

# **SVOC DATA PACKAGE**

## **APPENDIX 1: INSTRUMENT OUTPUT DOCUMENTS**

Including For Each Analytical Sequence::

- The scanned instrument runlogs
- Instrument output (SICP chromatograms) indicating the integrations used for quantification including:
  - GC chromatographic resolution checks, where appropriate
  - SICPs for the run
  - SICP chromatograms indicating the automated and manual peak integration, where this has been edited
- Reference peak profiles indicating the mass resolution
  - Pre-run mass calibration check printouts
  - Post-run mass calibration check printouts

Sample List Report

MassLynx 4.1 SCN815 SCN795

Sample List: C:\MassLynx\Default.pro\Sampledb\7-200805-ICAL-RUN.SPL

Page 1 of 2

Last Modified: Wednesday, August 05, 2020 14:56:36 Eastern Daylight Time

Printed: Wednesday, August 05, 2020 14:58:25 Eastern Daylight Time

Page Position (1, 1).

File Name	Sample ID	File Text	Sample Type	MS File	Inlet File	Vial
1 7-200805B01	H7-19-CS3-1116	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1
2 7-200805B02	H7-19-CS2-1116	1613B-CS2-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:27
3 7-200805B03	H7-19-CS1-1116	1613B-CS1-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:28
4 7-200805B04	H7-19-CS0-1116	1613B-CS0-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:29
5 7-200805B05	H7-19-LOD-1116	1613B-LOD-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:30
6 7-200805B06	H7-19-CS5-1116	1613B-CS5012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:31
7 7-200805B07	H7-19-CS4-1116	1613B-CS4-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:32
8 7-200805B08	H7-19-RS1-1116	1613B-RS1-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:33
9 7-200805B09	H7-19-CCV-1117	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1
10 7-200805B10	WG3367693-2	LCS	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:4
11 7-200805B11	WG3366813-2	LCS	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:9
12 7-200805B12	TOLUENE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:2
13 7-200805B13	NONANE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:3
14 7-200805B14	WG3367693-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:5
15 7-200805B15	WG3366813-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:10
16 7-200805B16	WG3366813-4	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:11
17 7-200805B17	L2476949-1	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:6
18 7-200805B18	WG3367693-4	Dup	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:7
19 7-200805B19	L2476949-2	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:8
20 7-200805B20	L2479280-1	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:12
21 7-200805B21	L2479280-2	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:13
22 7-200805B22	H7-19-CCV-1118	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1
23 7-200805B23	WG3372643-2	LCS	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:14
24 7-200805B24	TOLUENE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:2
25 7-200805B25	NONANE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:3
26 7-200805B26	WG3372643-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:15
27 7-200805B27	WG3371911-1 <i>α</i>	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:19
28 7-200805B28	L2480003-1	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:16
29 7-200805B29	L2480298-1	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:17
30 7-200805B30	L2480298-2	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:18
31 7-200805B31	L2476753-4 <i>α</i>	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:20
32 7-200805B32	L2476753-5 <i>α</i>	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:21
33 7-200805B33	H7-19-CCV-1119	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1

Mass Reg *✓* *vpv*

CCV-1117 *✓*

CCV-1118 *✓*

CCV-1119 → low recoveries for most natives due to instrument issues.

LMV

DPE *✓*

MB *✓*

LCS *✓*

Sample List Report

MassLynx MassLynx V4.1 SCN 901

Sample List: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\7-200809A-M23-b.SPL  
 Last Modified: Thursday, August 13, 2020 11:29:10 Eastern Daylight Time  
 Printed: Thursday, August 13, 2020 11:32:41 Eastern Daylight Time

	File Name	Sample ID	File Text	Sample Type	Na Conc Te	Na Conc Pe-Hp	Na Conc Oc	ES Conc Te-Hp	ES Conc Oc	Conc IS	Conc CS	Conc FS 37Cl	Conc FS Pe-Hp
1	7-200805B03	H7-19-CS1-1116	1613B-CS1-012	Standard	0.5	2.5	5	100	200	100	100	0.5	100
2	7-200805B02	H7-19-CS2-1116	1613B-CS2-012	Standard	2	10	20	100	200	100	100	2	100
3	7-200805B01	H7-19-CS3-1116	1613B-CS3+PERF-012	Standard	10	50	100	100	200	100	100	10	100
4	7-200805B07	H7-19-CS4-1116	1613B-CS4-012	Standard	40	200	400	100	200	100	100	40	100
5	7-200805B06	H7-19-CS5-1116	1613B-CS5012	Standard	200	1000	2000	100	200	100	100	200	100
6	7-200805B08	H7-19-RS1-1116	1613B-RS1-012	QC	10	50	100	100	200	100	100	---	100
7	7-200805B05	H7-19-LOD-1116	1613B-LOD-012	QC	0.25	0.25	0.5	100	200	100	100	0.25	100
8	7-200805B04	H7-19-CS0-1116	1613B-CS0-012	QC	0.1	0.5	1	100	200	100	100	0.1	100
9	7-200805B09	H7-19-CCV-1117	1613B-CS3+PERF-012	QC	10	50	100	100	200	100	100	10	100
10	7-200805B10	WG3367693-2	LCS	Analyte	---	---	---	---	---	---	---	---	---
11	7-200805B11	WG3366813-2	LCS	Analyte	---	---	---	---	---	---	---	---	---
12	7-200805B12	TOLUENE	INST BLANK	Analyte	---	---	---	---	---	---	---	---	---
13	7-200805B13	NONANE	INST BLANK	Analyte	---	---	---	---	---	---	---	---	---
14	7-200805B14	WG3367693-1	MB	Analyte	---	---	---	---	---	---	---	---	---
15	7-200805B15	WG3366813-1	MB	Analyte	---	---	---	---	---	---	---	---	---
16	7-200805B16	WG3366813-4	MB	Analyte	---	---	---	---	---	---	---	---	---
17	7-200805B17	L2476949-1	Sample	Analyte	---	---	---	---	---	---	---	---	---
18	7-200805B18	WG3367693-4	Dup	Analyte	---	---	---	---	---	---	---	---	---
19	7-200805B19	L2476949-2	Sample	Analyte	---	---	---	---	---	---	---	---	---
20	7-200805B20	L2479280-1	Sample	Analyte	---	---	---	---	---	---	---	---	---
21	7-200805B21	L2479280-2	Sample	Analyte	---	---	---	---	---	---	---	---	---
22	7-200805B22	H7-19-CCV-1118	1613B-CS3+PERF-012	Analyte	---	---	---	---	---	---	---	---	---
23	7-200805B23	WG3372643-2	LCS	Analyte	---	---	---	---	---	---	---	---	---
24	7-200805B24	TOLUENE	INST BLANK	Analyte	---	---	---	---	---	---	---	---	---
25	7-200805B25	NONANE	INST BLANK	Analyte	---	---	---	---	---	---	---	---	---
26	7-200805B26	WG3372643-1	MB	Analyte	---	---	---	---	---	---	---	---	---
27	7-200805B27	WG3371911-1	MB	Analyte	---	---	---	---	---	---	---	---	---
28	7-200805B28	L2480003-1	Sample	Analyte	---	---	---	---	---	---	---	---	---
29	7-200805B29	L2480298-1	Sample	Analyte	---	---	---	---	---	---	---	---	---
30	7-200805B30	L2480298-2	Sample	Analyte	---	---	---	---	---	---	---	---	---
31	7-200805B31	L2476753-4	Sample	Analyte	---	---	---	---	---	---	---	---	---
32	7-200805B32	L2476753-5	Sample	Analyte	---	---	---	---	---	---	---	---	---
33	7-200805B33	H7-19-CCV-1119	1613B-CS3+PERF-012	Analyte	---	---	---	---	---	---	---	---	---

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A.mdb 06 Aug 2020 11:37:13**  
**Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\7-200805B-CAL5-M23.cdb 06 Aug 2020 11:38:30**

**Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		6091.440	2531.551	3560	0.71	NO	28.06	1.00	28.03	28.10	0.45355	90.7		792	397
2	12378-PeCDD		20055.871	12522.429	7533	1.66	NO	32.10	1.00	32.07	32.14	2.46846	98.7		610	444
3	123478-HxCDD		17158.829	9738.222	7421	1.31	NO	34.14	0.99	34.11	34.17	2.36195	94.5	NA200806MB	1091	1017
4	123678-HxCDD		17795.805	10042.705	7753	1.30	NO	34.20	1.00	34.17	34.23	2.34934	94.0	NA200806MB	1091	1017
5	123789-HxCDD		18286.825	10740.670	7546	1.42	NO	34.32	1.00	34.29	34.36	2.41813	96.7	NA200806MB	1091	1017
6	1234678-HpCDD		14781.823	7957.133	6825	1.17	NO	35.80	1.00	35.77	35.84	2.43879	97.6		628	366
7	OCDD		22623.548	10764.560	11859	0.91	NO	37.29	1.00	37.26	37.33	4.80181	96.0		252	264
8	2378-TCDF		8245.224	3676.087	4569	0.80	NO	27.14	1.00	27.11	27.18	0.45591	91.2		511	731
9	12378-PeCDF		35032.985	21505.240	13528	1.59	NO	31.17	1.00	31.14	31.20	2.42765	97.1		875	694
10	23478-PeCDF		36662.159	22732.027	13930	1.63	NO	31.89	1.17	31.86	31.93	2.39952	96.0		875	694
11	123478-HxCDF		31754.738	17996.652	13758	1.31	NO	33.66	0.98	33.62	33.69	2.42698	97.1		652	2308
12	123678-HxCDF		32103.883	17694.490	14409	1.23	NO	33.72	1.00	33.69	33.75	2.40951	96.4		652	2308
13	234678-HxCDF		29612.904	16162.175	13451	1.20	NO	34.05	0.99	34.02	34.08	2.35596	94.2		652	2308
14	123789-HxCDF		22644.940	12264.057	10381	1.18	NO	34.46	1.00	34.43	34.50	2.14683	85.9		652	2308
15	1234678-HpCDF		19575.799	12447.403	7128	1.75	NO	35.24	1.00	35.21	35.28	2.38408	95.4		795	696
16	1234789-HpCDF		16571.834	11114.068	5458	2.04	NO	36.05	1.05	36.02	36.09	2.49837	99.9		795	696
17	OCDF		30819.403	14737.554	16082	0.92	NO	37.38	1.00	37.35	37.42	4.65592	93.1		436	600
18	37Cl-2378-TCDD FS		7042.224	7042.224				28.06	1.00	28.03	28.10	0.51047	102.1		443	
19	13C-123478-HxCDD FS		691949.563	387649.250	304300	1.27	NO	34.13	0.99	34.10	34.17	98.88376	98.9		3755	3624
20	13C-23478-PeCDF FS		1222293.8...	745129.063	477165	1.56	NO	31.88	1.17	31.85	31.92	97.67783	97.7		1808	1661
21	13C-123478-HxCDF FS		1017614.4...	354691.969	662923	0.54	NO	33.64	0.98	33.61	33.68	100.84829	100.8		3579	7146
22	13C-1234789-HpCDF FS		600518.703	190887.859	409631	0.47	NO	36.04	1.05	36.01	36.08	97.00536	97.0		1558	2301
23	13C-2378-TCDD ES		1374261.7...	601353.688	772908	0.78	NO	28.04	1.02	28.00	28.07	95.40874	95.4		2150	942
24	13C-12378-PeCDD ES		859448.938	530954.563	328494	1.62	NO	32.09	1.17	32.06	32.13	90.04251	90.0		738	1040
25	13C-123678-HxCDD ES		752381.782	416671.938	335710	1.24	NO	34.19	1.00	34.16	34.23	98.71207	98.7		3755	3624
26	13C-1234678-HpCDD ES		588977.094	302474.094	286503	1.06	NO	35.79	1.04	35.76	35.83	95.82844	95.8		2295	2599
27	13C-OCDD ES		908166.906	425935.281	482232	0.88	NO	37.28	1.09	37.25	37.32	181.14563	90.6		955	1173
28	13C-2378-TCDF ES		1745935.0...	768770.750	977164	0.79	NO	27.13	0.99	27.09	27.16	95.41951	95.4		3644	1989
29	13C-12378-PeCDF ES		1300195.7...	799089.563	501106	1.59	NO	31.16	1.14	31.13	31.19	90.69055	90.7		1808	1661
30	13C-123678-HxCDF ES		1078610.7...	376078.719	702532	0.54	NO	33.71	0.98	33.68	33.75	100.80298	100.8		3579	7146
31	13C-1234678-HpCDF ES		783457.641	245301.203	538156	0.46	NO	35.23	1.03	35.20	35.27	97.17338	97.2		1558	2301
32	13C-123789-HxCDF CS		827858.219	285938.281	541920	0.53	NO	34.46	1.00	34.42	34.49	96.37260	96.4		3579	7146
33	13C-1234-TCDD IS		1271832.4...	564231.938	707601	0.80	NO	27.36	0.00	27.33	27.40	98.35091	98.4		2150	942
34	13C-123789-HxCDD IS		800523.250	438957.500	361566	1.21	NO	34.32	0.00	34.28	34.35	84.44683	84.4		3755	3624

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
35	Total-Tetradoxins	1		2531.551								0.45355			792	
36	Total-Pentadoxins	1		12522.429								2.46846			610	
37	Total-Hexadoxins	3		30521.597								7.12942			1091	
38	Total-Heptadoxins	1		7957.133								2.43879			628	
39	Total-OCDD	1		10764.560								4.80181			252	
40	Total-Tetrafurans	1		3676.087								0.45591			511	
41	Total-PeCDF-F1			0.000											350	
42	Total-Pentafurans	2		44237.267								4.82717			875	
43	Total-Hexafurans	4		64117.374								9.33929			652	
44	Total-Heptafurans	2		23561.471								4.88245			795	
45	Totals-OCDF	1		14737.554								4.65592			436	
46	Totals-37Cl-2378-TCDD	1		7042.224								0.51047			443	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		31327.566	13984.703	17343	0.81	NO	28.07	1.00	28.03	28.10	2.04673	102.3		877	533
2	12378-PeCDD		93714.461	57970.766	35744	1.62	NO	32.10	1.00	32.07	32.14	9.67879	96.8		1029	475
3	123478-HxCDD		89574.093	50619.855	38954	1.30	NO	34.14	1.00	34.11	34.18	9.75270	97.5		1169	1746
4	123678-HxCDD		96740.559	53366.602	43374	1.23	NO	34.19	1.00	34.16	34.23	10.10174	101.0		1169	1746
5	123789-HxCDD		94595.395	52117.680	42478	1.23	NO	34.32	1.00	34.28	34.35	9.89396	98.9		1169	1746
6	1234678-HpCDD		78642.961	41851.422	36792	1.14	NO	35.80	1.00	35.77	35.84	9.94447	99.4		880	563
7	OCDD		126697.574	59923.324	66774	0.90	NO	37.28	1.00	37.25	37.32	19.91707	99.6		539	813
8	2378-TCDF		39661.588	17947.889	21714	0.83	NO	27.16	1.00	27.12	27.19	1.89397	94.7		613	974
9	12378-PeCDF		168902.008	104485.016	64417	1.62	NO	31.17	1.00	31.14	31.20	9.85005	98.5		871	1096
10	23478-PeCDF		182138.196	110906.352	71232	1.56	NO	31.89	1.17	31.86	31.93	10.03234	100.3		871	1096
11	123478-HxCDF		162053.836	88938.836	73115	1.22	NO	33.65	0.98	33.62	33.68	10.12332	101.2		3020	2635
12	123678-HxCDF		161857.429	88906.648	72951	1.22	NO	33.72	1.00	33.69	33.75	9.92910	99.3		3020	2635
13	234678-HxCDF		154982.781	86455.172	68528	1.26	NO	34.05	0.99	34.02	34.08	10.07805	100.8		3020	2635
14	123789-HxCDF		133411.273	73644.617	59767	1.23	NO	34.46	1.00	34.43	34.50	10.33772	103.4		3020	2635
15	1234678-HpCDF		105973.008	69173.055	36800	1.88	NO	35.24	1.00	35.21	35.28	9.88878	98.9		946	843
16	1234789-HpCDF		82042.718	54113.570	27929	1.94	NO	36.05	1.05	36.02	36.09	9.47705	94.8		946	843
17	OCDF		174080.218	83636.570	90444	0.92	NO	37.39	1.00	37.35	37.42	19.47797	97.4		633	687
18	37Cl-2378-TCDD FS		32422.832	32422.832				28.07	1.00	28.03	28.10	2.06227	103.1		629	
19	13C-123478-HxCDD FS		873898.469	485111.750	388787	1.25	NO	34.14	0.99	34.10	34.17	98.78046	98.8		3071	1764
20	13C-23478-PeCDF FS		1489234.1...	912344.813	576889	1.58	NO	31.88	1.17	31.85	31.92	100.15625	100.2		1239	1447
21	13C-123478-HxCDF FS		1260660.8...	440235.875	820425	0.54	NO	33.64	0.98	33.61	33.68	102.11492	102.1		2254	5915
22	13C-1234789-HpCDF FS		806754.891	252134.953	554620	0.45	NO	36.04	1.05	36.01	36.08	99.85206	99.9		1794	2110
23	13C-2378-TCDD ES		1566175.6...	690629.625	875546	0.79	NO	28.04	1.02	28.00	28.07	97.14353	97.1		1935	1207
24	13C-12378-PeCDD ES		1024212.1...	633747.750	390464	1.62	NO	32.09	1.17	32.06	32.13	95.86766	95.9		1524	1342
25	13C-123678-HxCDD ES		951215.157	527519.188	423696	1.25	NO	34.19	1.00	34.15	34.22	99.93350	99.9		3071	1764
26	13C-1234678-HpCDD ES		768462.469	393747.438	374715	1.05	NO	35.79	1.04	35.76	35.83	100.11958	100.1		4787	1618
27	13C-OCDD ES		1226176.9...	579858.438	646319	0.90	NO	37.28	1.09	37.25	37.32	195.84645	97.9		1168	1433
28	13C-2378-TCDF ES		2021626.6...	891298.000	1130329	0.79	NO	27.13	0.99	27.09	27.16	98.71082	98.7		3785	2399
29	13C-12378-PeCDF ES		1544948.5...	947337.250	597611	1.59	NO	31.16	1.14	31.13	31.19	96.27689	96.3		1239	1447
30	13C-123678-HxCDF ES		1319651.0...	463664.281	855987	0.54	NO	33.72	0.98	33.68	33.75	98.75705	98.8		2254	5915
31	13C-1234678-HpCDF ES		1022514.0...	320643.000	701871	0.46	NO	35.23	1.03	35.20	35.27	101.55503	101.6		1794	2110
32	13C-123789-HxCDF CS		1074403.1...	375642.938	698760	0.54	NO	34.46	1.00	34.42	34.49	100.15330	100.2		2254	5915
33	13C-1234-TCDD IS		1423558.0...	627372.313	796186	0.79	NO	27.37	0.00	27.33	27.40	110.08386	110.1		1935	1207
34	13C-123789-HxCDD IS		999708.969	550775.000	448934	1.23	NO	34.31	0.00	34.28	34.34	105.45884	105.5		3071	1764
35	Total-Tetradoxins	1		13984.703								2.04673			877	
36	Total-Pentadoxins	1		57970.766								9.67879			1029	
37	Total-Hexadoxins	3		156104.137								29.74840			1169	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		42814.207								10.17538			880	
39	Total-OCDD	1		59923.324								19.91707			539	
40	Total-Tetrafurans	1		17947.889								1.89397			613	
41	Total-PeCDF-F1			0.000								0.00000			497	
42	Total-Pentafurans	3		216732.550								20.00469			871	
43	Total-Hexafurans	5		338072.286								40.48330			3020	
44	Total-Heptafurans	3		123707.803								19.43049			946	
45	Totals-OCDF	1		83636.570								19.47797			633	
46	Totals-37Cl-2378-TCDD	1		32422.832								2.06227			629	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		119288.606	52009.879	67279	0.77	NO	28.08	1.00	28.05	28.11	9.78607	97.9		890	575
2	12378-PeCDD		374153.735	231480.766	142673	1.62	NO	32.12	1.00	32.08	32.15	49.40263	98.8		1228	1411
3	123478-HxCDD		346703.703	197916.719	148787	1.33	NO	34.15	1.00	34.11	34.18	47.96522	95.9		2958	3279
4	123678-HxCDD		362008.062	199671.531	162337	1.23	NO	34.20	1.00	34.17	34.23	48.03209	96.1		2958	3279
5	123789-HxCDD		357953.187	196450.781	161502	1.22	NO	34.32	1.00	34.29	34.36	47.57206	95.1		2958	3279
6	1234678-HpCDD		295170.765	152118.781	143052	1.06	NO	35.80	1.00	35.77	35.84	49.17015	98.3		2102	1961
7	OCDD		478995.954	227479.938	251516	0.90	NO	37.29	1.00	37.26	37.33	99.31980	99.3		1230	607
8	2378-TCDF		171554.430	74897.219	96657	0.77	NO	27.16	1.00	27.12	27.19	10.43860	104.4		618	968
9	12378-PeCDF		663408.610	409610.344	253798	1.61	NO	31.18	1.00	31.15	31.22	49.53231	99.1		1591	1213
10	23478-PeCDF		690155.000	423735.344	266420	1.59	NO	31.90	1.17	31.87	31.94	48.66894	97.3		1591	1213
11	123478-HxCDF		627493.750	344987.875	282506	1.22	NO	33.66	0.98	33.62	33.69	49.88130	99.8		4039	6852
12	123678-HxCDF		627624.312	346244.531	281380	1.23	NO	33.73	1.00	33.69	33.76	48.99388	98.0		4039	6852
13	234678-HxCDF		595249.469	326919.906	268330	1.22	NO	34.05	0.99	34.02	34.08	49.25576	98.5		4039	6852
14	123789-HxCDF		504617.719	274087.344	230530	1.19	NO	34.46	1.00	34.43	34.50	49.75762	99.5		4039	6852
15	1234678-HpCDF		395665.828	259818.453	135847	1.91	NO	35.24	1.00	35.21	35.28	49.56821	99.1		2323	1092
16	1234789-HpCDF		316248.289	207081.875	109166	1.90	NO	36.05	1.05	36.02	36.09	49.04431	98.1		2323	1092
17	OCDF		662095.062	317168.281	344927	0.92	NO	37.38	1.00	37.35	37.42	97.71503	97.7		861	1125
18	37Cl-2378-TCDD FS		116171.617	116171.617				28.08	1.00	28.05	28.11	9.27833	92.8		817	
19	13C-123478-HxCDD FS		669301.531	373232.250	296069	1.26	NO	34.13	0.99	34.10	34.17	96.12965	96.1		2222	4173
20	13C-23478-PeCDF FS		1166034.5...	715535.500	450499	1.59	NO	31.89	1.16	31.86	31.93	100.39925	100.4		1552	1905
21	13C-123478-HxCDF FS		970324.219	338231.656	632093	0.54	NO	33.64	0.98	33.61	33.68	100.01673	100.0		4669	5812
22	13C-1234789-HpCDF FS		606493.438	190453.594	416040	0.46	NO	36.04	1.05	36.01	36.08	100.77873	100.8		1886	1865
23	13C-2378-TCDD ES		1247280.9...	545798.625	701482	0.78	NO	28.05	1.02	28.02	28.08	99.78218	99.8		2472	1014
24	13C-12378-PeCDD ES		801132.594	494262.094	306871	1.61	NO	32.10	1.17	32.07	32.14	96.71680	96.7		1577	1005
25	13C-123678-HxCDD ES		748605.906	416418.906	332187	1.25	NO	34.19	1.00	34.15	34.22	102.81907	102.8		2222	4173
26	13C-1234678-HpCDD ES		583332.782	299537.188	283796	1.06	NO	35.79	1.04	35.76	35.83	99.35753	99.4		2417	2883
27	13C-OCDD ES		929621.813	440669.344	488952	0.90	NO	37.28	1.09	37.25	37.32	194.11402	97.1		1823	1248
28	13C-2378-TCDF ES		1586582.5...	696501.000	890082	0.78	NO	27.14	0.99	27.11	27.18	99.91755	99.9		3415	1712
29	13C-12378-PeCDF ES		1206729.9...	742208.313	464522	1.60	NO	31.17	1.14	31.14	31.20	96.99144	97.0		1552	1905
30	13C-123678-HxCDF ES		1037037.0...	360494.313	676543	0.53	NO	33.71	0.98	33.68	33.75	101.45917	101.5		4669	5812
31	13C-1234678-HpCDF ES		761626.313	241080.844	520545	0.46	NO	35.23	1.03	35.20	35.27	98.89223	98.9		1886	1865
32	13C-123789-HxCDF CS		831199.126	286956.438	544243	0.53	NO	34.46	1.00	34.42	34.49	101.29572	101.3		4669	5812
33	13C-1234-TCDD IS		1103722.5...	486677.750	617045	0.79	NO	27.38	0.00	27.35	27.41	85.35095	85.4		2472	1014
34	13C-123789-HxCDD IS		764690.219	426477.906	338212	1.26	NO	34.32	0.00	34.28	34.35	80.66682	80.7		2222	4173
35	Total-Tetradoxins	6		242097.037								45.95120			890	
36	Total-Pentadoxins	3		735696.938								157.53836			1228	
37	Total-Hexadoxins	6		818370.698								197.96481			2958	



**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	3		300009.293								97.15745			2102	
39	Total-OCDD	1		227479.938								99.31980			1230	
40	Total-Tetrafurans	7		387273.876								53.61015			618	
41	Total-PeCDF-F1	1		455788.875								61.94163			180	
42	Total-Pentafurans	6		1246829.565								146.63735			1591	
43	Total-Hexafurans	6		1436343.443								219.77113			4039	
44	Total-Heptafurans	4		468788.023								99.00720			2323	
45	Totals-OCDF	1		317168.281								97.71503			861	
46	Totals-37Cl-2378-TCDD	7		119004.183								9.50456			817	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		596939.063	262709.719	334229	0.79	NO	28.05	1.00	28.02	28.08	42.09424	105.2		1464	619
2	12378-PeCDD		1885078.5...	1167763.375	717315	1.63	NO	32.09	1.00	32.06	32.13	205.74936	102.9		1746	806
3	123478-HxCDD		1845803.8...	1030962.875	814841	1.27	NO	34.14	1.00	34.10	34.17	215.04426	107.5		3096	2916
4	123678-HxCDD		1880997.9...	1048766.000	832232	1.26	NO	34.19	1.00	34.15	34.22	210.17248	105.1		3096	2916
5	123789-HxCDD		1889649.0...	1055853.125	833796	1.27	NO	34.31	1.00	34.28	34.34	211.48580	105.7		3096	2916
6	1234678-HpCDD		1550922.2...	799821.813	751100	1.06	NO	35.79	1.00	35.76	35.83	205.45802	102.7		5758	3164
7	OCDD		2569876.7...	1211883.125	1357994	0.89	NO	37.28	1.00	37.25	37.32	412.46928	103.1		2372	1824
8	2378-TCDF		803957.907	353331.563	450626	0.78	NO	27.13	1.00	27.09	27.16	41.96158	104.9		1113	1221
9	12378-PeCDF		3321214.3...	2038691.625	1282523	1.59	NO	31.16	1.00	31.13	31.19	204.03599	102.0		1792	3047
10	23478-PeCDF		3535393.1...	2179904.750	1355488	1.61	NO	31.88	1.17	31.85	31.92	205.13766	102.6		1792	3047
11	123478-HxCDF		3127952.3...	1714861.875	1413091	1.21	NO	33.64	0.98	33.61	33.68	204.22461	102.1		6048	4842
12	123678-HxCDF		3229623.2...	1769516.875	1460106	1.21	NO	33.72	1.00	33.68	33.75	207.06823	103.5		6048	4842
13	234678-HxCDF		3051961.5...	1688105.250	1363856	1.24	NO	34.04	0.99	34.00	34.07	207.42286	103.7		6048	4842
14	123789-HxCDF		2597126.0...	1428539.000	1168587	1.22	NO	34.45	1.00	34.42	34.49	210.33412	105.2		6048	4842
15	1234678-HpCDF		2098813.5...	1370460.875	728353	1.88	NO	35.23	1.00	35.20	35.27	208.97392	104.5		3060	3661
16	1234789-HpCDF		1655530.1...	1086305.750	569224	1.91	NO	36.04	1.05	36.01	36.08	204.05209	102.0		3060	3661
17	OCDF		3701276.3...	1771507.625	1929769	0.92	NO	37.38	1.00	37.34	37.41	422.83197	105.7		2074	2381
18	37Cl-2378-TCDD FS		582949.750	582949.750				28.05	1.00	28.02	28.08	40.02064	100.1		589	
19	13C-123478-HxCDD FS		855954.344	476738.844	379216	1.26	NO	34.13	0.99	34.10	34.16	103.52863	103.5		4921	3224
20	13C-23478-PeCDF FS		1422175.6...	871016.625	551159	1.58	NO	31.87	1.17	31.84	31.90	100.75688	100.8		1561	1730
21	13C-123478-HxCDF FS		1177124.0...	410759.281	766365	0.54	NO	33.64	0.98	33.60	33.67	99.65466	99.7		3825	8574
22	13C-1234789-HpCDF FS		750370.251	235479.688	514891	0.46	NO	36.03	1.05	36.00	36.07	99.09732	99.1		1963	2616
23	13C-2378-TCDD ES		1451045.8...	637827.000	813219	0.78	NO	28.02	1.03	27.99	28.05	100.09758	100.1		2757	1121
24	13C-12378-PeCDD ES		969159.688	600169.188	368991	1.63	NO	32.08	1.17	32.05	32.12	100.88964	100.9		1499	1558
25	13C-123678-HxCDD ES		888953.250	491779.625	397174	1.24	NO	34.18	1.00	34.15	34.21	97.85830	97.9		4921	3224
26	13C-1234678-HpCDD ES		733519.187	376587.906	356931	1.06	NO	35.78	1.04	35.75	35.81	100.13692	100.1		1225	1985
27	13C-OCDD ES		1200966.8...	572985.688	627981	0.91	NO	37.28	1.09	37.24	37.31	200.99255	100.5		1557	1307
28	13C-2378-TCDF ES		1849627.5...	808775.250	1040852	0.78	NO	27.11	0.99	27.08	27.15	100.44241	100.4		3039	2011
29	13C-12378-PeCDF ES		1466586.4...	905611.813	560975	1.61	NO	31.15	1.14	31.12	31.18	101.64470	101.6		1561	1730
30	13C-123678-HxCDF ES		1262625.8...	442807.875	819818	0.54	NO	33.70	0.98	33.67	33.74	99.00795	99.0		3825	8574
31	13C-1234678-HpCDF ES		958293.188	301053.625	657240	0.46	NO	35.22	1.03	35.19	35.26	99.72796	99.7		1963	2616
32	13C-123789-HxCDF CS		1027423.7...	358429.531	668994	0.54	NO	34.45	1.00	34.41	34.48	100.35384	100.4		3825	8574
33	13C-1234-TCDD IS		1279988.7...	564888.000	715101	0.79	NO	27.34	0.00	27.30	27.37	98.98163	99.0		2757	1121
34	13C-123789-HxCDD IS		954085.281	528888.500	425197	1.24	NO	34.30	0.00	34.27	34.34	100.64601	100.6		4921	3224
35	Total-Tetradoxins	3		268704.947								43.05503			1464	
36	Total-Pentadoxins	2		1168760.083								205.92014			1746	
37	Total-Hexadoxins	5		3136102.216								636.81191			3986	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	3		809870.197								208.15587			5758	
39	Total-OCDD	1		1211883.125								412.46928			2372	
40	Total-Tetrafurans	3		356148.402								42.29371			1113	
41	Total-PeCDF-F1			0.000											646	
42	Total-Pentafurans	7		4246063.499								411.81636			1792	
43	Total-Hexafurans	5		6604110.686								829.42440			6048	
44	Total-Heptafurans	4		2466619.493								414.68121			3060	
45	Totals-OCDF	1		1771507.625								422.83197			2074	
46	Totals-37Cl-2378-TCDD	5		583475.780								40.05676			589	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		3429311.3...	1504801.125	1924510	0.78	NO	28.06	1.00	28.03	28.10	207.71494	103.9		999	769
2	12378-PeCDD		11780067....	7235514.500	4544553	1.59	NO	32.12	1.00	32.08	32.15	1027.93817	102.8		1209	613
3	123478-HxCDD		11812452....	6572637.500	5239815	1.25	NO	34.15	1.00	34.11	34.18	1045.42438	104.5		19177	1482
4	123678-HxCDD		12236144....	6836482.000	5399662	1.27	NO	34.20	1.00	34.17	34.23	1038.58573	103.9		19177	1482
5	123789-HxCDD		12167827....	6776436.500	5391391	1.26	NO	34.32	1.00	34.29	34.36	1034.48297	103.4		19177	1482
6	1234678-HpCDD		10280301....	5306476.000	4973826	1.07	NO	35.80	1.00	35.77	35.84	1019.34437	101.9		4198	3826
7	OCDD		18429963....	8726055.000	9703908	0.90	NO	37.30	1.00	37.27	37.34	2038.82472	101.9		2822	3262
8	2378-TCDF		4571363.3...	2034163.375	2537200	0.80	NO	27.14	1.00	27.11	27.18	209.66045	104.8		1617	1368
9	12378-PeCDF		20503908....	12641663.0...	7862245	1.61	NO	31.18	1.00	31.15	31.22	1033.10947	103.3		1608	2095
10	23478-PeCDF		21809406....	13398575.0...	8410831	1.59	NO	31.89	1.17	31.86	31.93	1037.89004	103.8		1608	2095
11	123478-HxCDF		19751801....	10840977.0...	8910824	1.22	NO	33.66	0.98	33.62	33.69	998.12680	99.8		4271	6269
12	123678-HxCDF		20717081....	11373901.0...	9343180	1.22	NO	33.73	1.00	33.69	33.76	1028.06662	102.8		4271	6269
13	234678-HxCDF		19534710....	10717871.0...	8816839	1.22	NO	34.05	0.99	34.02	34.08	1027.57996	102.8		4271	6269
14	123789-HxCDF		16921293....	9299617.000	7621676	1.22	NO	34.47	1.00	34.44	34.50	1060.67255	106.1		4271	6269
15	1234678-HpCDF		13508950....	8847765.000	4661186	1.90	NO	35.24	1.00	35.21	35.28	1021.25693	102.1		8449	3171
16	1234789-HpCDF		11239153....	7341409.500	3897744	1.88	NO	36.05	1.05	36.02	36.09	1051.79895	105.2		8449	3171
17	OCDF		26941684....	12875404.0...	14066280	0.92	NO	37.39	1.00	37.36	37.43	2121.37360	106.1		2239	2319
18	37Cl-2378-TCDD FS		3458002.0...	3458002.000				28.06	1.00	28.03	28.10	203.91366	102.0		915	
19	13C-123478-HxCDD FS		1117519.594	625822.375	491697	1.27	NO	34.14	0.99	34.11	34.17	102.67750	102.7		6241	2089
20	13C-23478-PeCDF FS		1738370.0...	1060739.625	677630	1.57	NO	31.88	1.17	31.85	31.92	101.00980	101.0		1064	1870
21	13C-123478-HxCDF FS		1485929.6...	515066.156	970864	0.53	NO	33.65	0.98	33.62	33.68	97.36540	97.4		3269	4153
22	13C-1234789-HpCDF FS		1029859.8...	326746.938	703113	0.46	NO	36.04	1.05	36.01	36.08	103.26654	103.3		1487	3326
23	13C-2378-TCDD ES		1689324.1...	738504.438	950820	0.78	NO	28.04	1.02	28.00	28.07	107.56798	107.6		2351	968
24	13C-12378-PeCDD ES		1212230.4...	743692.938	468537	1.59	NO	32.09	1.17	32.06	32.13	116.48339	116.5		554	2165
25	13C-123678-HxCDD ES		1170223.1...	652117.750	518105	1.26	NO	34.19	1.00	34.16	34.23	100.67706	100.7		6241	2089
26	13C-1234678-HpCDD ES		980007.657	503322.094	476686	1.06	NO	35.80	1.04	35.77	35.84	104.55753	104.6		1421	2289
27	13C-OCDD ES		1742428.1...	811876.563	930552	0.87	NO	37.29	1.09	37.26	37.33	227.90136	114.0		1166	1010
28	13C-2378-TCDF ES		2104902.9...	923336.188	1181567	0.78	NO	27.13	0.99	27.09	27.16	105.50972	105.5		3466	2108
29	13C-12378-PeCDF ES		1788166.0...	1100731.250	687435	1.60	NO	31.16	1.14	31.13	31.19	114.39643	114.4		1064	1870
30	13C-123678-HxCDF ES		1631336.6...	576622.813	1054714	0.55	NO	33.72	0.98	33.69	33.75	99.97285	100.0		3269	4153
31	13C-1234678-HpCDF ES		1262127.5...	399603.250	862524	0.46	NO	35.23	1.03	35.20	35.27	102.65140	102.7		1487	3326
32	13C-123789-HxCDF CS		1333905.3...	469485.938	864419	0.54	NO	34.46	1.00	34.43	34.50	101.82454	101.8		3269	4153
33	13C-1234-TCDD IS		1386687.4...	609274.250	777413	0.78	NO	27.35	0.00	27.32	27.38	107.23265	107.2		2351	968
34	13C-123789-HxCDD IS		1220798.8...	676603.563	544195	1.24	NO	34.32	0.00	34.28	34.35	128.78151	128.8		6241	2089
35	Total-Tetradoxins	2		1535026.980								211.94076			999	
36	Total-Pentadoxins	6		7257186.673								1031.06307			1209	
37	Total-Hexadoxins	7		20191692.8...								3119.47463			19177	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		5357552.641								1029.11510			4198	
39	Total-OCDD	1		8726055.000								2038.82472			2822	
40	Total-Tetrafurans	6		2068546.419								213.28978			1617	
41	Total-PeCDF-F1			0.000											312	
42	Total-Pentafurans	11		26236967.7...								2086.69232			1608	
43	Total-Hexafurans	9		42267346.5...								4117.83246			4271	
44	Total-Heptafurans	5		16236275.1...								2079.07742			8449	
45	Totals-OCDF	3		12875749.5...								2121.43402			2239	
46	Totals-37Cl-2378-TCDD	10		3459713.465								204.01458			915	

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

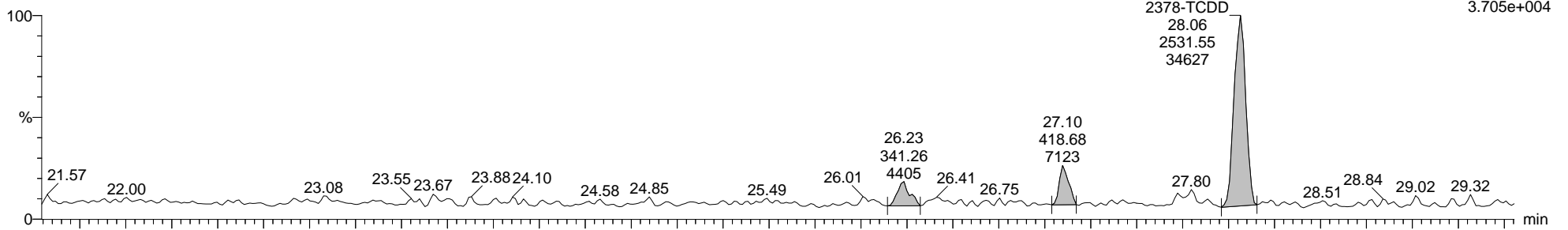
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Tetradoxins

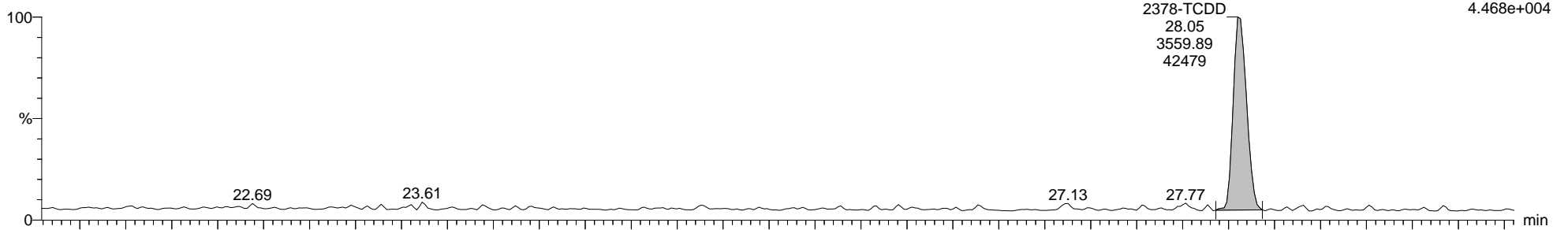
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
319.8965  
3.705e+004



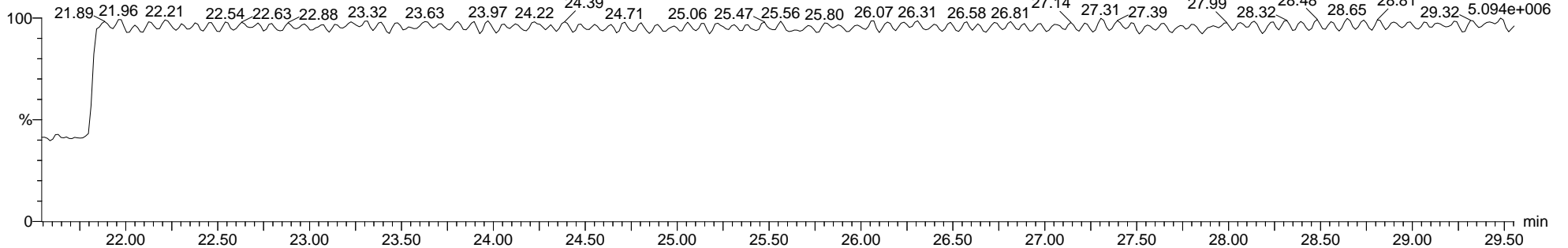
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
321.8936  
4.468e+004



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
316.9824  
5.094e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

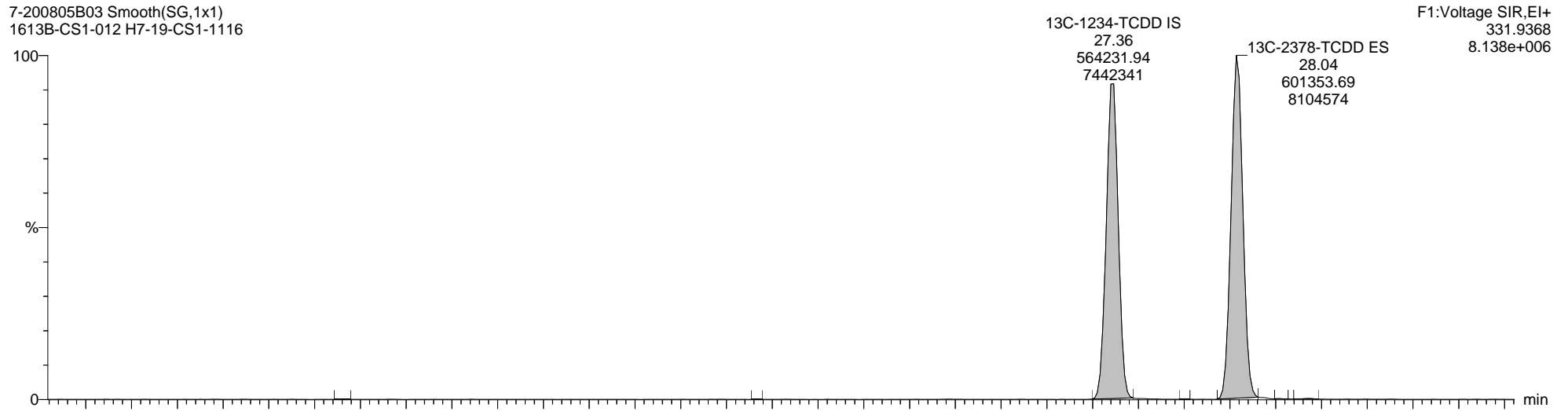
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

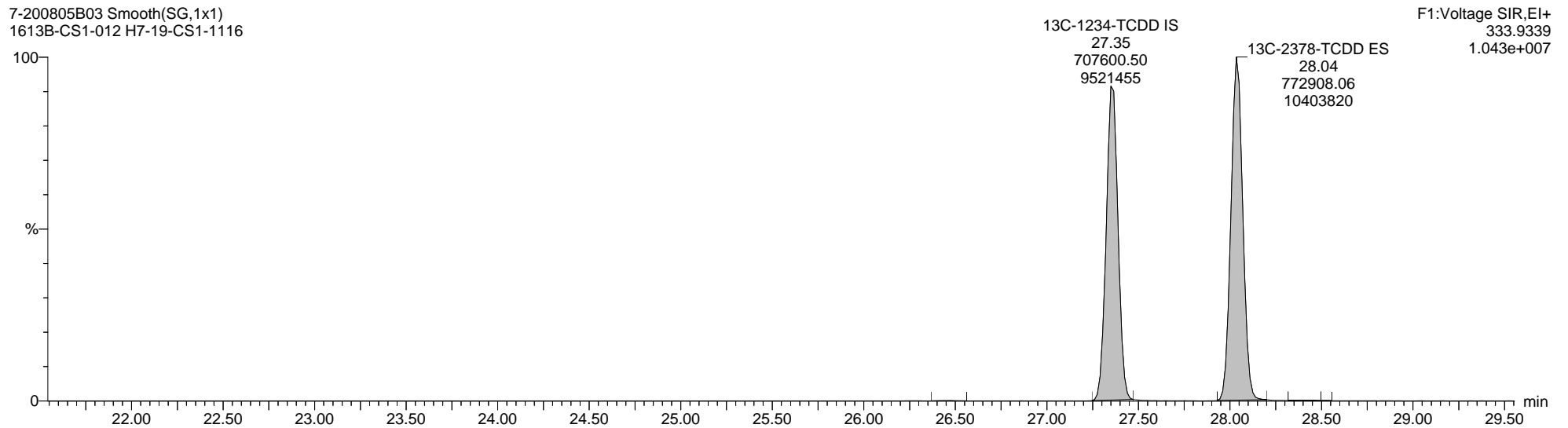
Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-2378-TCDD ES

7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

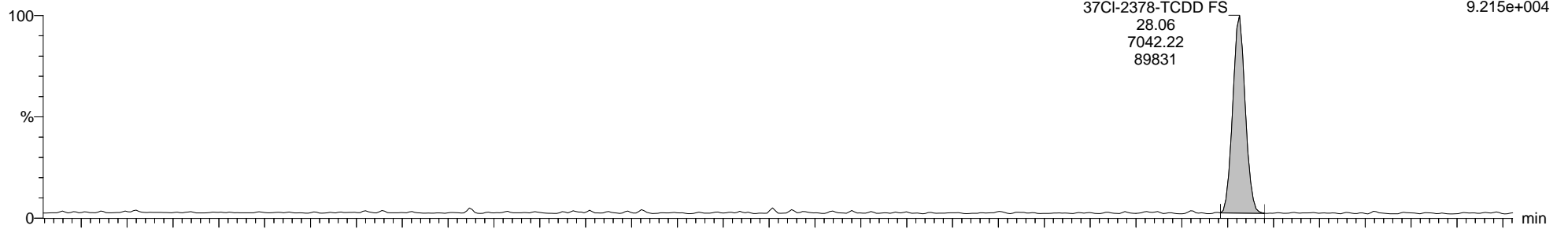
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Totals-37Cl-2378-TCDD

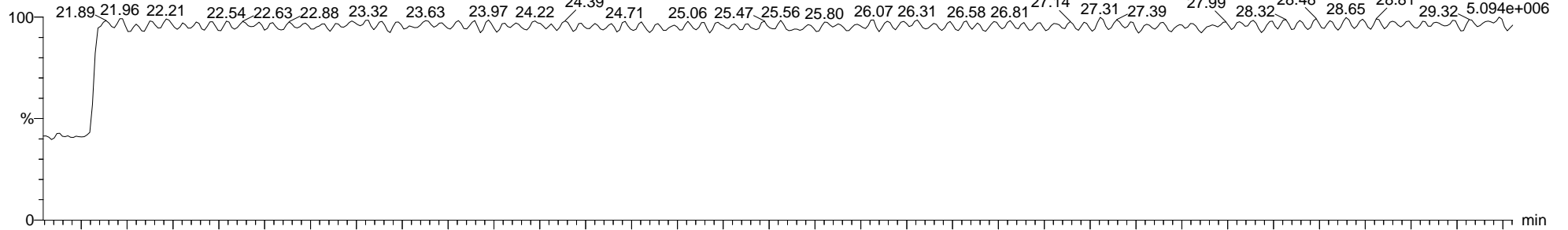
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
327.8847  
9.215e+004



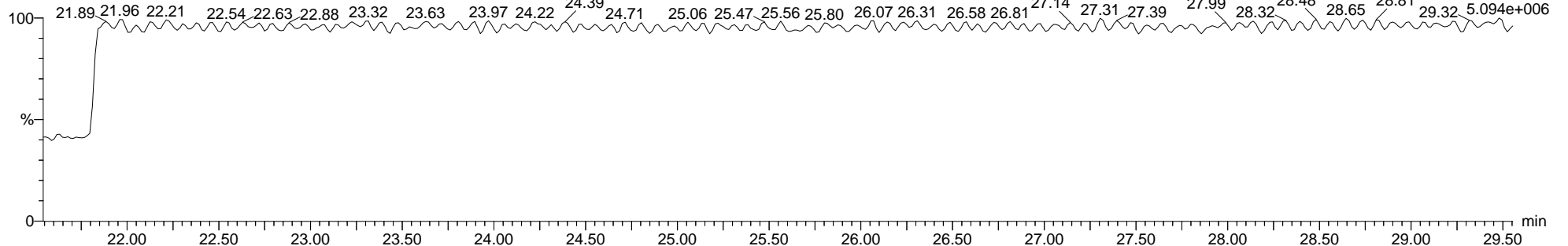
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
316.9824  
5.094e+006



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
316.9824  
5.094e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

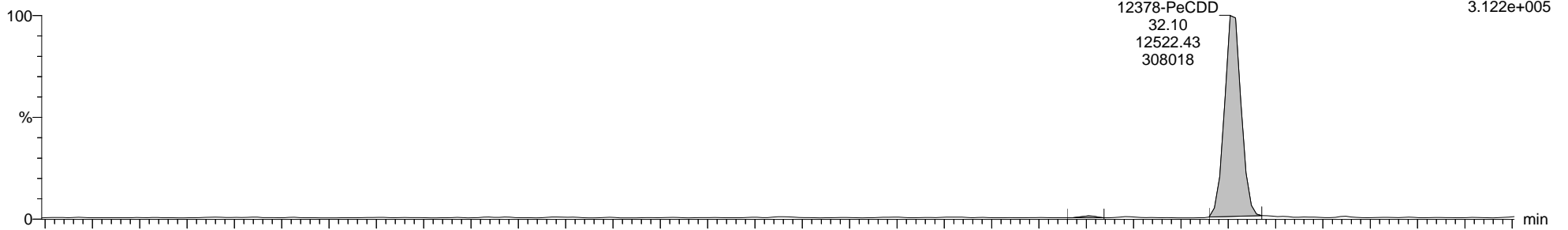
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Pentadioxins

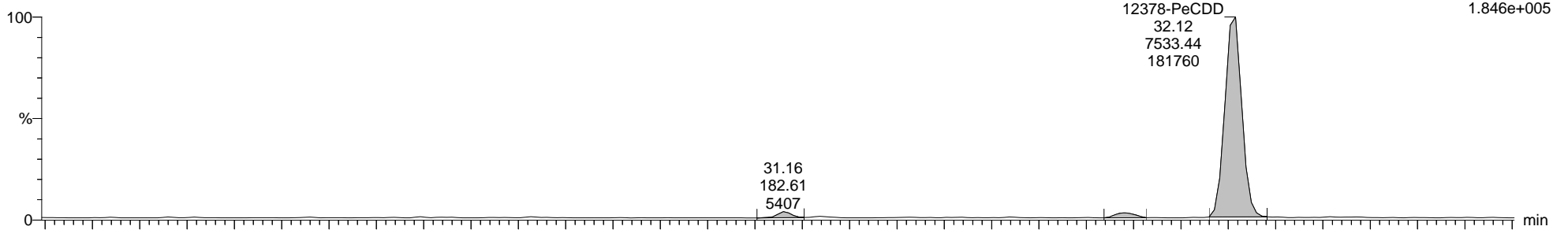
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F2:Voltage SIR,EI+  
355.8546  
3.122e+005



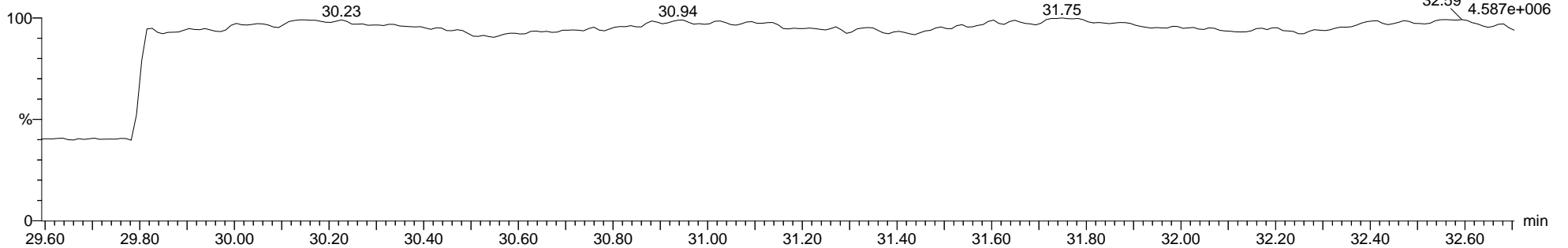
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F2:Voltage SIR,EI+  
353.8576  
1.846e+005



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F2:Voltage SIR,EI+  
366.9792  
4.587e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

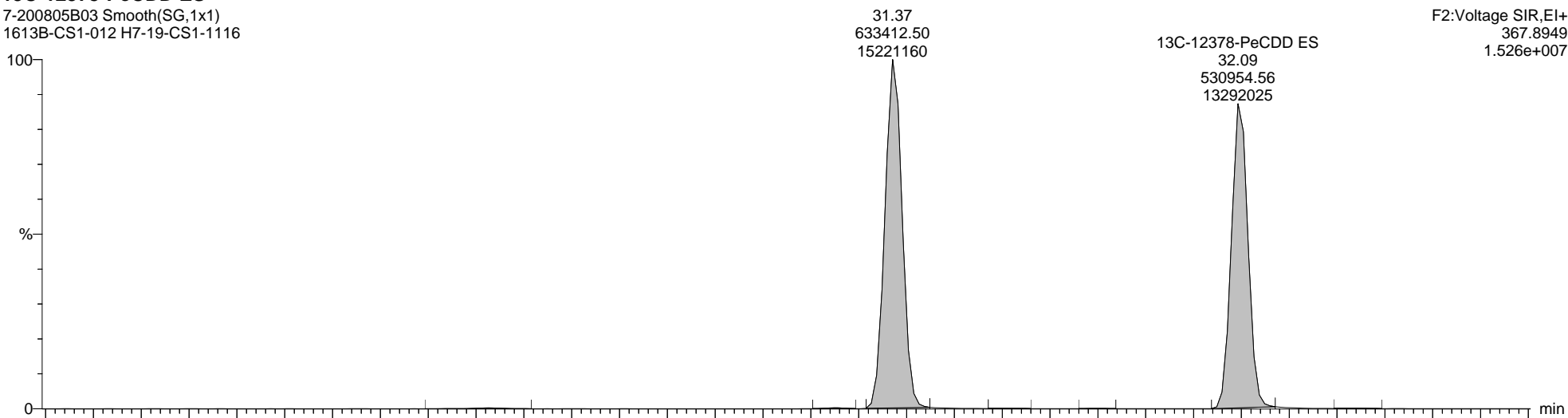
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

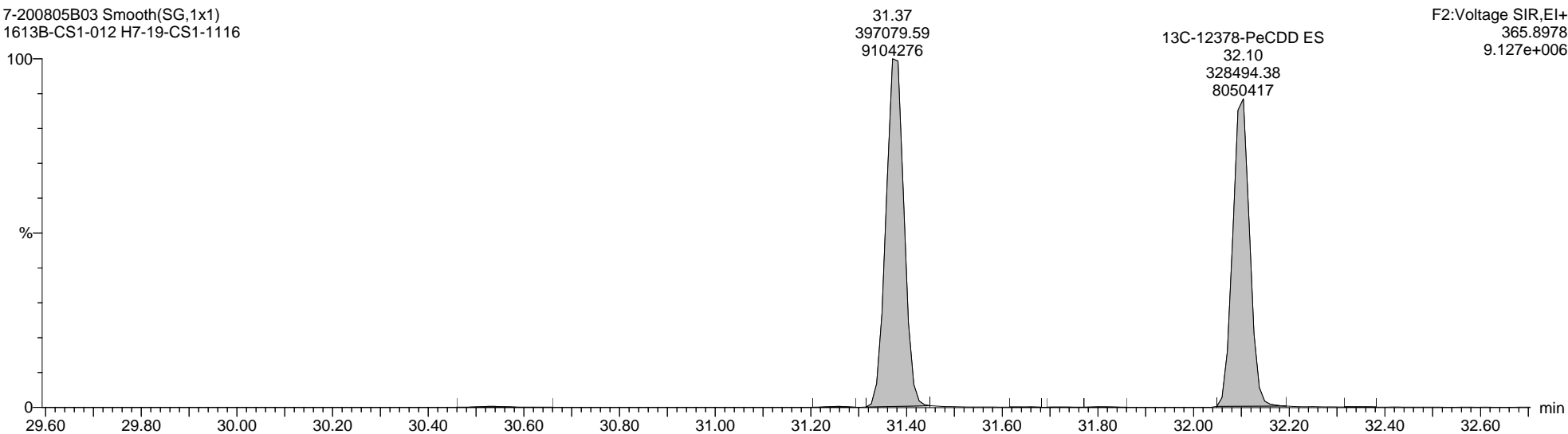
Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-12378-PeCDD ES

7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

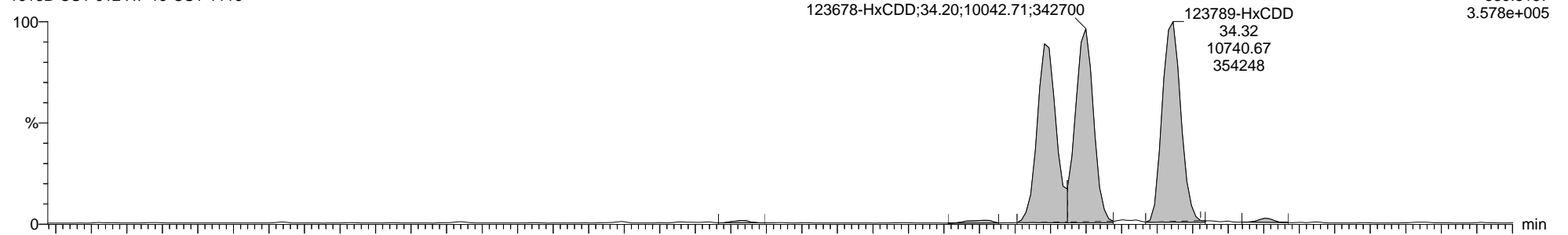
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Hexadioxins

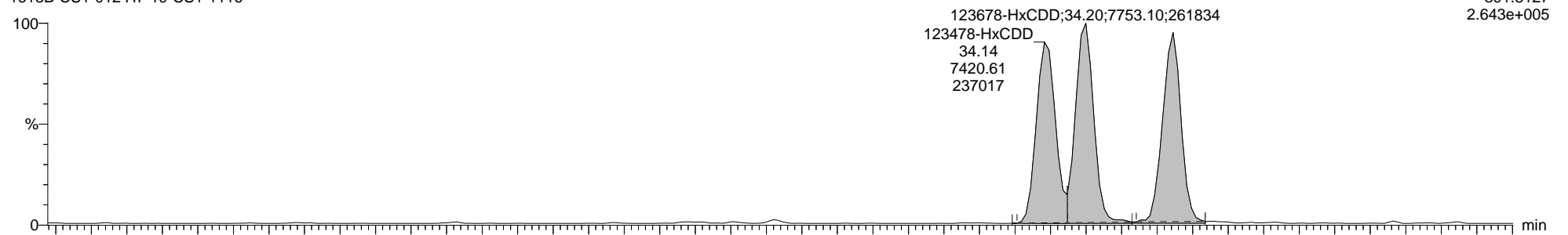
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
389.8157  
3.578e+005



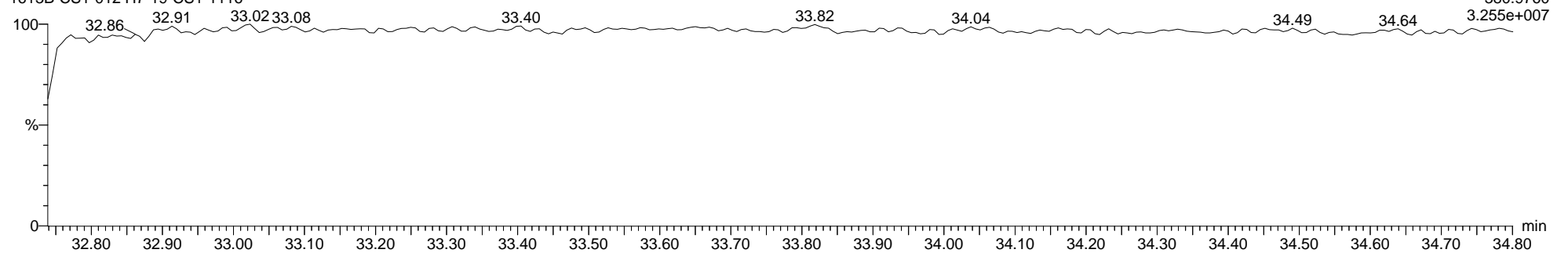
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
391.8127  
2.643e+005



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
380.9760  
3.255e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

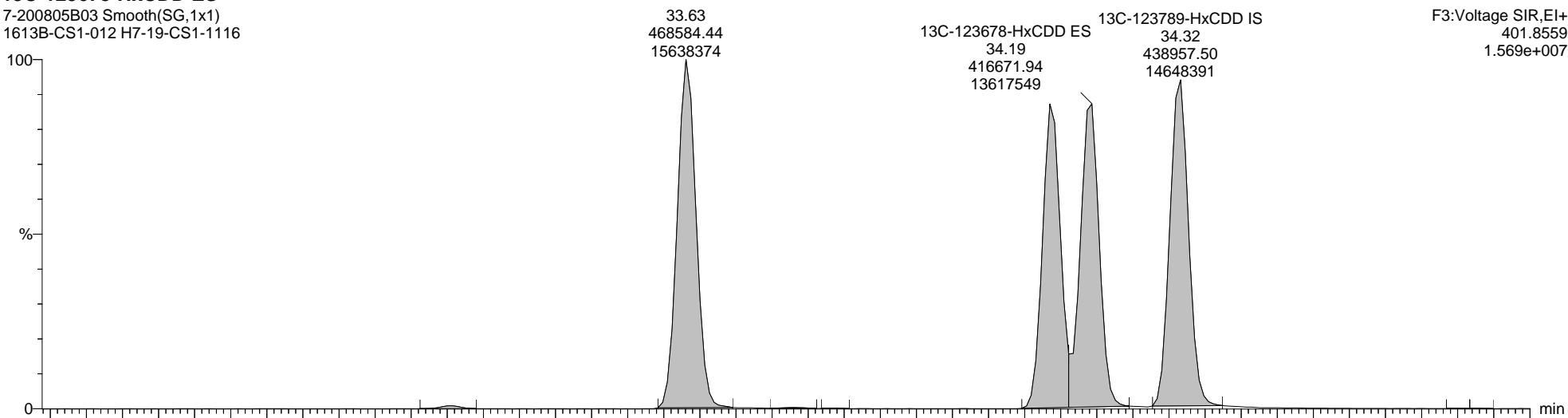
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

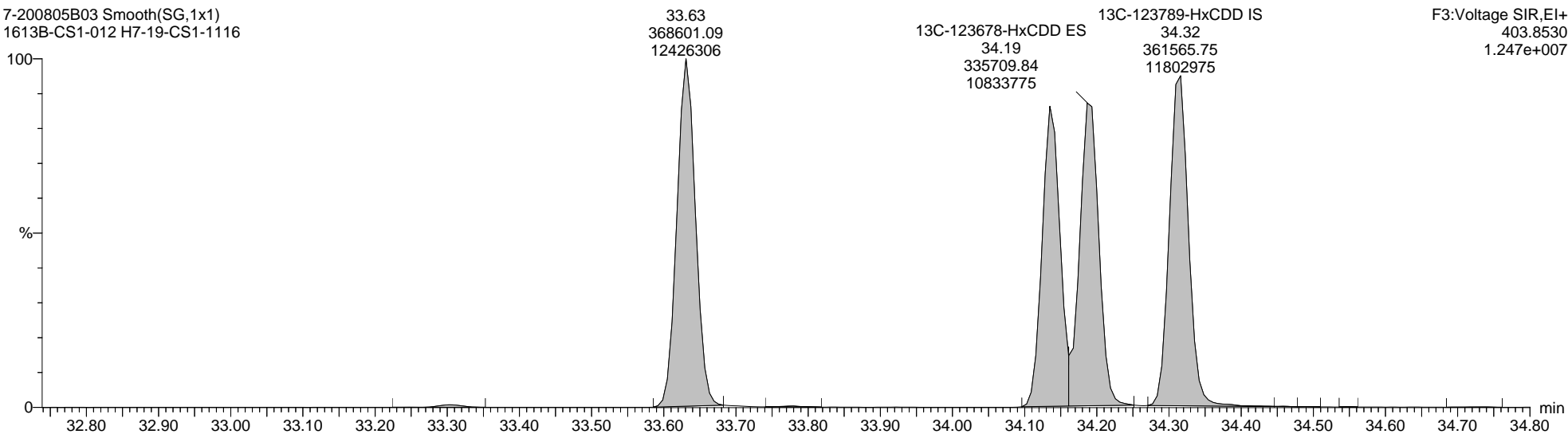
Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-123678-HxCDD ES

7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

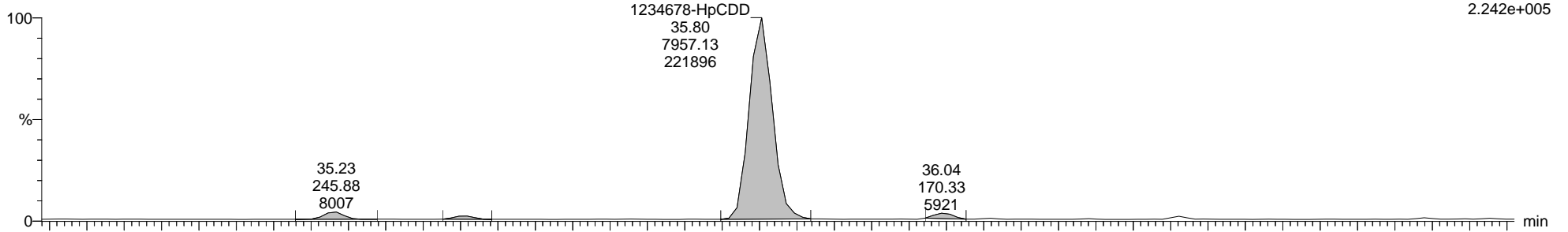
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Heptadioxins

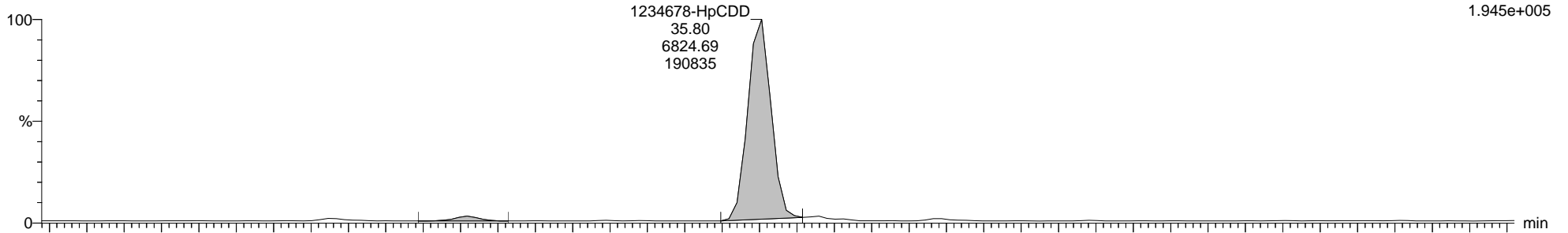
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
423.7766  
2.242e+005



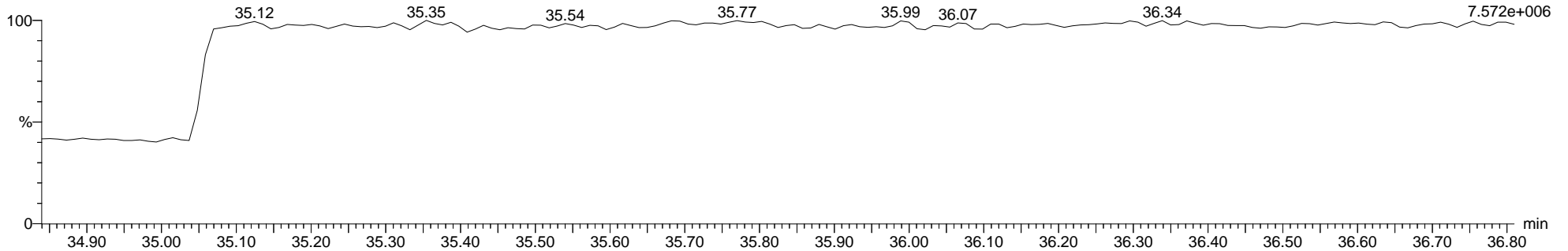
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
425.7737  
1.945e+005



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
454.9728  
7.572e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

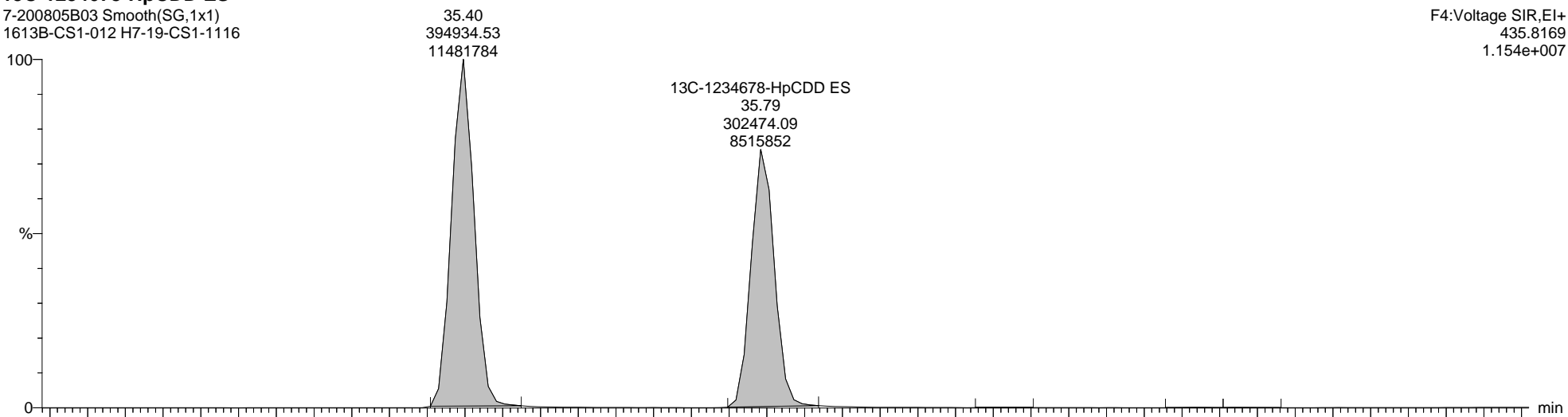
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-1234678-HpCDD ES

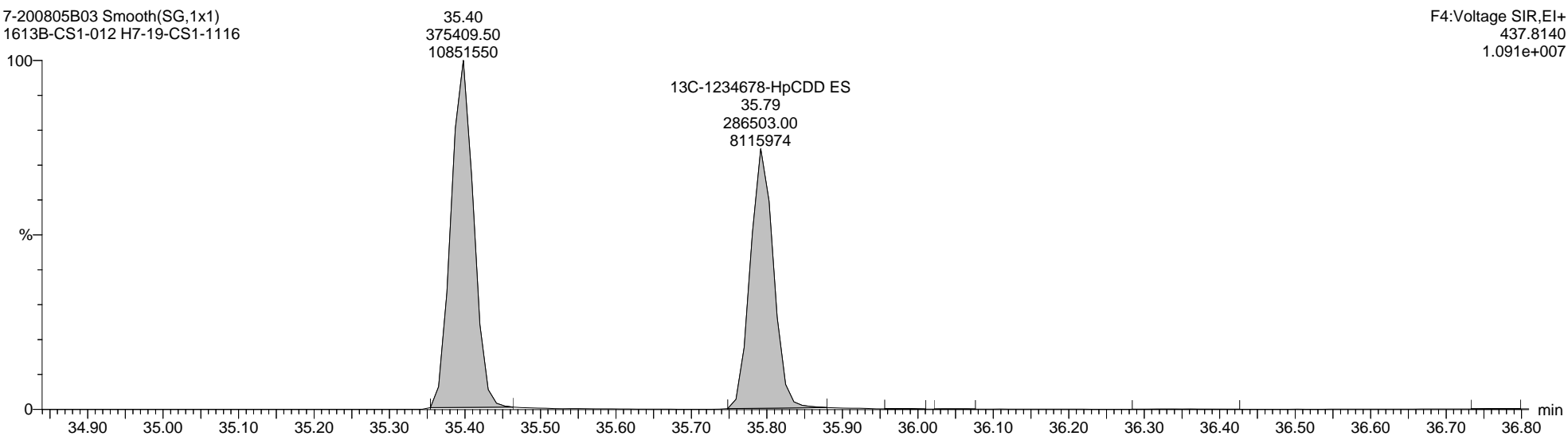
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
435.8169  
1.154e+007



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
437.8140  
1.091e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

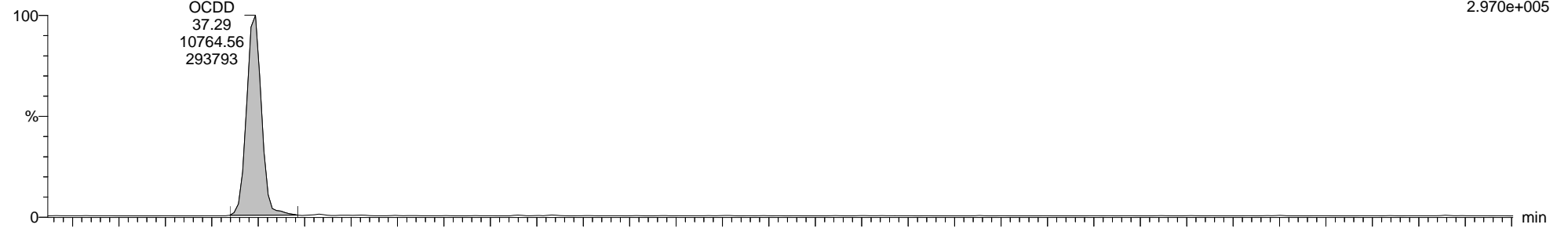
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-OCDD

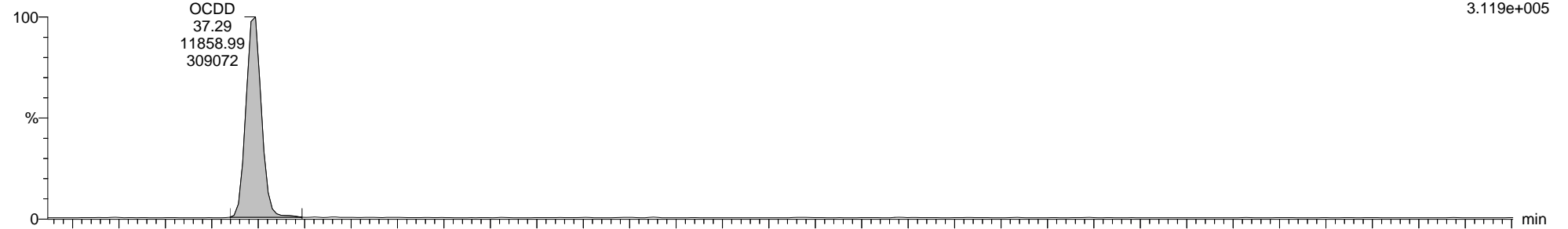
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
457.7377  
2.970e+005



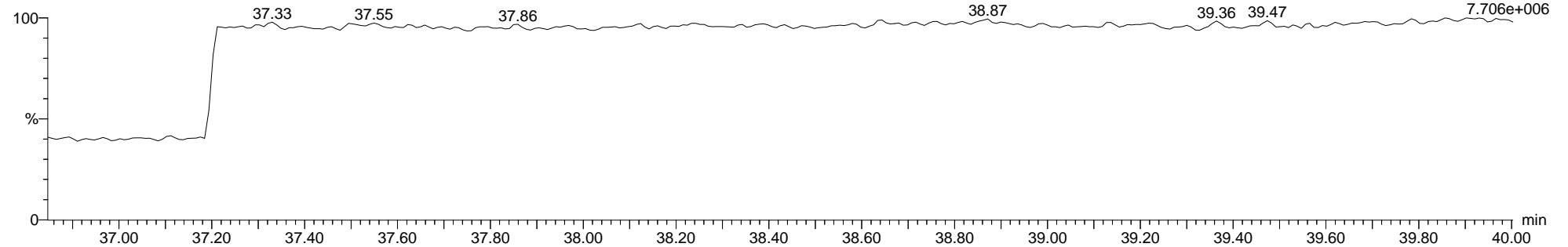
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
459.7348  
3.119e+005



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
454.9728  
7.706e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

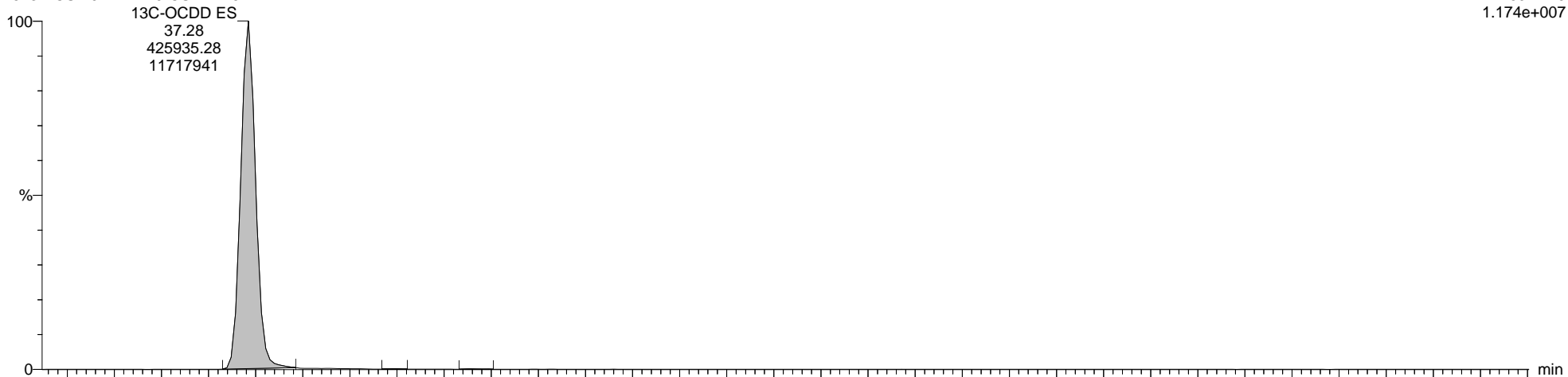
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-OCDD ES

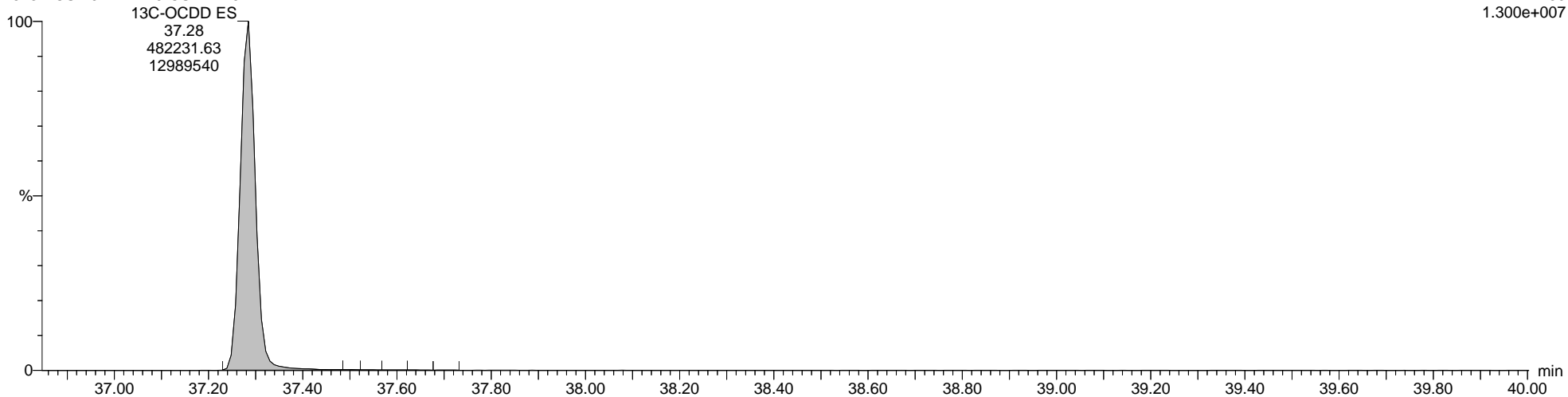
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
469.7779  
1.174e+007



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
471.7750  
1.300e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

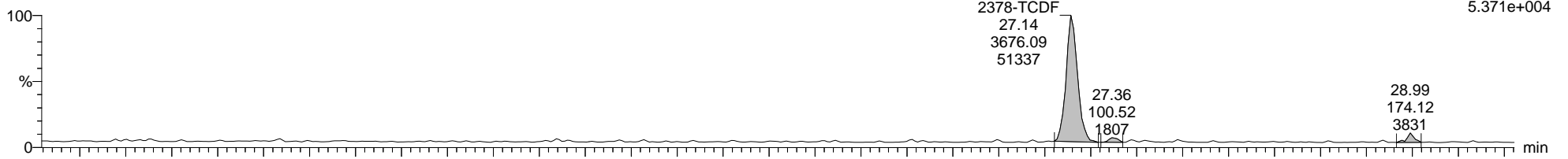
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Tetrafurans

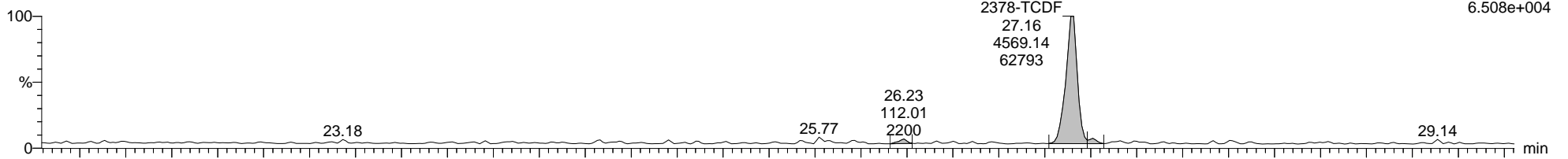
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
303.9016  
5.371e+004



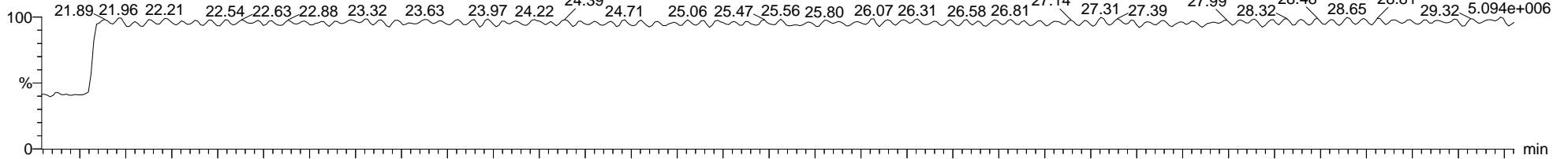
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
305.8987  
6.508e+004



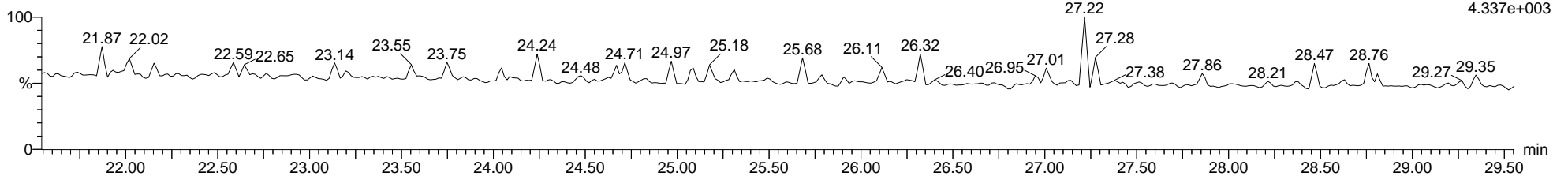
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
316.9824  
5.094e+006



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
375.8364  
4.337e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

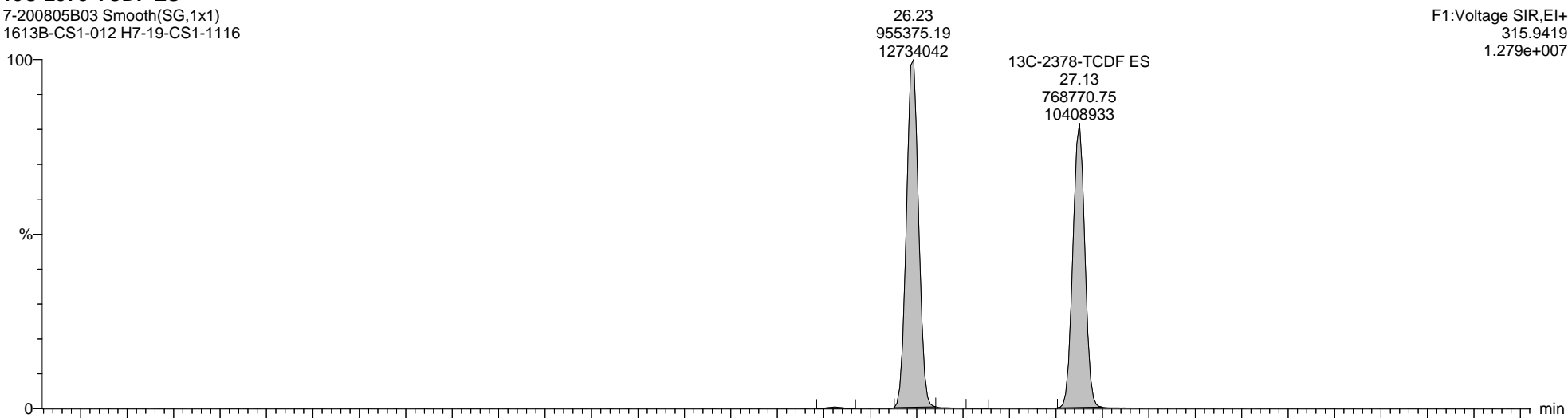
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

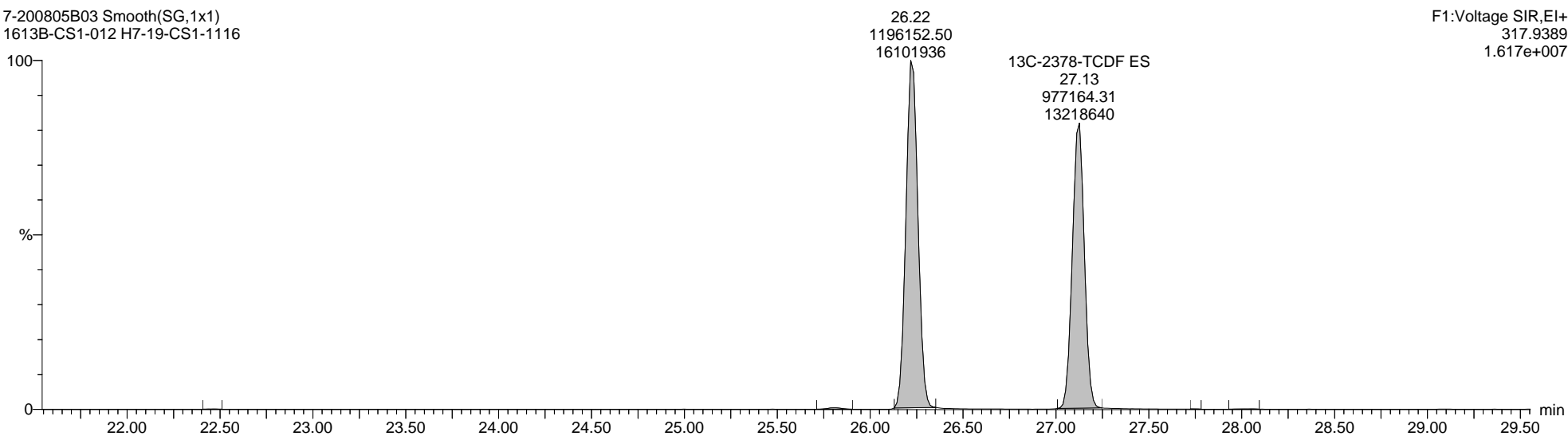
Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-2378-TCDF ES

7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

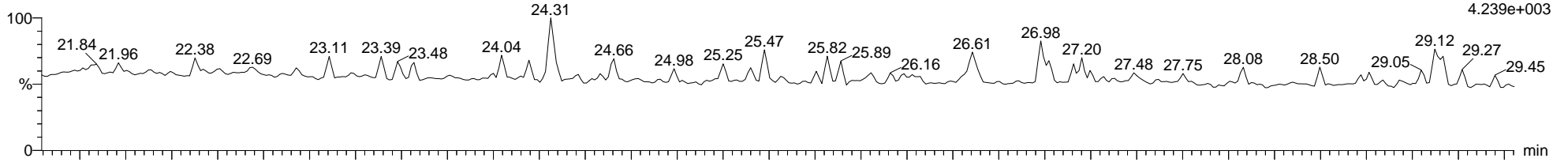
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-PeCDF-F1

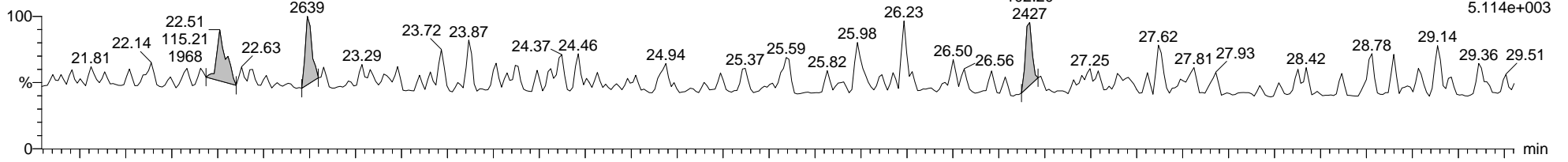
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
339.8597  
4.239e+003



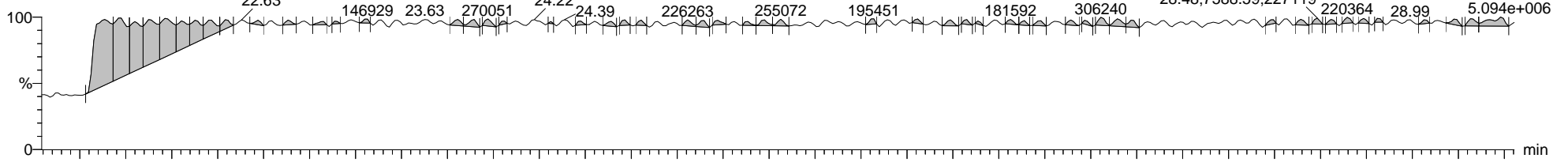
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
341.8567  
5.114e+003



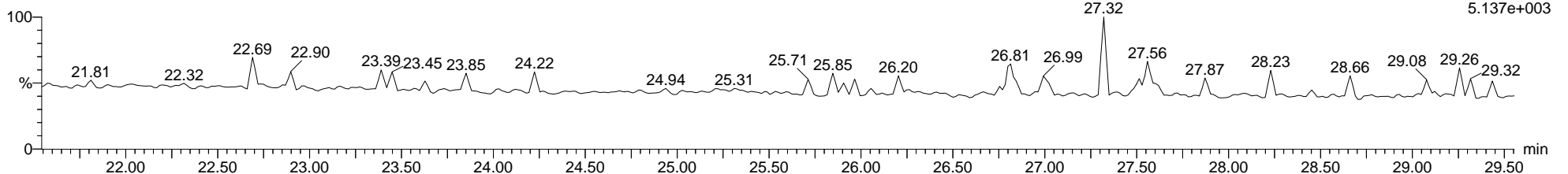
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
316.9824  
5.094e+006



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F1:Voltage SIR,EI+  
409.7974  
5.137e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

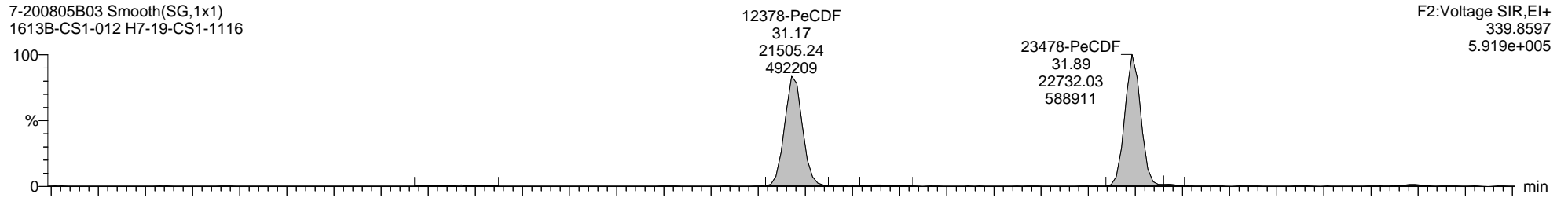
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

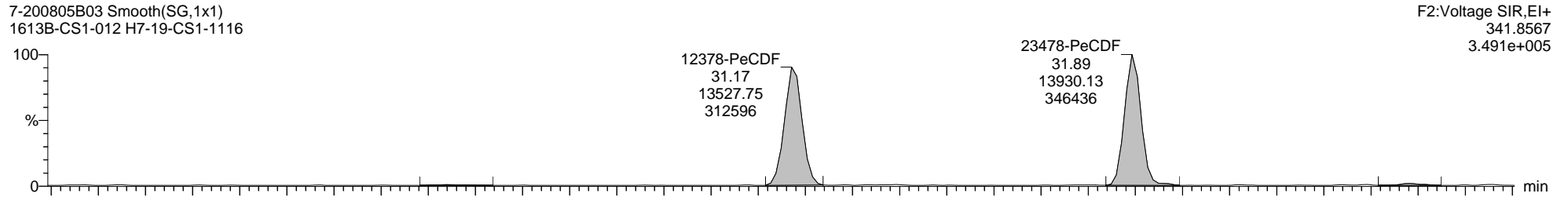
Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Pentafurans

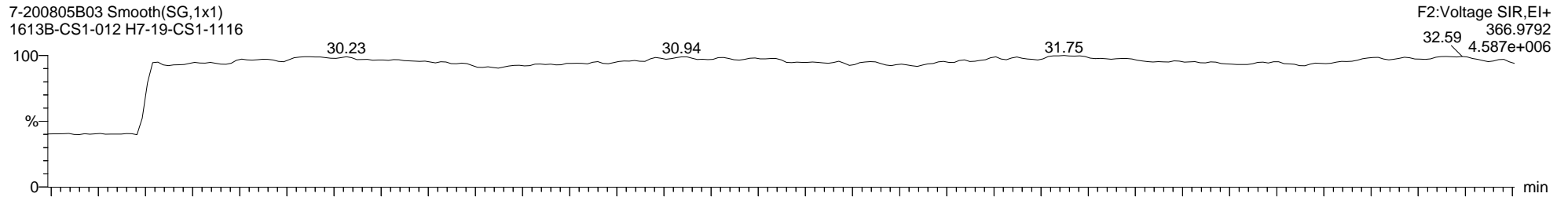
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



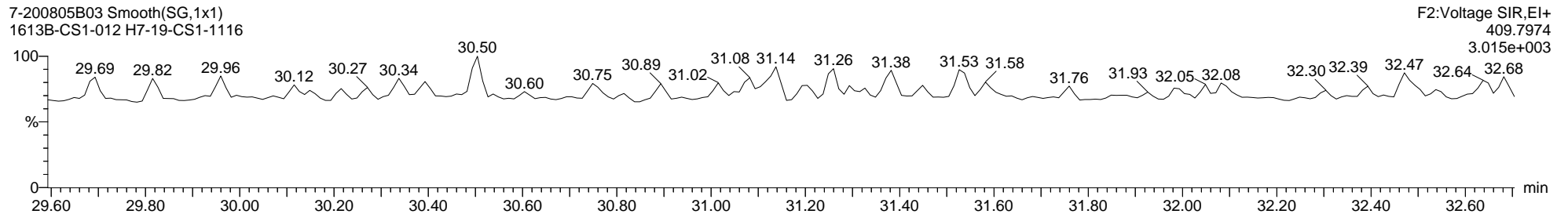
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

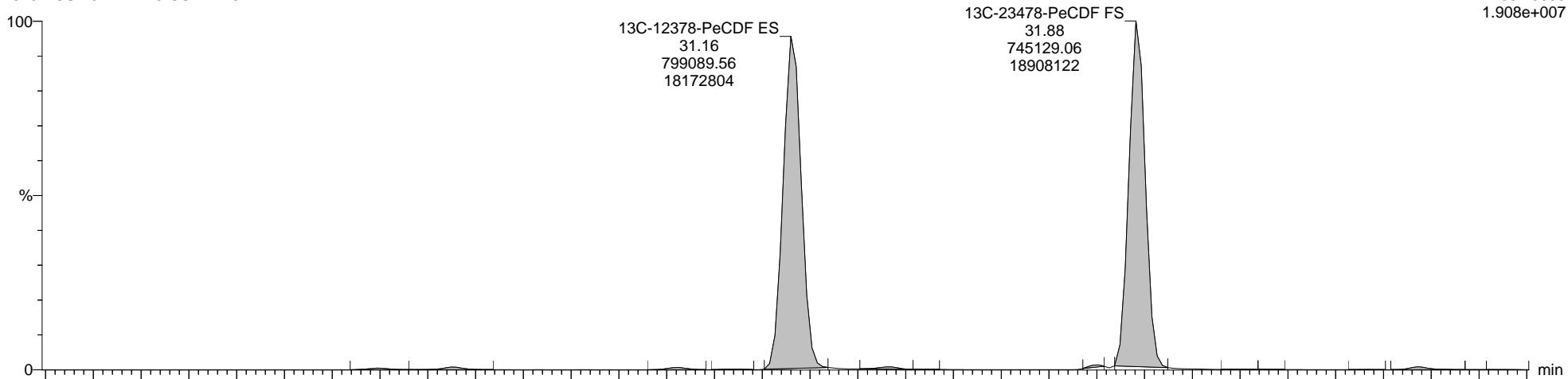
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-12378-PeCDF ES

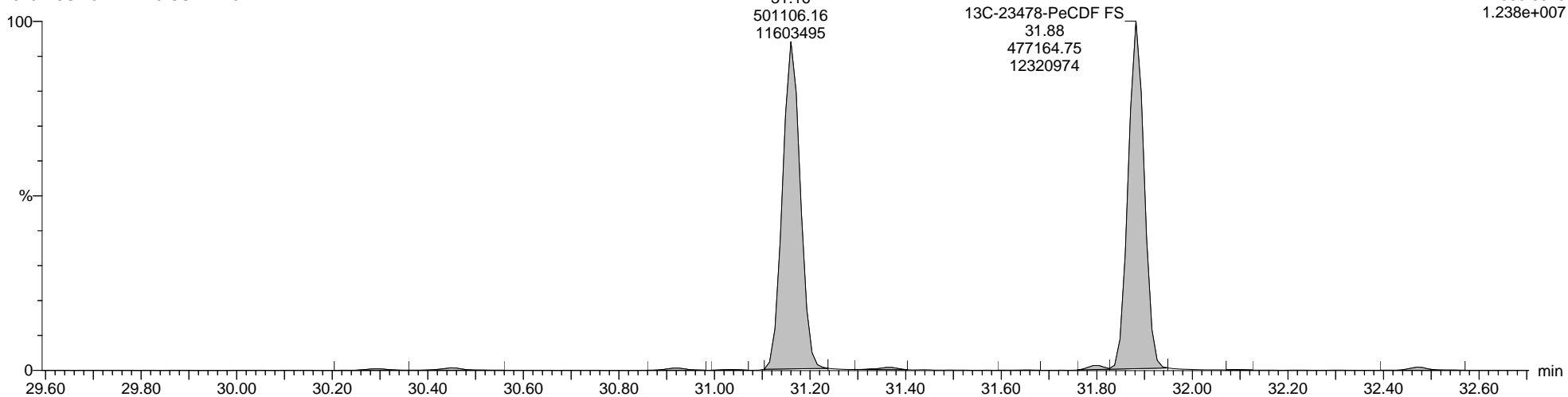
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F2:Voltage SIR,EI+  
351.9000  
1.908e+007



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F2:Voltage SIR,EI+  
353.8970  
1.238e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

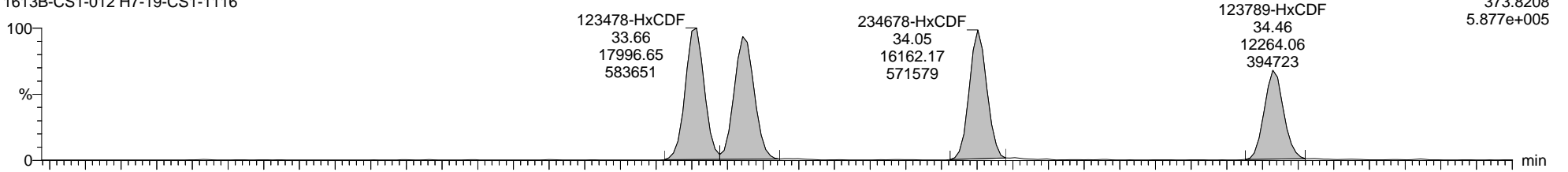
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Hexafurans

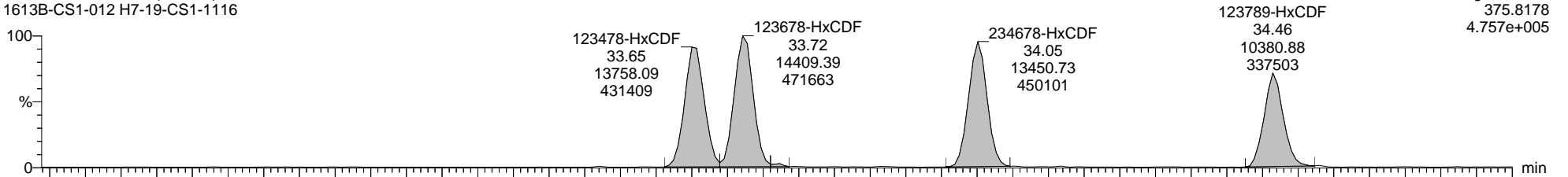
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
373.8208  
5.877e+005



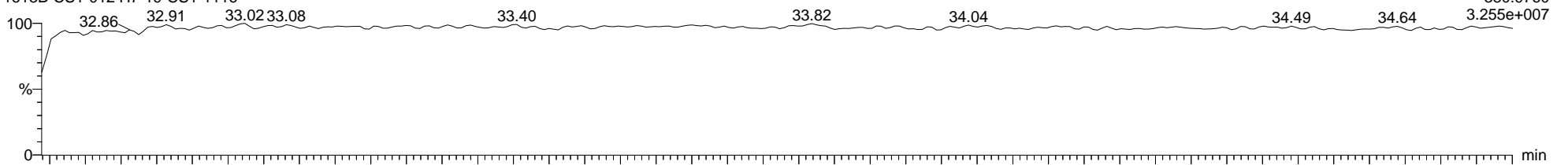
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
375.8178  
4.757e+005



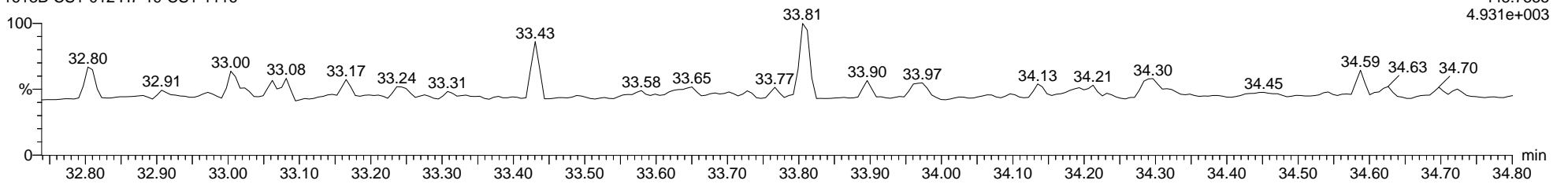
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
380.9760  
3.255e+007



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
445.7555  
4.931e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

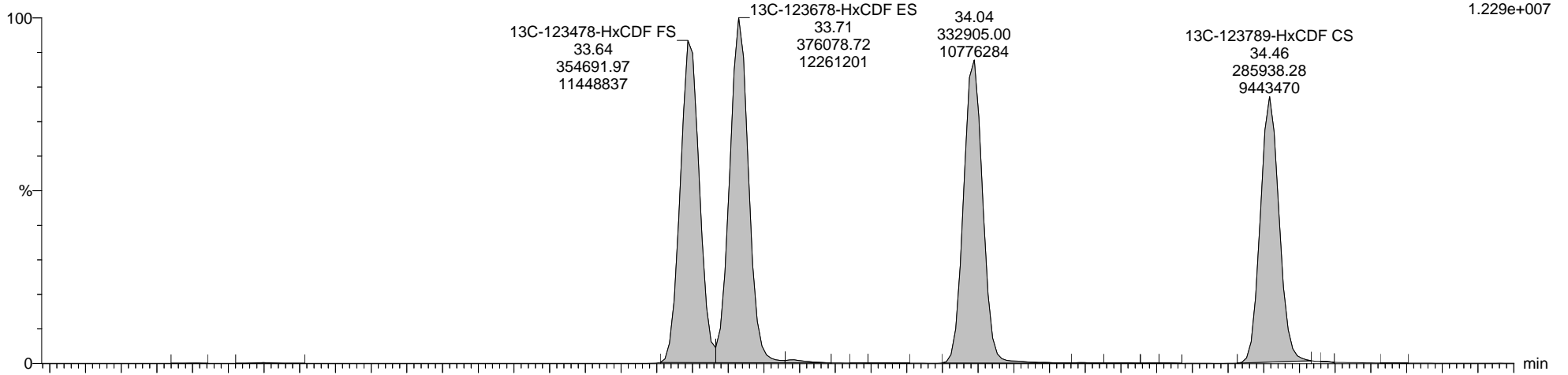
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-123678-HxCDF ES

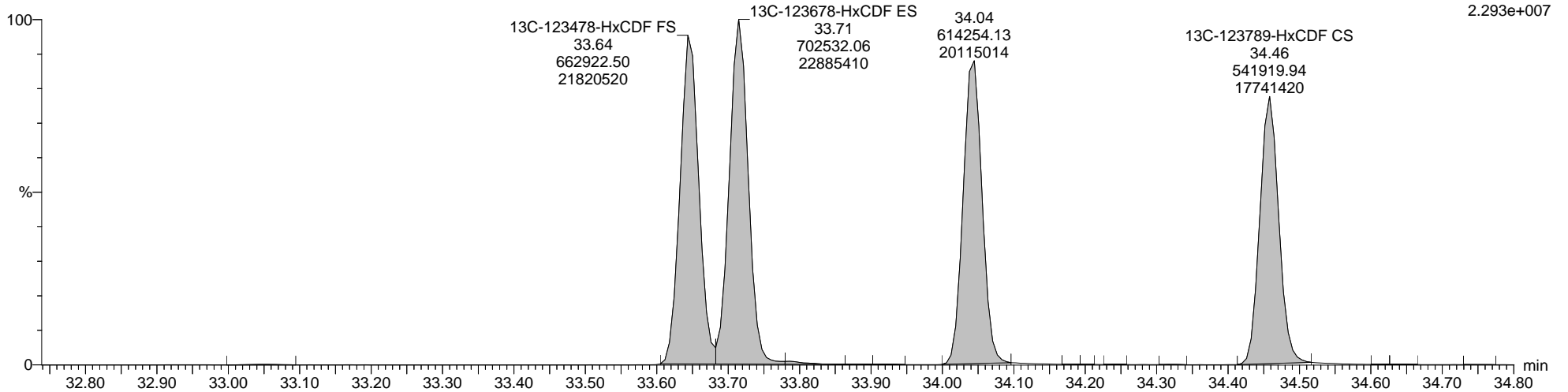
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
383.8639  
1.229e+007



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F3:Voltage SIR,EI+  
385.8610  
2.293e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

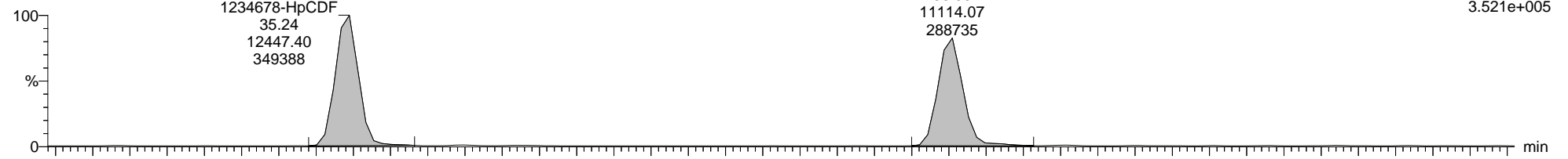
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

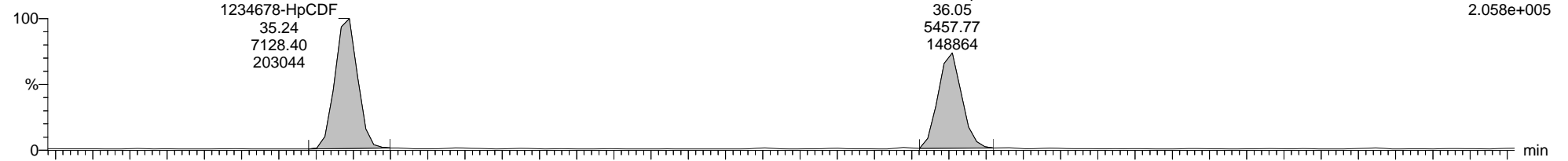
Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Total-Heptafurans

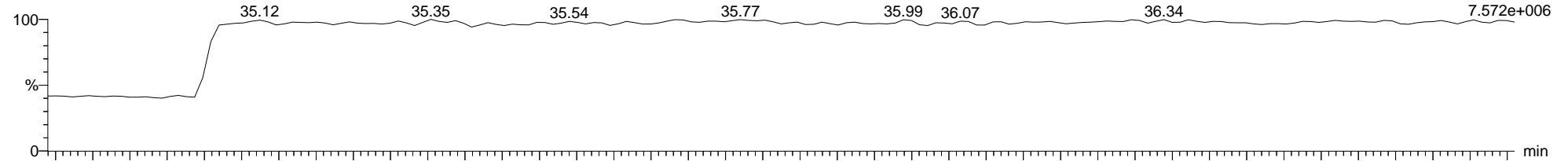
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



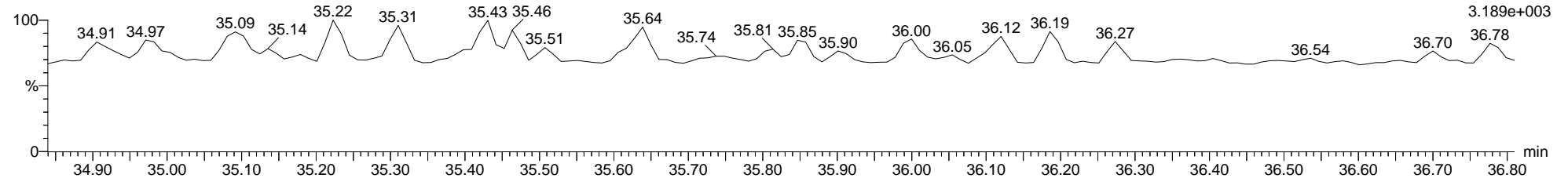
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

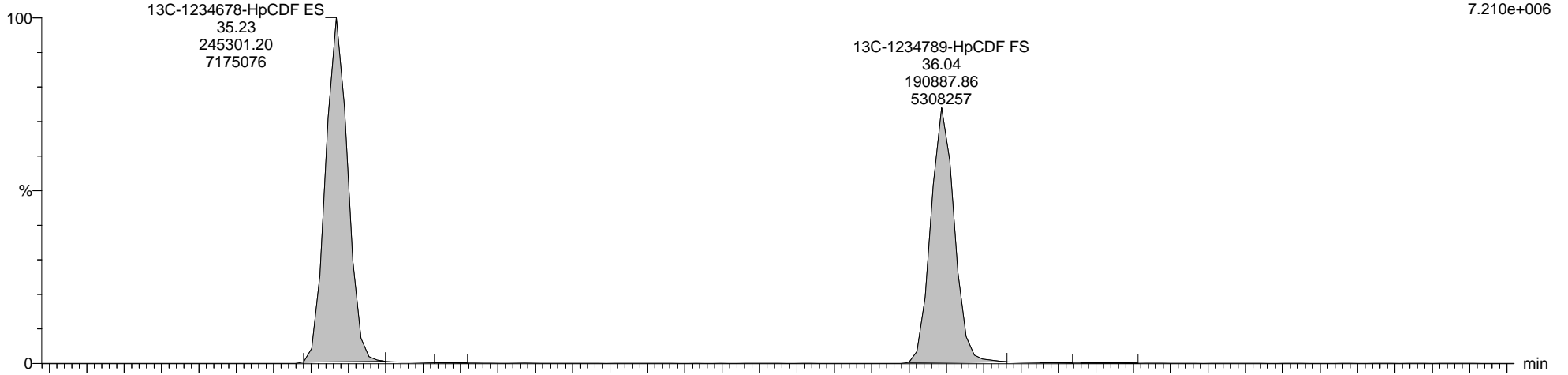
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

13C-1234678-HpCDF ES

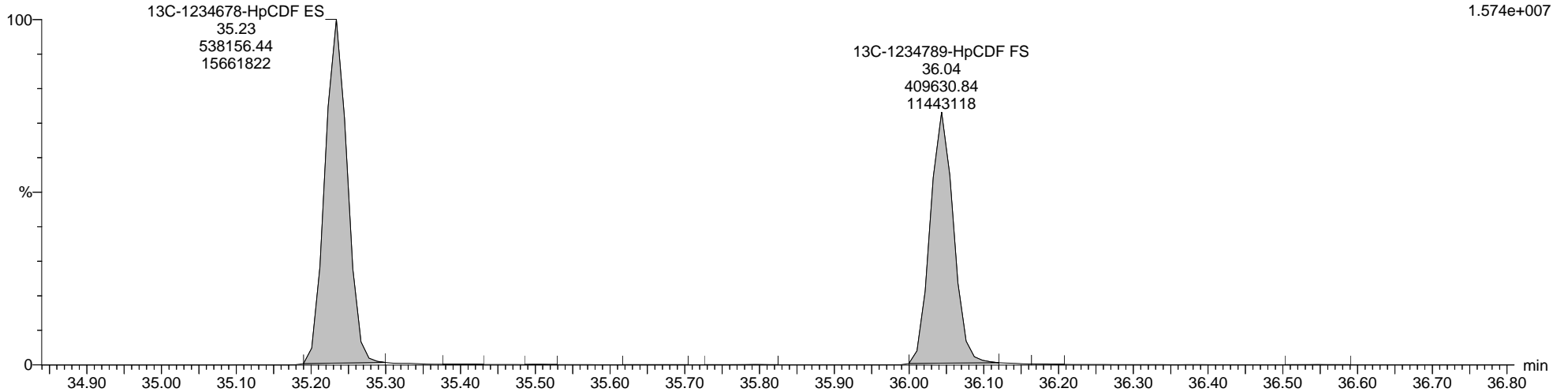
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
417.8253  
7.210e+006



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F4:Voltage SIR,EI+  
419.8220  
1.574e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

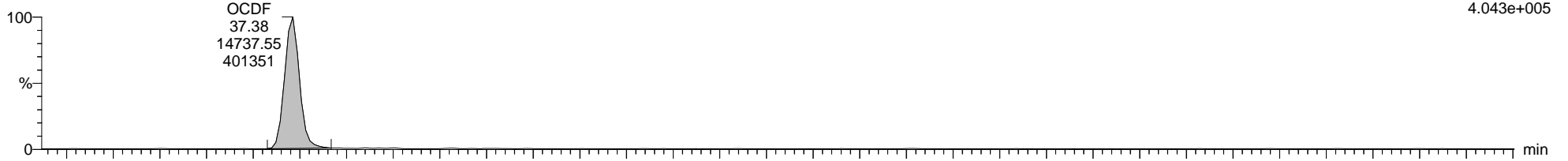
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B03, Date: 05-Aug-2020, Time: 12:58:08, ID: H7-19-CS1-1116, Description: 1613B-CS1-012, Vial: Tray1:28

Totals-OCDF

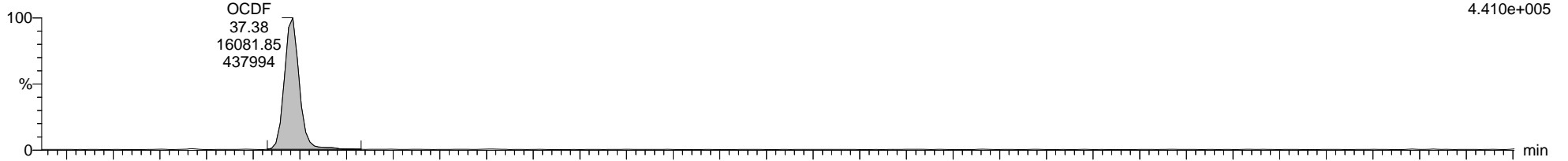
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
441.7428  
4.043e+005



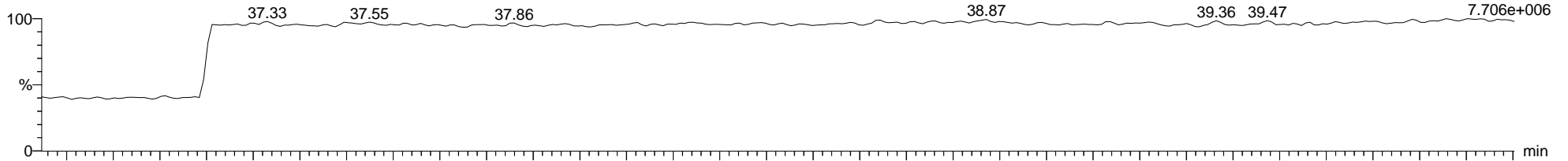
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
443.7398  
4.410e+005



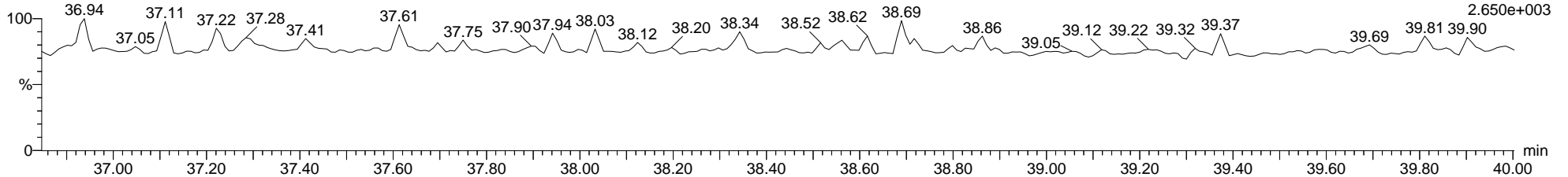
7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
454.9728  
7.706e+006



7-200805B03 Smooth(SG,1x1)  
1613B-CS1-012 H7-19-CS1-1116

F5:Voltage SIR,EI+  
513.6775  
2.650e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

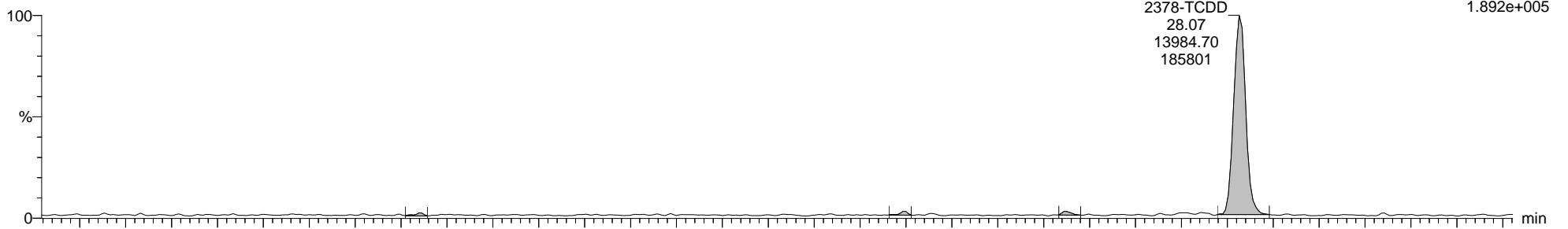
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Tetradoxins

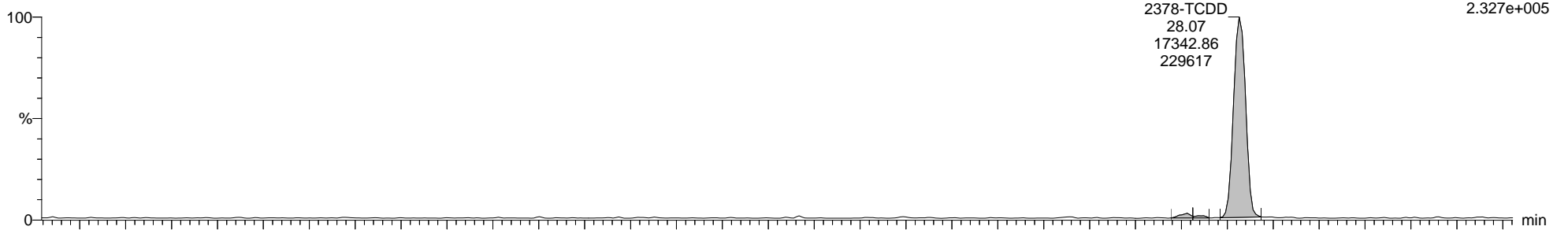
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
319.8965  
1.892e+005



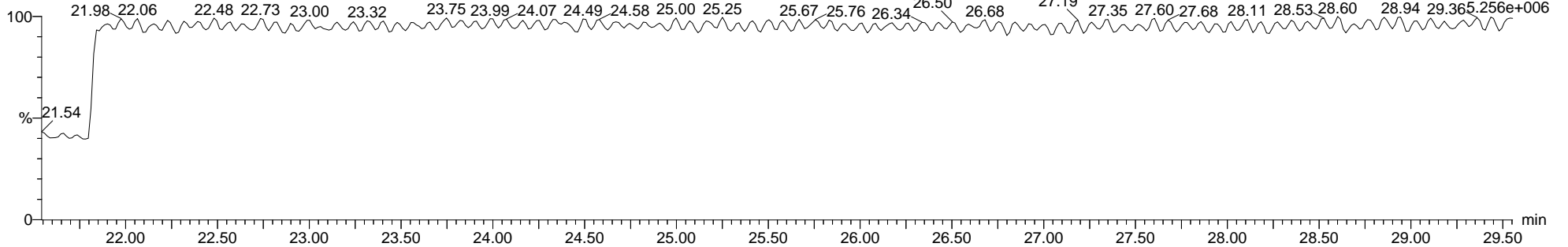
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
321.8936  
2.327e+005



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
316.9824  
2.56e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

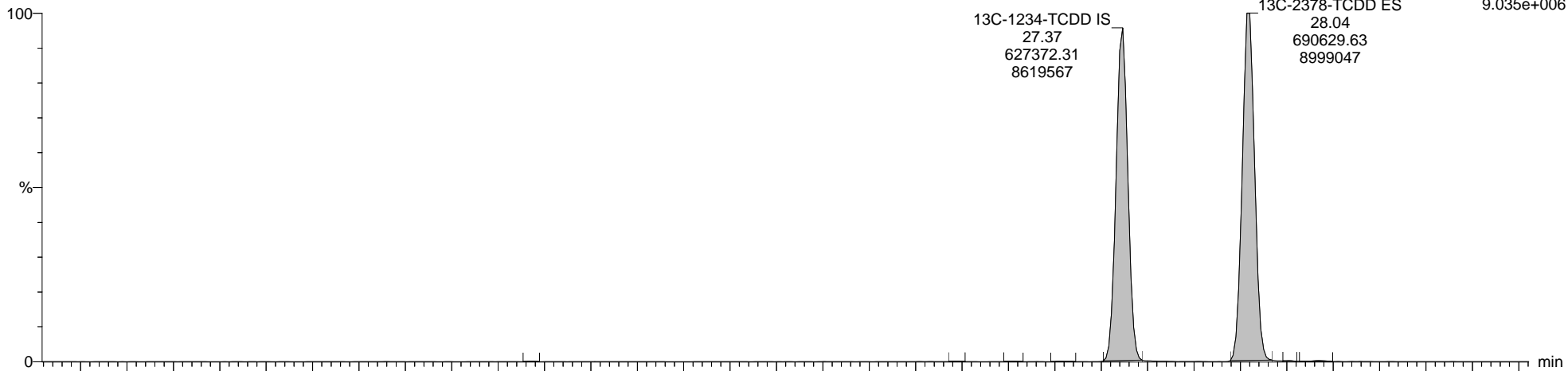
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-2378-TCDD ES

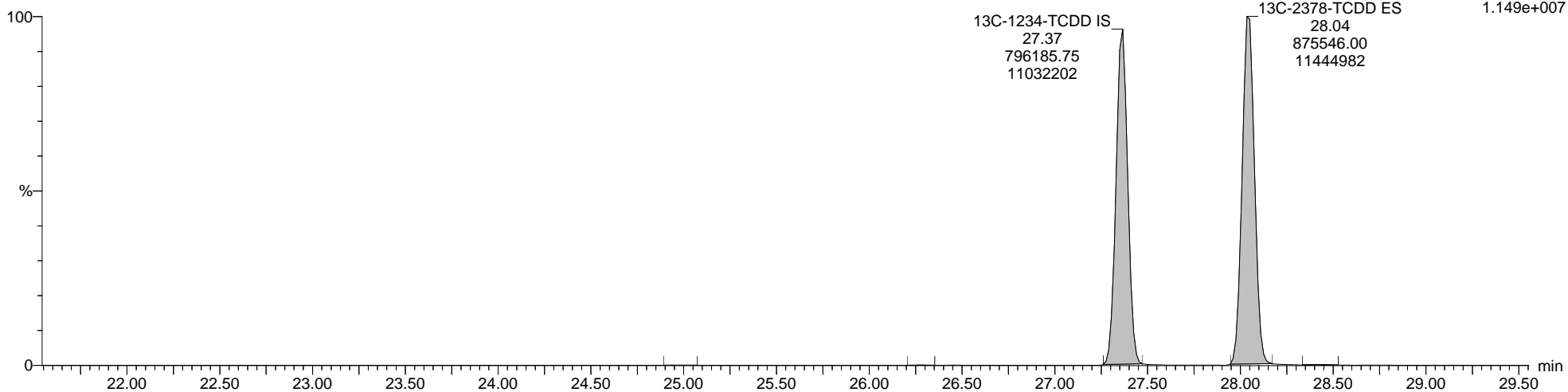
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
331.9368  
9.035e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
333.9339  
1.149e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

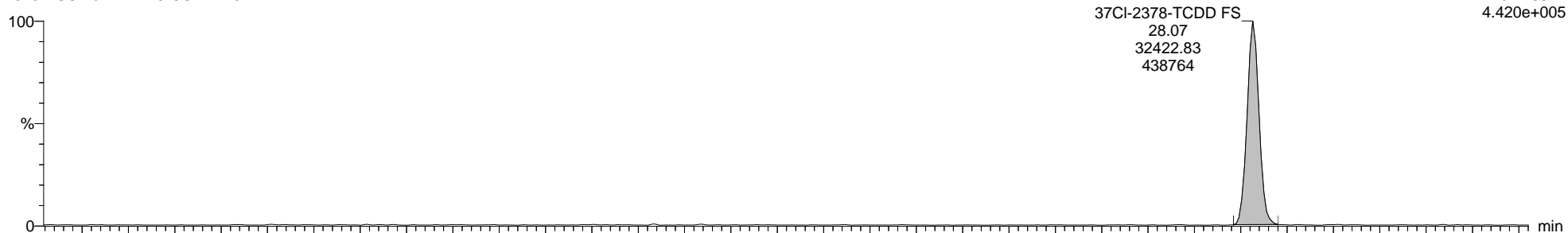
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Totals-37Cl-2378-TCDD

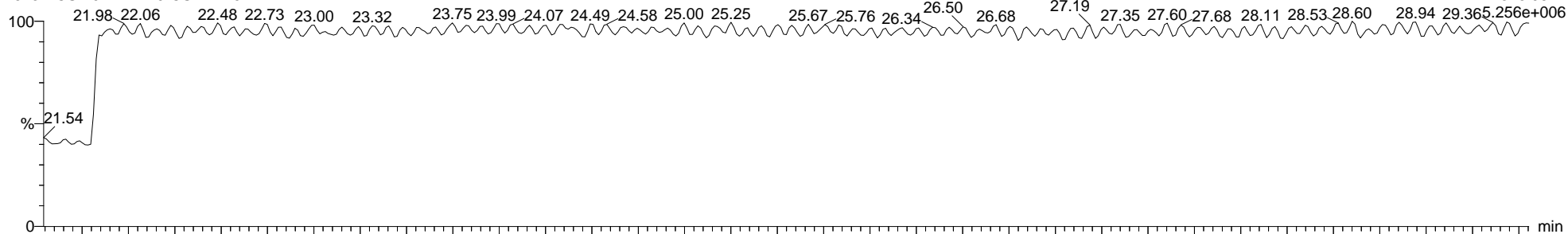
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
327.8847  
4.420e+005



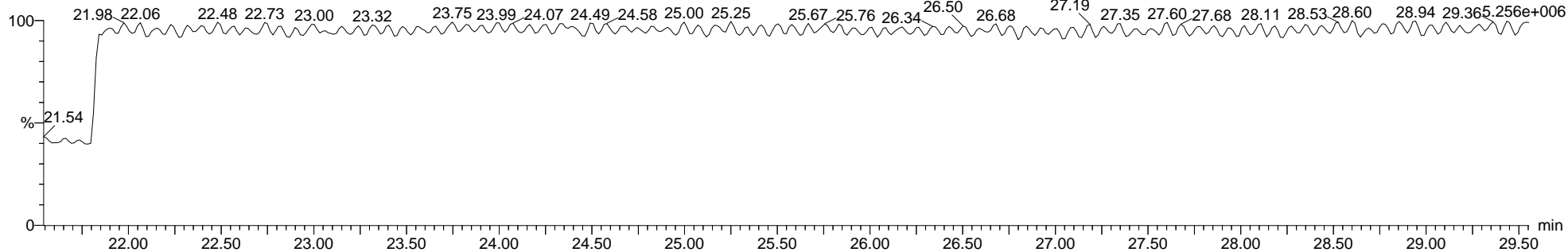
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
316.9824  
2.56e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
316.9824  
2.56e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

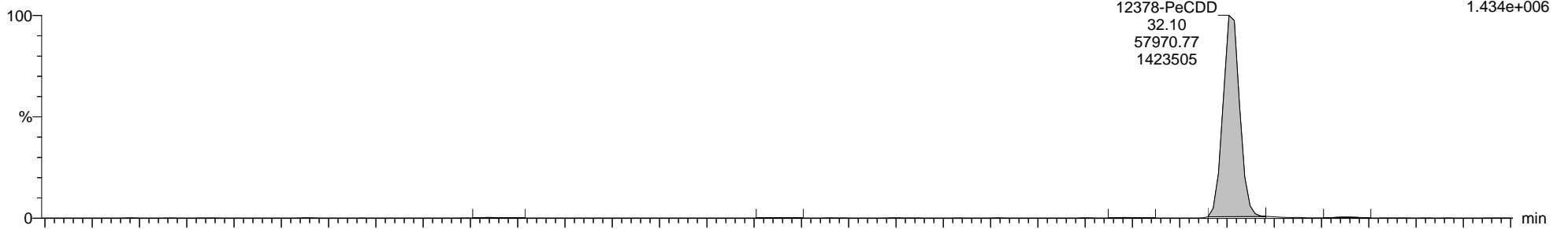
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Pentadioxins

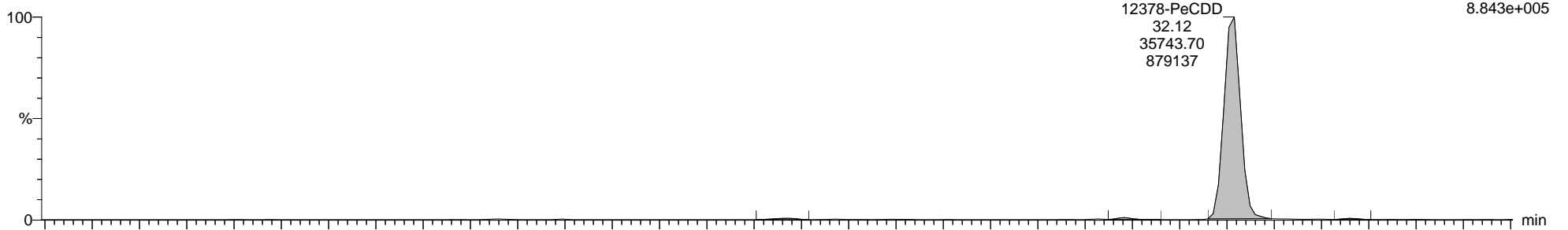
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F2:Voltage SIR,EI+  
355.8546  
1.434e+006



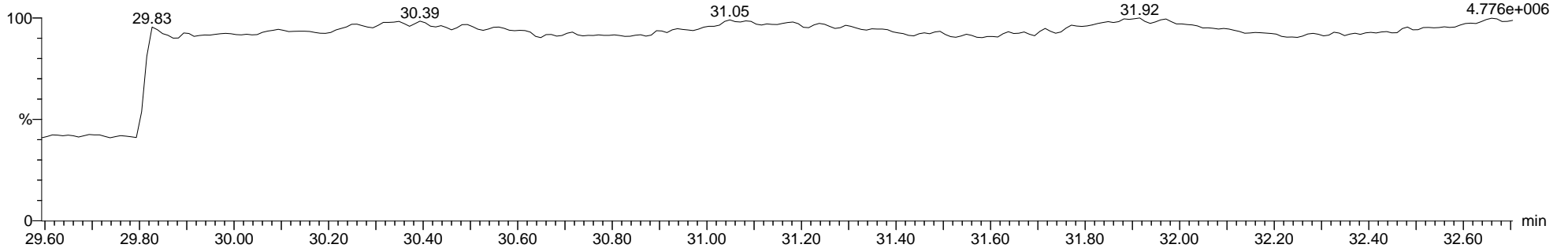
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F2:Voltage SIR,EI+  
353.8576  
8.843e+005



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F2:Voltage SIR,EI+  
366.9792  
4.776e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

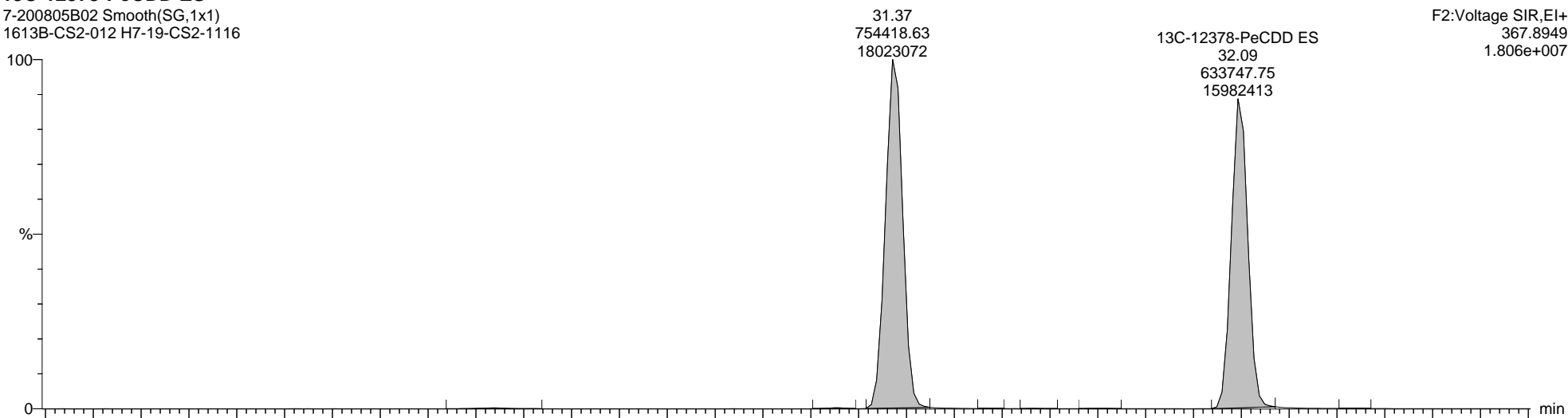
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

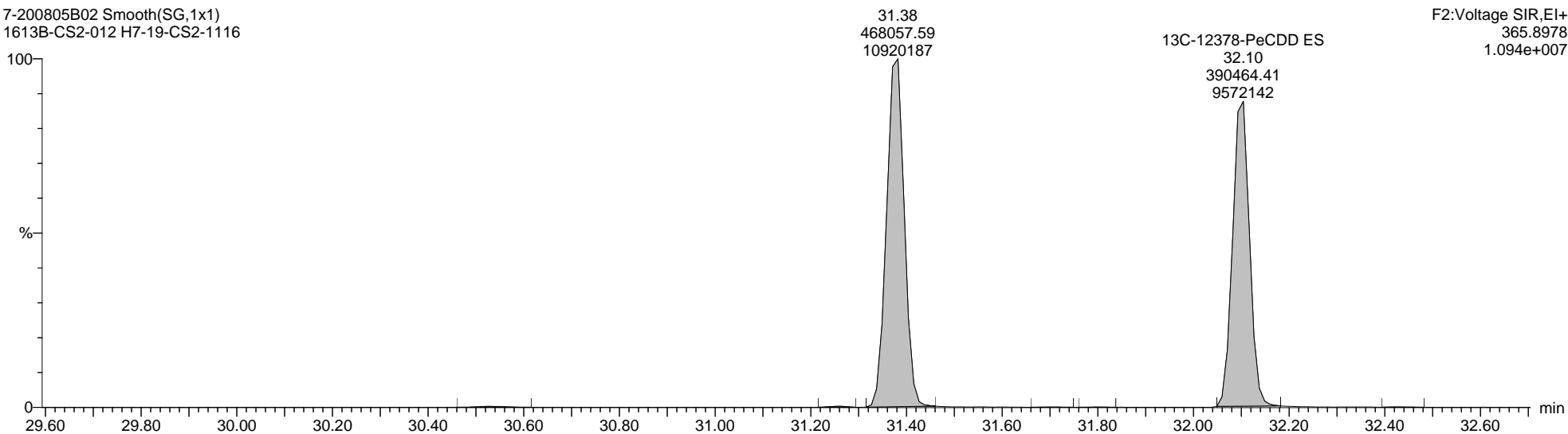
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-12378-PeCDD ES

7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

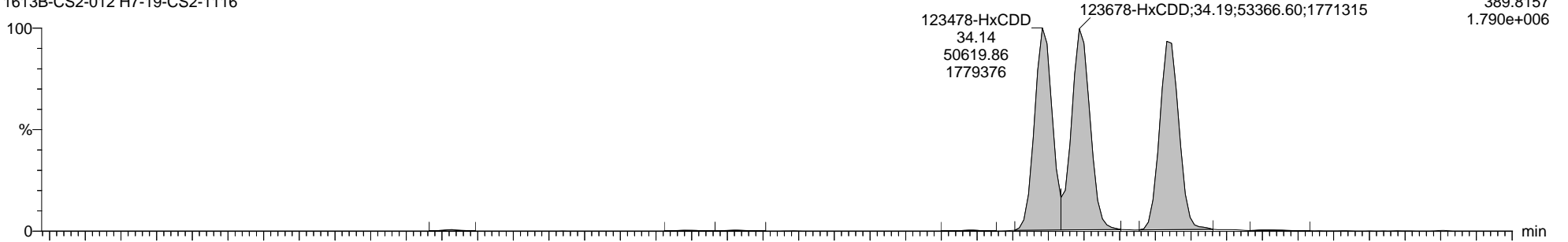
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Hexadioxins

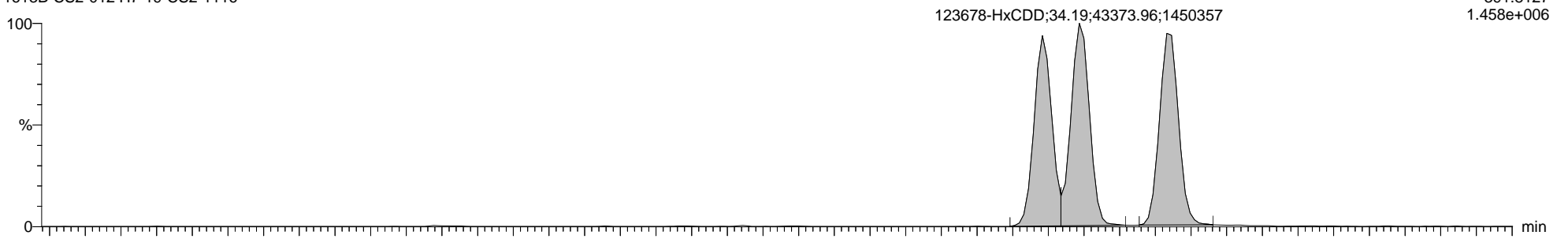
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F3:Voltage SIR,EI+  
389.8157  
1.790e+006



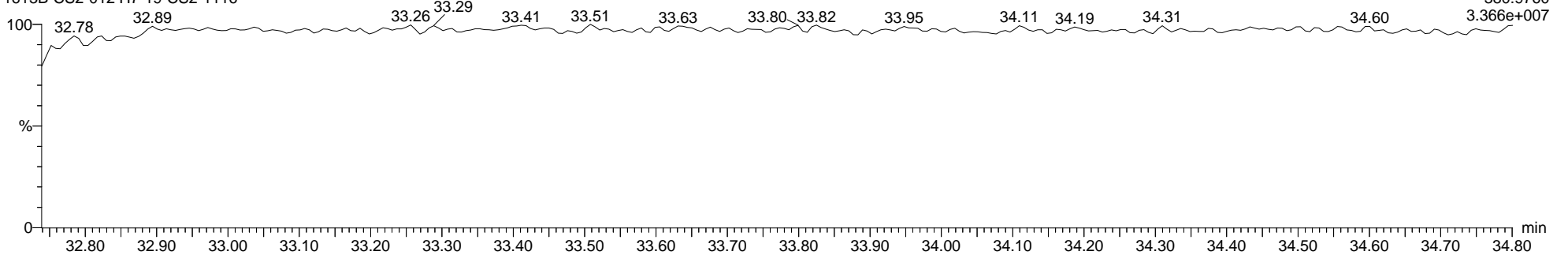
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F3:Voltage SIR,EI+  
391.8127  
1.458e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F3:Voltage SIR,EI+  
380.9760  
3.366e+007





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

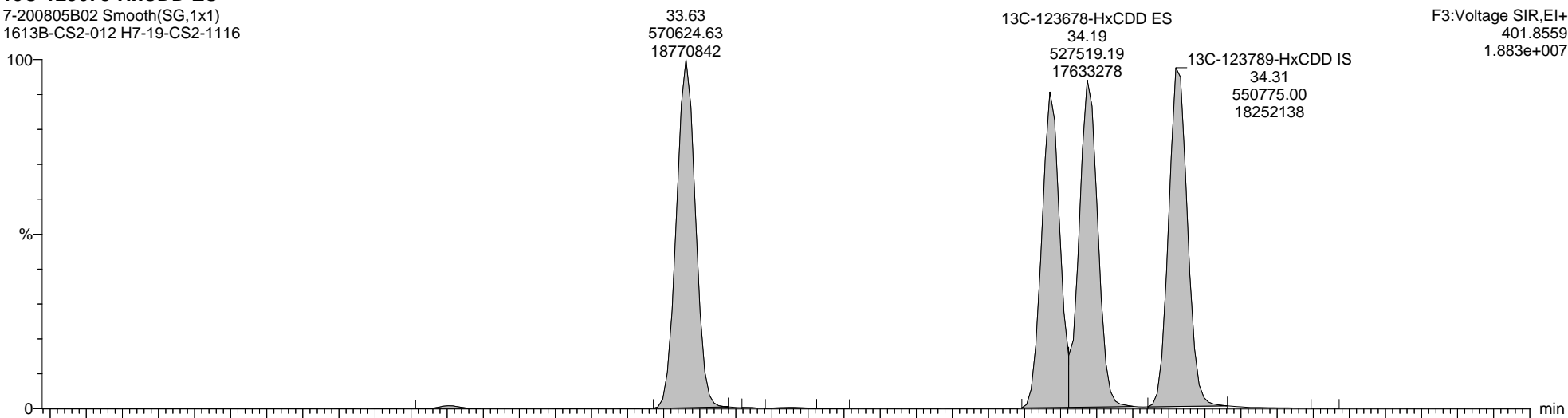
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

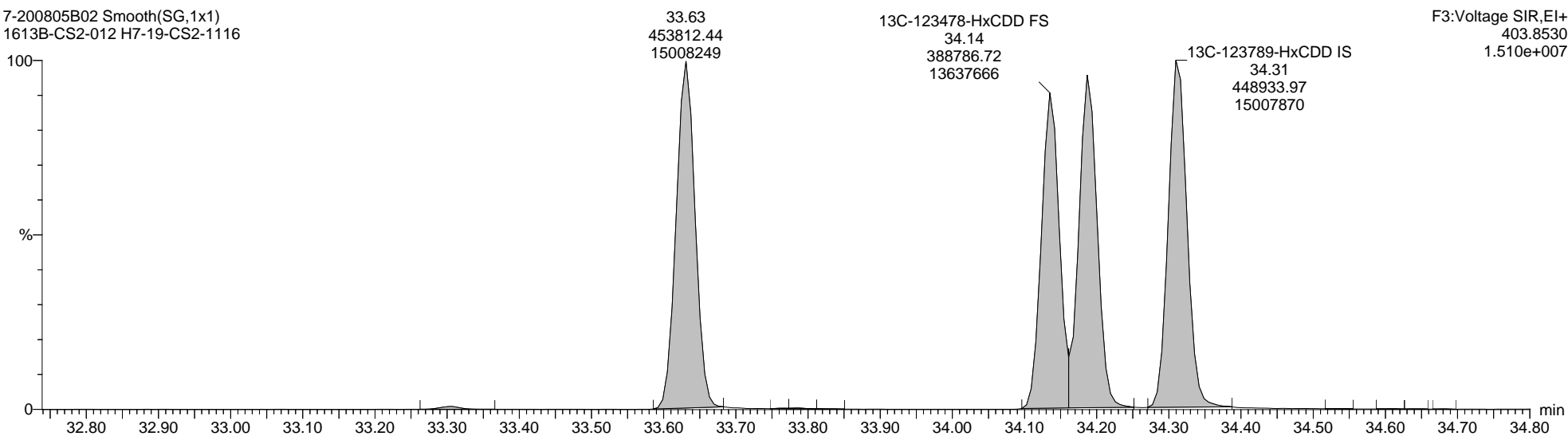
13C-123678-HxCDD ES

7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



F3:Voltage SIR,EI+  
401.8559  
1.883e+007

7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



F3:Voltage SIR,EI+  
403.8530  
1.510e+007

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

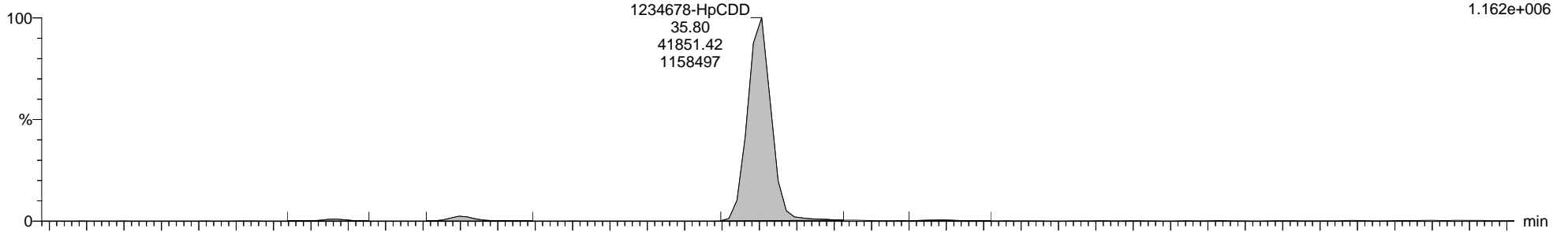
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Heptadioxins

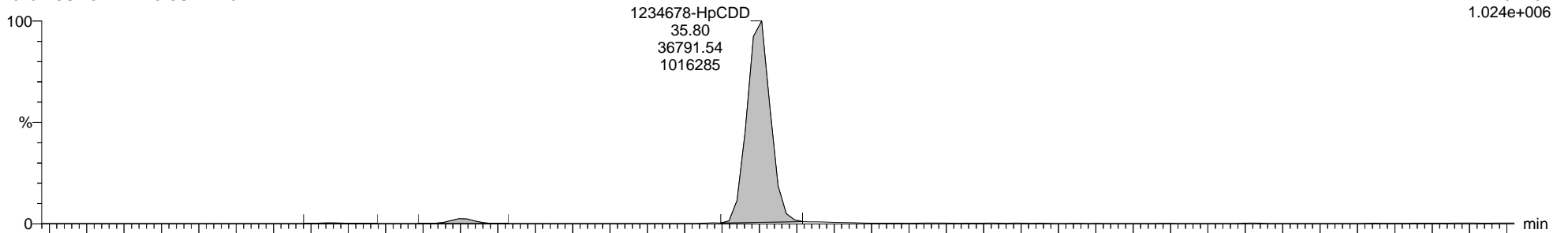
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
423.7766  
1.162e+006



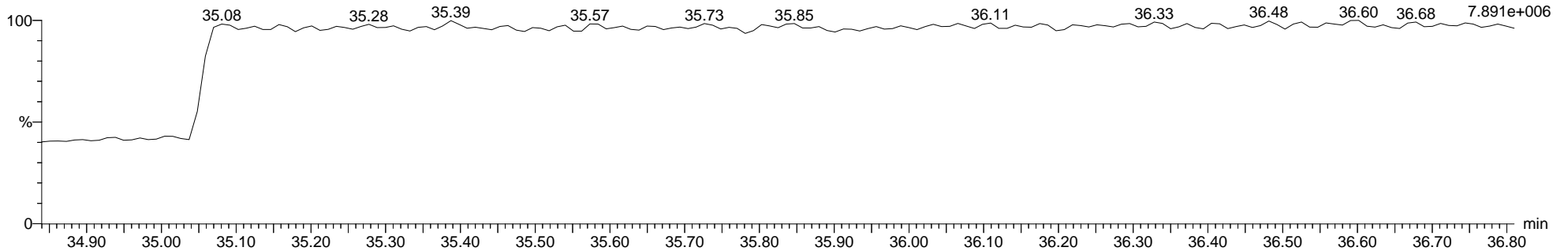
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
425.7737  
1.024e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
454.9728  
7.891e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

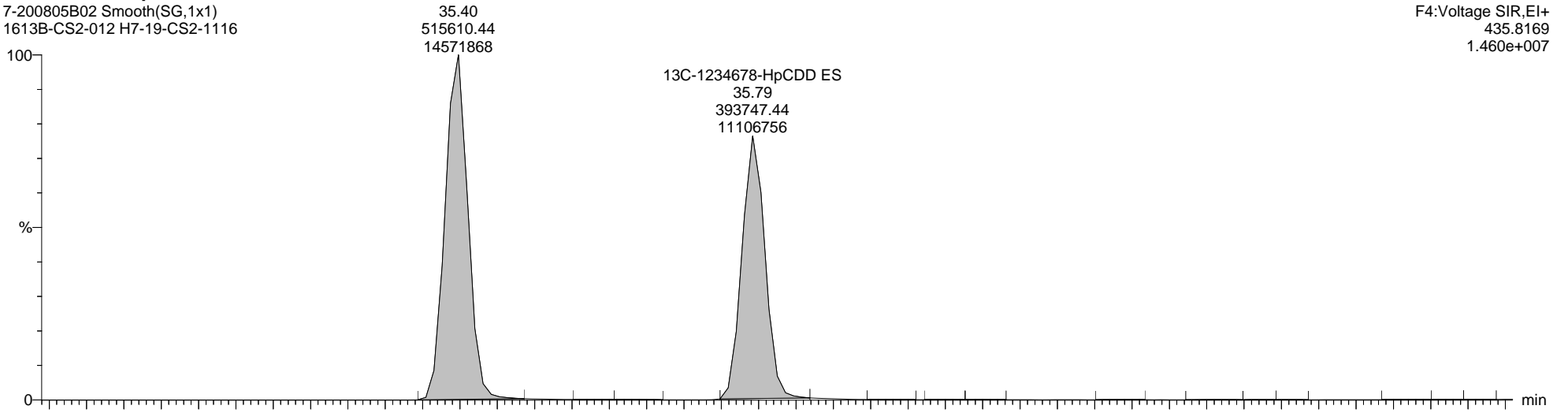
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-1234678-HpCDD ES

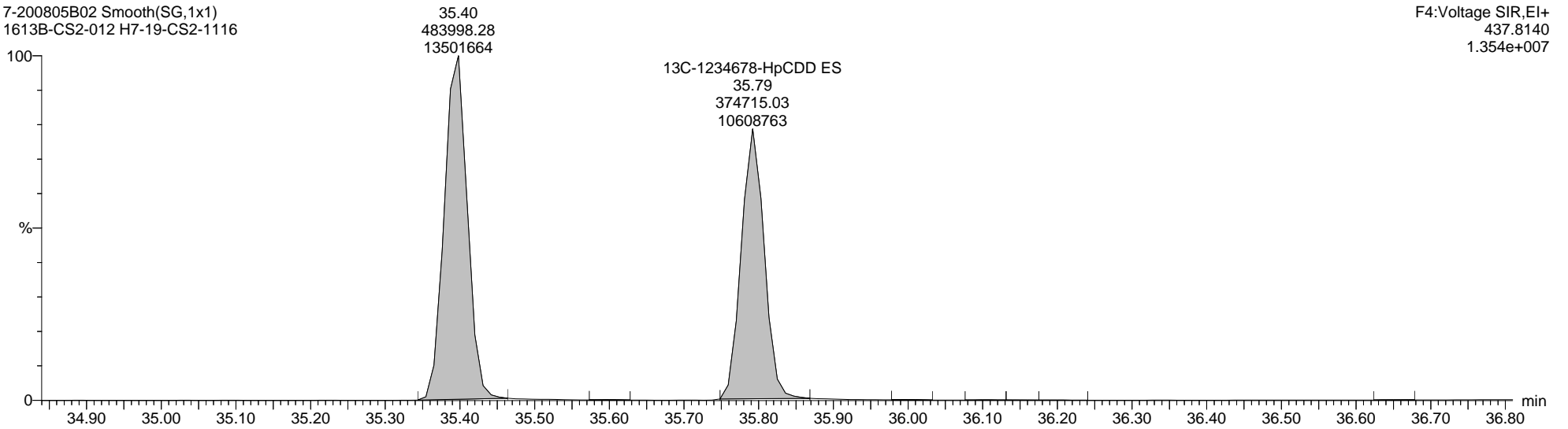
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
435.8169  
1.460e+007



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
437.8140  
1.354e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

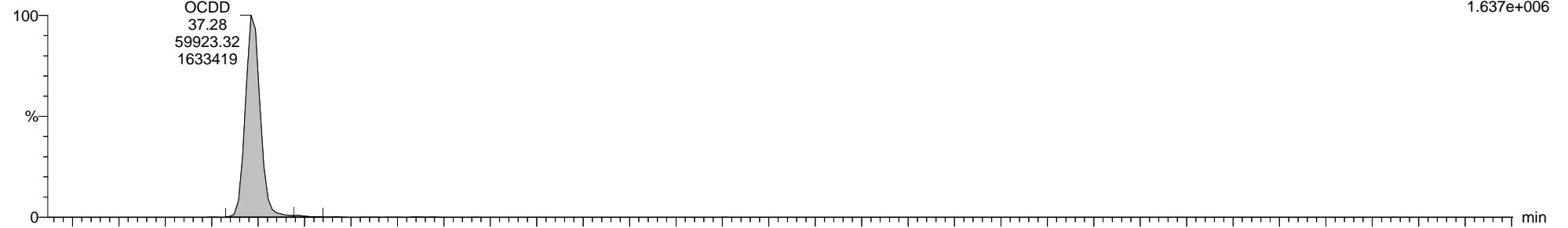
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-OCDD

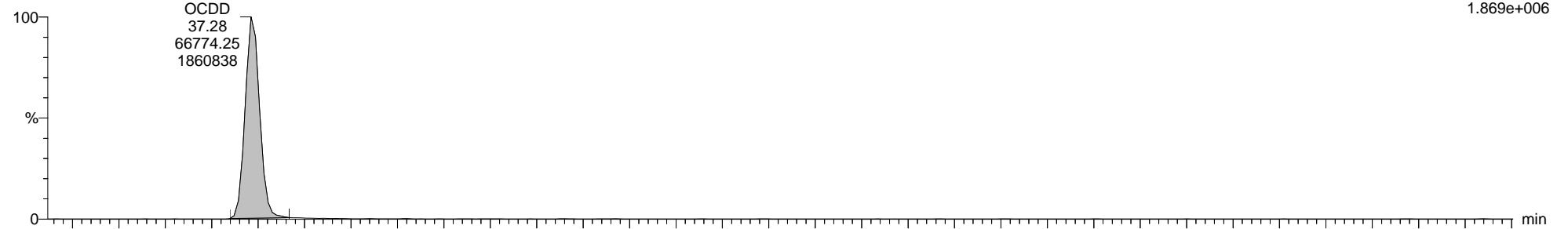
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
457.7377  
1.637e+006



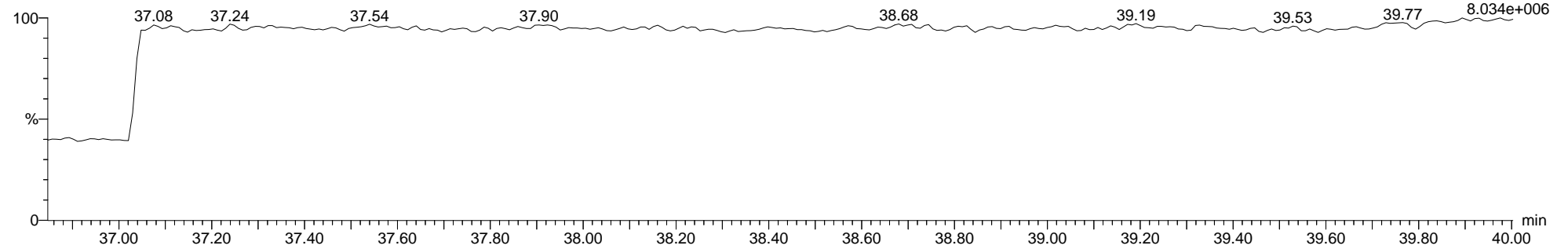
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
459.7348  
1.869e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
454.9728  
8.034e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

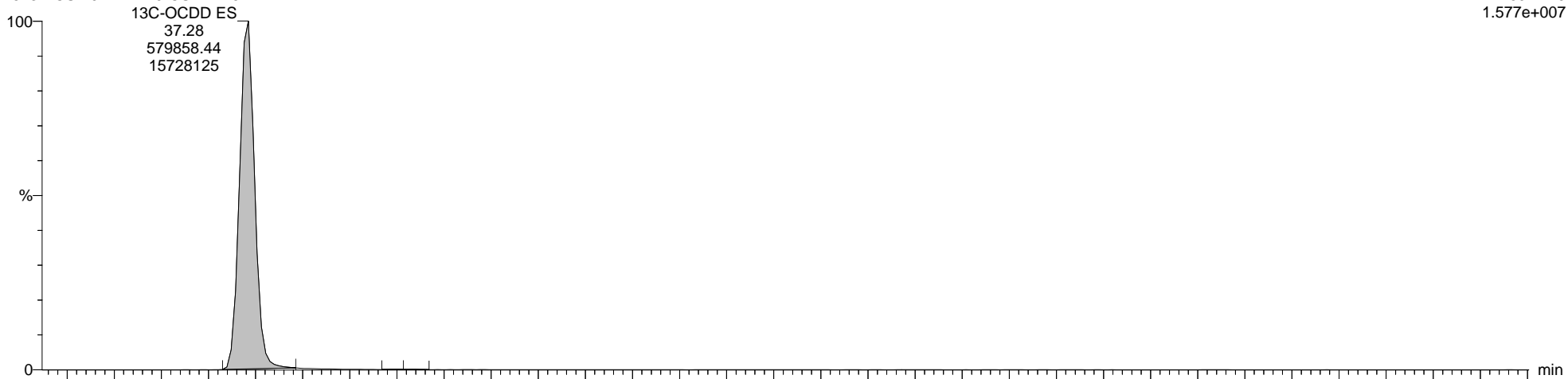
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-OCDD ES

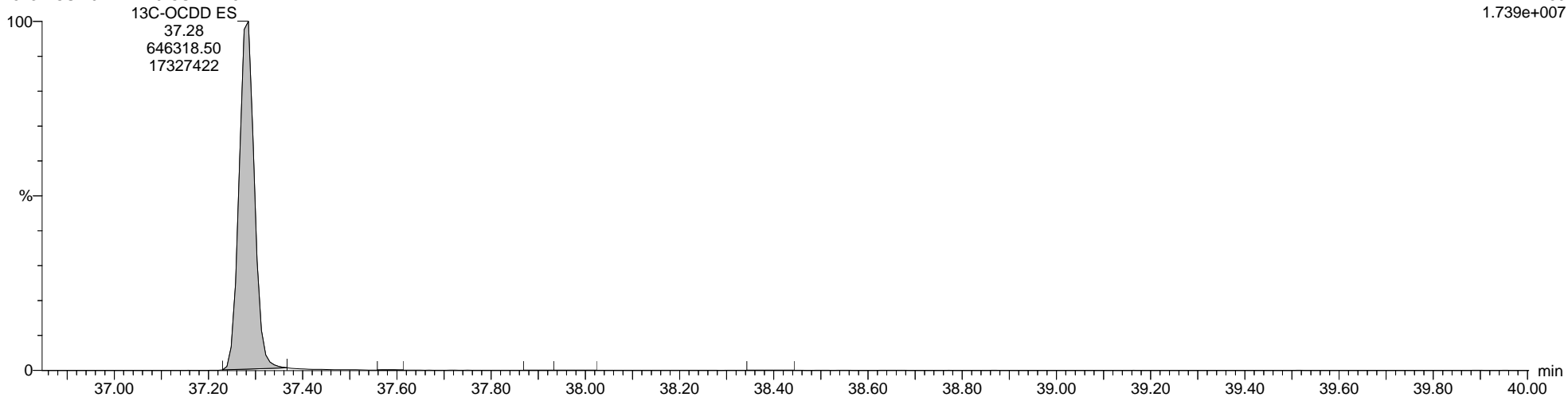
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
469.7779  
1.577e+007



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
471.7750  
1.739e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

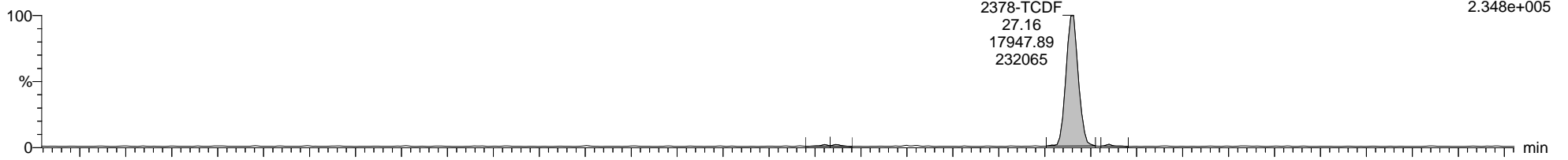
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Tetrafurans

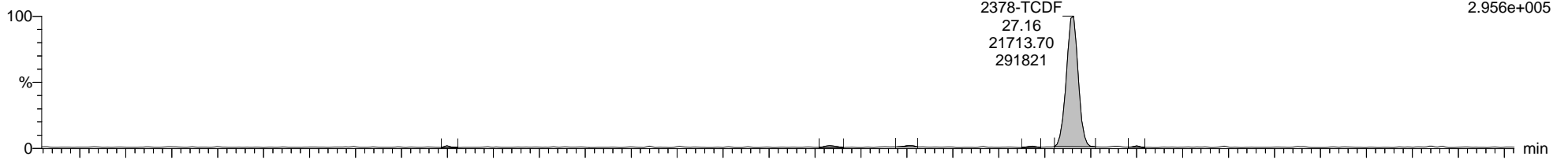
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
303.9016  
2.348e+005



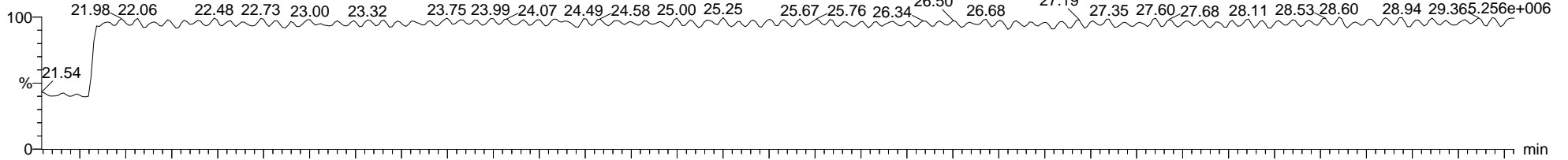
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
305.8987  
2.956e+005



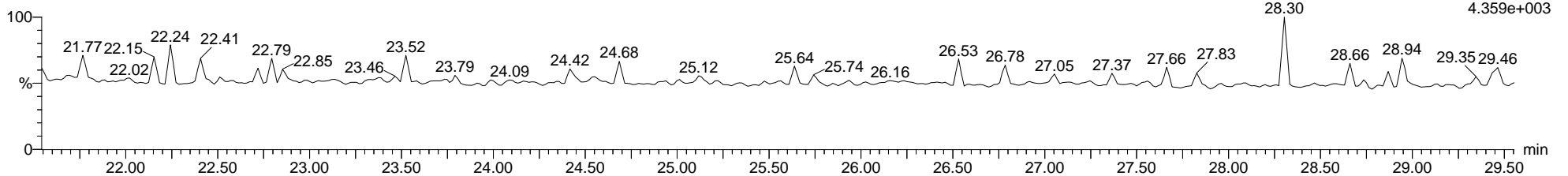
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
316.9824  
2.56e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F1:Voltage SIR,EI+  
375.8364  
4.359e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

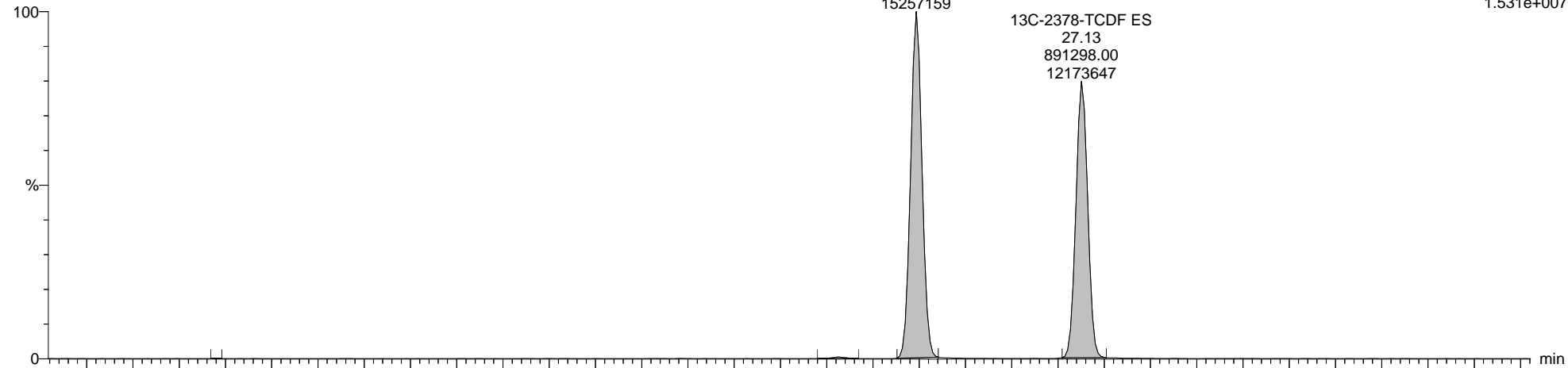
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

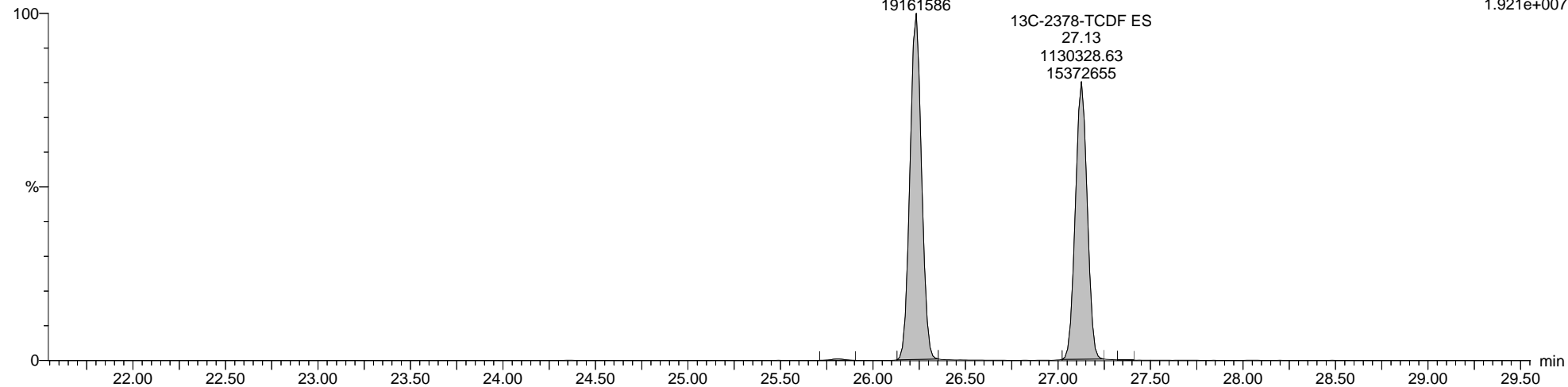
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-2378-TCDF ES

7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

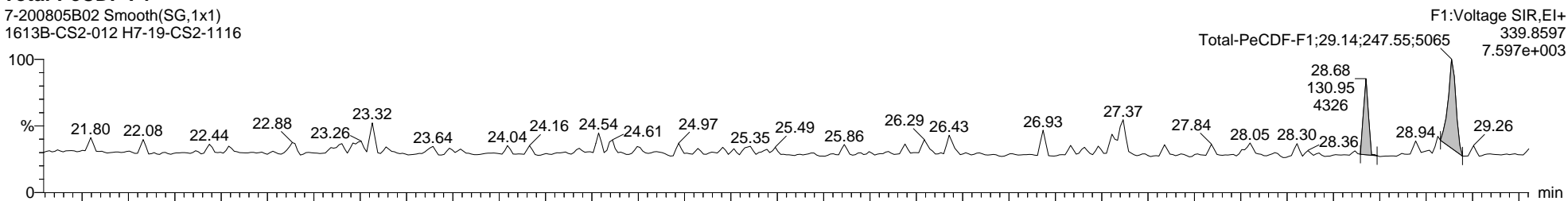
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

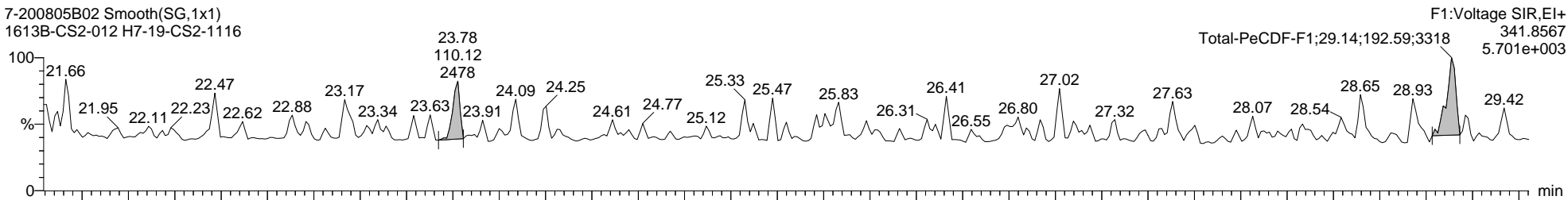
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-PeCDF-F1

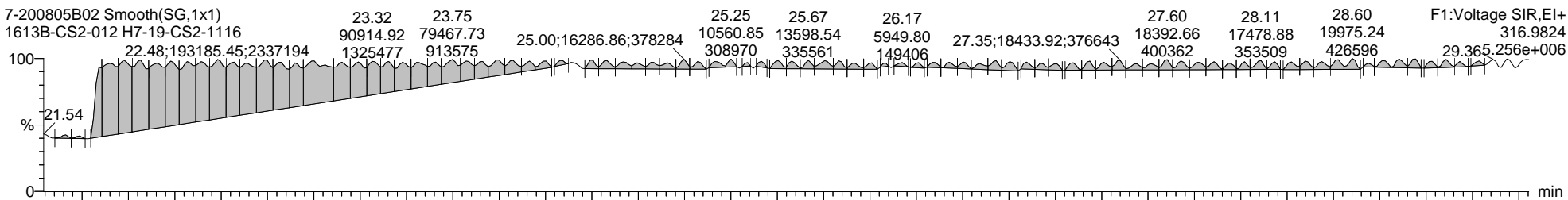
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



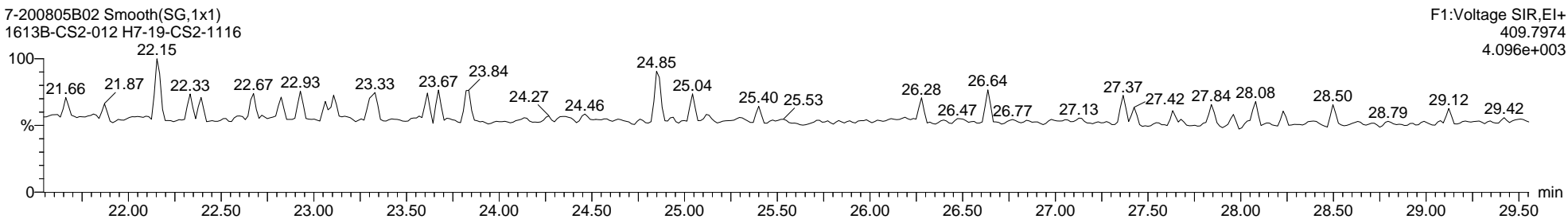
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

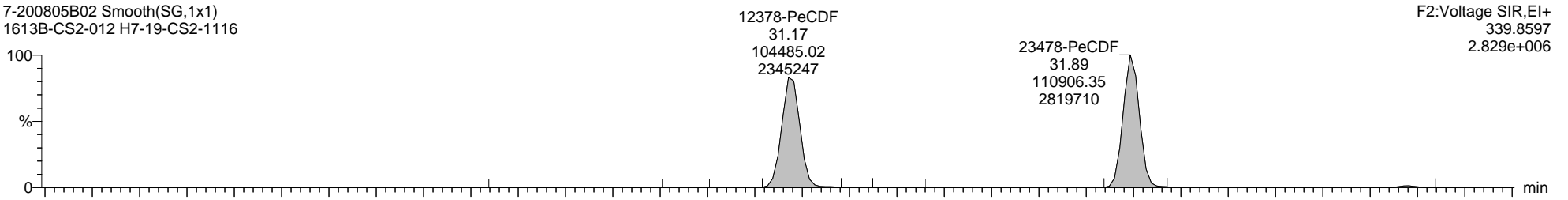
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

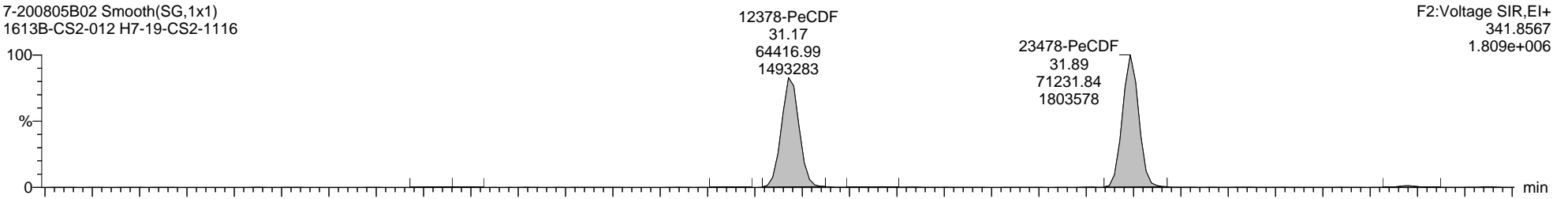
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Pentafurans

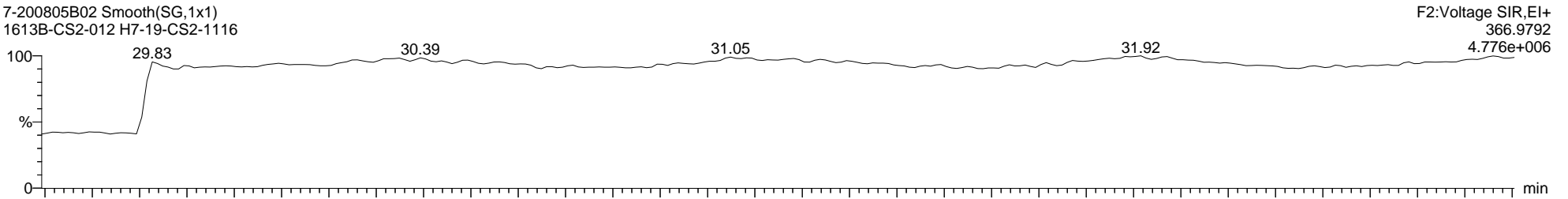
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



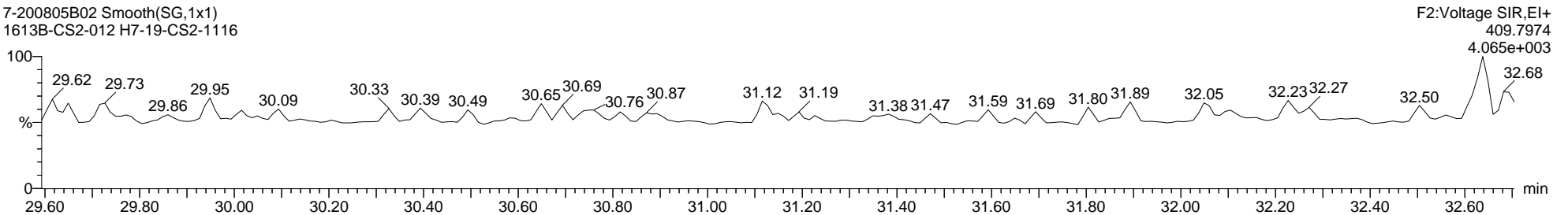
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

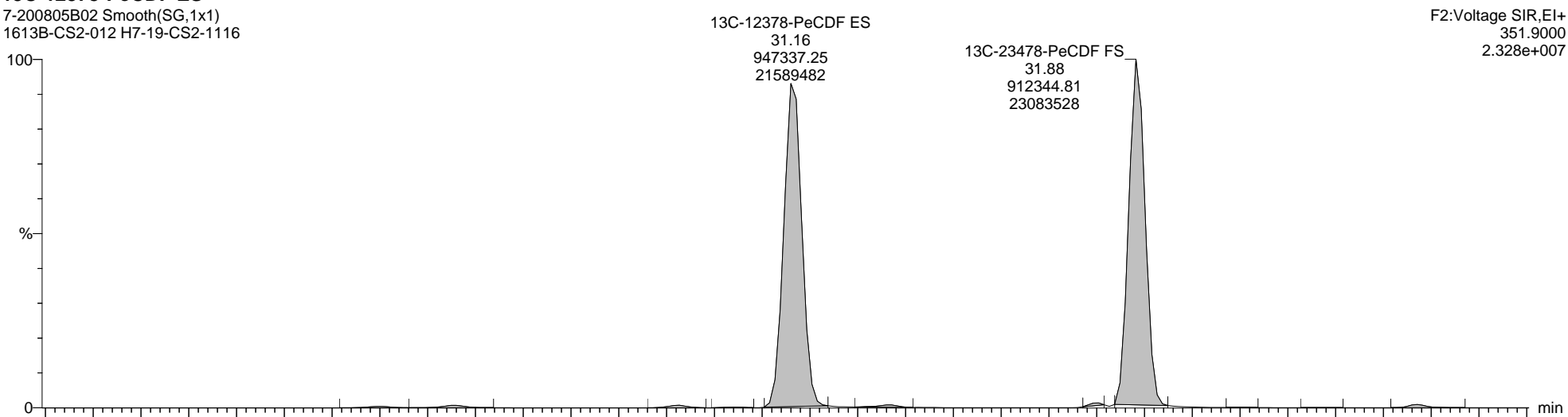
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

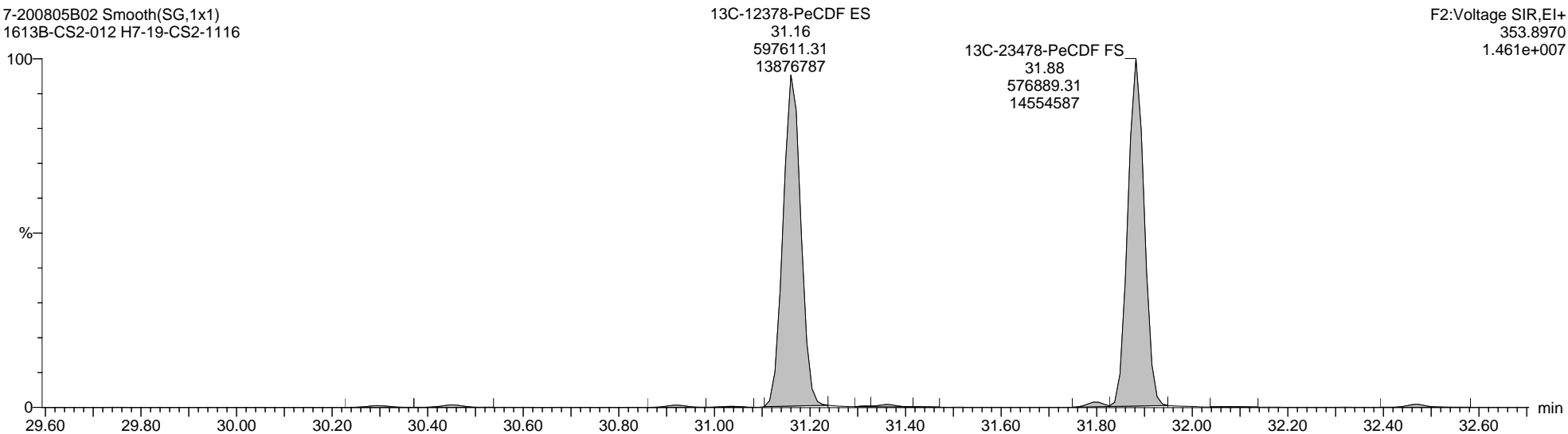
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-12378-PeCDF ES

7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

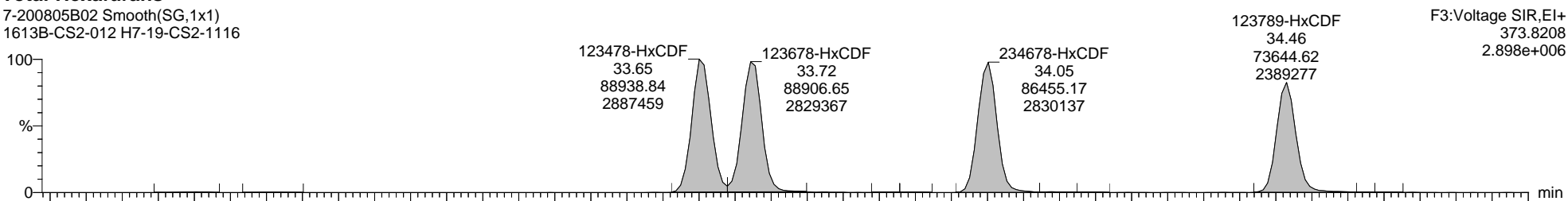
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

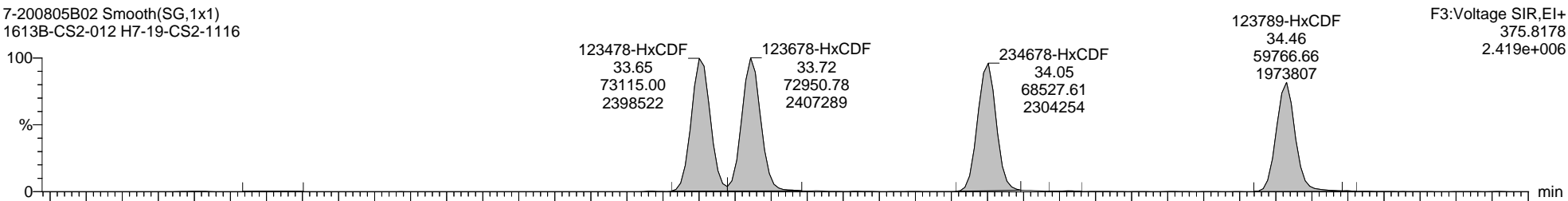
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Hexafurans

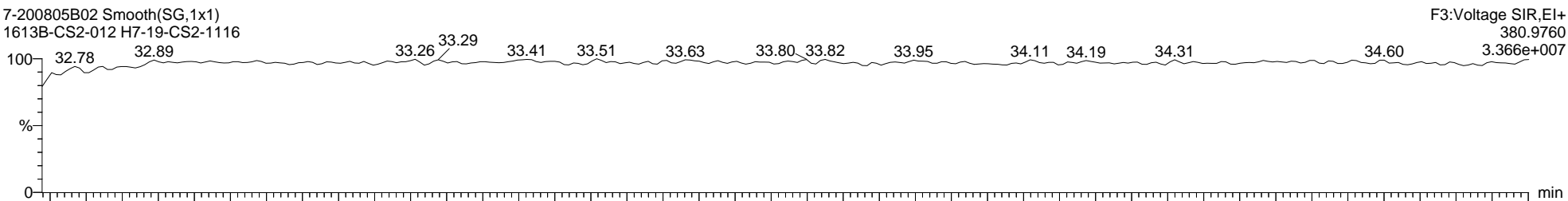
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



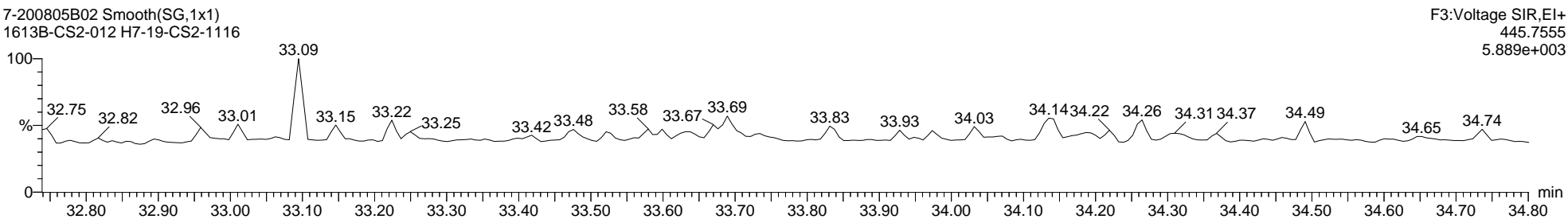
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

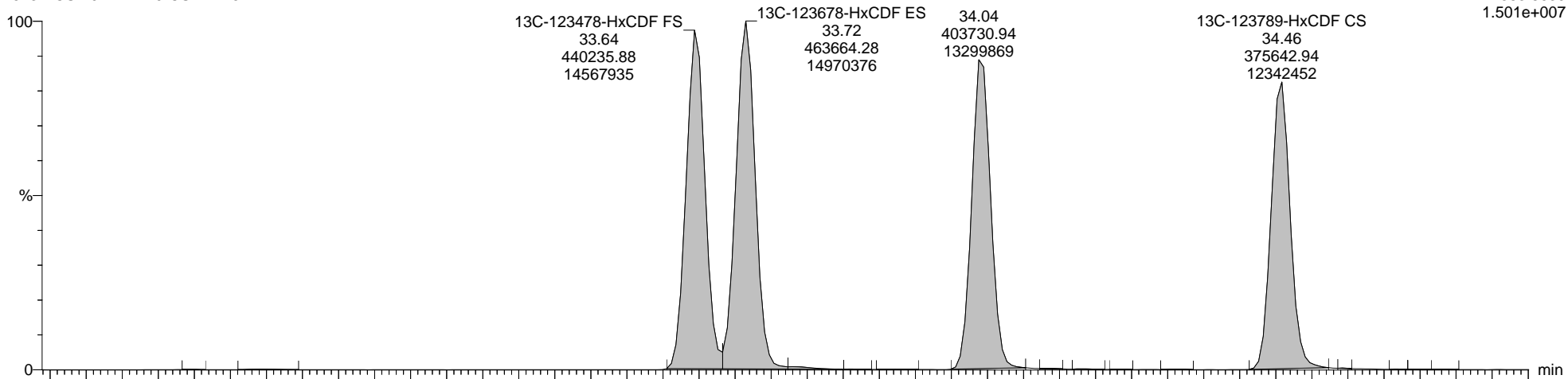
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-123678-HxCDF ES

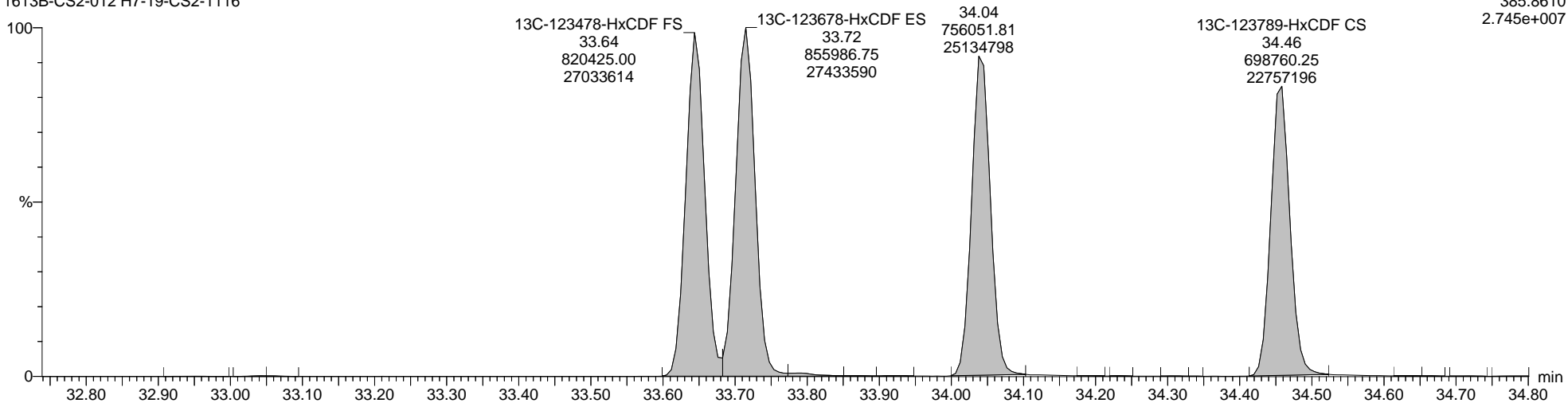
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F3:Voltage SIR,EI+  
383.8639  
1.501e+007



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F3:Voltage SIR,EI+  
385.8610  
2.745e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

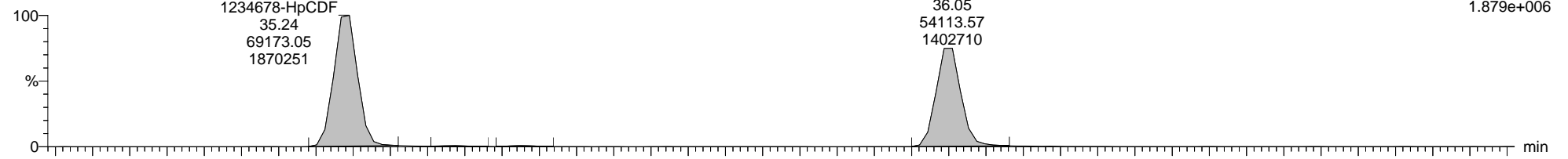
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

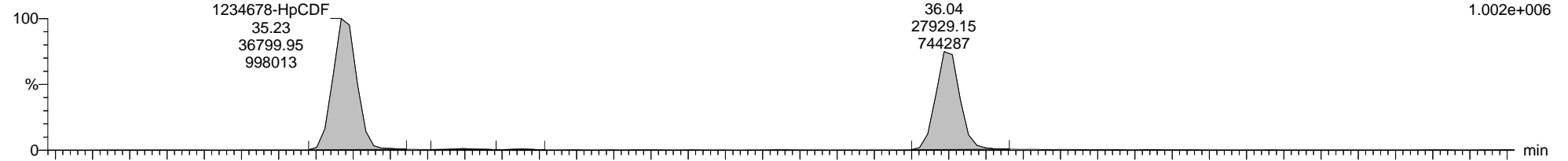
Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Total-Heptafurans

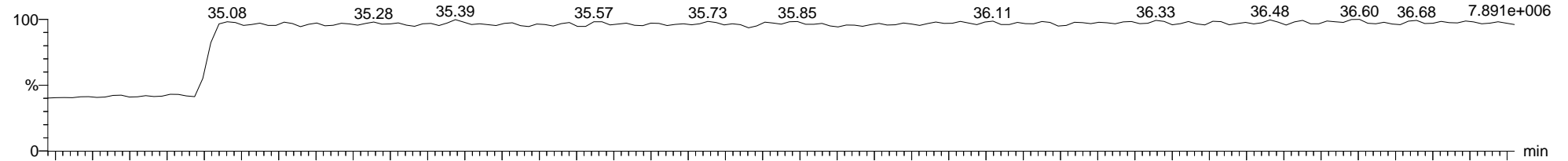
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



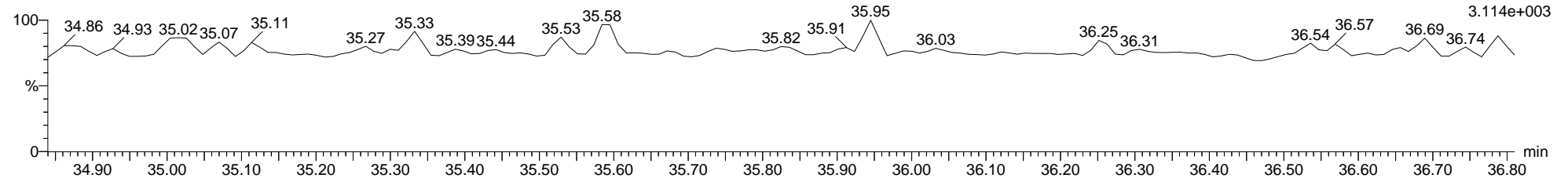
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

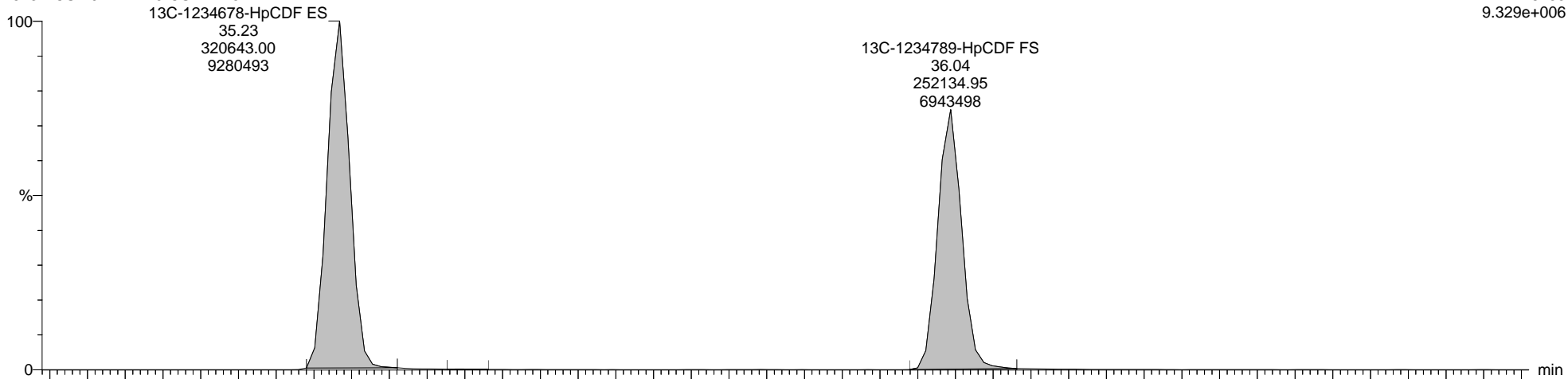
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

13C-1234678-HpCDF ES

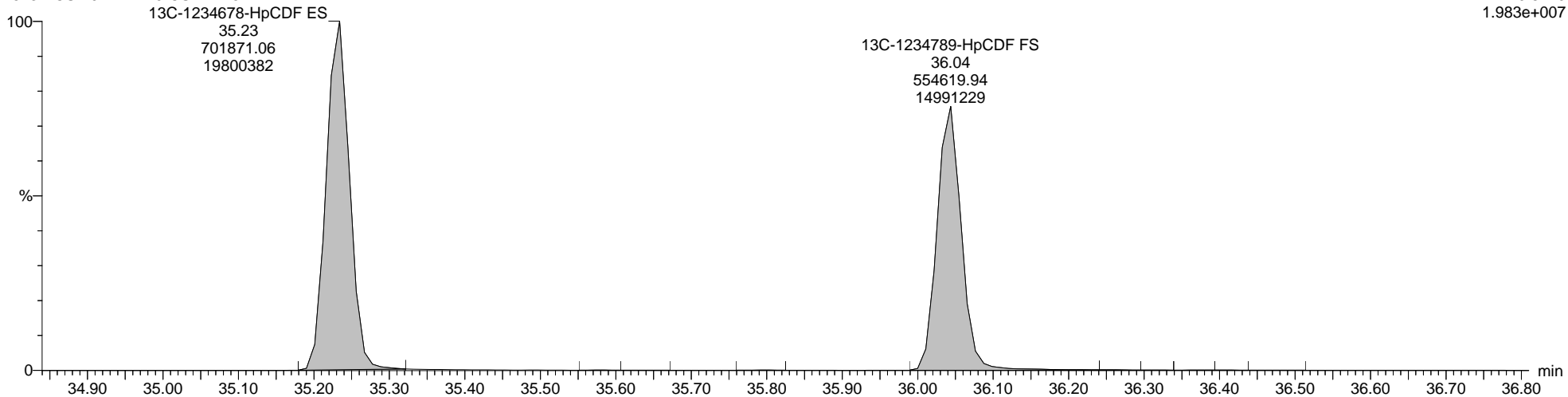
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
417.8253  
9.329e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F4:Voltage SIR,EI+  
419.8220  
1.983e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

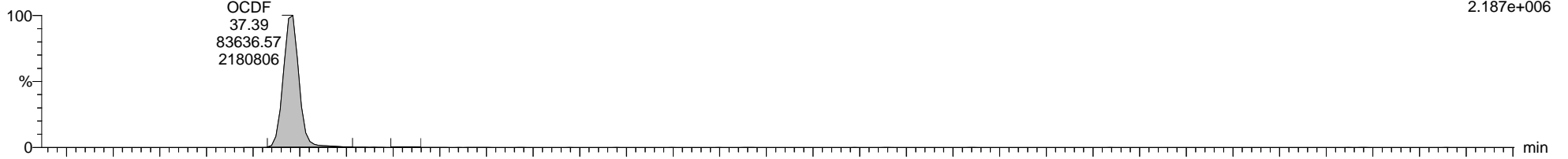
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B02, Date: 05-Aug-2020, Time: 12:16:50, ID: H7-19-CS2-1116, Description: 1613B-CS2-012, Vial: Tray1:27

Totals-OCDF

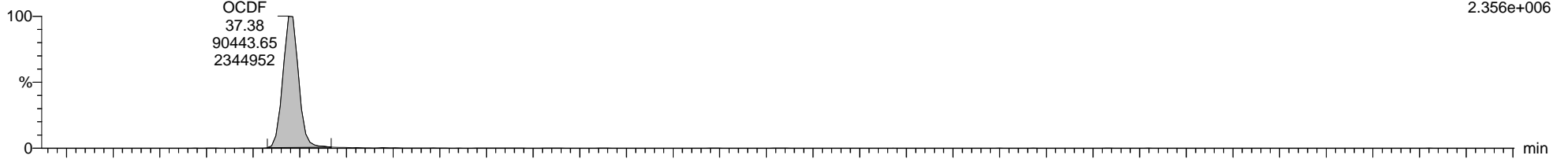
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
441.7428  
2.187e+006



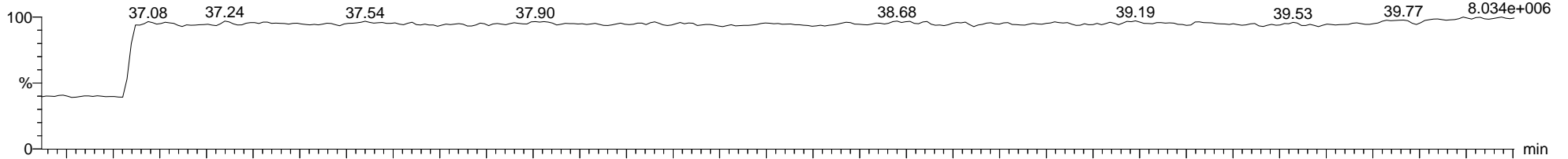
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
443.7398  
2.356e+006



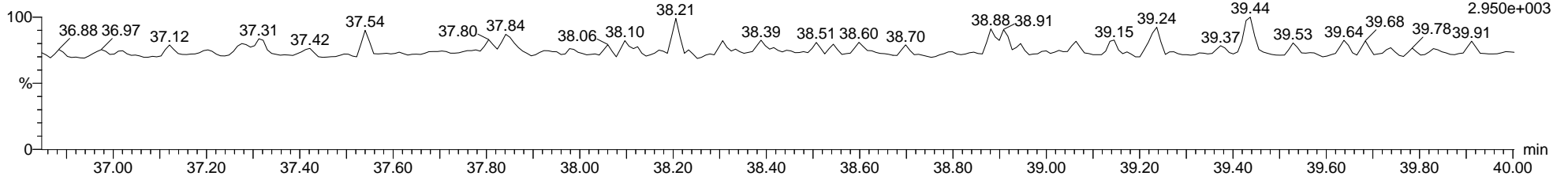
7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
454.9728  
8.034e+006



7-200805B02 Smooth(SG,1x1)  
1613B-CS2-012 H7-19-CS2-1116

F5:Voltage SIR,EI+  
513.6775  
2.950e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

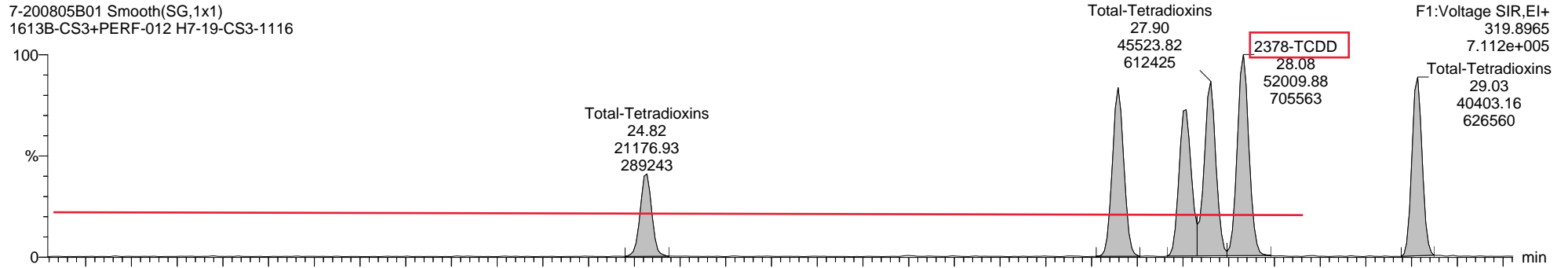
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Tetradoxins

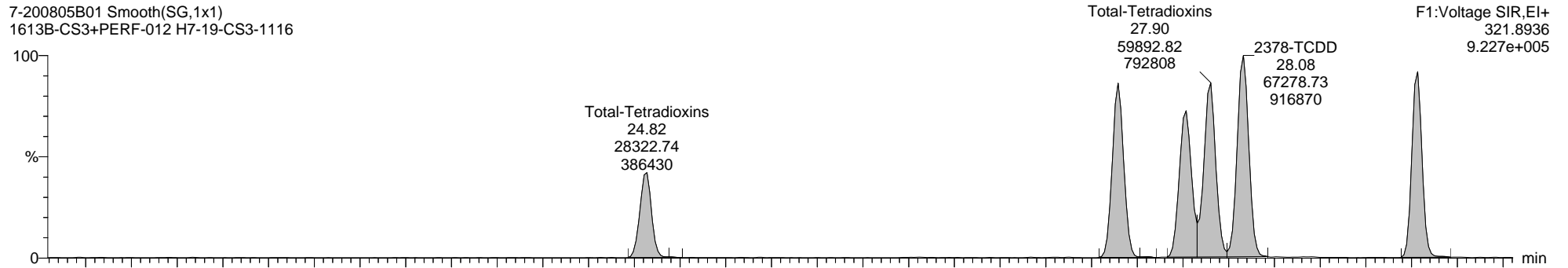
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



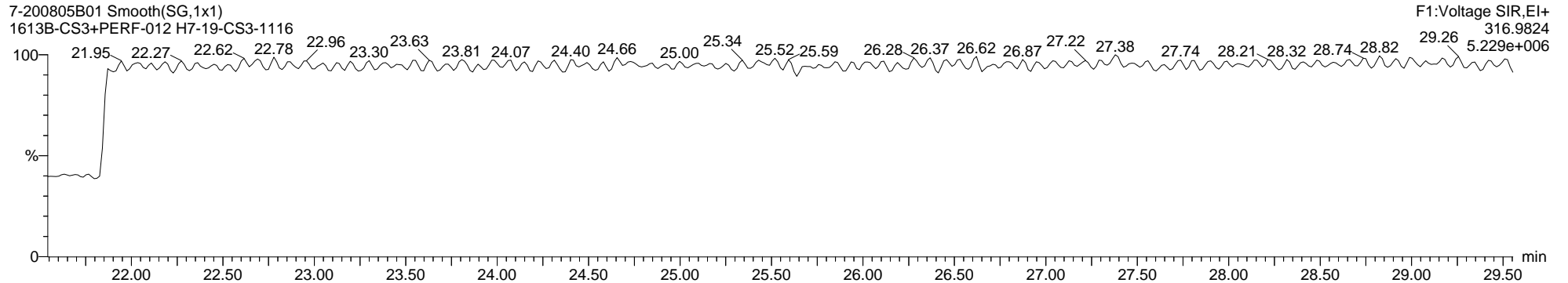
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

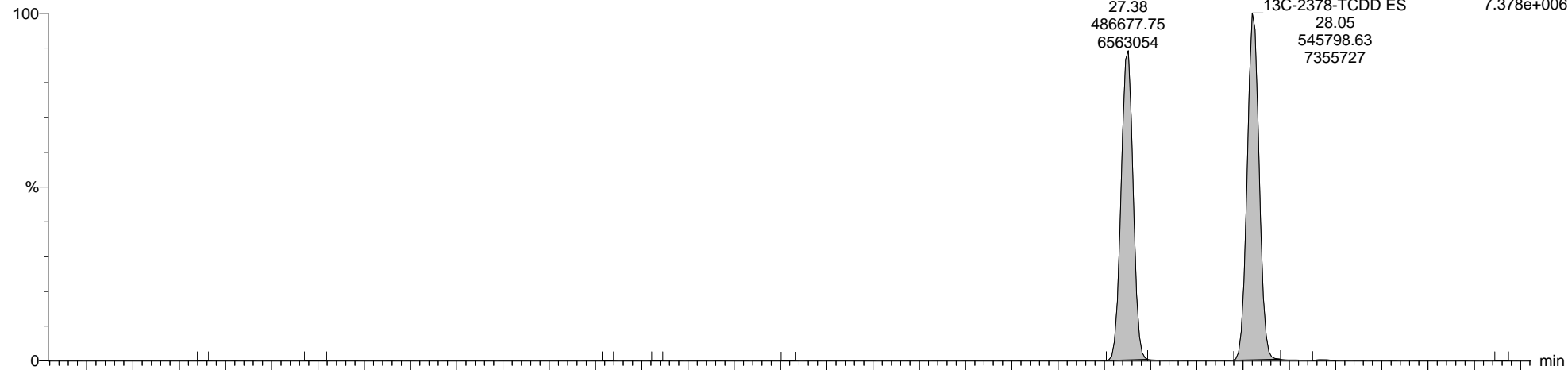
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

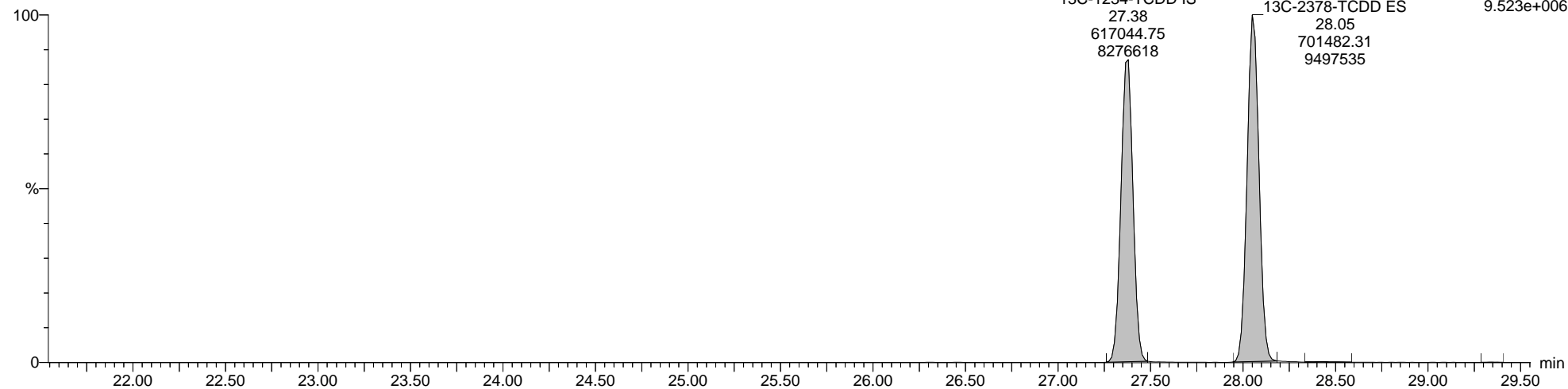
Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-2378-TCDD ES

7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Totals-37Cl-2378-TCDD

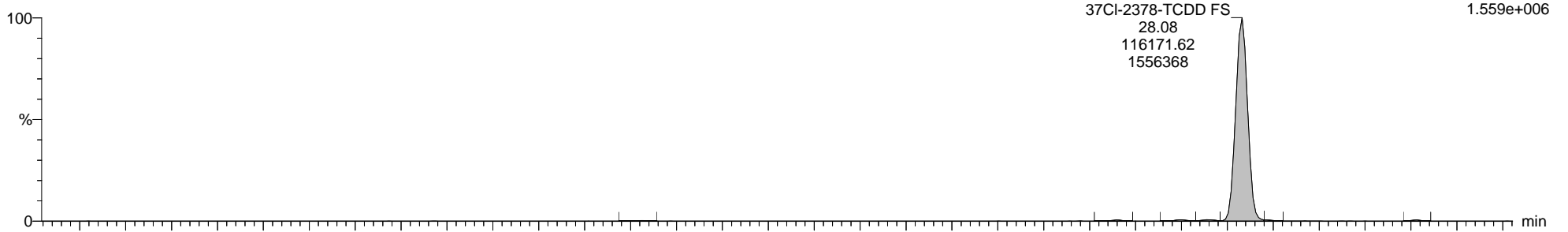
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F1:Voltage SIR,EI+

327.8847

1.559e+006



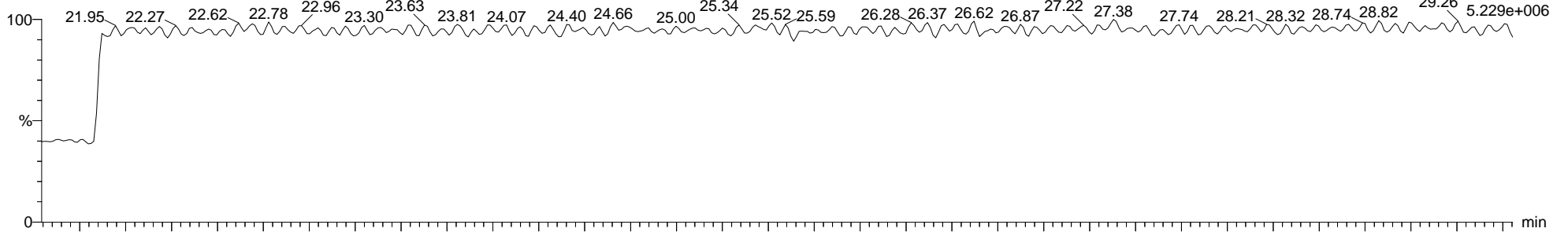
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F1:Voltage SIR,EI+

316.9824

5.229e+006



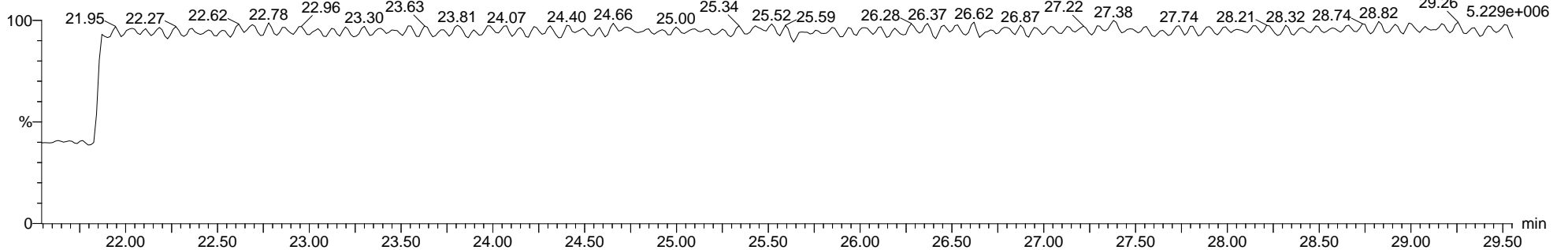
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F1:Voltage SIR,EI+

316.9824

5.229e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

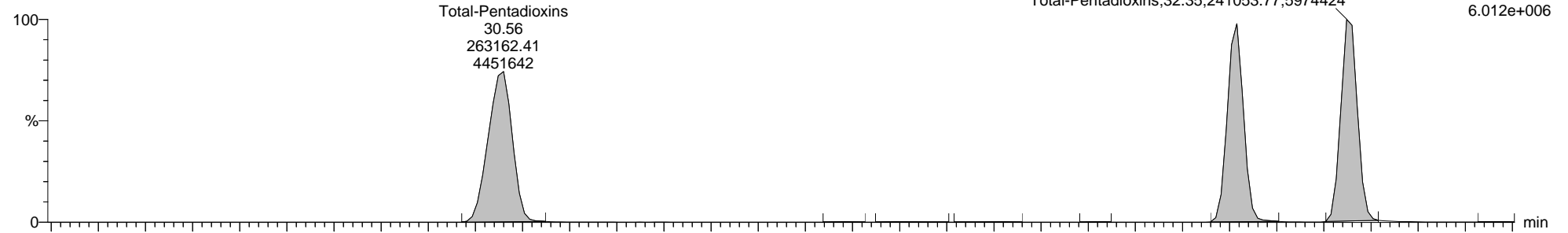
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Pentadioxins

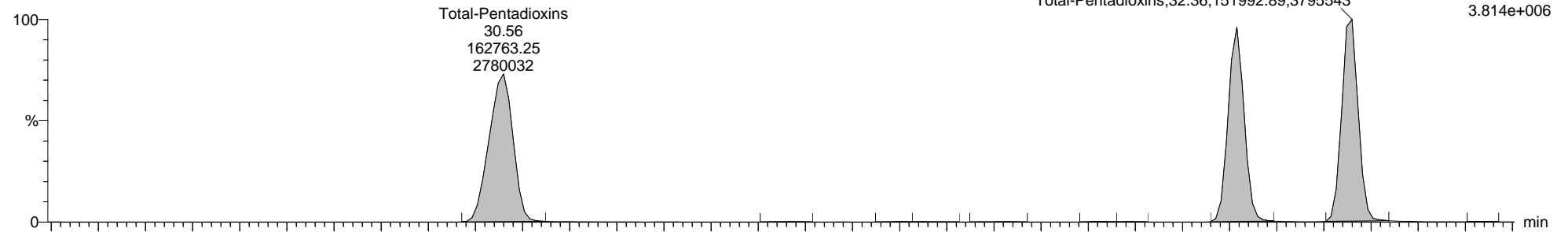
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



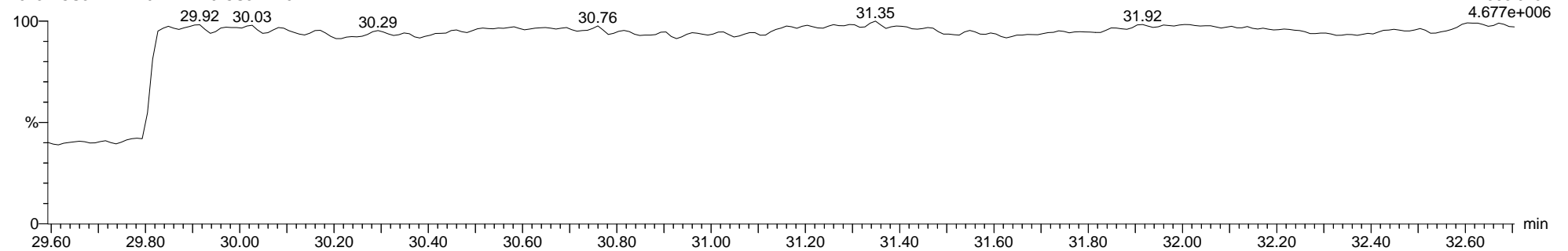
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

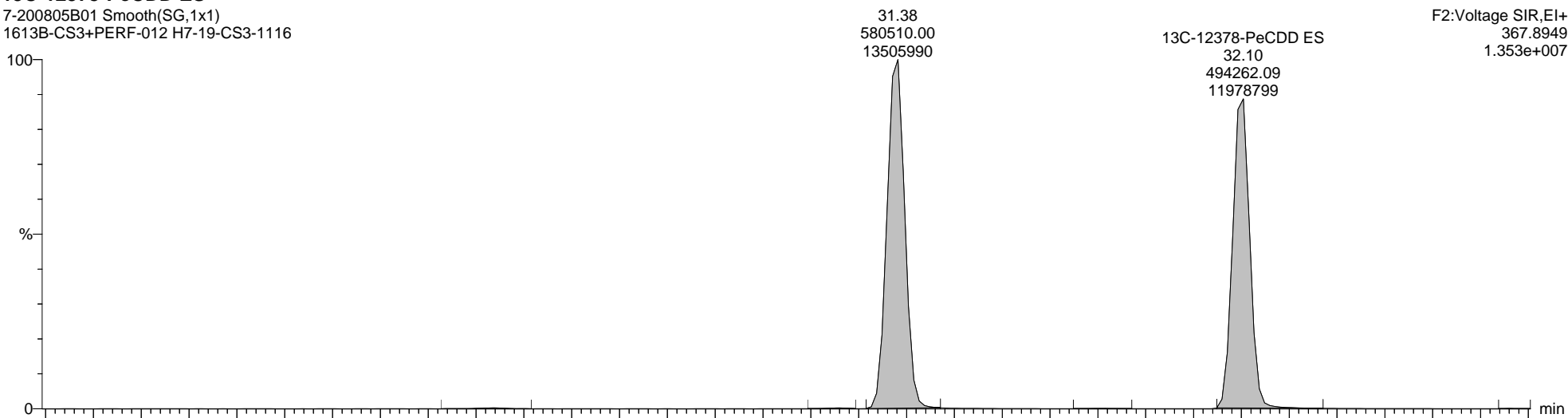
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-12378-PeCDD ES

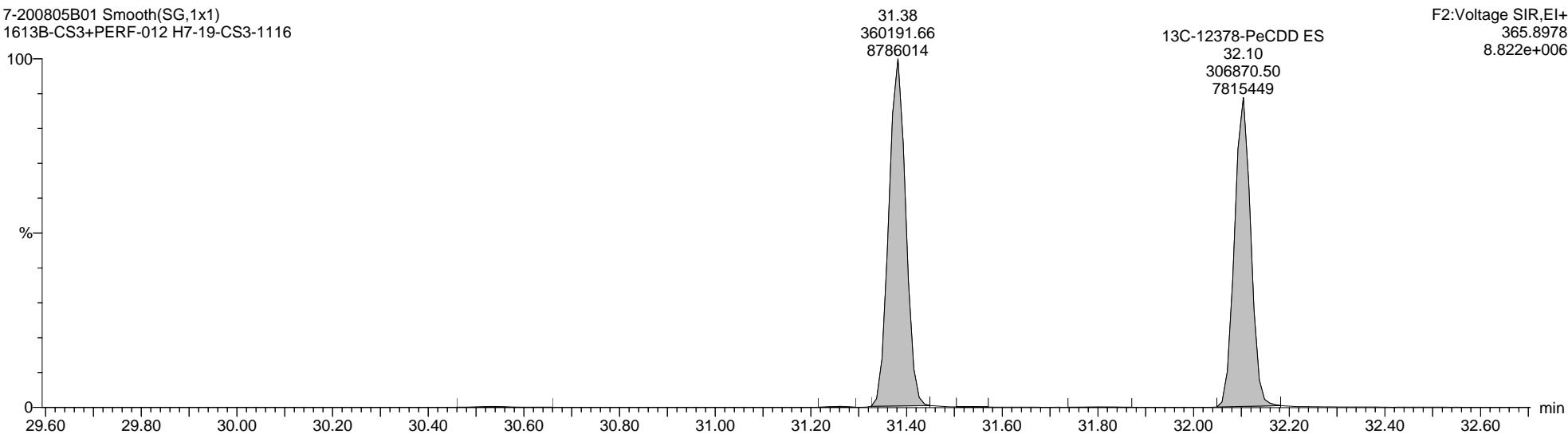
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Hexadioxins

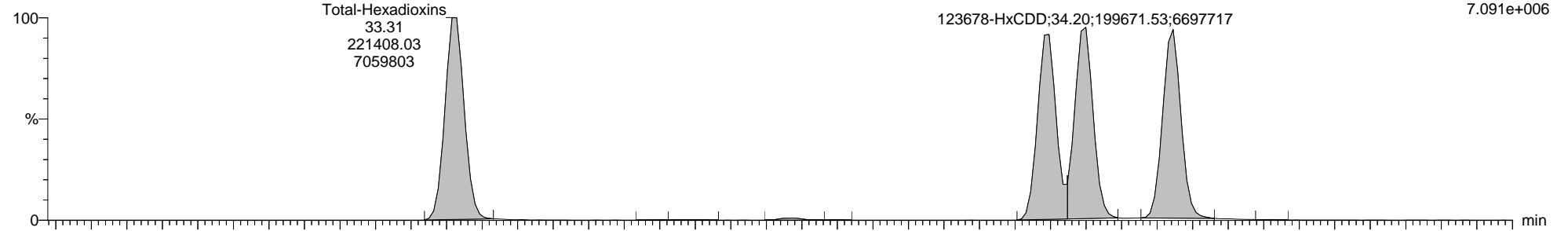
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F3:Voltage SIR,EI+

389.8157

7.091e+006



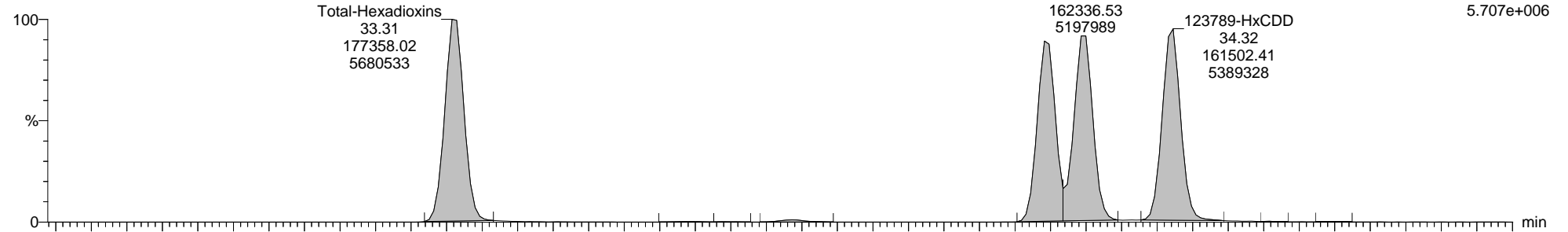
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F3:Voltage SIR,EI+

391.8127

5.707e+006



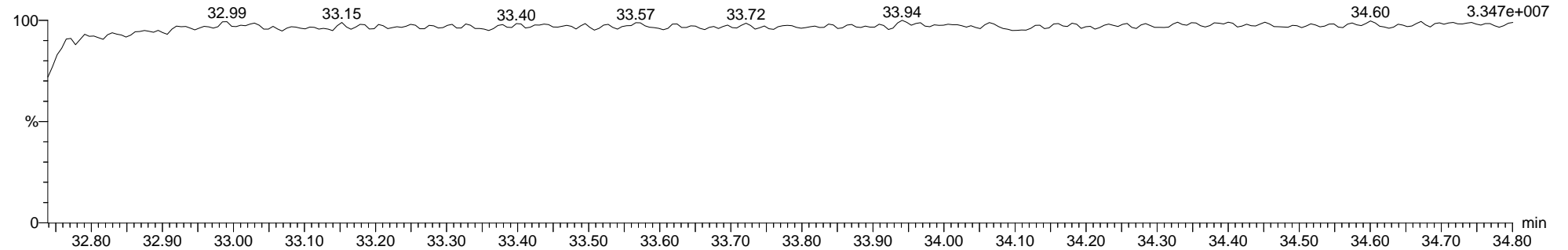
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F3:Voltage SIR,EI+

380.9760

3.347e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

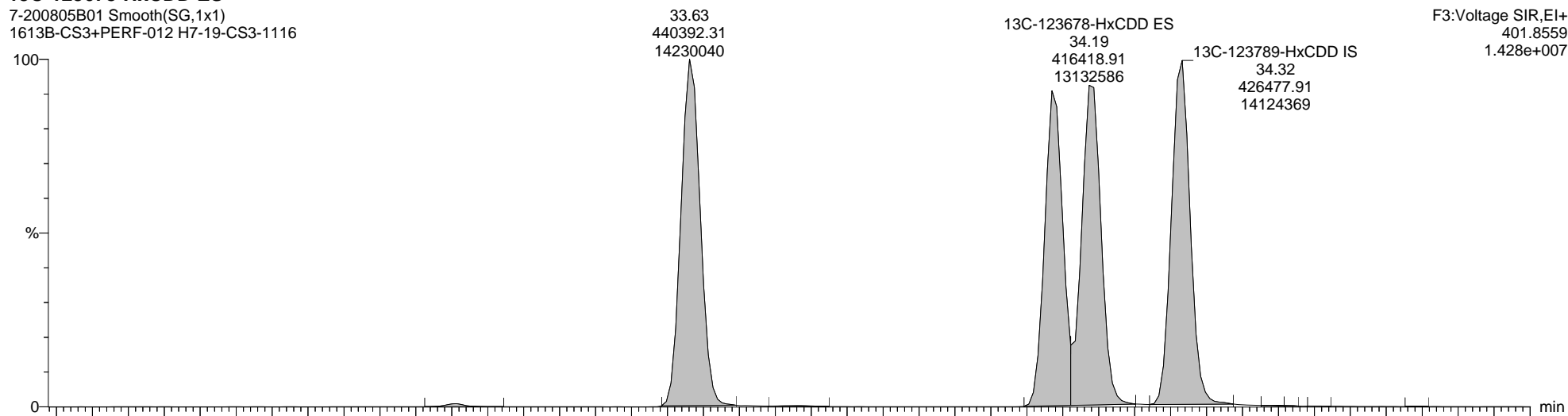
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

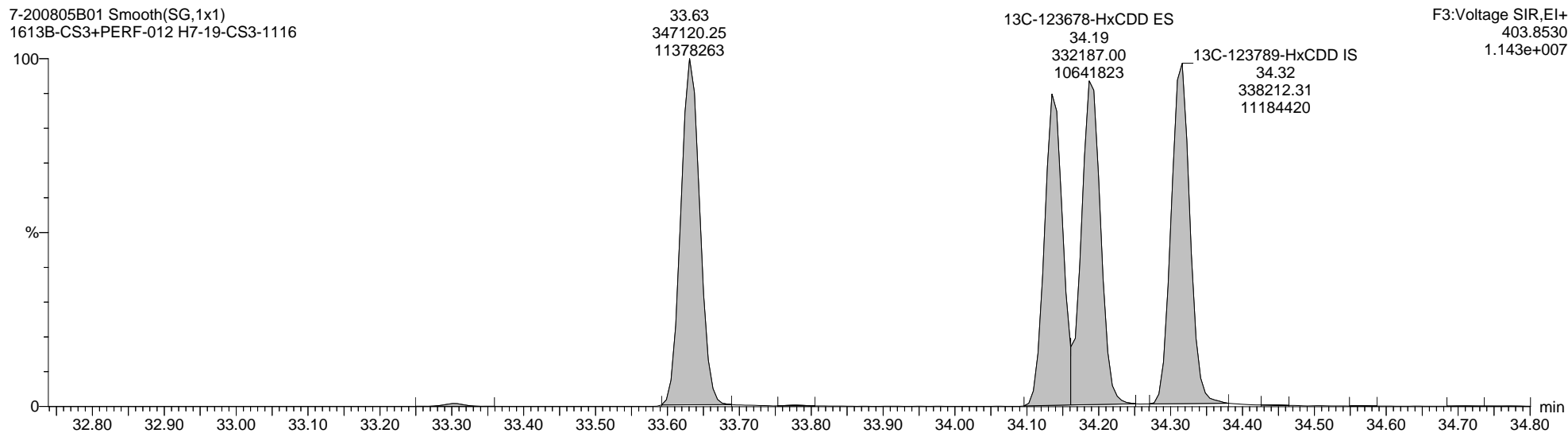
Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-123678-HxCDD ES

7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

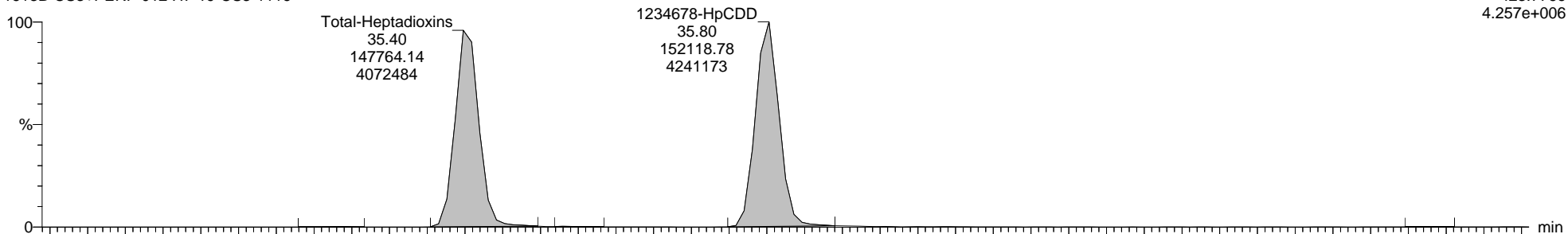
Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Heptadioxins

7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

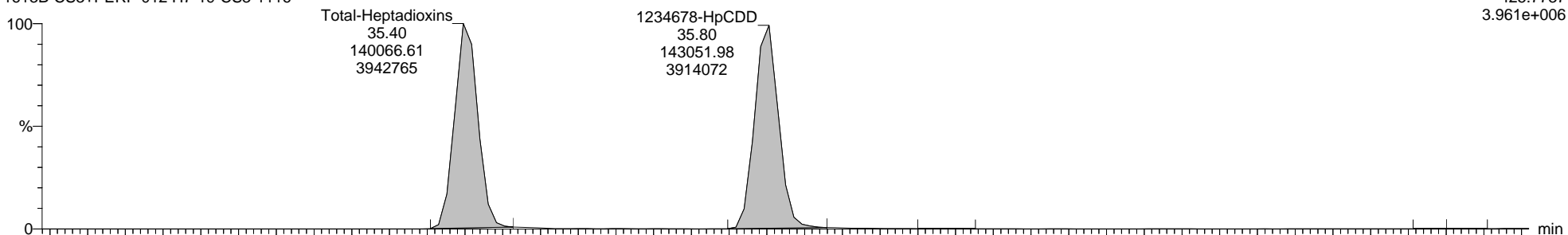
F4:Voltage SIR,EI+  
423.7766  
4.257e+006



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

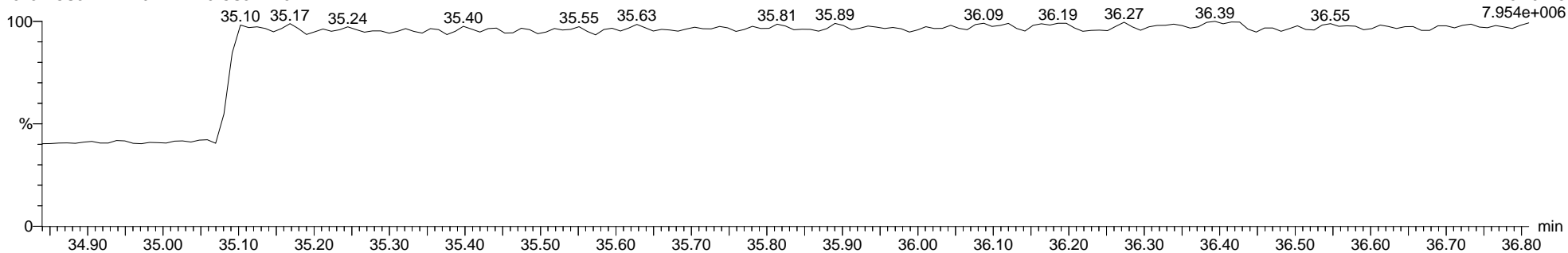
F4:Voltage SIR,EI+  
425.7737  
3.961e+006



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F4:Voltage SIR,EI+  
454.9728  
7.954e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

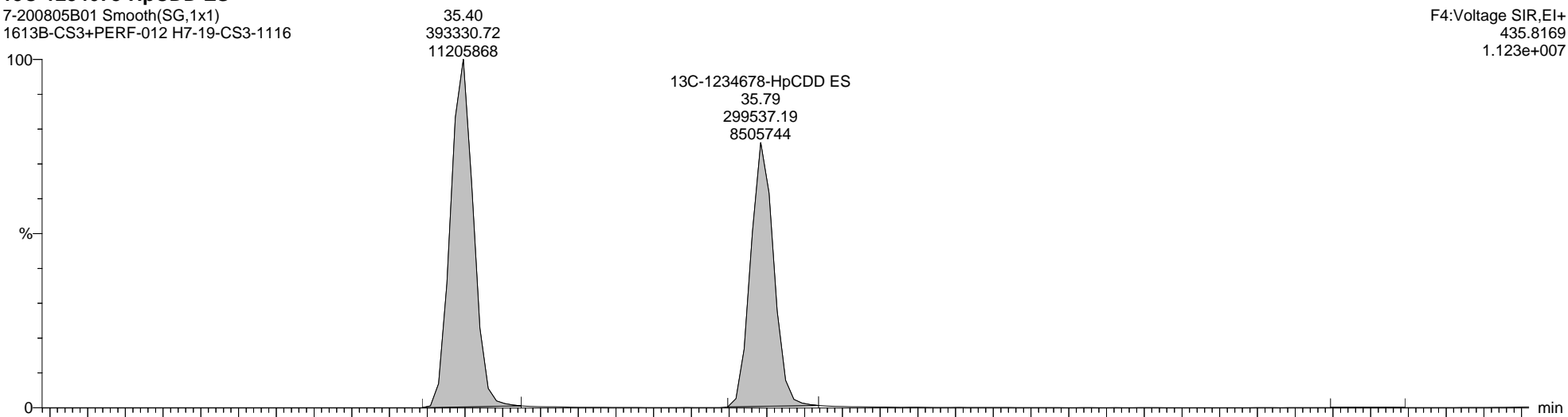
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-1234678-HpCDD ES

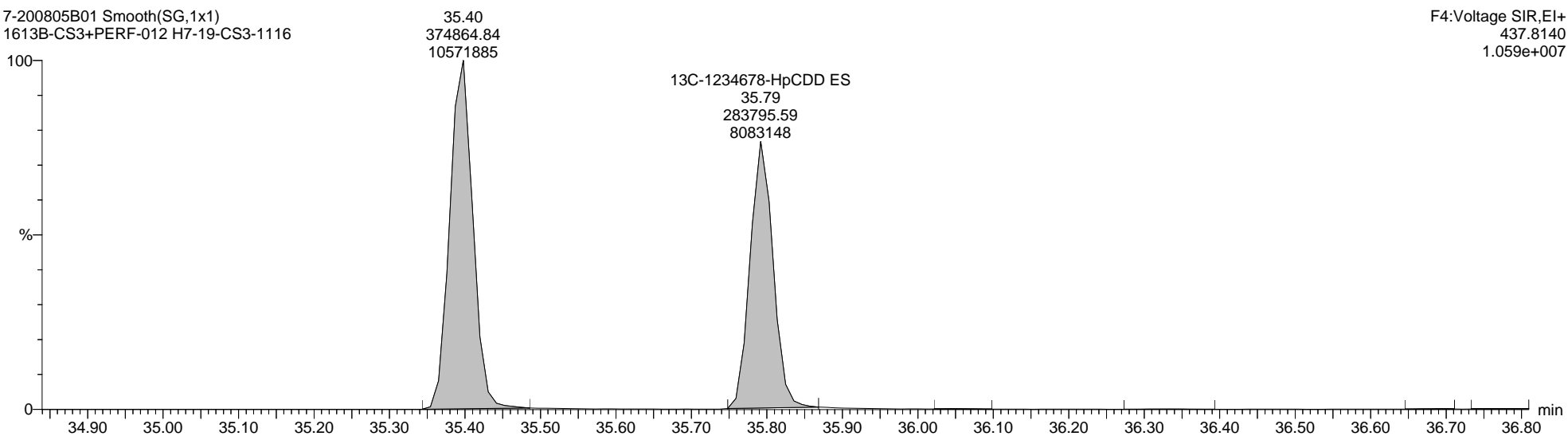
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F4:Voltage SIR,EI+  
435.8169  
1.123e+007



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F4:Voltage SIR,EI+  
437.8140  
1.059e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

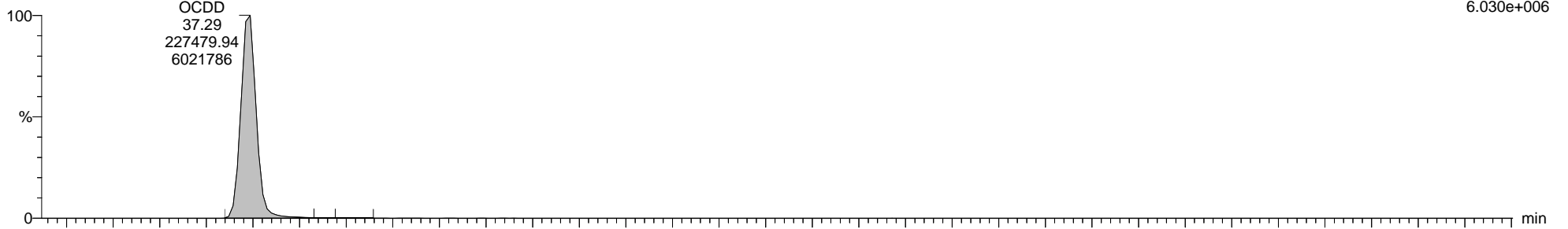
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-OCDD

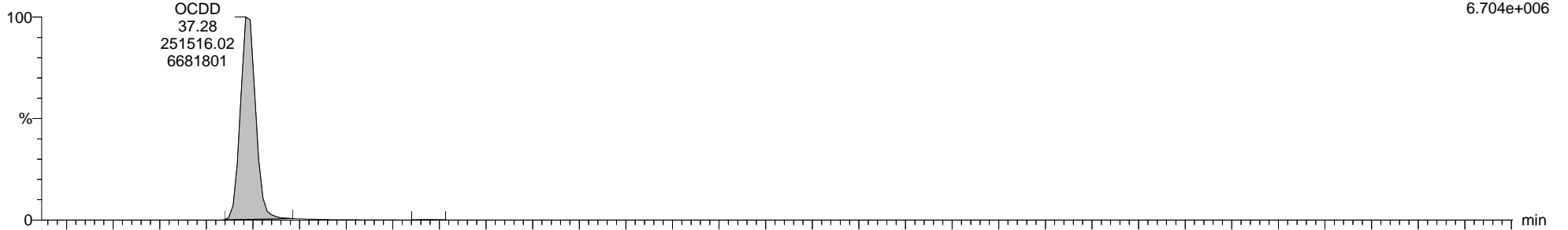
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+  
457.7377  
6.030e+006



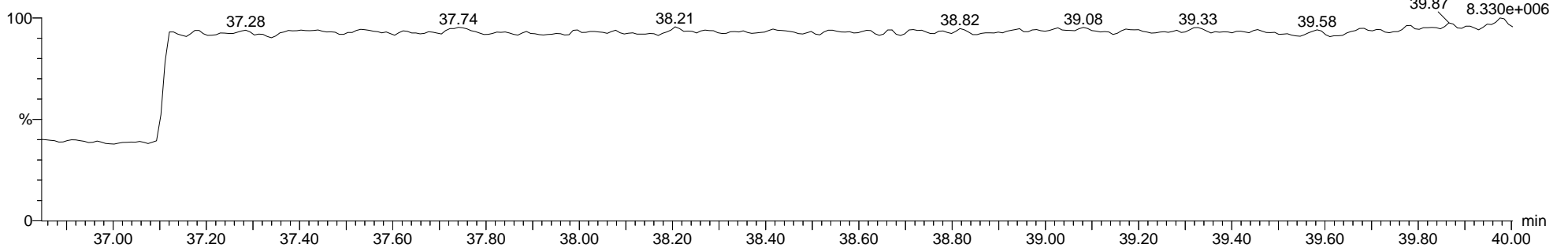
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+  
459.7348  
6.704e+006



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+  
454.9728  
8.330e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

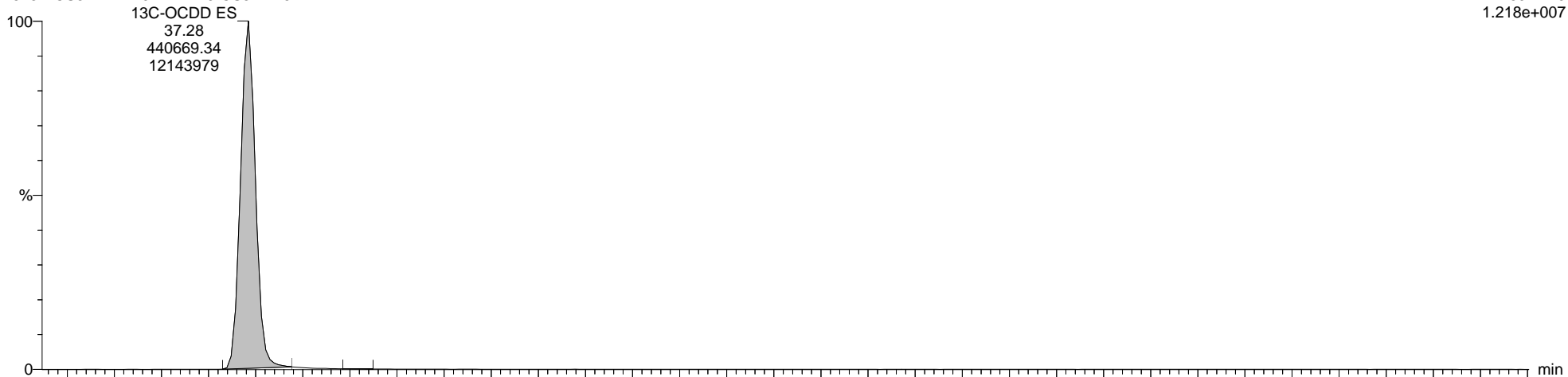
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-OCDD ES

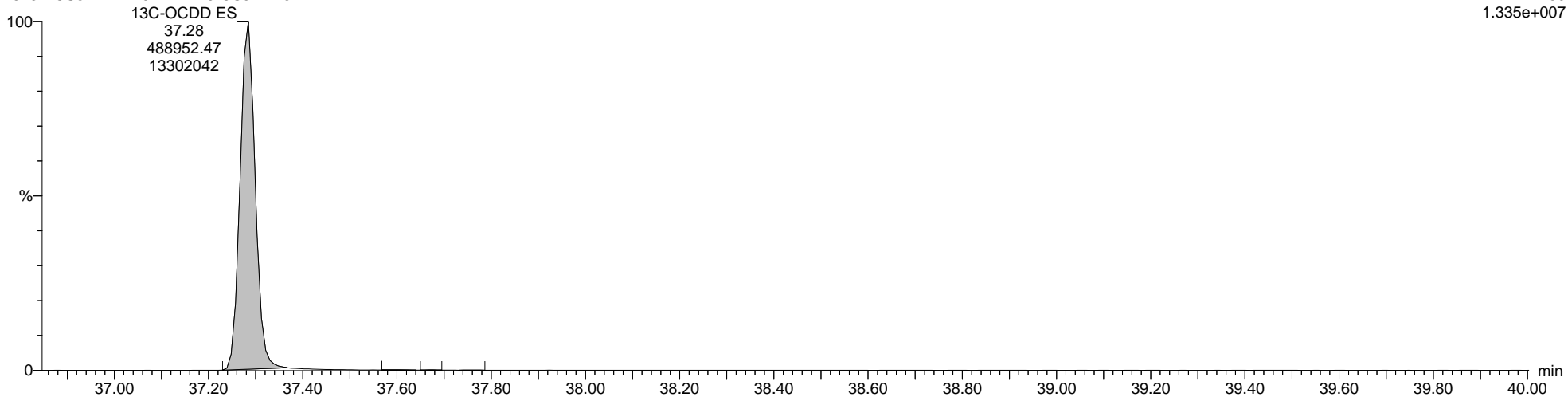
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+  
469.7779  
1.218e+007



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+  
471.7750  
1.335e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

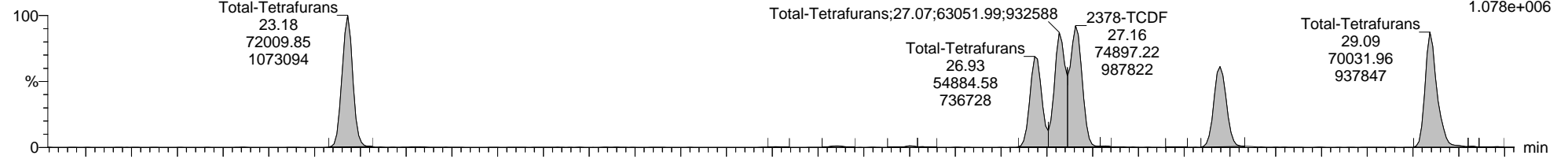
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Tetrafurans

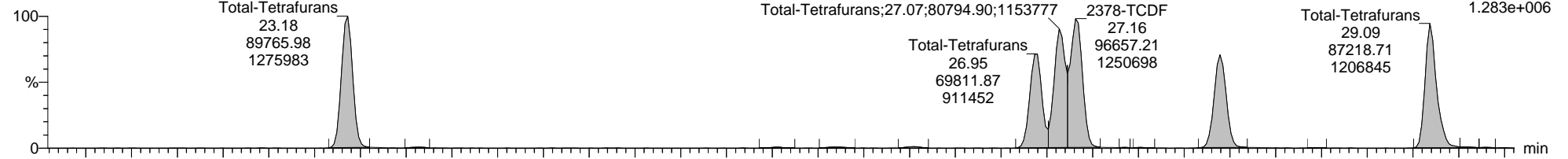
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



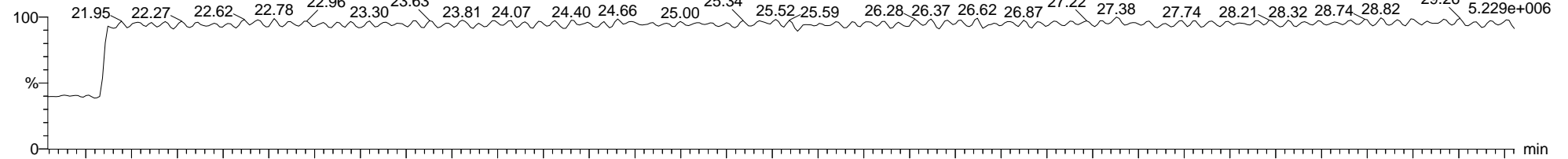
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



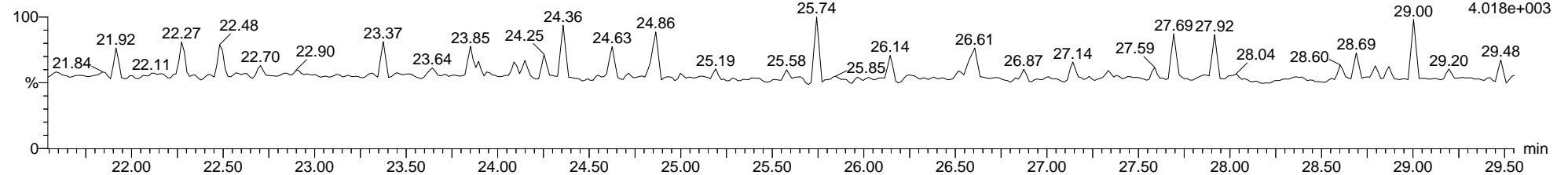
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

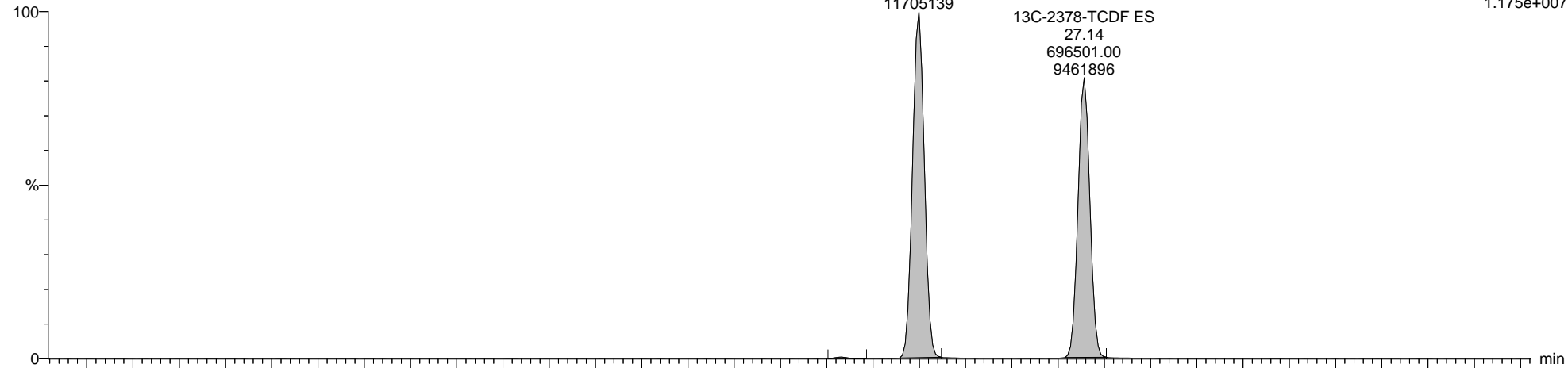
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

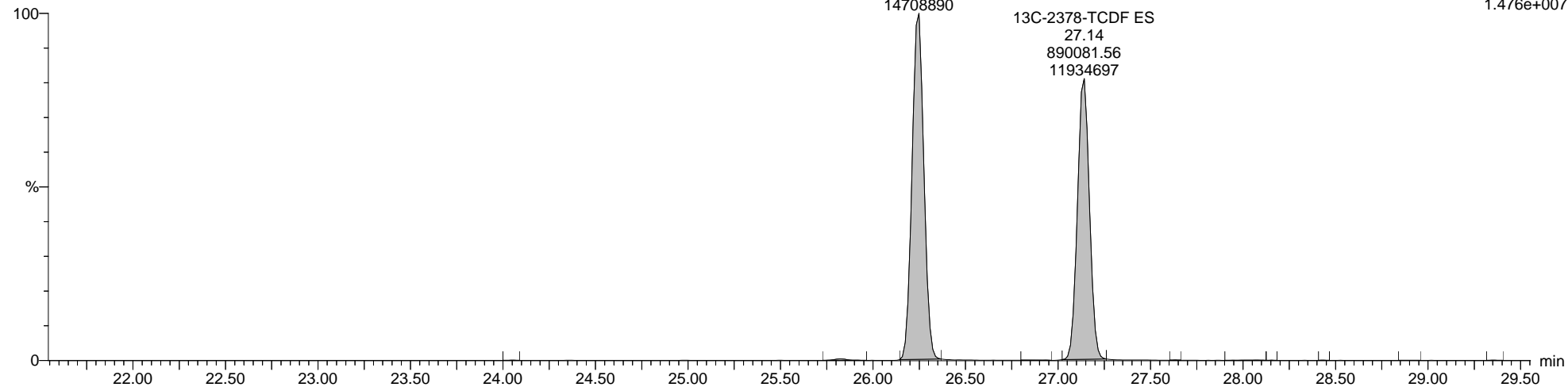
Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-2378-TCDF ES

7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

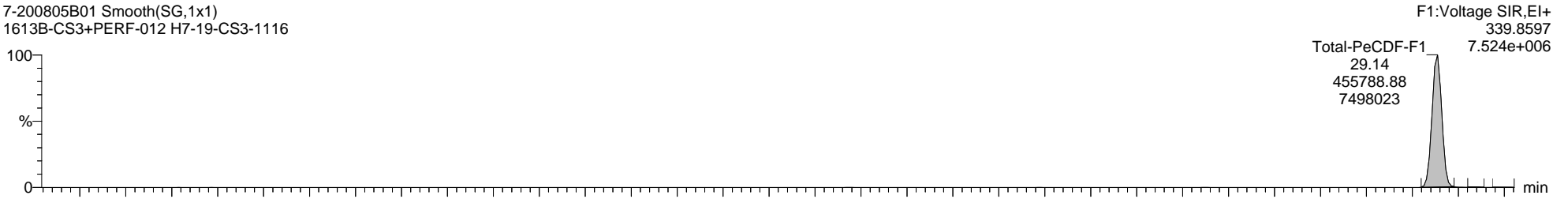
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

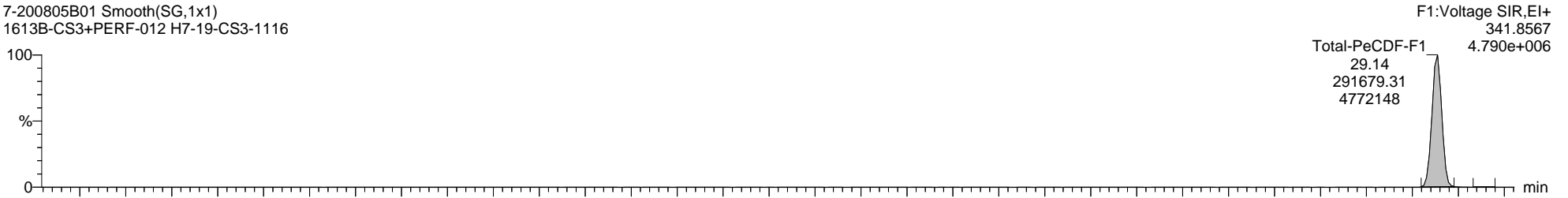
Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-PeCDF-F1

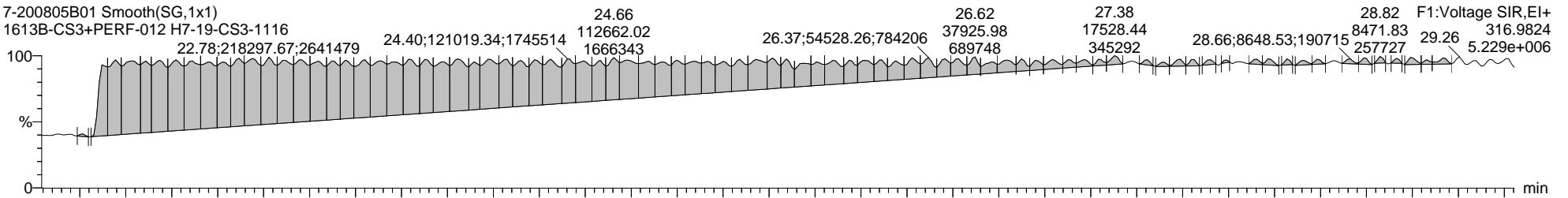
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



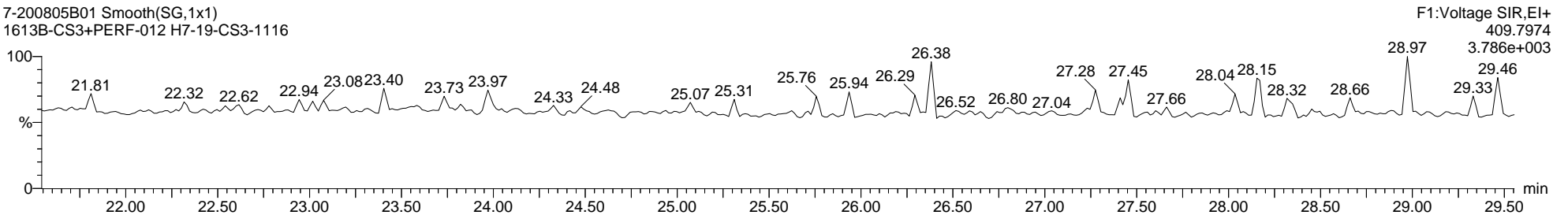
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

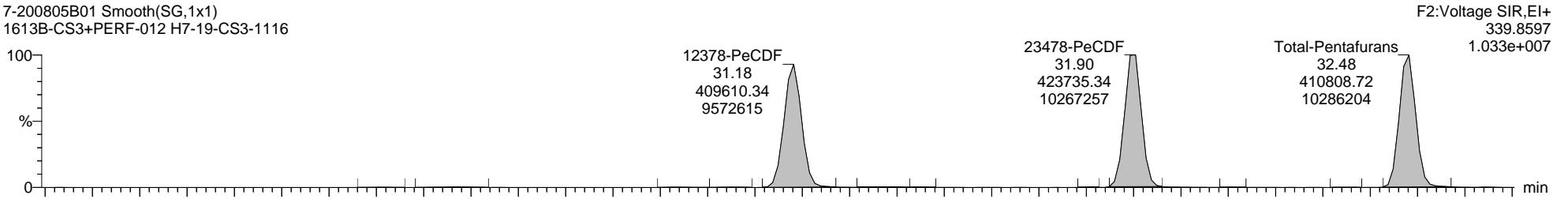
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Pentafurans

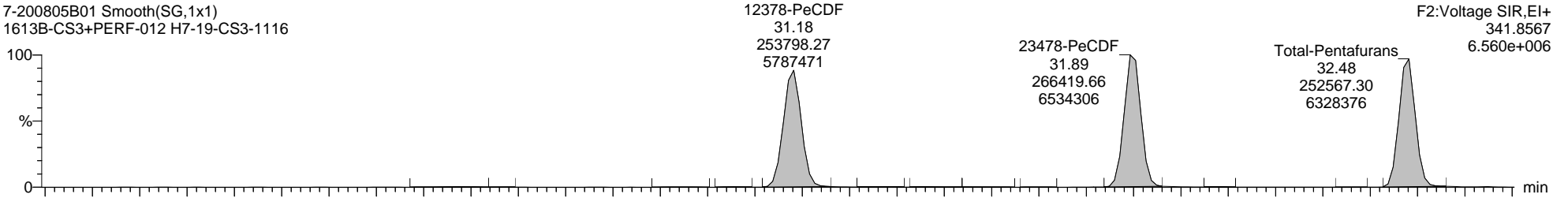
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



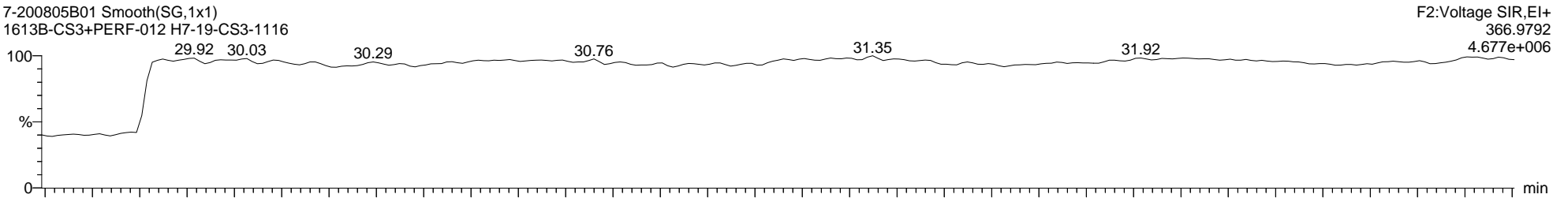
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



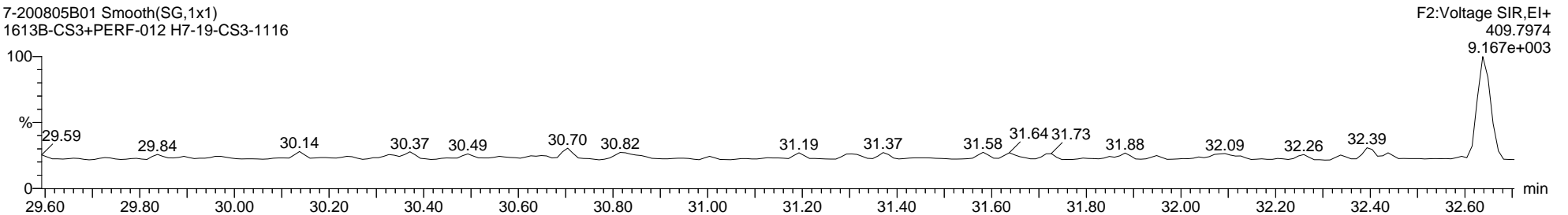
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

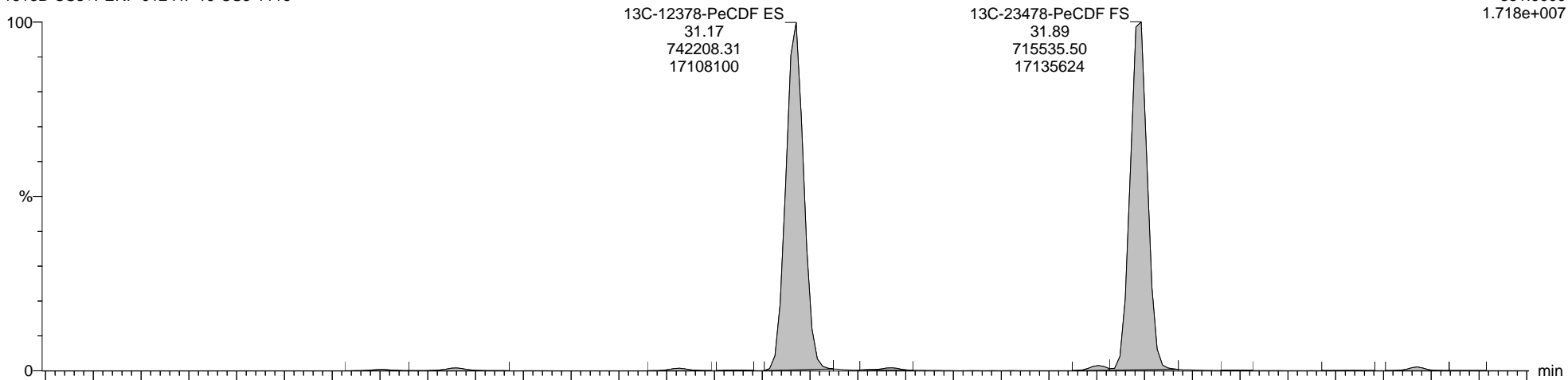
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-12378-PeCDF ES

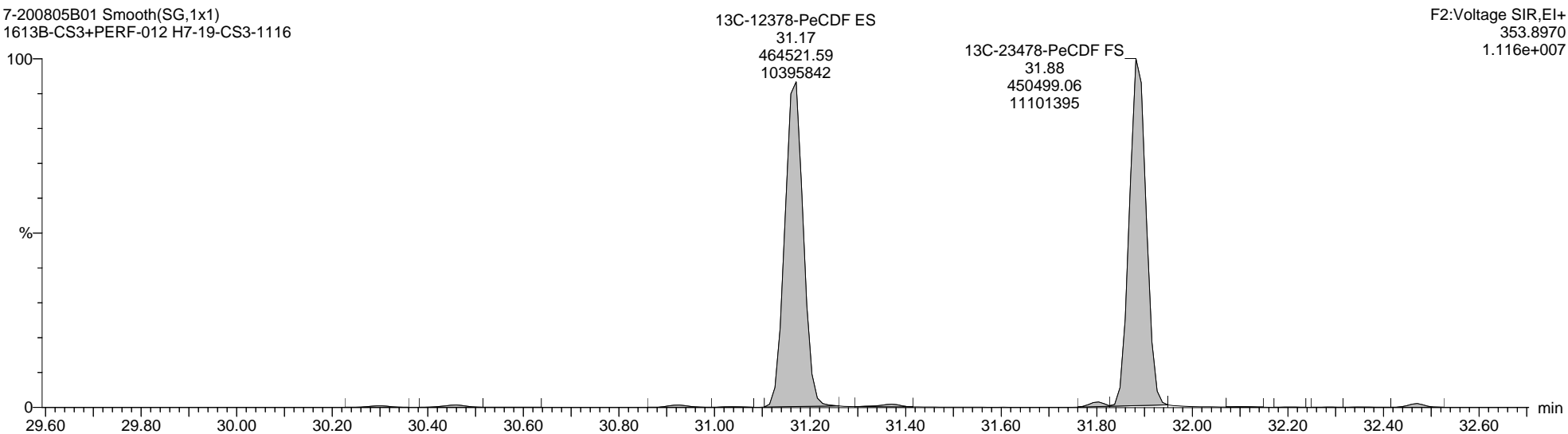
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F2:Voltage SIR,EI+  
351.9000  
1.718e+007



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F2:Voltage SIR,EI+  
353.8970  
1.116e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

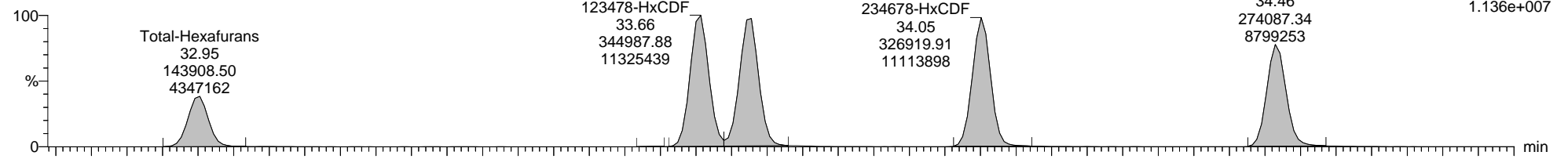
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Hexafurans

7-200805B01 Smooth(SG,1x1)

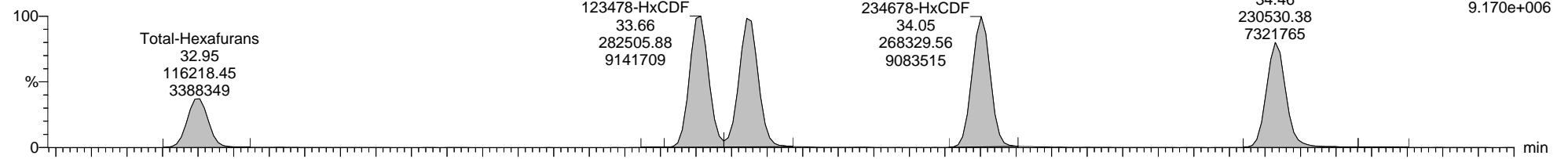
1613B-CS3+PERF-012 H7-19-CS3-1116



F3:Voltage SIR,EI+  
373.8208  
1.136e+007

7-200805B01 Smooth(SG,1x1)

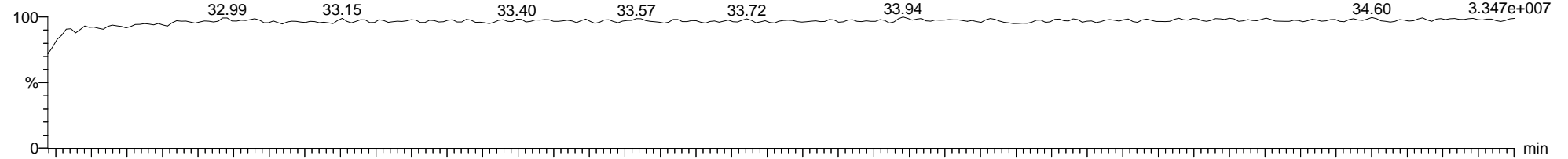
1613B-CS3+PERF-012 H7-19-CS3-1116



F3:Voltage SIR,EI+  
375.8178  
9.170e+006

7-200805B01 Smooth(SG,1x1)

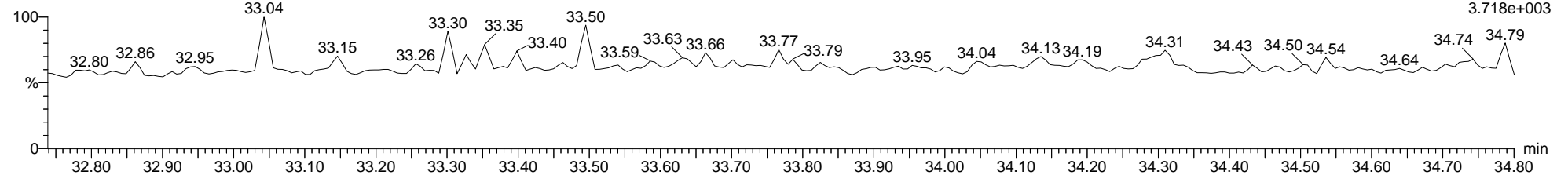
1613B-CS3+PERF-012 H7-19-CS3-1116



F3:Voltage SIR,EI+  
380.9760  
3.347e+007

7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



F3:Voltage SIR,EI+  
445.7555  
3.718e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

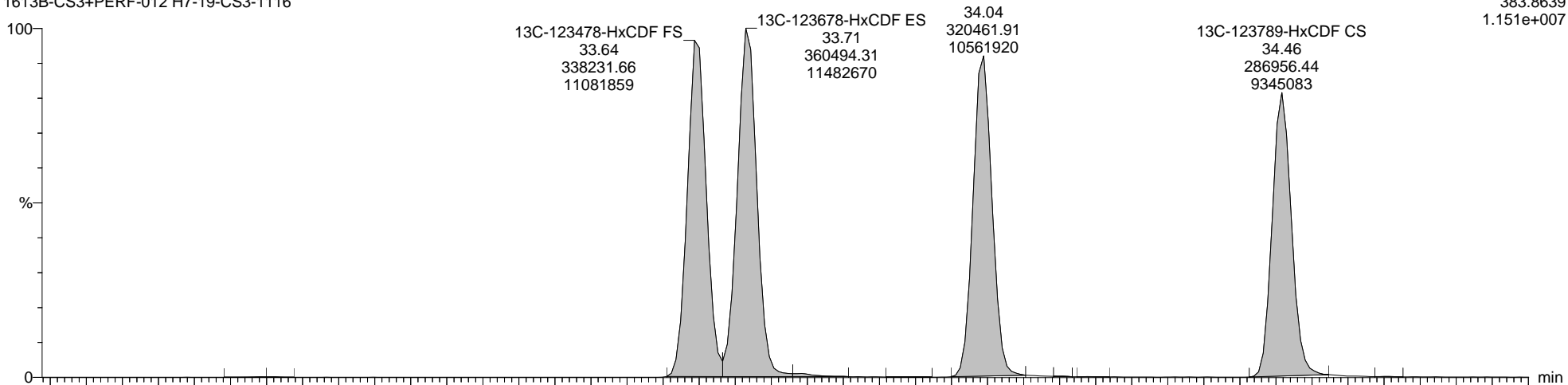
Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-123678-HxCDF ES

7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

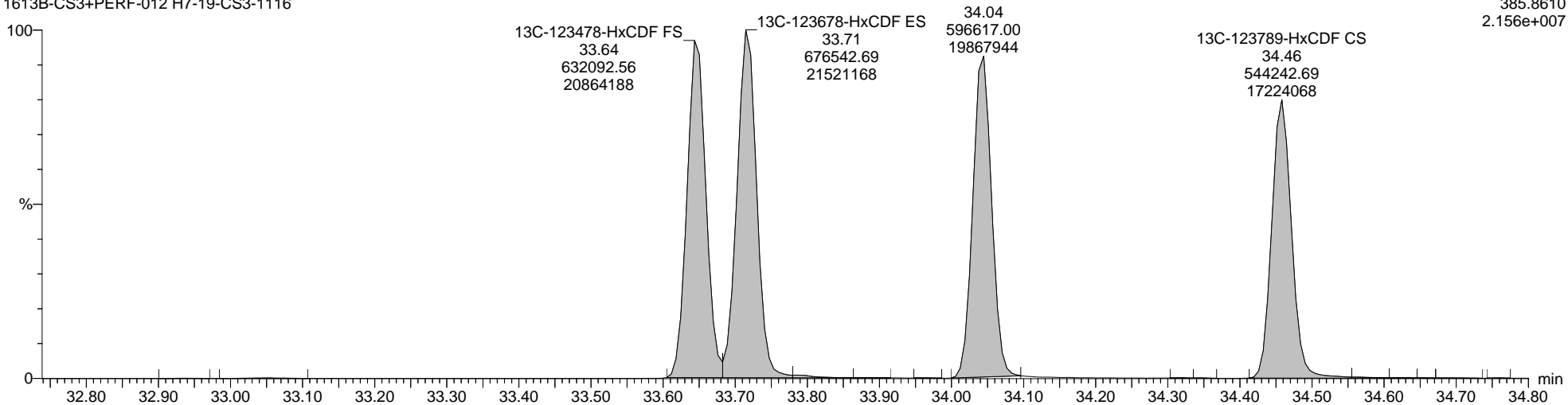
F3:Voltage SIR,EI+  
383.8639  
1.151e+007



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F3:Voltage SIR,EI+  
385.8610  
2.156e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

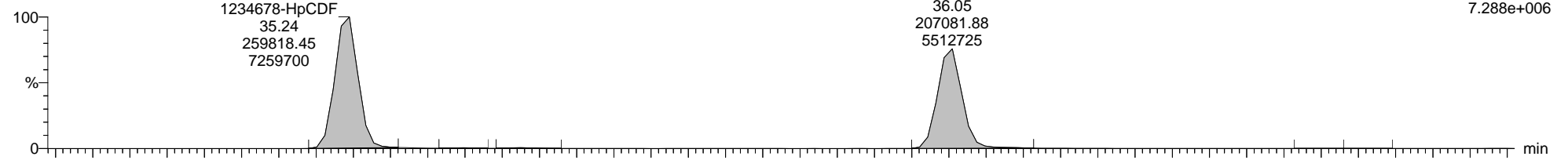
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Heptafurans

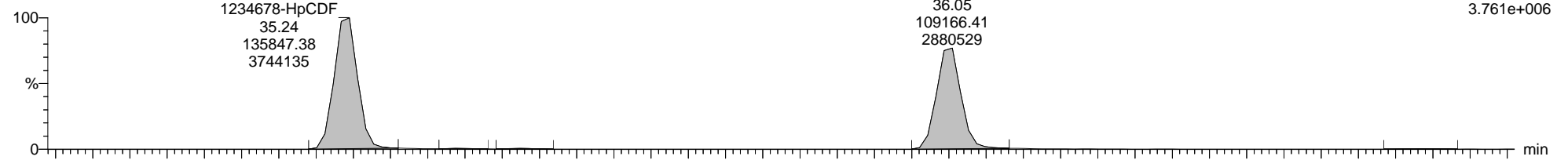
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



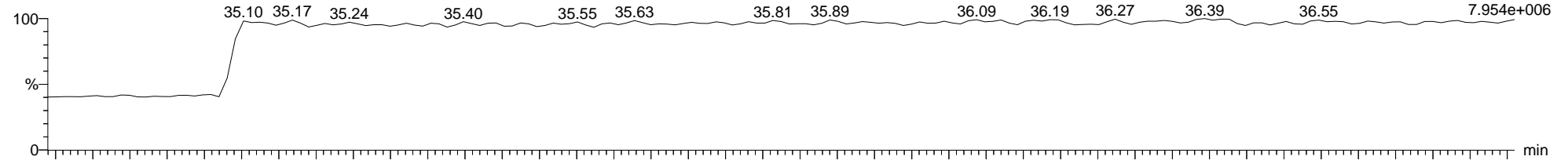
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



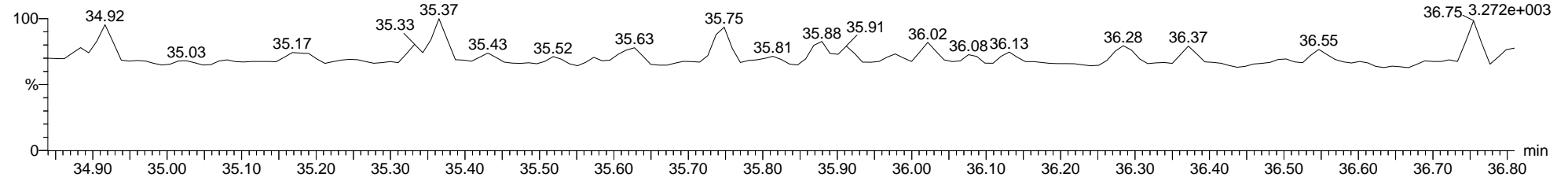
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

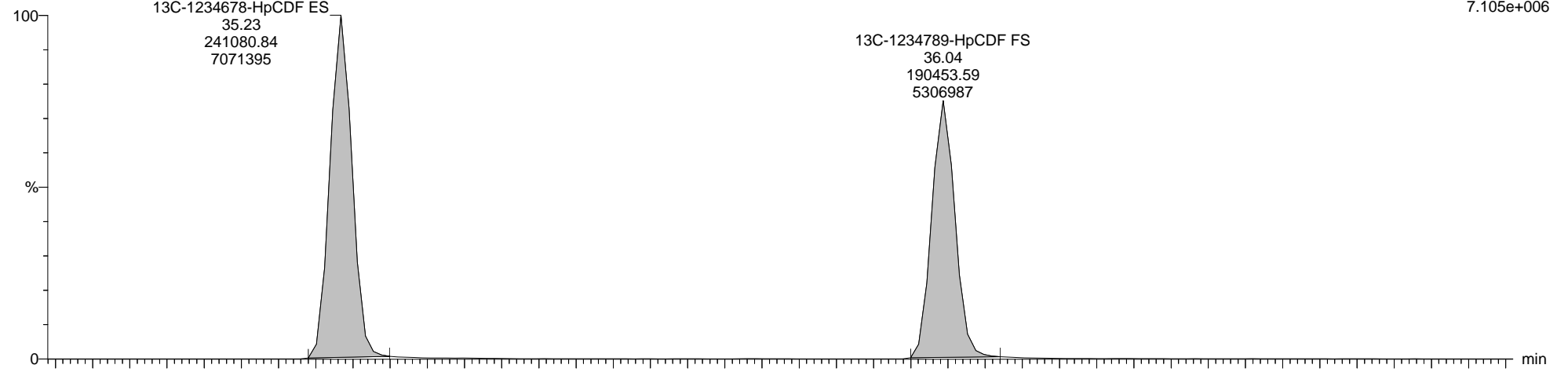
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-1234678-HpCDF ES

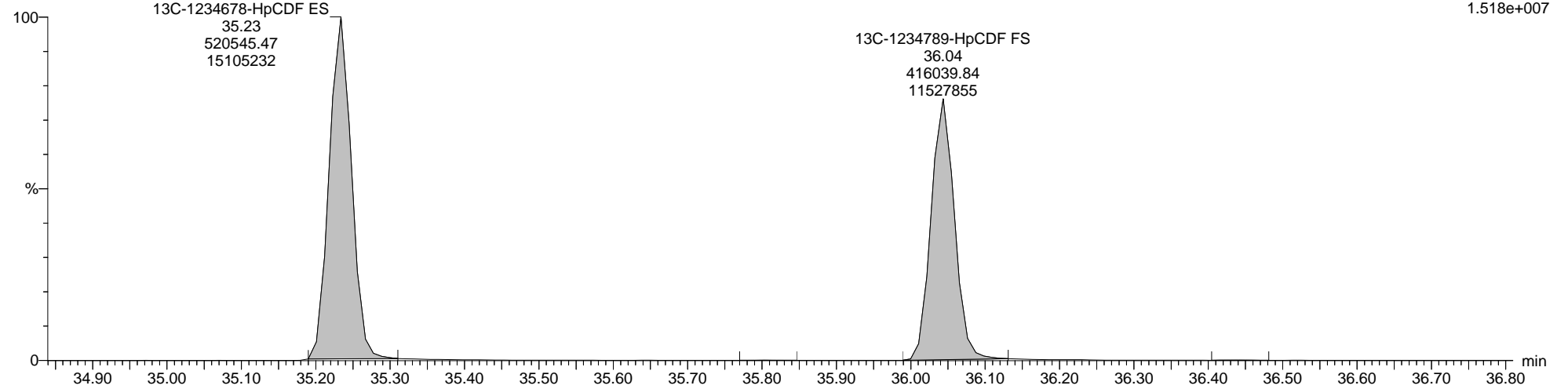
7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F4:Voltage SIR,EI+  
417.8253  
7.105e+006



7-200805B01 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CS3-1116

F4:Voltage SIR,EI+  
419.8220  
1.518e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B01, Date: 05-Aug-2020, Time: 11:29:00, ID: H7-19-CS3-1116, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Totals-OCDF

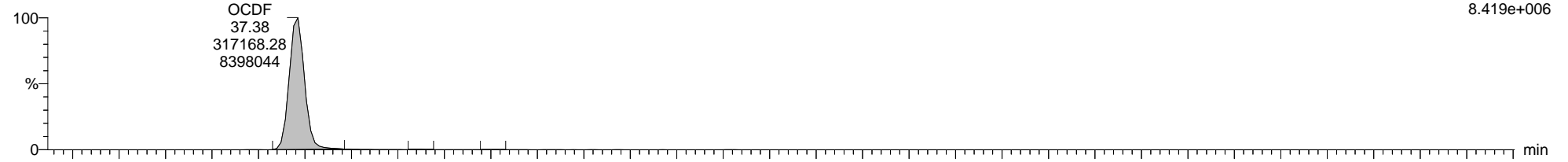
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+

441.7428

8.419e+006



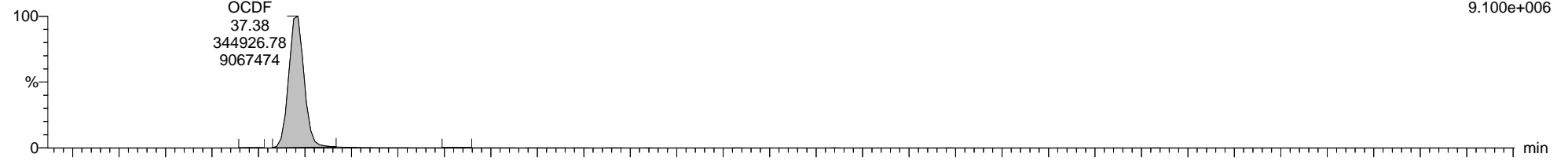
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+

443.7398

9.100e+006



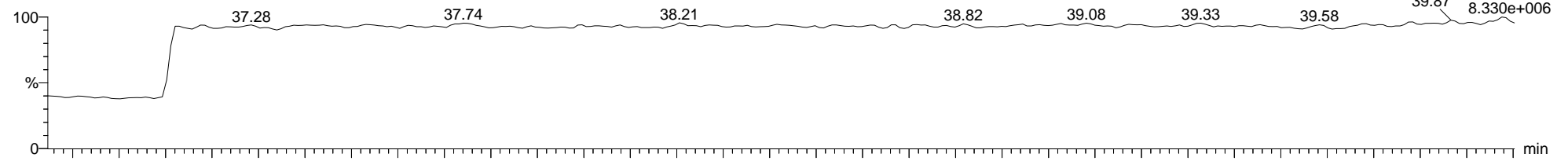
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+

454.9728

8.330e+006



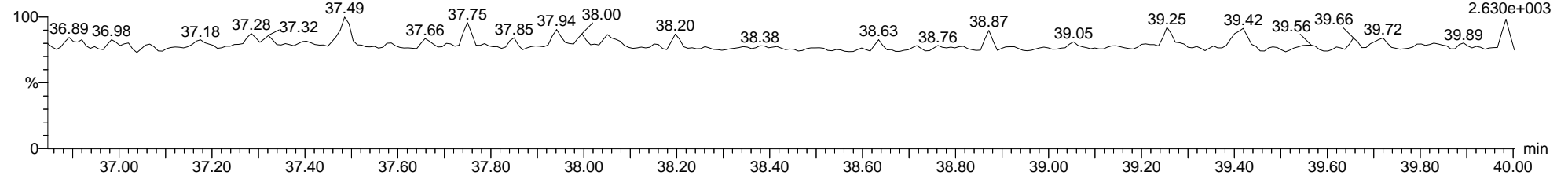
7-200805B01 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CS3-1116

F5:Voltage SIR,EI+

513.6775

2.630e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

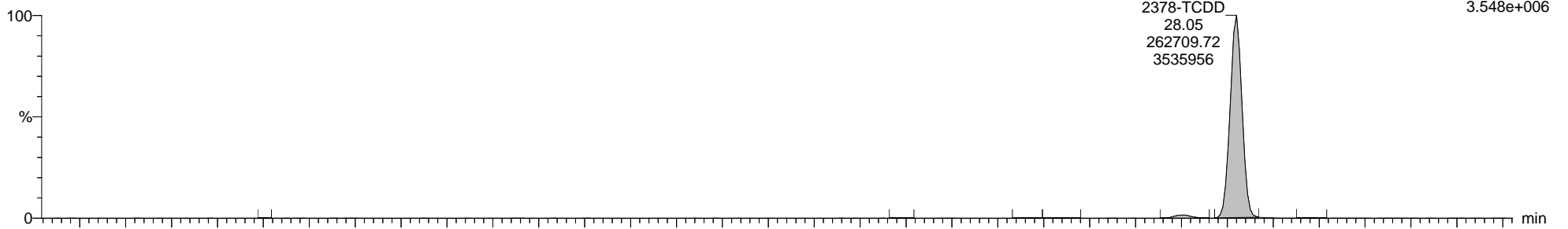
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Tetradioxins

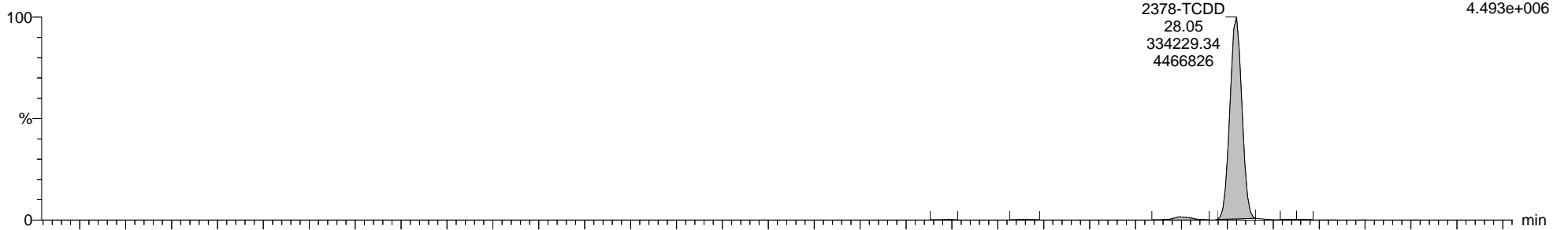
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
319.8965  
3.548e+006



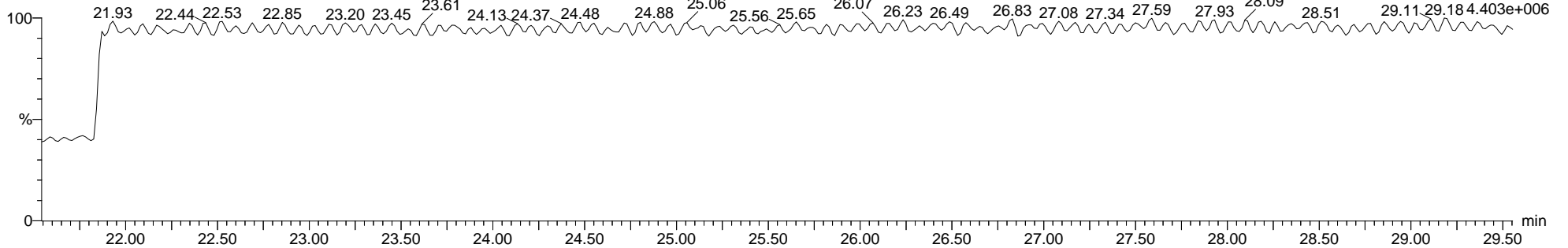
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
321.8936  
4.493e+006



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
316.9824  
4.403e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

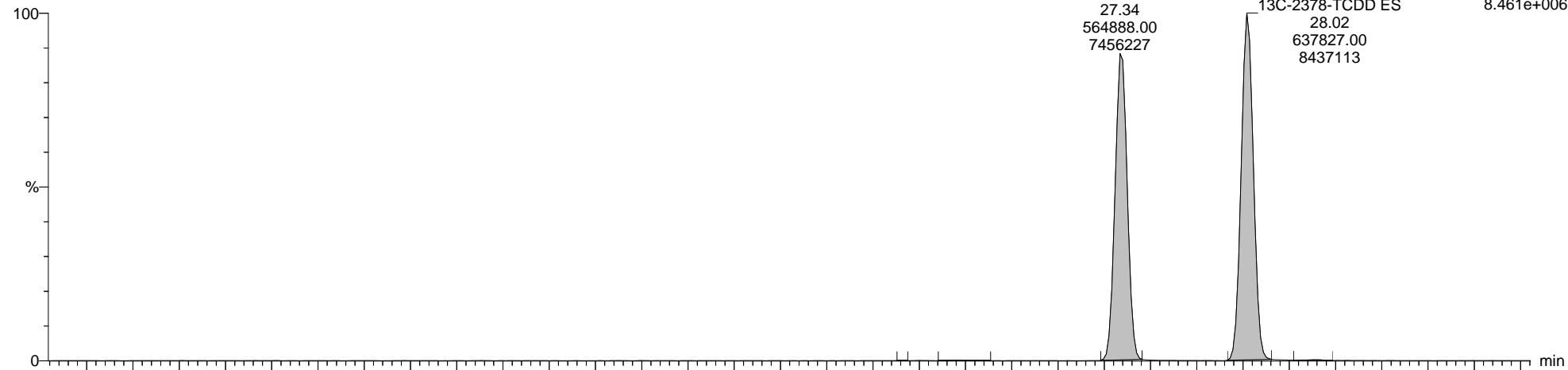
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

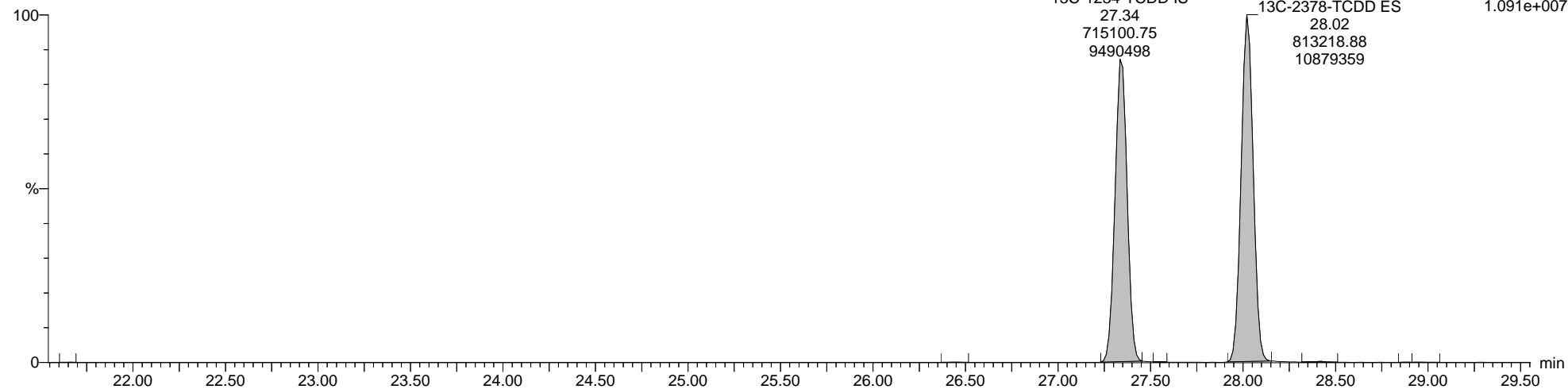
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-2378-TCDD ES

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

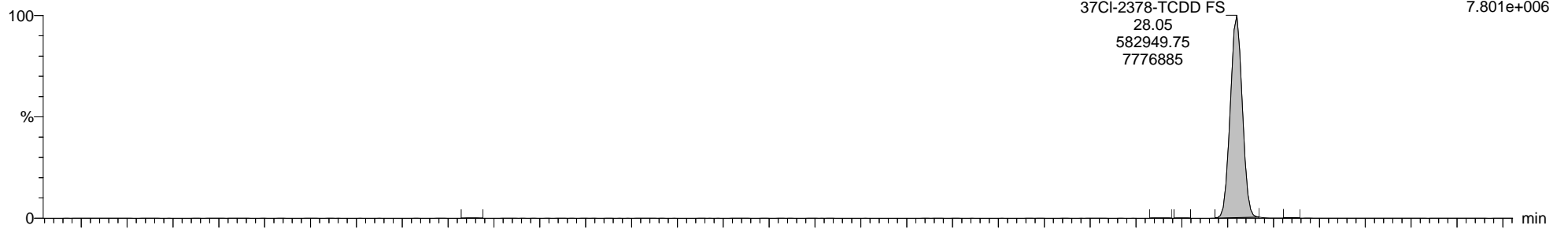
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Totals-37Cl-2378-TCDD

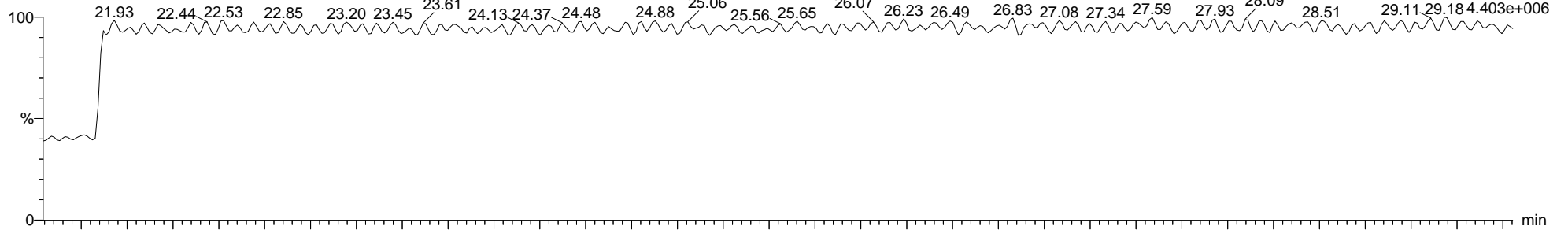
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
327.8847  
7.801e+006



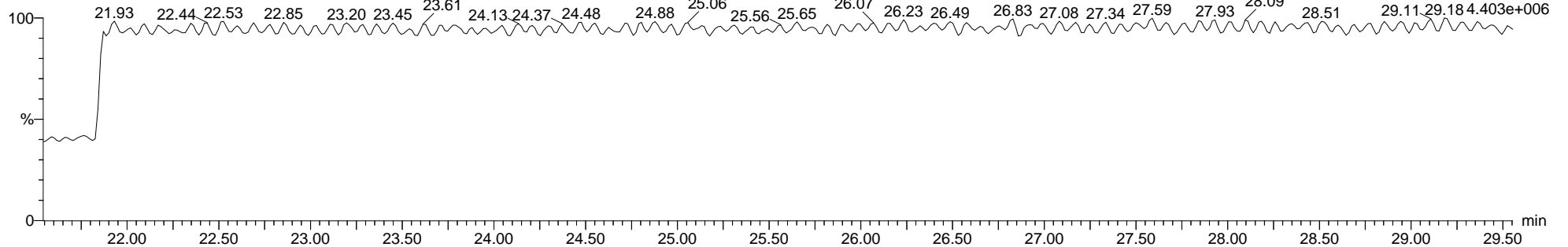
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
316.9824  
4.403e+006



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
316.9824  
4.403e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

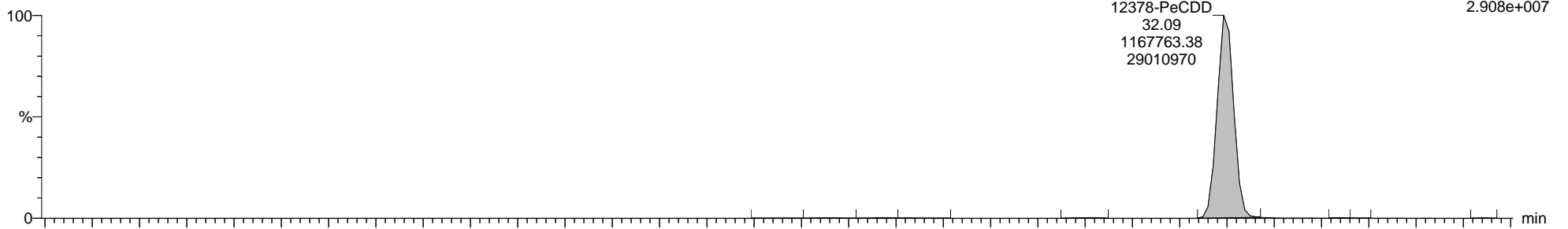
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Pentadioxins

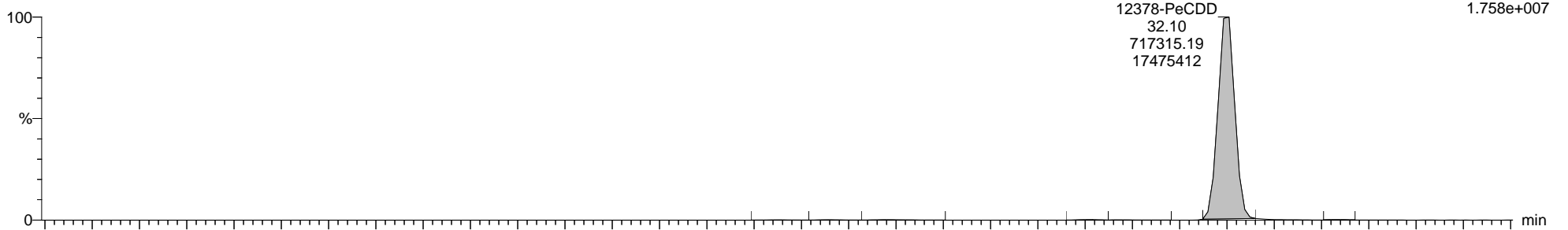
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F2:Voltage SIR,EI+  
355.8546  
2.908e+007



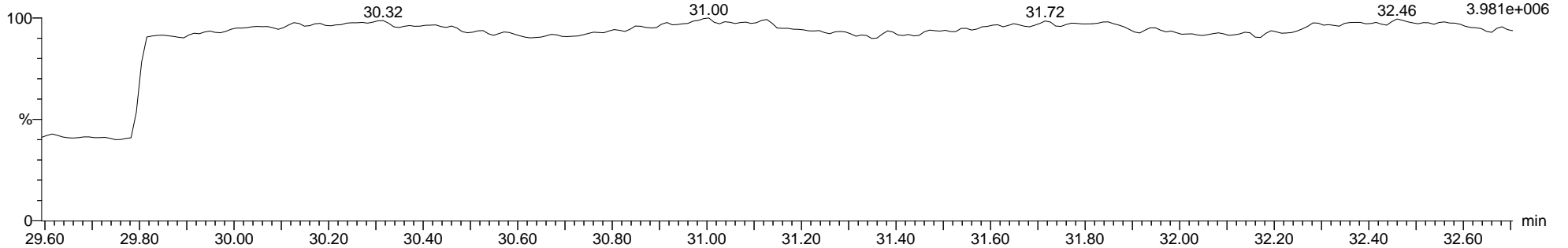
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F2:Voltage SIR,EI+  
353.8576  
1.758e+007



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F2:Voltage SIR,EI+  
366.9792  
3.981e+006





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

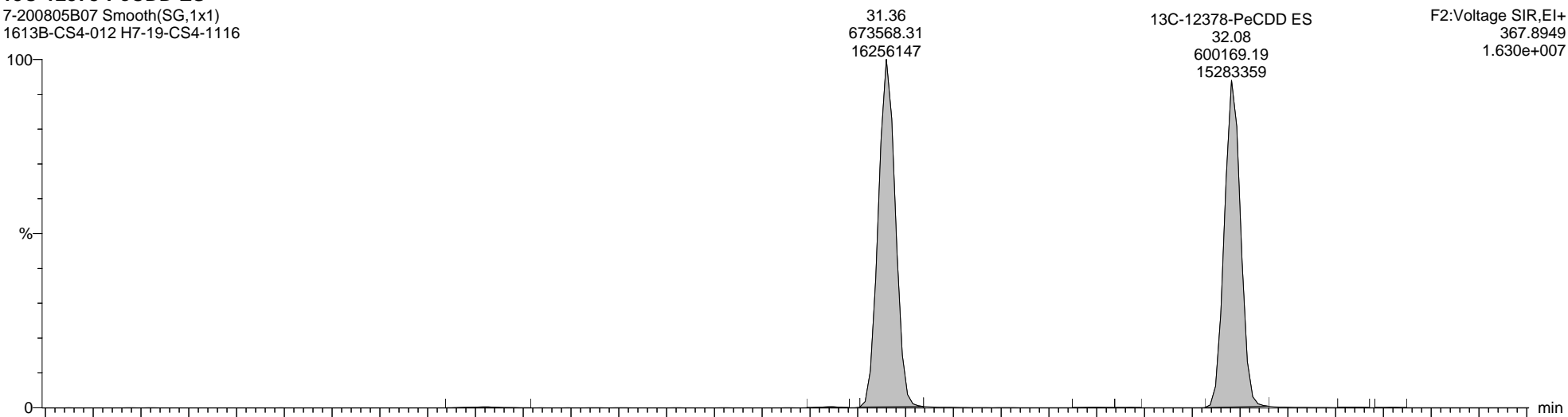
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

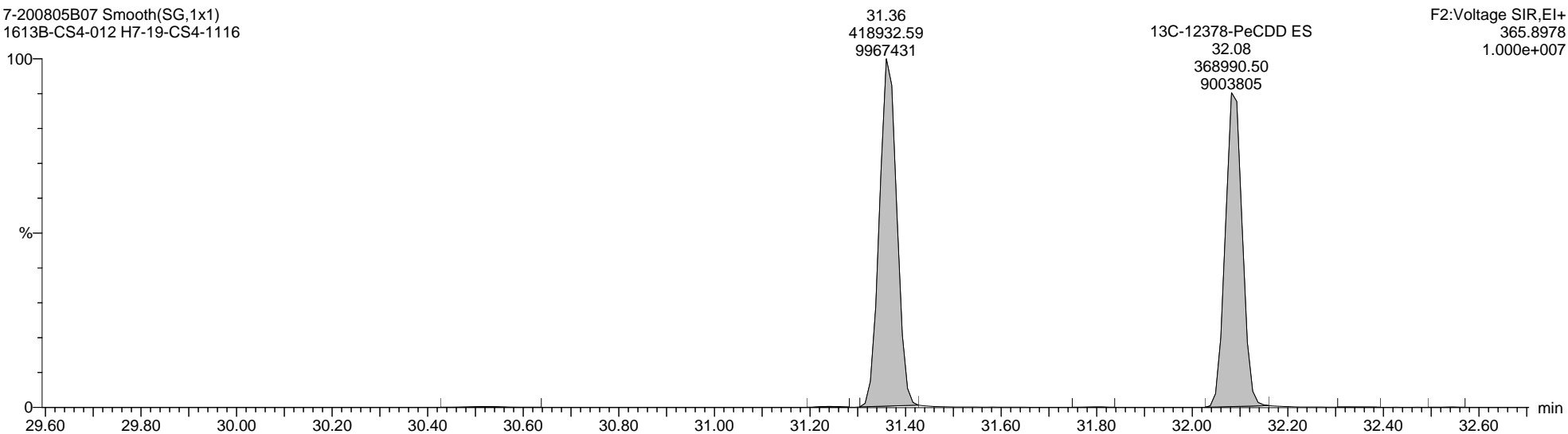
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-12378-PeCDD ES

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

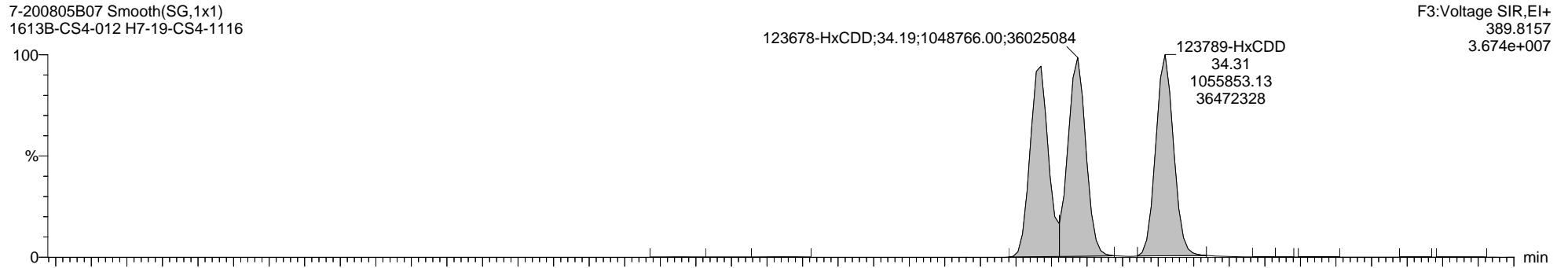
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

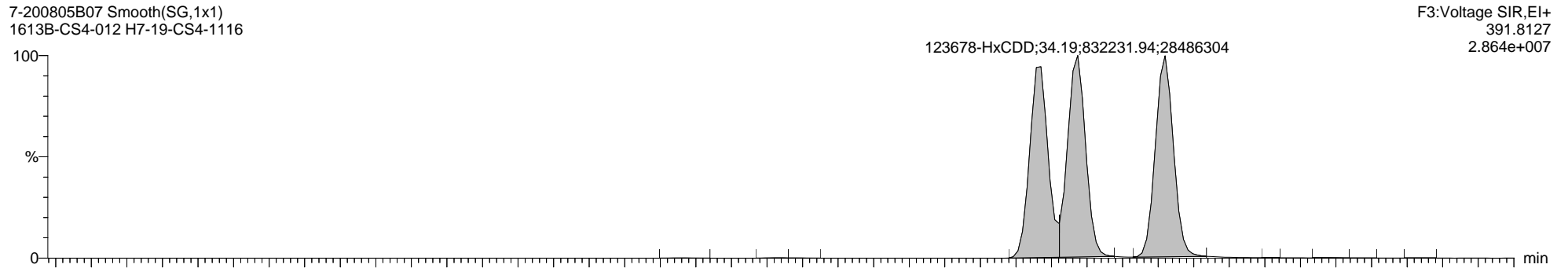
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Hexadioxins

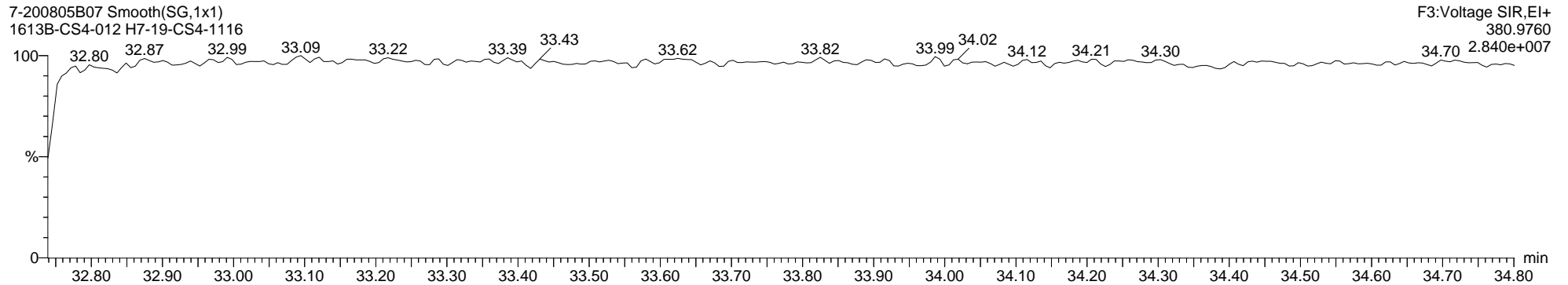
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

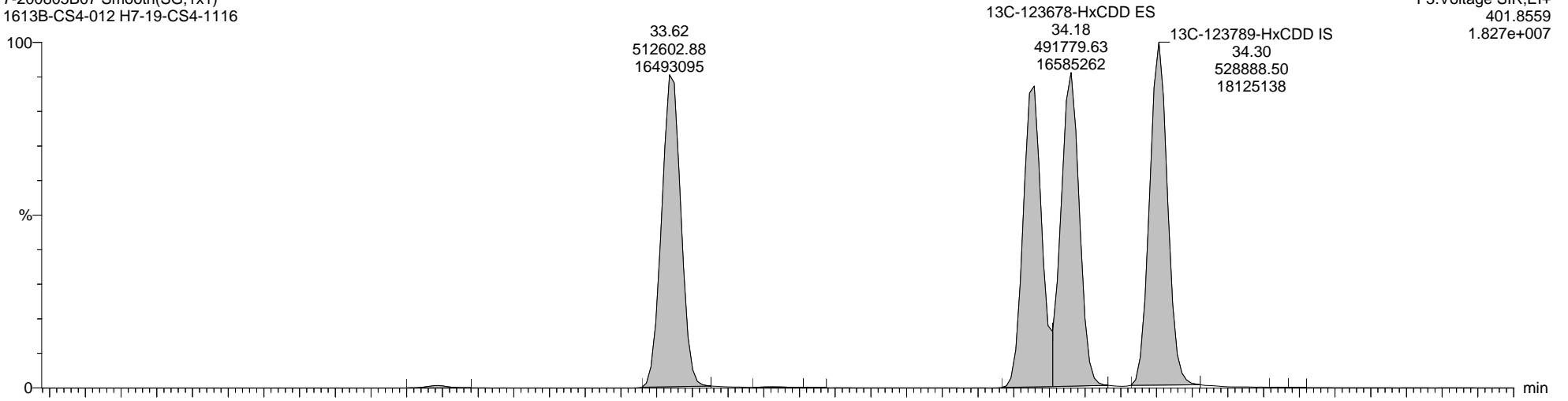
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

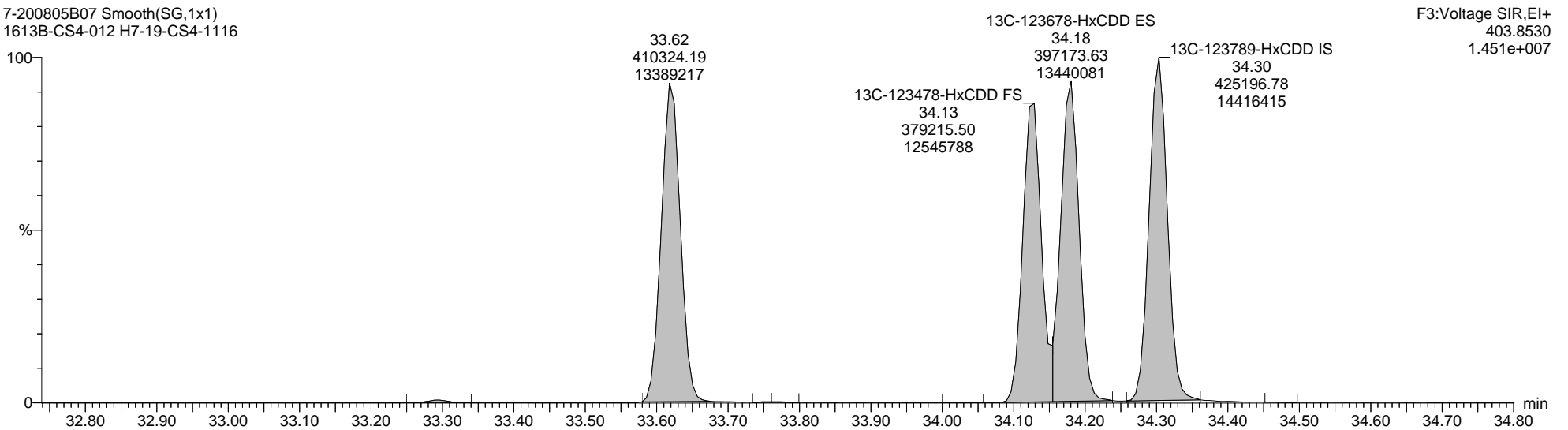
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-123678-HxCDD ES

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

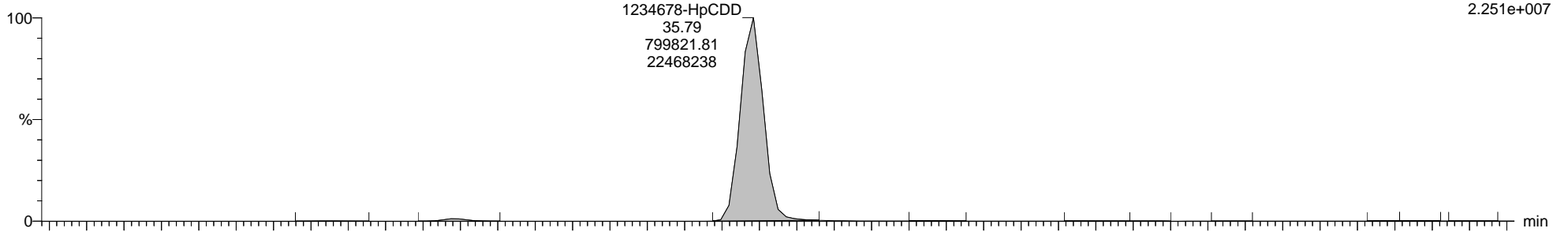
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Heptadioxins

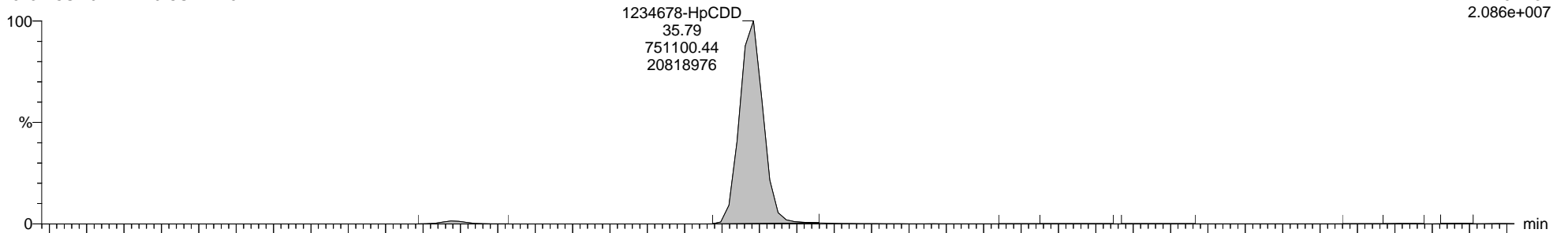
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
423.7766  
2.251e+007



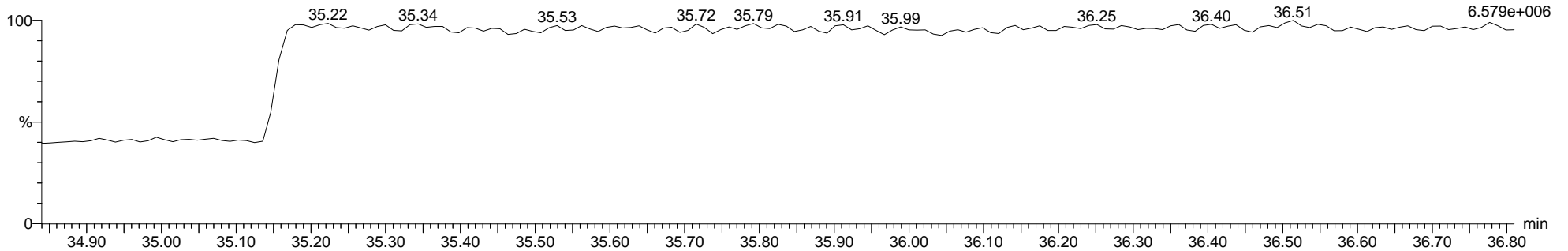
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
425.7737  
2.086e+007



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
454.9728  
6.579e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

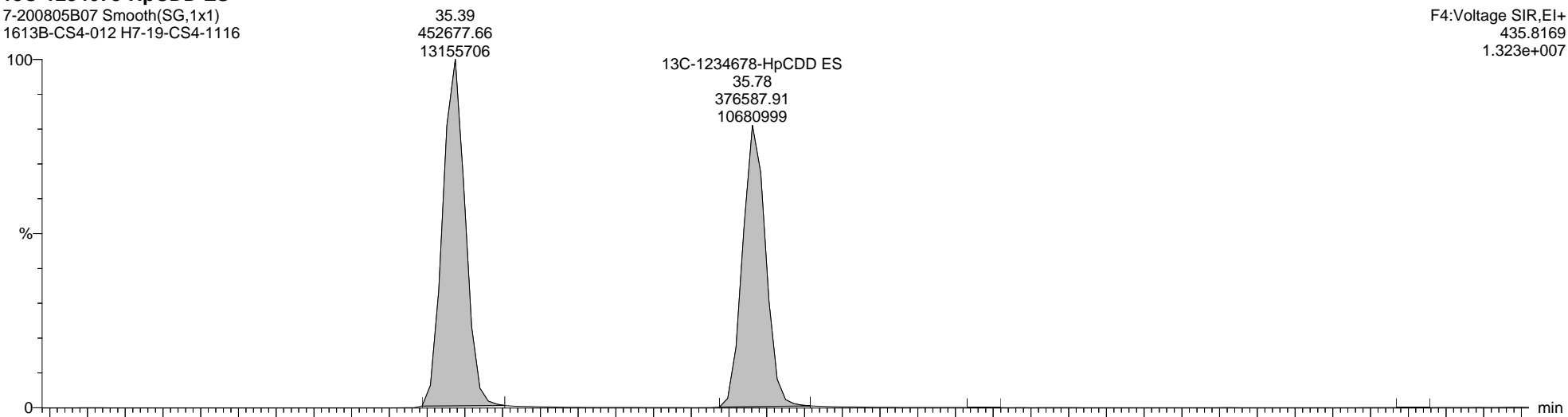
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-1234678-HpCDD ES

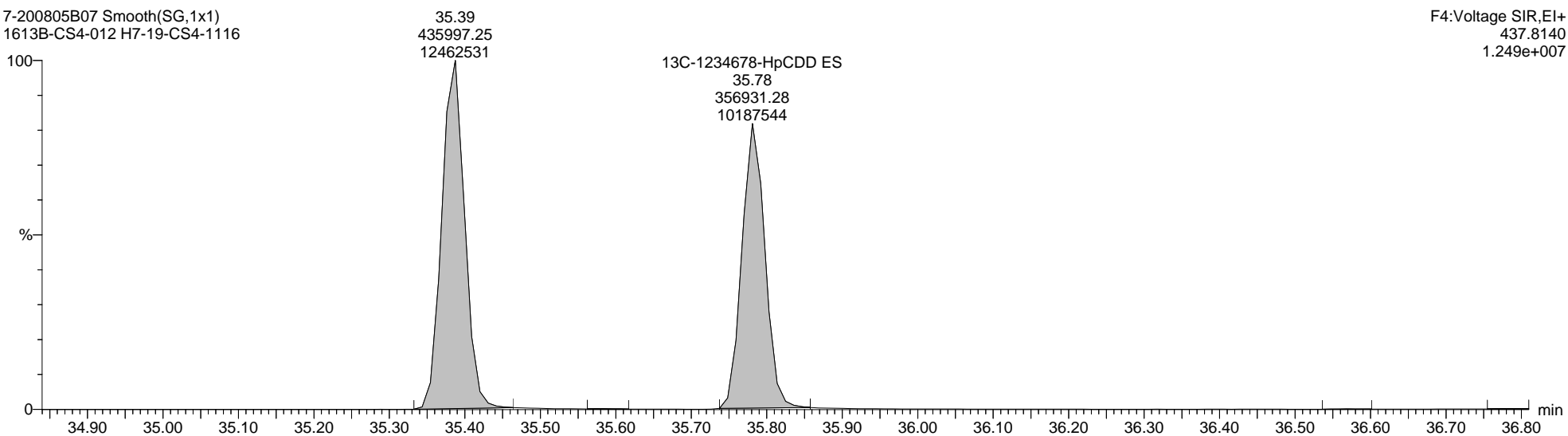
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
435.8169  
1.323e+007



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
437.8140  
1.249e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

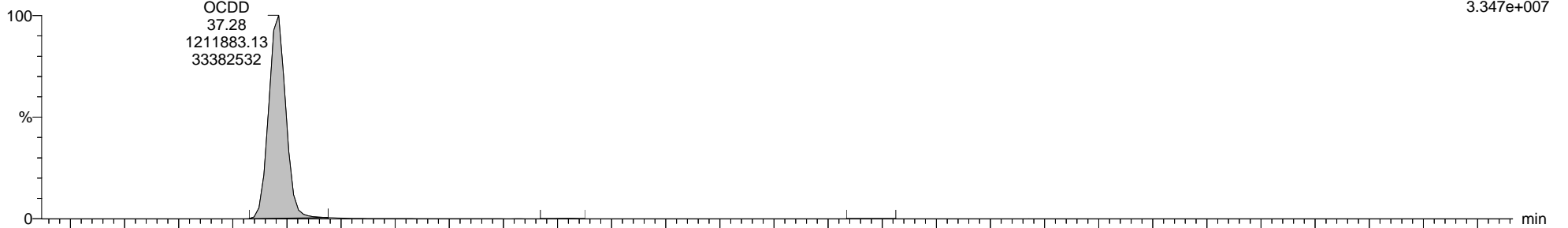
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-OCDD

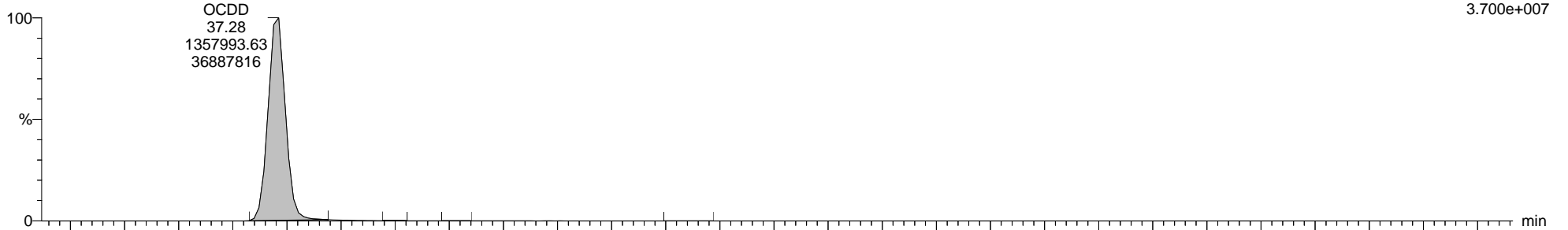
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
457.7377  
3.347e+007



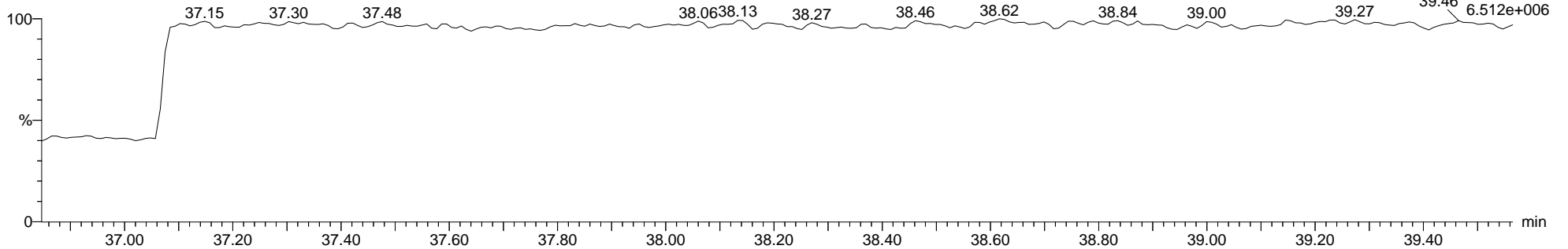
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
459.7348  
3.700e+007



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
454.9728  
6.512e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

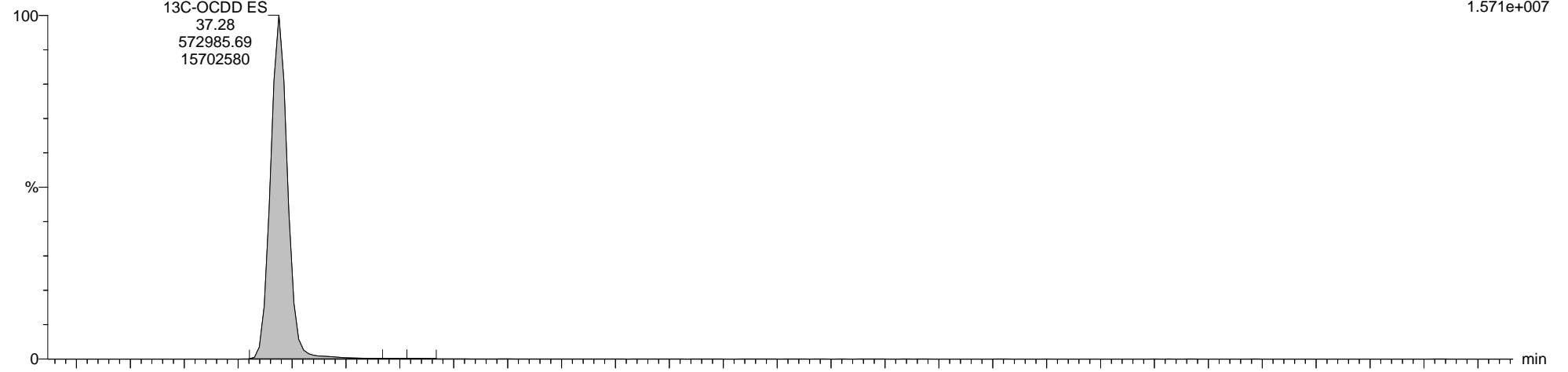
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

**Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32**

**13C-OCDD ES**

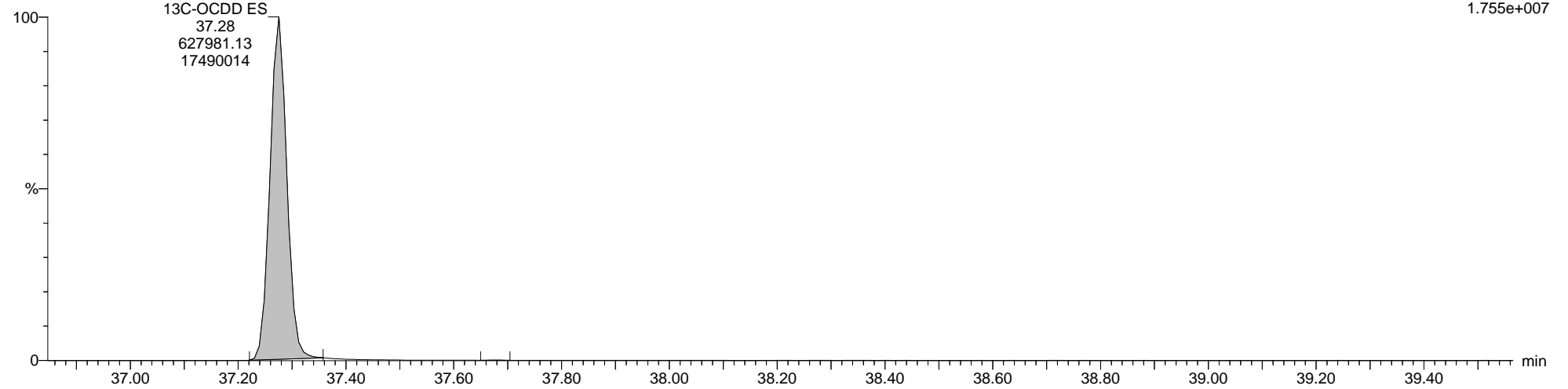
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
469.7779  
1.571e+007



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
471.7750  
1.755e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

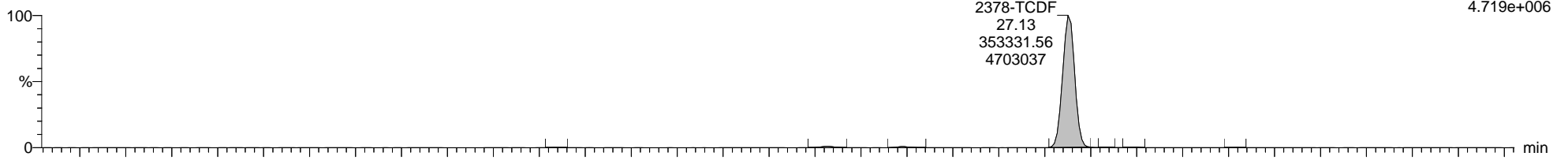
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Tetrafurans

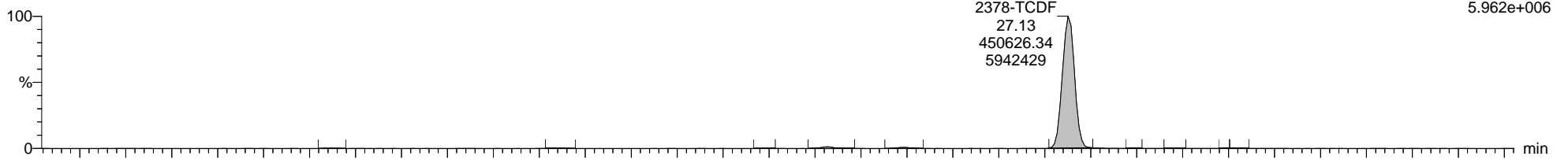
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
303.9016  
4.719e+006



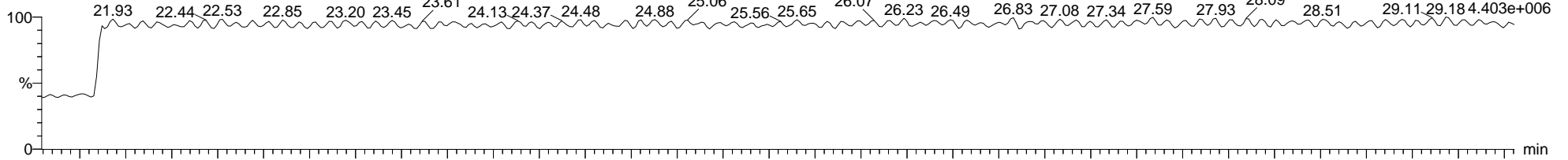
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
305.8987  
5.962e+006



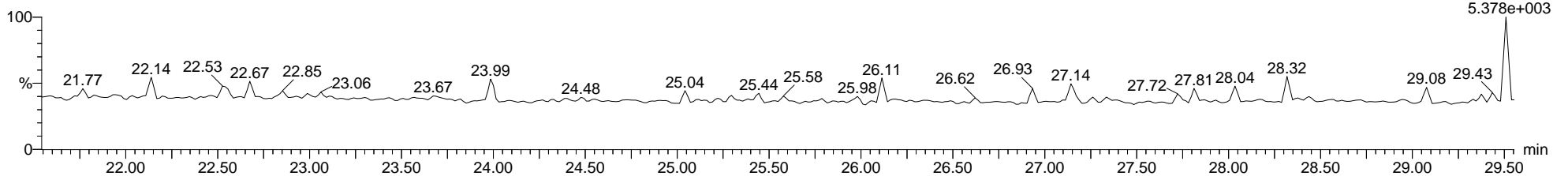
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
316.9824  
4.403e+006



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F1:Voltage SIR,EI+  
375.8364  
5.378e+003





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

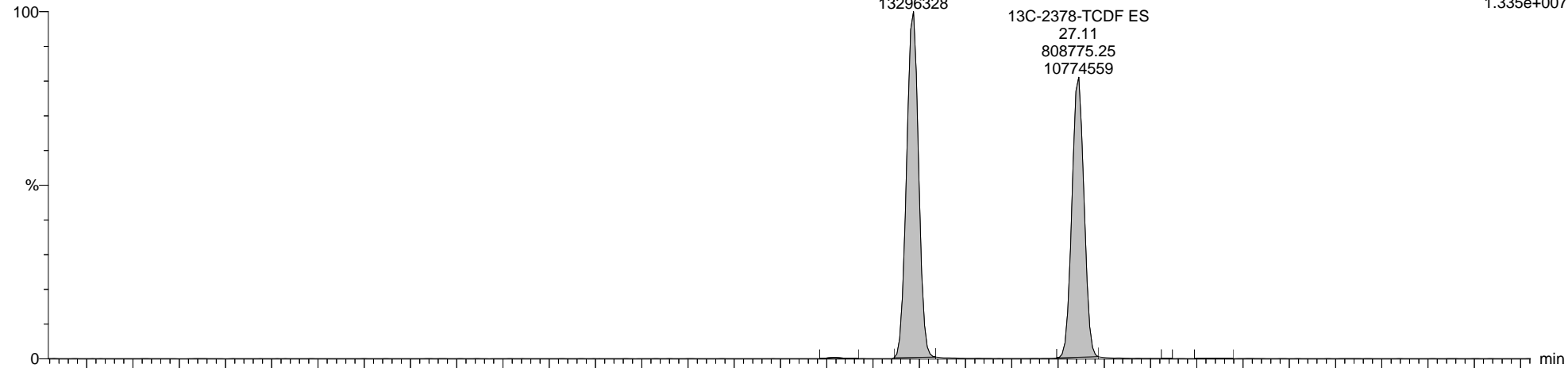
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

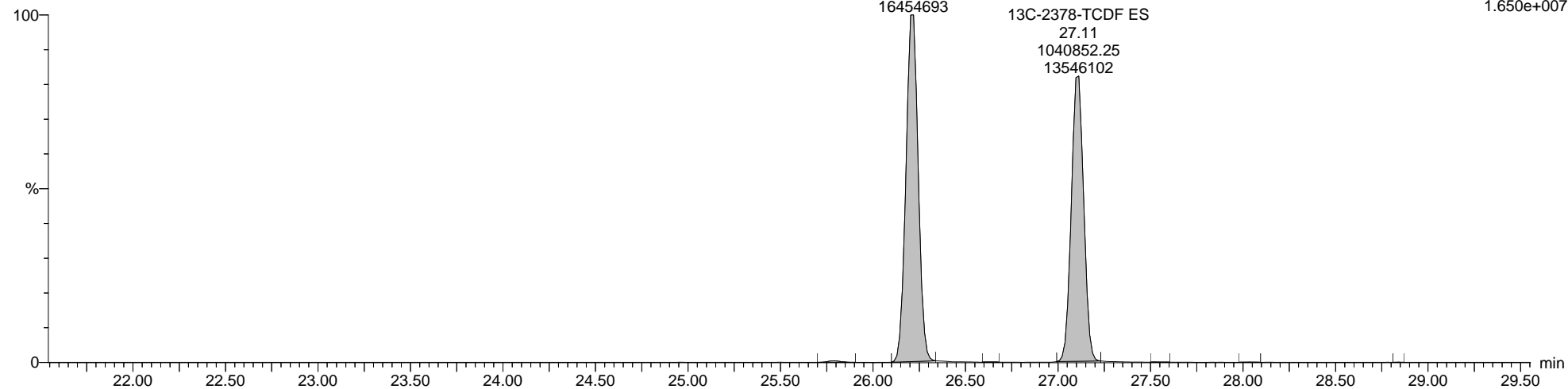
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-2378-TCDF ES

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

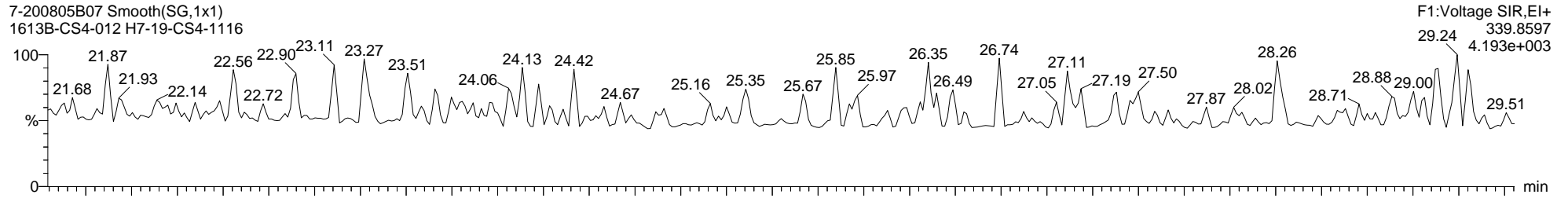
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

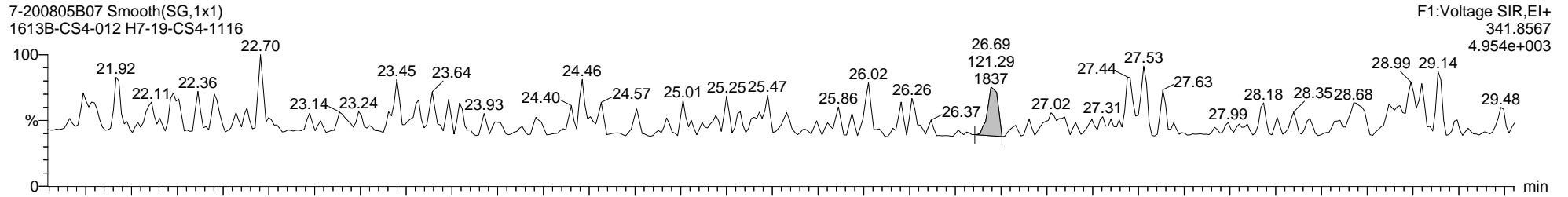
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-PeCDF-F1

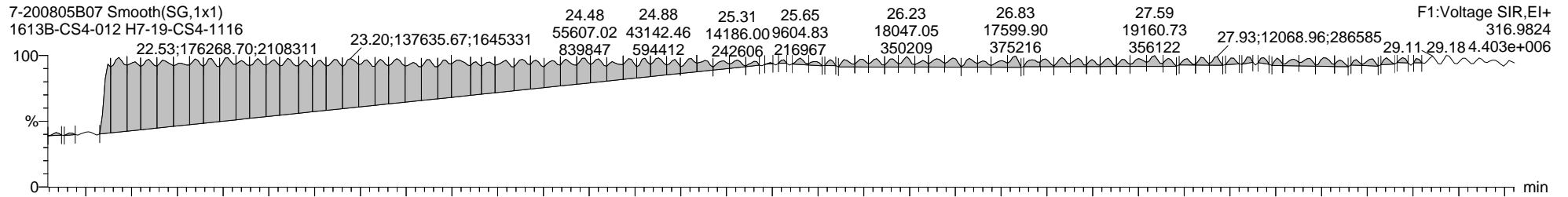
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



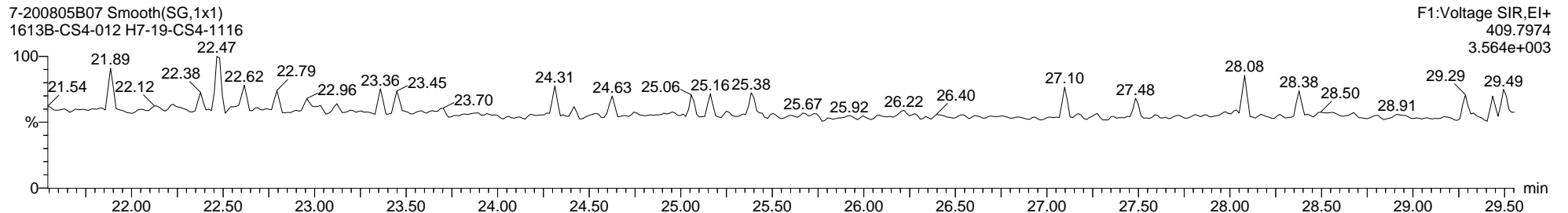
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

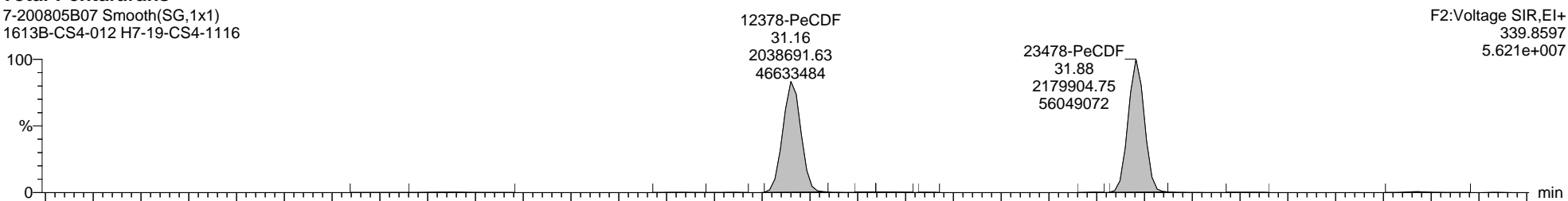
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

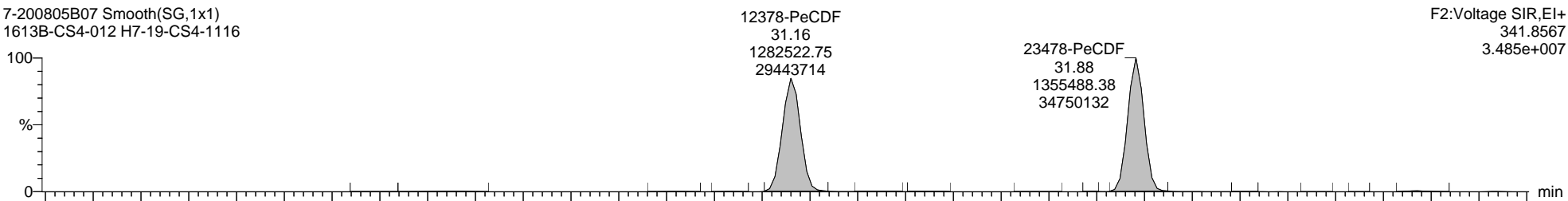
Total-Pentafurans

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



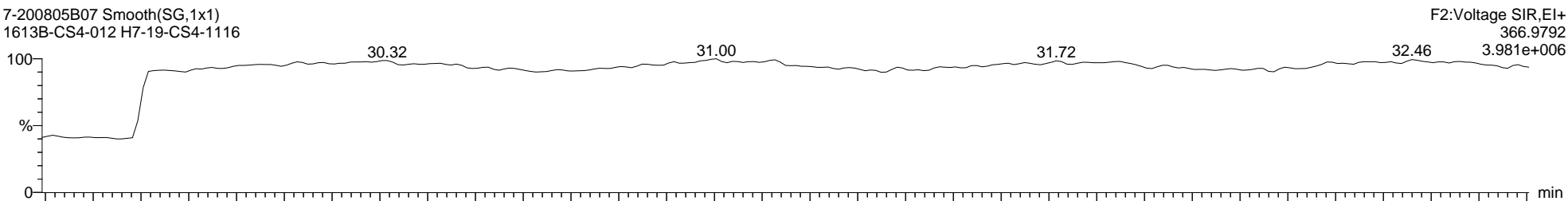
F2:Voltage SIR,EI+  
339.8597  
5.621e+007

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



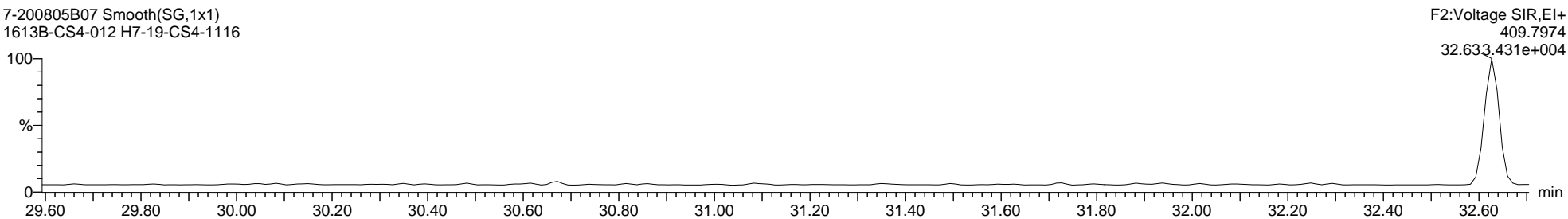
F2:Voltage SIR,EI+  
341.8567  
3.485e+007

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



F2:Voltage SIR,EI+  
366.9792  
3.981e+006

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



F2:Voltage SIR,EI+  
409.7974  
32.633431e+004

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

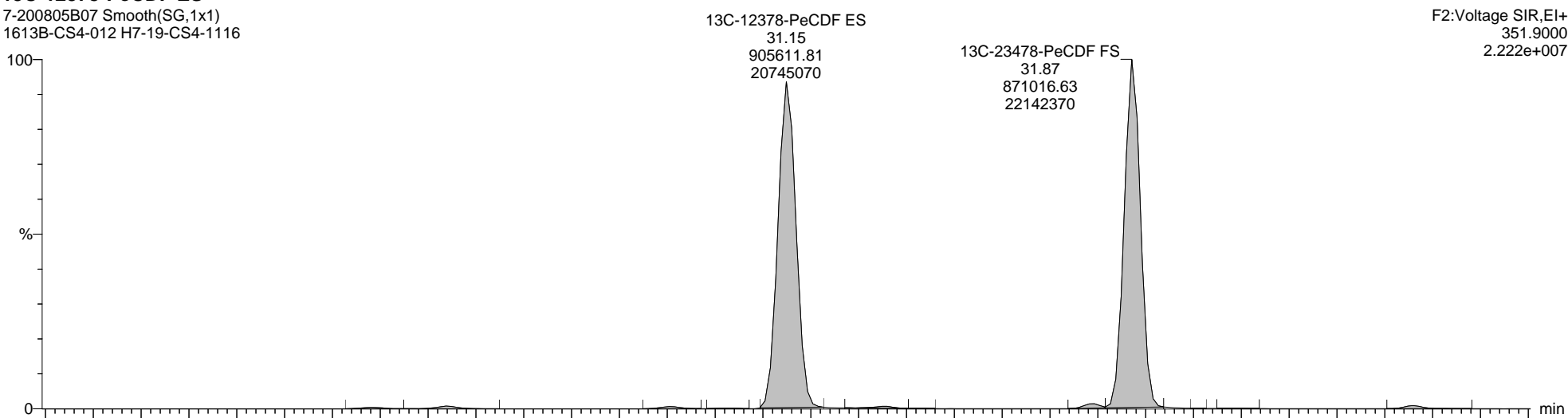
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

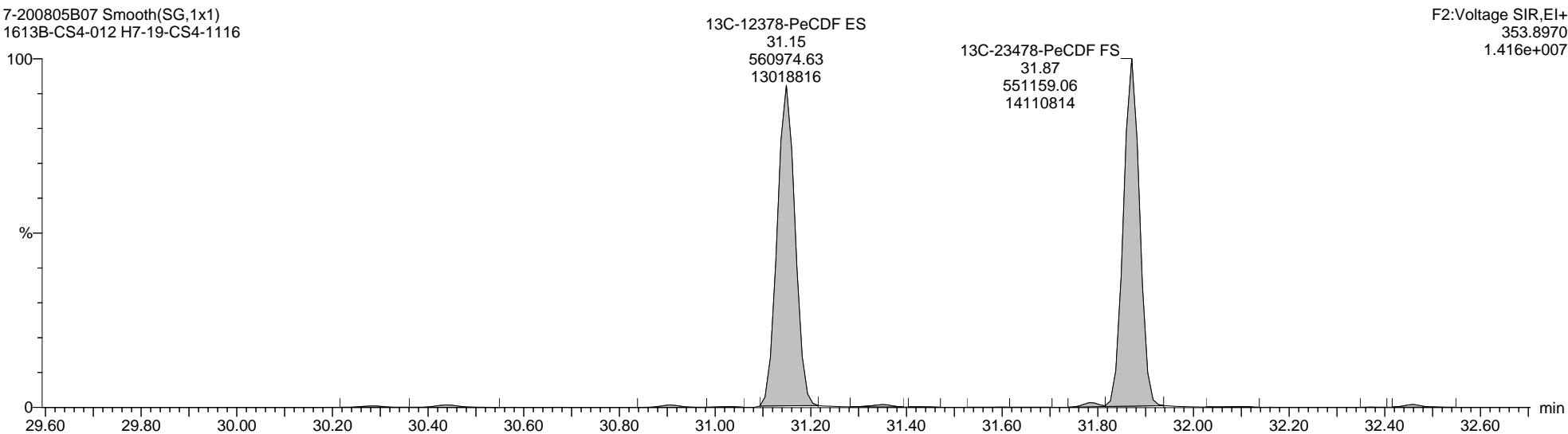
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-12378-PeCDF ES

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

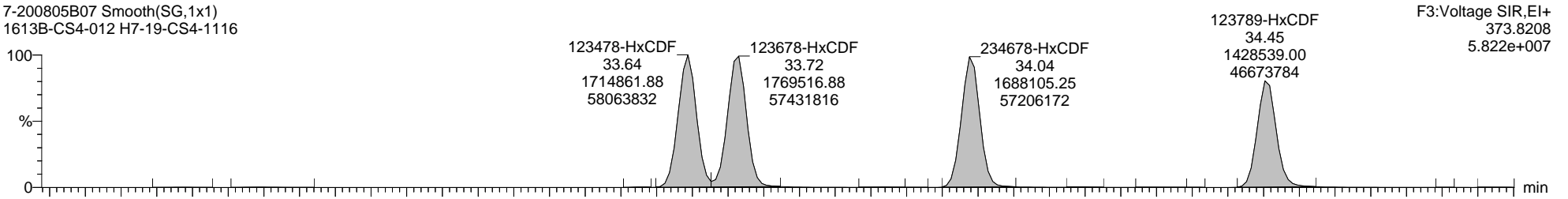
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

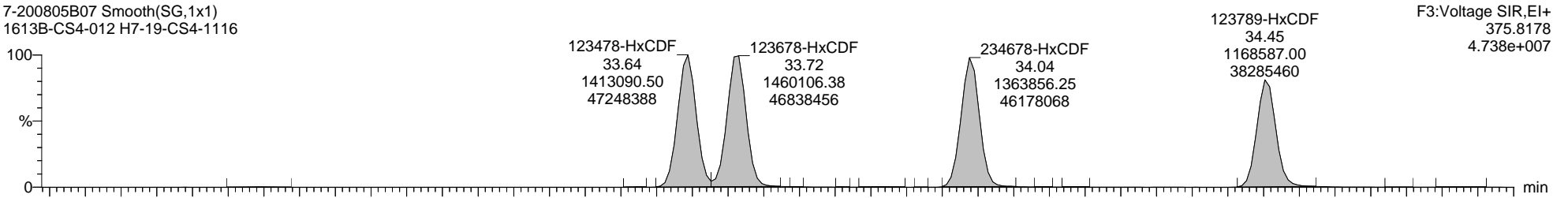
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Hexafurans

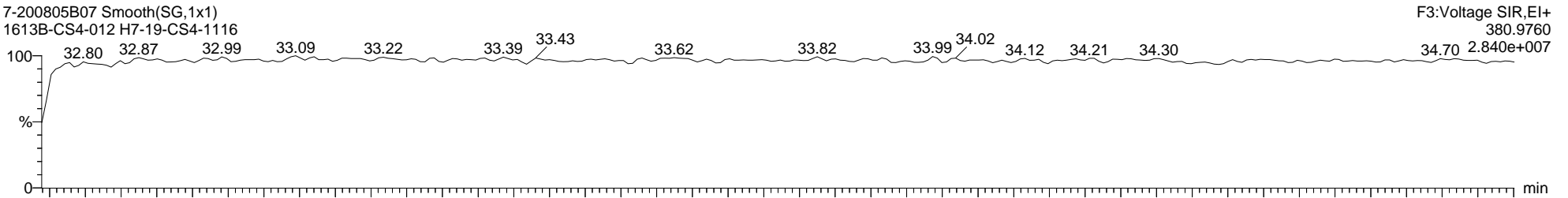
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



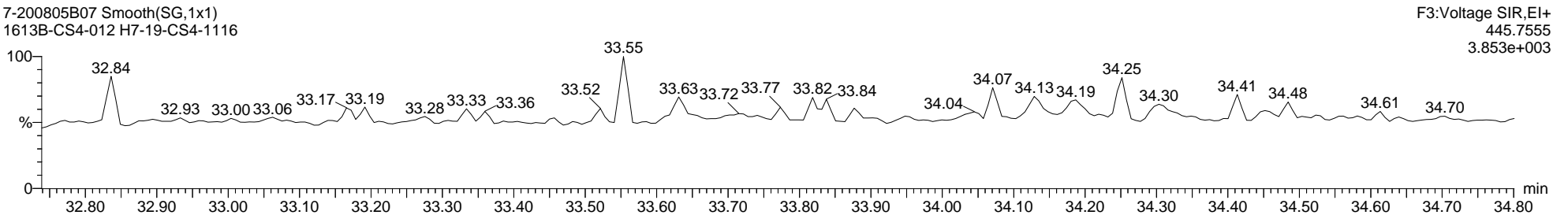
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

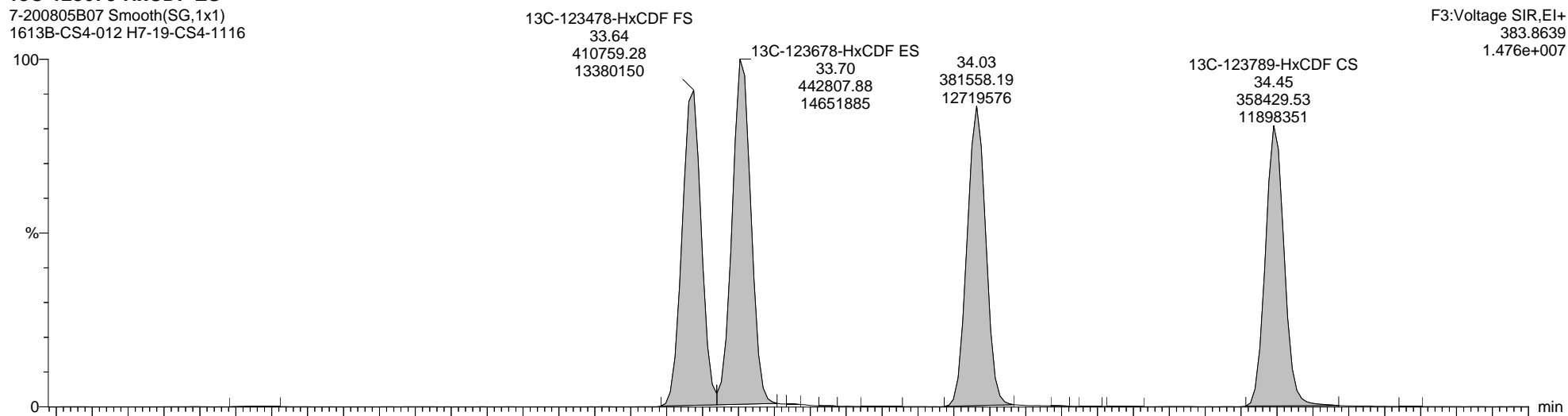
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

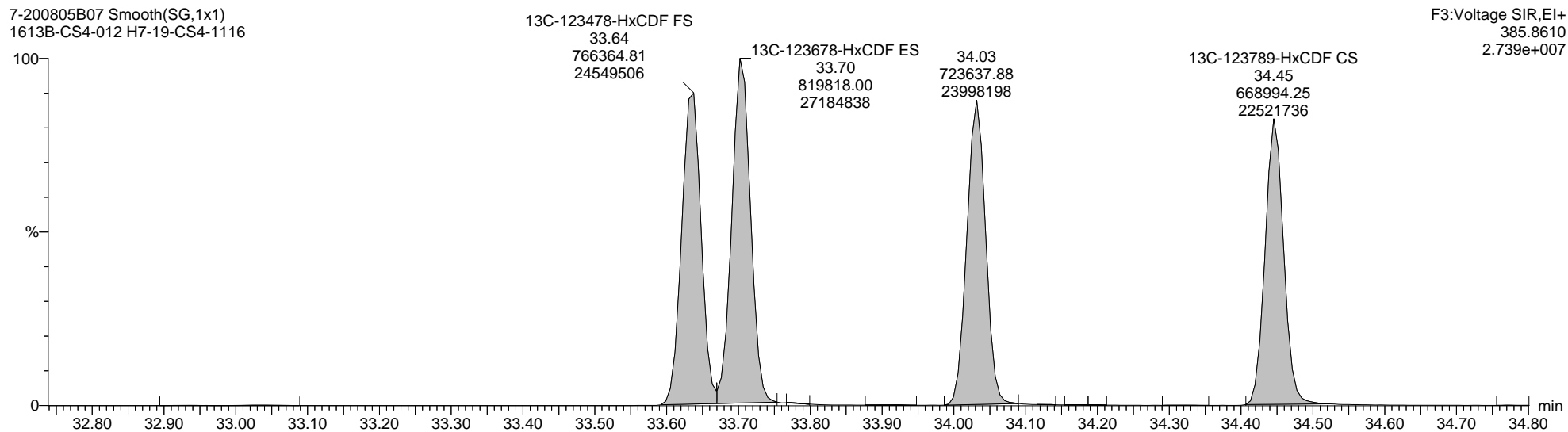
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-123678-HxCDF ES

7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

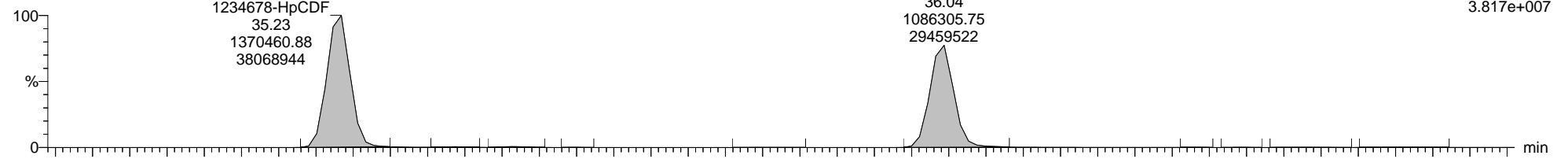
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

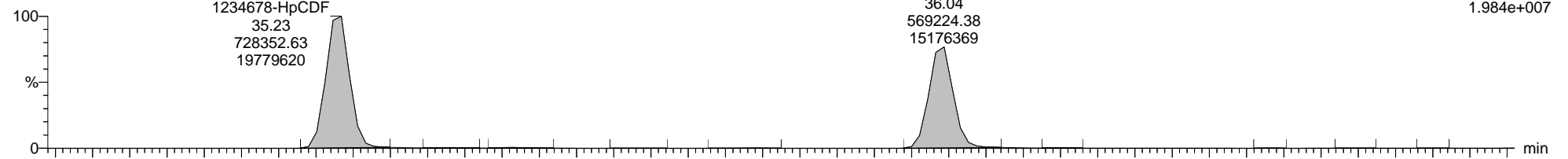
Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Total-Heptafurans

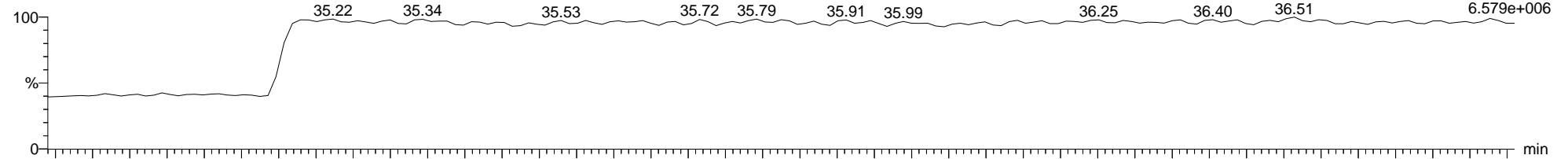
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



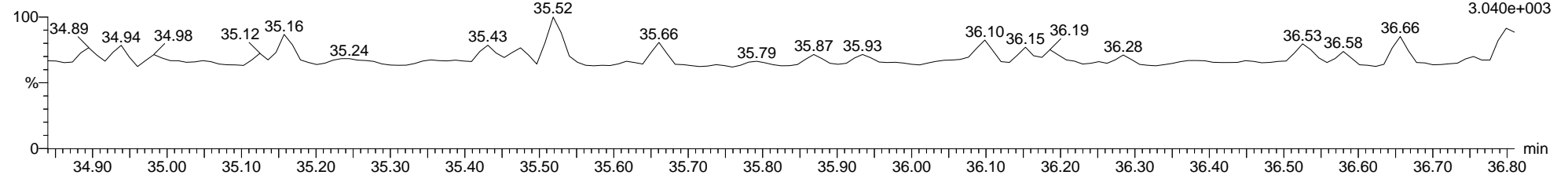
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

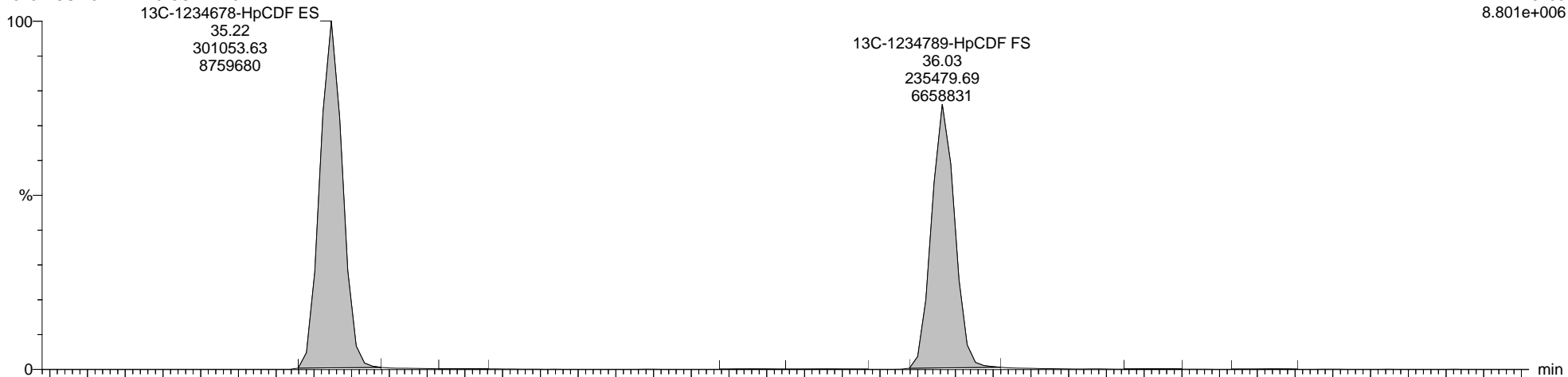
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

13C-1234678-HpCDF ES

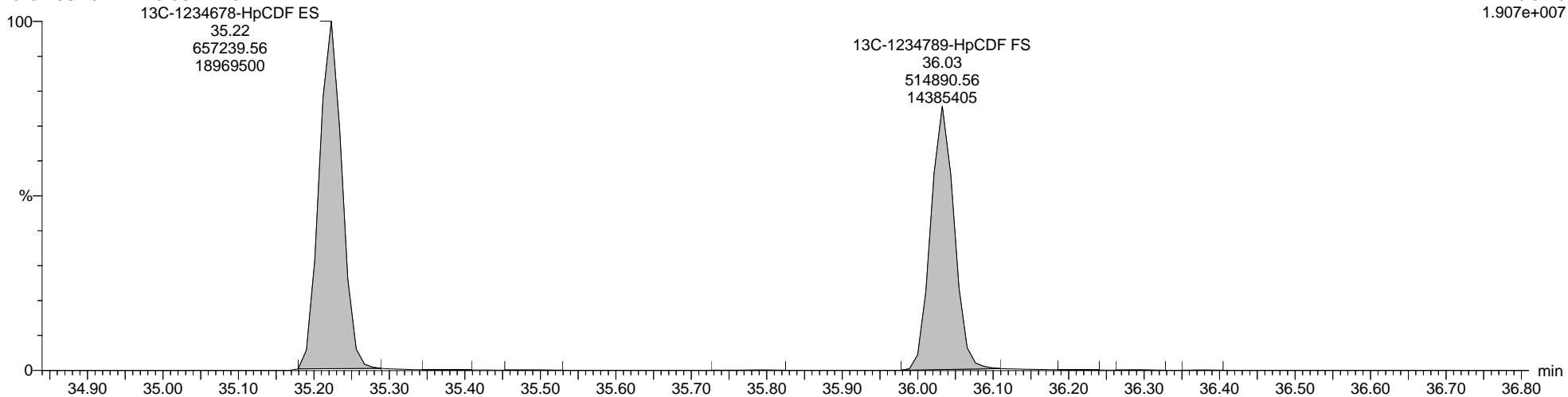
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
417.8253  
8.801e+006



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F4:Voltage SIR,EI+  
419.8220  
1.907e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

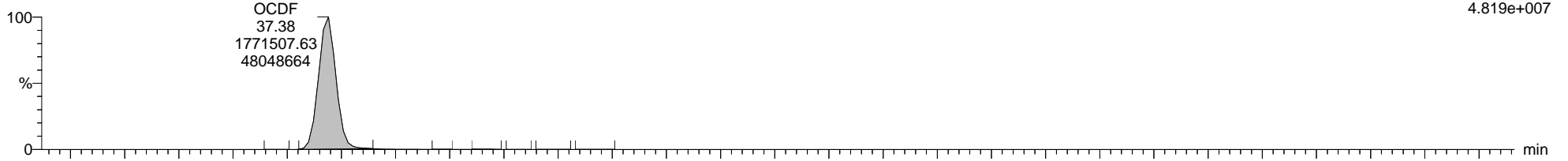
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B07, Date: 05-Aug-2020, Time: 15:46:33, ID: H7-19-CS4-1116, Description: 1613B-CS4-012, Vial: Tray1:32

Totals-OCDF

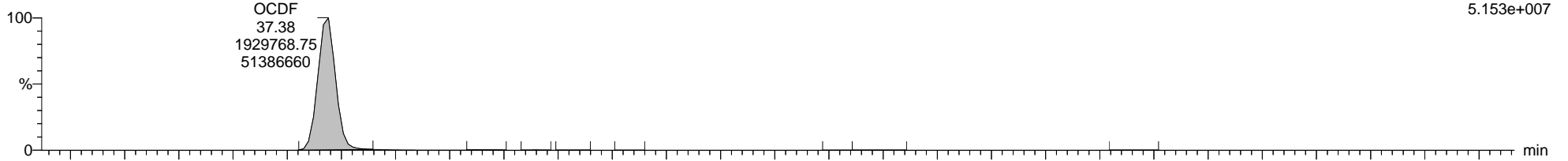
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
441.7428  
4.819e+007



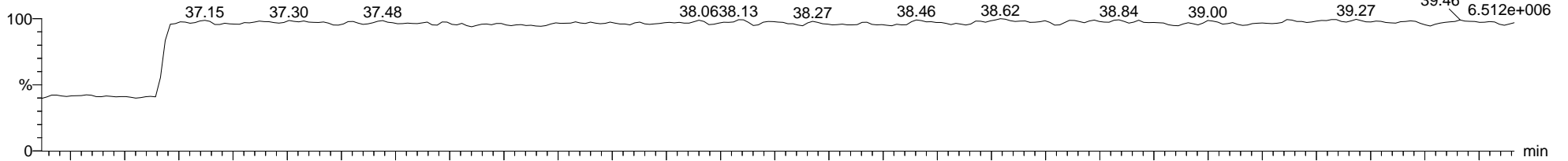
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
443.7398  
5.153e+007



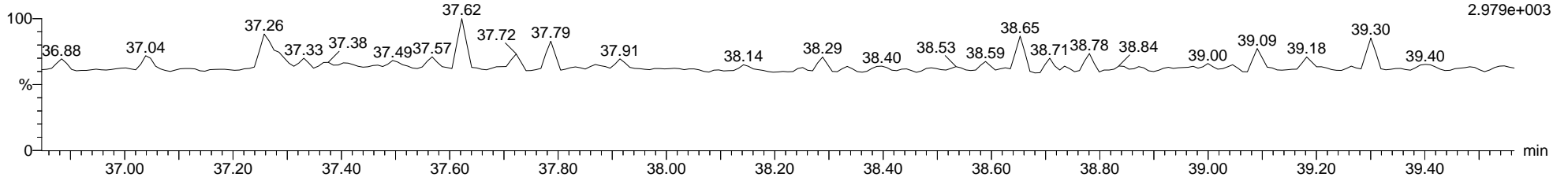
7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
454.9728  
6.512e+006



7-200805B07 Smooth(SG,1x1)  
1613B-CS4-012 H7-19-CS4-1116

F5:Voltage SIR,EI+  
513.6775  
2.979e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

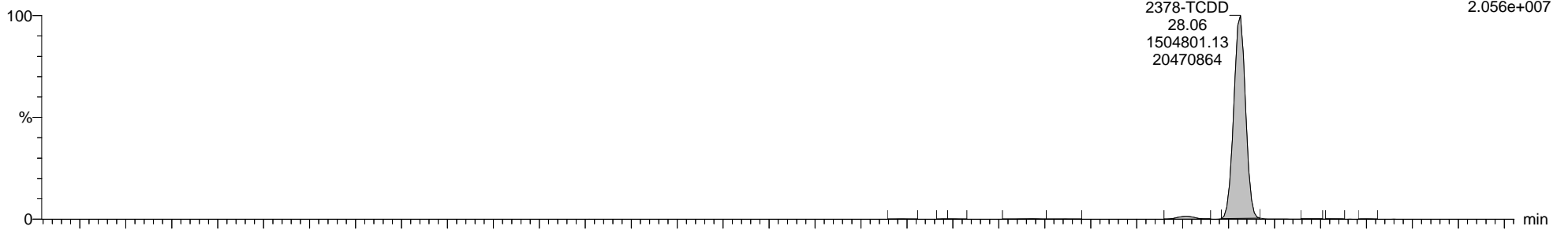
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

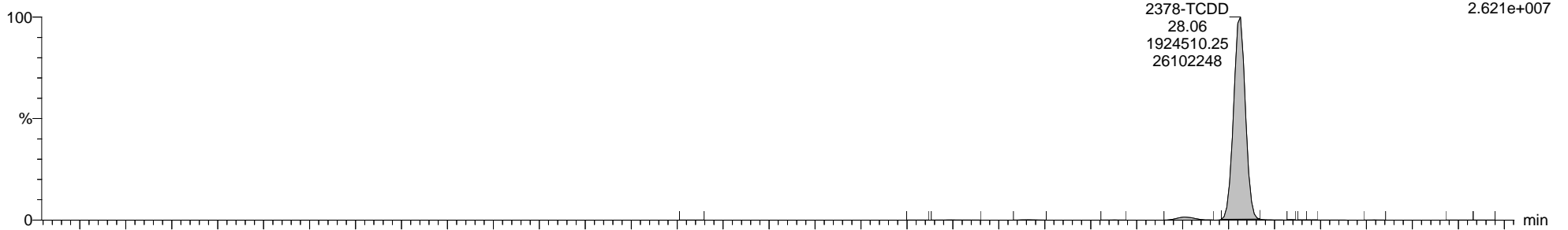
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Tetradoxins

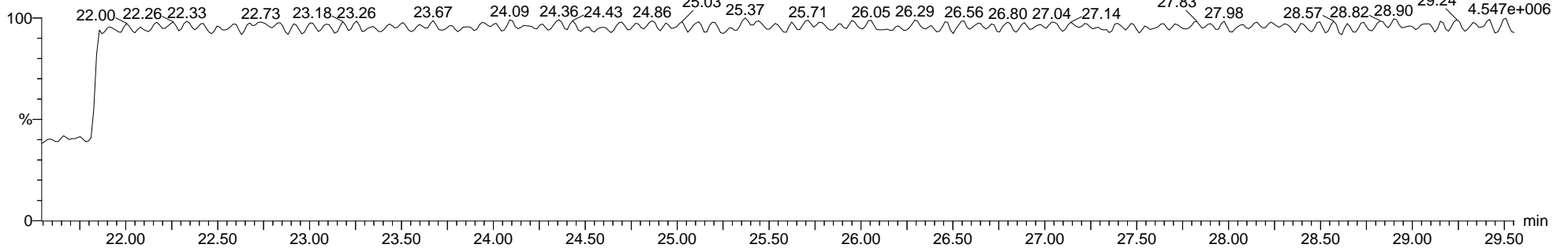
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

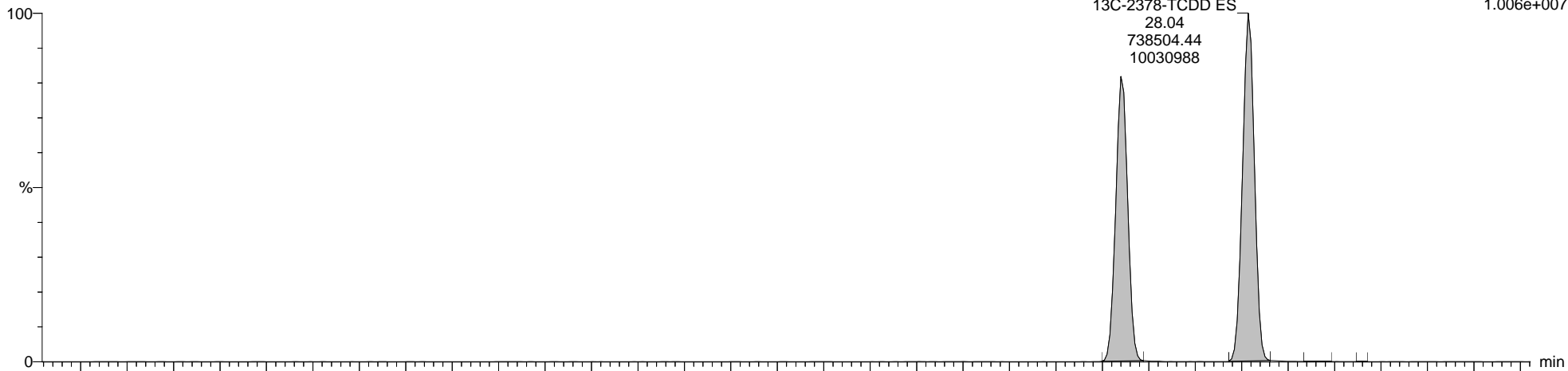
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-2378-TCDD ES

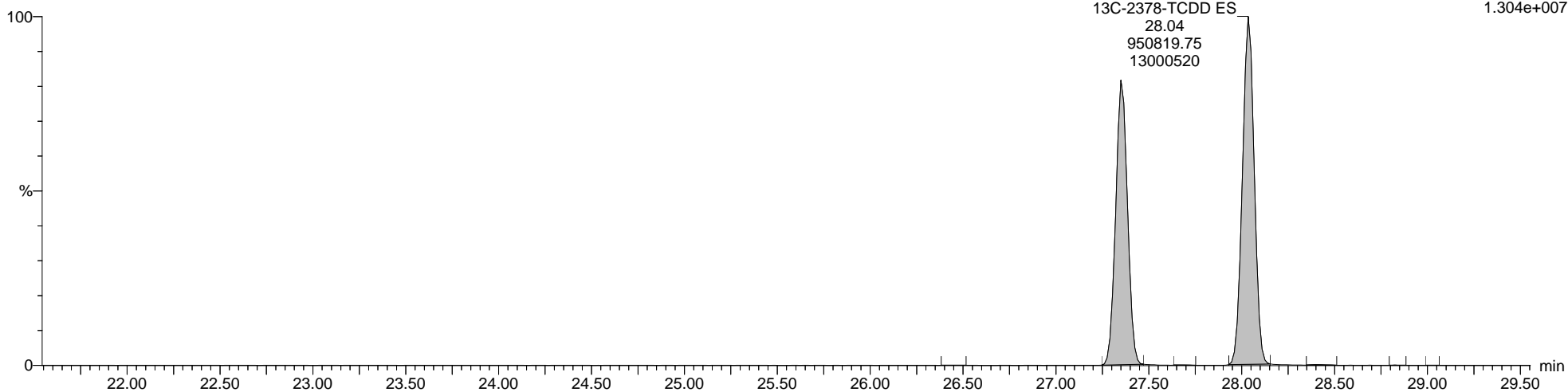
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
331.9368  
1.006e+007



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
333.9339  
1.304e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

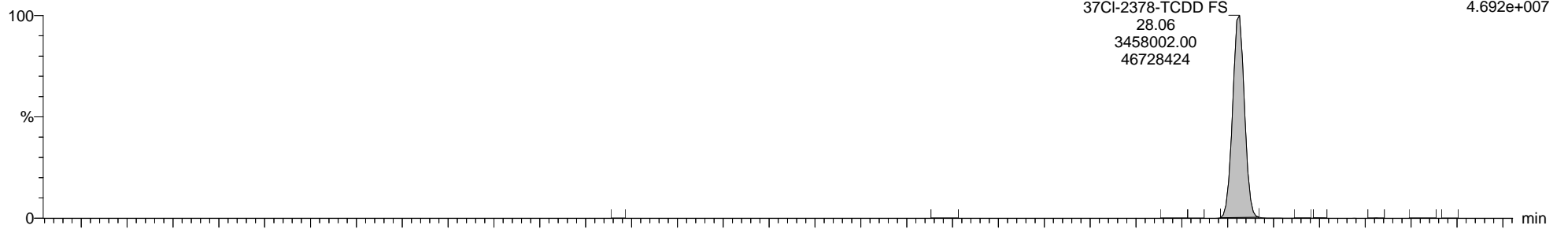
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Totals-37Cl-2378-TCDD

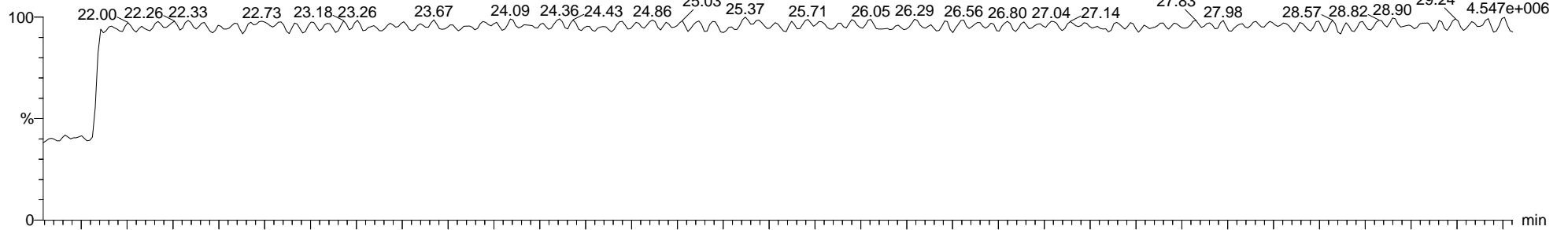
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
327.8847  
4.692e+007



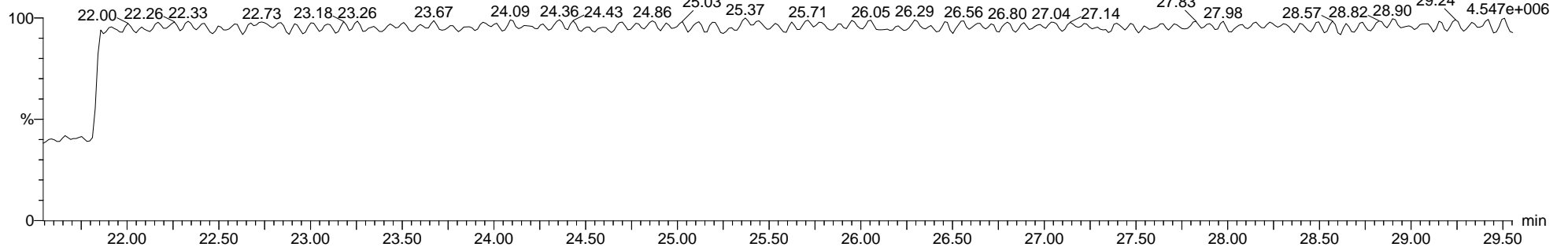
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
316.9824  
4.547e+006



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
316.9824  
4.547e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

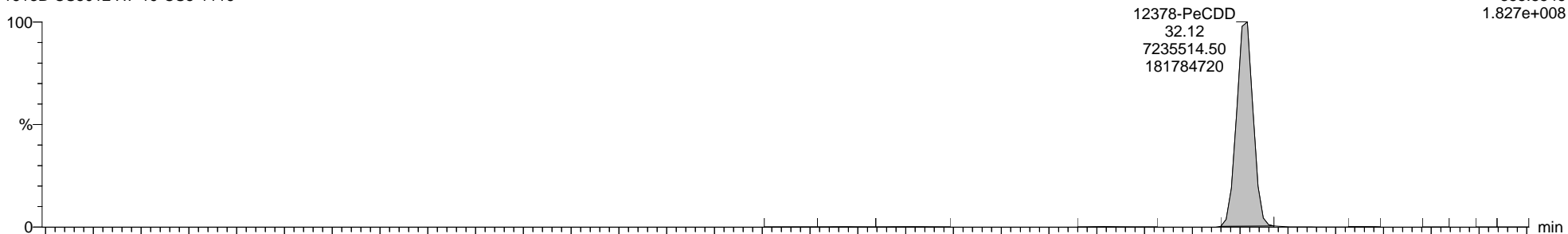
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Pentadioxins

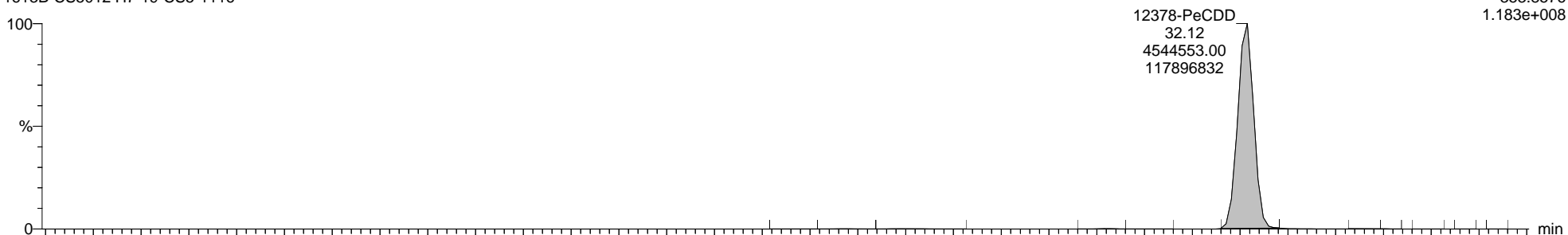
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F2:Voltage SIR,EI+  
355.8546  
1.827e+008



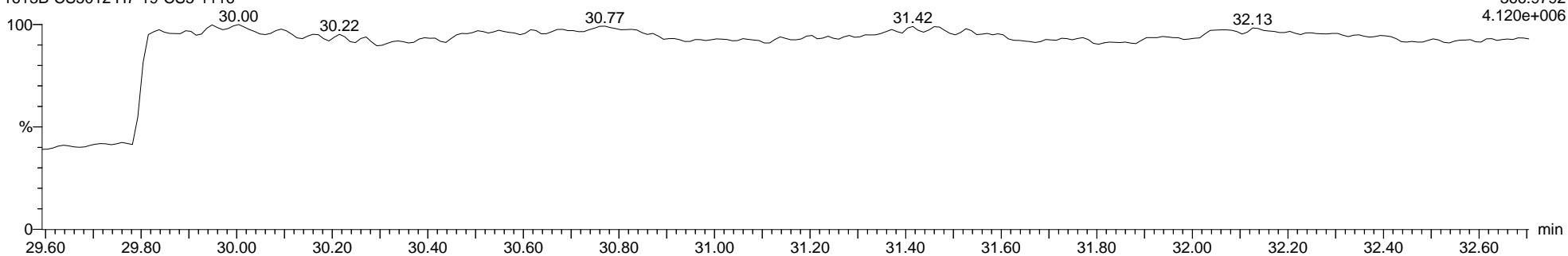
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F2:Voltage SIR,EI+  
353.8576  
1.183e+008



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F2:Voltage SIR,EI+  
366.9792  
4.120e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

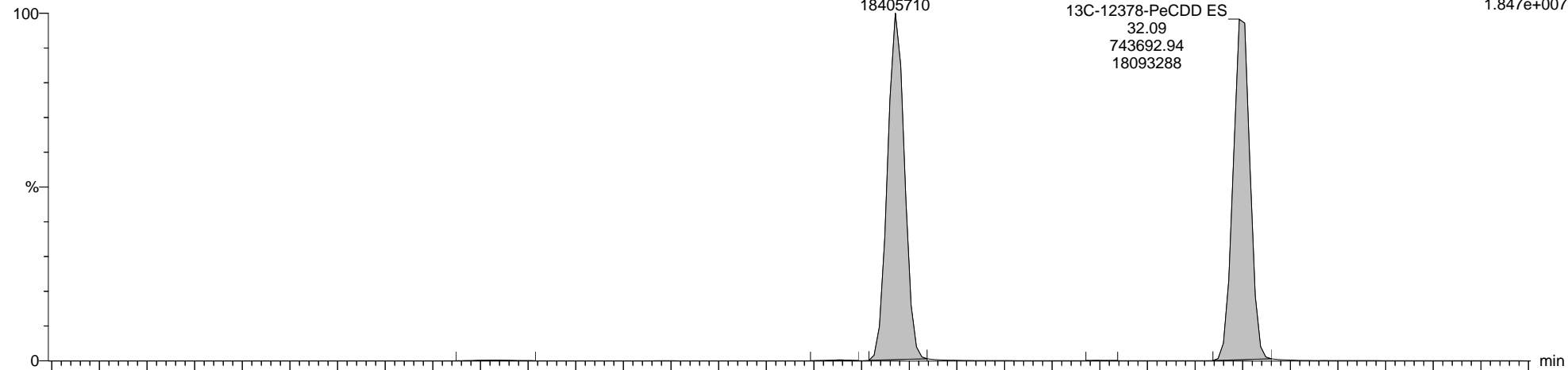
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

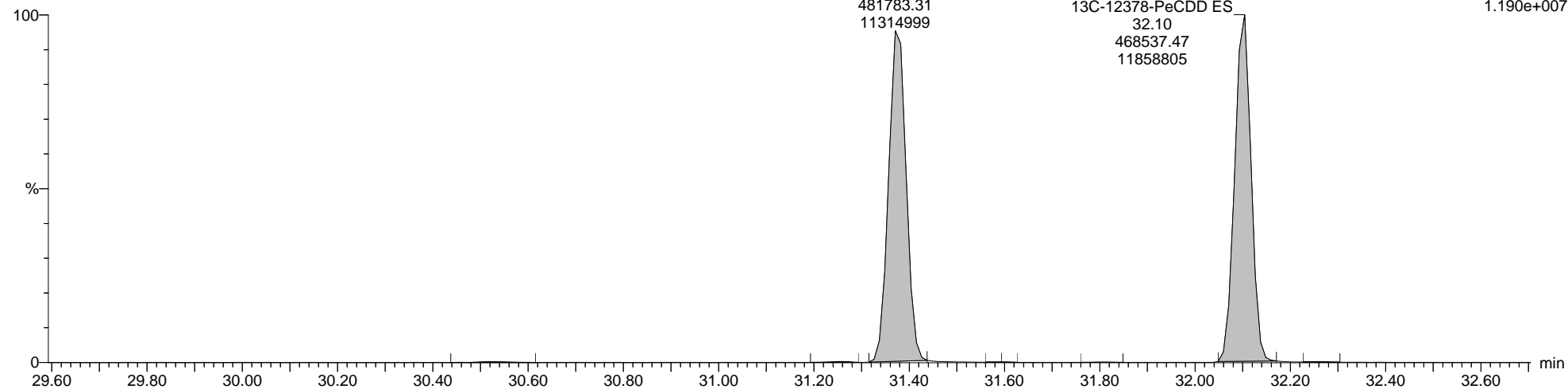
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-12378-PeCDD ES

7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

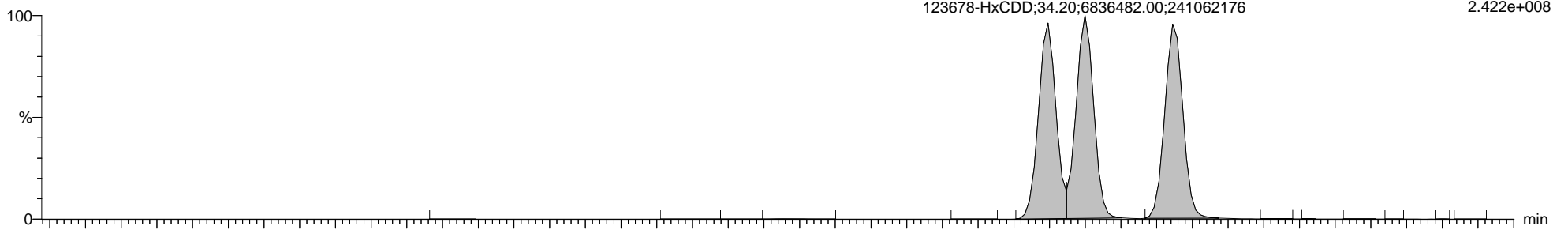
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Hexadioxins

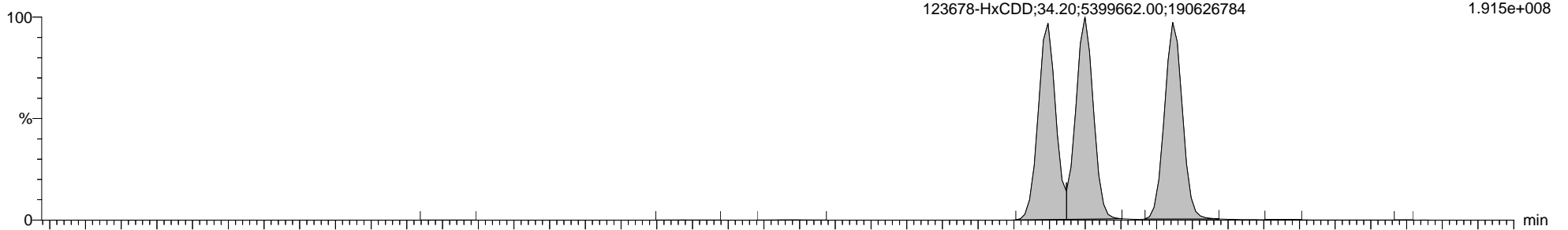
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F3:Voltage SIR,EI+  
389.8157  
2.422e+008



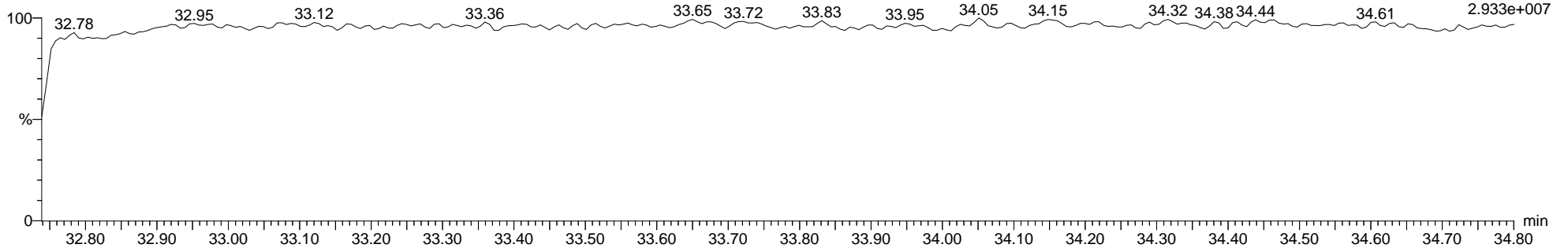
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F3:Voltage SIR,EI+  
391.8127  
1.915e+008



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F3:Voltage SIR,EI+  
380.9760  
2.933e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

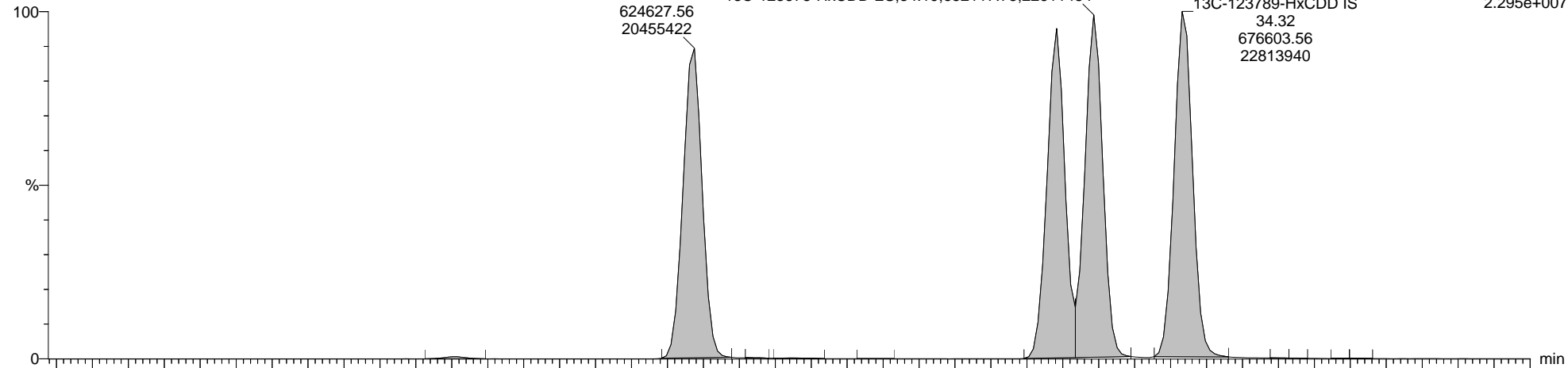
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

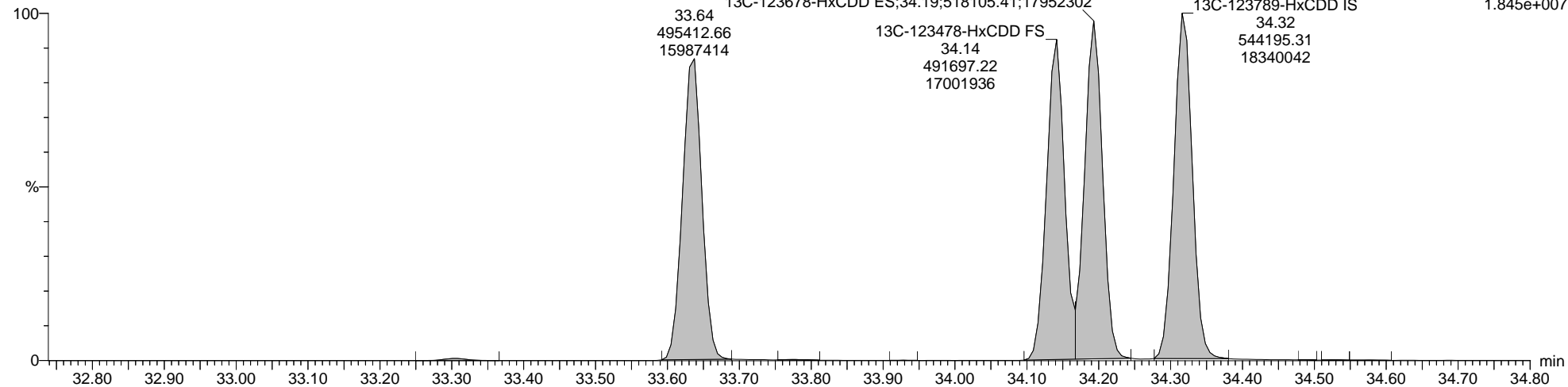
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-123678-HxCDD ES

7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

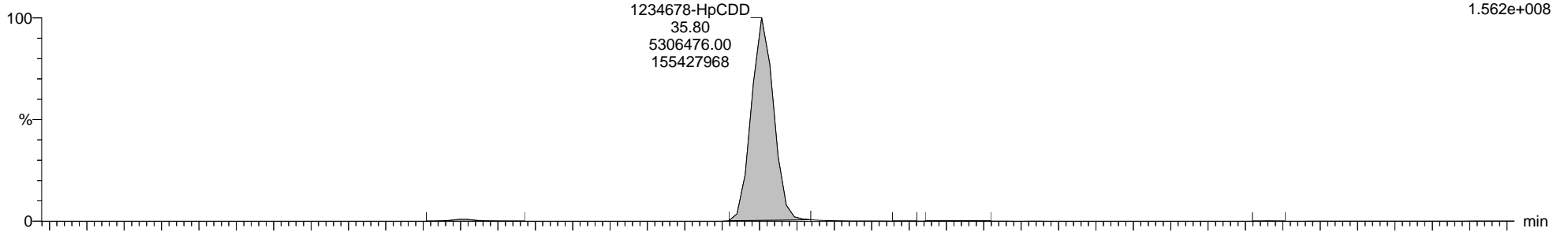
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Heptadioxins

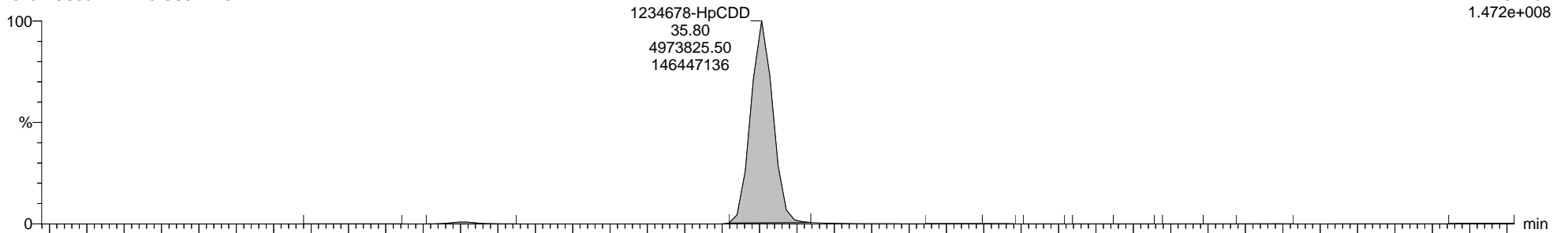
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
423.7766  
1.562e+008



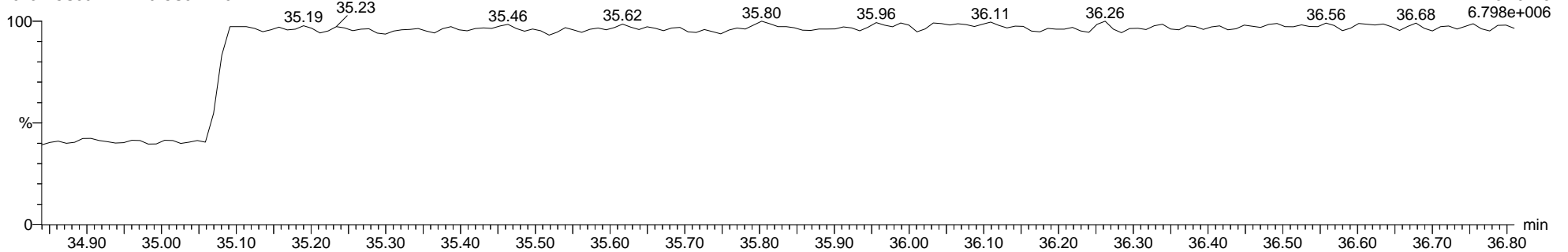
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
425.7737  
1.472e+008



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
454.9728  
6.798e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

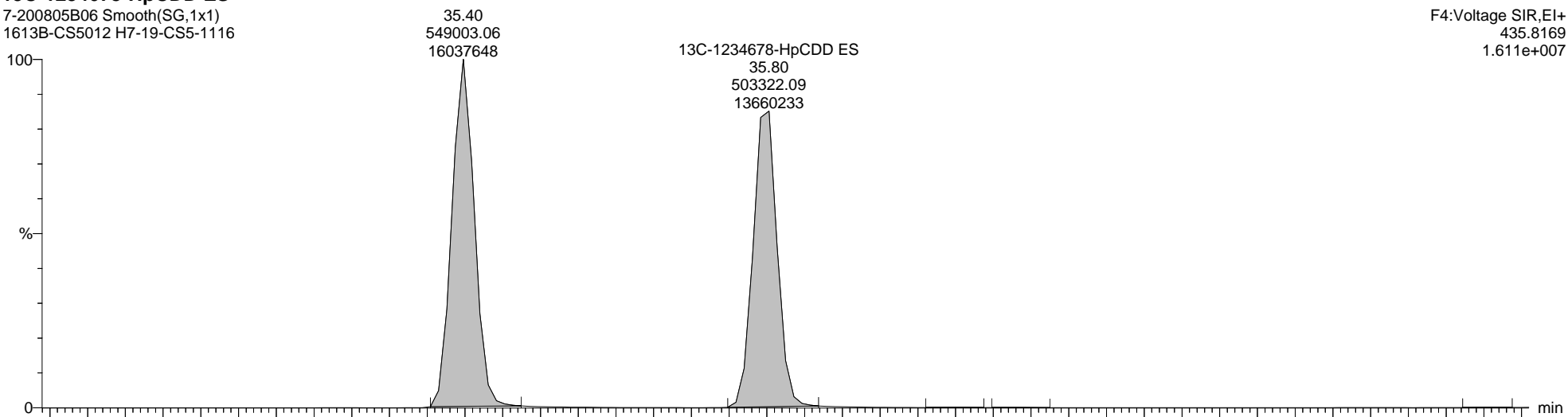
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-1234678-HpCDD ES

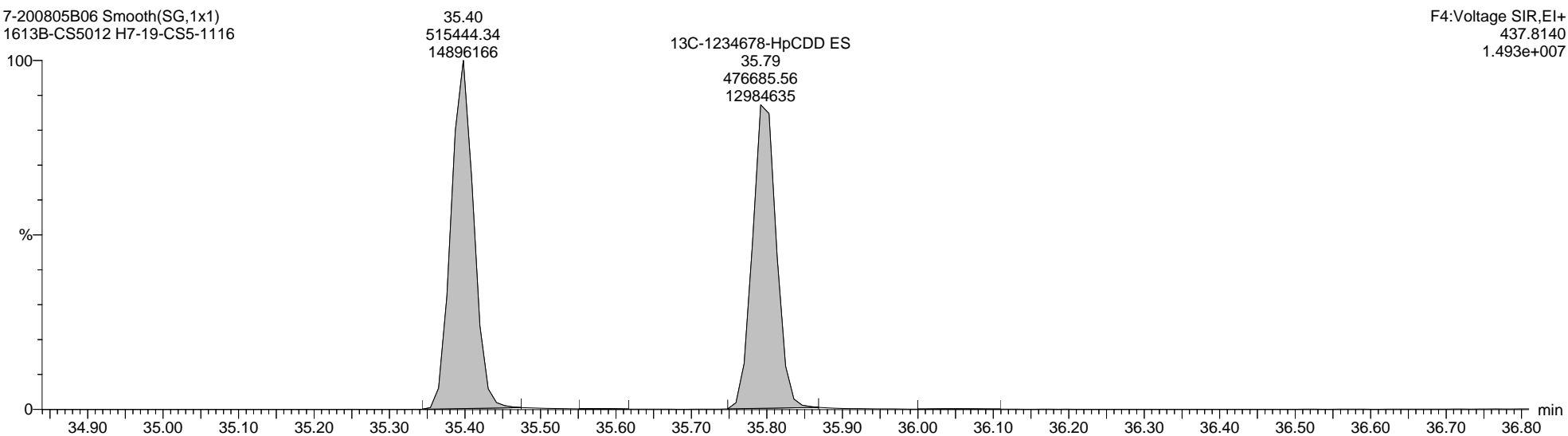
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
435.8169  
1.611e+007



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
437.8140  
1.493e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

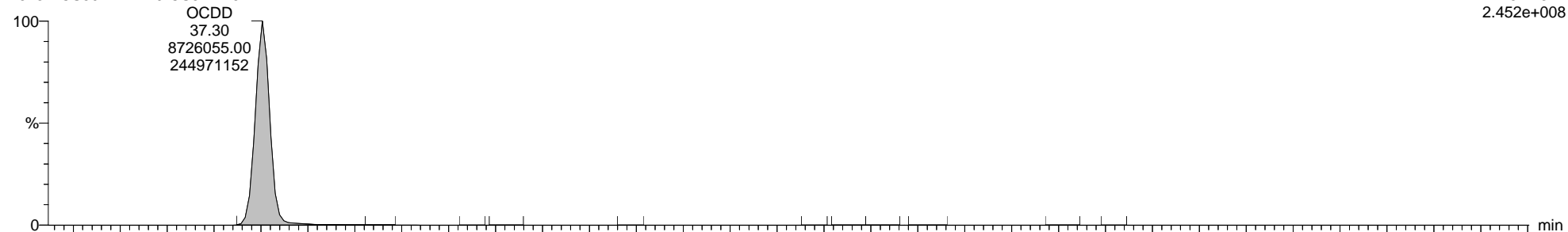
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-OCDD

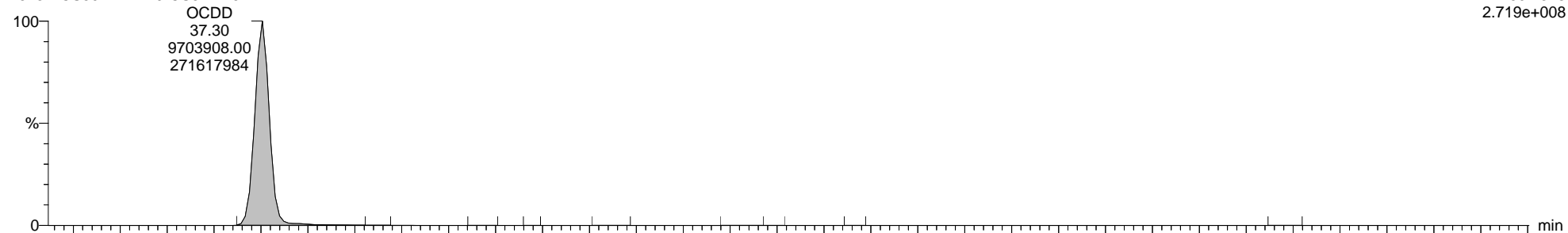
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
457.7377  
2.452e+008



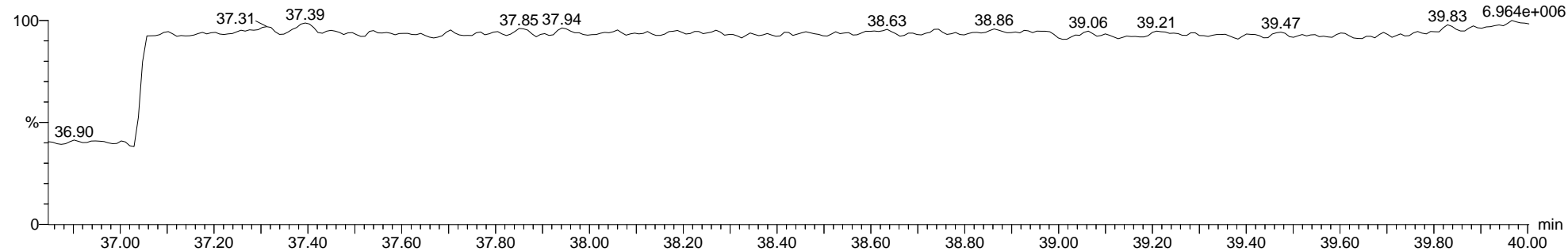
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
459.7348  
2.719e+008



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
454.9728  
6.964e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

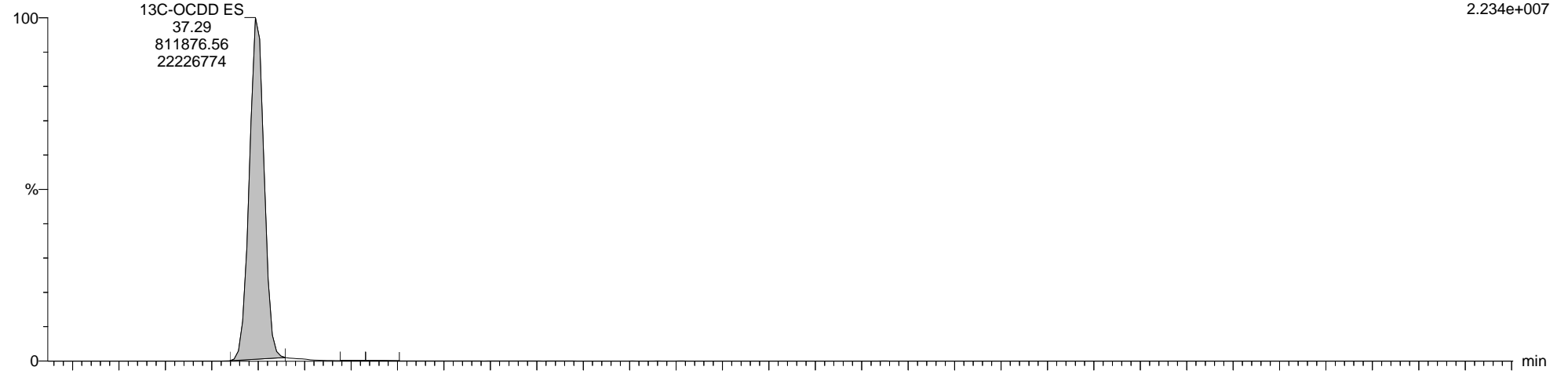
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-OCDD ES

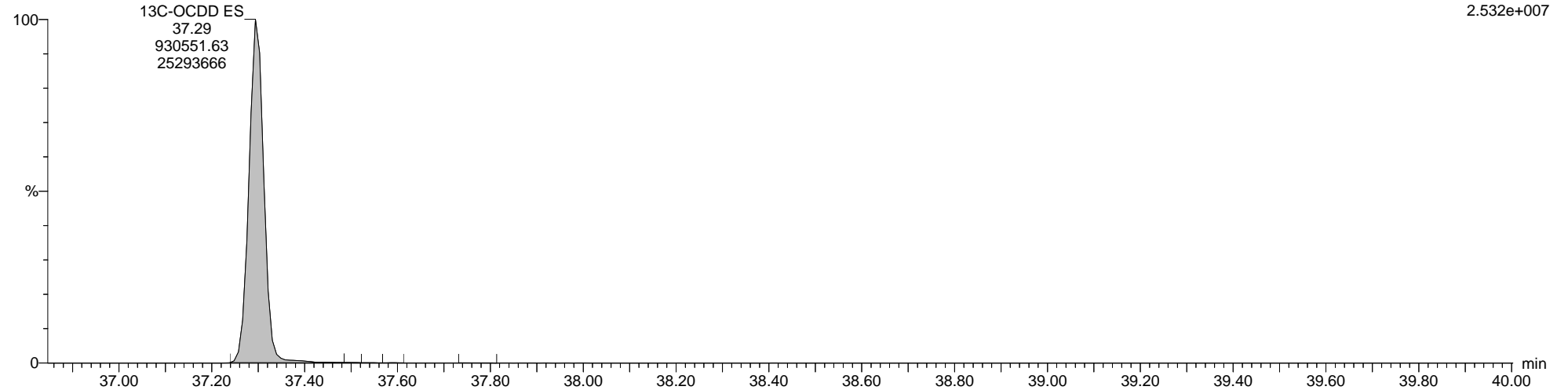
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
469.7779  
2.234e+007



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
471.7750  
2.532e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

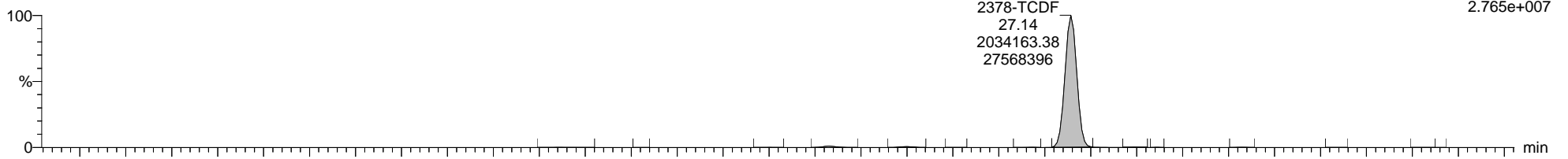
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Tetrafurans

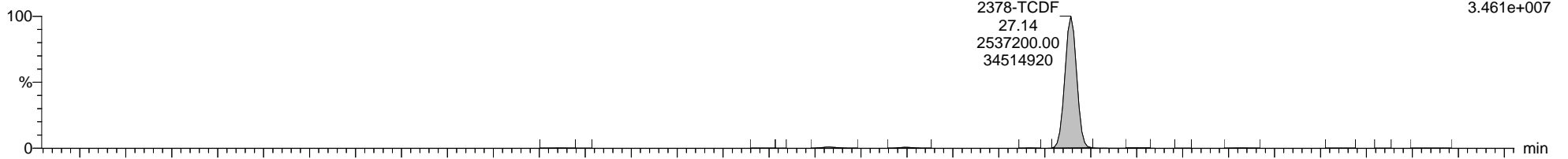
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
303.9016  
2.765e+007



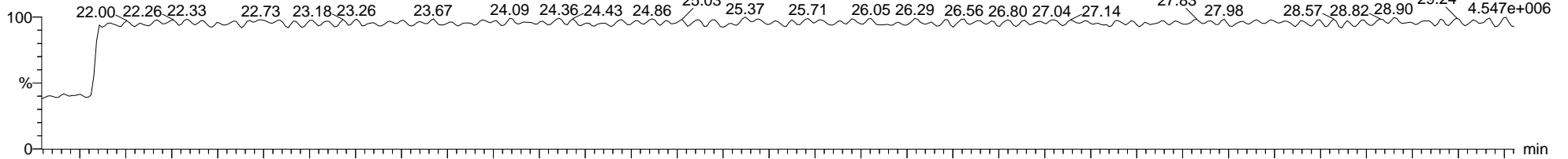
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
305.8987  
3.461e+007



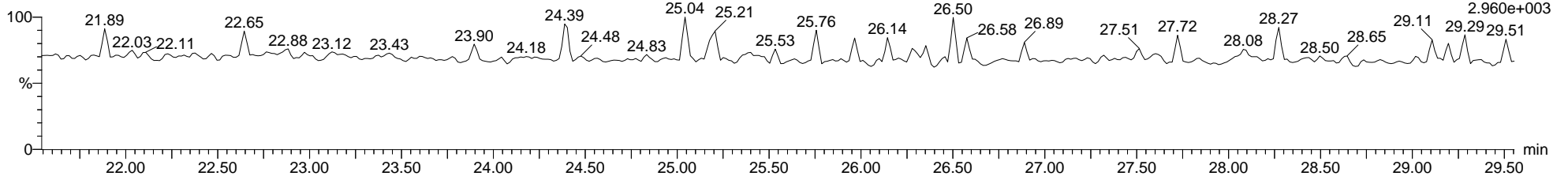
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
316.9824  
4.547e+006



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
375.8364  
2.960e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

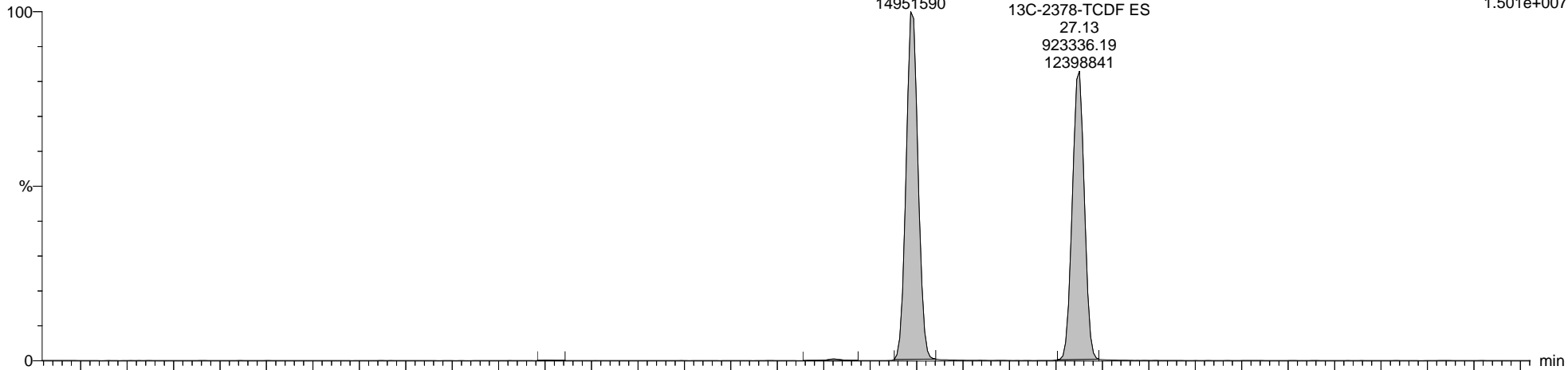
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

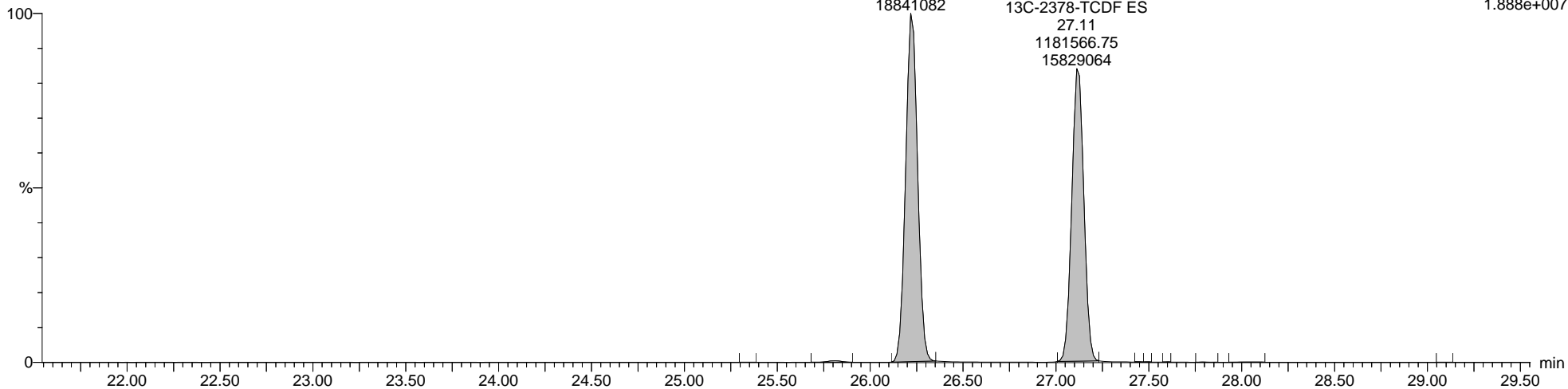
13C-2378-TCDF ES

7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



F1:Voltage SIR,EI+  
315.9419  
1.501e+007

7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



F1:Voltage SIR,EI+  
317.9389  
1.888e+007

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

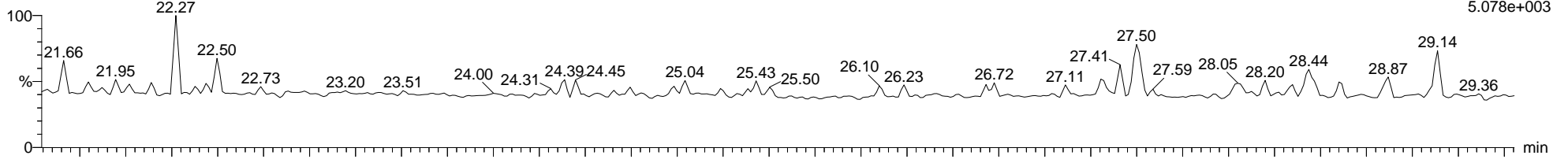
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-PeCDF-F1

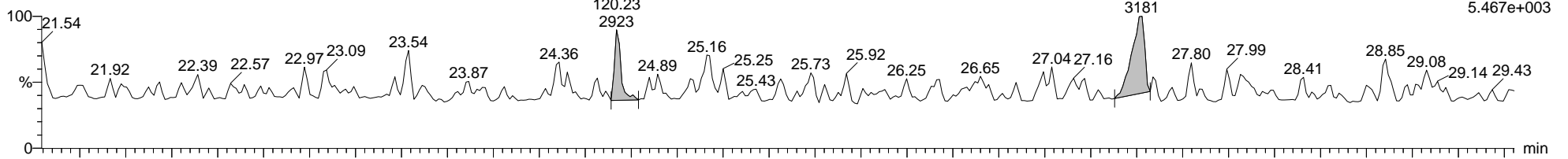
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
339.8597  
5.078e+003



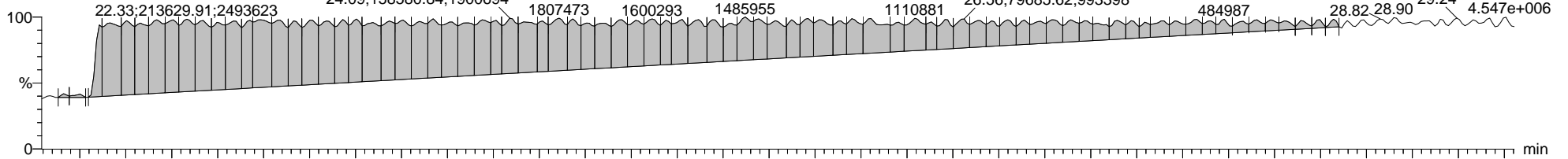
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
341.8567  
5.467e+003



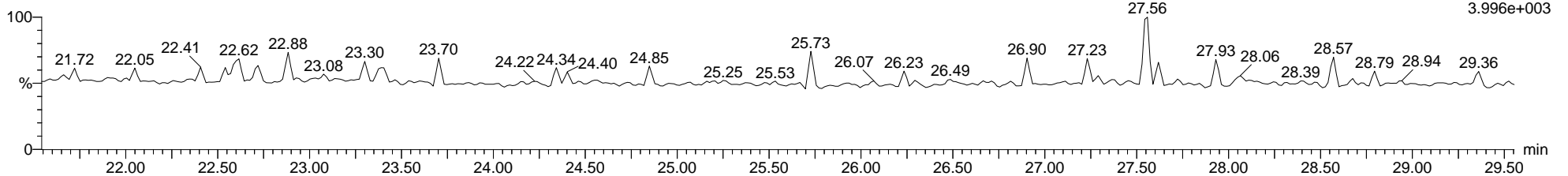
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
316.9824  
4.547e+006



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F1:Voltage SIR,EI+  
409.7974  
3.996e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

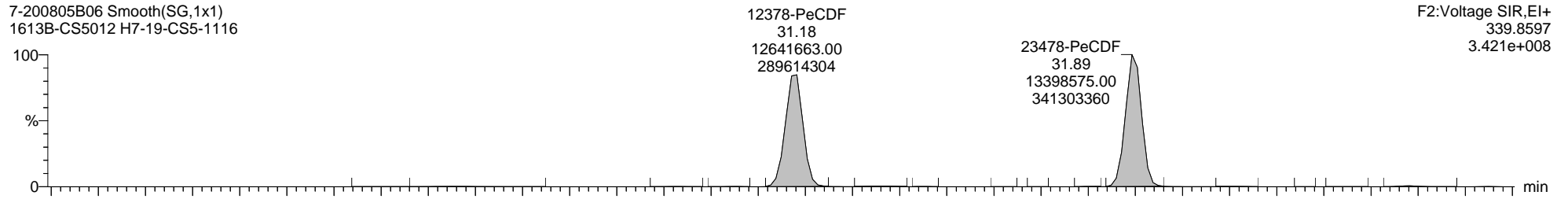
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

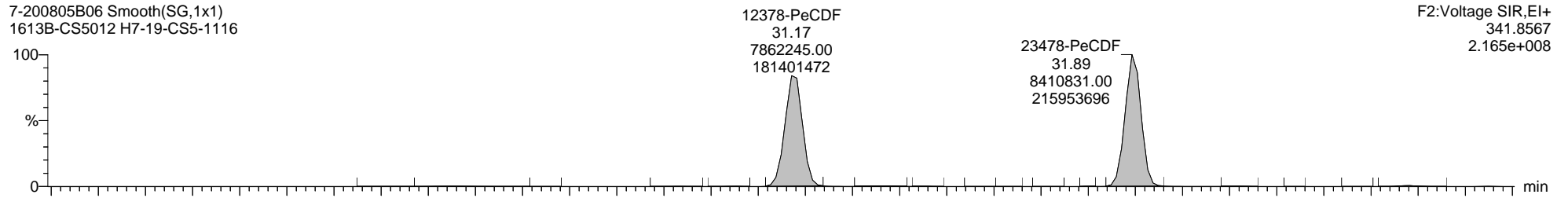
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Pentafurans

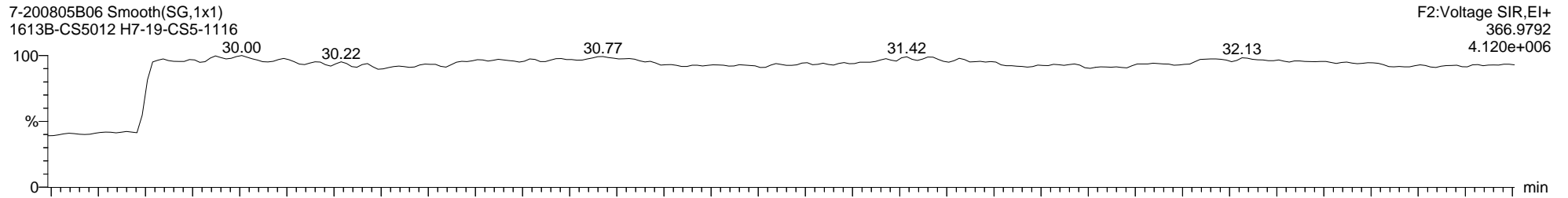
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



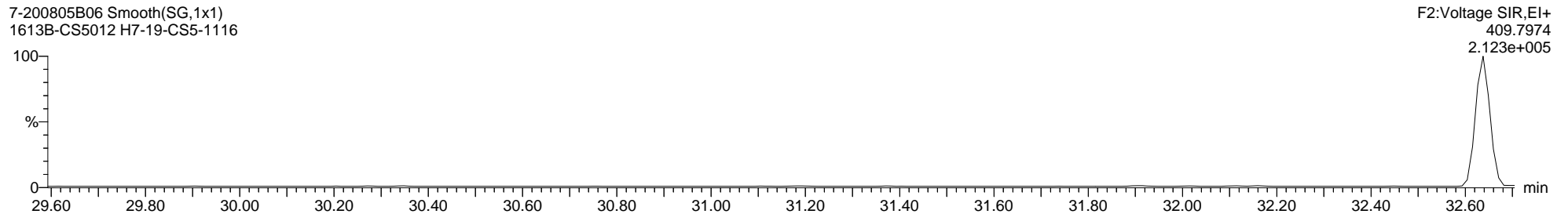
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

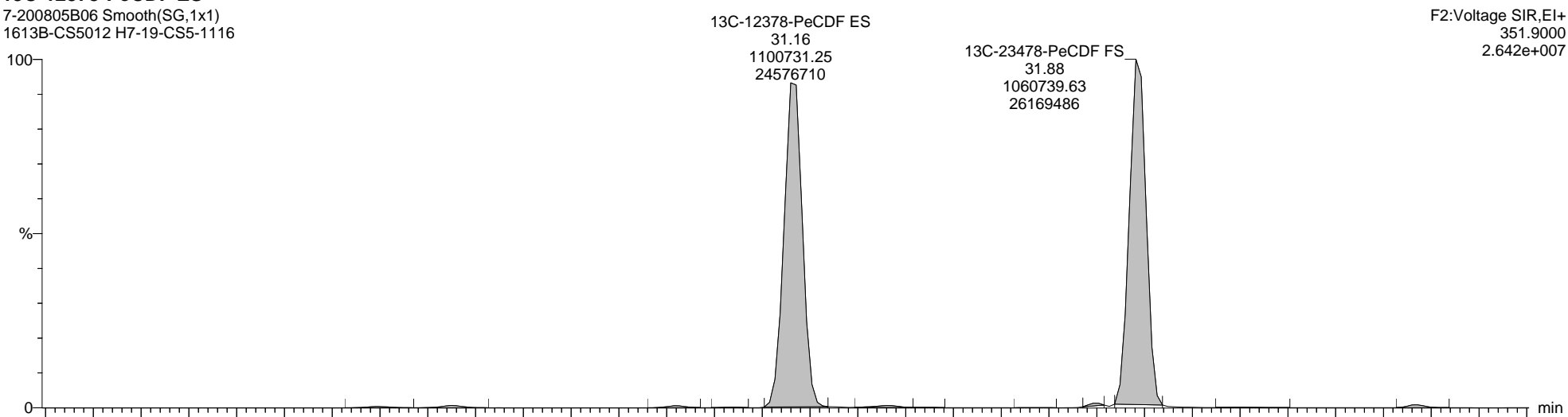
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

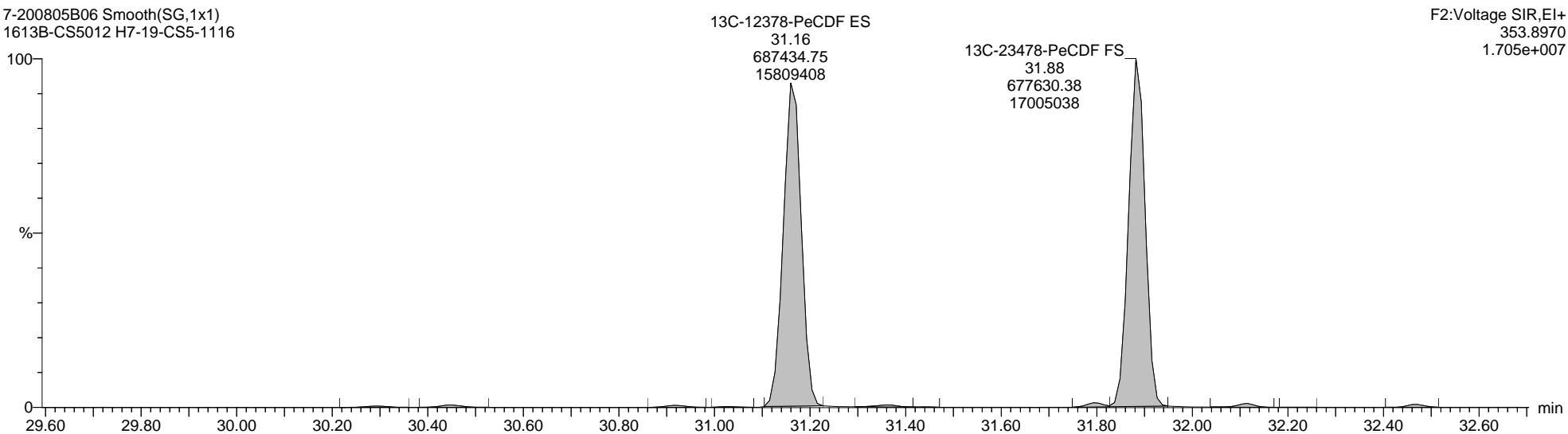
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-12378-PeCDF ES

7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

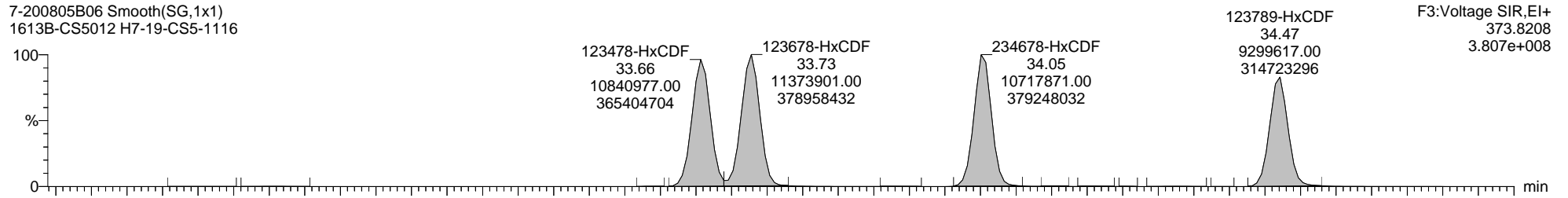
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

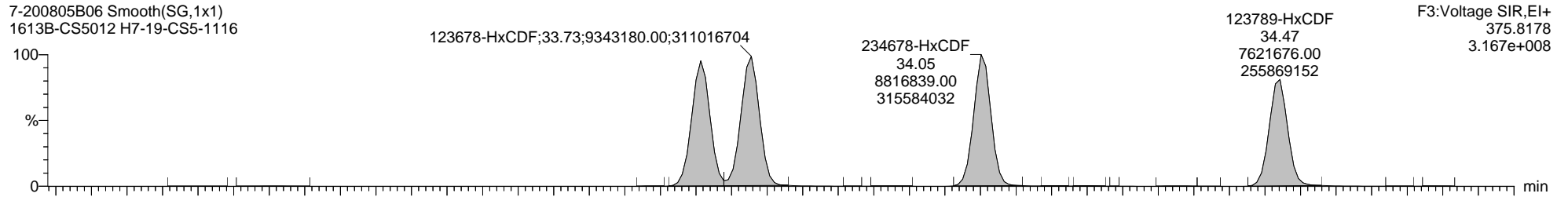
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Hexafurans

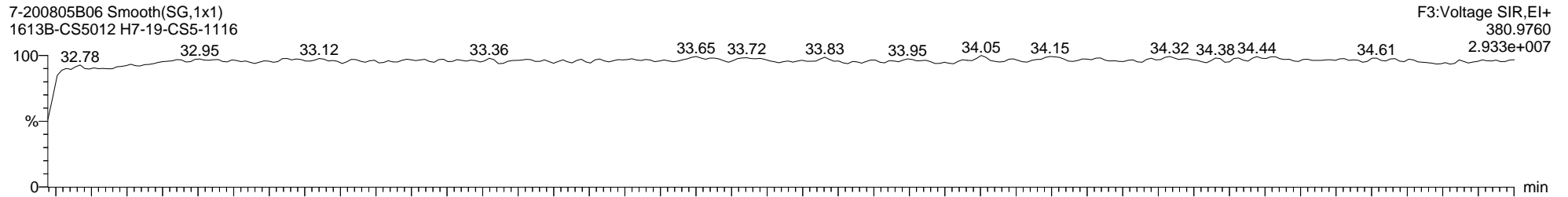
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



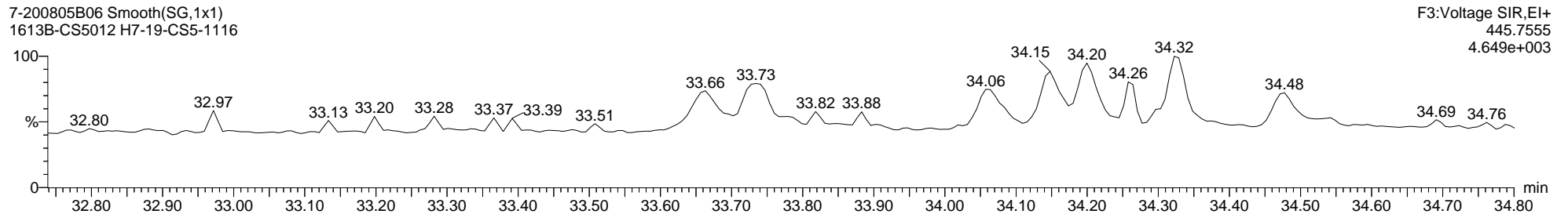
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

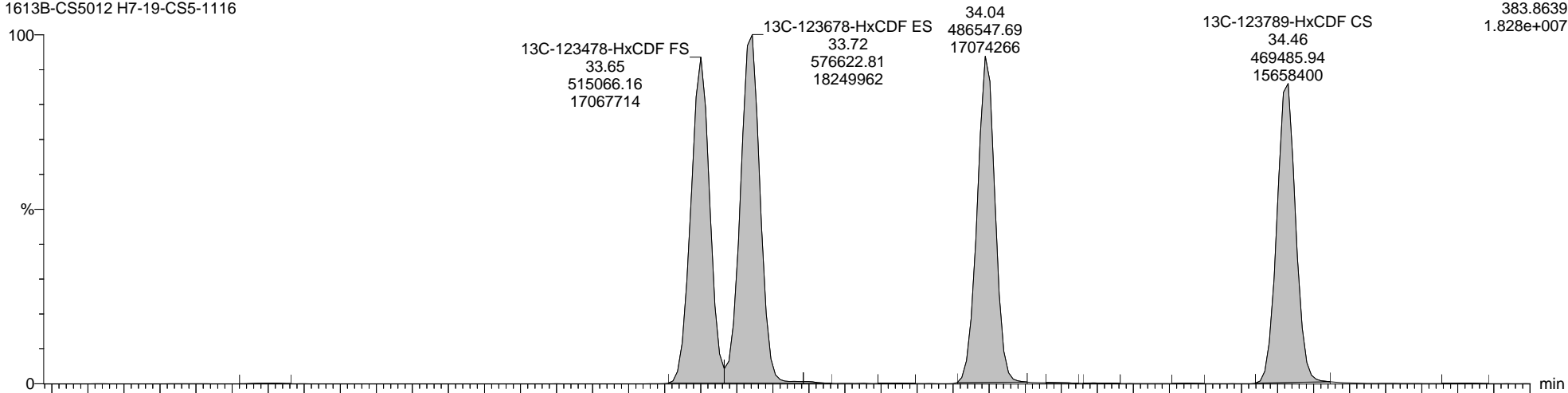
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

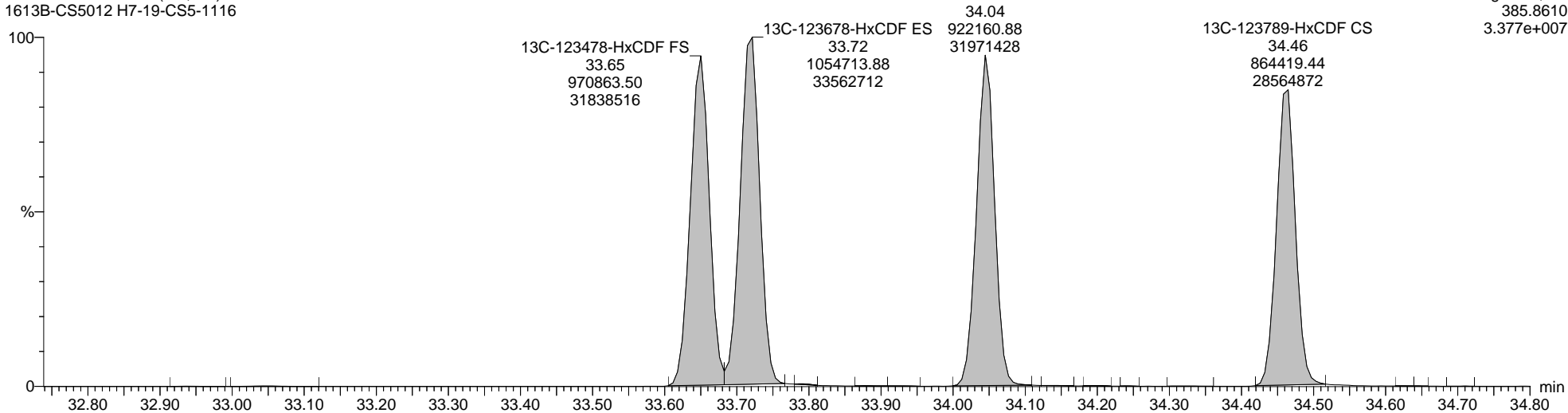
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-123678-HxCDF ES

7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

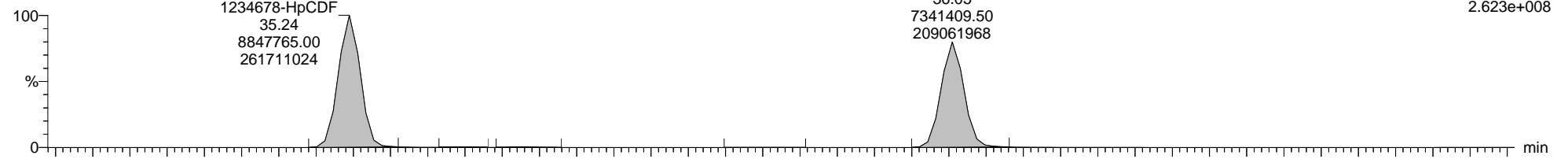
Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

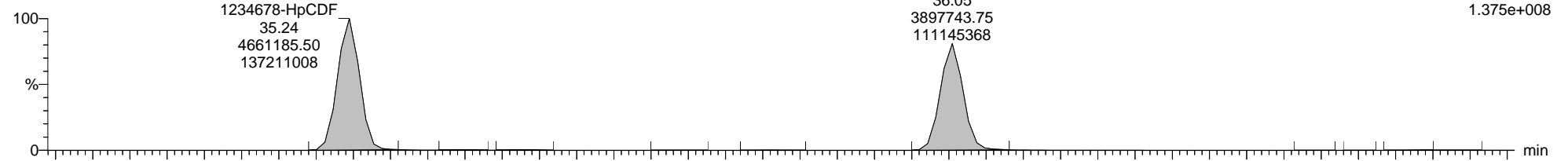
Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Total-Heptafurans

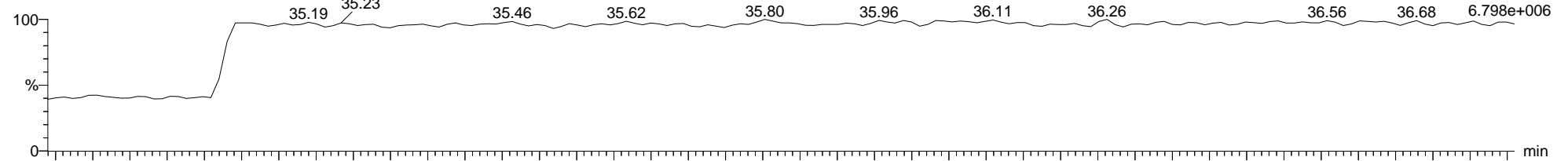
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



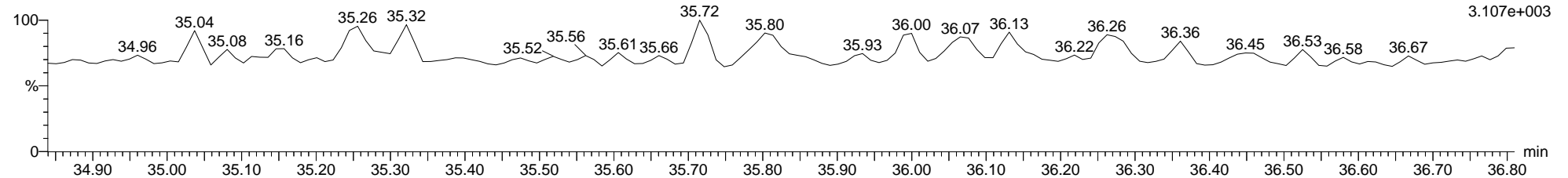
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

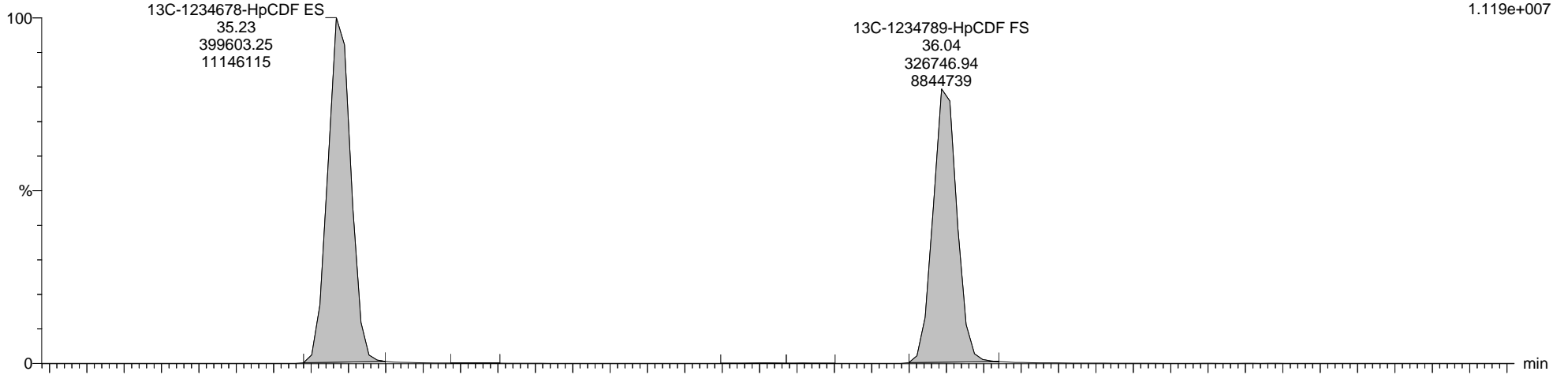
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

13C-1234678-HpCDF ES

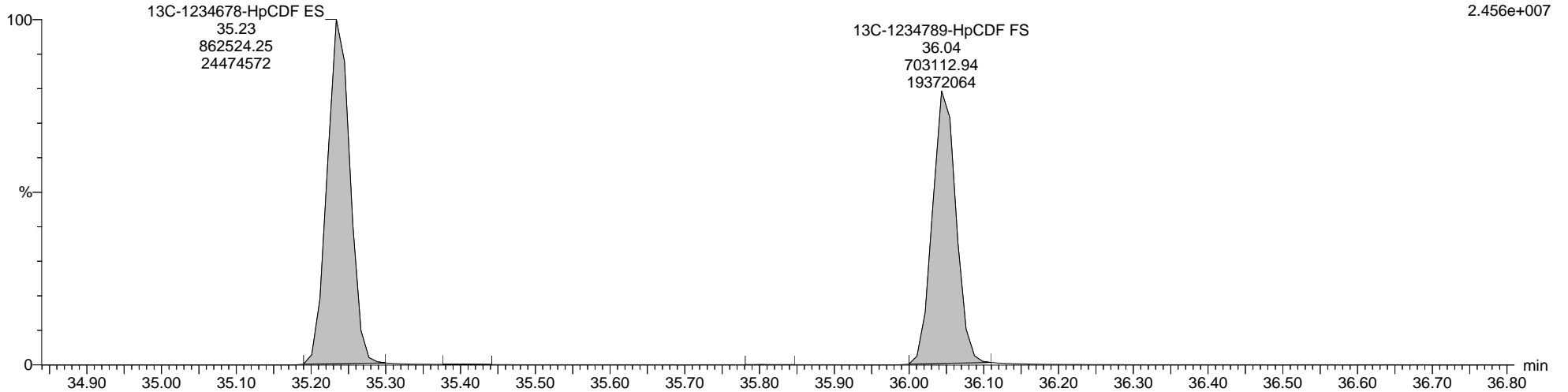
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
417.8253  
1.119e+007



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F4:Voltage SIR,EI+  
419.8220  
2.456e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

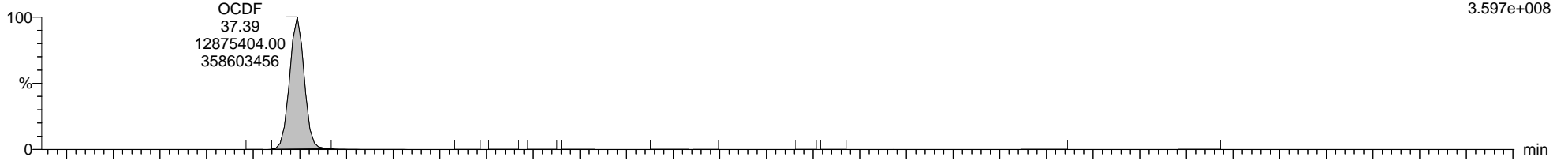
Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Name: 7-200805B06, Date: 05-Aug-2020, Time: 15:04:27, ID: H7-19-CS5-1116, Description: 1613B-CS5012, Vial: Tray1:31

Totals-OCDF

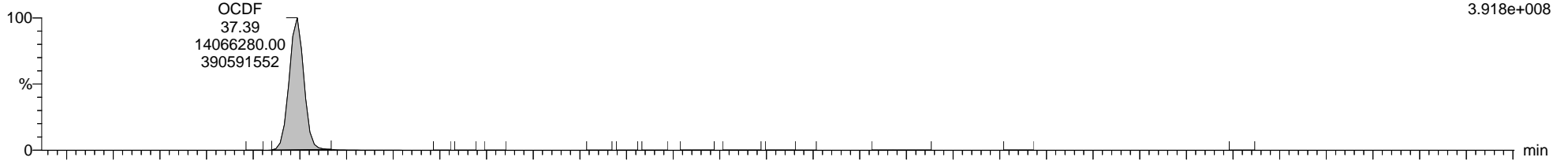
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
441.7428  
3.597e+008



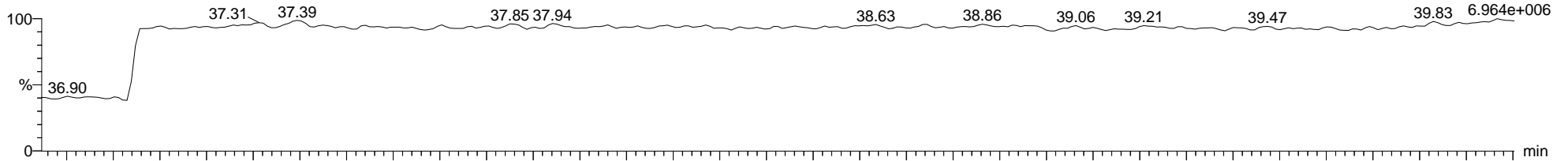
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
443.7398  
3.918e+008



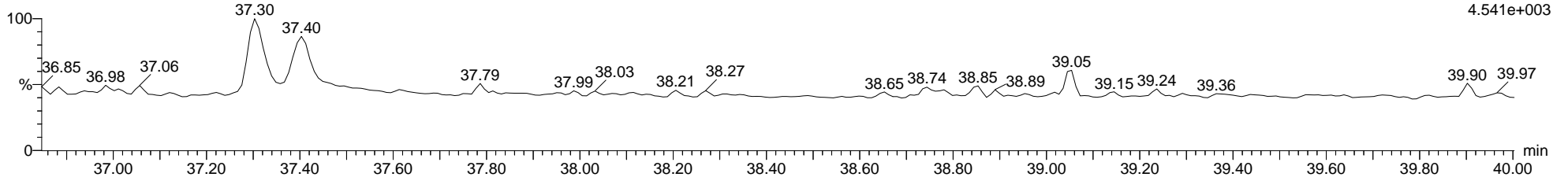
7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
454.9728  
6.964e+006



7-200805B06 Smooth(SG,1x1)  
1613B-CS5012 H7-19-CS5-1116

F5:Voltage SIR,EI+  
513.6775  
4.541e+003



**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200805B-CAL5-M23.qld

Last Altered: Thursday, August 06, 2020 11:38:30 Eastern Daylight Time

Printed: Thursday, August 13, 2020 11:13:40 Eastern Daylight Time

Date	Time	Event	Details	Comments
06-Aug-20	11:37:21	Process Extract		
06-Aug-20	11:37:22	Process Integrate		
06-Aug-20	11:37:22	Process Calibrate		
06-Aug-20	11:37:22	Process Quantify		
06-Aug-20	11:37:22	Dataset Created		
06-Aug-20	11:38:18	Pre modification peak	Sample:7-200805B03, Compound:HXD, RT:34.322	
06-Aug-20	11:38:18	Peak modified	Sample:7-200805B03, Compound:HXD, RT:34.322	NA200806MB
06-Aug-20	11:38:18	Pre modification peak	Sample:7-200805B03, Compound:HXD, RT:34.200	
06-Aug-20	11:38:18	Peak modified	Sample:7-200805B03, Compound:HXD, RT:34.200	NA200806MB
06-Aug-20	11:38:18	Pre modification peak	Sample:7-200805B03, Compound:HXD, RT:34.141	
06-Aug-20	11:38:18	Peak modified	Sample:7-200805B03, Compound:HXD, RT:34.141	NA200806MB
06-Aug-20	11:38:18	Pre modification peak	Sample:7-200805B03, Compound:HXD, RT:34.322	
06-Aug-20	11:38:18	Peak modified	Sample:7-200805B03, Compound:HXD, RT:34.322	NA200806MB
06-Aug-20	11:38:18	Pre modification peak	Sample:7-200805B03, Compound:HXD, RT:34.200	
06-Aug-20	11:38:18	Peak modified	Sample:7-200805B03, Compound:HXD, RT:34.200	NA200806MB
06-Aug-20	11:38:18	Pre modification peak	Sample:7-200805B03, Compound:HXD, RT:34.141	
06-Aug-20	11:38:18	Peak modified	Sample:7-200805B03, Compound:HXD, RT:34.141	NA200806MB
06-Aug-20	11:38:44	Dataset Saved	Saved to 'C:\MassLynx\Dioxin.PRO\Results Files\7-200805B-...	
06-Aug-20	11:39:08	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	
06-Aug-20	11:39:53	Calibration Saved	Saved to 'C:\MassLynx\Dioxin.PRO\CurveDB\7-200805B-CAL...	
06-Aug-20	11:40:46	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

**Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A.mdb 06 Aug 2020 11:37:13**  
**Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\7-200805B-CAL5-M23.cdb 06 Aug 2020 11:38:30**

**Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		131207.184	57059.996	74147	0.77	NO	28.05	1.00	28.02	28.08	9.55411	95.5		874	523
2	12378-PeCDD		458510.438	279480.094	179030	1.56	NO	32.10	1.00	32.07	32.14	53.00728	106.0		900	963
3	123478-HxCDD		394432.328	219133.609	175299	1.25	NO	34.14	1.00	34.11	34.17	50.13108	100.3		2008	1601
4	123678-HxCDD		404623.594	225646.000	178978	1.26	NO	34.19	1.00	34.16	34.23	49.32090	98.6		2008	1601
5	123789-HxCDD		418603.203	234446.703	184157	1.27	NO	34.32	1.00	34.28	34.35	51.10870	102.2		2008	1601
6	1234678-HpCDD		336160.860	173120.547	163040	1.06	NO	35.80	1.00	35.77	35.84	48.75584	97.5		2800	1606
7	OCDD		530337.516	251617.547	278720	0.90	NO	37.28	1.00	37.25	37.32	96.56846	96.6		1230	1096
8	2378-TCDF		187454.977	83315.469	104140	0.80	NO	27.14	1.00	27.11	27.18	10.03566	100.4		646	1212
9	12378-PeCDF		792521.812	490772.781	301749	1.63	NO	31.17	1.00	31.14	31.20	52.17779	104.4		1080	2905
10	23478-PeCDF		770747.344	474988.031	295759	1.61	NO	31.89	1.17	31.86	31.93	47.92745	95.9		1080	2905
11	123478-HxCDF		710188.406	389530.906	320658	1.21	NO	33.65	0.98	33.62	33.68	50.00431	100.0		3728	4247
12	123678-HxCDF		724329.875	396932.625	327397	1.21	NO	33.72	1.00	33.69	33.75	50.08227	100.2		3728	4247
13	234678-HxCDF		675193.313	369278.469	305915	1.21	NO	34.05	0.99	34.02	34.08	49.48706	99.0		3728	4247
14	123789-HxCDF		599033.531	329500.750	269533	1.22	NO	34.46	1.00	34.43	34.50	52.31832	104.6		3728	4247
15	1234678-HpCDF		453493.375	297289.250	156204	1.90	NO	35.24	1.00	35.21	35.28	49.16603	98.3		1746	1904
16	1234789-HpCDF		376815.554	246302.281	130513	1.89	NO	36.04	1.05	36.01	36.08	50.57184	101.1		1746	1904
17	OCDF		770910.531	370170.531	400740	0.92	NO	37.38	1.00	37.35	37.42	99.91344	99.9		889	1414
18	37Cl-2378-TCDD FS		159794.781	159794.781				28.05	1.00	28.02	28.08	11.32806			539	
19	13C-123478-HxCDD FS		768579.032	424141.844	344437	1.23	NO	34.13	0.99	34.10	34.17	101.41230	101.4		5972	2315
20	13C-23478-PeCDF FS		1326606.4...	811581.813	515025	1.58	NO	31.88	1.17	31.85	31.92	100.72289	100.7		1894	1406
21	13C-123478-HxCDF FS		1097306.2...	381072.156	716234	0.53	NO	33.64	0.98	33.61	33.68	100.18187	100.2		3584	3512
22	13C-1234789-HpCDF FS		706298.500	222586.594	483712	0.46	NO	36.04	1.05	36.01	36.08	101.56652	101.6		1655	2897
23	13C-2378-TCDD ES		1405209.6...	620683.625	784526	0.79	NO	28.04	1.02	28.00	28.07	99.66614	99.7		2073	1199
24	13C-12378-PeCDD ES		914993.594	564348.250	350645	1.61	NO	32.09	1.17	32.06	32.13	97.93397	97.9		1888	1245
25	13C-123678-HxCDD ES		814866.938	447425.094	367442	1.22	NO	34.19	1.00	34.15	34.22	99.83191	99.8		5972	2315
26	13C-1234678-HpCDD ES		669984.907	341312.938	328672	1.04	NO	35.79	1.04	35.76	35.83	101.79155	101.8		2501	2365
27	13C-OCDD ES		1058589.0...	505102.688	553486	0.91	NO	37.28	1.09	37.25	37.32	197.16974	98.6		1677	1125
28	13C-2378-TCDF ES		1803241.4...	795303.688	1007938	0.79	NO	27.11	0.99	27.08	27.15	100.68176	100.7		3282	1896
29	13C-12378-PeCDF ES		1368494.4...	840411.750	528083	1.59	NO	31.16	1.14	31.13	31.19	97.51786	97.5		1894	1406
30	13C-123678-HxCDF ES		1170816.1...	414687.250	756129	0.55	NO	33.71	0.98	33.68	33.75	102.17580	102.2		3584	3512
31	13C-1234678-HpCDF ES		880080.501	276041.688	604039	0.46	NO	35.23	1.03	35.20	35.27	101.93067	101.9		1655	2897
32	13C-123789-HxCDF CS		930841.594	323966.719	606875	0.53	NO	34.46	1.00	34.42	34.49	101.18685	101.2		3584	3512
33	13C-1234-TCDD IS		1244921.8...	550400.000	694522	0.79	NO	27.35	0.00	27.32	27.38	96.26990	96.3		2073	1199
34	ALS Canada Ltd 13C-123789-HxCDD IS		857281.125	475970.406	381311	1.25	NO	34.31	0.00	34.28	34.34	90.43419	90.4		5972	2315



**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

**Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
35	Total-Tetradoxins	1		57059.996								9.55411			874	
36	Total-Pentadoxins	1		279480.094								53.00728			900	
37	Total-Hexadoxins	3		679226.312								150.56067			2008	
38	Total-Heptadoxins	1		173120.547								48.75584			2800	
39	Total-OCDD	1		251617.547								96.56846			1230	
40	Total-Tetrafurans	2		83713.915								10.08733			646	
41	Total-PeCDF-F1			0.000											482	
42	Total-Pentafurans	5		971676.012								100.73294			1080	
43	Total-Hexafurans	5		1485605.555								201.94357			3728	
44	Total-Heptafurans	3		544837.803								99.95997			1746	
45	Totals-OCDF	1		370170.531								99.91344			889	
46	Totals-37Cl-2378-TCDD	2		159915.333								11.33661			539	

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

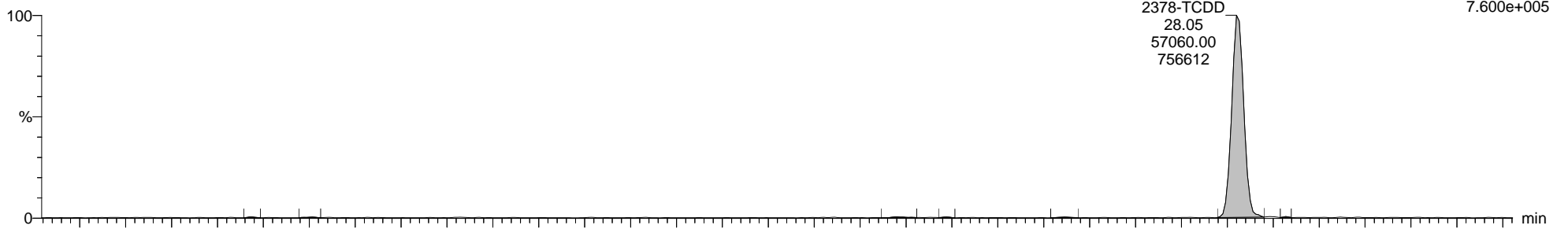
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Tetradoxins

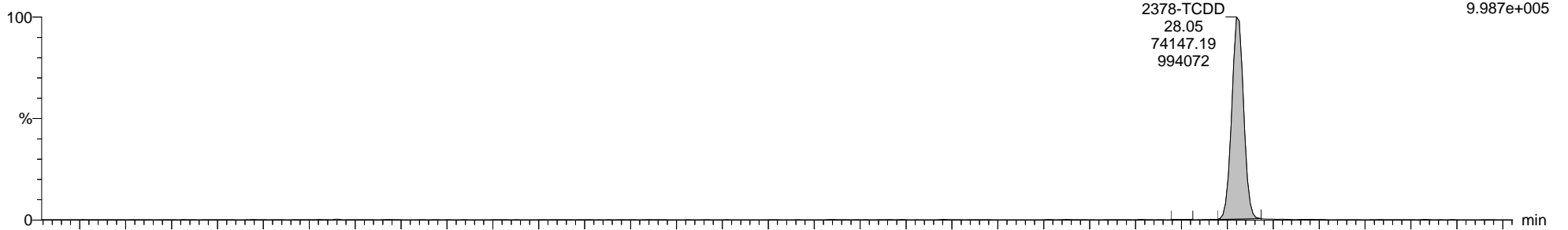
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
319.8965  
7.600e+005



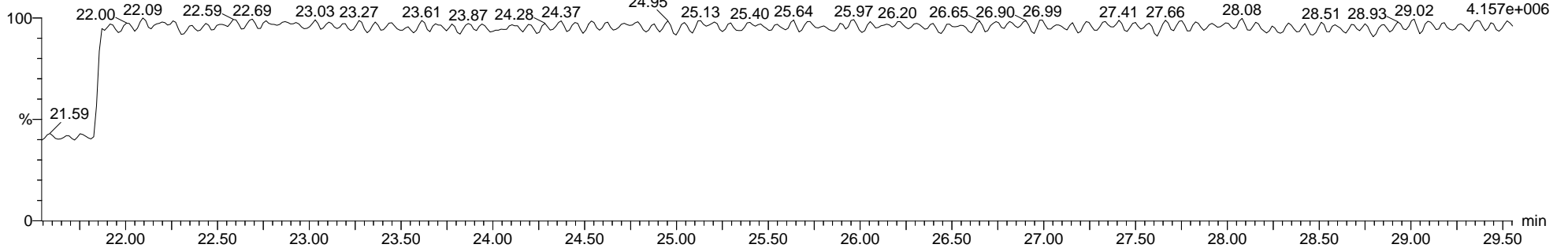
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
321.8936  
9.987e+005



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
316.9824  
4.157e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

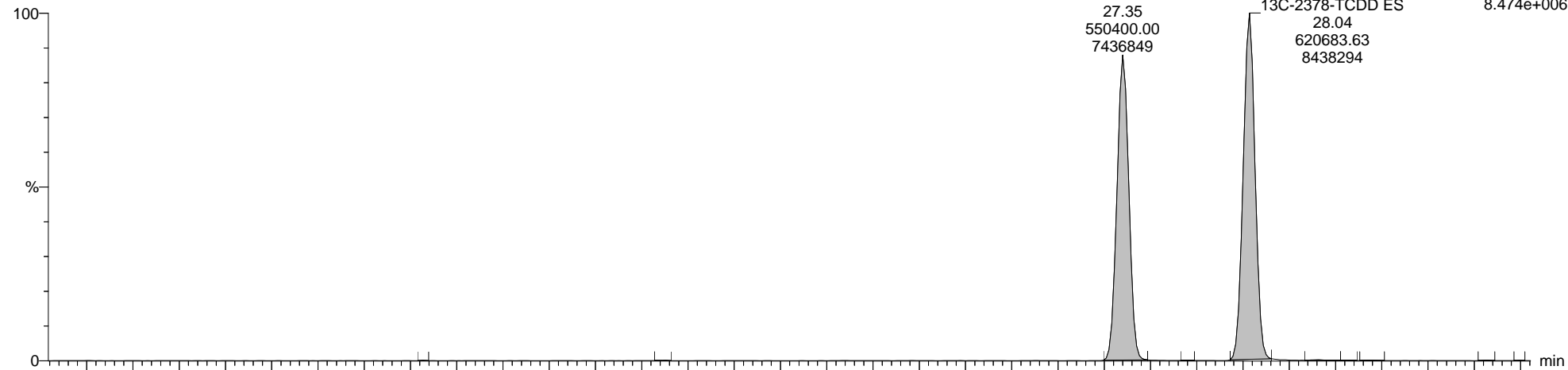
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

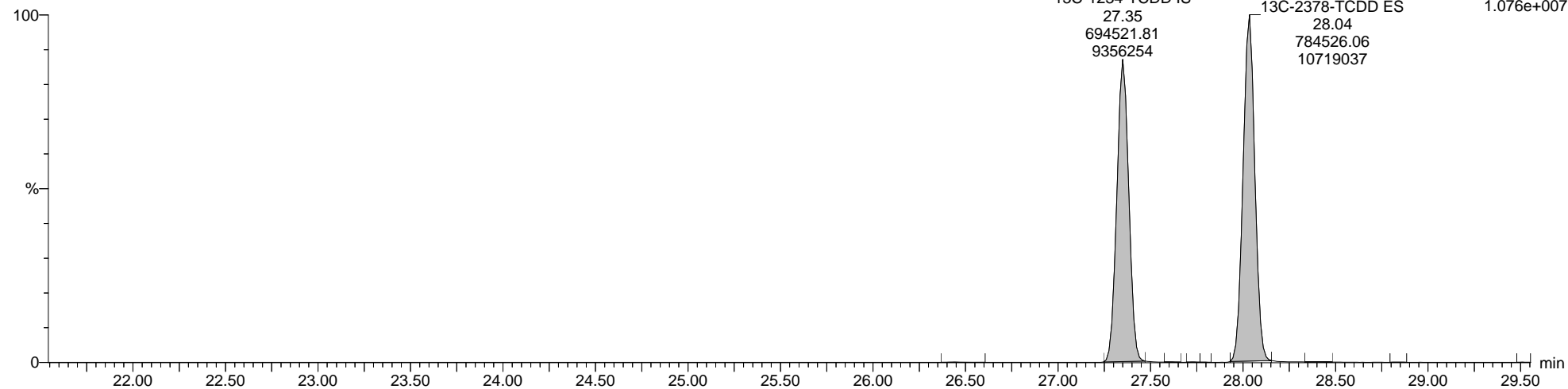
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-2378-TCDD ES

7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

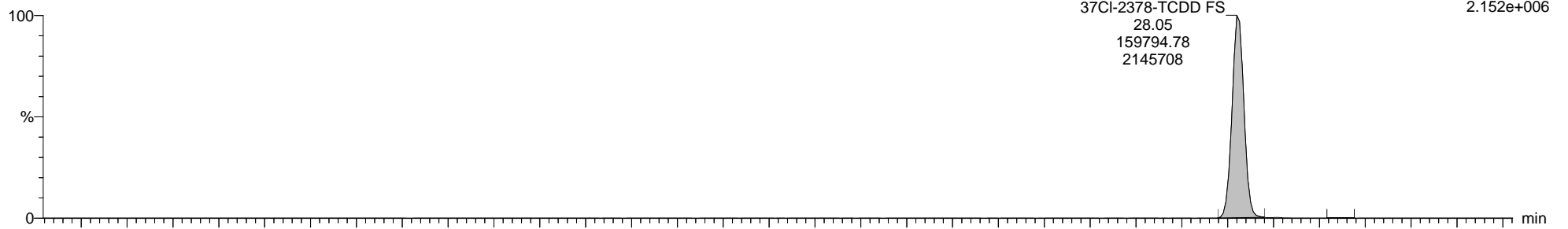
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Totals-37Cl-2378-TCDD

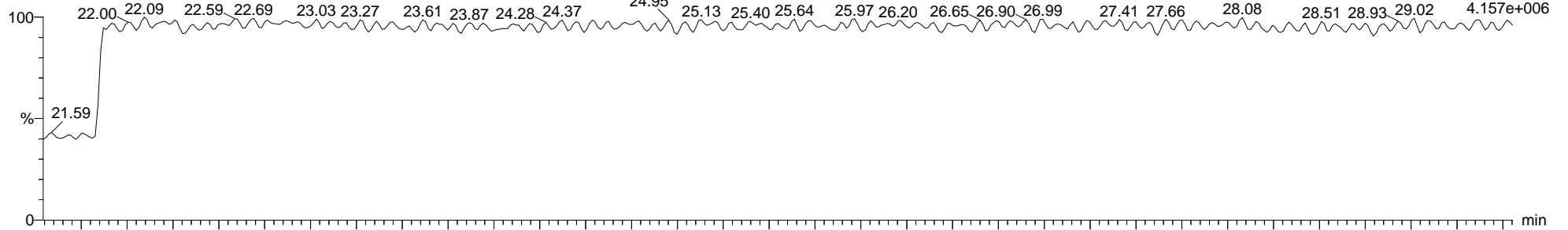
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
327.8847  
2.152e+006



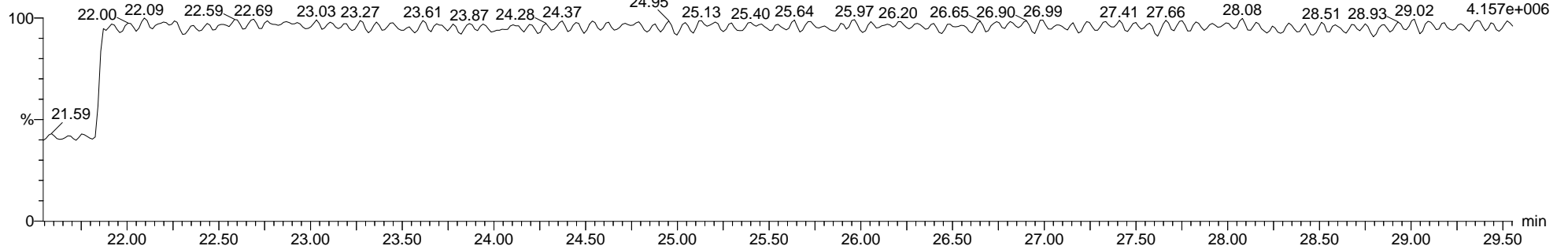
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
316.9824  
4.157e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
316.9824  
4.157e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

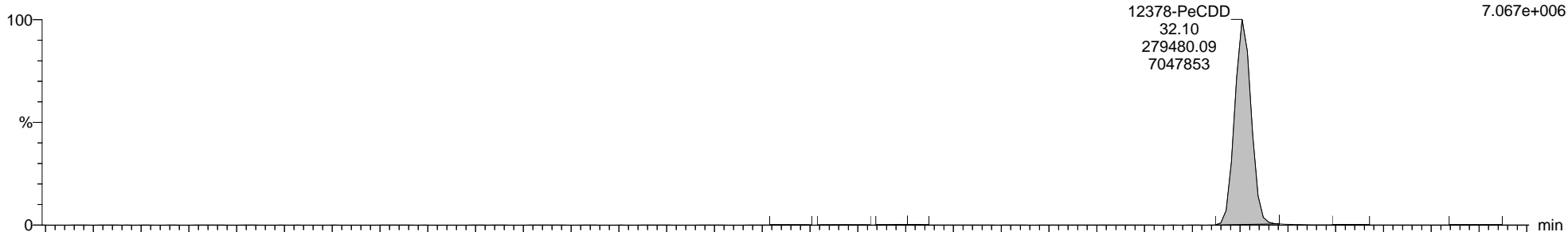
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Pentadioxins

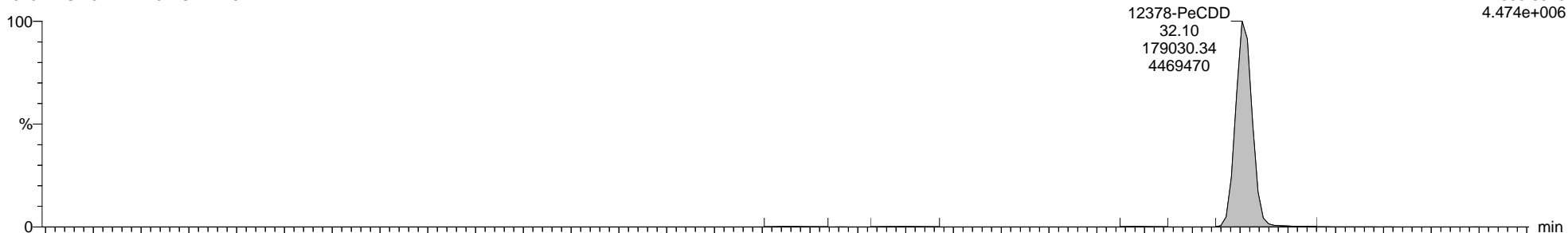
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
355.8546  
7.067e+006



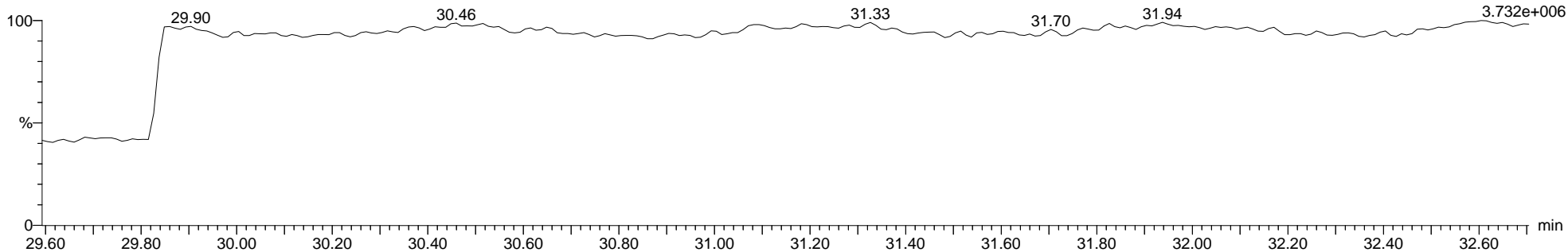
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
353.8576  
4.474e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
366.9792  
3.732e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

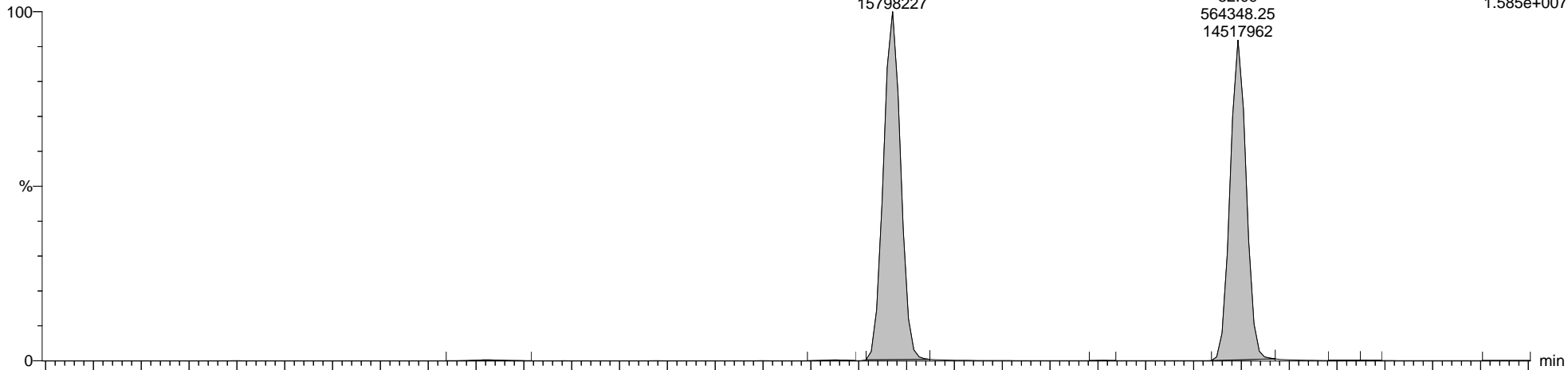
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

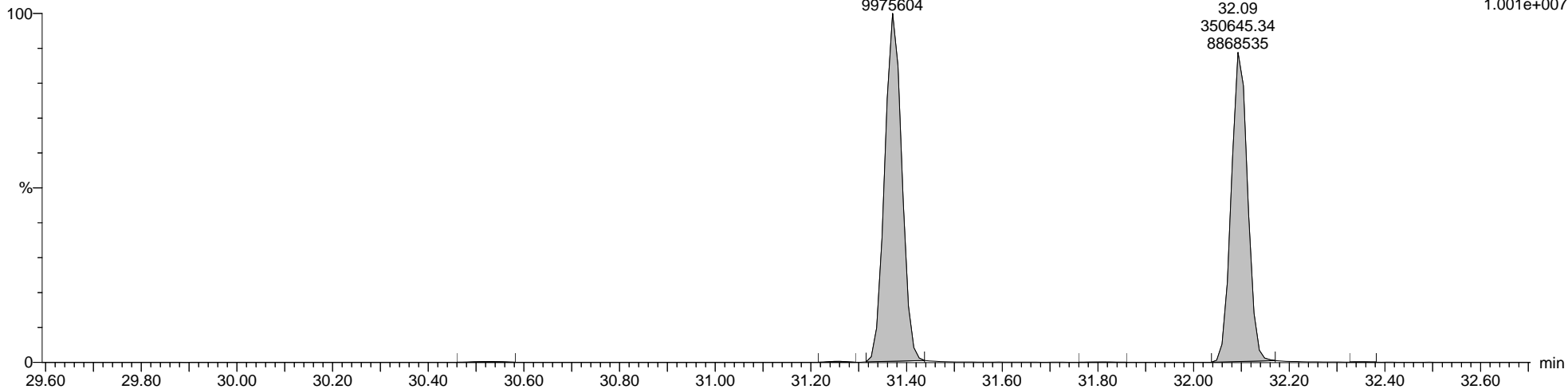
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-12378-PeCDD ES

7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

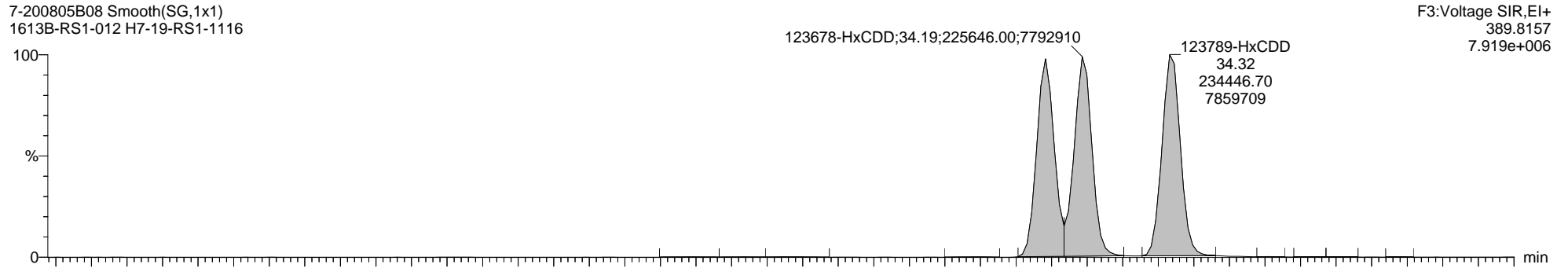
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

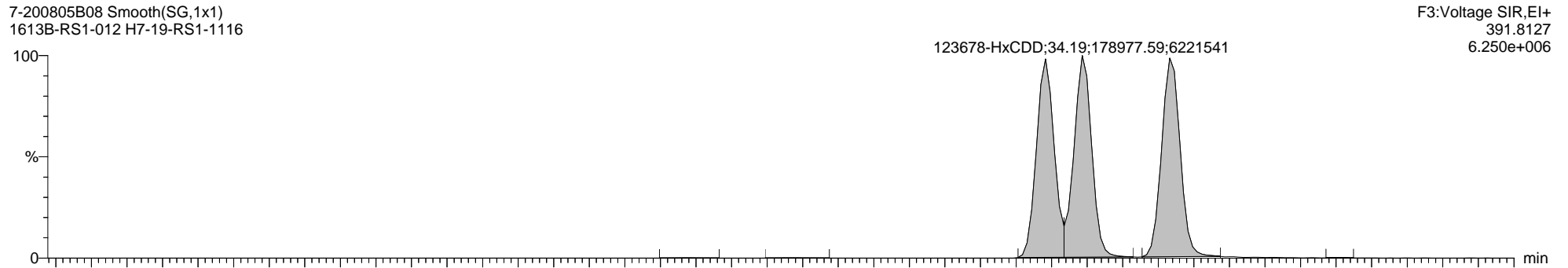
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Hexadioxins

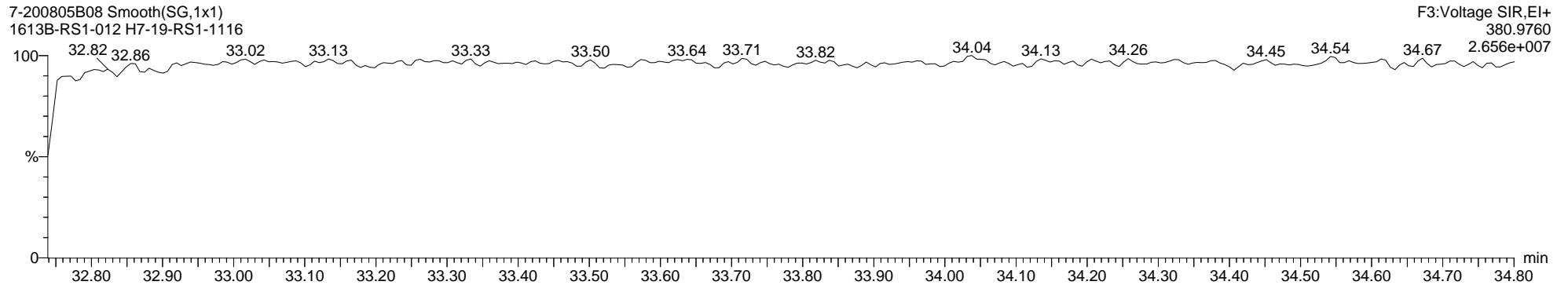
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

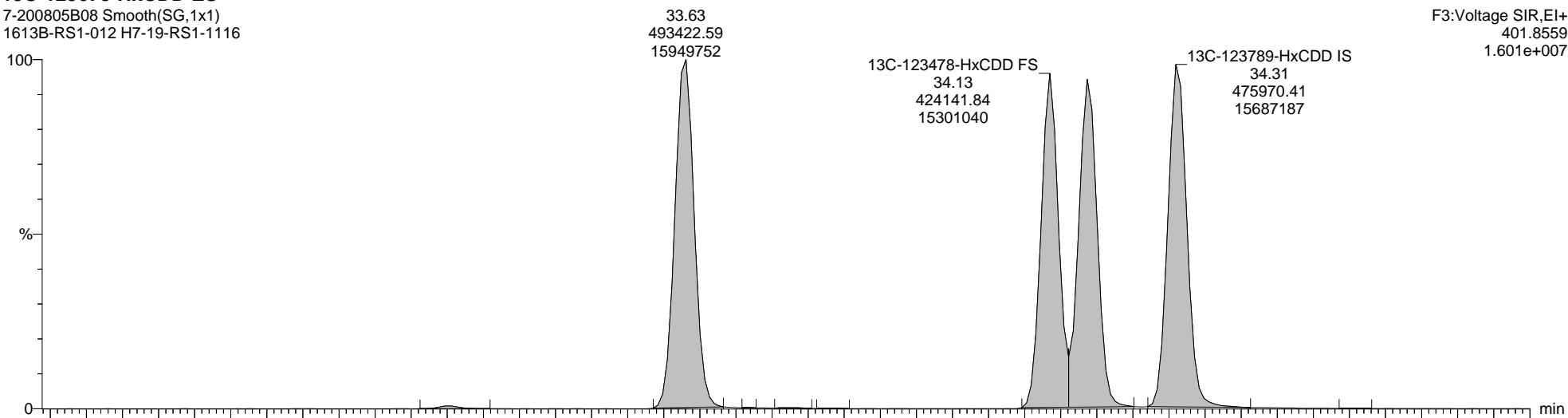
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

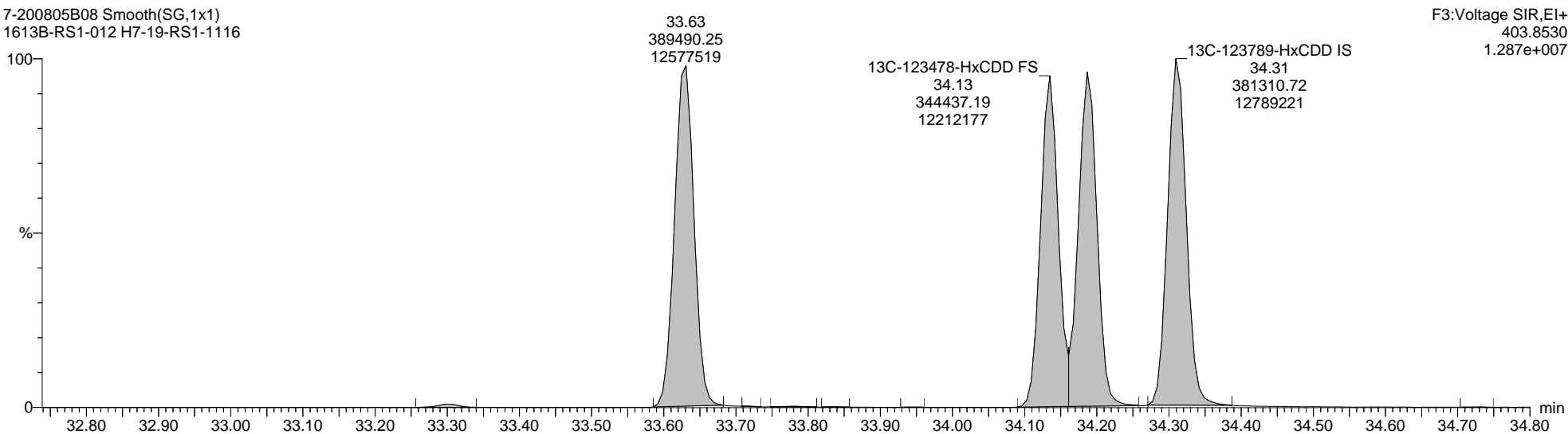
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-123678-HxCDD ES

7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

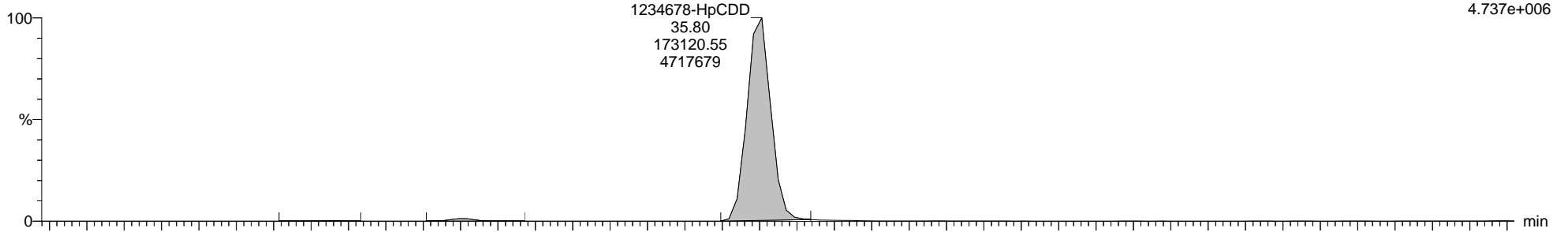
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Heptadioxins

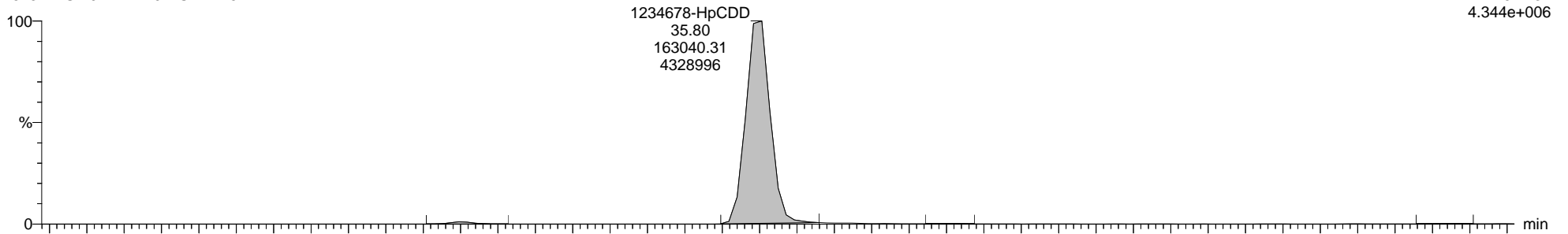
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
423.7766  
4.737e+006



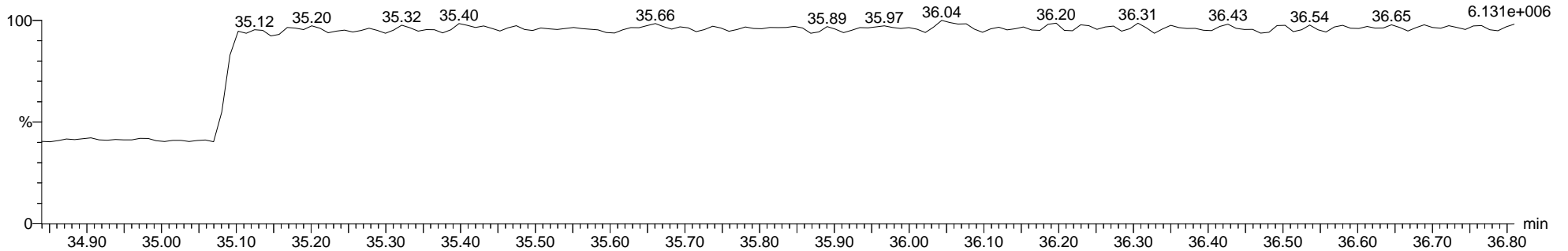
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
425.7737  
4.344e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
454.9728  
6.131e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

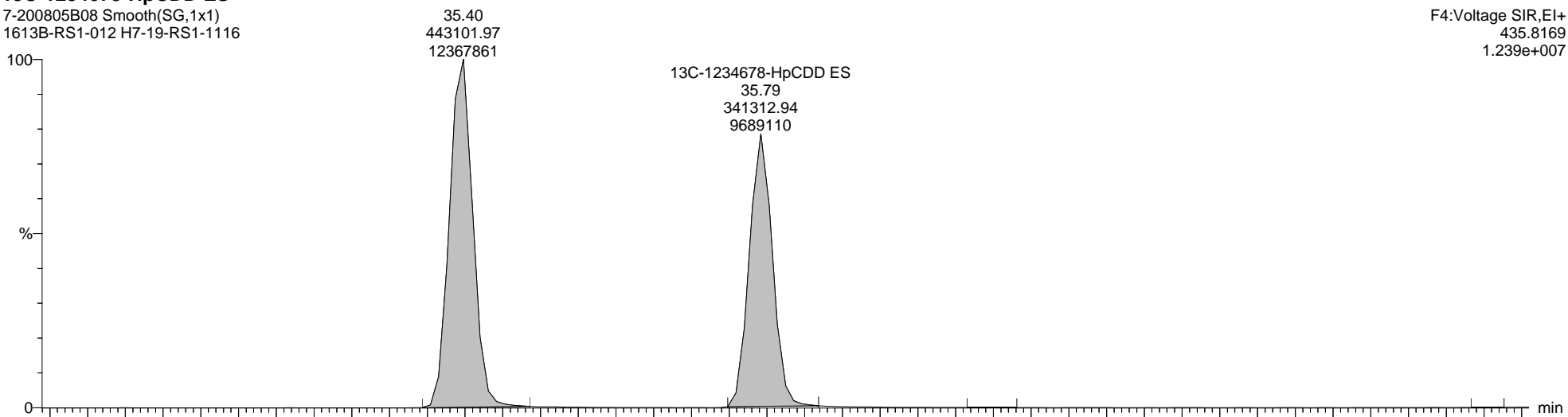
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-1234678-HpCDD ES

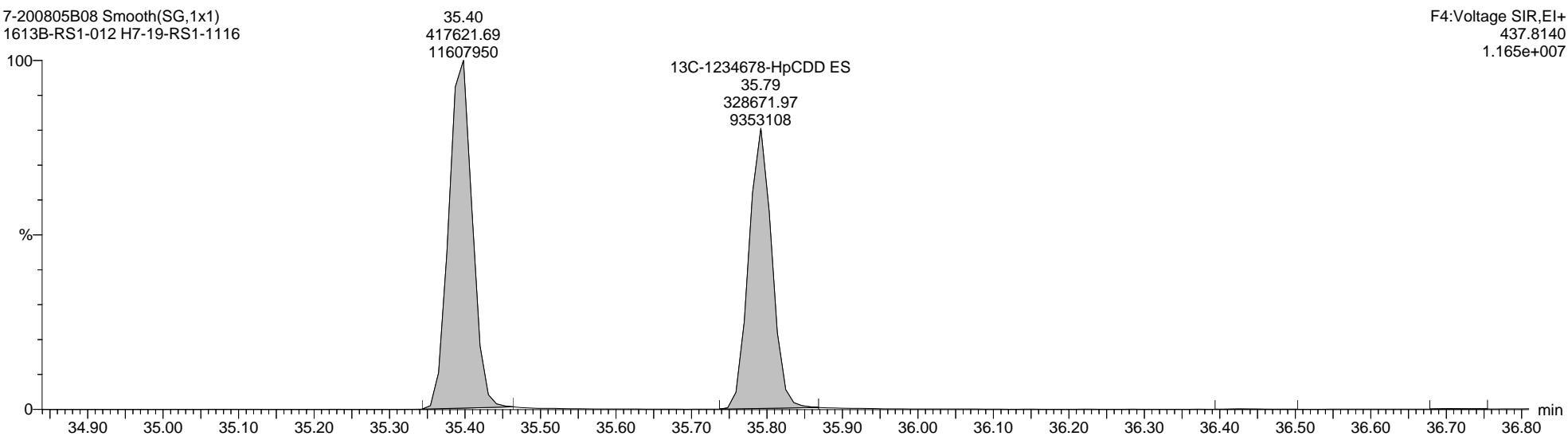
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
435.8169  
1.239e+007



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
437.8140  
1.165e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

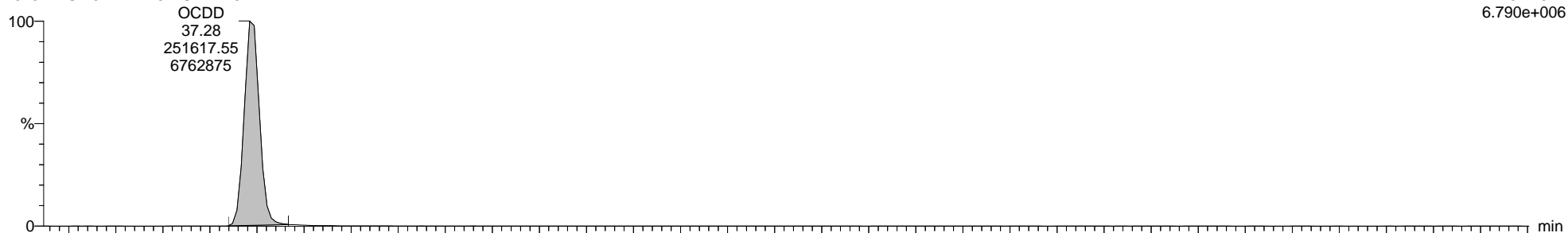
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-OCDD

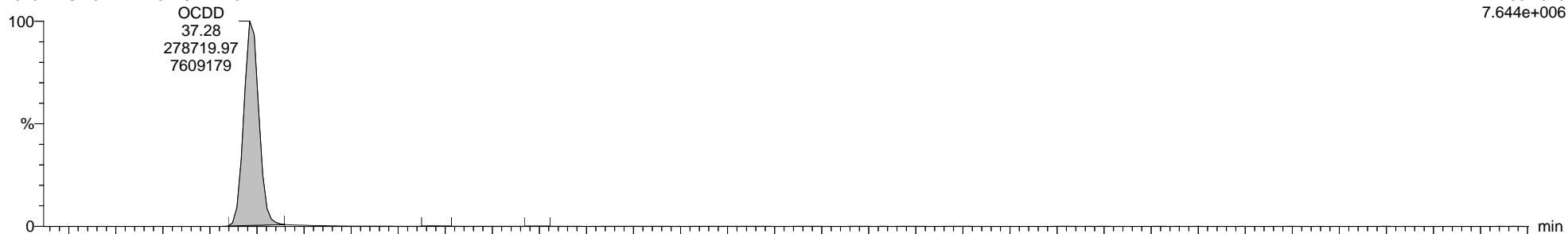
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
457.7377  
6.790e+006



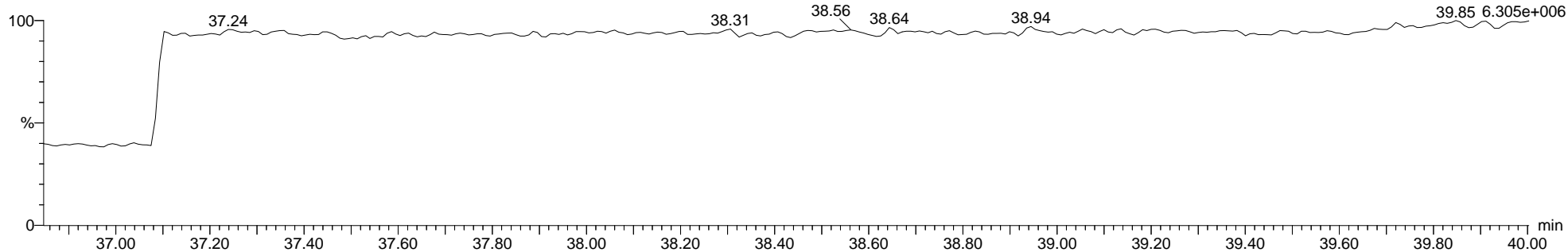
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
459.7348  
7.644e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
454.9728  
6.305e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

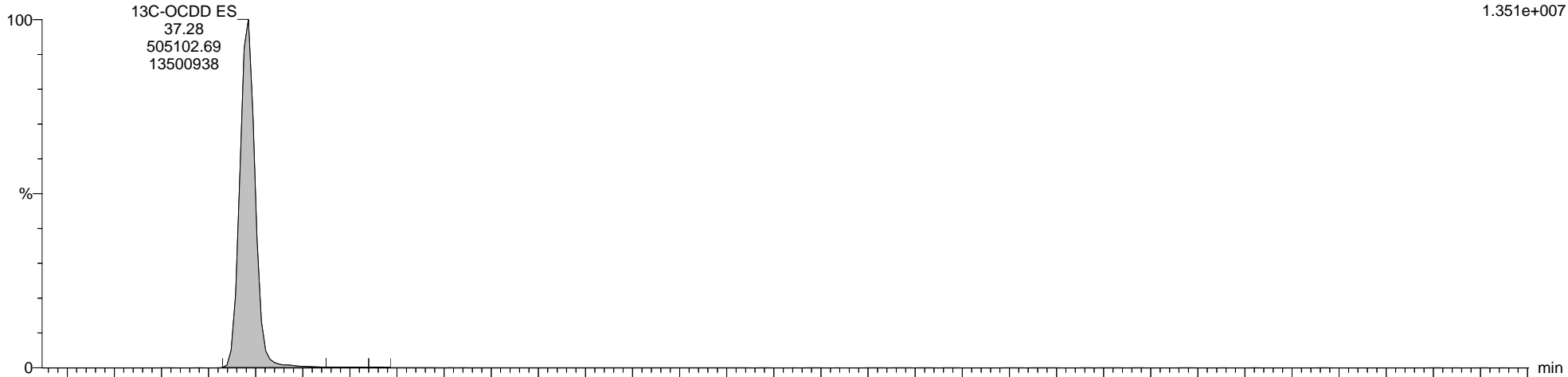
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-OCDD ES

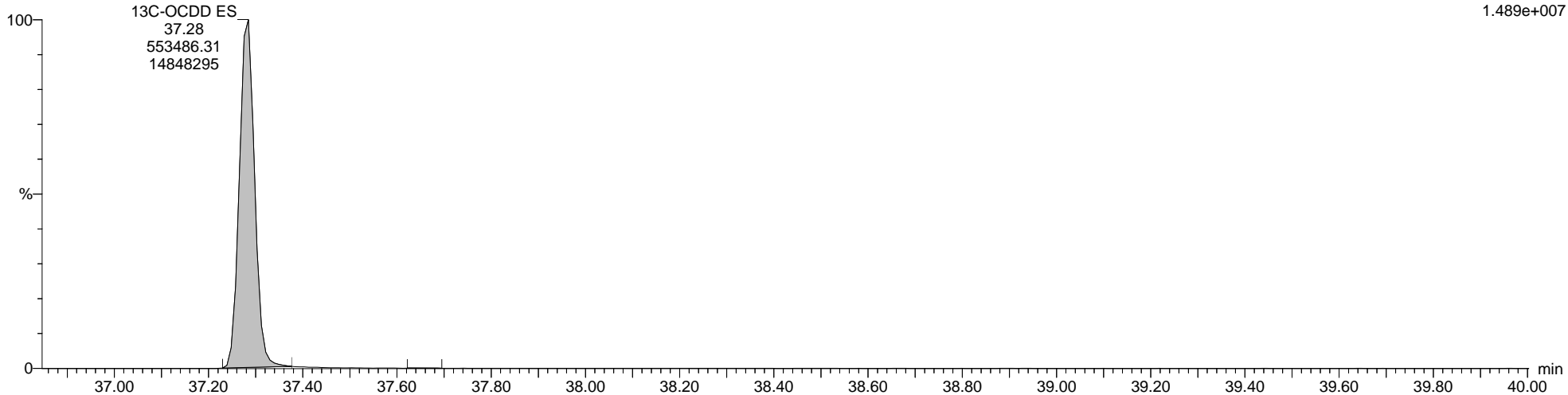
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
469.7779  
1.351e+007



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
471.7750  
1.489e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

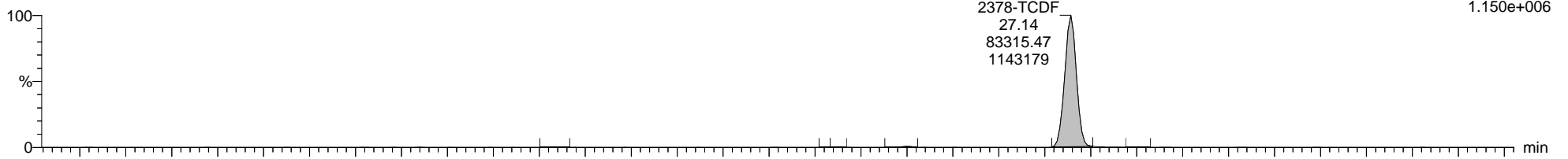
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Tetrafurans

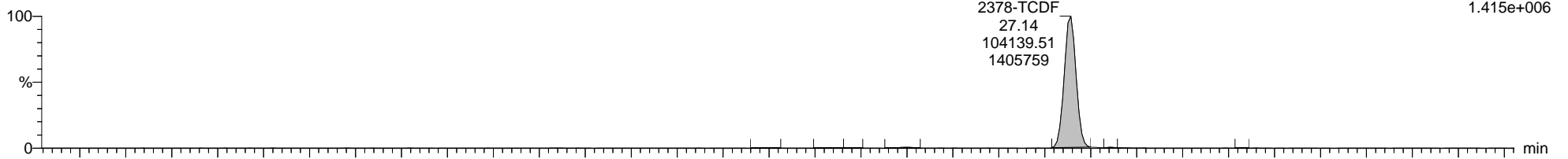
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
303.9016  
1.150e+006



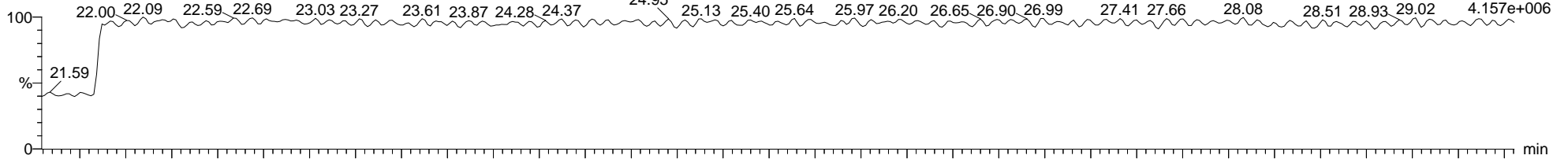
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
305.8987  
1.415e+006



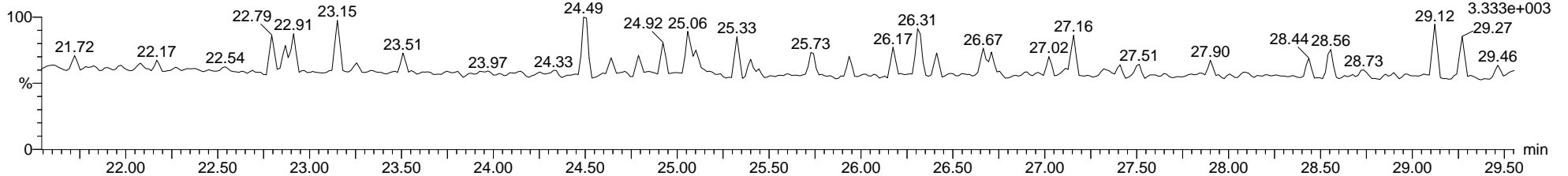
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
316.9824  
4.157e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
375.8364  
3.333e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

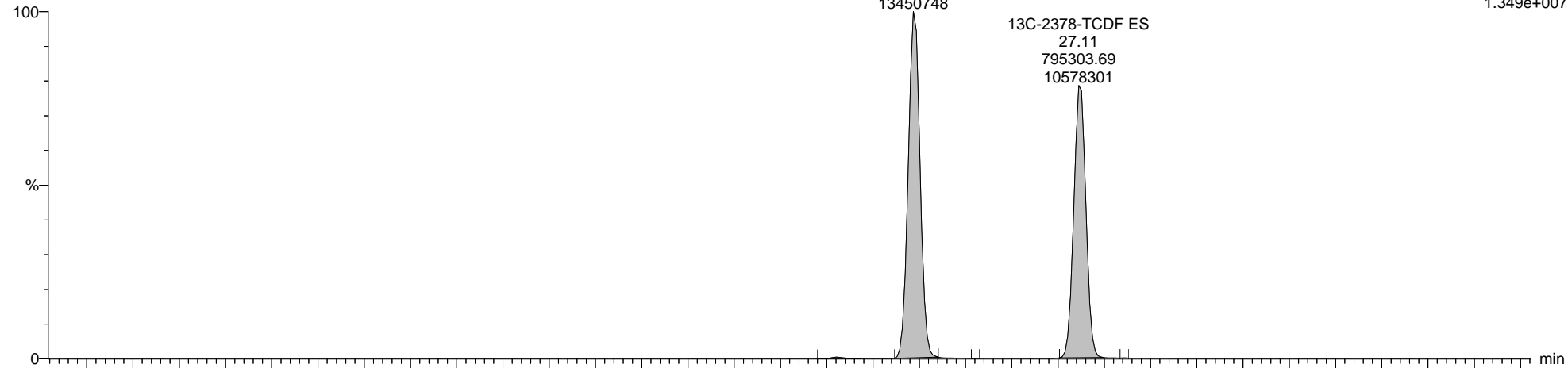
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

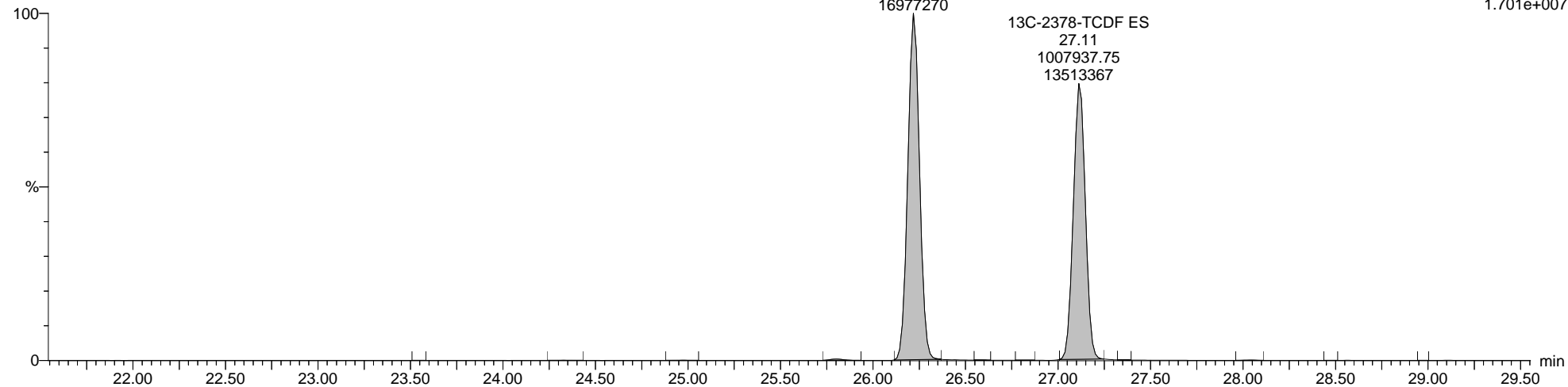
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-2378-TCDF ES

7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

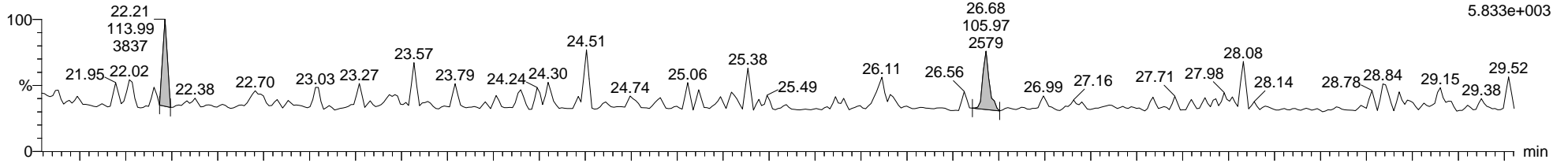
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-PeCDF-F1

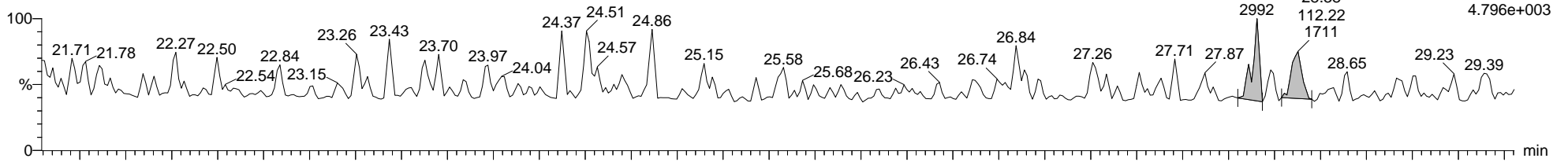
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
339.8597  
5.833e+003



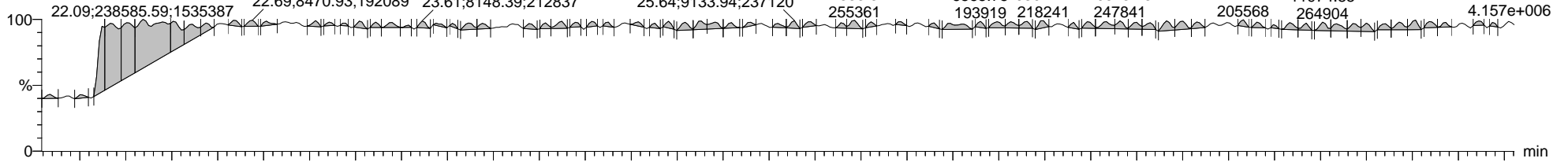
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
341.8567  
4.796e+003



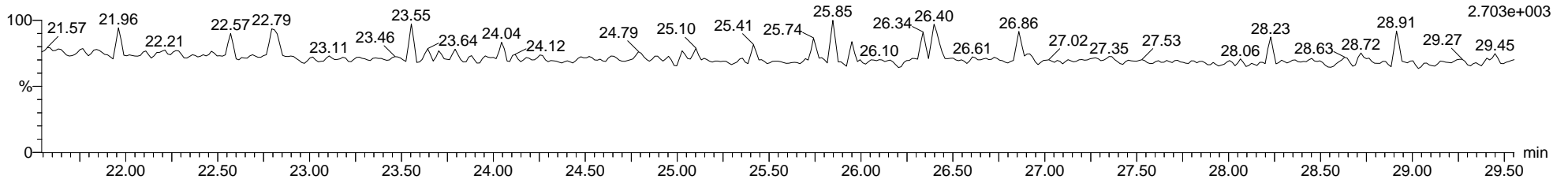
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
316.9824  
4.157e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F1:Voltage SIR,EI+  
409.7974  
2.703e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

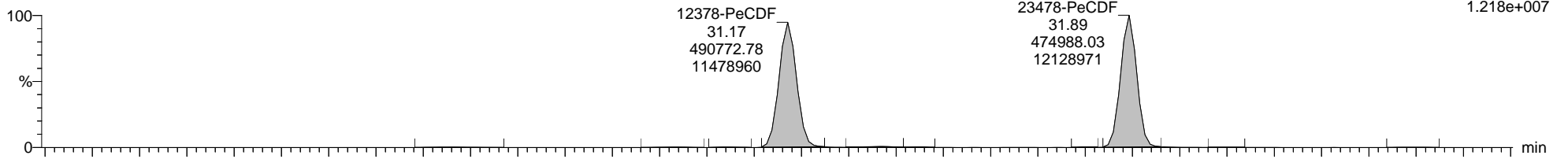
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Pentafurans

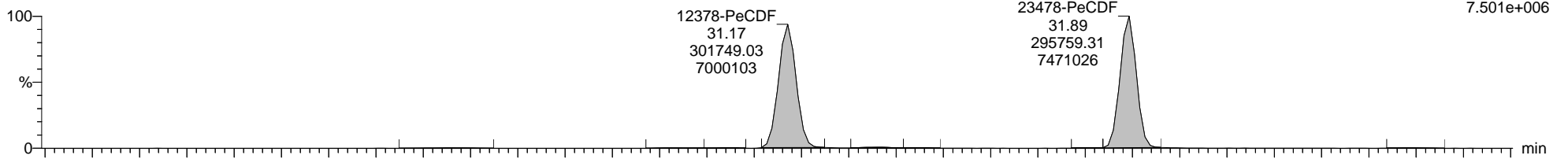
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
339.8597  
1.218e+007



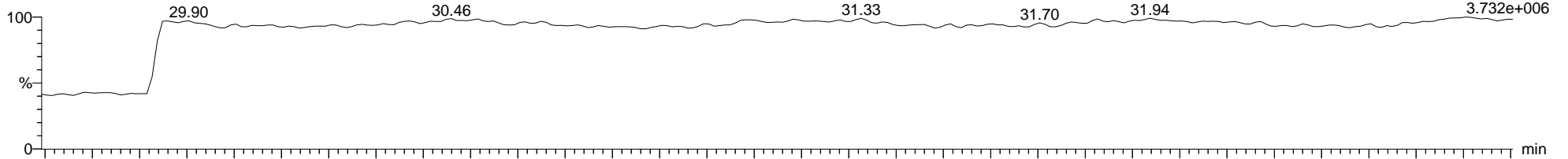
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
341.8567  
7.501e+006



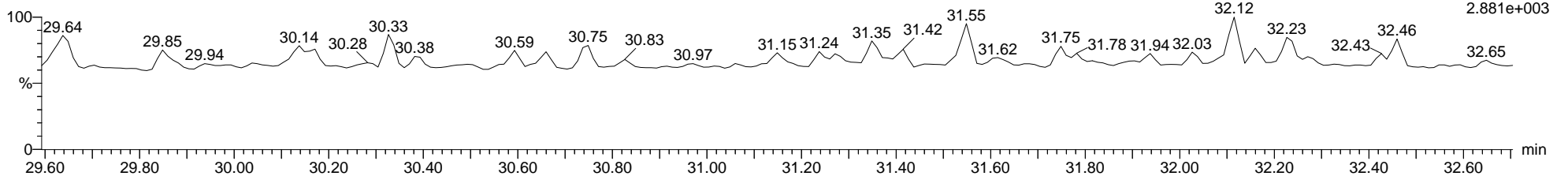
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
366.9792  
3.732e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
409.7974  
2.881e+003





Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

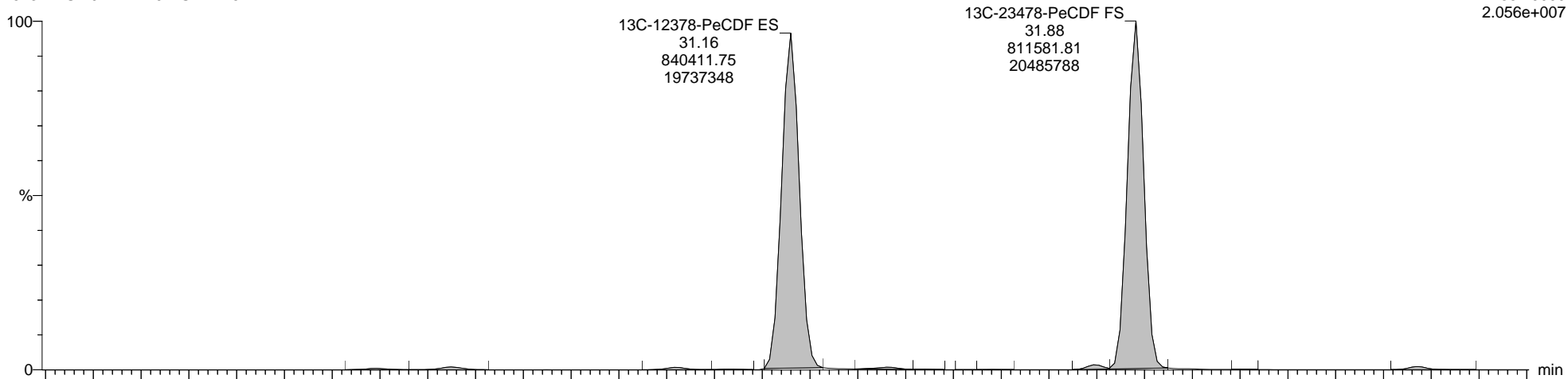
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-12378-PeCDF ES

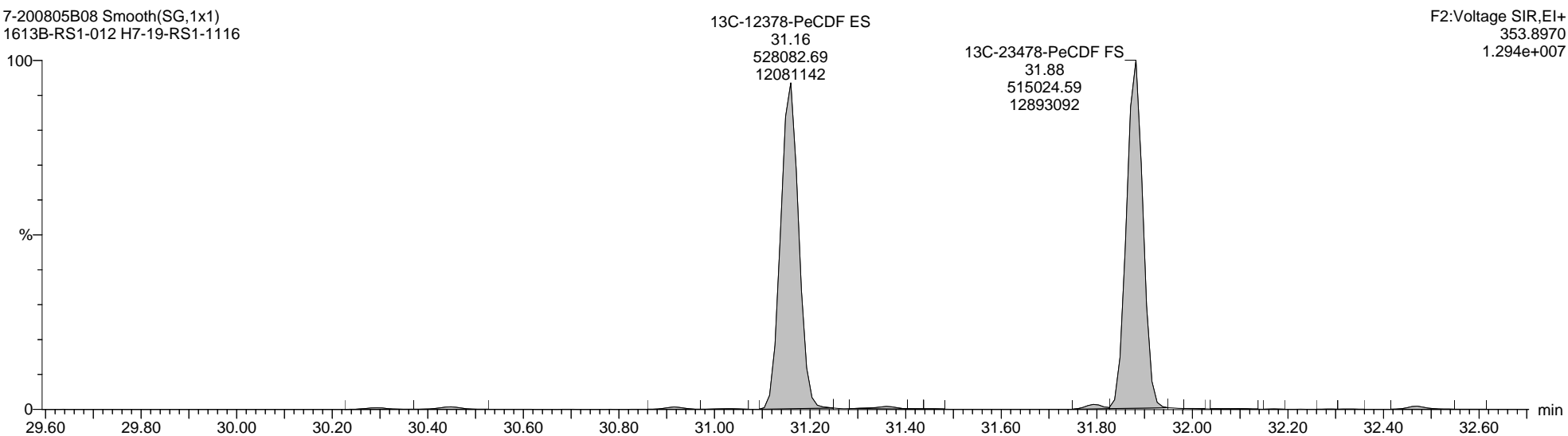
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
351.9000  
2.056e+007



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F2:Voltage SIR,EI+  
353.8970  
1.294e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

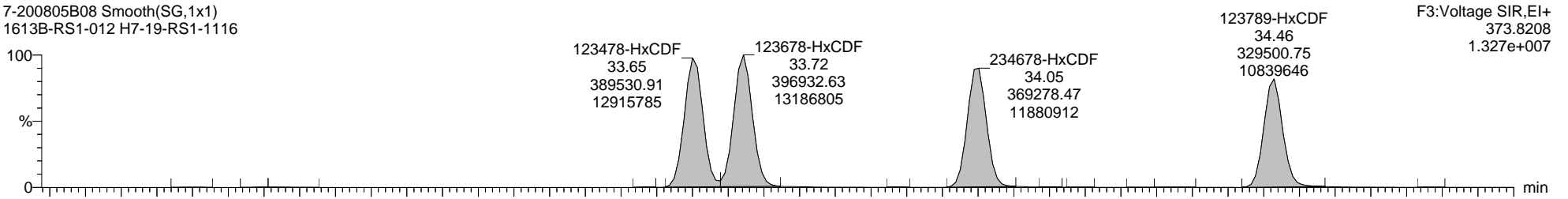
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

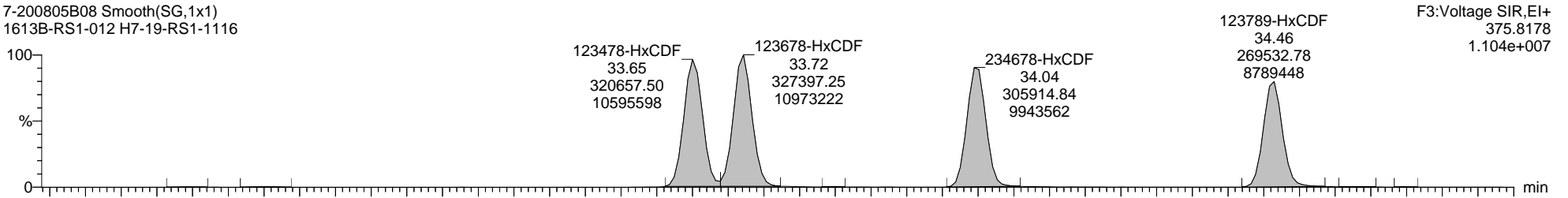
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Hexafurans

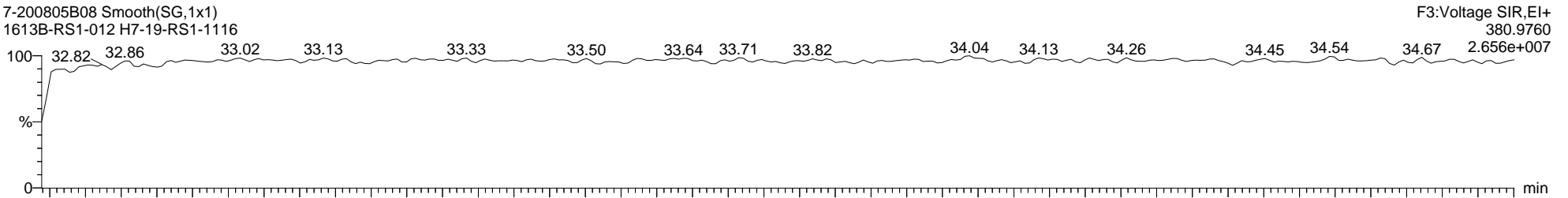
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



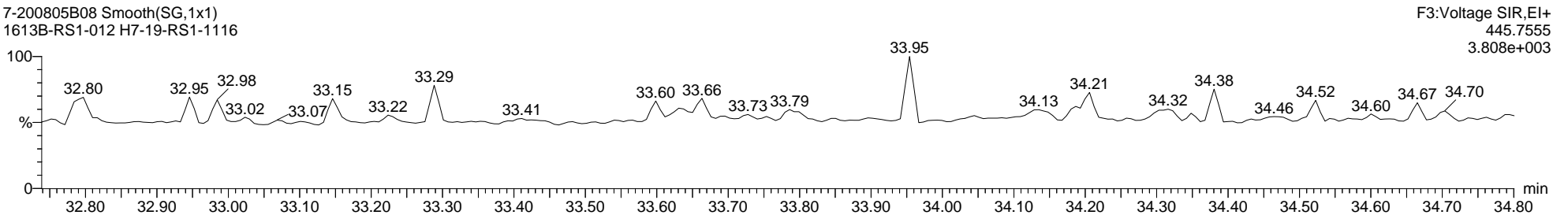
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

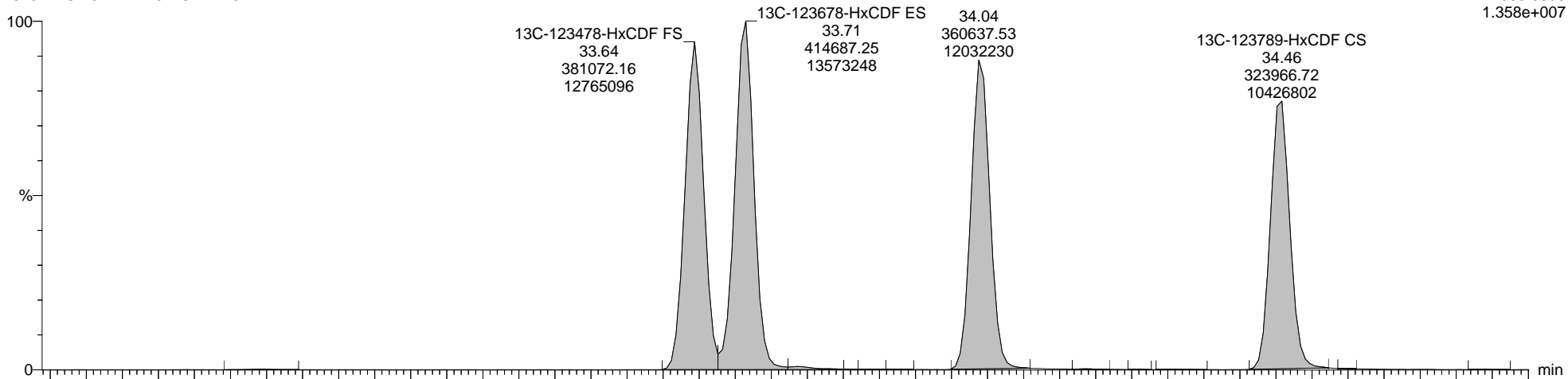
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-123678-HxCDF ES

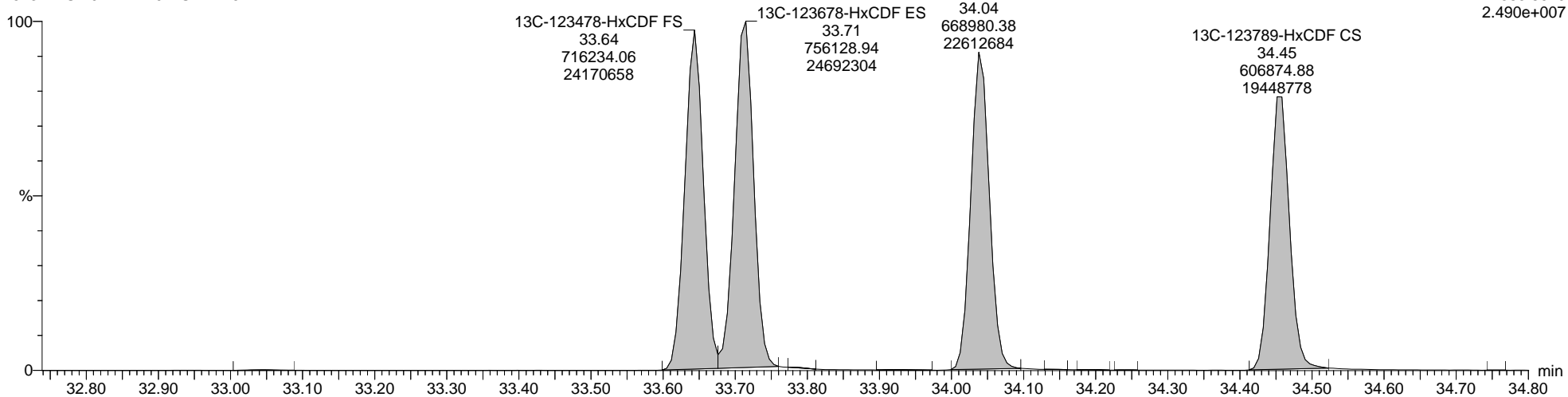
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F3:Voltage SIR,EI+  
383.8639  
1.358e+007



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F3:Voltage SIR,EI+  
385.8610  
2.490e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

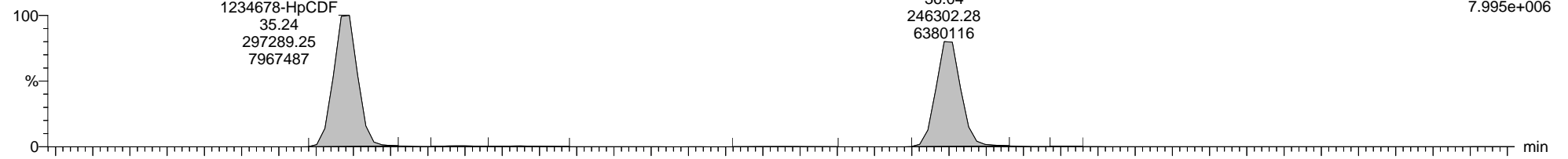
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

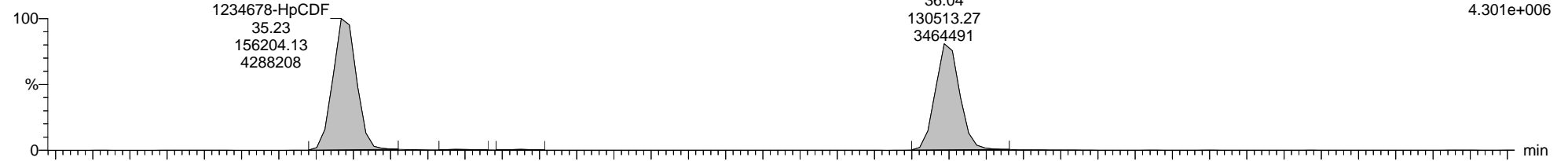
Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Total-Heptafurans

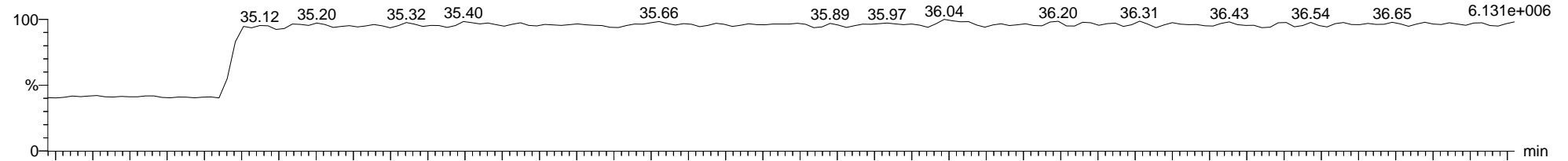
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



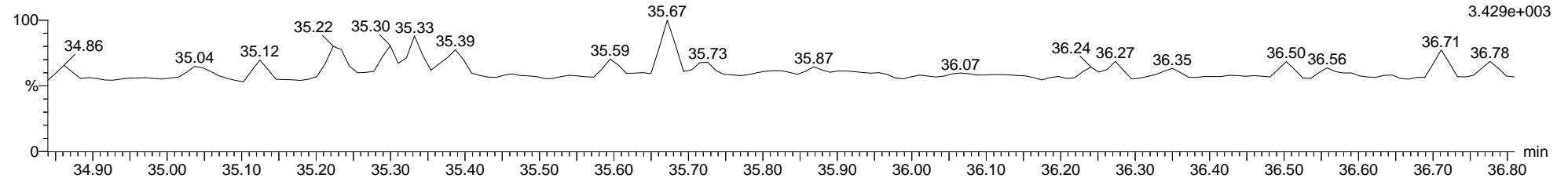
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

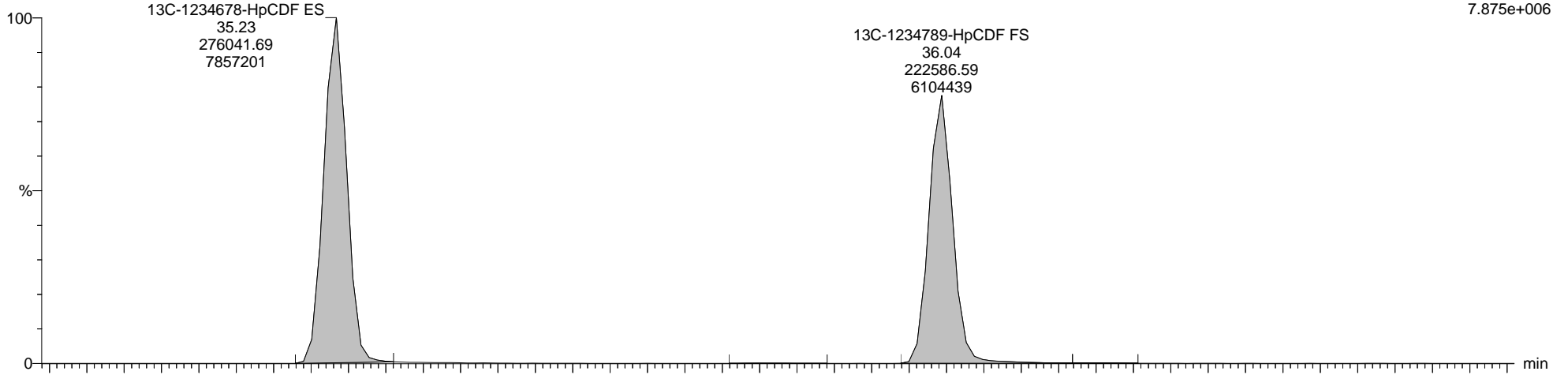
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

13C-1234678-HpCDF ES

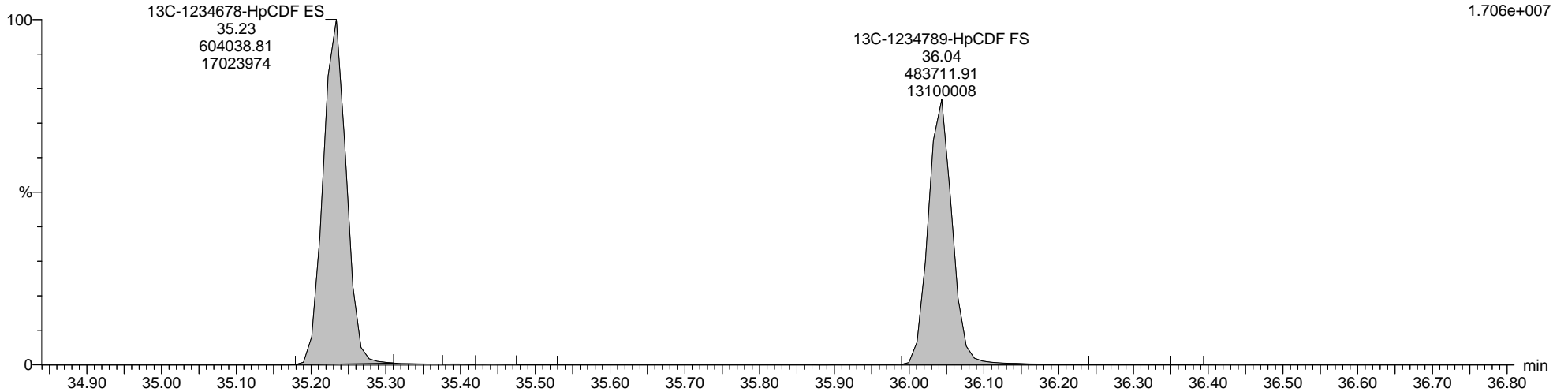
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
417.8253  
7.875e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F4:Voltage SIR,EI+  
419.8220  
1.706e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

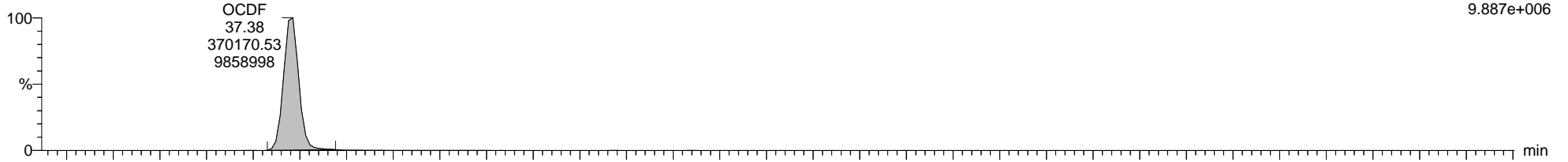
Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time  
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

Name: 7-200805B08, Date: 05-Aug-2020, Time: 16:28:40, ID: H7-19-RS1-1116, Description: 1613B-RS1-012, Vial: Tray1:33

Totals-OCDF

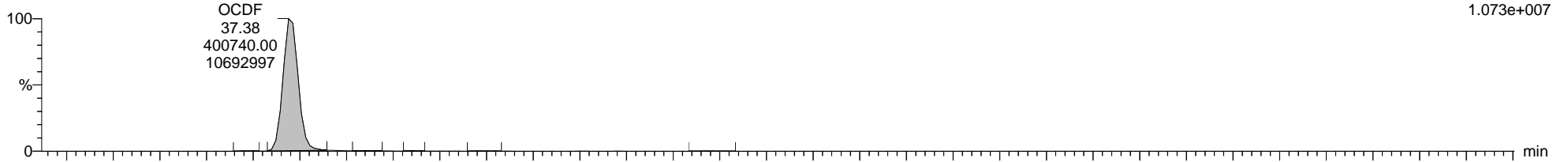
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
441.7428  
9.887e+006



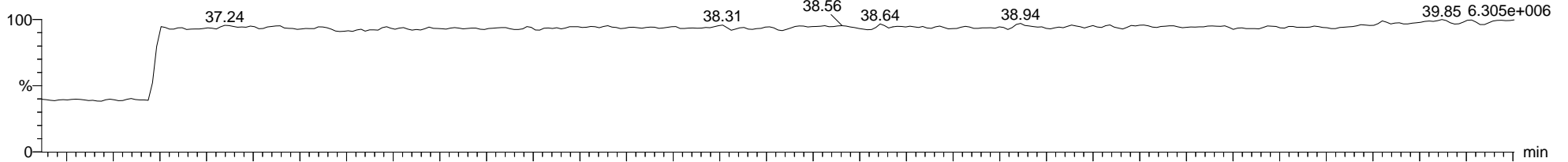
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
443.7398  
1.073e+007



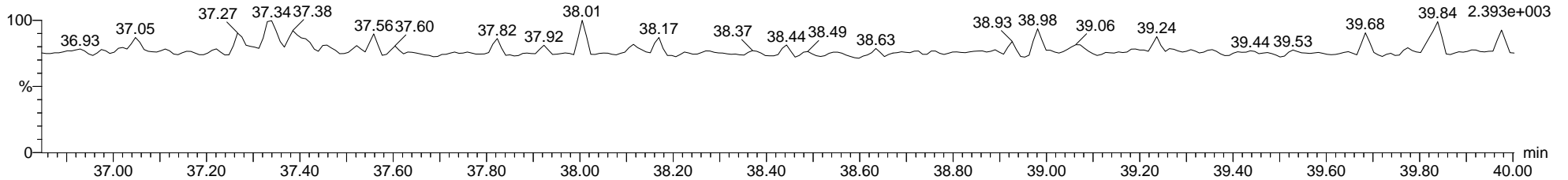
7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
454.9728  
6.305e+006



7-200805B08 Smooth(SG,1x1)  
1613B-RS1-012 H7-19-RS1-1116

F5:Voltage SIR,EI+  
513.6775  
2.393e+003



---

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\ICAL-rs1-m23.qld

Last Altered: Thursday, August 13, 2020 10:51:48 Eastern Daylight Time

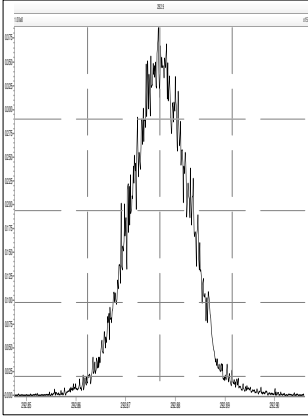
Printed: Thursday, August 13, 2020 10:56:30 Eastern Daylight Time

---

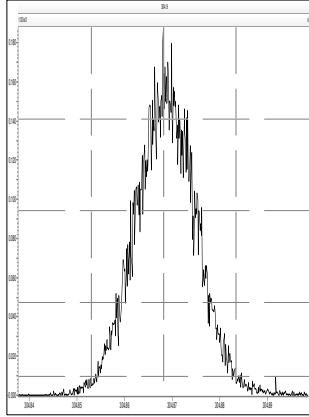
Date	Time	Event	Details	Comments
13-Aug-20	10:51:48	Process Extract		
13-Aug-20	10:51:48	Process Integrate		
13-Aug-20	10:51:48	Process Quantify		
13-Aug-20	10:51:48	Dataset Created		
13-Aug-20	10:52:29	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS HRMS-7 ...	

Printed: Wednesday, August 05, 2020 18:01:42 Eastern Daylight Time

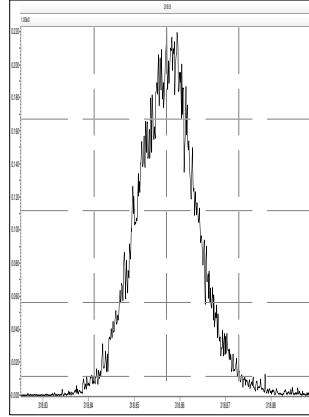
M 292.9824 R 10823



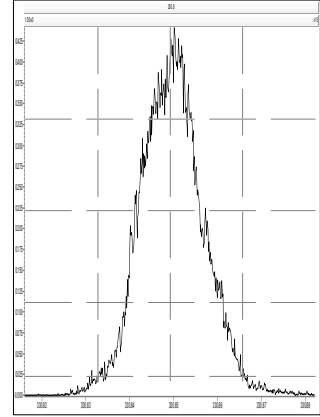
M 304.9824 R 10712



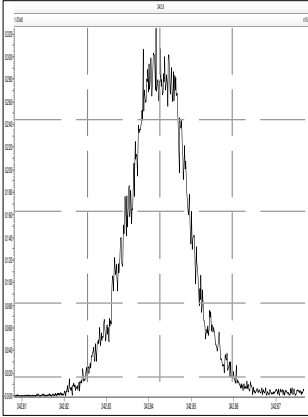
M 318.9792 R 10419



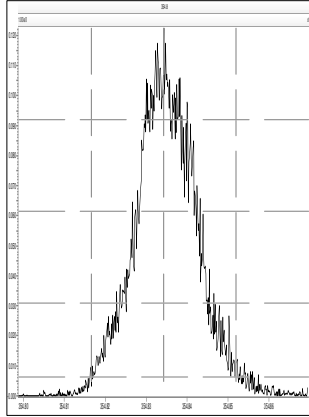
M 330.9792 R 10416



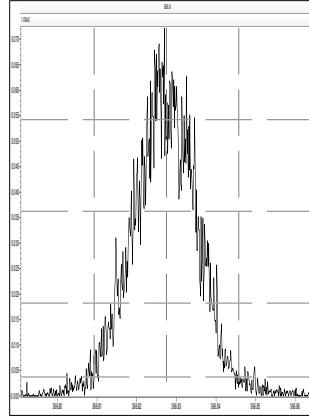
M 342.9792 R 10086



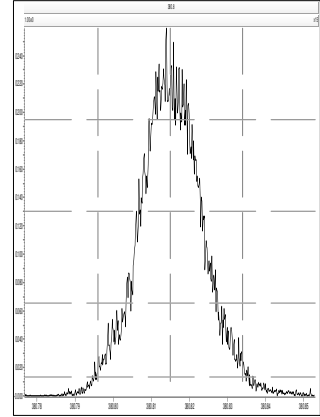
M 354.9792 R 10230



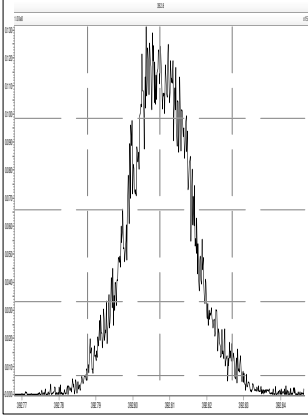
M 366.9792 R 10203



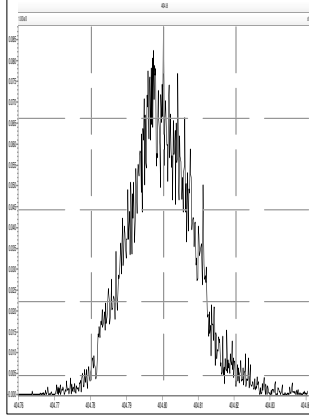
M 380.9760 R 9349



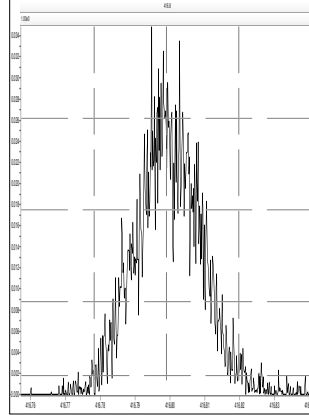
M 392.9760 R 10084



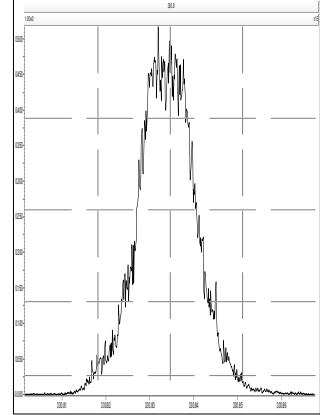
M 404.9760 R 10501



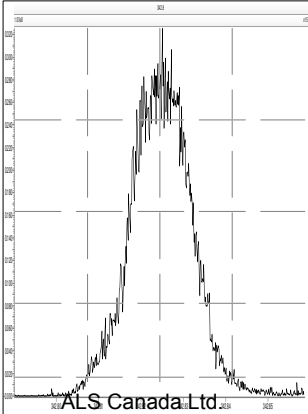
M 416.9760 R 11176



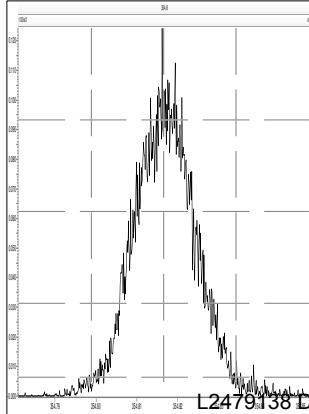
M 330.9792 R 10168



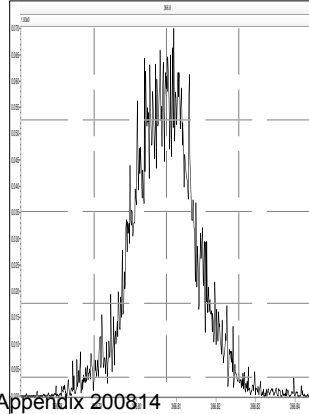
M 342.9792 R 10542



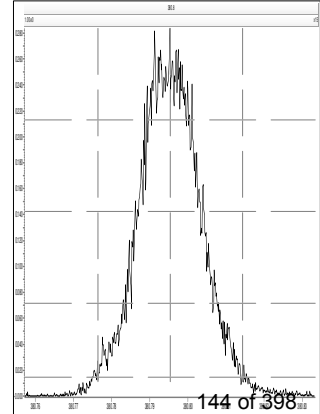
M 354.9792 R 11188



M 366.9792 R 11473



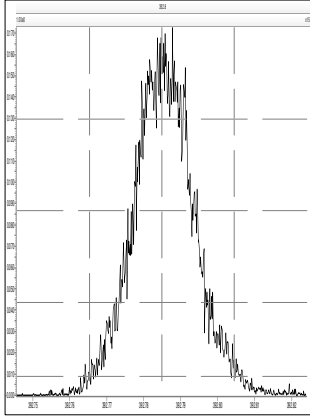
M 380.9760 R 10421



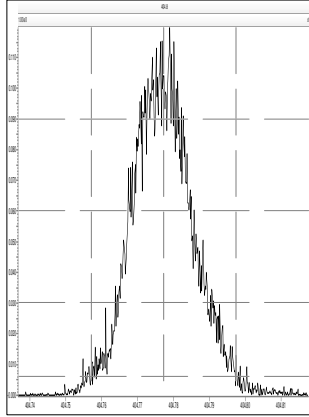


Printed: Wednesday, August 05, 2020 18:01:42 Eastern Daylight Time

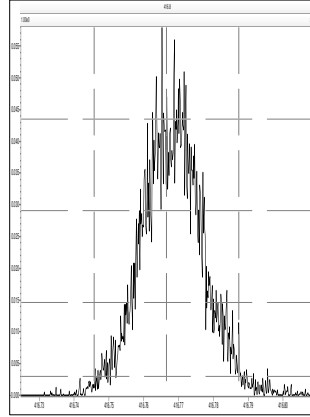
M 392.9760 R 10071



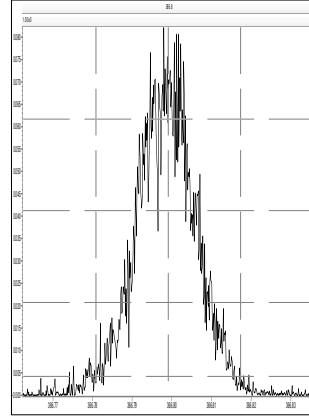
M 404.9760 R 10082



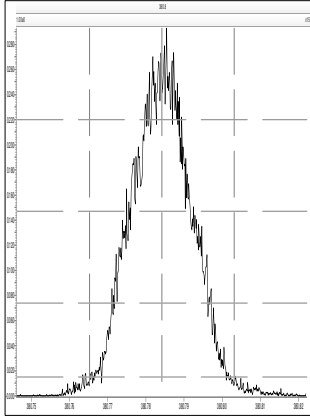
M 416.9760 R 11369



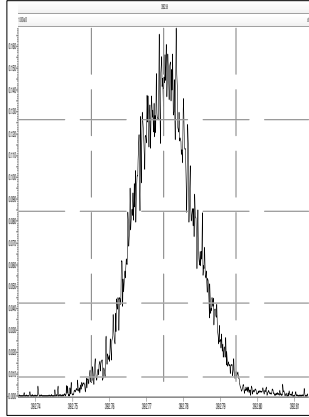
M 366.9792 R 10695



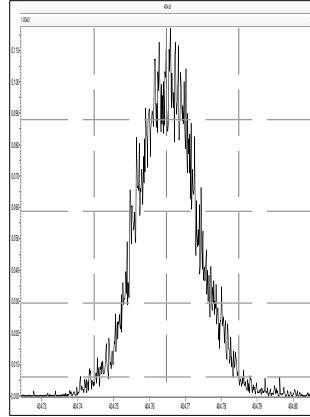
M 380.9760 R 11275



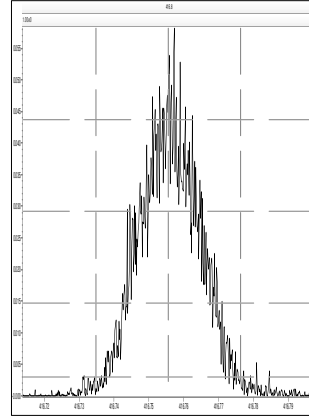
M 392.9760 R 10571



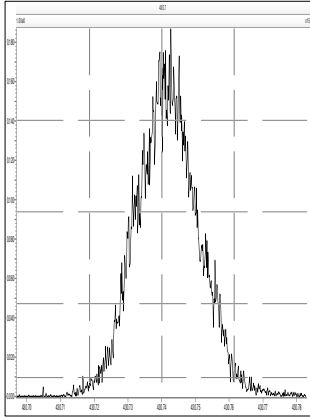
M 404.9760 R 10416



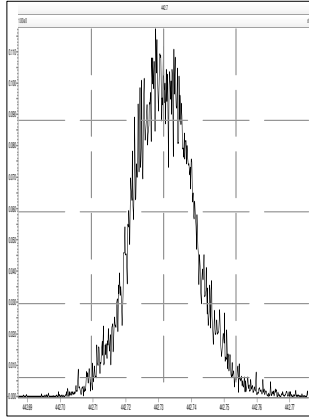
M 416.9760 R 11711



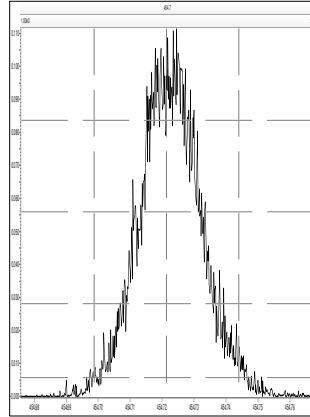
M 430.9728 R 10492



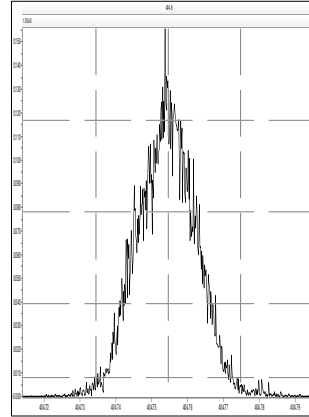
M 442.9728 R 10441



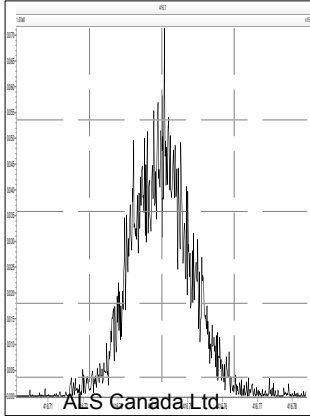
M 454.9728 R 10700



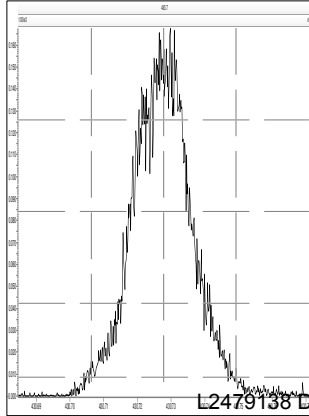
M 404.9760 R 11313



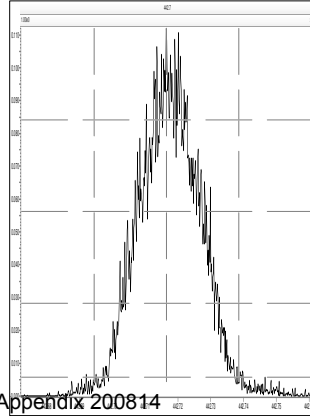
M 416.9760 R 12660



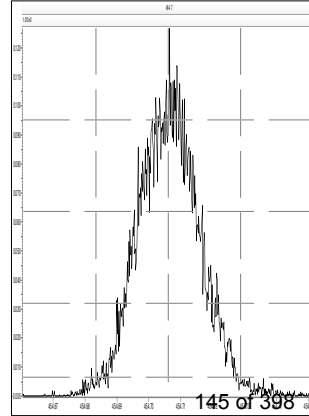
M 430.9728 R 10526



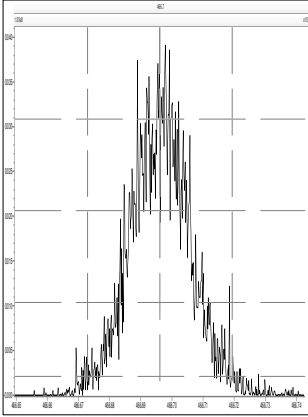
M 442.9728 R 11135



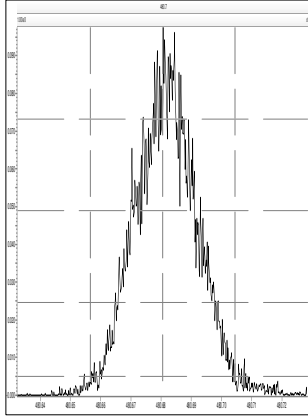
M 454.9728 R 10990



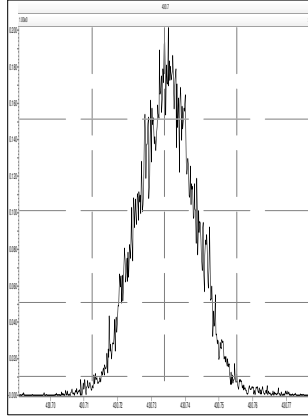
M 466.9728 R 12052



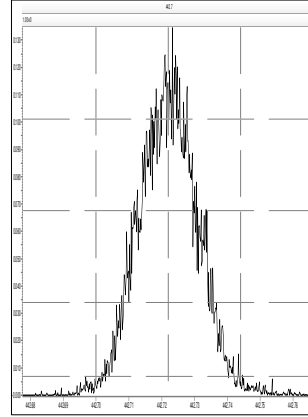
M 480.9696 R 11111



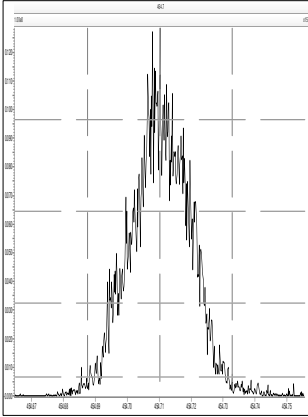
M 430.9728 R 11338



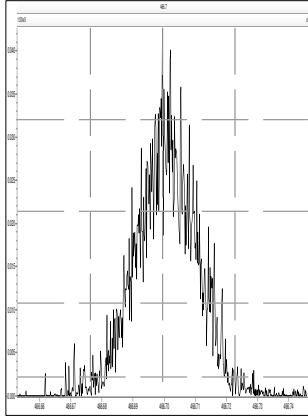
M 442.9728 R 10869



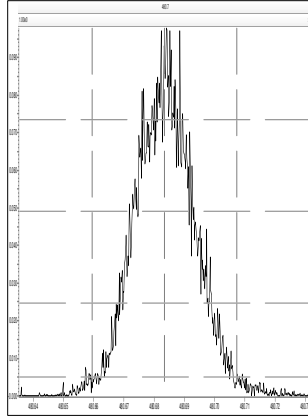
M 454.9728 R 11574



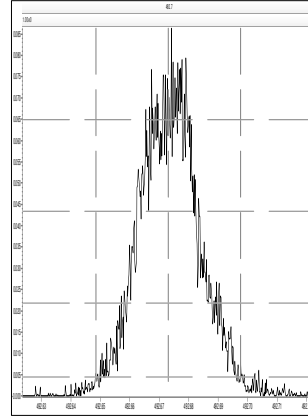
M 466.9728 R 11342



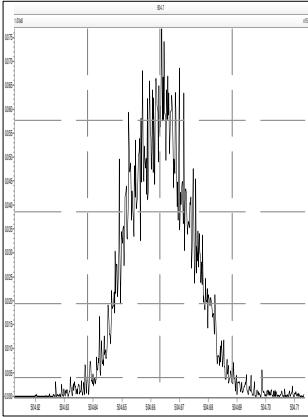
M 480.9696 R 10949



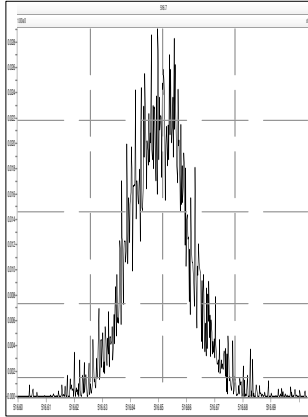
M 492.9696 R 10341



M 504.9696 R 10823



M 516.9697 R 11210



Sample List Report

MassLynx 4.1 SCN815 SCN795

Sample List: C:\MassLynx\Default.pro\Sampledb\7-200809A-RUN.SPL  
 Last Modified: Sunday, August 09, 2020 09:12:06 Eastern Daylight Time  
 Printed: Thursday, August 13, 2020 10:18:04 Eastern Daylight Time

Page 1 of 2

Page Position (1, 1)

File Name	Sample ID	File Text	Sample Type	MS File	Inlet File	Vial
1 7-200809A01	H7-19-CCV-1129	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1
2 7-200809A02	WG3363636-2	LCS	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:49
3 7-200809A03	WG3367917-2	LCS	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:50
4 7-200809A04	TOLUENE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:2
5 7-200809A05	NONANE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:3
6 7-200809A06	WG3363636-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:51
7 7-200809A07	WG3367917-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:52
8 7-200809A08	L2481307-1	REINJECT	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:53
9 7-200809A09	L2481594-1	REINJECT	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:54
10 7-200809A10	L2474816-1	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:55
11 7-200809A11	WG3363636-4	Dup	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:56
12 7-200809A12	TOLUENE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:2
13 7-200809A13	L2477826-1	PT	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:57
14 7-200809A14	H7-19-CCV-1130	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1
15 7-200809A15	WG3369876-2	LCS	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:58
16 7-200809A16	TOLUENE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:2
17 7-200809A17	NONANE	INST BLANK	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:3
18 7-200809A18	WG3369876-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:59
19 7-200809A19	WG3369876-4	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:60
20 7-200809A20	WG3281307-1	MB	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:61
21 7-200809A21	L2479138-1	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:62
22 7-200809A22	L2479138-2	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:63
23 7-200809A23	L2479138-3	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:64
24 7-200809A24	L2479138-4	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:65
25 7-200809A25	L2479138-5	Sample	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:66
26 7-200809A26	L2420347-1	IDOC	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:67
27 7-200809A27	L2420347-2	IDOC	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:68
28 7-200809A28	L2420347-3	IDOC	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:69
29 7-200809A29	L2420347-4	IDOC	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:70
30 7-200809A30	H7-19-CCV-1131	1613B-CS3+PERF-012	Analyte	Dioxin_1613B	Dioxin_1613B	Tray1:1

DPKG

Operator NA / Column : DB5MSV50173614H

Mass Res✓ vial position✓

CCV-1129✓ CCV-1130✓ CCV-1131✓

MBV LCS✓ LMV DPEV

\* 13C-123478-HxCDF FS recoveries are failing low for samples.  
 Approved to report by BR.

Sample List Report

MassLynx MassLynx V4.1 SCN 901

Sample List: I:\Organics Instrument\HIGHRES GCMS HRMS-7 Data\New folder\7-200809A-M23.SPL  
 Last Modified: Thursday, August 13, 2020 10:48:55 Eastern Daylight Time  
 Printed: Thursday, August 13, 2020 10:53:48 Eastern Daylight Time

	File Name	Sample ID	File Text	Sample Type	Na Conc Te	Na Conc Pe-Hp	Na Conc Oc	ES Conc Te-Hp	ES Conc Oc	Conc IS	Conc CS	Conc FS 37Cl	Conc FS Pe-Hp
1	7-200809A14	H7-19-CCV-1130	1613B-CS3+PERF-012	QC	10	50	100	100	200	100	100	10	100
2	7-200809A30	H7-19-CCV-1131	1613B-CS3+PERF-012	QC	10	50	100	100	200	100	100	10	100
3	7-200809A15	WG3369876-2	LCS	Analyte	400	2000	4000	4000	8000	4000	4000	2400	24000
4	7-200809A18	WG3369876-1	MB	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
5	7-200809A19	WG3369876-4	MB	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
6	7-200809A21	L2479138-1	Sample	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
7	7-200809A22	L2479138-2	Sample	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
8	7-200809A23	L2479138-3	Sample	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
9	7-200809A24	L2479138-4	Sample	Analyte	---	---	---	4000	8000	4000	4000	2400	24000
10	7-200809A25	L2479138-5	Sample	Analyte	---	---	---	4000	8000	4000	4000	2400	24000

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Method: C:\MassLynx\Dioxin.PRO\MethDB\Dioxin\_M23A.mdb 06 Aug 2020 11:37:13**  
**Calibration: C:\MassLynx\Dioxin.PRO\CurveDB\7-200805B-CAL5-M23.cdb 06 Aug 2020 11:38:30**

**Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		107680.645	46663.762	61017	0.76	NO	28.08	1.00	28.05	28.11	9.69708	97.0		814	692
2	12378-PeCDD		309112.570	190110.109	119002	1.60	NO	32.12	1.00	32.08	32.15	47.48159	95.0		1649	1529
3	123478-HxCDD		246871.383	138047.313	108824	1.27	NO	34.15	1.00	34.12	34.19	41.98012	84.0		5593	4098
4	123678-HxCDD		300241.156	168316.406	131925	1.28	NO	34.21	1.00	34.17	34.24	48.96529	97.9		5593	4098
5	123789-HxCDD		285385.578	158631.172	126754	1.25	NO	34.33	1.00	34.30	34.36	46.61897	93.2		5593	4098
6	1234678-HpCDD		214271.351	111065.492	103206	1.08	NO	35.81	1.00	35.78	35.85	49.20245	98.4		3213	4004
7	OCDD		307631.891	147747.828	159884	0.92	NO	37.30	1.00	37.27	37.34	97.22540	97.2		1361	1895
8	2378-TCDF		149403.172	66025.320	83378	0.79	NO	27.16	1.00	27.12	27.19	10.28547	102.9		1846	1206
9	12378-PeCDF		510866.329	313275.813	197591	1.59	NO	31.18	1.00	31.15	31.22	45.14620	90.3		2064	1901
10	23478-PeCDF		553627.047	341540.844	212086	1.61	NO	31.90	1.17	31.87	31.94	46.20927	92.4		2064	1901
11	123478-HxCDF		427109.829	233701.813	193408	1.21	NO	33.66	0.98	33.63	33.70	41.32871	82.7		5968	8090
12	123678-HxCDF		476271.672	259933.078	216339	1.20	NO	33.73	1.00	33.70	33.77	45.25648	90.5		5968	8090
13	234678-HxCDF		413268.438	226837.688	186431	1.22	NO	34.06	0.99	34.02	34.09	41.62691	83.3		5968	8090
14	123789-HxCDF		341590.516	187914.828	153676	1.22	NO	34.48	1.00	34.44	34.51	41.00028	82.0		5968	8090
15	1234678-HpCDF		269928.141	176911.469	93017	1.90	NO	35.26	1.00	35.22	35.29	47.32711	94.7		4381	3283
16	1234789-HpCDF		201862.493	131959.438	69903	1.89	NO	36.07	1.05	36.03	36.10	43.81302	87.6		4381	3283
17	OCDF		389242.657	183619.766	205623	0.89	NO	37.39	1.00	37.36	37.43	87.56001	87.6		2137	2344
18	37Cl-2378-TCDD FS		103090.273	103090.273				28.08	1.00	28.05	28.11	9.03818	90.4		494	
19	13C-123478-HxCDD FS		503989.735	280039.188	223951	1.25	NO	34.15	0.99	34.11	34.18	88.97381	89.0		5840	5020
20	13C-23478-PeCDF FS		994538.563	608688.750	385850	1.58	NO	31.89	1.17	31.86	31.93	101.35547	101.4		1150	2277
21	13C-123478-HxCDF FS		699242.313	243627.625	455615	0.53	NO	33.66	0.98	33.62	33.69	87.73390	87.7		4800	7741
22	13C-1234789-HpCDF FS		397870.274	127214.586	270656	0.47	NO	36.05	1.05	36.02	36.09	92.52762	92.5		2841	4822
23	13C-2378-TCDD ES		1136241.5...	493811.313	642430	0.77	NO	28.05	1.02	28.02	28.08	95.58756	95.6		2123	941
24	13C-12378-PeCDD ES		688645.657	425322.969	263323	1.62	NO	32.10	1.17	32.07	32.14	87.42494	87.4		1278	1547
25	13C-123678-HxCDD ES		609043.531	338135.781	270908	1.25	NO	34.20	1.00	34.17	34.23	102.44542	102.4		5840	5020
26	13C-1234678-HpCDD ES		423176.906	217084.672	206092	1.05	NO	35.80	1.04	35.77	35.84	88.27347	88.3		2742	2241
27	13C-OCDD ES		609904.657	286046.813	323858	0.88	NO	37.29	1.09	37.26	37.33	155.96831	78.0		2139	2021
28	13C-2378-TCDF ES		1402292.5...	615527.125	786765	0.78	NO	27.14	0.99	27.11	27.18	92.86664	92.9		3745	1981
29	13C-12378-PeCDF ES		1019538.3...	630296.375	389242	1.62	NO	31.17	1.14	31.14	31.20	86.17254	86.2		1150	2277
30	13C-123678-HxCDF ES		851942.563	295010.625	556932	0.53	NO	33.72	0.98	33.69	33.75	102.07777	102.1		4800	7741
31	13C-1234678-HpCDF ES		544195.328	169295.359	374900	0.45	NO	35.24	1.03	35.21	35.28	86.53640	86.5		2841	4822
32	13C-123789-HxCDF CS		589856.579	210854.641	379002	0.56	NO	34.47	1.00	34.44	34.50	88.03518	88.0		4800	7741
33	13C-1234-TCDD IS		1049585.5...	459204.156	590381	0.78	NO	27.36	0.00	27.33	27.40	81.16454	81.2		2123	941
34	13C-123789-HxCDD IS		624398.312	340963.781	283435	1.20	NO	34.32	0.00	34.29	34.36	65.86749	65.9		5840	5020

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
35	Total-Tetradoxins	6		218669.742								45.28043			814	
36	Total-Pentadoxins	3		628704.765								156.26010			1649	
37	Total-Hexadoxins	7		651800.614								193.06110			5593	
38	Total-Heptadoxins	2		217186.648								97.14389			3213	
39	Total-OCDD	2		148157.568								97.50514			1361	
40	Total-Tetrafurans	8		333268.602								52.30775			1846	
41	Total-PeCDF-F1	1		450411.688								72.06903			478	
42	Total-Pentafurans	4		979705.864								136.44643			2064	
43	Total-Hexafurans	5		1012976.688								188.80984			5968	
44	Total-Heptafurans	3		309119.444								91.21194			4381	
45	Totals-OCDF	1		183619.766								87.56001			2137	
46	Totals-37Cl-2378-TCDD	8		105348.676								9.23618			494	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		236538.391	101196.313	135342	0.75	NO	28.05	1.00	28.02	28.08	9.59929	96.0		918	628
2	12378-PeCDD		672679.313	415352.438	257327	1.61	NO	32.12	1.00	32.08	32.15	48.13217	96.3		2086	1302
3	123478-HxCDD		531057.704	296972.188	234086	1.27	NO	34.15	1.00	34.11	34.18	41.81709	83.6		3834	3555
4	123678-HxCDD		652029.344	365796.969	286232	1.28	NO	34.20	1.00	34.17	34.23	49.24072	98.5		3834	3555
5	123789-HxCDD		613235.625	339480.156	273755	1.24	NO	34.32	1.00	34.29	34.36	46.38710	92.8		3834	3555
6	1234678-HpCDD		450800.125	233737.250	217063	1.08	NO	35.80	1.00	35.77	35.84	48.62209	97.2		4791	3714
7	OCDD		647738.907	301850.594	345888	0.87	NO	37.30	1.00	37.27	37.34	95.89855	95.9		3366	1897
8	2378-TCDF		311340.063	137668.563	173672	0.79	NO	27.14	1.00	27.11	27.18	9.79659	98.0		1098	1236
9	12378-PeCDF		1136468.4...	699037.875	437431	1.60	NO	31.18	1.00	31.15	31.22	45.68723	91.4		3087	2545
10	23478-PeCDF		1172530.6...	719405.938	453125	1.59	NO	31.89	1.17	31.86	31.93	44.52044	89.0		3087	2545
11	123478-HxCDF		912984.563	494565.219	418419	1.18	NO	33.66	0.98	33.62	33.69	43.50819	87.0		5509	10264
12	123678-HxCDF		1011984.6...	550679.313	461305	1.19	NO	33.73	1.00	33.69	33.76	47.35820	94.7		5509	10264
13	234678-HxCDF		907409.688	501207.719	406202	1.23	NO	34.06	0.99	34.02	34.09	45.01328	90.0		5509	10264
14	123789-HxCDF		721004.938	400716.844	320288	1.25	NO	34.47	1.00	34.44	34.50	42.62012	85.2		5509	10264
15	1234678-HpCDF		571178.422	372181.156	198997	1.87	NO	35.24	1.00	35.21	35.28	47.50774	95.0		3386	1946
16	1234789-HpCDF		435134.547	291056.531	144078	2.02	NO	36.05	1.05	36.02	36.09	44.80247	89.6		3386	1946
17	OCDF		833419.188	396189.750	437229	0.91	NO	37.39	1.00	37.36	37.43	87.82387	87.8		1631	2635
18	37Cl-2378-TCDD FS		227565.672	227565.672				28.05	1.00	28.02	28.08	8.99093	89.9		714	
19	13C-123478-HxCDD FS		1063585.1...	590848.813	472736	1.25	NO	34.14	0.99	34.11	34.17	86.94646	86.9		3220	3907
20	13C-23478-PeCDF FS		2093683.7...	1281580.500	812103	1.58	NO	31.88	1.17	31.85	31.92	97.06444	97.1		7081	1745
21	13C-123478-HxCDF FS		1551796.8...	536623.250	1015174	0.53	NO	33.65	0.98	33.62	33.68	95.88924	95.9		11429	3621
22	13C-1234789-HpCDF FS		874753.125	268159.750	606593	0.44	NO	36.05	1.05	36.02	36.09	96.50419	96.5		4066	6292
23	13C-2378-TCDD ES		2521368.6...	1101668.875	1419700	0.78	NO	28.04	1.02	28.00	28.07	97.70546	97.7		1762	1080
24	13C-12378-PeCDD ES		1478349.1...	915855.500	562494	1.63	NO	32.10	1.17	32.07	32.14	86.45066	86.5		5029	2250
25	13C-123678-HxCDD ES		1315252.6...	728715.938	586537	1.24	NO	34.19	1.00	34.16	34.23	103.95168	104.0		3220	3907
26	13C-1234678-HpCDD ES		900938.063	463761.625	437176	1.06	NO	35.80	1.04	35.77	35.84	88.30418	88.3		3237	3207
27	13C-OCDD ES		1301961.8...	615454.563	686507	0.90	NO	37.29	1.09	37.26	37.33	156.44107	78.2		2230	3111
28	13C-2378-TCDF ES		3068053.8...	1341282.750	1726771	0.78	NO	27.11	0.99	27.08	27.15	93.59138	93.6		2847	1746
29	13C-12378-PeCDF ES		2241197.1...	1376407.375	864790	1.59	NO	31.17	1.14	31.14	31.20	87.25637	87.3		7081	1745
30	13C-123678-HxCDF ES		1729876.1...	598677.500	1131199	0.53	NO	33.72	0.98	33.69	33.75	97.38991	97.4		11429	3621
31	13C-1234678-HpCDF ES		1147160.0...	369386.563	777774	0.47	NO	35.24	1.03	35.21	35.28	85.71289	85.7		4066	6292
32	13C-123789-HxCDF CS		1248025.7...	432544.219	815482	0.53	NO	34.46	1.00	34.43	34.50	87.52084	87.5		11429	3621
33	13C-1234-TCDD IS		2278589.6...	1002632.875	1275957	0.79	NO	27.35	0.00	27.32	27.38	176.20352	176.2		1762	1080
34	13C-123789-HxCDD IS		1328873.4...	728927.063	599946	1.22	NO	34.32	0.00	34.28	34.35	140.18224	140.2		3220	3907
35	Total-Tetradoxins	6		478249.173								44.59661			918	
36	Total-Pentadoxins	3		1349832.501								156.35424			2086	
37	Total-Hexadoxins	6		1366039.887								187.68155			3834	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		464428.734								96.64675			4791	
39	Total-OCDD	1		301850.594								95.89855			3366	
40	Total-Tetrafurans	9		722692.541								51.82915			1098	
41	Total-PeCDF-F1	1		941889.563								68.99311			1301	
42	Total-Pentafurans	5		2097838.917								133.46778			3087	
43	Total-Hexafurans	5		2153894.501								197.66197			5509	
44	Total-Heptafurans	2		663237.687								92.31021			3386	
45	Totals-OCDF	2		398403.390								88.35087			1631	
46	Totals-37Cl-2378-TCDD	10		231784.227								9.15760			714	



**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD		78134.476	33678.113	44456	0.76	NO	28.06	1.00	28.03	28.10	365.18167	91.3		803	587
2	12378-PeCDD		293623.211	179058.047	114565	1.56	NO	32.10	1.00	32.07	32.14	1997.65616	99.9		532	1036
3	123478-HxCDD		224104.531	128629.859	95475	1.35	NO	34.14	0.99	34.11	34.17	1861.57919	93.1		5460	3411
4	123678-HxCDD		269165.836	147575.156	121591	1.21	NO	34.19	1.00	34.16	34.23	2144.35180	107.2		5460	3411
5	123789-HxCDD		273735.984	155563.875	118172	1.32	NO	34.32	1.00	34.29	34.36	2184.34142	109.2		5460	3411
6	1234678-HpCDD		205702.844	107051.875	98651	1.09	NO	35.80	1.00	35.77	35.84	1928.16246	96.4		2492	1948
7	OCDD		281367.344	133510.797	147857	0.90	NO	37.29	1.00	37.26	37.33	3644.86819	91.1		1719	1883
8	2378-TCDF		108156.476	47390.824	60766	0.78	NO	27.14	1.00	27.11	27.18	374.88448	93.7		708	824
9	12378-PeCDF		456058.109	276476.750	179581	1.54	NO	31.18	1.00	31.15	31.22	1926.30217	96.3		1572	2406
10	23478-PeCDF		448013.594	273549.781	174464	1.57	NO	31.89	1.17	31.86	31.93	1787.28262	89.4		1572	2406
11	123478-HxCDF		363416.469	198780.719	164636	1.21	NO	33.66	0.98	33.62	33.69	1693.79160	84.7		9620	5365
12	123678-HxCDF		449399.688	244331.750	205068	1.19	NO	33.73	1.00	33.69	33.76	2056.84618	102.8		9620	5365
13	234678-HxCDF		373810.954	203852.266	169959	1.20	NO	34.05	0.99	34.02	34.08	1813.58133	90.7		9620	5365
14	123789-HxCDF		295765.672	163470.922	132295	1.24	NO	34.46	1.00	34.43	34.50	1709.90469	85.5		9620	5365
15	1234678-HpCDF		270137.188	175972.125	94165	1.87	NO	35.24	1.00	35.21	35.28	1976.39028	98.8		2307	2601
16	1234789-HpCDF		179978.871	118342.883	61636	1.92	NO	36.05	1.05	36.02	36.09	1630.02998	81.5		2307	2601
17	OCDF		329747.516	157965.891	171782	0.92	NO	37.38	1.00	37.35	37.42	3040.37157	76.0		1658	1861
18	37Cl-2378-TCDD FS		483.429	483.429				28.06	1.00	28.03	28.10	2.19968	0.1		711	
19	13C-123478-HxCDD FS														2854	3152
20	13C-23478-PeCDF FS		4221.027	2514.126	1707	1.47	NO	31.88	1.17	31.85	31.92	20.56051	0.1		1432	1730
21	13C-123478-HxCDF FS		1350.434	124.982	1225	0.10	YES	33.64	0.98	33.61	33.68	8.16124	0.0		10422	8772
22	13C-1234789-HpCDF FS		2887.345	686.137	2201	0.31	YES	36.05	1.05	36.02	36.09	28.01916	0.1		2590	6365
23	13C-2378-TCDD ES		875724.563	383192.875	492532	0.78	NO	28.04	1.02	28.00	28.07	3043.61223	76.1		2155	986
24	13C-12378-PeCDD ES		621919.281	379874.781	242045	1.57	NO	32.09	1.17	32.06	32.13	3261.85479	81.5		1399	808
25	13C-123678-HxCDD ES		498712.609	282693.656	216019	1.31	NO	34.19	1.00	34.16	34.23	3193.96775	79.8		2854	3152
26	13C-1234678-HpCDD ES		414668.656	212842.609	201826	1.05	NO	35.79	1.04	35.76	35.83	3293.40693	82.3		3036	2694
27	13C-OCDD ES		595198.969	281261.031	313938	0.90	NO	37.28	1.09	37.25	37.32	5795.25492	72.4		1802	2026
28	13C-2378-TCDF ES		1114083.875	483045.750	631038	0.77	NO	27.13	0.99	27.09	27.16	3048.10606	76.2		3097	1782
29	13C-12378-PeCDF ES		853244.094	515275.563	337969	1.52	NO	31.16	1.14	31.13	31.19	2979.40610	74.5		1432	1730
30	13C-123678-HxCDF ES		707501.297	242237.672	465264	0.52	NO	33.71	0.98	33.68	33.75	3227.63233	80.7		10422	8772
31	13C-1234678-HpCDF ES		521660.907	162856.344	358805	0.45	NO	35.23	1.03	35.20	35.27	3158.40831	79.0		2590	6365
32	13C-123789-HxCDF CS		524432.078	180952.109	343480	0.53	NO	34.46	1.00	34.42	34.49	2980.12887	74.5		10422	8772
33	13C-1234-TCDD IS		1016217.7...	444397.531	571820	0.78	NO	27.35	0.00	27.32	27.38	78.58420	2.0		2155	986
34	13C-123789-HxCDD IS		655972.688	378933.094	277040	1.37	NO	34.32	0.00	34.28	34.35	69.19825	1.7		2854	3152
35	Total-Tetradoxins	1		33678.113								365.18167			803	
36	Total-Pentadoxins	1		179058.047								1997.65616			532	
37	Total-Hexadoxins	4		432928.836								6206.46409			5460	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		107793.320								1942.87606			2492	
39	Total-OCDD	1		133510.797								3644.86819			1719	
40	Total-Tetrafurans	2		47586.647								376.42758			708	
41	Total-PeCDF-F1	1		394.738								3.06909			871	
42	Total-Pentafurans	4		557192.516								3761.74338			1572	
43	Total-Hexafurans	4		810435.657								7274.12380			9620	
44	Total-Heptafurans	2		294315.008								3606.42025			2307	
45	Totals-OCDF	1		157965.891								3040.37157			1658	
46	Totals-37Cl-2378-TCDD	7		287551.008								1308.40269			711	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														729	473
2	12378-PeCDD														336	416
3	123478-HxCDD														539	375
4	123678-HxCDD														539	375
5	123789-HxCDD														539	375
6	1234678-HpCDD														282	211
7	OCDD		159.202	63.889	95	0.67	YES	37.30	1.00	37.27	37.34	4.46509		NA200811MA	111	226
8	2378-TCDF														293	527
9	12378-PeCDF		134.977	49.911	85	0.59	YES	31.17	1.00	31.14	31.20	0.88648		NA200811MA	283	594
10	23478-PeCDF														283	594
11	123478-HxCDF														454	545
12	123678-HxCDF														454	545
13	234678-HxCDF														454	545
14	123789-HxCDF														454	545
15	1234678-HpCDF														139	263
16	1234789-HpCDF														139	263
17	OCDF														112	409
18	37Cl-2378-TCDD FS														519	
19	13C-123478-HxCDD FS														3770	2074
20	13C-23478-PeCDF FS		3648.253	2414.412	1234	1.96	YES	31.89	1.17	31.86	31.93	27.63151	0.1		1703	1380
21	13C-123478-HxCDF FS														3102	7433
22	13C-1234789-HpCDF FS		640.731	102.560	538	0.19	YES	36.07	1.05	36.03	36.10	11.96715	0.0		1311	1910
23	13C-2378-TCDD ES		597718.109	261674.484	336044	0.78	NO	28.04	1.02	28.00	28.07	2264.85158	56.6		1660	1129
24	13C-12378-PeCDD ES		399606.875	247321.156	152286	1.62	NO	32.10	1.17	32.07	32.14	2284.99418	57.1		1470	868
25	13C-123678-HxCDD ES		293554.133	162540.406	131014	1.24	NO	34.19	1.00	34.16	34.23	2445.25333	61.1		3770	2074
26	13C-1234678-HpCDD ES		206373.906	107830.203	98544	1.09	NO	35.80	1.04	35.77	35.84	2131.83924	53.3		1675	1996
27	13C-OCDD ES		274908.578	130332.297	144576	0.90	NO	37.29	1.09	37.26	37.33	3481.40178	43.5		1856	2155
28	13C-2378-TCDF ES		750462.188	327071.438	423391	0.77	NO	27.13	0.99	27.09	27.16	2238.52807	56.0		2690	1487
29	13C-12378-PeCDF ES		548743.579	337351.188	211392	1.60	NO	31.17	1.14	31.14	31.20	2089.04313	52.2		1703	1380
30	13C-123678-HxCDF ES		386205.657	133088.516	253117	0.53	NO	33.72	0.98	33.69	33.75	2291.55840	57.3		3102	7433
31	13C-1234678-HpCDF ES		271037.742	82881.664	188156	0.44	NO	35.24	1.03	35.21	35.28	2134.34801	53.4		1311	1910
32	13C-123789-HxCDF CS		299840.664	103395.383	196445	0.53	NO	34.46	1.00	34.43	34.50	2216.11252	55.4		3102	7433
33	13C-1234-TCDD IS		932105.875	410395.375	521711	0.79	NO	27.35	0.00	27.32	27.38	72.07982	1.8		1660	1129
34	13C-123789-HxCDD IS		504347.969	283039.469	221309	1.28	NO	34.32	0.00	34.29	34.36	53.20343	1.3		3770	2074
35	Total-Tetradoxins			0.000											729	
36	Total-Pentadoxins			0.000											336	
37	Total-Hexadoxins			0.000											539	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins			0.000											282	
39	Total-OCDD			0.000								0.00000			111	
40	Total-Tetrafurans			0.000											293	
41	Total-PeCDF-F1			0.000											479	
42	Total-Pentafurans			0.000								0.00000			283	
43	Total-Hexafurans			0.000											454	
44	Total-Heptafurans			0.000											139	
45	Totals-OCDF			0.000											112	
46	Totals-37Cl-2378-TCDD	2		456.786								3.04516			519	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														578	488
2	12378-PeCDD														569	325
3	123478-HxCDD														322	483
4	123678-HxCDD														322	483
5	123789-HxCDD														322	483
6	1234678-HpCDD		94.887	41.263	54	0.77	YES	35.81	1.00	35.78	35.85	1.00672		NA200811MA	279	258
7	OCDD		185.166	122.622	63	1.96	YES	37.29	1.00	37.26	37.33	2.78144		NA200811MA	223	231
8	2378-TCDF														386	534
9	12378-PeCDF		202.997	120.449	83	1.46	NO	31.18	1.00	31.15	31.22	0.89985		NA200811MA	306	696
10	23478-PeCDF		151.297	70.945	80	0.88	YES	31.89	1.17	31.86	31.93	0.63345		NA200811MA	306	696
11	123478-HxCDF														738	285
12	123678-HxCDF														738	285
13	234678-HxCDF														738	285
14	123789-HxCDF														738	285
15	1234678-HpCDF														278	387
16	1234789-HpCDF														278	387
17	OCDF														243	381
18	37Cl-2378-TCDD FS														482	
19	13C-123478-HxCDD FS														5173	2649
20	13C-23478-PeCDF FS		925.363	389.903	535	0.73	YES	31.89	1.17	31.86	31.93	4.73049	0.0		2363	2012
21	13C-123478-HxCDF FS														6048	7445
22	13C-1234789-HpCDF FS		1446.658	509.706	937	0.54	YES	36.05	1.05	36.02	36.09	15.32330	0.1		2065	3220
23	13C-2378-TCDD ES		842088.906	366850.875	475238	0.77	NO	28.03	1.02	28.00	28.07	2703.96611	67.6		1881	1235
24	13C-12378-PeCDD ES		576242.890	351178.281	225065	1.56	NO	32.09	1.17	32.06	32.13	2792.27180	69.8		1050	558
25	13C-123678-HxCDD ES		459395.390	253967.359	205428	1.24	NO	34.19	1.00	34.16	34.23	2908.74553	72.7		5173	2649
26	13C-1234678-HpCDD ES		366354.329	186536.641	179818	1.04	NO	35.80	1.04	35.77	35.84	2876.63283	71.9		2644	2034
27	13C-OCDD ES		513288.140	241749.984	271538	0.89	NO	37.29	1.09	37.26	37.33	4940.95071	61.8		2205	1983
28	13C-2378-TCDF ES		1071407.4...	467437.656	603970	0.77	NO	27.13	0.99	27.09	27.16	2708.24742	67.7		2846	1819
29	13C-12378-PeCDF ES		813009.188	494724.063	318285	1.55	NO	31.16	1.14	31.13	31.19	2622.84951	65.6		2363	2012
30	13C-123678-HxCDF ES		648538.125	229463.625	419075	0.55	NO	33.71	0.98	33.68	33.75	2925.03621	73.1		6048	7445
31	13C-1234678-HpCDF ES		477923.266	155966.172	321957	0.48	NO	35.23	1.03	35.20	35.27	2860.73134	71.5		2065	3220
32	13C-123789-HxCDF CS		420859.406	141668.406	279191	0.51	NO	34.46	1.00	34.43	34.50	2364.40436	59.1		6048	7445
33	13C-1234-TCDD IS		1099930.5...	481652.594	618278	0.78	NO	27.35	0.00	27.32	27.38	85.05772	2.1		1881	1235
34	13C-123789-HxCDD IS		663509.032	374326.094	289183	1.29	NO	34.32	0.00	34.28	34.35	69.99326	1.7		5173	2649
35	Total-Tetradoxins			0.000											578	
36	Total-Pentadoxins			0.000											569	
37	Total-Hexadoxins			0.000											137	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins			0.000								0.00000			279	
39	Total-OCDD			0.000								0.00000			223	
40	Total-Tetrafurans			0.000								0.00000			386	
41	Total-PeCDF-F1			0.000											261	
42	Total-Pentafurans	1		120.449								0.89985			306	
43	Total-Hexafurans			0.000											738	
44	Total-Heptafurans			0.000											278	
45	Totals-OCDF			0.000											243	
46	Totals-37Cl-2378-TCDD	2		730.510								3.45670			482	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														738	458
2	12378-PeCDD														560	434
3	123478-HxCDD		101.348	22.048	79	0.28	YES	34.14	1.00	34.11	34.17	0.63373		NA200811MA	565	1498
4	123678-HxCDD		155.418	96.282	59	1.63	YES	34.20	1.00	34.17	34.23	0.93204		NA200811MA	565	1498
5	123789-HxCDD		145.063	106.848	38	2.80	YES	34.31	1.00	34.28	34.34	0.87137		NA200811MA	565	1498
6	1234678-HpCDD		824.585	323.767	501	0.65	YES	35.80	1.00	35.77	35.84	8.78142		NA200811MB	681	173
7	OCDD		3075.596	1474.292	1601	0.92	NO	37.29	1.00	37.26	37.33	47.00328		NA200811MB	276	481
8	2378-TCDF														624	825
9	12378-PeCDF		216.442	139.078	77	1.80	YES	31.16	1.00	31.13	31.19	0.94416		NA200811MA	532	749
10	23478-PeCDF		287.552	211.887	76	2.80	YES	31.89	1.17	31.86	31.93	1.18473		NA200811MA	532	749
11	123478-HxCDF														692	1054
12	123678-HxCDF														692	1054
13	234678-HxCDF														692	1054
14	123789-HxCDF														692	1054
15	1234678-HpCDF		239.447	169.314	70	2.41	YES	35.24	1.00	35.21	35.28	1.95830		NA200811MA	540	213
16	1234789-HpCDF														540	213
17	OCDF		297.498	114.439	183	0.63	YES	37.38	1.00	37.35	37.42	3.23608			320	429
18	37Cl-2378-TCDD FS		504699.031	504699.031				28.05	1.00	28.02	28.08	2457.74576	102.4		1121	
19	13C-123478-HxCDD FS		2694776.6...	1496941.000	1197836	1.25	NO	34.13	0.99	34.10	34.17	17493.51592	72.9		4019	4419
20	13C-23478-PeCDF FS		4644208.5...	2848047.750	1796161	1.59	NO	31.88	1.17	31.85	31.92	23362.90566	97.3		5170	1707
21	13C-123478-HxCDF FS		3383518.7...	1175507.000	2208012	0.53	NO	33.64	0.98	33.61	33.68	12690.95705	52.9	NA200813MB	5292	5543
22	13C-1234789-HpCDF FS		1668529.1...	526071.938	1142457	0.46	NO	36.04	1.05	36.01	36.08	18099.70570	75.4		5666	6165
23	13C-2378-TCDD ES		818256.719	359506.156	458751	0.78	NO	28.02	1.02	27.99	28.05	2725.33129	68.1		1739	1102
24	13C-12378-PeCDD ES		589149.906	366516.031	222634	1.65	NO	32.09	1.17	32.06	32.13	2961.17686	74.0		1399	1188
25	13C-123678-HxCDD ES		662513.094	368369.219	294144	1.25	NO	34.18	1.00	34.15	34.21	3709.03181	92.7		4019	4419
26	13C-1234678-HpCDD ES		364985.015	186958.906	178026	1.05	NO	35.79	1.04	35.76	35.83	2533.99139	63.3		2181	3004
27	13C-OCDD ES		504511.969	239436.750	265075	0.90	NO	37.28	1.09	37.25	37.32	4294.05657	53.7		1933	2170
28	13C-2378-TCDF ES		1121465.8...	493967.625	627498	0.79	NO	27.11	0.99	27.08	27.15	2940.39842	73.5		2875	1810
29	13C-12378-PeCDF ES		826178.626	511909.438	314269	1.63	NO	31.16	1.14	31.13	31.19	2764.63816	69.1		5170	1707
30	13C-123678-HxCDF ES		1139945.8...	399418.938	740527	0.54	NO	33.71	0.98	33.67	33.74	4545.97416	113.6	NA200813MB	5292	5543
31	13C-1234678-HpCDF ES		466666.891	150052.172	316615	0.47	NO	35.23	1.03	35.20	35.27	2469.86312	61.7		5666	6165
32	13C-123789-HxCDF CS		501521.438	173166.125	328355	0.53	NO	34.46	1.00	34.42	34.49	2491.27237	62.3		5292	5543
33	13C-1234-TCDD IS		1060422.3...	462138.688	598284	0.77	NO	27.35	0.00	27.32	27.38	82.00254	2.1		1739	1102
34	13C-123789-HxCDD IS		750412.126	415415.563	334997	1.24	NO	34.31	0.00	34.28	34.34	79.16063	2.0		4019	4419
35	Total-Tetradoxins			0.000											738	
36	Total-Pentadoxins			0.000											560	
37	Total-Hexadoxins			0.000								0.00000			565	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	1		574.417								12.90334			681	
39	Total-OCDD	1		1474.292								47.00328			276	
40	Total-Tetrafurans			0.000								0.00000			624	
41	Total-PeCDF-F1			0.000								0.00000			462	
42	Total-Pentafurans			0.000								0.00000			532	
43	Total-Hexafurans	1		208.027								1.19403			692	
44	Total-Heptafurans	1		171.001								2.27574			540	
45	Totals-OCDF			0.000								0.00000			320	
46	Totals-37Cl-2378-TCDD	13		600421.184								2923.88638			1121	



**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														999	421
2	12378-PeCDD														591	370
3	123478-HxCDD														593	819
4	123678-HxCDD		132.882	87.079	46	1.90	YES	34.20	1.00	34.17	34.23	0.95597		NA200811MA	593	819
5	123789-HxCDD														593	819
6	1234678-HpCDD		1211.205	589.601	622	0.95	NO	35.81	1.00	35.78	35.85	15.27709		NA200811MB	896	647
7	OCDD		4836.191	2262.218	2574	0.88	NO	37.30	1.00	37.27	37.34	87.70608		NA200811MB	305	285
8	2378-TCDF														713	1242
9	12378-PeCDF														1259	1003
10	23478-PeCDF		385.644	228.706	157	1.46	NO	31.92	1.17	31.88	31.95	1.83535		NA200811MA	1259	1003
11	123478-HxCDF		227.550	118.773	109	1.09	NO	33.66	0.98	33.63	33.70	0.85546		NA200811MA	1564	752
12	123678-HxCDF		333.524	180.111	153	1.17	NO	33.72	1.00	33.69	33.75	1.23131		NA200811MA	1564	752
13	234678-HxCDF		268.007	166.892	101	1.65	YES	34.06	0.99	34.03	34.10	1.04882		NA200811MA	1564	752
14	123789-HxCDF														1564	752
15	1234678-HpCDF		619.422	368.191	251	1.47	YES	35.26	1.00	35.22	35.29	5.80132		NA200811MB	190	273
16	1234789-HpCDF														190	273
17	OCDF		596.464	208.874	388	0.54	YES	37.39	1.00	37.36	37.43	7.69923		NA200811MA	316	608
18	37Cl-2378-TCDD FS		454056.469	454056.469				28.06	1.00	28.03	28.10	2454.06114	102.3		1134	
19	13C-123478-HxCDD FS		2412804.1...	1338560.000	1074244	1.25	NO	34.14	0.99	34.11	34.17	18789.78014	78.3		1446	3284
20	13C-23478-PeCDF FS		4052076.1...	2483114.000	1568962	1.58	NO	31.89	1.17	31.86	31.93	23546.30155	98.1		3188	1504
21	13C-123478-HxCDF FS		3104269.7...	1075671.000	2028599	0.53	NO	33.65	0.98	33.62	33.68	15132.53905	63.1	NA200813MB	8047	13019
22	13C-1234789-HpCDF FS		1596887.2...	510727.625	1086160	0.47	NO	36.05	1.05	36.02	36.09	19837.31362	82.7		3035	4333
23	13C-2378-TCDD ES		737256.406	321622.375	415634	0.77	NO	28.03	1.02	28.00	28.07	2444.80136	61.1		1796	1146
24	13C-12378-PeCDD ES		518798.156	321886.750	196911	1.63	NO	32.10	1.17	32.07	32.14	2596.16482	64.9		1111	509
25	13C-123678-HxCDD ES		552267.094	306922.625	245344	1.25	NO	34.19	1.00	34.16	34.23	3296.56246	82.4		1446	3284
26	13C-1234678-HpCDD ES		308163.719	157744.547	150419	1.05	NO	35.80	1.04	35.77	35.84	2281.17002	57.0		2181	982
27	13C-OCDD ES		425151.813	196774.313	228378	0.86	NO	37.29	1.09	37.26	37.33	3858.21453	48.2		2928	3037
28	13C-2378-TCDF ES		945095.094	414027.844	531067	0.78	NO	27.13	0.99	27.09	27.16	2467.12372	61.7		2357	1745
29	13C-12378-PeCDF ES		715227.156	443215.000	272012	1.63	NO	31.17	1.14	31.14	31.20	2382.88806	59.6		3188	1504
30	13C-123678-HxCDF ES		877117.282	299673.969	577443	0.52	NO	33.72	0.98	33.69	33.75	3729.46425	93.2	NA200813MB	8047	13019
31	13C-1234678-HpCDF ES		407507.953	126062.234	281446	0.45	NO	35.24	1.03	35.21	35.28	2299.57741	57.5		3035	4333
32	13C-123789-HxCDF CS		424382.844	146194.344	278189	0.53	NO	34.46	1.00	34.43	34.50	2247.68568	56.2		8047	13019
33	13C-1234-TCDD IS		1065083.2...	467400.688	597683	0.78	NO	27.35	0.00	27.32	27.38	82.36297	2.1		1796	1146
34	13C-123789-HxCDD IS		703807.344	390390.063	313417	1.25	NO	34.32	0.00	34.29	34.36	74.24431	1.9		1446	3284
35	Total-Tetradoxins			0.000								0.00000			999	
36	Total-Pentadoxins			0.000								0.00000			591	
37	Total-Hexadoxins	1		204.950								2.73067			593	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		1250.960								31.06399			896	
39	Total-OCDD	1		2262.218								87.70608			305	
40	Total-Tetrafurans	1		623.377								5.50488			713	
41	Total-PeCDF-F1			0.000								0.00000			557	
42	Total-Pentafurans	3		827.792								6.85116			1259	
43	Total-Hexafurans	2		298.884								2.08677			1564	
44	Total-Heptafurans			0.000								0.00000			190	
45	Totals-OCDF			0.000								0.00000			316	
46	Totals-37Cl-2378-TCDD	18		719276.004								3887.50609			1134	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														766	434
2	12378-PeCDD														851	600
3	123478-HxCDD														1538	1377
4	123678-HxCDD														1538	1377
5	123789-HxCDD														1538	1377
6	1234678-HpCDD		1889.882	973.198	917	1.06	NO	35.81	1.00	35.78	35.85	16.64449			510	420
7	OCDD		8573.749	4265.013	4309	0.99	NO	37.30	1.00	37.27	37.34	110.22725			446	329
8	2378-TCDF														504	864
9	12378-PeCDF		231.156	141.640	90	1.58	NO	31.18	1.00	31.15	31.22	0.82210	NA200811MA		813	998
10	23478-PeCDF		234.632	124.418	110	1.13	YES	31.90	1.17	31.87	31.94	0.78815			813	998
11	123478-HxCDF		109.380	58.889	50	1.17	NO	33.66	0.98	33.63	33.70	0.27823	NA200811MA		971	603
12	123678-HxCDF		129.295	94.376	35	2.70	YES	33.72	1.00	33.69	33.75	0.32297	NA200811MA		971	603
13	234678-HxCDF		153.354	86.562	67	1.30	NO	34.07	0.99	34.04	34.10	0.40607			971	603
14	123789-HxCDF		198.969	122.017	77	1.59	YES	34.48	1.00	34.44	34.51	0.62781	NA200811MA		971	603
15	1234678-HpCDF		866.844	569.581	297	1.92	NO	35.26	1.00	35.22	35.29	5.91561	NA200811MB		712	638
16	1234789-HpCDF														712	638
17	OCDF		1115.304	560.552	555	1.01	NO	37.40	1.00	37.37	37.44	10.20583			221	374
18	37Cl-2378-TCDD FS		638389.625	638389.625				28.06	1.00	28.03	28.10	2502.23848	104.3		779	
19	13C-123478-HxCDD FS		3484682.8...	1936964.500	1547718	1.25	NO	34.14	0.99	34.11	34.17	18956.01429	79.0		5698	2078
20	13C-23478-PeCDF FS		5903622.2...	3636414.750	2267208	1.60	NO	31.89	1.17	31.86	31.93	24213.18015	100.9		2279	3962
21	13C-123478-HxCDF FS		4289834.7...	1482086.000	2807749	0.53	NO	33.65	0.98	33.62	33.68	14149.47779	59.0	NA200813MB	6125	10414
22	13C-1234789-HpCDF FS		2162028.2...	698284.250	1463744	0.48	NO	36.05	1.05	36.02	36.09	19569.88605	81.5		4365	7184
23	13C-2378-TCDD ES		1016602.5...	441958.594	574644	0.77	NO	28.03	1.02	28.00	28.07	3254.54345	81.4		1561	1151
24	13C-12378-PeCDD ES		711436.344	437396.563	274040	1.60	NO	32.10	1.17	32.07	32.14	3437.03336	85.9		2805	639
25	13C-123678-HxCDD ES		790614.969	438648.281	351967	1.25	NO	34.19	1.00	34.16	34.23	4138.75475	103.5		5698	2078
26	13C-1234678-HpCDD ES		441335.281	221349.734	219986	1.01	NO	35.80	1.04	35.77	35.84	2865.08370	71.6		3799	2834
27	13C-OCDD ES		599724.937	286418.531	313306	0.91	NO	37.29	1.09	37.26	37.33	4772.95086	59.7		3144	2131
28	13C-2378-TCDF ES		1423002.9...	629692.313	793311	0.79	NO	27.13	0.99	27.09	27.16	3586.20474	89.7		3145	1643
29	13C-12378-PeCDF ES		1013341.5...	623548.000	389794	1.60	NO	31.17	1.14	31.14	31.20	3259.33753	81.5		2279	3962
30	13C-123678-HxCDF ES		1296313.8...	453210.188	843104	0.54	NO	33.72	0.98	33.69	33.75	4833.83107	120.8	NA200813MB	6125	10414
31	13C-1234678-HpCDF ES		559265.156	174707.250	384558	0.45	NO	35.24	1.03	35.21	35.28	2767.72047	69.2		4365	7184
32	13C-123789-HxCDF CS		560873.063	192279.719	368593	0.52	NO	34.46	1.00	34.43	34.50	2605.16275	65.1		6125	10414
33	13C-1234-TCDD IS		1103239.2...	483187.344	620052	0.78	NO	27.35	0.00	27.32	27.38	85.31358	2.1		1561	1151
34	13C-123789-HxCDD IS		802530.000	440419.594	362110	1.22	NO	34.32	0.00	34.29	34.36	84.65852	2.1		5698	2078
35	Total-Tetradiioxins			0.000								0.00000			766	
36	Total-Pentadiioxins			0.000								0.00000			851	
37	Total-Hexadiioxins	1		326.839								3.14005			1638	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		2063.815								34.60676			510	
39	Total-OCDD	1		4265.013								110.22725			446	
40	Total-Tetrafurans	3		636.803								4.00664			504	
41	Total-PeCDF-F1			0.000											1076	
42	Total-Pentafurans	2		425.325								2.48358			813	
43	Total-Hexafurans	2		145.451								0.68430			971	
44	Total-Heptafurans	1		569.581								5.91561			712	
45	Totals-OCDF	1		560.552								10.20583			221	
46	Totals-37Cl-2378-TCDD	17		949515.700								3721.73142			779	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														777	795
2	12378-PeCDD														473	313
3	123478-HxCDD		74.874	43.527	31	1.39	NO	34.15	0.99	34.11	34.18	0.46597		NA200811MA	1856	2593
4	123678-HxCDD														1856	2593
5	123789-HxCDD		166.764	104.390	62	1.67	YES	34.34	1.00	34.31	34.38	0.99698		NA200811MA	1856	2593
6	1234678-HpCDD		2049.834	943.901	1106	0.85	YES	35.81	1.00	35.78	35.85	21.73629		NA200811MB	939	597
7	OCDD		11724.837	5323.047	6402	0.83	NO	37.30	1.00	37.27	37.34	172.83583			564	468
8	2378-TCDF														666	1064
9	12378-PeCDF		288.030	194.471	94	2.08	YES	31.18	1.00	31.15	31.22	1.38183		NA200811MA	577	1338
10	23478-PeCDF		241.150	143.169	98	1.46	NO	31.90	1.17	31.87	31.94	1.09271		NA200811MA	577	1338
11	123478-HxCDF		193.430	89.958	103	0.87	YES	33.67	0.98	33.64	33.70	0.63802		NA200811MA	961	576
12	123678-HxCDF		109.642	61.773	48	1.29	NO	33.73	1.00	33.69	33.76	0.35514		NA200811MA	961	576
13	234678-HxCDF		294.884	200.200	95	2.11	YES	34.06	0.99	34.02	34.09	1.01249		NA200811MA	961	576
14	123789-HxCDF		241.673	116.583	125	0.93	YES	34.49	1.00	34.46	34.52	0.98879		NA200811MA	961	576
15	1234678-HpCDF		1067.644	720.542	347	2.08	NO	35.24	1.00	35.21	35.28	8.87014		NA200811MB	308	274
16	1234789-HpCDF														308	274
17	OCDF		615.949	322.105	294	1.10	YES	37.39	1.00	37.36	37.43	6.46262		NA200811MA	343	516
18	37Cl-2378-TCDD FS		467824.531	467824.531				28.06	1.00	28.03	28.10	2375.98133	99.0		1127	
19	13C-123478-HxCDD FS		2639398.7...	1472714.625	1166684	1.26	NO	34.15	0.99	34.11	34.18	17053.01370	71.1		4206	5587
20	13C-23478-PeCDF FS		4350639.8...	2648755.750	1701884	1.56	NO	31.89	1.17	31.86	31.93	24070.38042	100.3		4111	2689
21	13C-123478-HxCDF FS		3347347.7...	1157462.250	2189886	0.53	NO	33.66	0.98	33.62	33.69	14316.52410	59.7	NA200813MB	6056	13131
22	13C-1234789-HpCDF FS		1785266.8...	564536.938	1220730	0.46	NO	36.05	1.05	36.02	36.09	19673.20859	82.0		5522	6198
23	13C-2378-TCDD ES		784574.219	341350.875	443223	0.77	NO	28.04	1.02	28.00	28.07	2666.62281	66.7		1821	1708
24	13C-12378-PeCDD ES		549501.875	338319.250	211183	1.60	NO	32.10	1.17	32.07	32.14	2818.41893	70.5		1184	1531
25	13C-123678-HxCDD ES		665660.313	373766.750	291894	1.28	NO	34.20	1.00	34.17	34.23	3805.83771	95.1		4206	5587
26	13C-1234678-HpCDD ES		366553.860	187328.547	179225	1.05	NO	35.80	1.04	35.77	35.84	2598.95887	65.0		2232	2873
27	13C-OCDD ES		523050.172	249503.266	273547	0.91	NO	37.29	1.09	37.26	37.33	4546.43667	56.8		1409	3238
28	13C-2378-TCDF ES		1024574.6...	451975.875	572599	0.79	NO	27.13	0.99	27.09	27.16	2741.33161	68.5		2508	1425
29	13C-12378-PeCDF ES		751206.407	461092.844	290114	1.59	NO	31.17	1.14	31.14	31.20	2565.20135	64.1		4111	2689
30	13C-123678-HxCDF ES		999708.219	344369.469	655339	0.53	NO	33.72	0.98	33.69	33.75	4071.43497	101.8		6056	13131
31	13C-1234678-HpCDF ES		459380.578	146540.734	312840	0.47	NO	35.24	1.03	35.21	35.28	2482.96178	62.1		5522	6198
32	13C-123789-HxCDF CS		506320.501	175447.063	330873	0.53	NO	34.47	1.00	34.44	34.50	2568.55418	64.2		6056	13131
33	13C-1234-TCDD IS		1039156.6...	457411.031	581746	0.79	NO	27.36	0.00	27.33	27.40	80.35807	2.0		1821	1708
34	13C-123789-HxCDD IS		734798.625	407255.531	327543	1.24	NO	34.32	0.00	34.29	34.36	77.51357	1.9		4206	5587
35	Total-Tetradiioxins	1		128.318								1.67069			777	
36	Total-Pentadiioxins			0.000											473	
37	Total-Hexadiioxins	2		424.300								4.78661			1856	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins			0.000								0.00000			939	
39	Total-OCDD	1		5323.047								172.83583			564	
40	Total-Tetrafurans	2		627.712								5.48224			666	
41	Total-PeCDF-F1			0.000								0.00000			323	
42	Total-Pentafurans	1		143.169								1.09271			577	
43	Total-Hexafurans	1		61.773								0.35514			961	
44	Total-Heptafurans	2		1075.404								13.95300			308	
45	Totals-OCDF			0.000								0.00000			343	
46	Totals-37Cl-2378-TCDD	20		1033203.909								5247.42298			1127	

**Quantify Sample Summary Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
1	2378-TCDD														825	512
2	12378-PeCDD														1006	599
3	123478-HxCDD														415	613
4	123678-HxCDD														415	613
5	123789-HxCDD														415	613
6	1234678-HpCDD		2178.790	1036.831	1142	0.91	NO	35.80	1.00	35.77	35.84	21.23522		NA200811MA	413	707
7	OCDD		13748.922	6756.823	6992	0.97	NO	37.29	1.00	37.26	37.33	189.43058			308	771
8	2378-TCDF														660	844
9	12378-PeCDF		326.536	238.452	88	2.71	YES	31.17	1.00	31.14	31.20	1.25279		NA200811MA	607	824
10	23478-PeCDF		377.485	217.768	160	1.36	NO	31.89	1.17	31.86	31.93	1.36786		NA200811MA	607	824
11	123478-HxCDF		246.457	123.383	123	1.00	YES	33.64	0.98	33.61	33.68	0.71875		NA200811MA	1040	933
12	123678-HxCDF		219.282	123.927	95	1.30	NO	33.71	1.00	33.68	33.75	0.62799		NA200811MA	1040	933
13	234678-HxCDF		175.633	100.093	76	1.33	NO	34.06	0.99	34.02	34.09	0.53318		NA200811MA	1040	933
14	123789-HxCDF														1040	933
15	1234678-HpCDF		709.659	521.280	188	2.77	YES	35.23	1.00	35.20	35.27	5.21495		NA200811MA	239	293
16	1234789-HpCDF														239	293
17	OCDF		758.183	383.353	375	1.02	NO	37.38	1.00	37.35	37.42	7.43520		NA200811MA	268	529
18	37Cl-2378-TCDD FS		554343.688	554343.688				28.05	1.00	28.02	28.08	2356.96647	98.2		915	
19	13C-123478-HxCDD FS		2923705.7...	1632163.625	1291542	1.26	NO	34.13	0.99	34.10	34.16	17963.84709	74.8		3476	4350
20	13C-23478-PeCDF FS		4637400.5...	2842663.000	1794738	1.58	NO	31.87	1.17	31.84	31.90	20517.84428	85.5		3343	1397
21	13C-123478-HxCDF FS		3468503.0...	1204344.000	2264159	0.53	NO	33.64	0.98	33.61	33.68	13116.21291	54.7		8063	7918
22	13C-1234789-HpCDF FS		1765273.2...	556183.500	1209090	0.46	NO	36.04	1.05	36.01	36.08	17206.02071	71.7		6353	2908
23	13C-2378-TCDD ES		937173.001	409432.938	527740	0.78	NO	28.02	1.02	27.99	28.05	3170.50712	79.3		2296	1255
24	13C-12378-PeCDD ES		661282.157	406316.813	254965	1.59	NO	32.09	1.17	32.06	32.13	3376.01667	84.4		812	748
25	13C-123678-HxCDD ES		699975.938	389885.438	310091	1.26	NO	34.18	1.00	34.15	34.21	4005.22280	100.1		3476	4350
26	13C-1234678-HpCDD ES		398807.422	206540.859	192267	1.07	NO	35.79	1.04	35.76	35.83	2829.89818	70.7		1906	2470
27	13C-OCDD ES		559614.375	258326.375	301288	0.86	NO	37.28	1.09	37.25	37.32	4868.13515	60.9		2513	2228
28	13C-2378-TCDF ES		1279770.8...	561008.188	718763	0.78	NO	27.11	0.99	27.08	27.15	3408.25093	85.2		2835	1825
29	13C-12378-PeCDF ES		939359.813	577816.375	361543	1.60	NO	31.16	1.14	31.13	31.19	3192.82829	79.8		3343	1397
30	13C-123678-HxCDF ES		1130690.2...	390395.031	740295	0.53	NO	33.71	0.98	33.67	33.74	4608.54512	115.2		8063	7918
31	13C-1234678-HpCDF ES		519369.203	166336.953	353032	0.47	NO	35.23	1.03	35.20	35.27	2809.43874	70.2		6353	2908
32	13C-123789-HxCDF CS		479477.875	165041.094	314437	0.52	NO	34.45	1.00	34.42	34.49	2434.32051	60.9		8063	7918
33	13C-1234-TCDD IS		1043997.8...	461008.625	582989	0.79	NO	27.35	0.00	27.32	27.38	80.73244	2.0		2296	1255
34	13C-123789-HxCDD IS		734213.501	410501.688	323712	1.27	NO	34.31	0.00	34.28	34.34	77.45184	1.9		3476	4350
35	Total-Tetradoxins			0.000								0.00000			825	
36	Total-Pentadoxins			0.000								0.00000			1006	
37	Total-Hexadoxins	1		313.777								3.16652			115	

**Quantify Sample Summary Report      MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66**

	Target Analyte	#Hom	Total Area	Ion1 Area	Ion2 Area	Ra	Ra Fail=YES	RT	RRT	RT LCL	RT UCL	pg	%Rec	Mod.Comment	Noise 1	Noise 2
38	Total-Heptadioxins	2		2473.288								48.23728			413	
39	Total-OCDD	1		6756.823								189.43058			308	
40	Total-Tetrafurans	2		313.842								2.14111			660	
41	Total-PeCDF-F1			0.000								0.00000			776	
42	Total-Pentafurans	2		419.172								2.54669			607	
43	Total-Hexafurans	4		417.064								2.24288			1040	
44	Total-Heptafurans			0.000								0.00000			239	
45	Totals-OCDF	1		383.353								7.43520			268	
46	Totals-37Cl-2378-TCDD	19		800855.630								3405.08949			915	



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

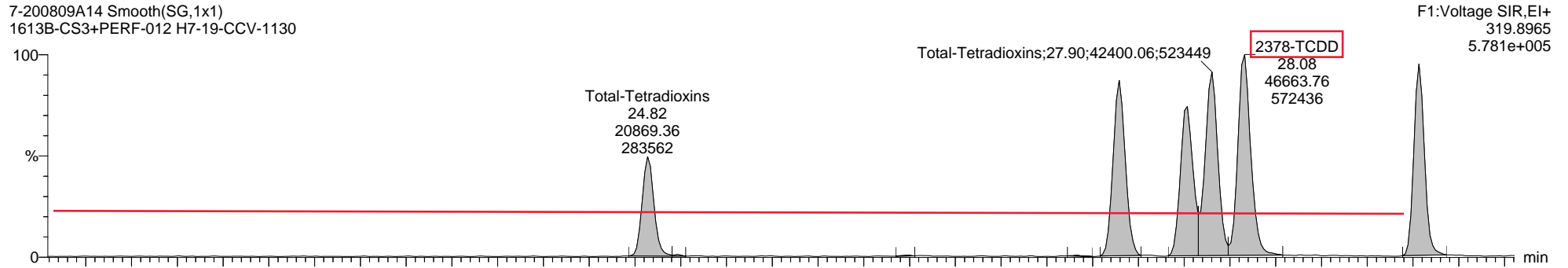
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

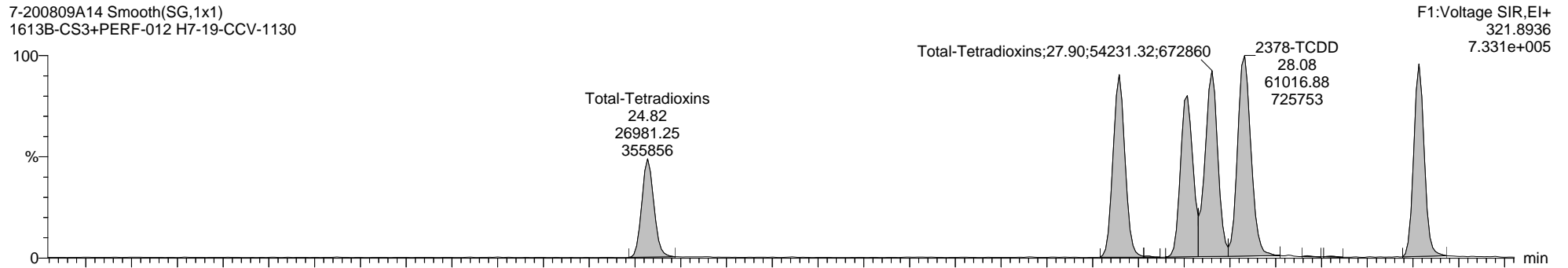
Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Tetradoxins

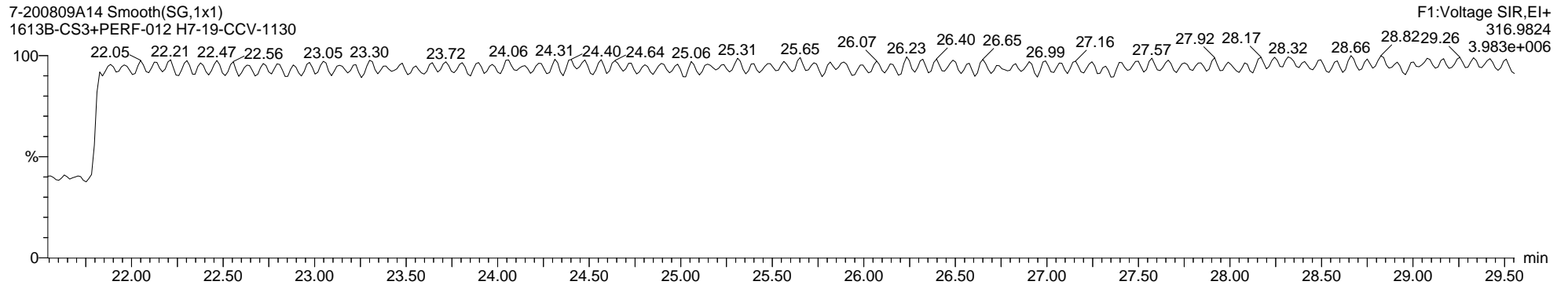
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

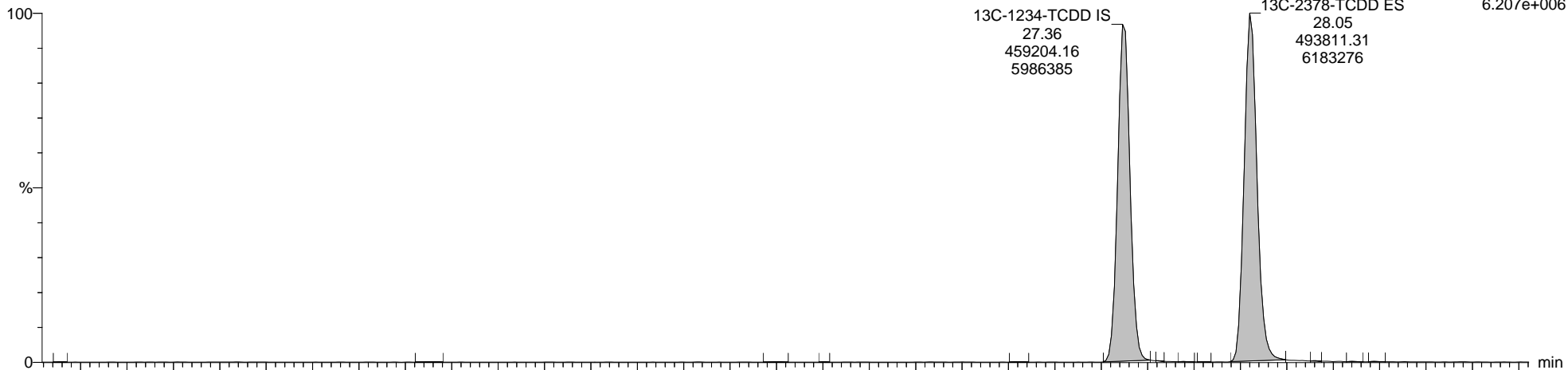
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-2378-TCDD ES

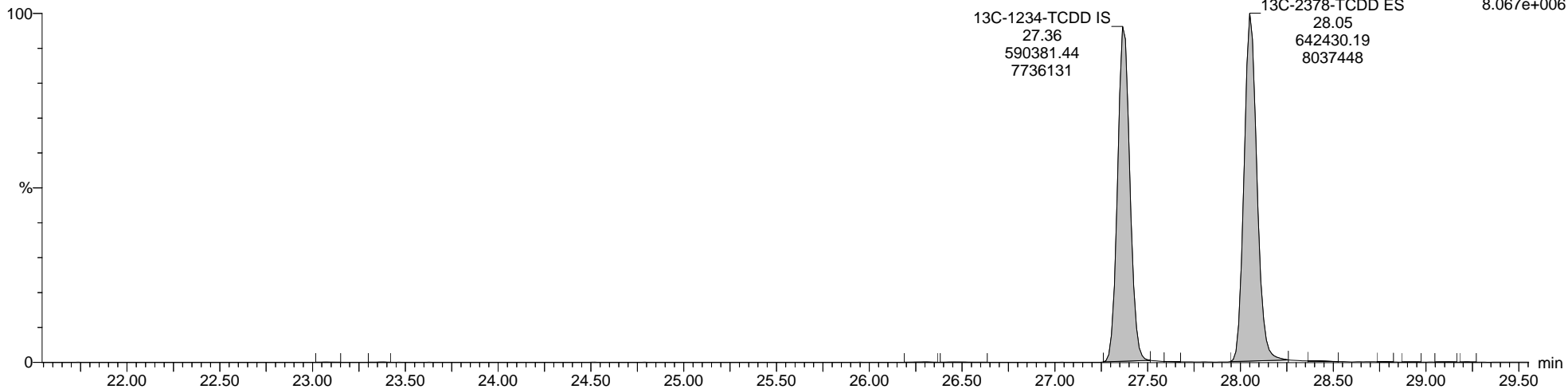
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F1:Voltage SIR,EI+  
331.9368  
6.207e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F1:Voltage SIR,EI+  
333.9339  
8.067e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

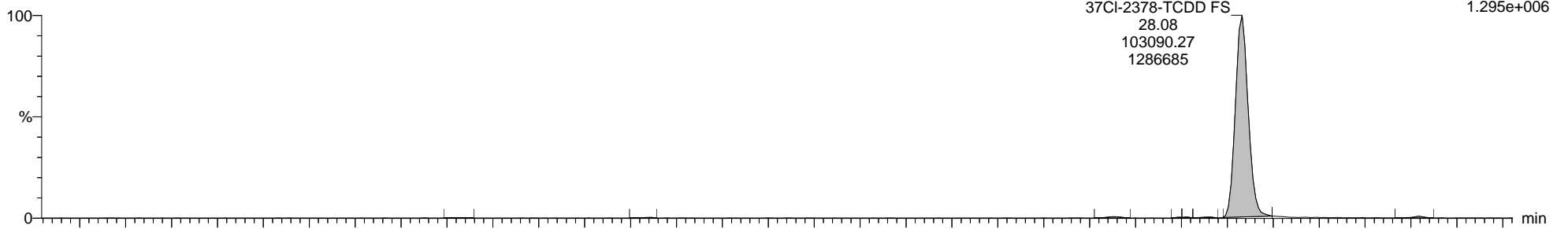
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Totals-37Cl-2378-TCDD

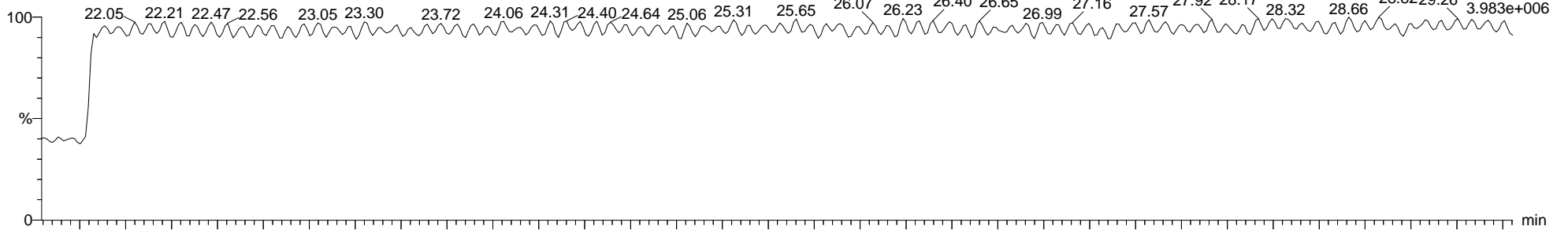
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F1:Voltage SIR,EI+  
327.8847  
1.295e+006



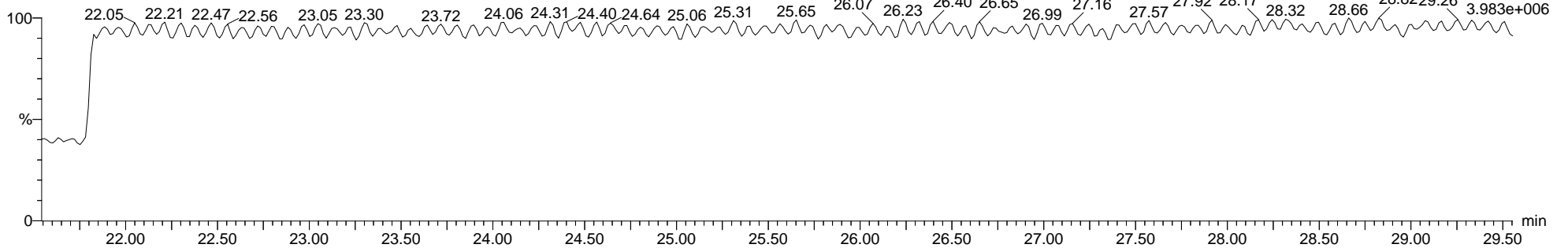
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F1:Voltage SIR,EI+  
316.9824  
3.983e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F1:Voltage SIR,EI+  
316.9824  
3.983e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

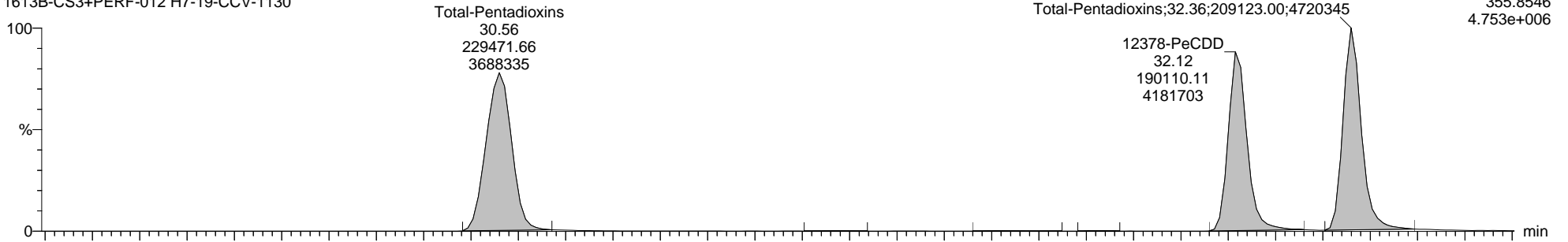
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

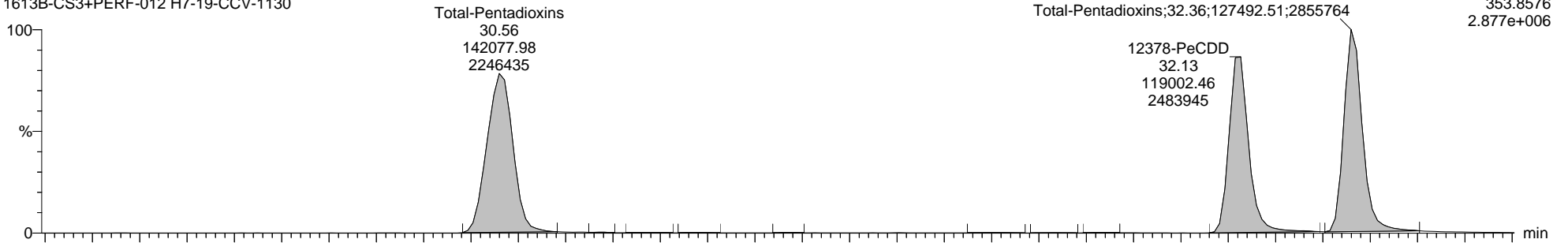
Total-Pentadioxins

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



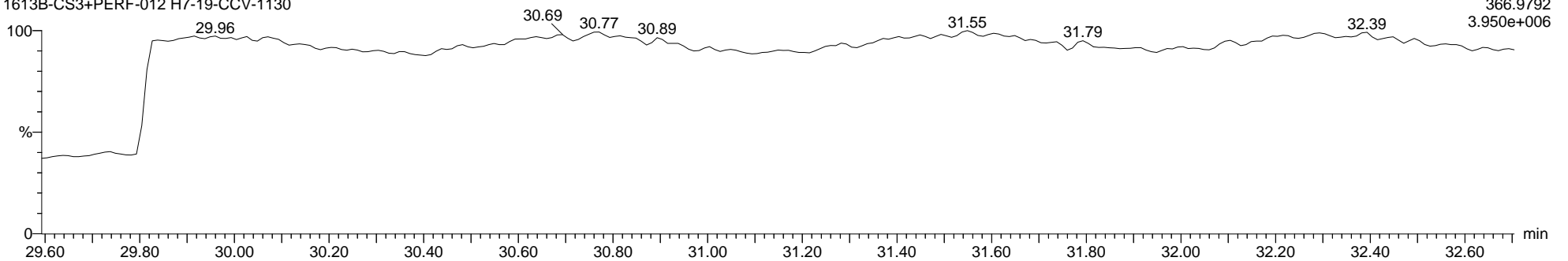
F2:Voltage SIR,EI+  
355.8546  
4.753e+006

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



F2:Voltage SIR,EI+  
353.8576  
2.877e+006

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



F2:Voltage SIR,EI+  
366.9792  
3.950e+006

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

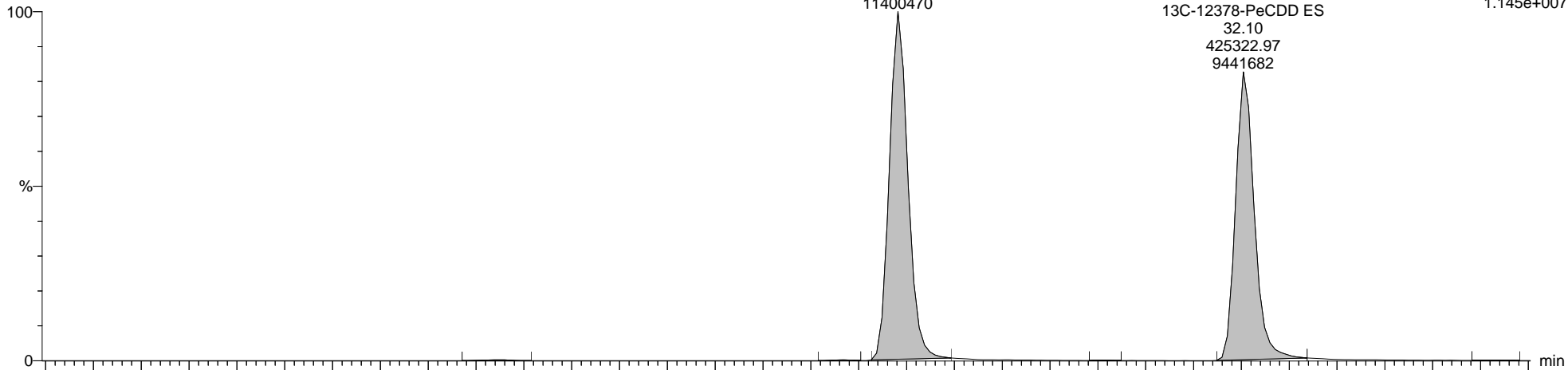
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

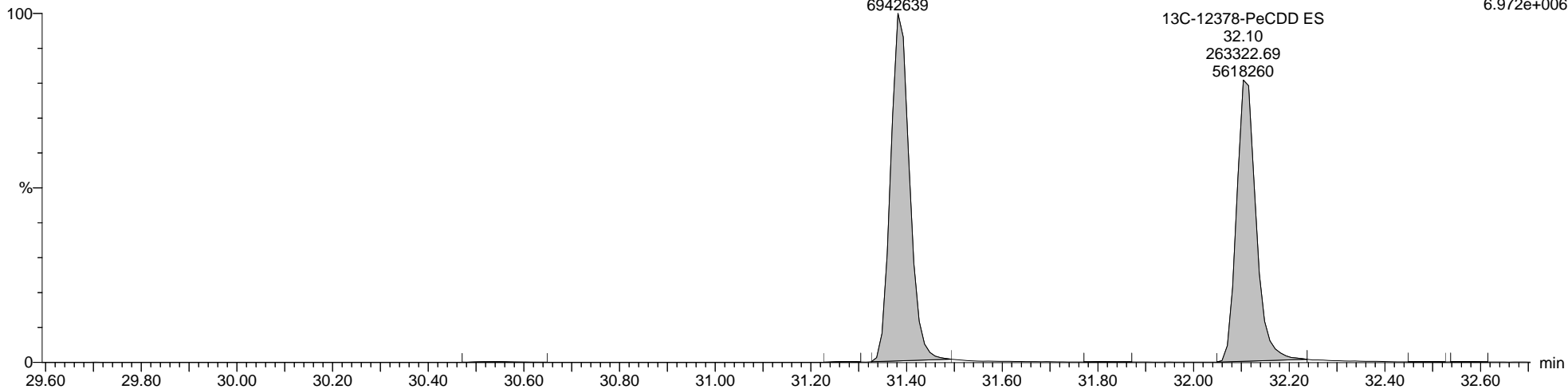
Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-12378-PeCDD ES

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

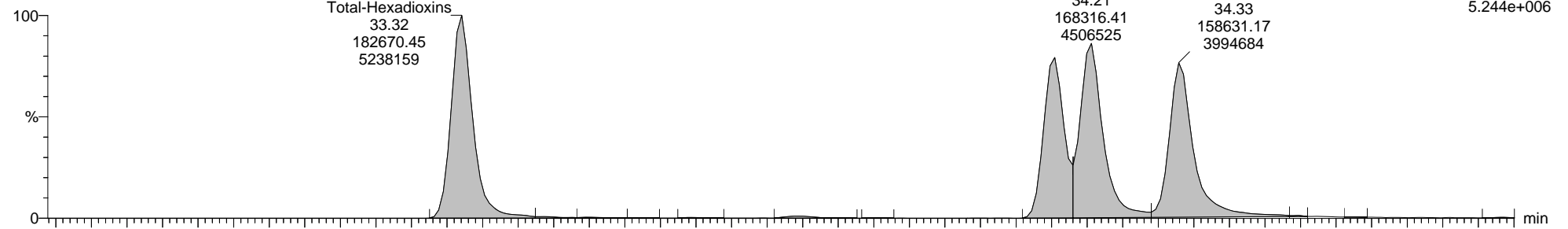
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Hexadioxins

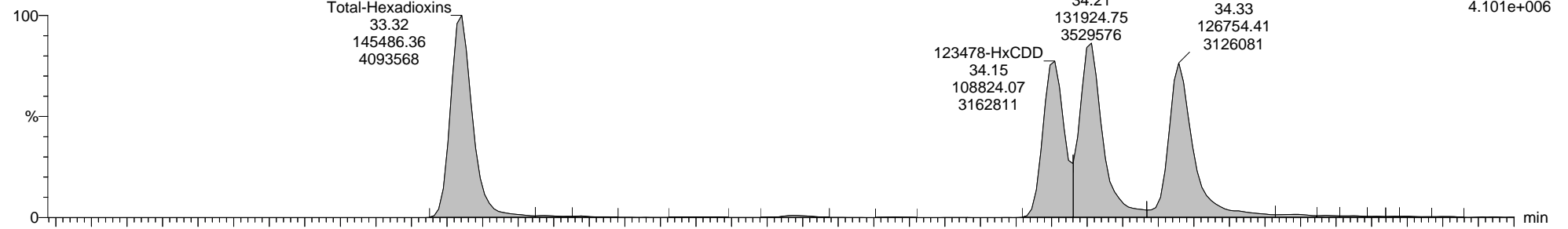
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



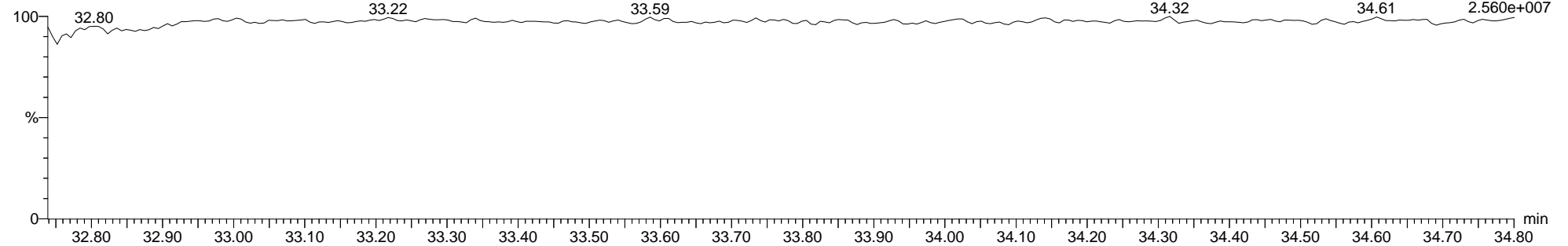
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

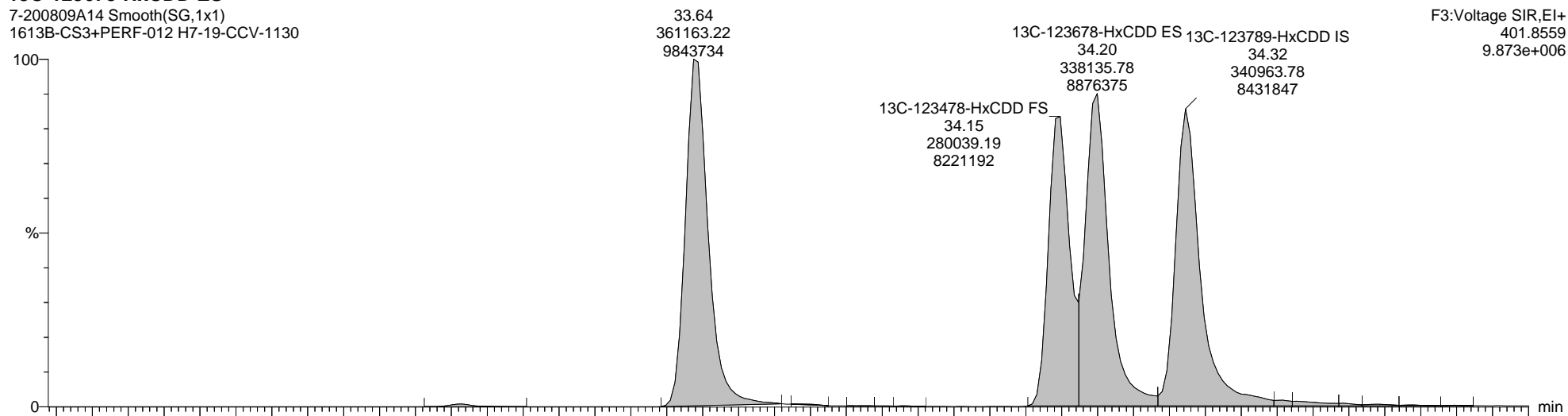
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

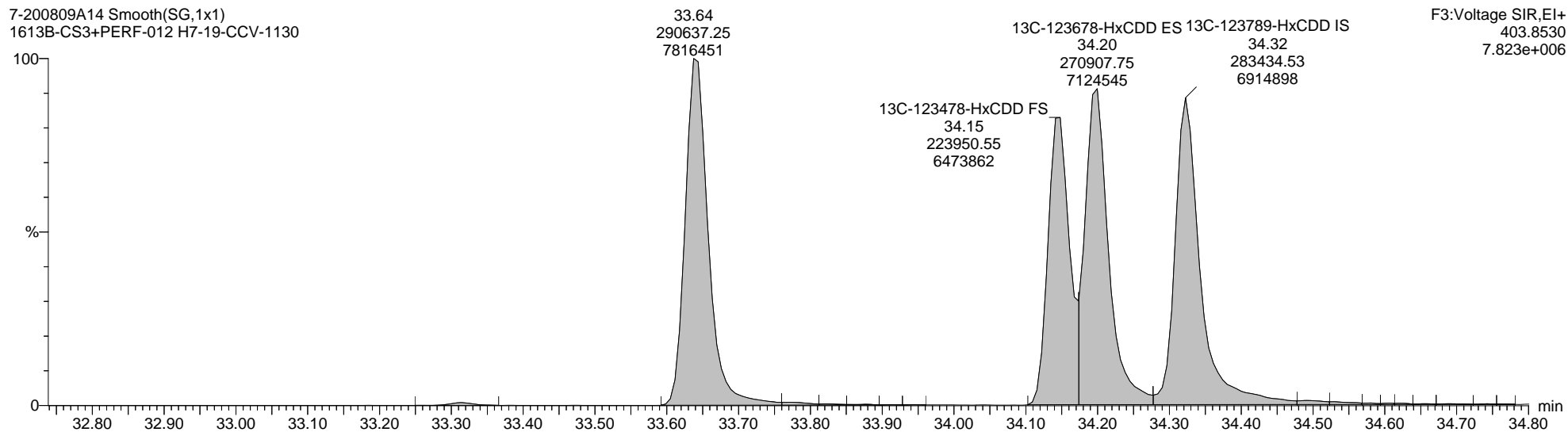
Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-123678-HxCDD ES

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

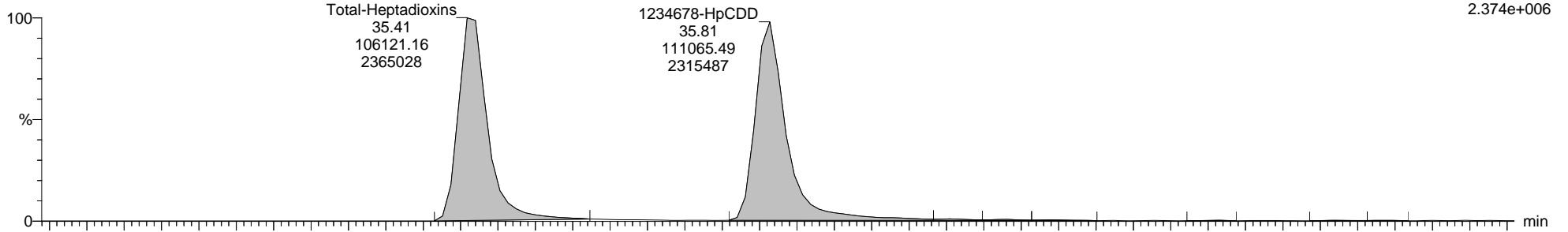
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Heptadioxins

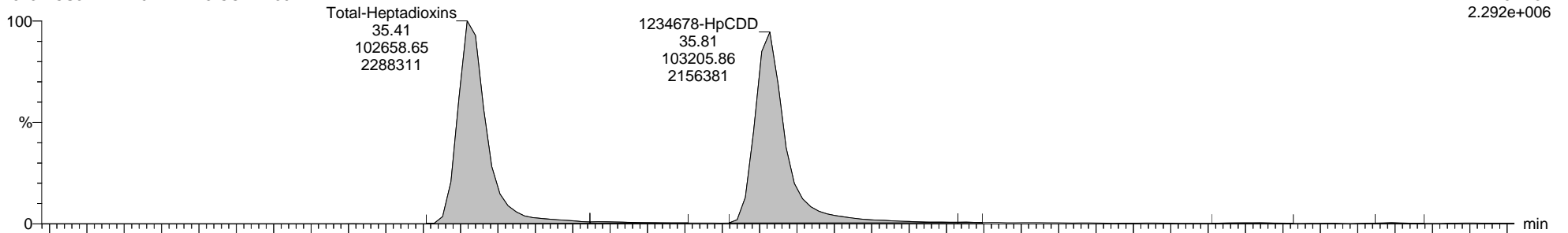
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
423.7766  
2.374e+006



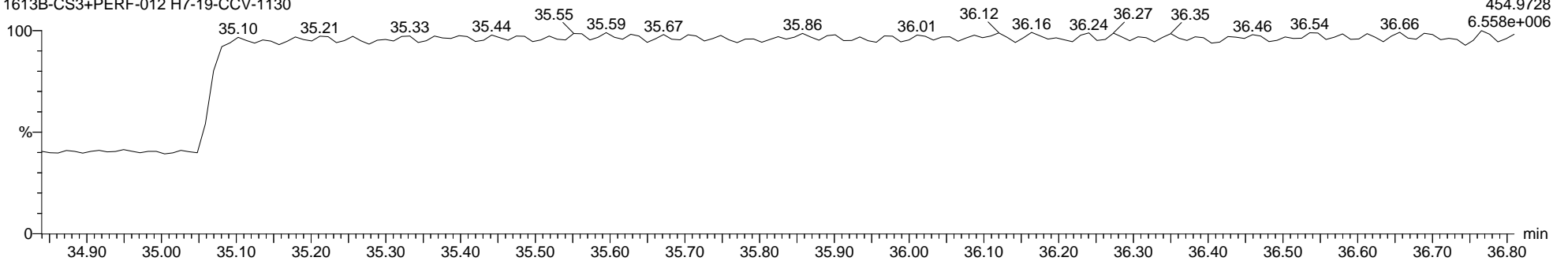
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
425.7737  
2.292e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
454.9728  
6.558e+006





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

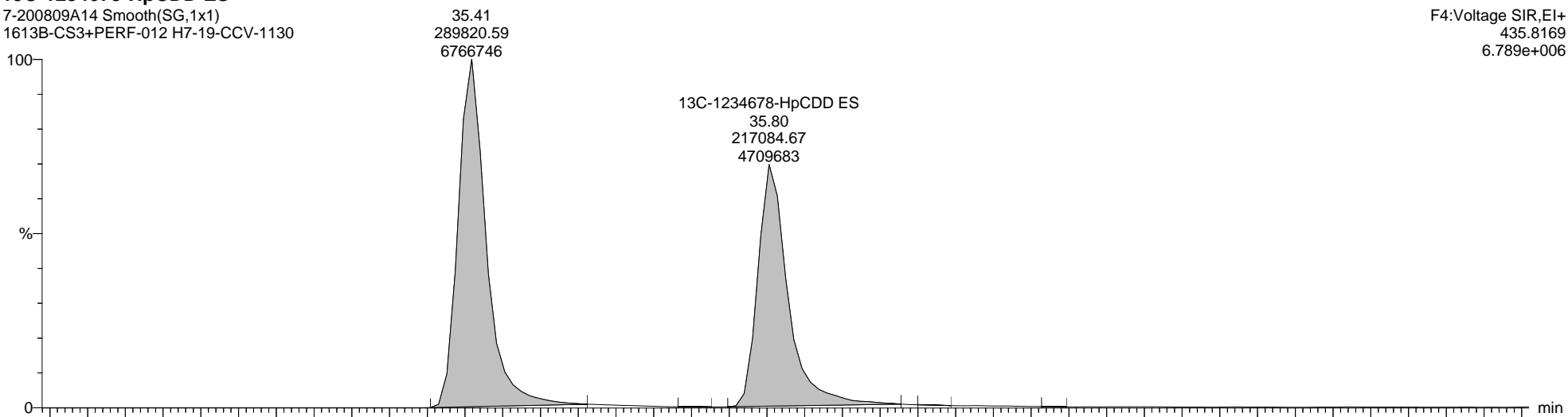
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-1234678-HpCDD ES

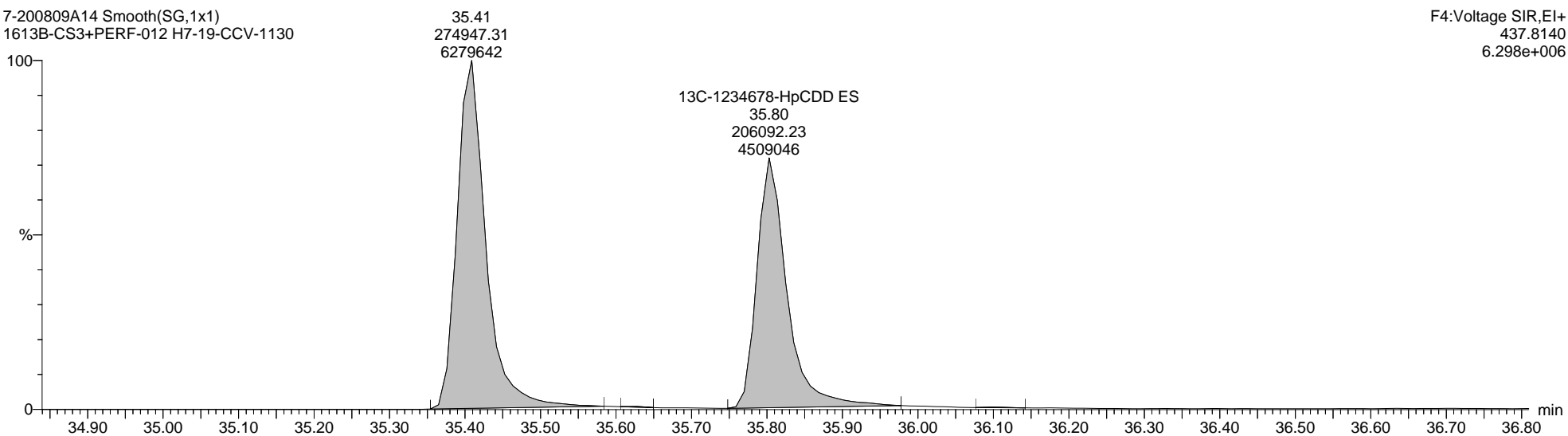
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
435.8169  
6.789e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
437.8140  
6.298e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

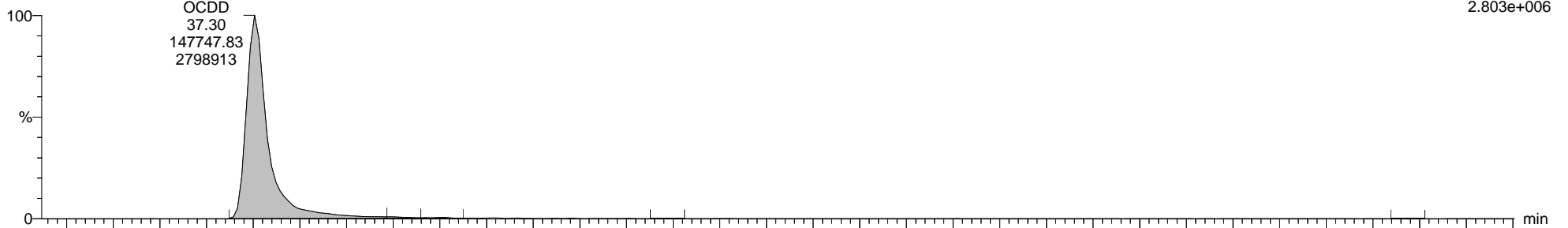
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-OCDD

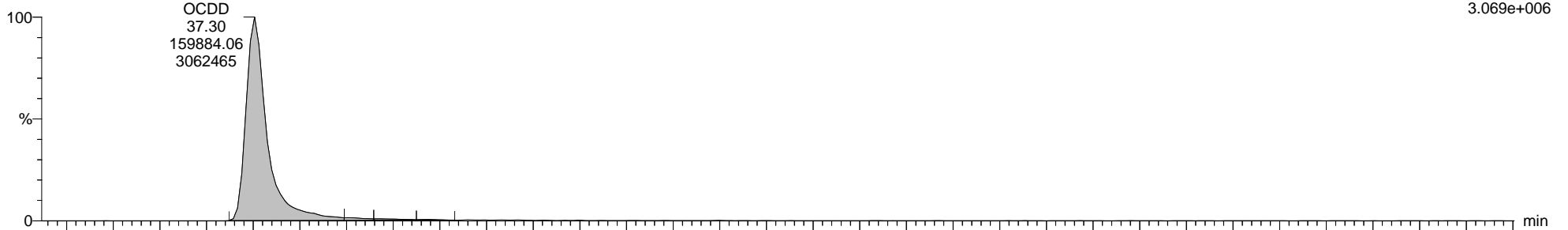
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+  
457.7377  
2.803e+006



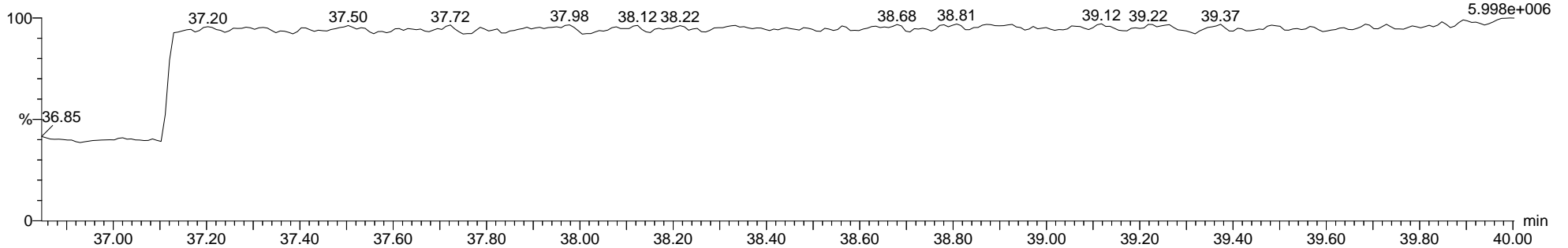
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+  
459.7348  
3.069e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+  
454.9728  
5.998e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

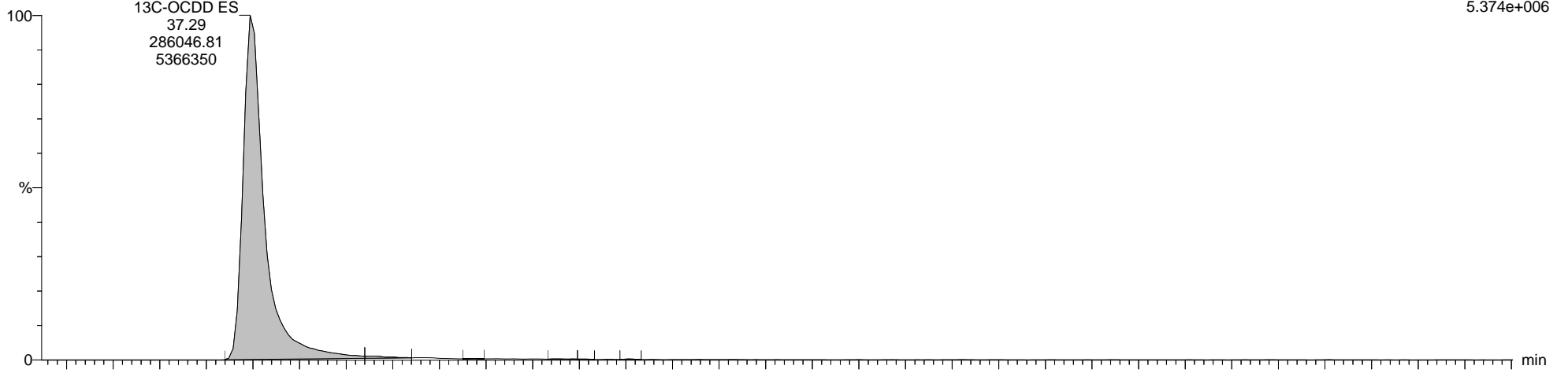
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-OCDD ES

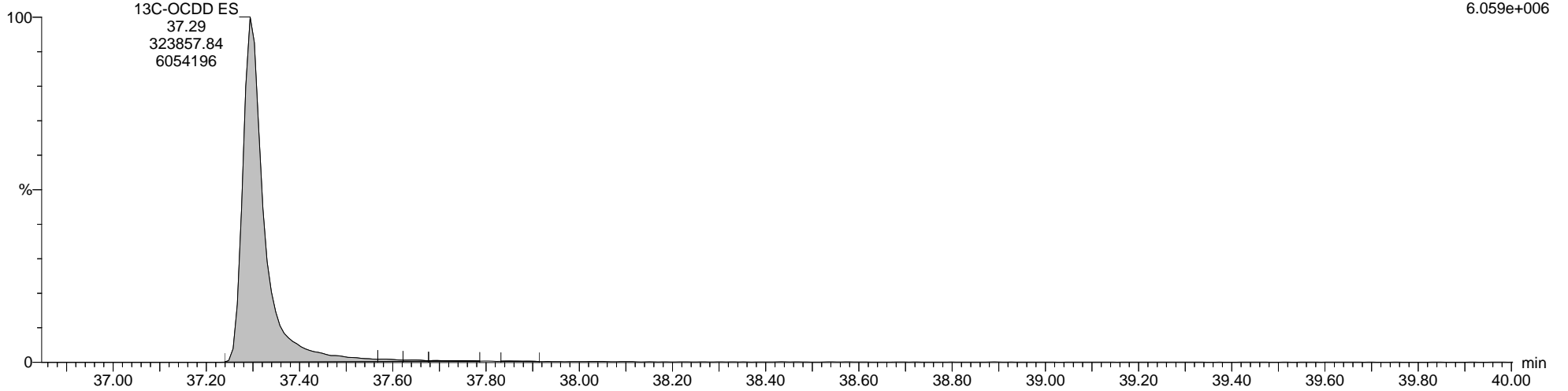
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+  
469.7779  
5.374e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+  
471.7750  
6.059e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

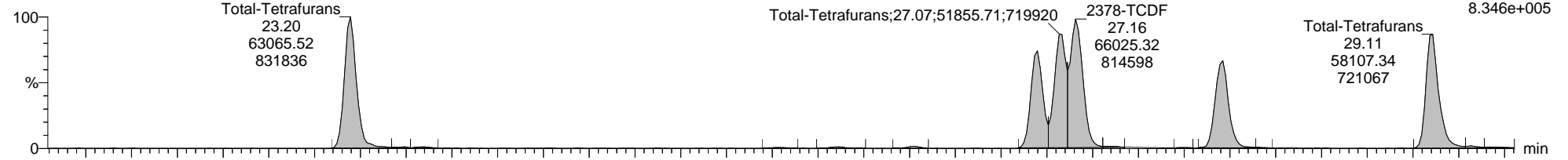
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Tetrafurans

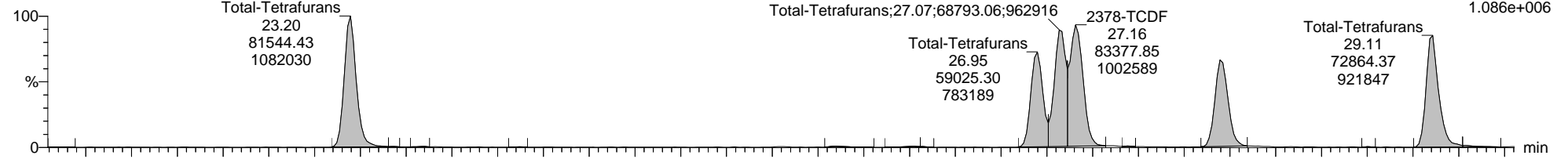
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



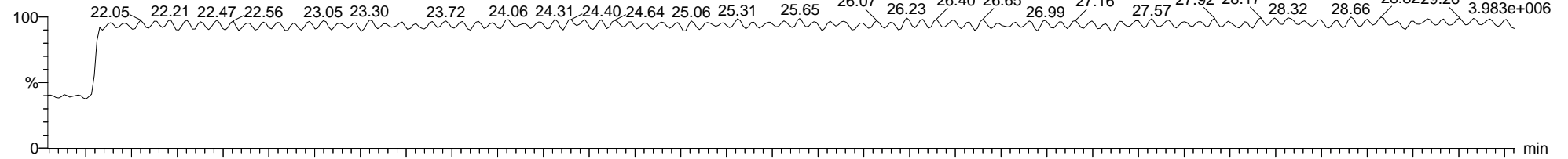
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



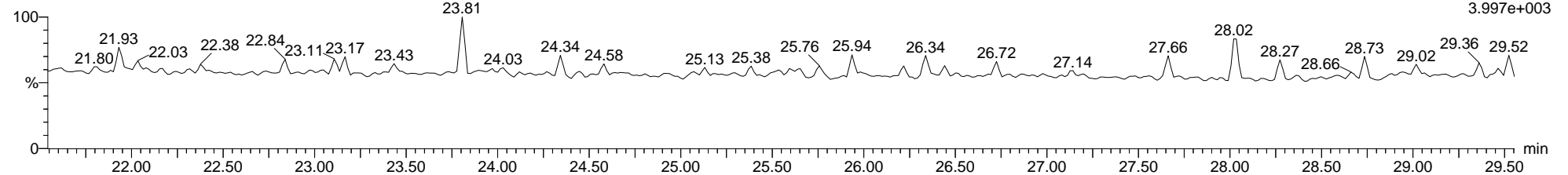
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

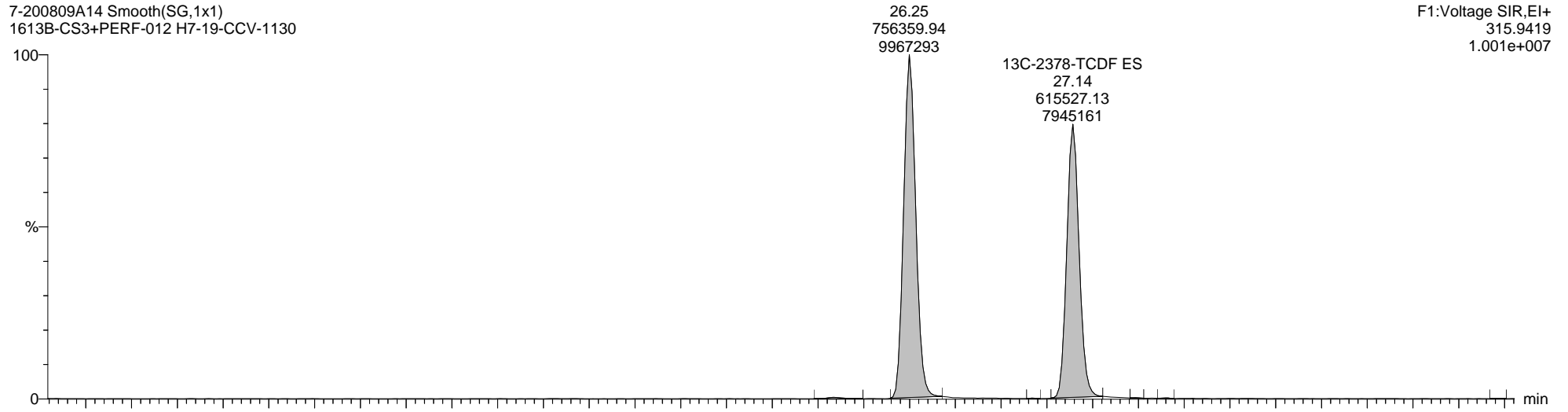
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

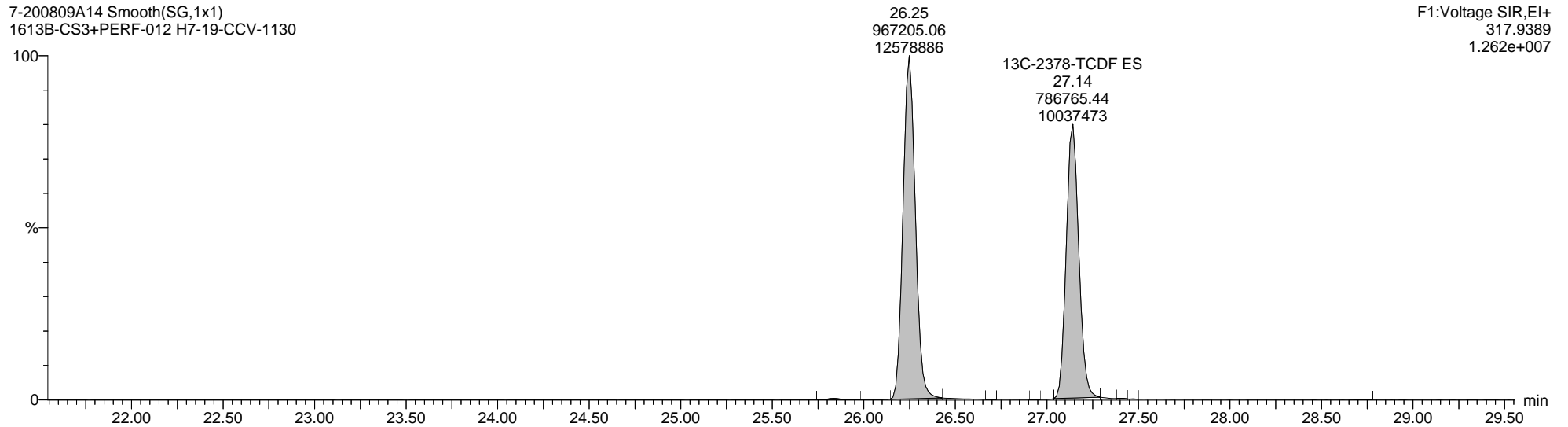
Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-2378-TCDF ES

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

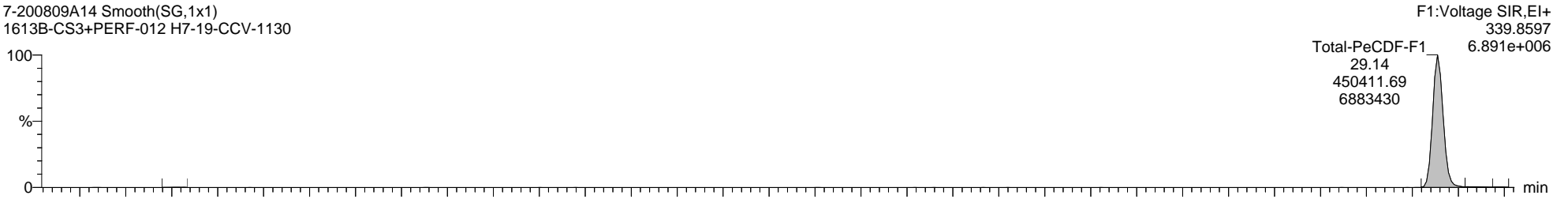
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

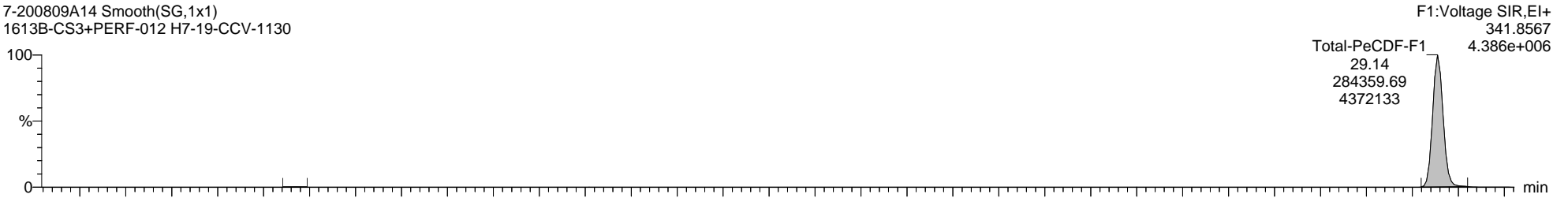
Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-PeCDF-F1

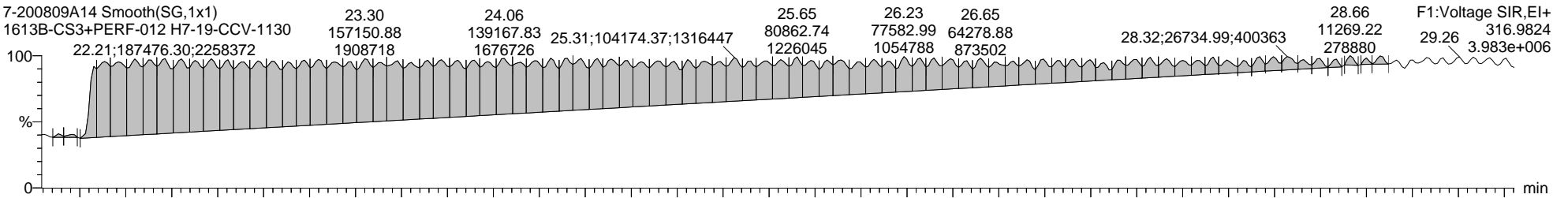
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



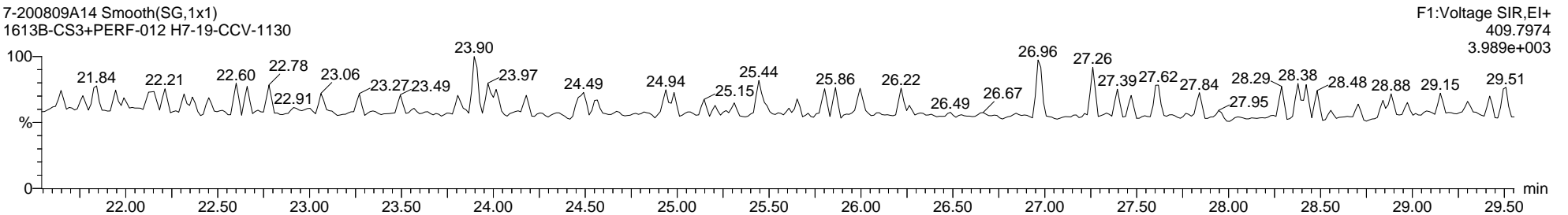
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

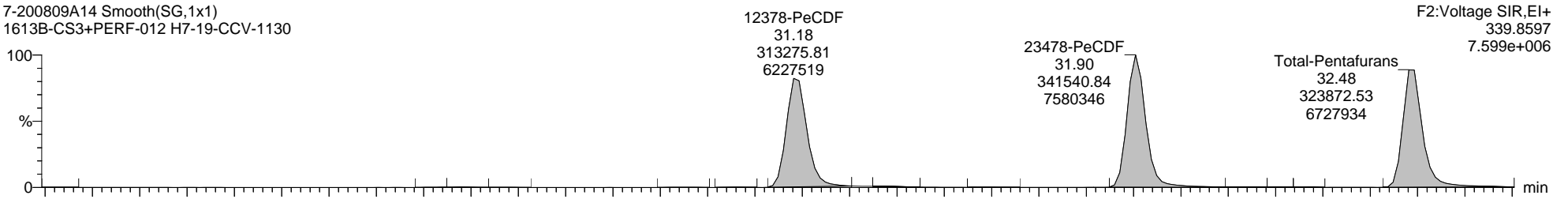
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

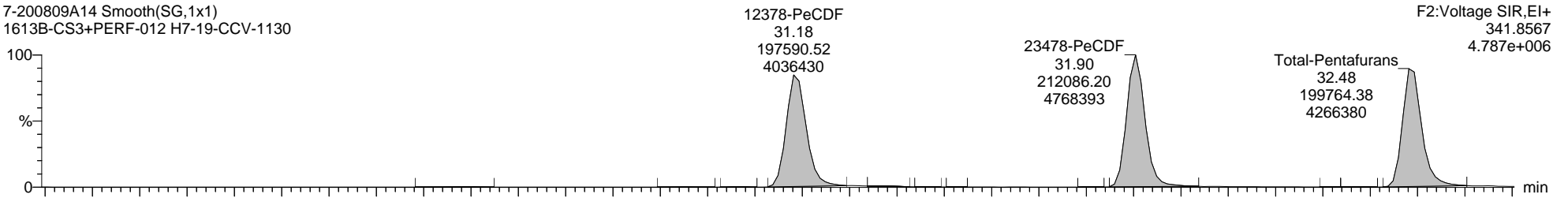
Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Pentafurans

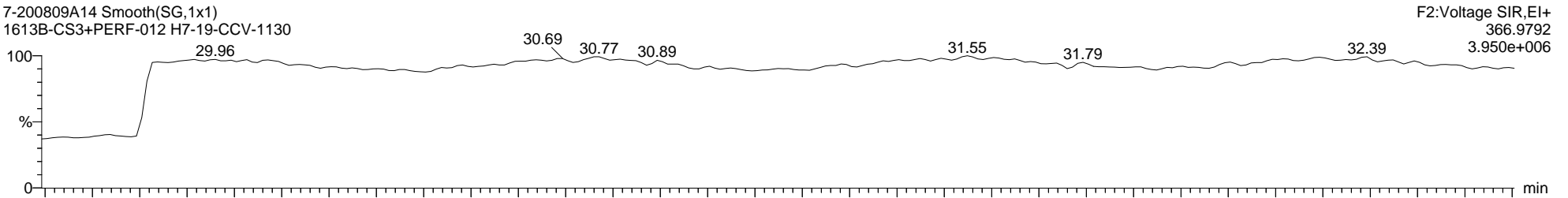
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



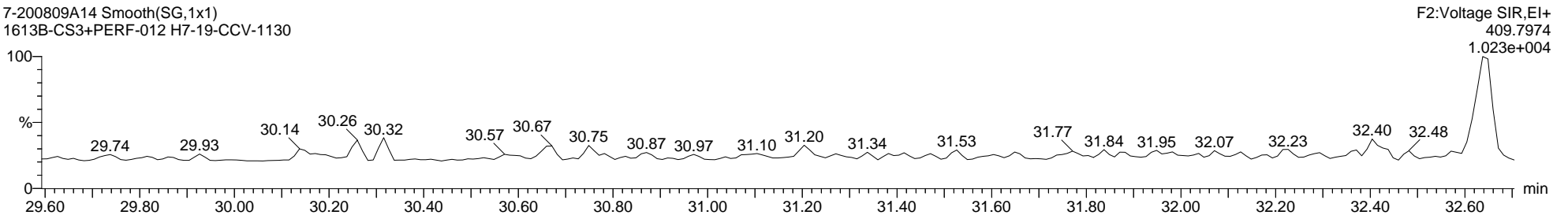
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

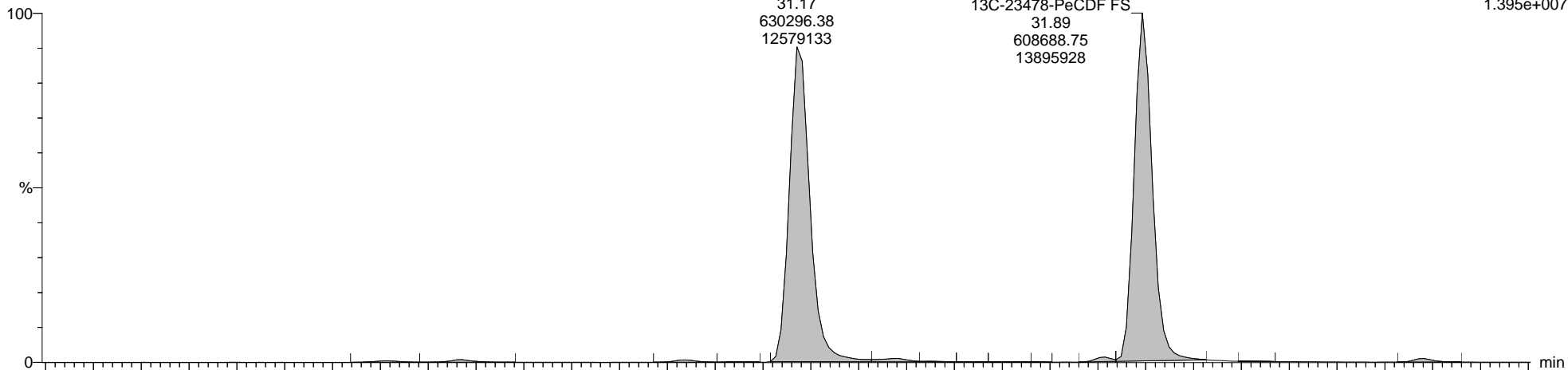
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

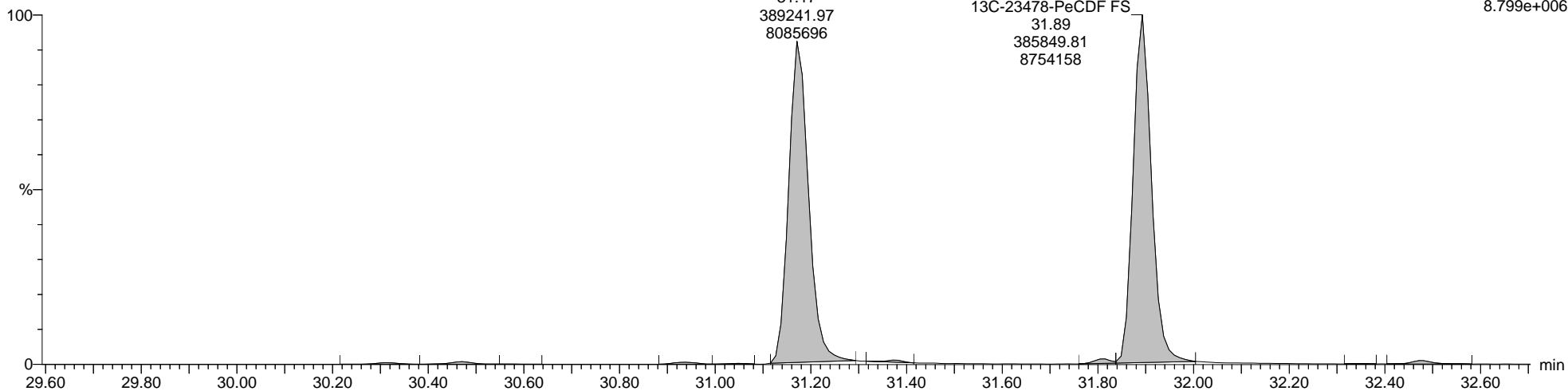
13C-12378-PeCDF ES

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



F2:Voltage SIR,EI+  
351.9000  
1.395e+007

7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130



F2:Voltage SIR,EI+  
353.8970  
8.799e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

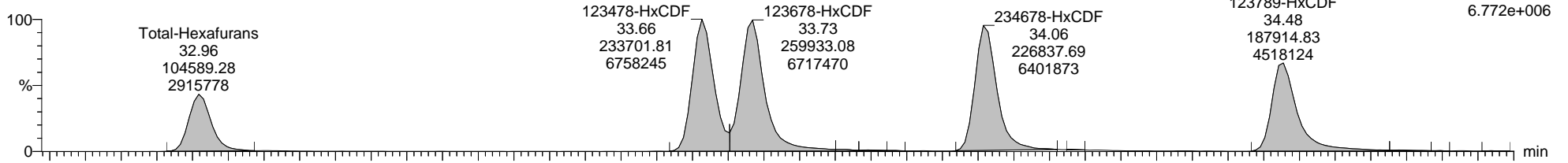
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Hexafurans

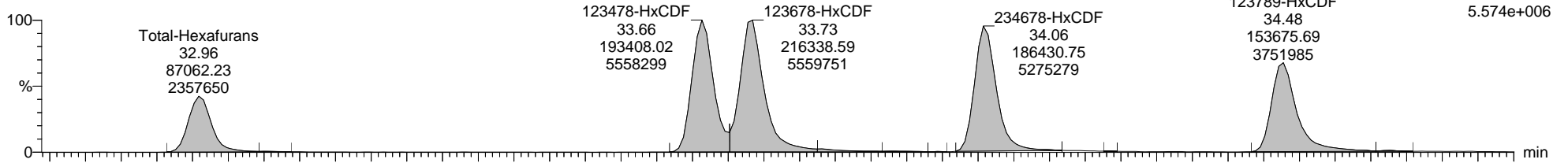
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F3:Voltage SIR,EI+  
373.8208  
6.772e+006



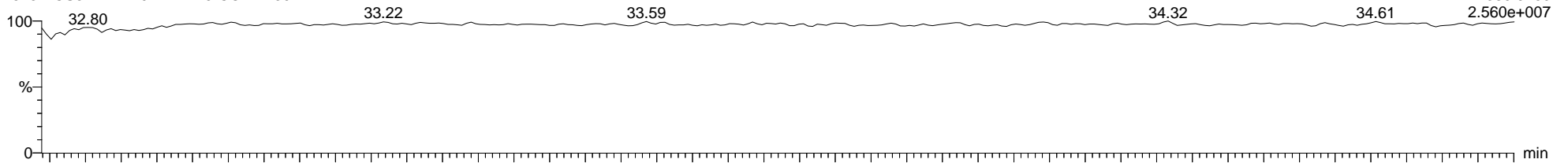
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F3:Voltage SIR,EI+  
375.8178  
5.574e+006



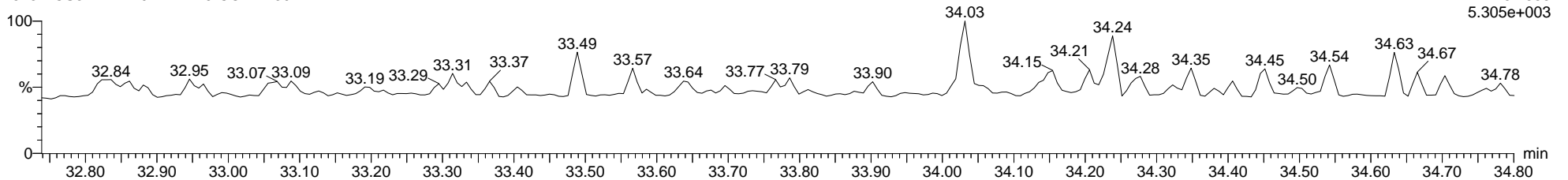
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F3:Voltage SIR,EI+  
380.9760  
2.560e+007



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F3:Voltage SIR,EI+  
445.7555  
5.305e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

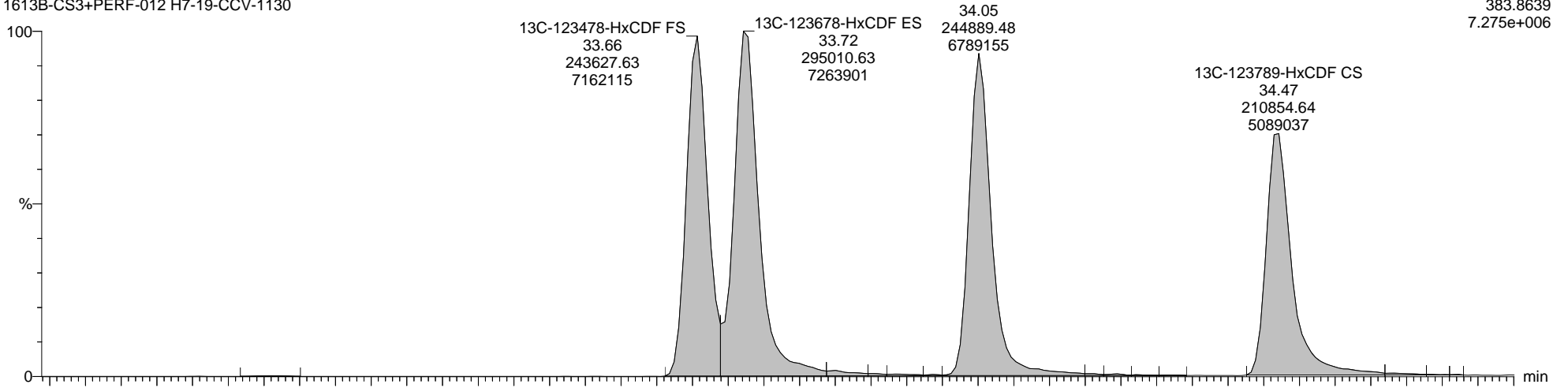
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-123678-HxCDF ES

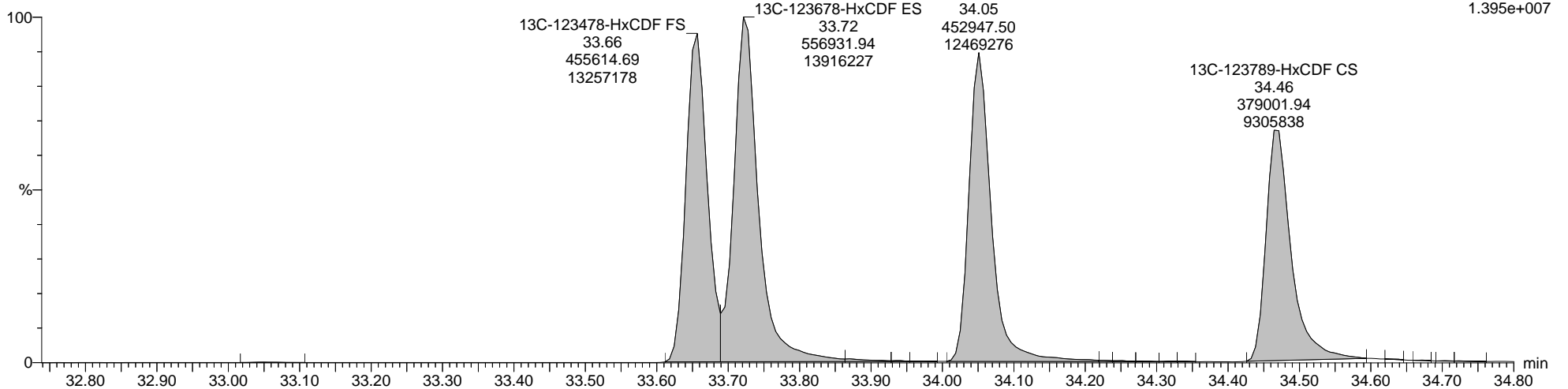
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F3:Voltage SIR,EI+  
383.8639  
7.275e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F3:Voltage SIR,EI+  
385.8610  
1.395e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Heptafurans

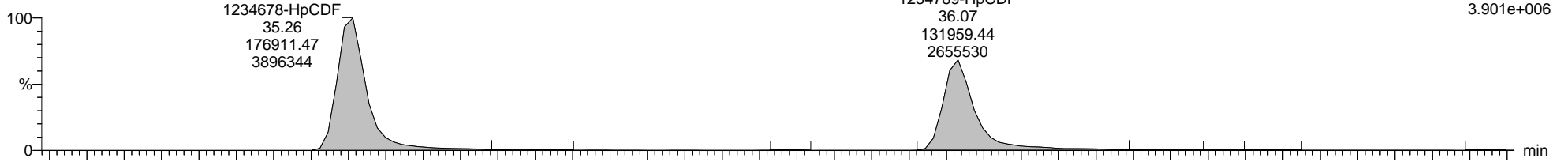
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+

409.7789

3.901e+006



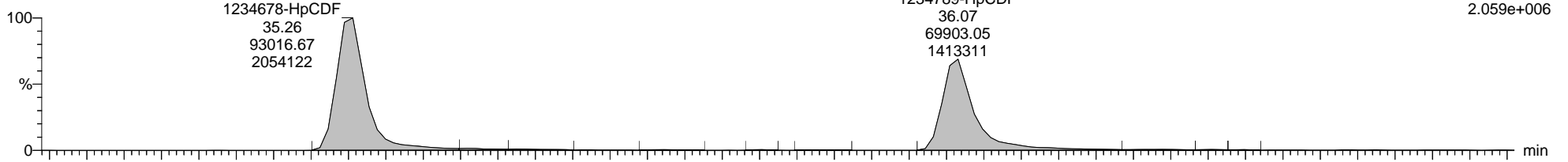
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+

411.7759

2.059e+006



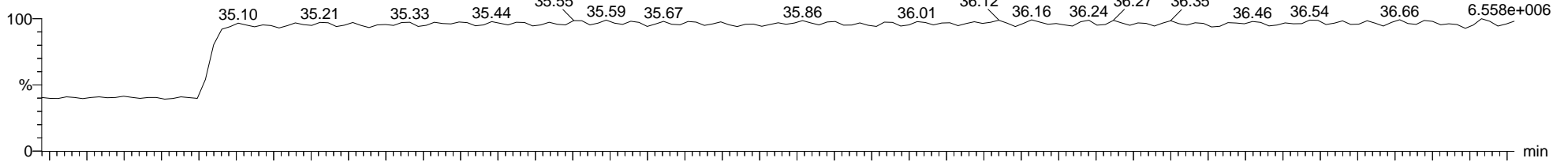
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+

454.9728

6.558e+006



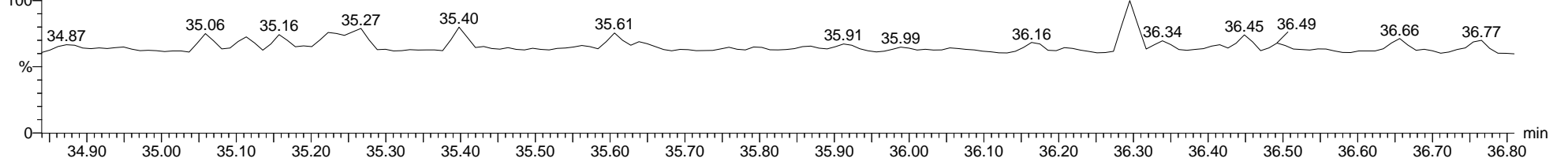
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+

479.7165

3.712e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

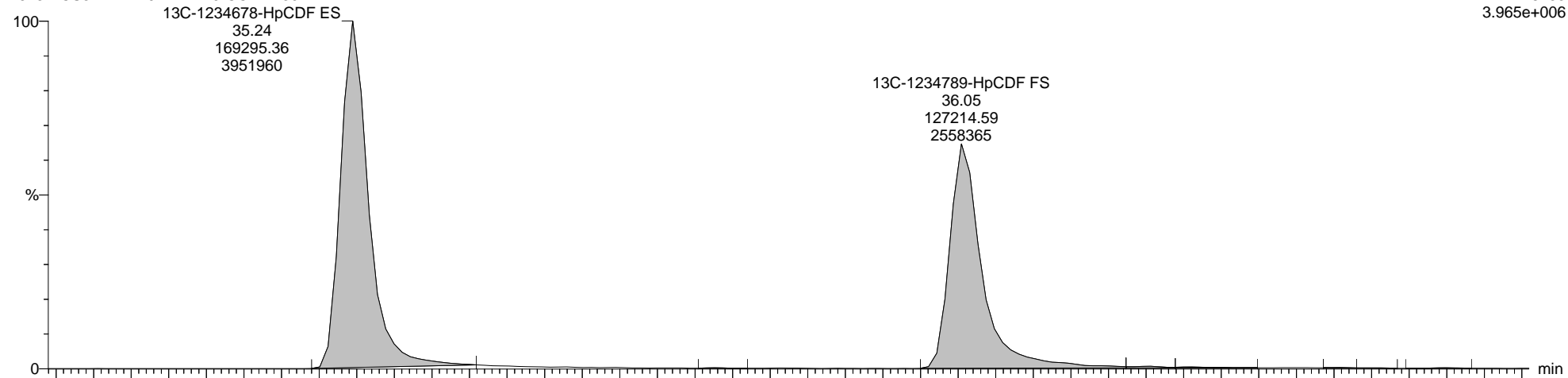
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-1234678-HpCDF ES

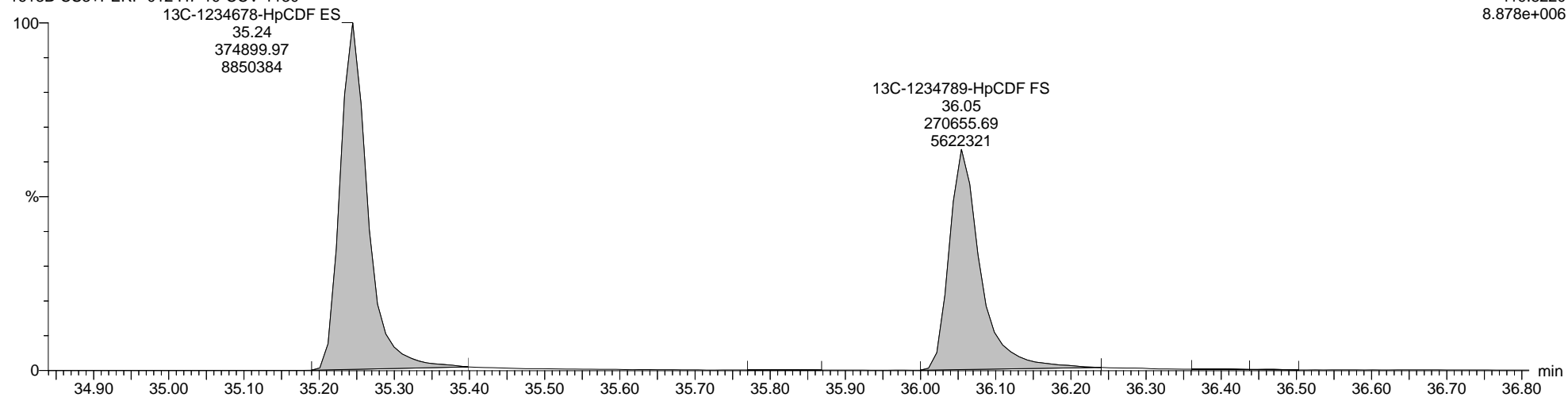
7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
417.8253  
3.965e+006



7-200809A14 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1130

F4:Voltage SIR,EI+  
419.8220  
8.878e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A14, Date: 09-Aug-2020, Time: 18:07:23, ID: H7-19-CCV-1130, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Totals-OCDF

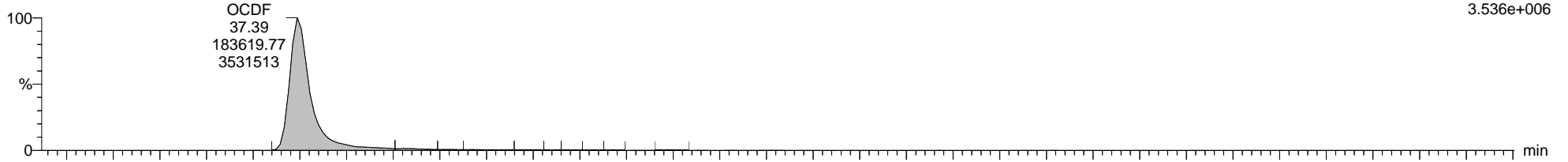
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+

441.7428

3.536e+006



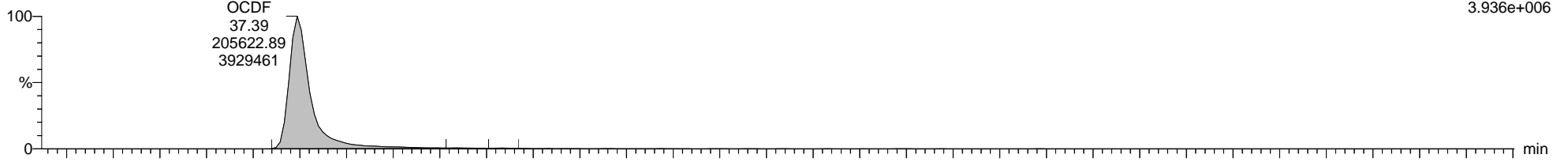
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+

443.7398

3.936e+006



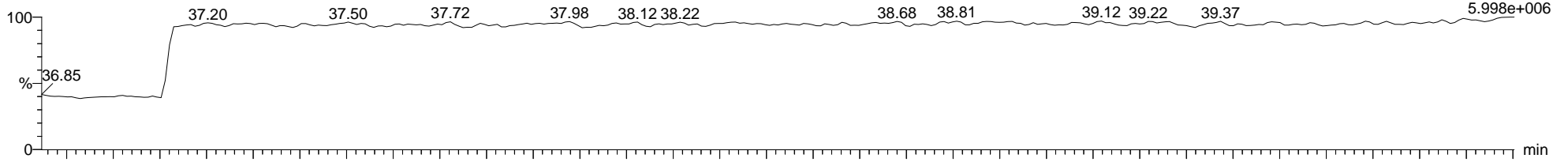
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+

454.9728

5.998e+006



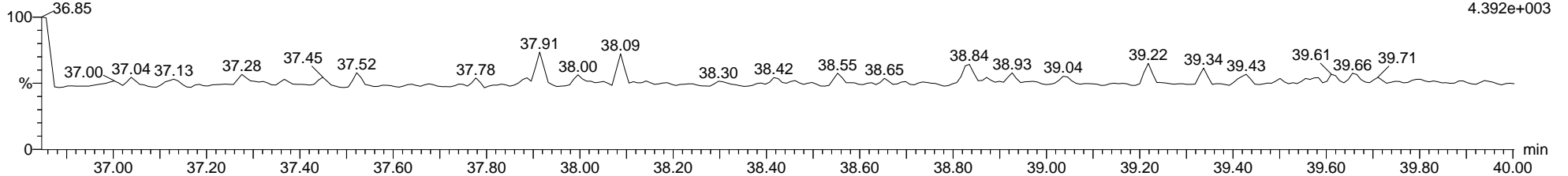
7-200809A14 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1130

F5:Voltage SIR,EI+

513.6775

4.392e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

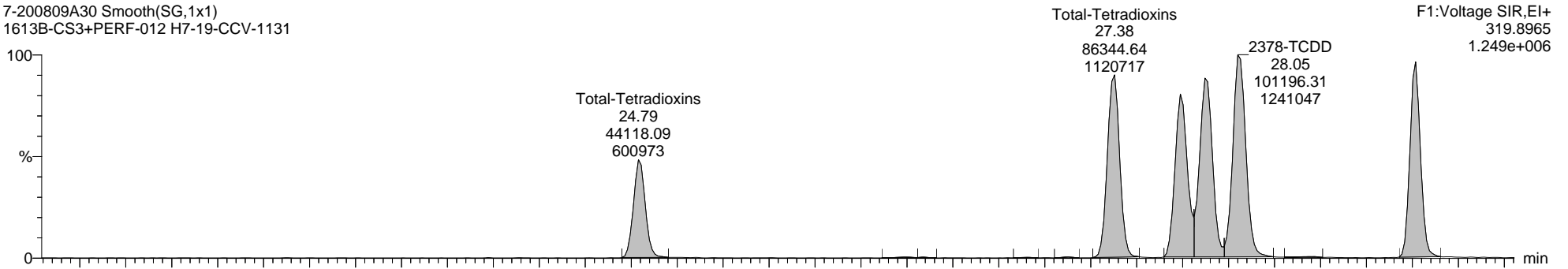
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

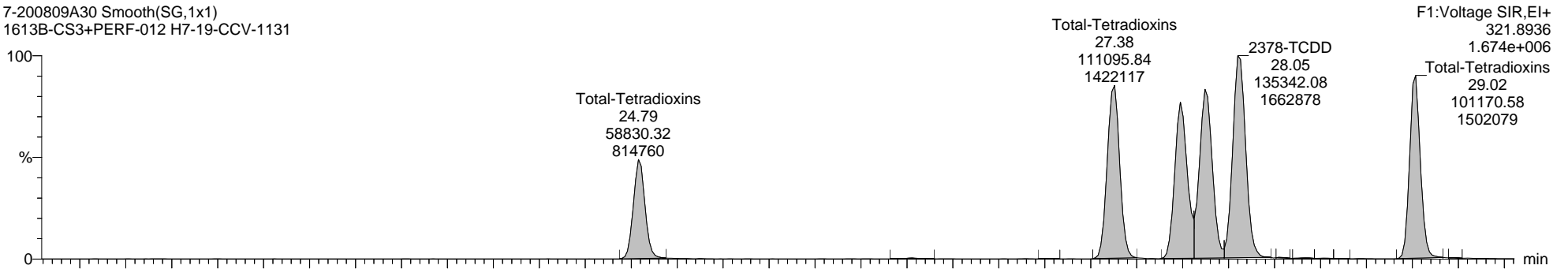
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Tetradoxins

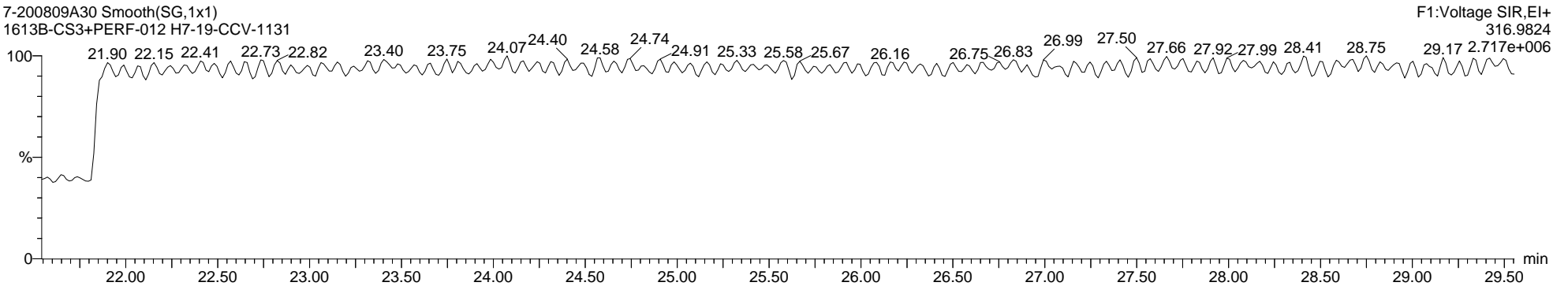
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

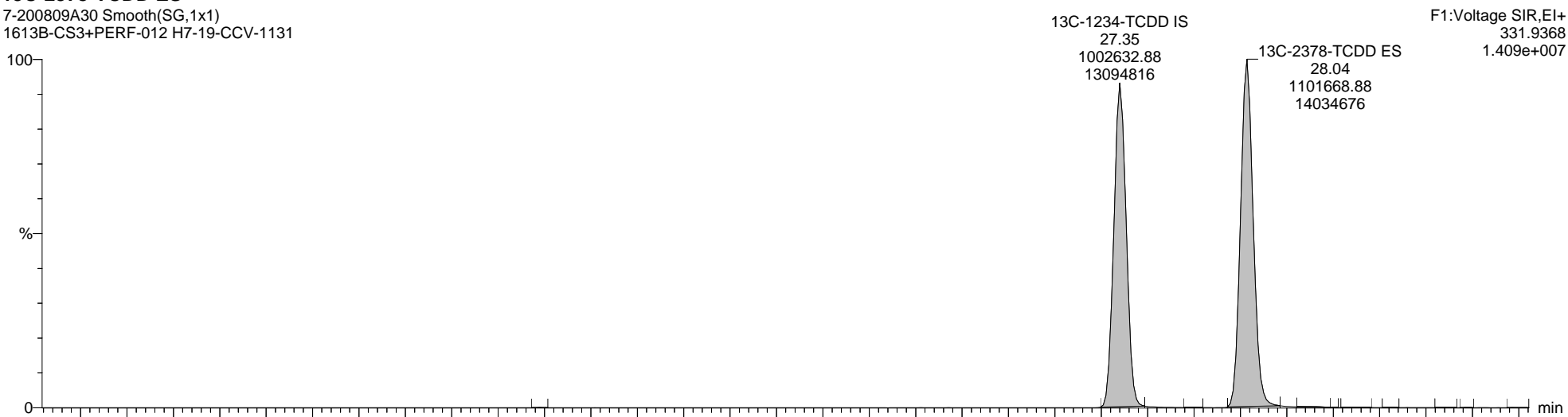
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

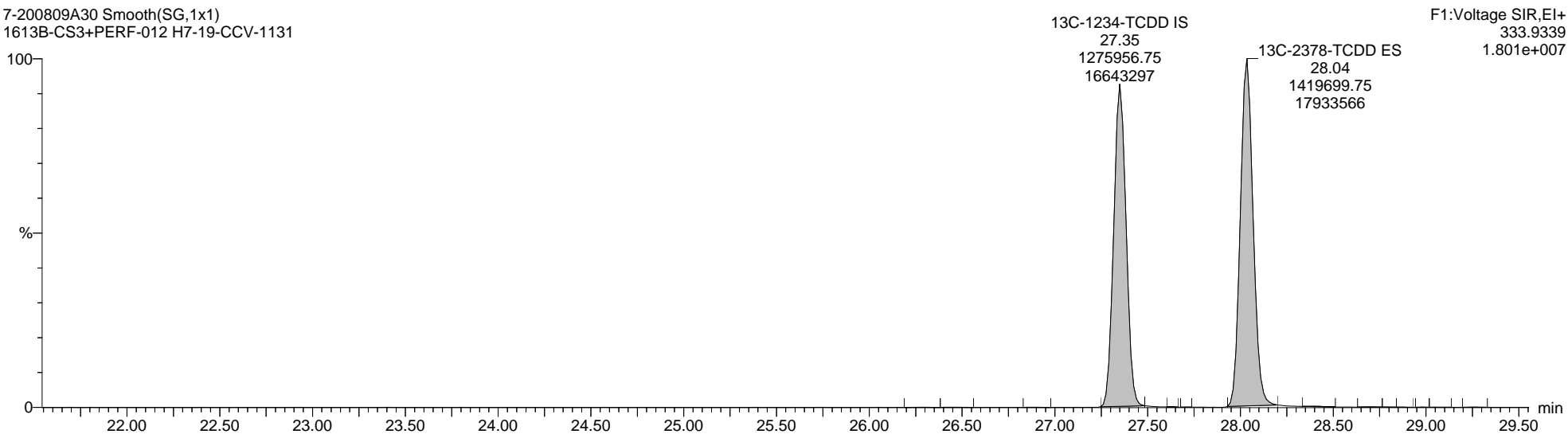
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-2378-TCDD ES

7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

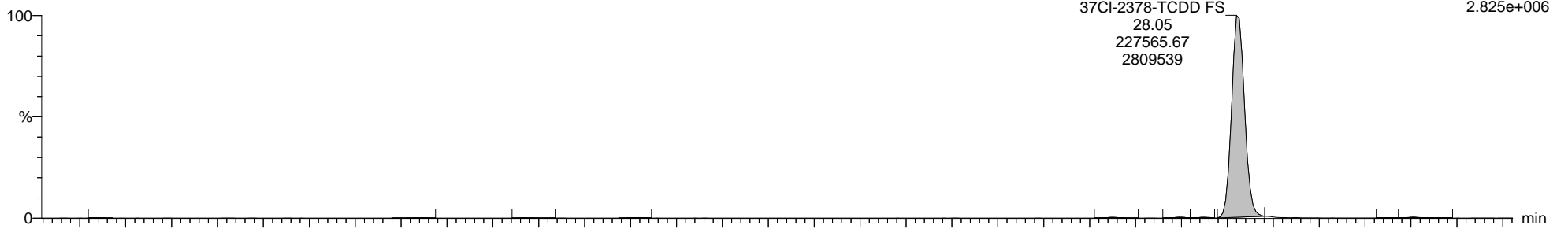
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Totals-37Cl-2378-TCDD

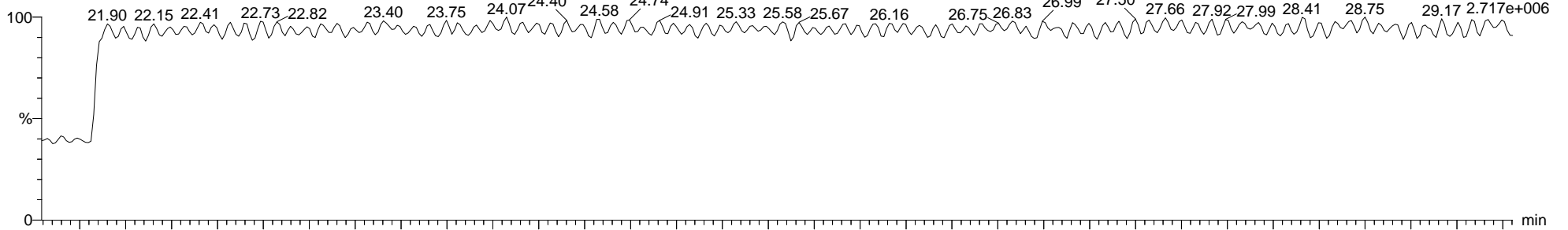
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F1:Voltage SIR,EI+  
327.8847  
2.825e+006



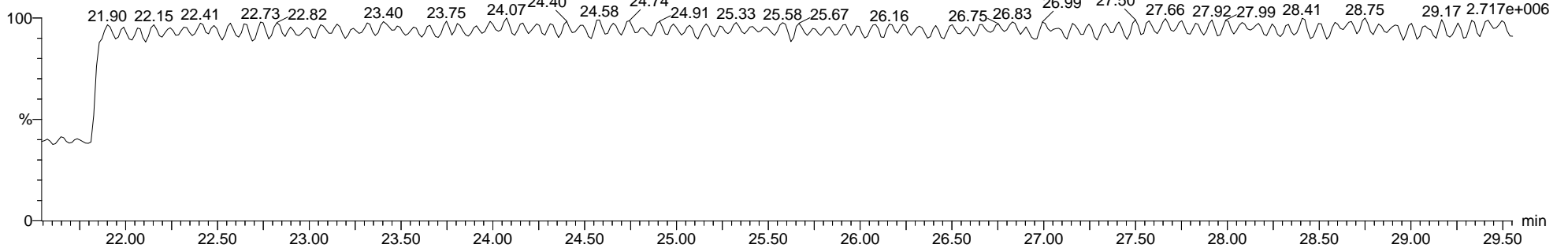
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F1:Voltage SIR,EI+  
316.9824  
2.717e+006



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F1:Voltage SIR,EI+  
316.9824  
2.717e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

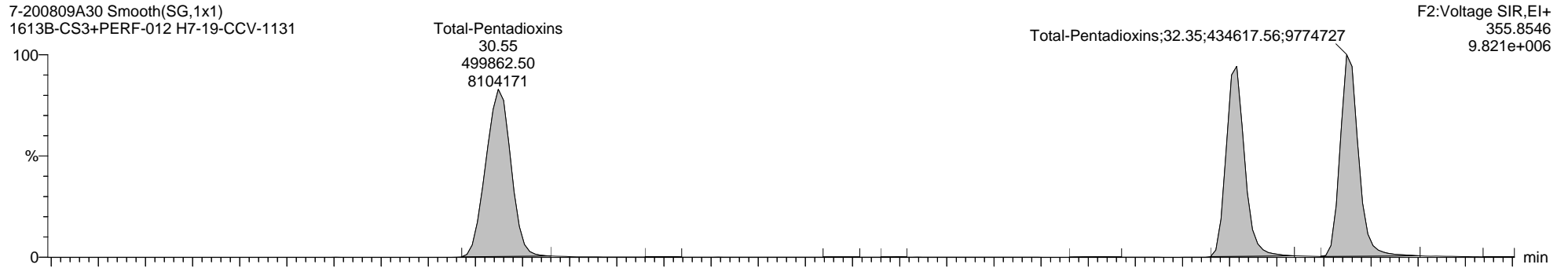
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Pentadioxins

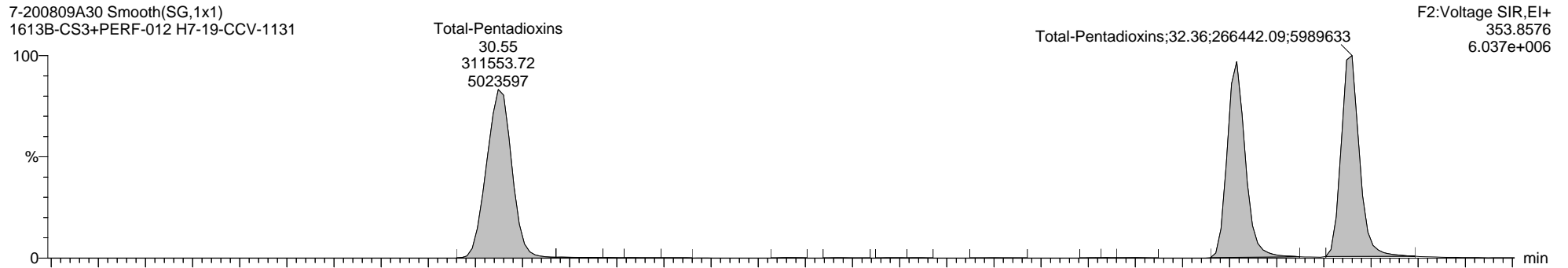
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



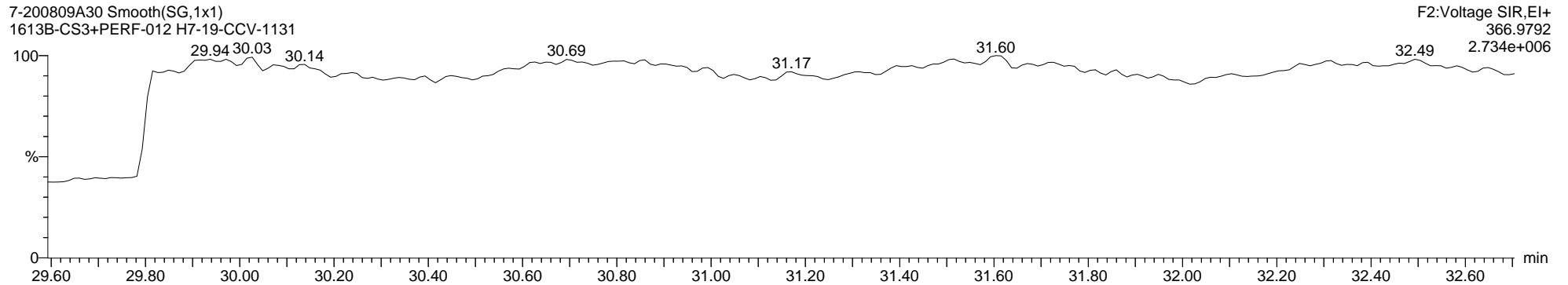
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

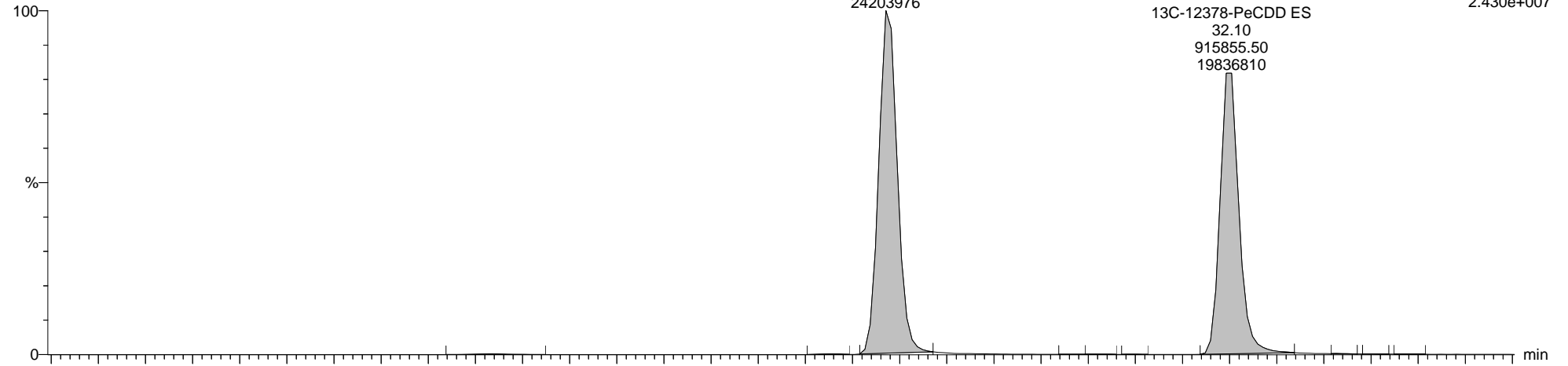
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

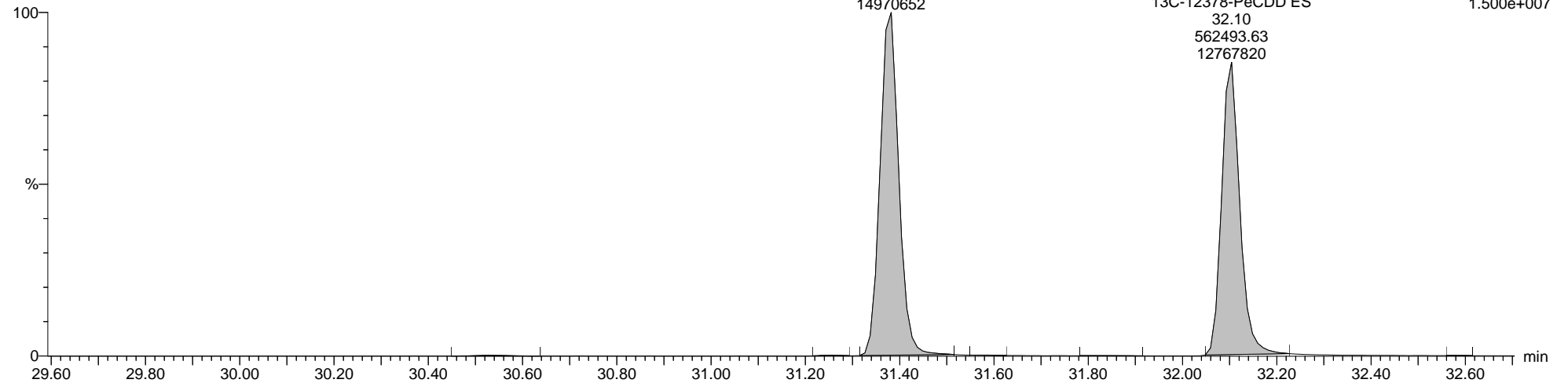
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-12378-PeCDD ES

7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Hexadioxins

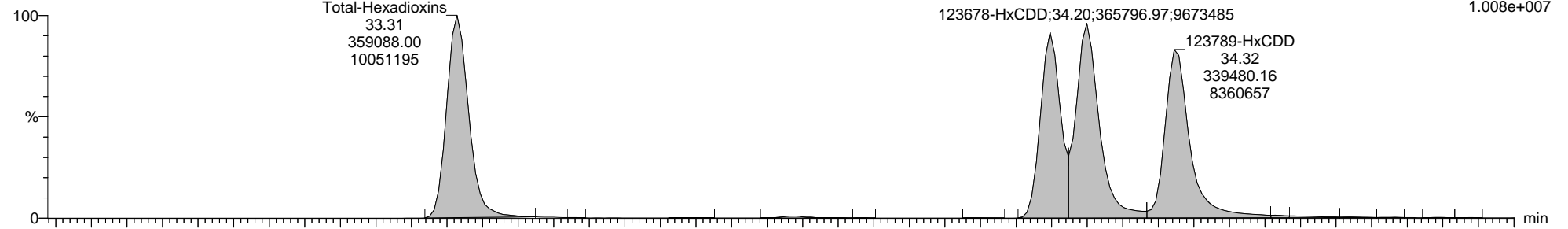
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

389.8157

1.008e+007



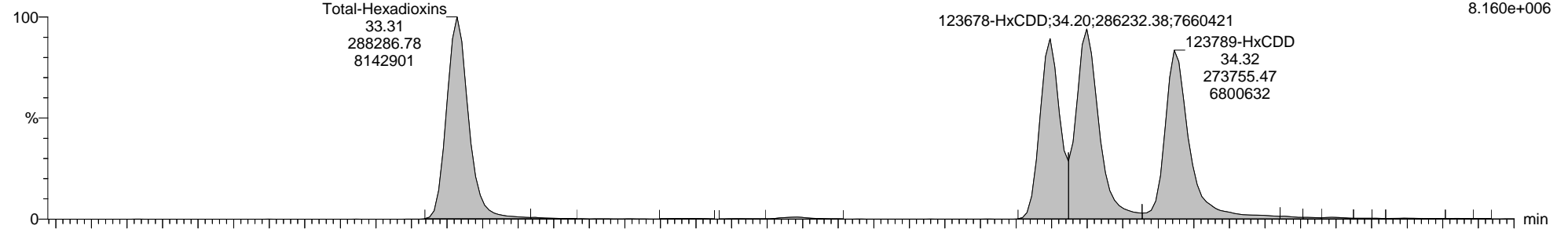
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

391.8127

8.160e+006



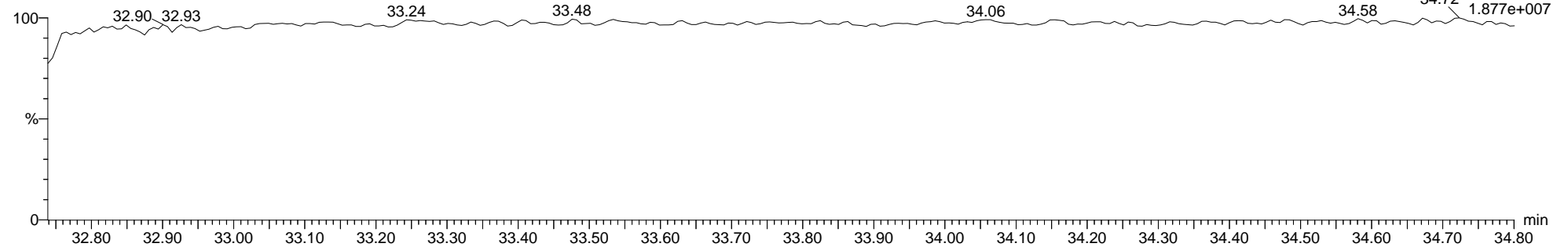
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

380.9760

1.877e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

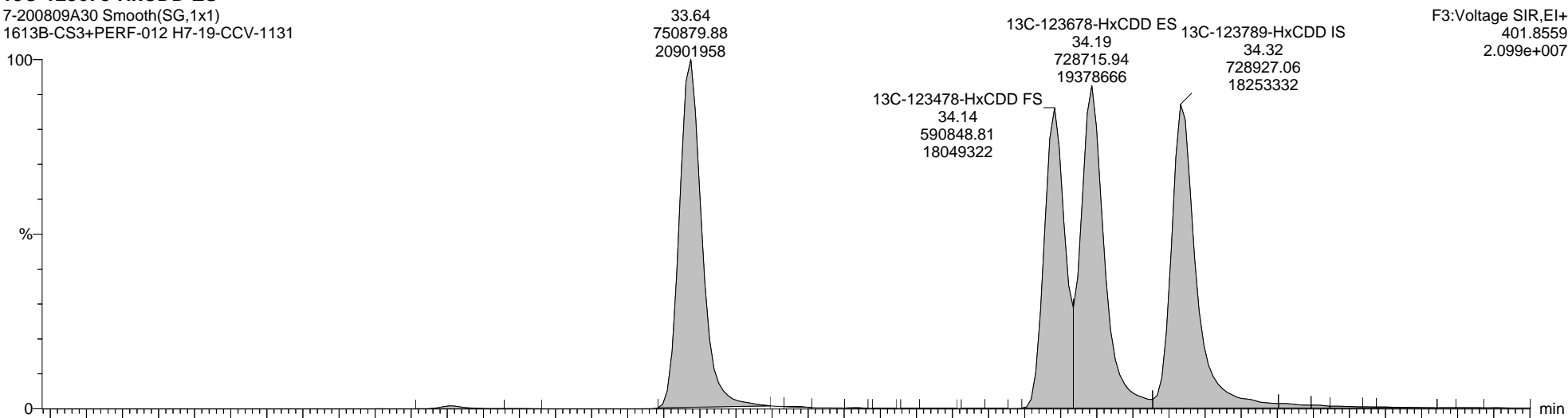
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

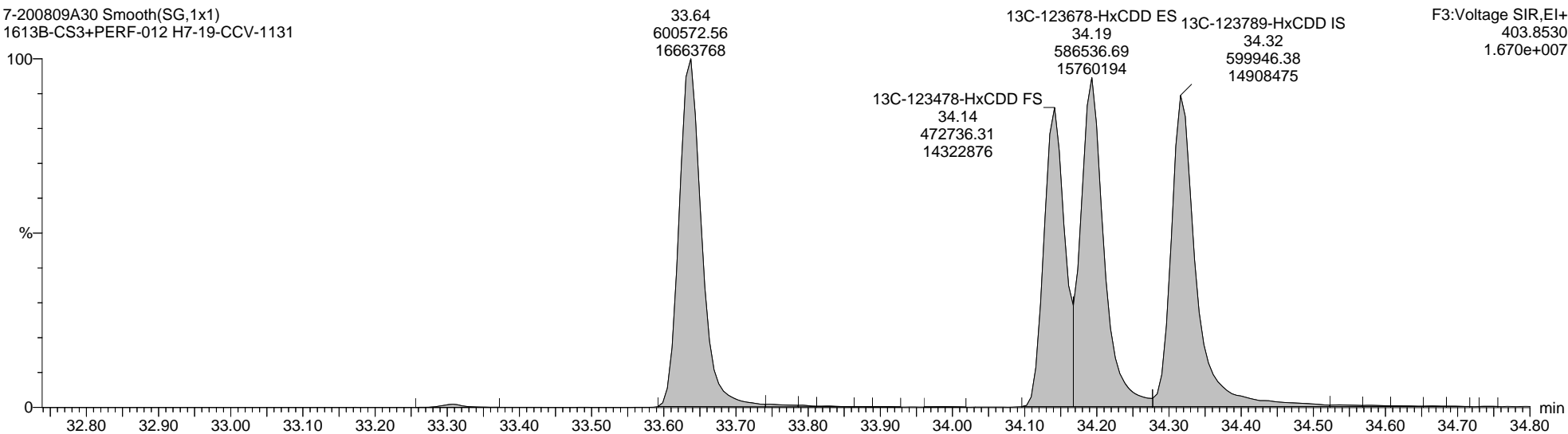
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

**13C-123678-HxCDD ES**

7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Heptadioxins

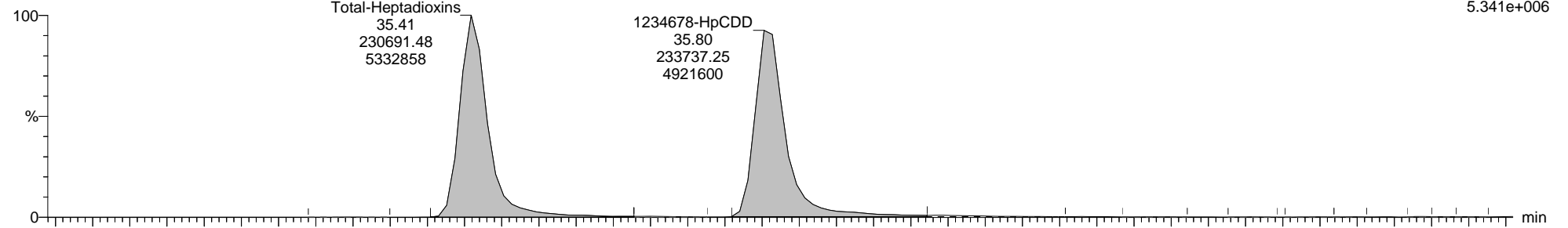
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+

423.7766

5.341e+006



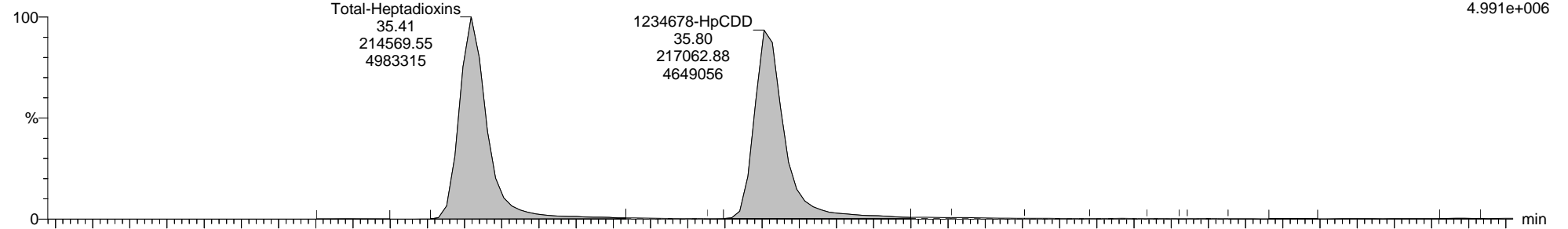
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+

425.7737

4.991e+006



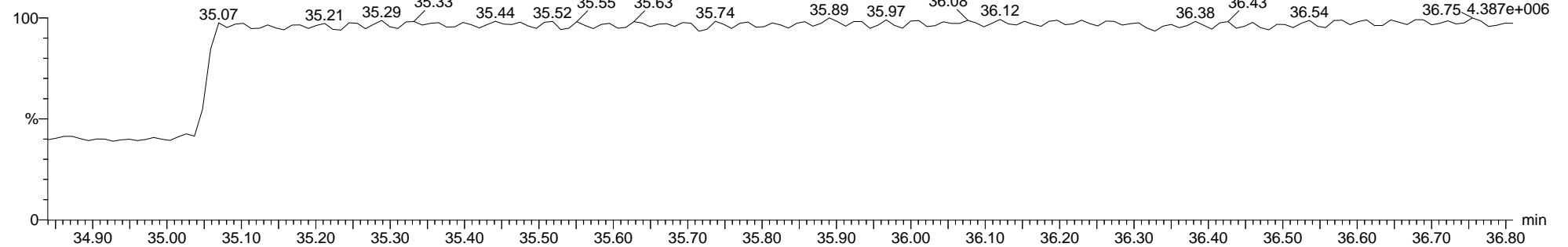
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+

454.9728

4.387e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

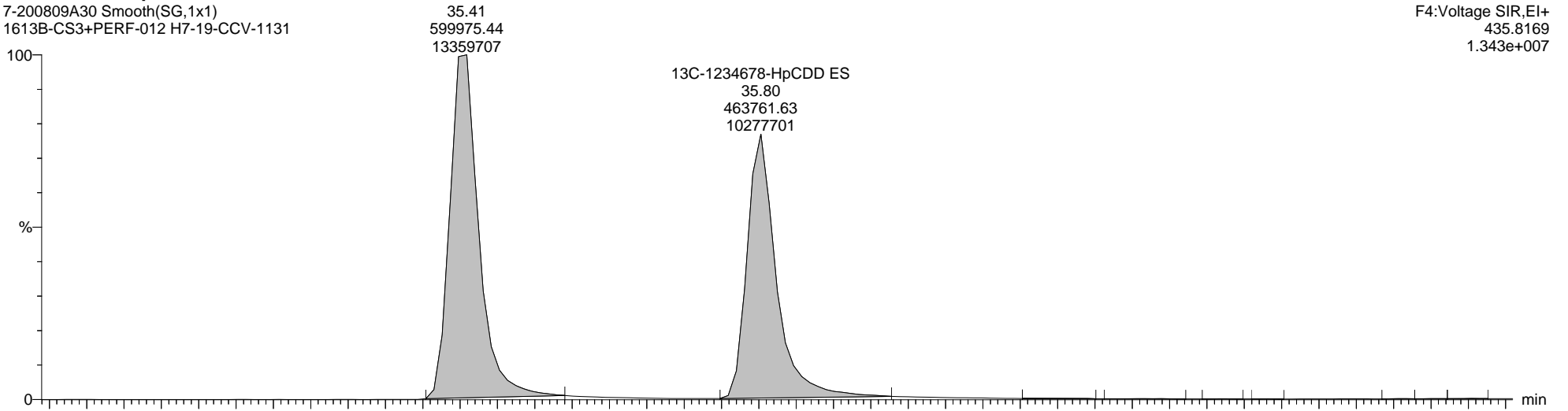
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-1234678-HpCDD ES

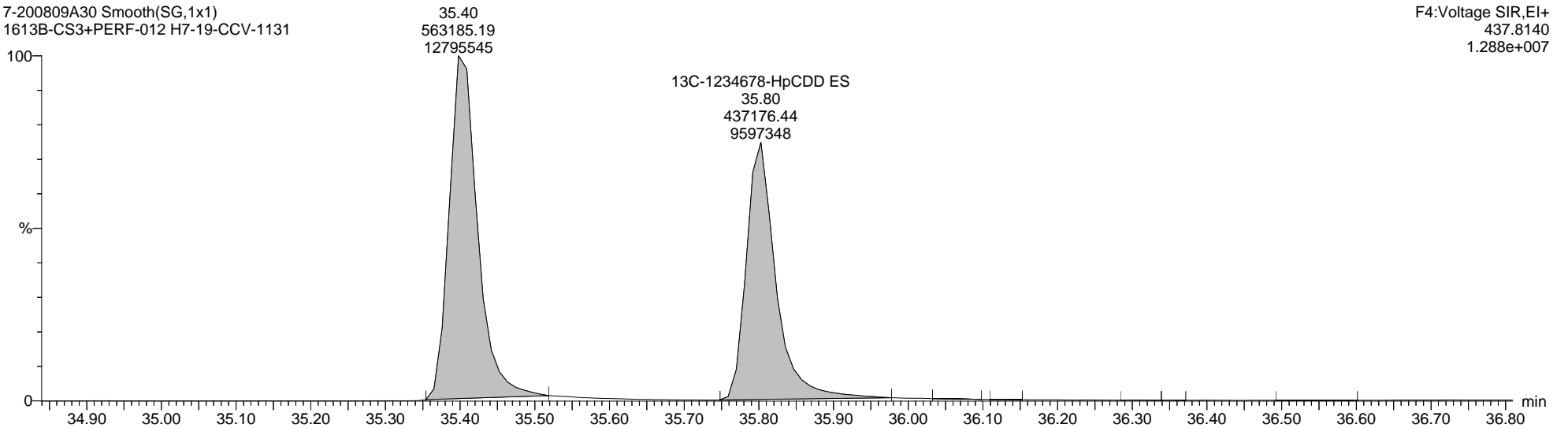
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+  
435.8169  
1.343e+007



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+  
437.8140  
1.288e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

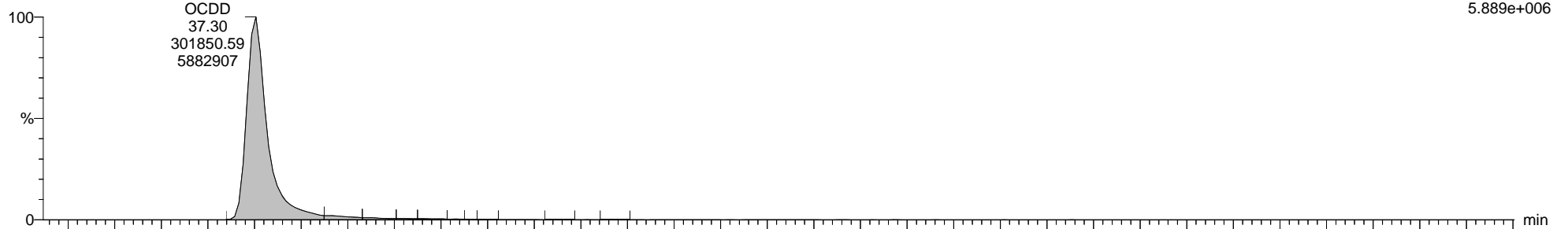
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-OCDD

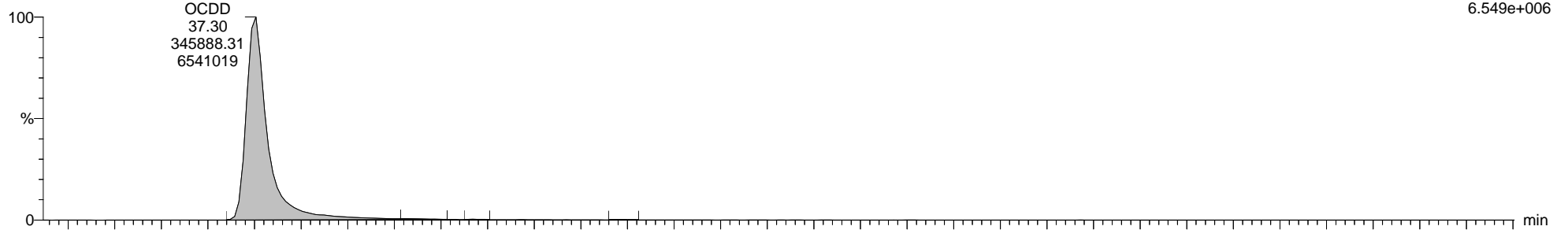
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+  
457.7377  
5.889e+006



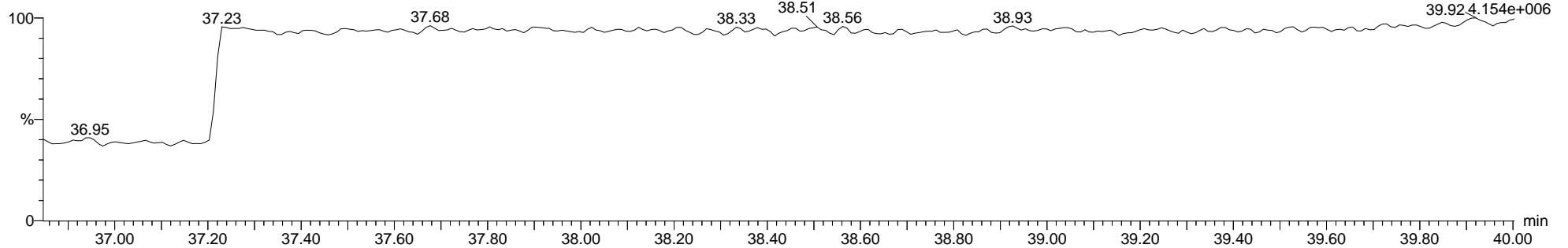
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+  
459.7348  
6.549e+006



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+  
454.9728  
39.924.154e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

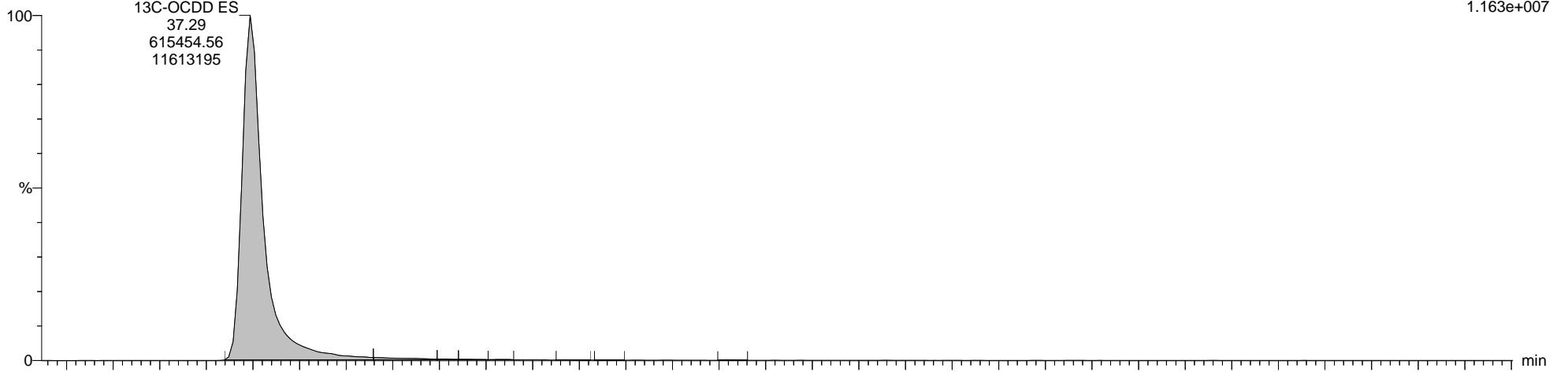
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-OCDD ES

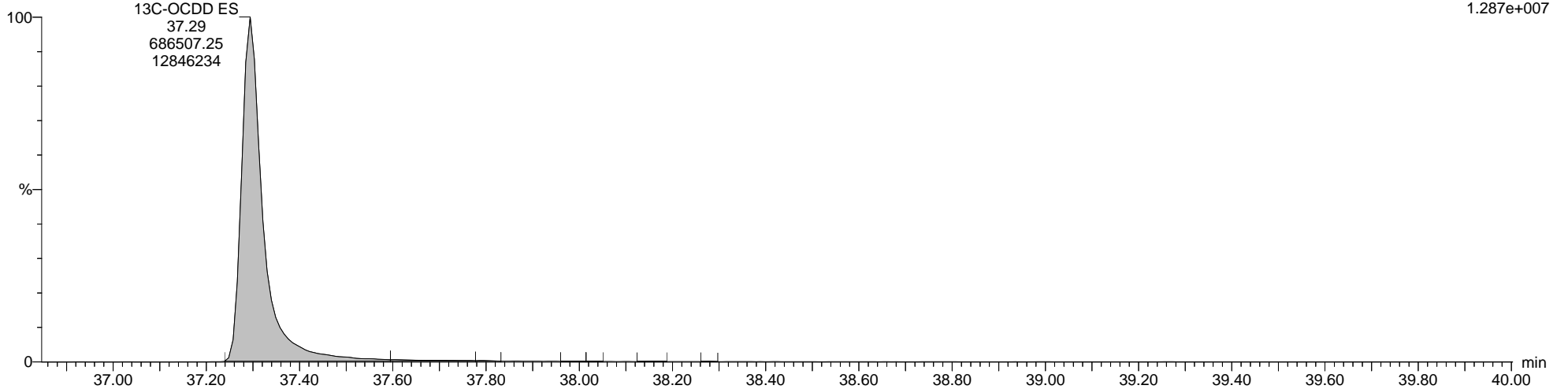
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+  
469.7779  
1.163e+007



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+  
471.7750  
1.287e+007





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

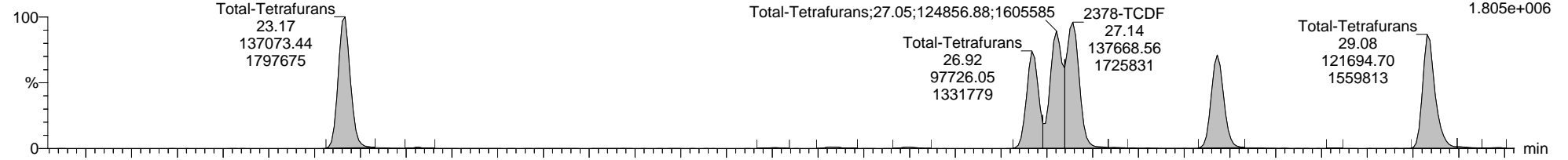
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Tetrafurans

7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



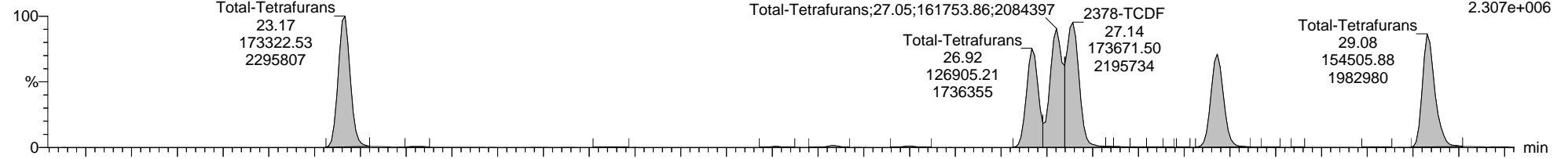
F1:Voltage SIR,EI+

303.9016

1.805e+006

7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



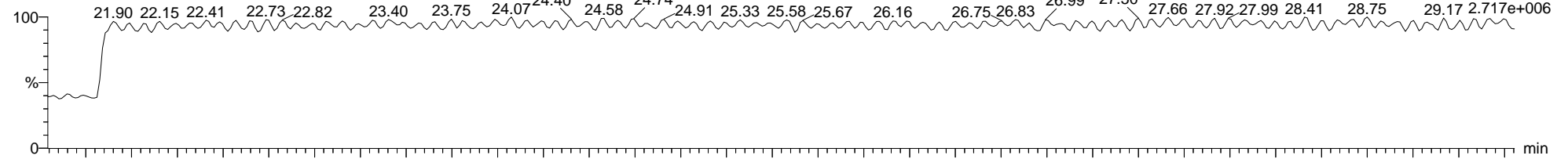
F1:Voltage SIR,EI+

305.8987

2.307e+006

7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



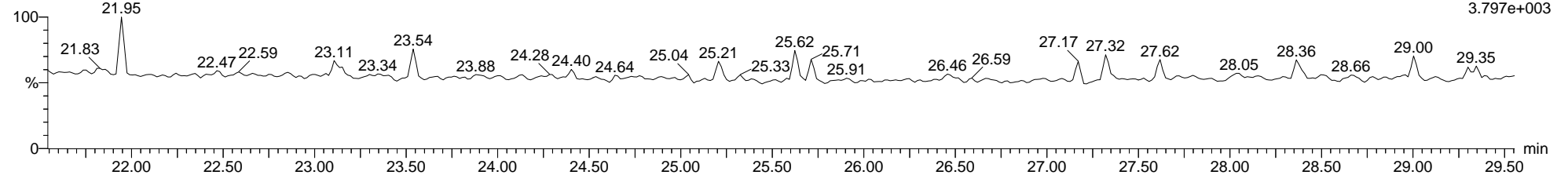
F1:Voltage SIR,EI+

316.9824

2.717e+006

7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



F1:Voltage SIR,EI+

375.8364

3.797e+003

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

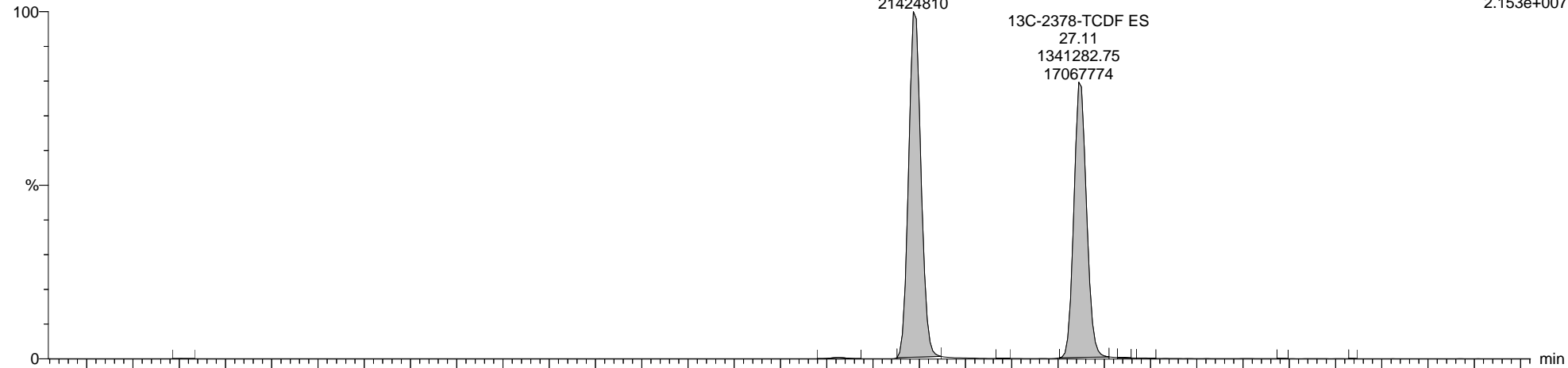
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

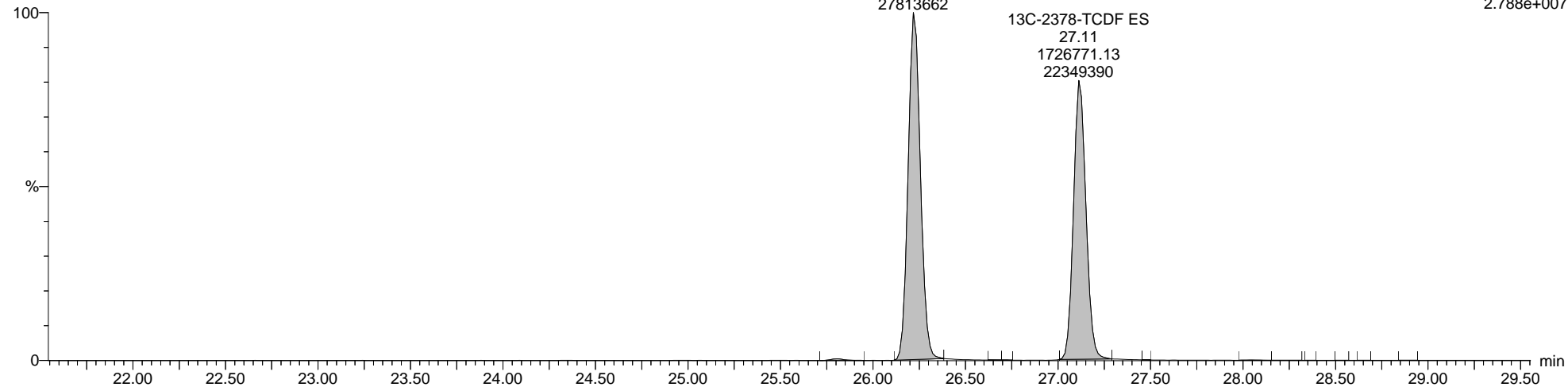
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-2378-TCDF ES

7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

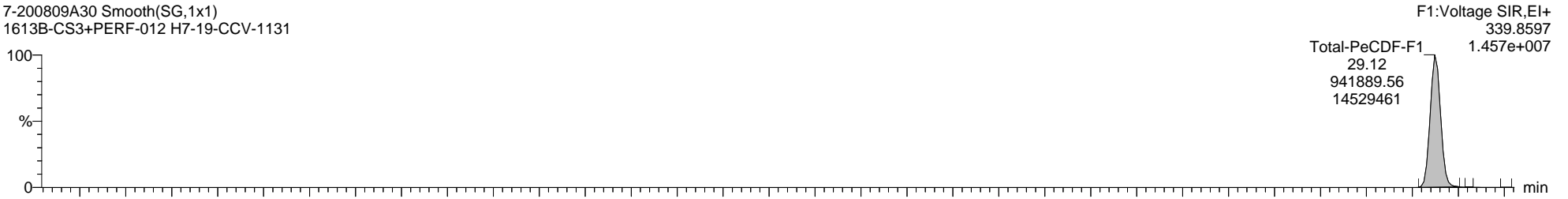
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

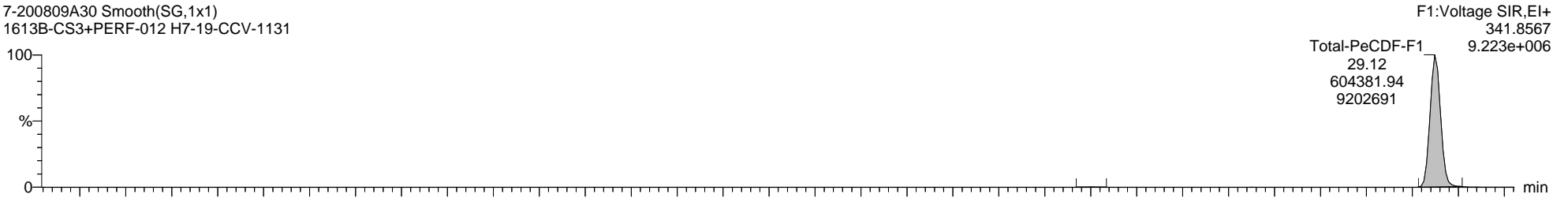
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-PeCDF-F1

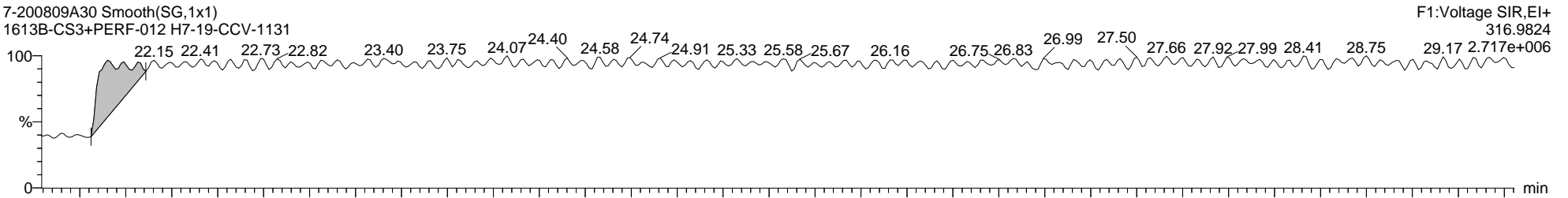
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



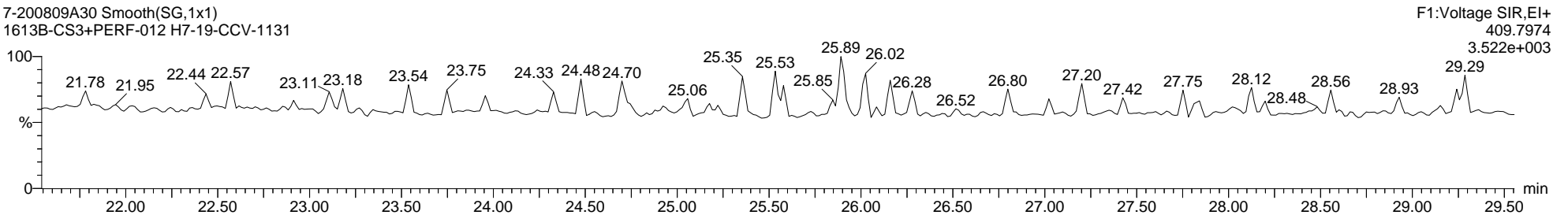
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

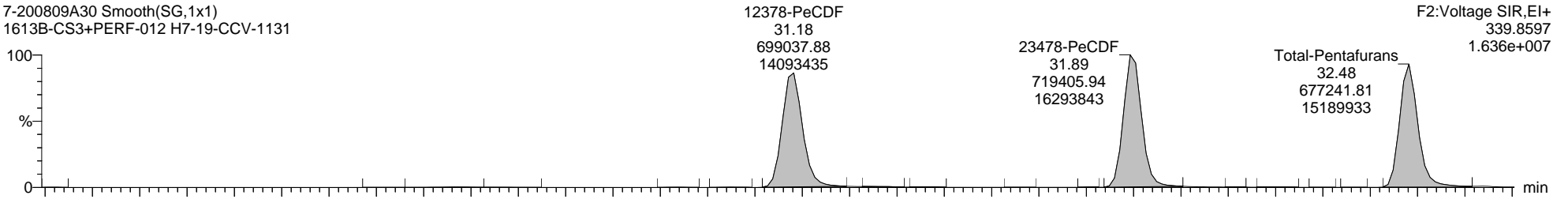
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

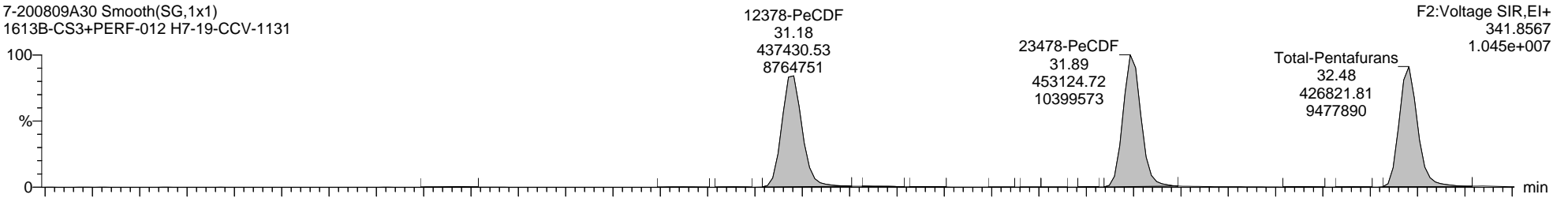
Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Pentafurans

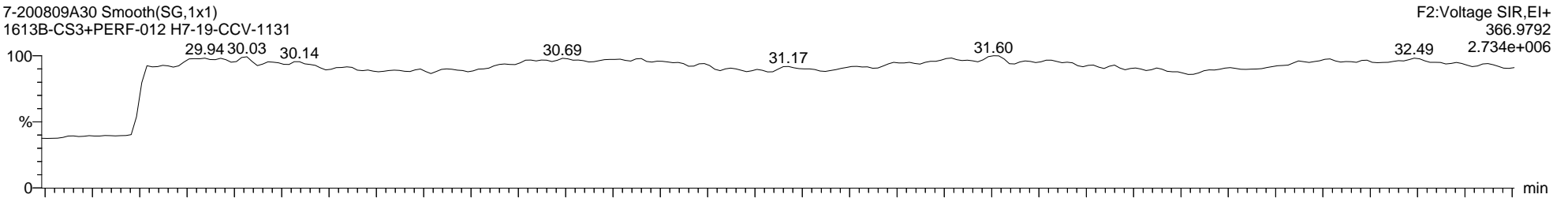
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



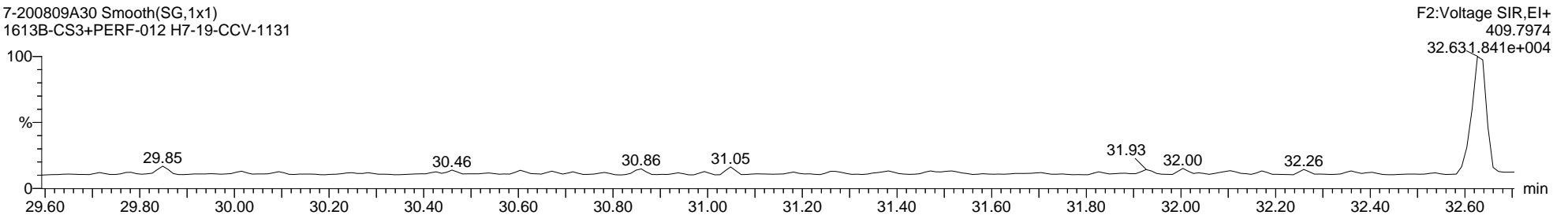
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

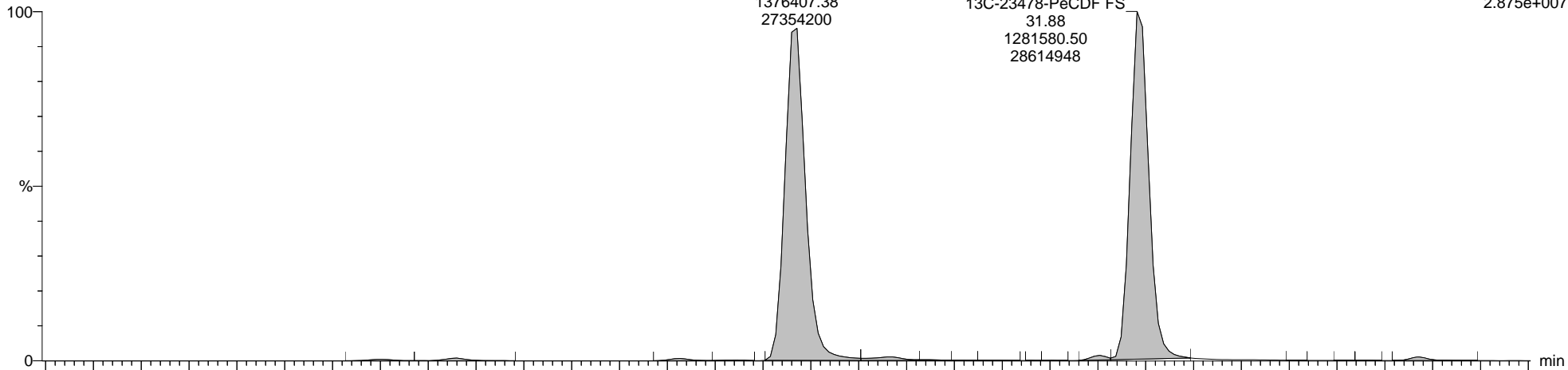
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

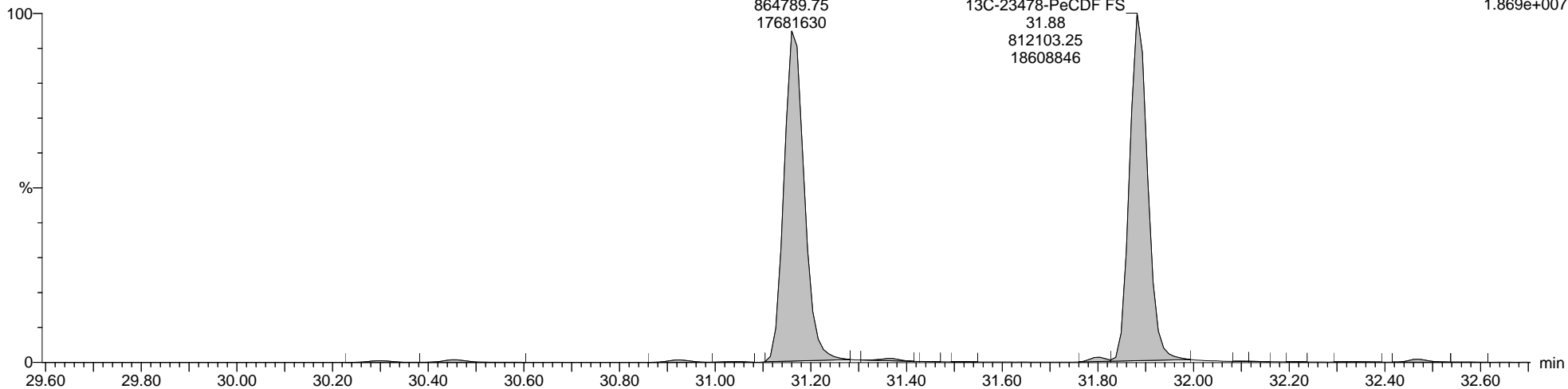
13C-12378-PeCDF ES

7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



F2:Voltage SIR,EI+  
351.9000  
2.875e+007

7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131



F2:Voltage SIR,EI+  
353.8970  
1.869e+007

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Hexafurans

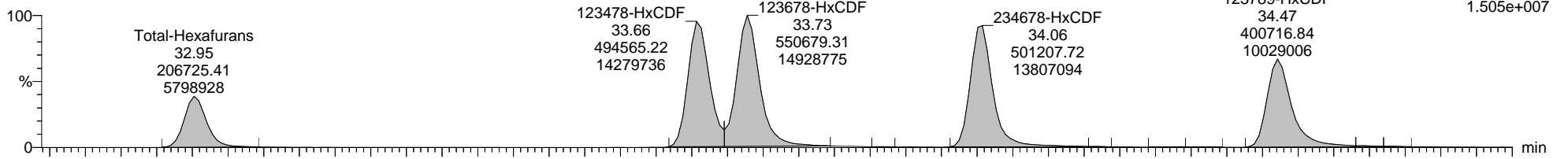
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

373.8208

1.505e+007



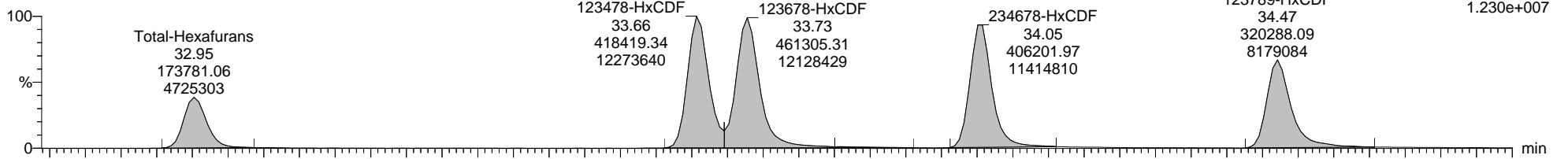
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

375.8178

1.230e+007



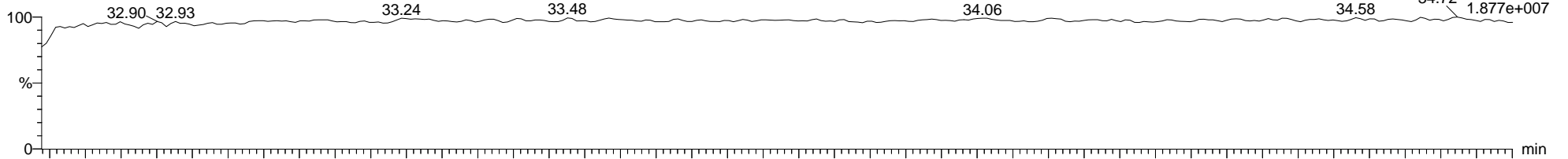
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

380.9760

1.877e+007



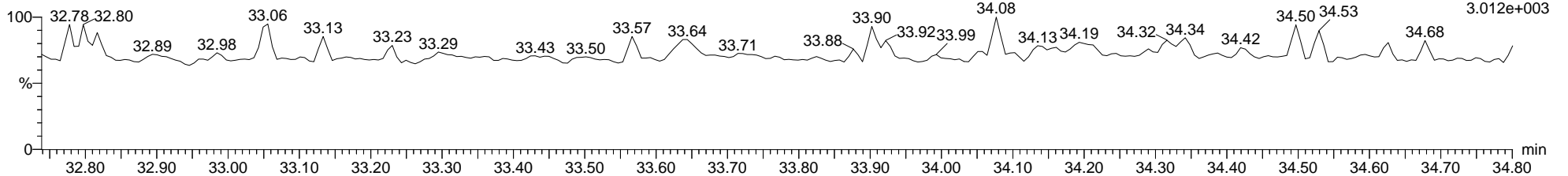
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+

445.7555

3.012e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

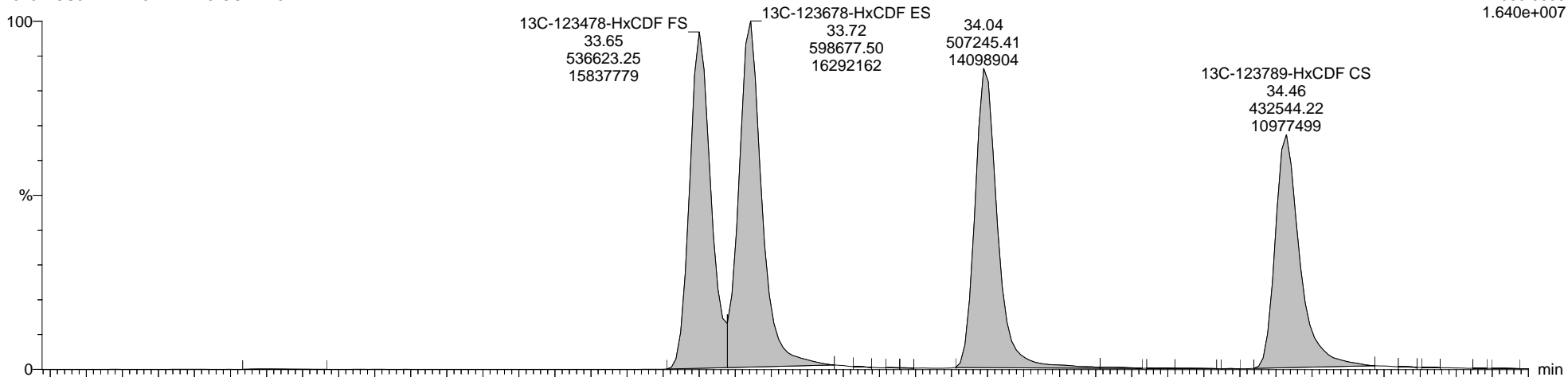
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-123678-HxCDF ES

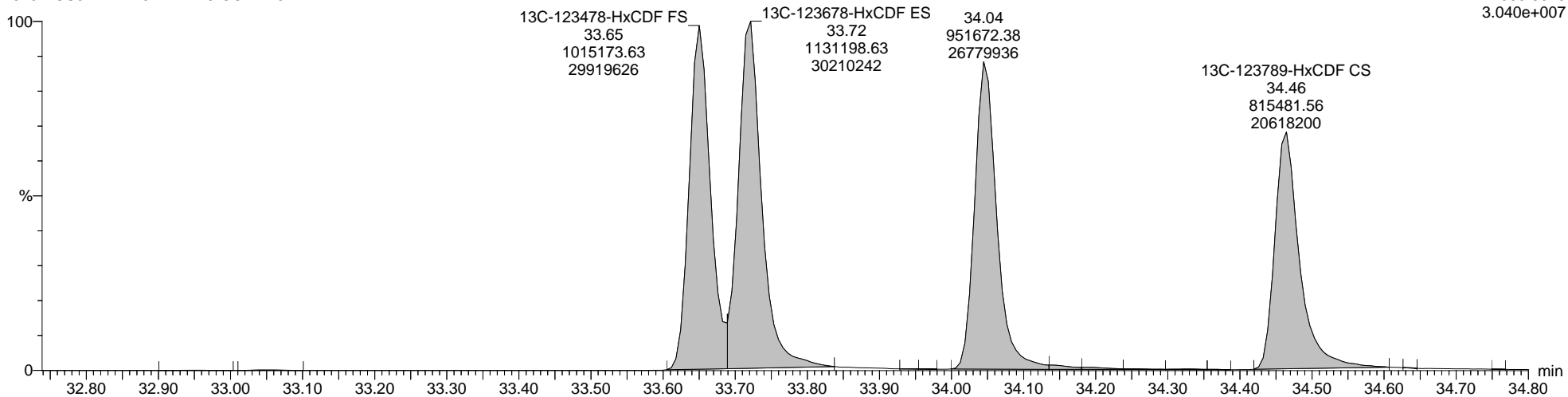
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+  
383.8639  
1.640e+007



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F3:Voltage SIR,EI+  
385.8610  
3.040e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

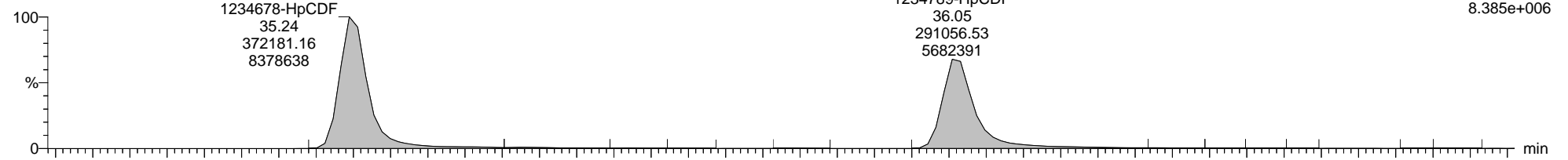
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Total-Heptafurans

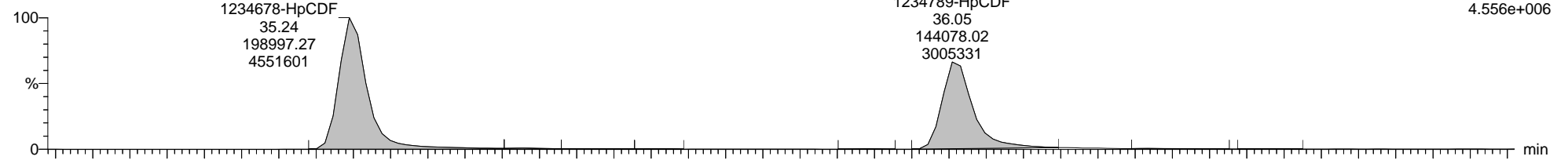
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



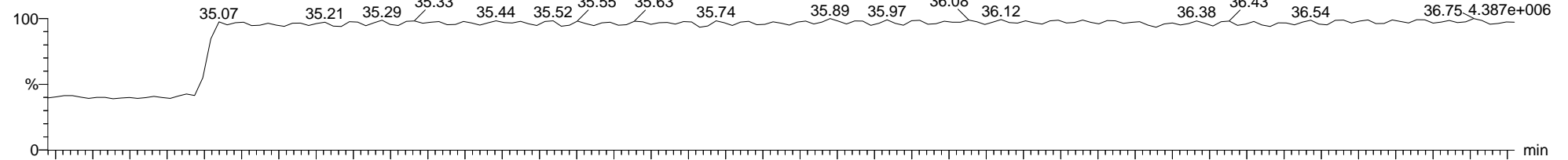
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



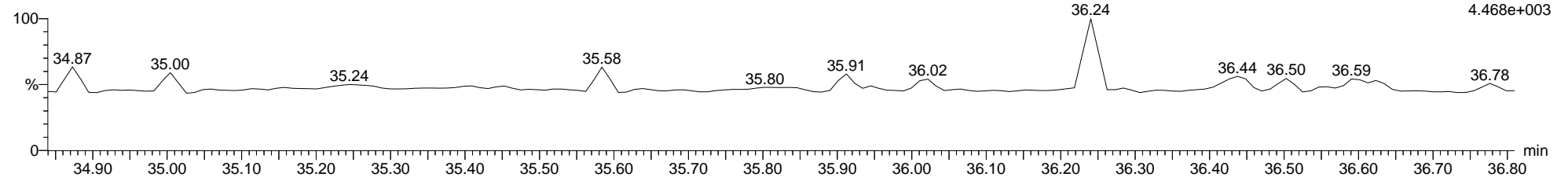
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131



7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

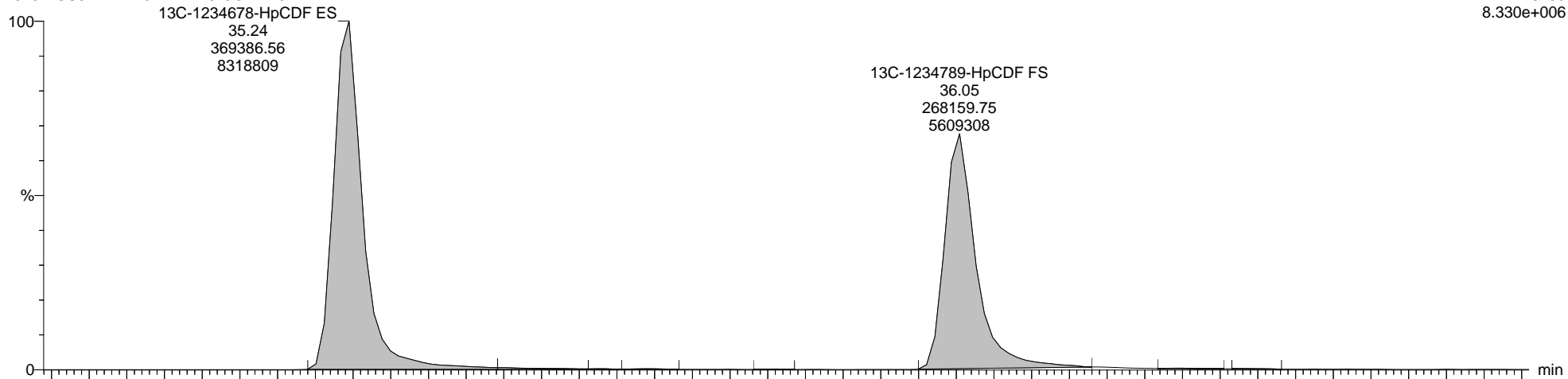
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

13C-1234678-HpCDF ES

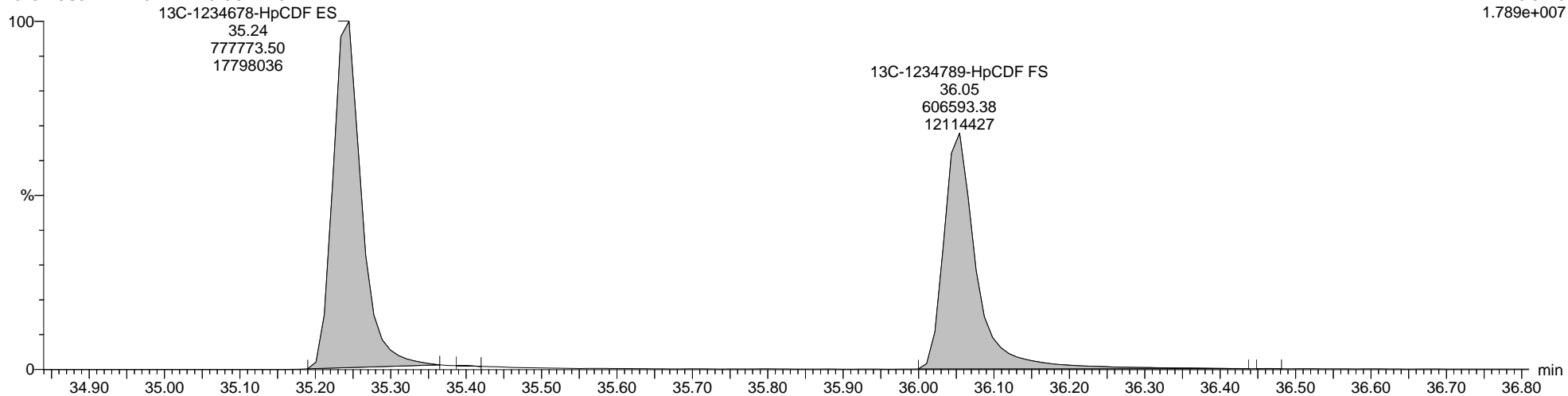
7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+  
417.8253  
8.330e+006



7-200809A30 Smooth(SG,1x1)  
1613B-CS3+PERF-012 H7-19-CCV-1131

F4:Voltage SIR,EI+  
419.8220  
1.789e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A30, Date: 10-Aug-2020, Time: 05:29:55, ID: H7-19-CCV-1131, Description: 1613B-CS3+PERF-012, Vial: Tray1:1

Totals-OCDF

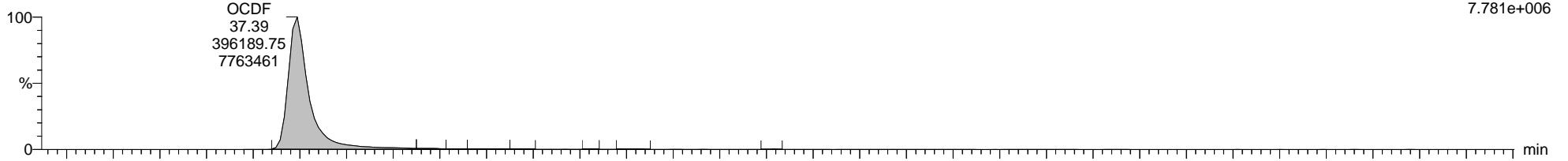
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+

441.7428

7.781e+006



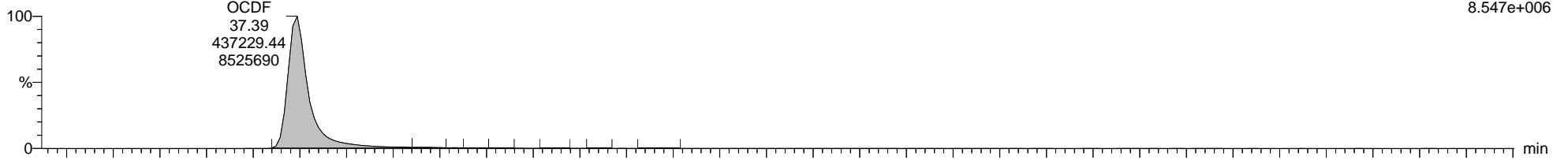
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+

443.7398

8.547e+006



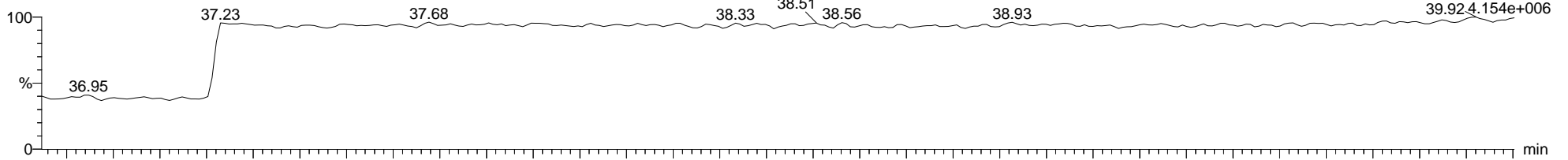
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+

454.9728

4.154e+006



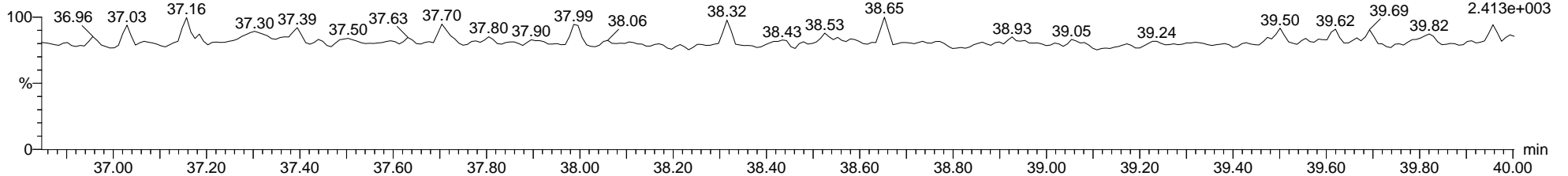
7-200809A30 Smooth(SG,1x1)

1613B-CS3+PERF-012 H7-19-CCV-1131

F5:Voltage SIR,EI+

513.6775

2.413e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

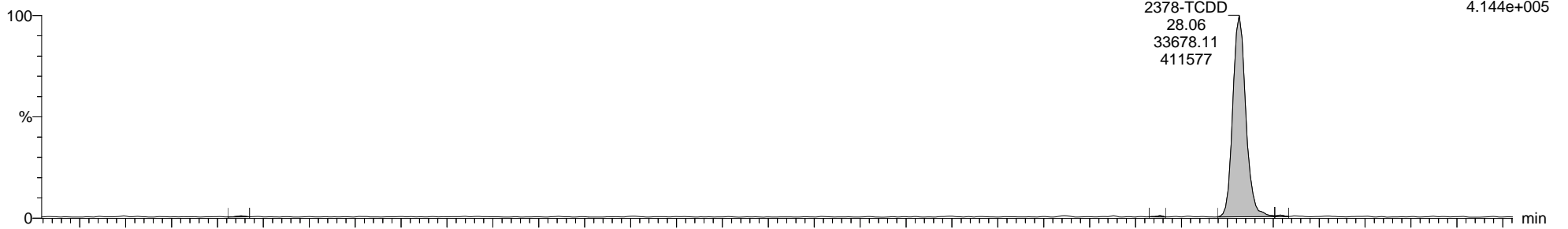
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Tetradoxins

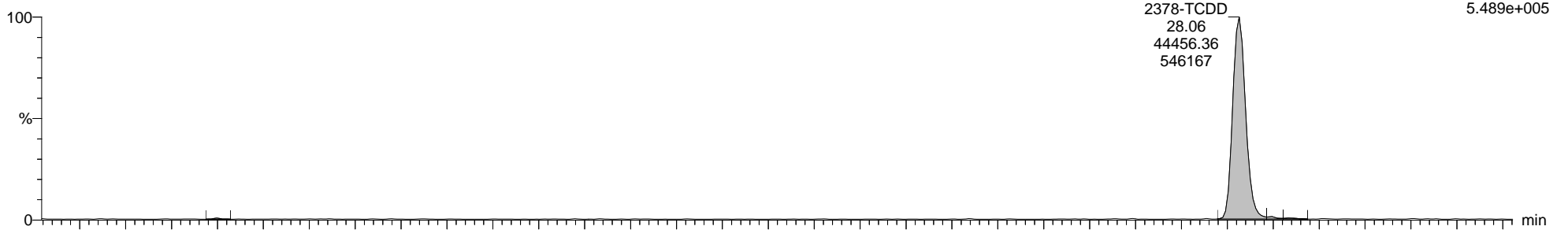
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
319.8965  
4.144e+005



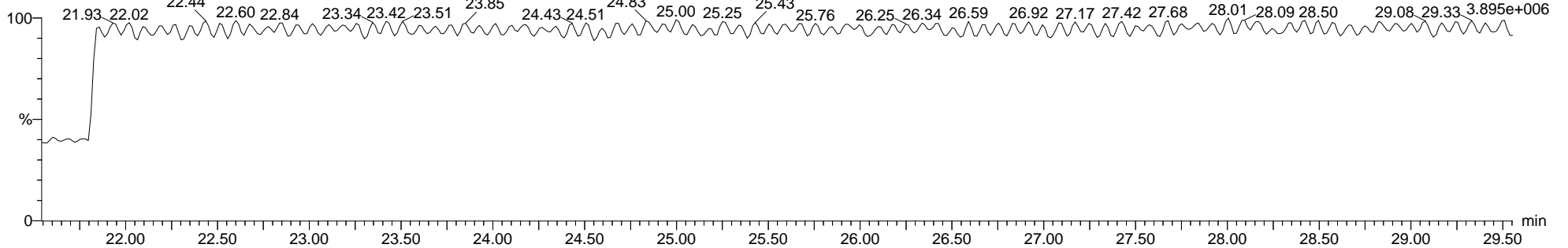
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
321.8936  
5.489e+005



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
316.9824  
3.895e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

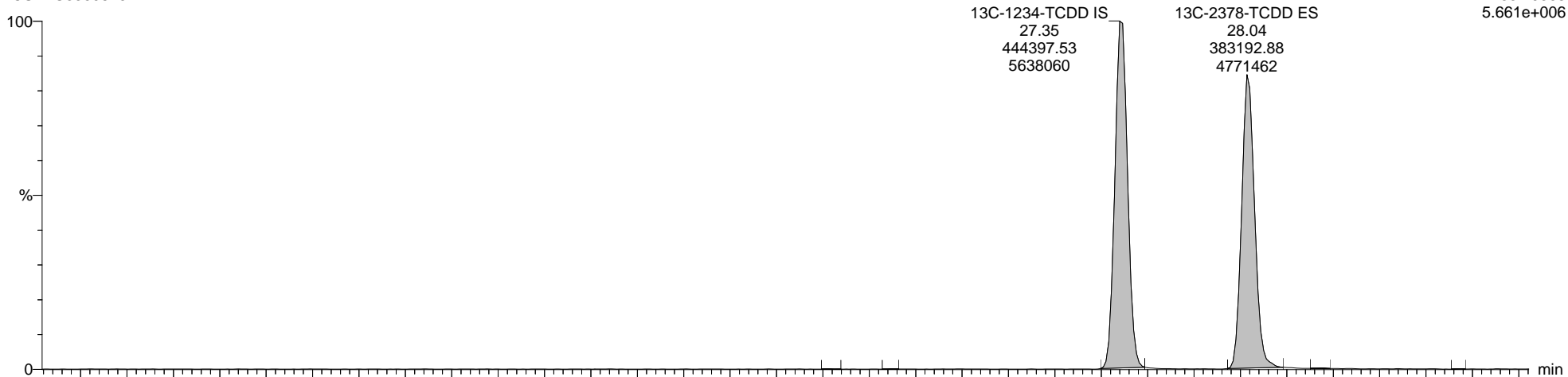
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-2378-TCDD ES

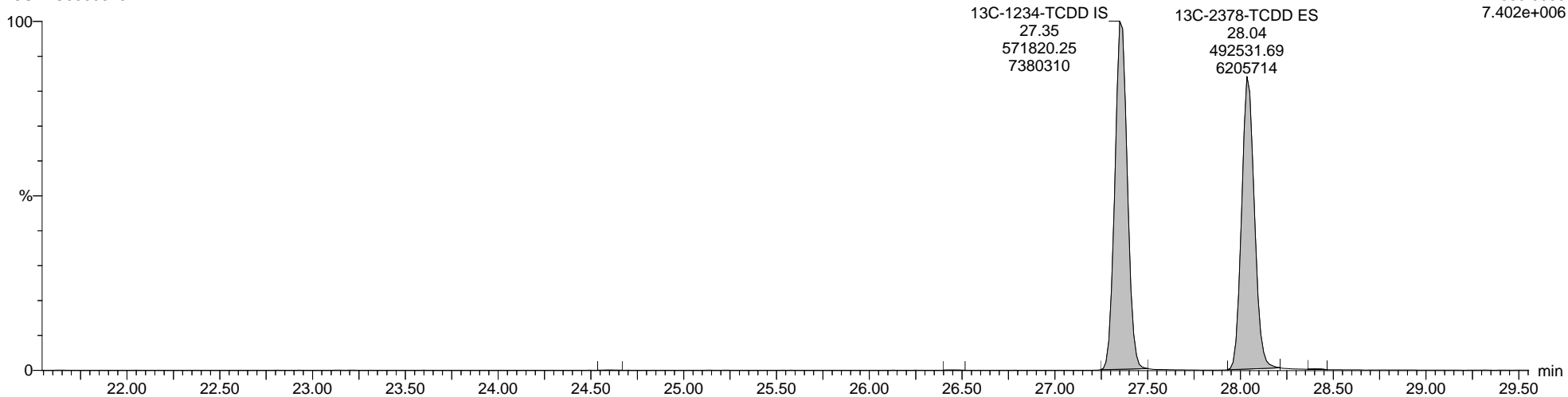
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
331.9368  
5.661e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
333.9339  
7.402e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

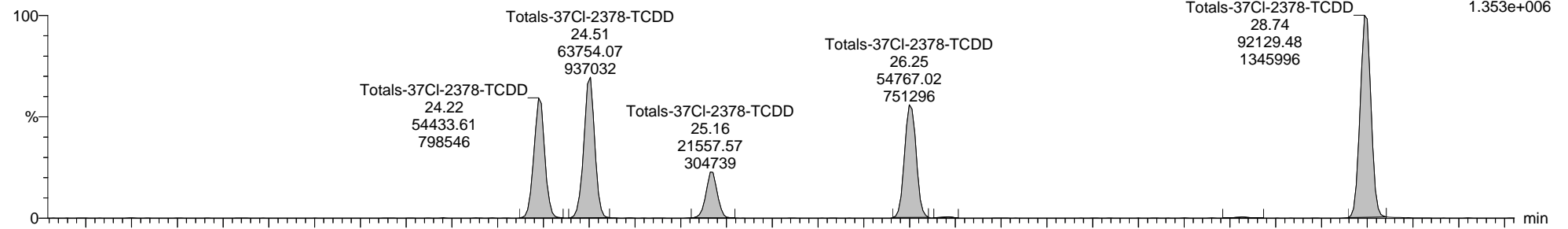
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

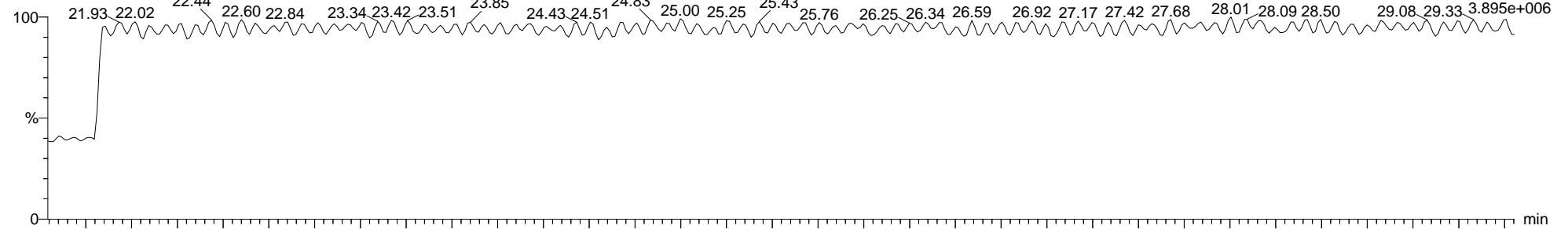
Totals-37Cl-2378-TCDD

7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2



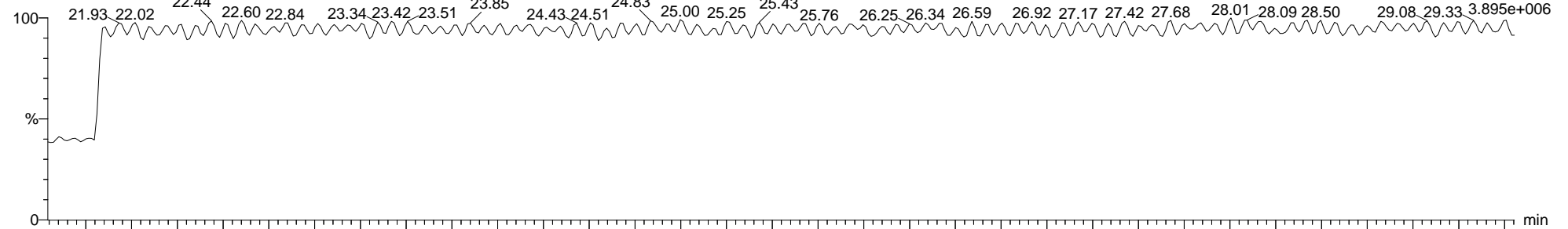
F1:Voltage SIR,EI+  
327.8847  
1.353e+006

7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2



F1:Voltage SIR,EI+  
316.9824  
3.895e+006

7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2



F1:Voltage SIR,EI+  
316.9824  
3.895e+006

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

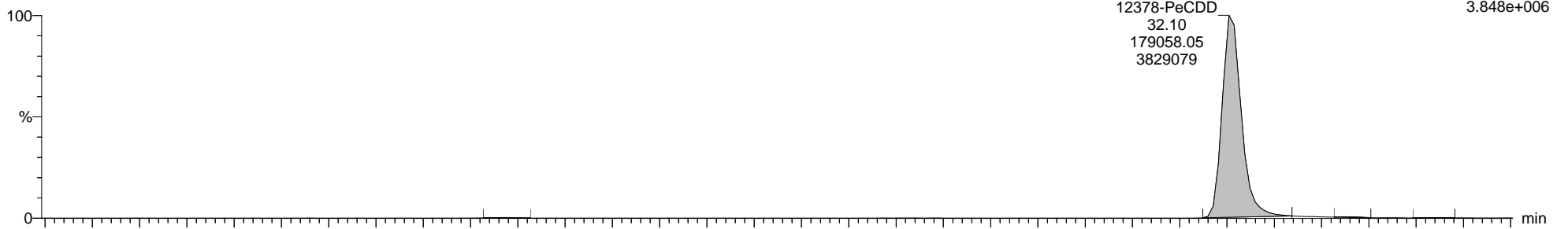
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Pentadioxins

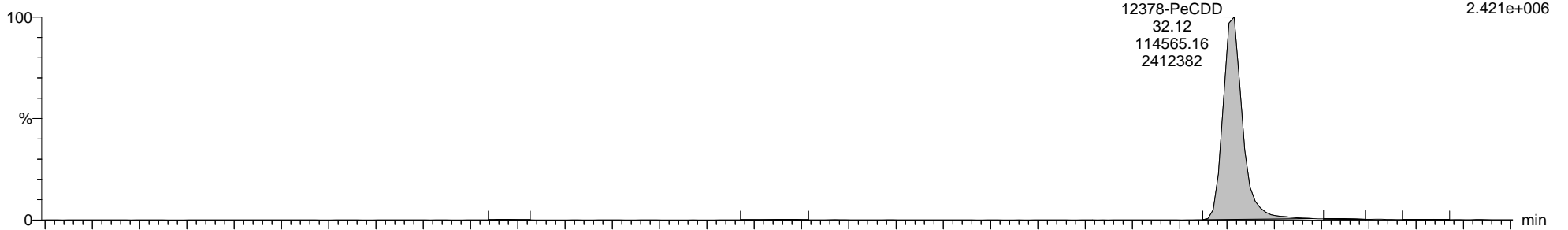
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
355.8546  
3.848e+006



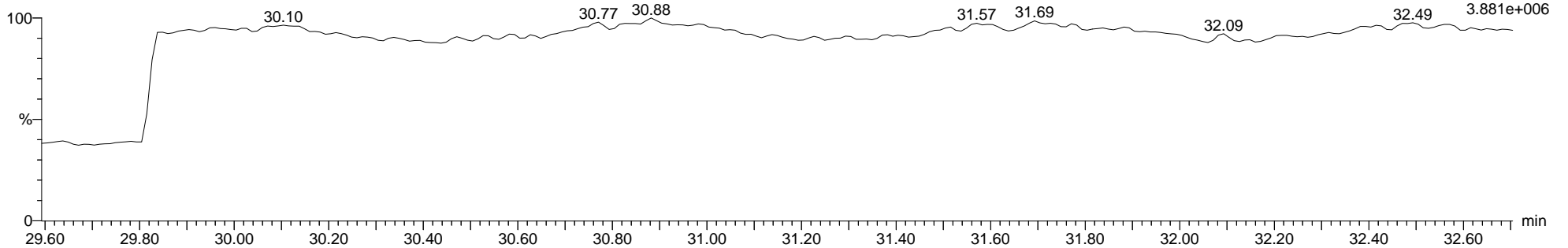
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
353.8576  
2.421e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
366.9792  
3.881e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

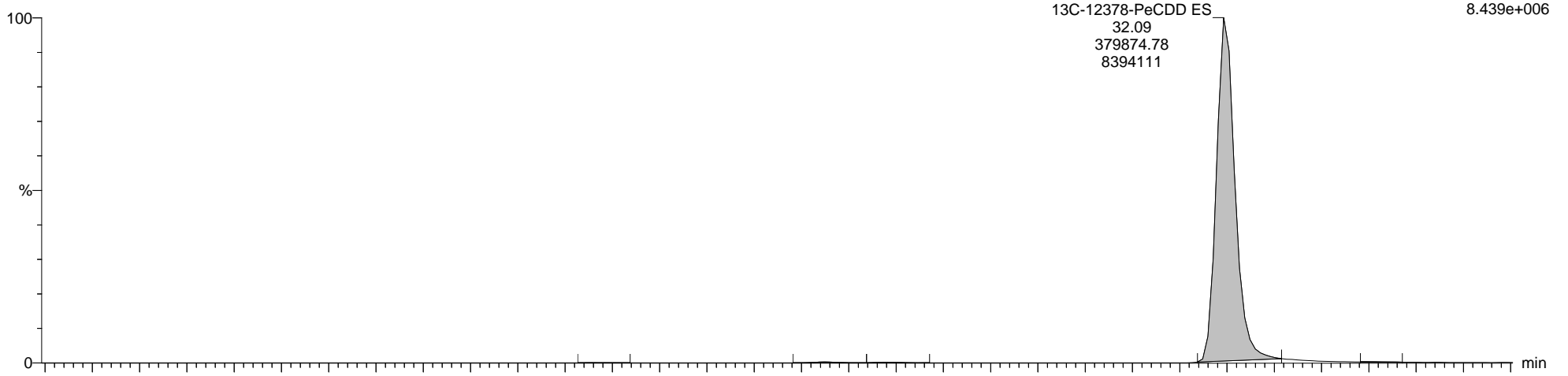
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

**13C-12378-PeCDD ES**

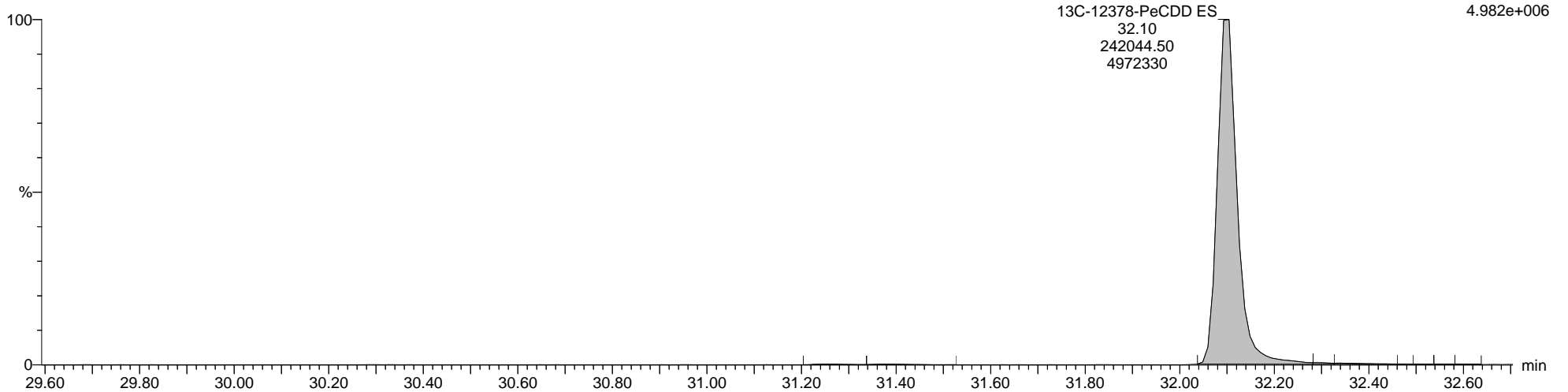
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
367.8949  
8.439e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
365.8978  
4.982e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

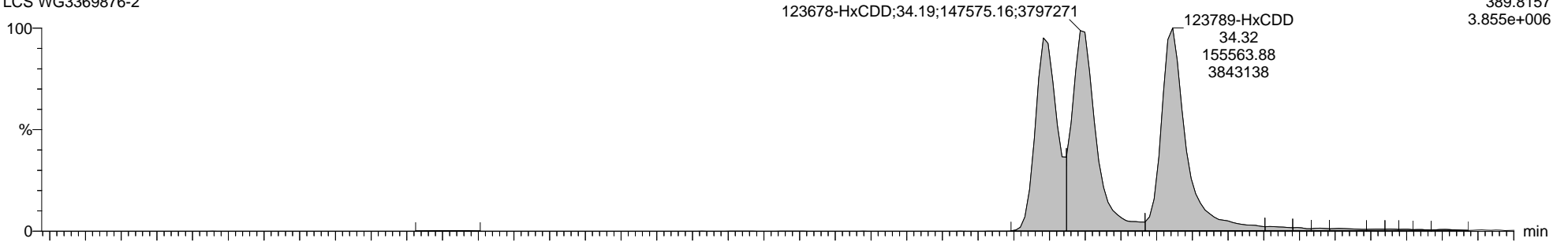
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Hexadioxins

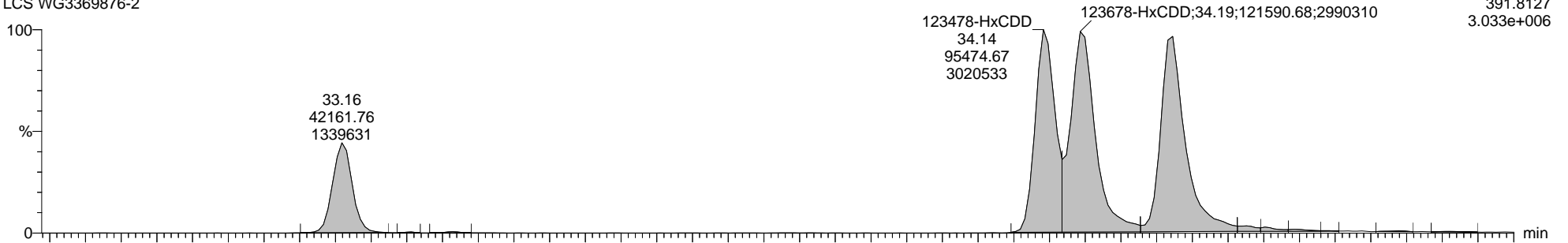
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
389.8157  
3.855e+006



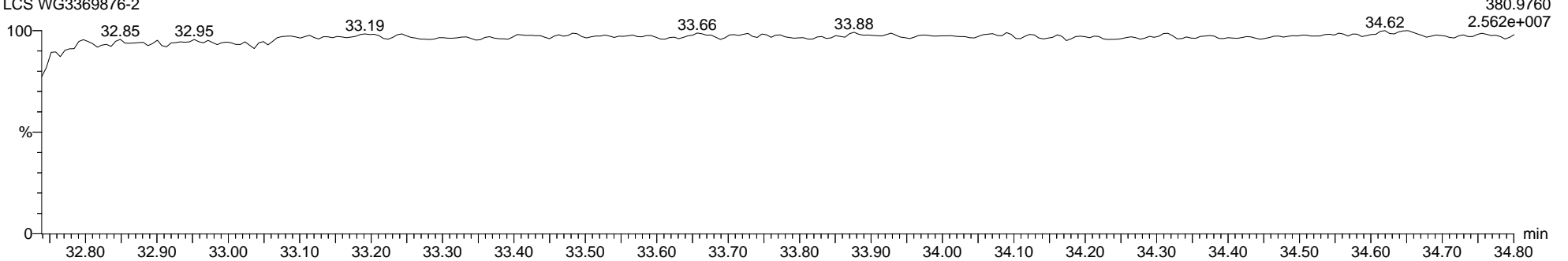
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
391.8127  
3.033e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
380.9760  
2.562e+007





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

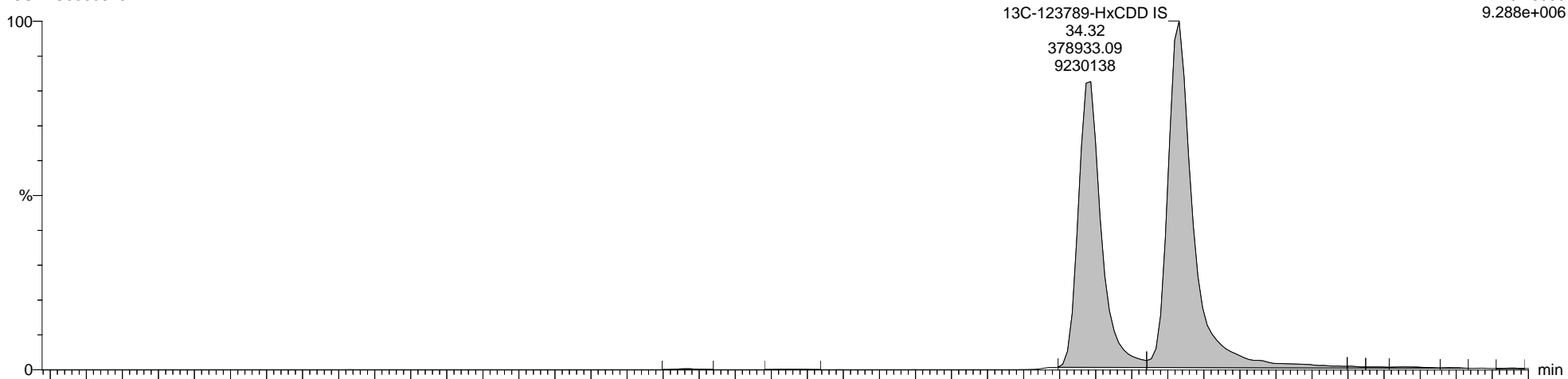
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-123678-HxCDD ES

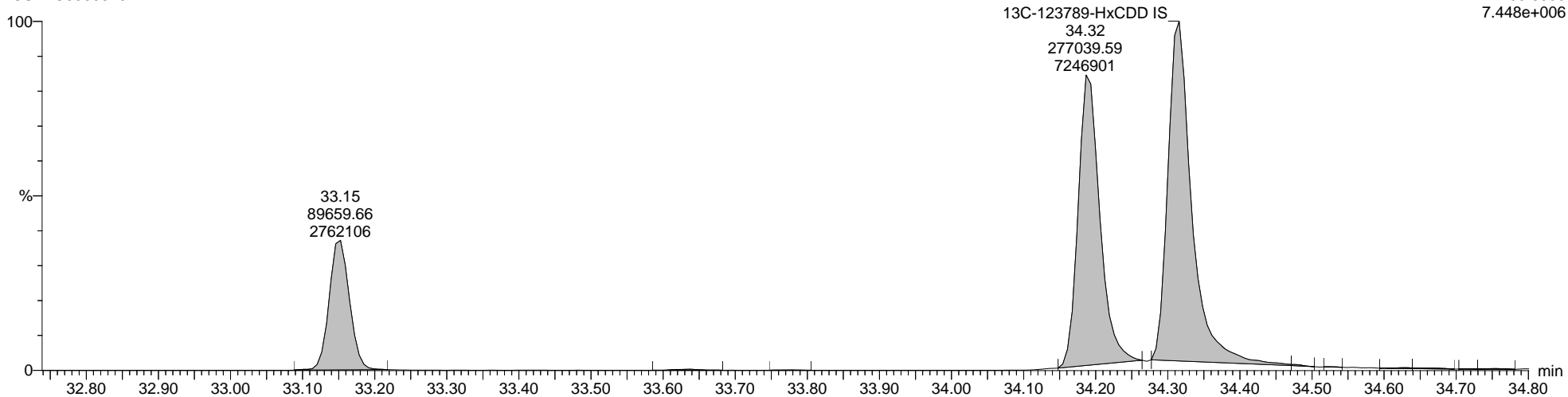
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
401.8559  
9.288e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
403.8530  
7.448e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

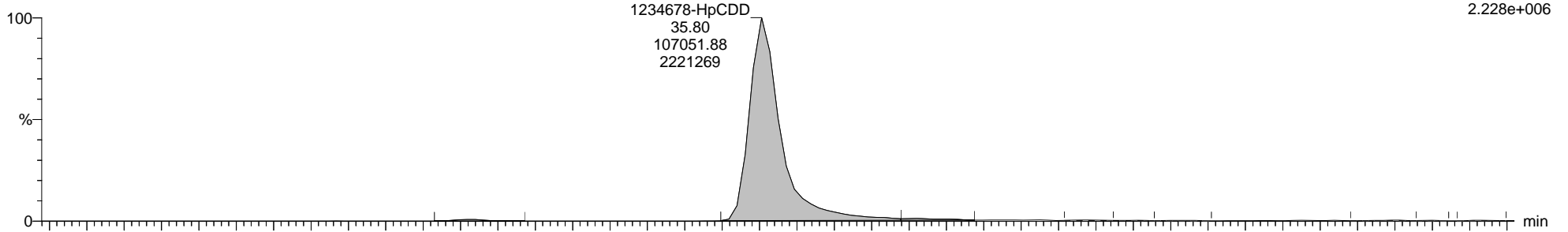
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Heptadioxins

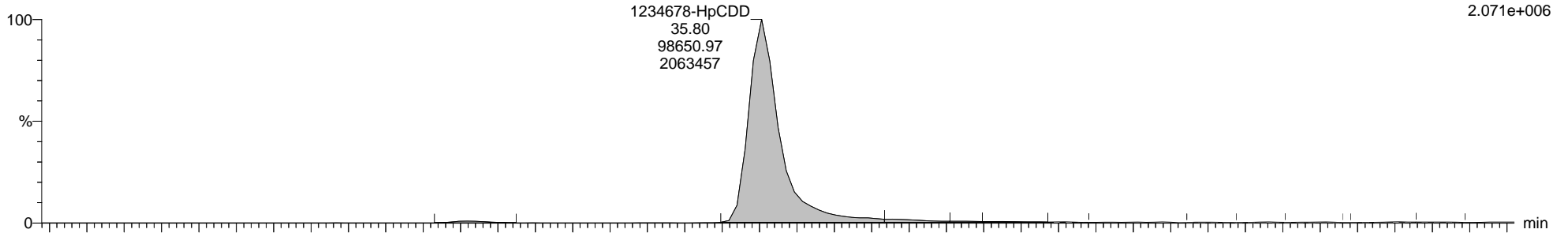
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
423.7766  
2.228e+006



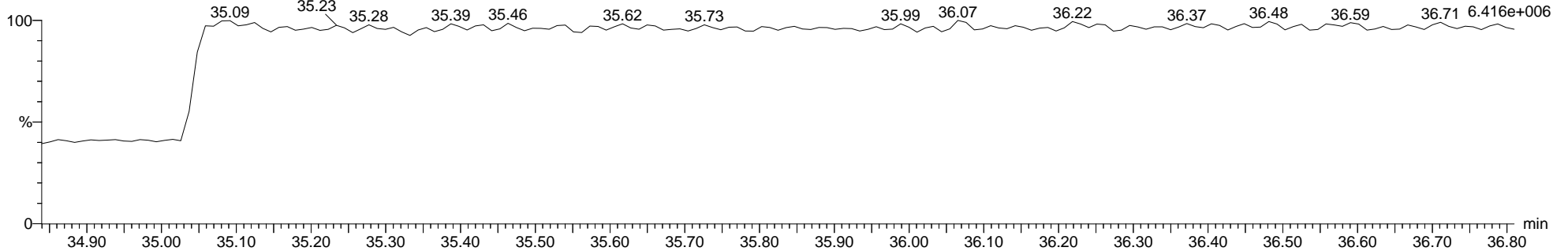
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
425.7737  
2.071e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
454.9728  
6.416e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

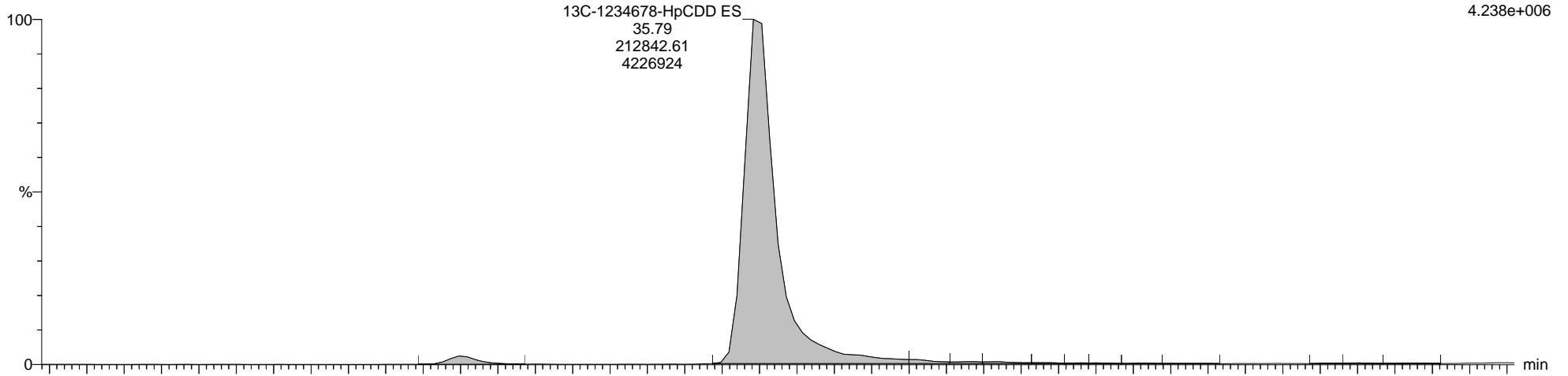
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-1234678-HpCDD ES

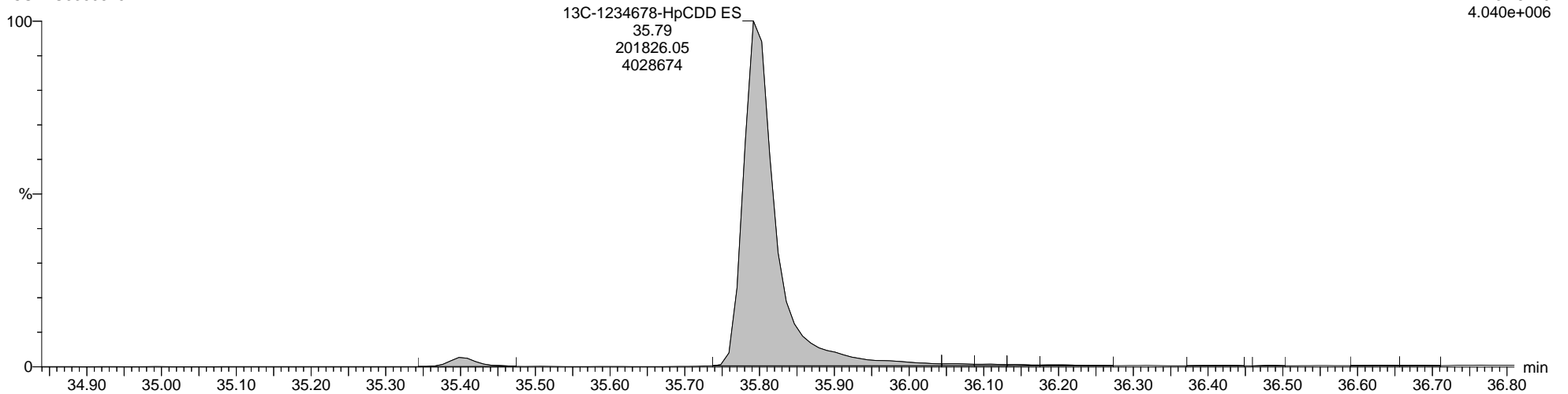
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
435.8169  
4.238e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
437.8140  
4.040e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

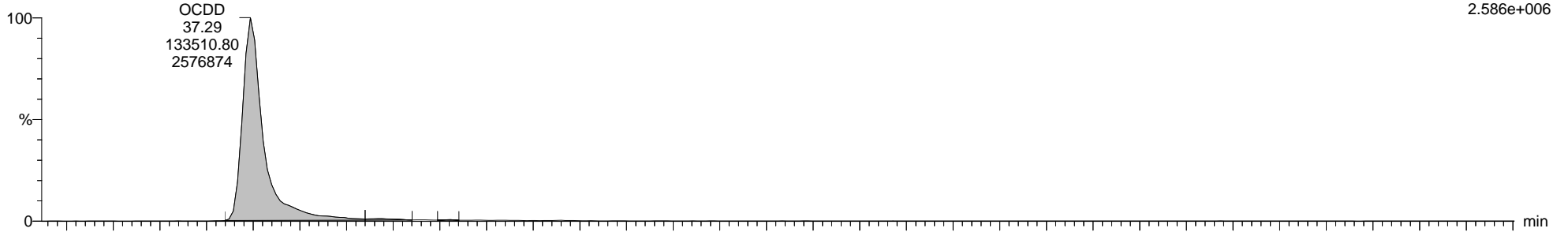
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58**

**Total-OCDD**

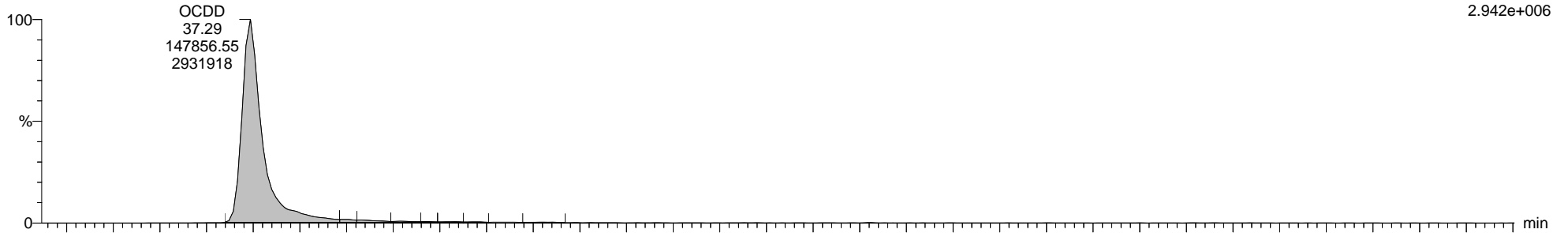
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
457.7377  
2.586e+006



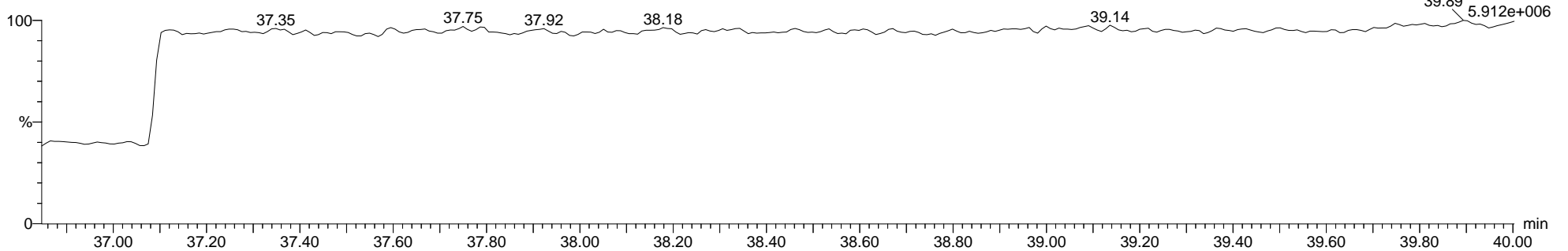
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
459.7348  
2.942e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
454.9728  
5.912e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

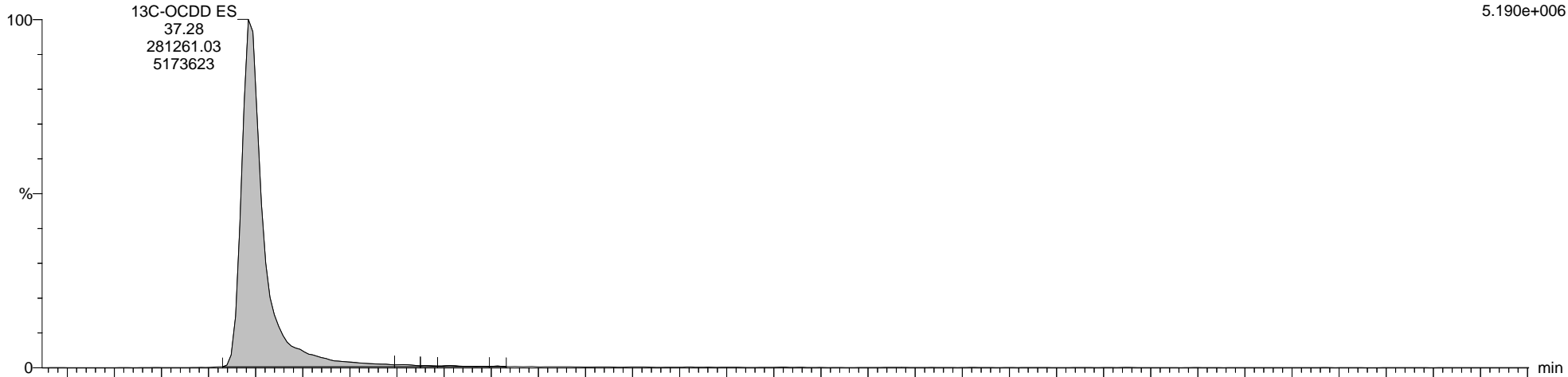
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-OCDD ES

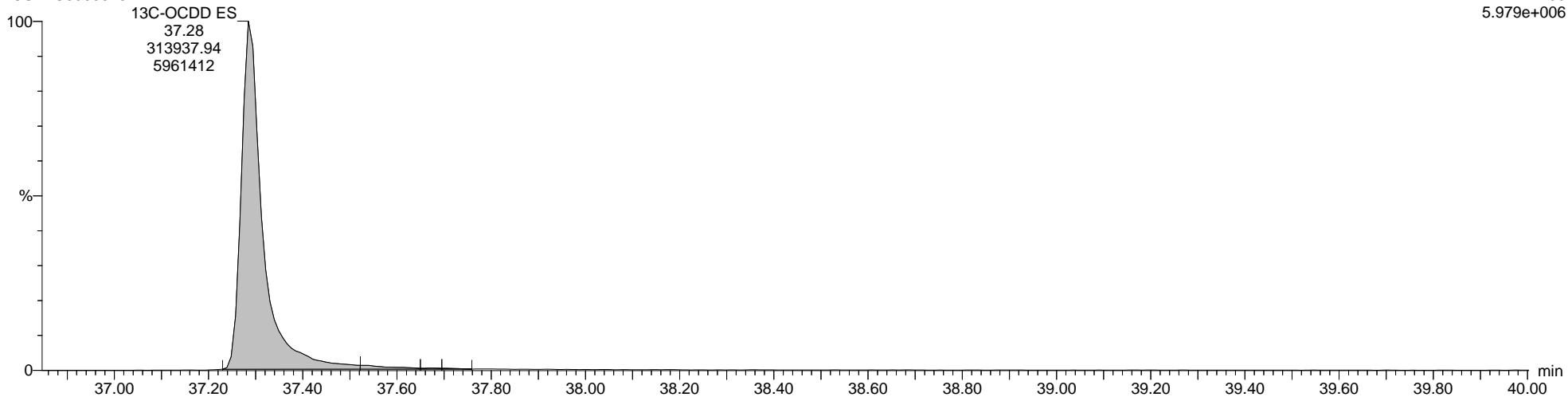
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
469.7779  
5.190e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
471.7750  
5.979e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

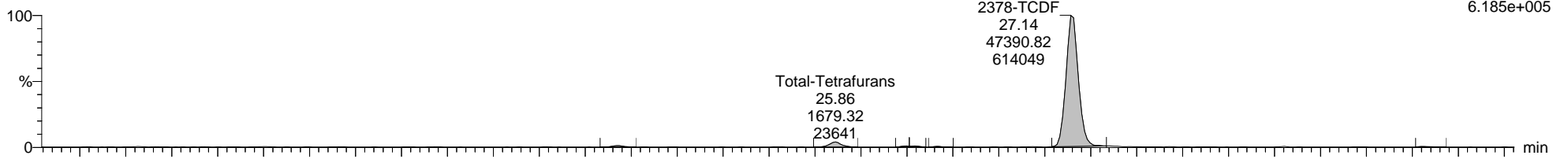
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Tetrafurans

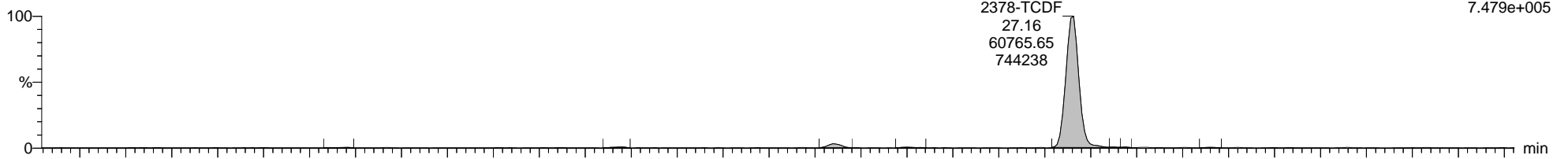
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
303.9016  
6.185e+005



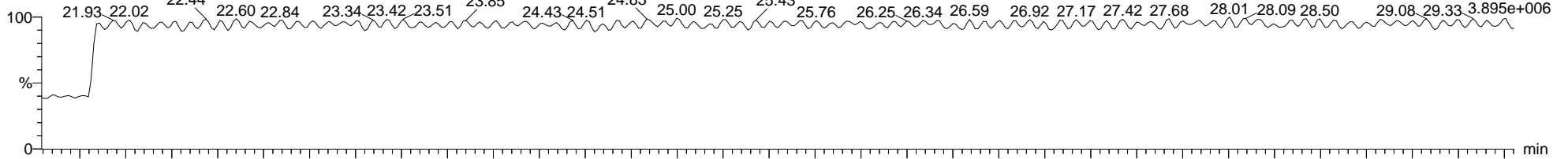
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
305.8987  
7.479e+005



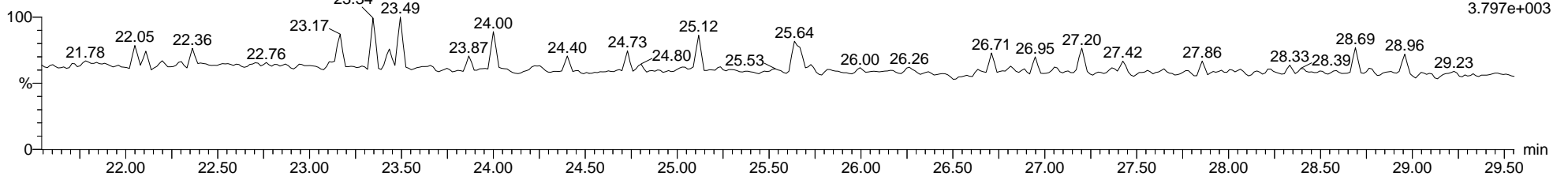
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
316.9824  
3.895e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
375.8364  
3.797e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

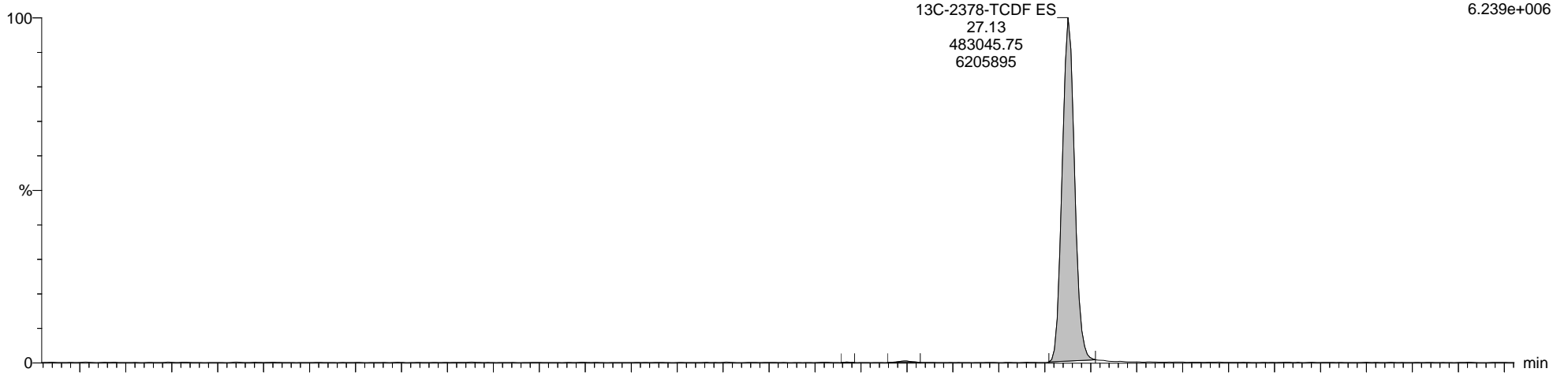
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-2378-TCDF ES

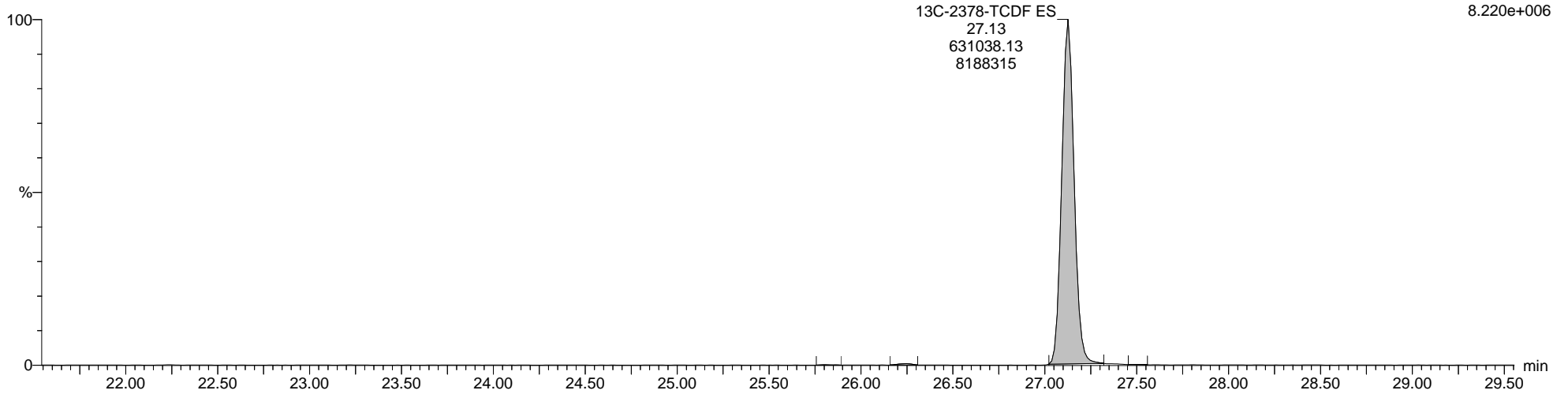
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
315.9419  
6.239e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
317.9389  
8.220e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

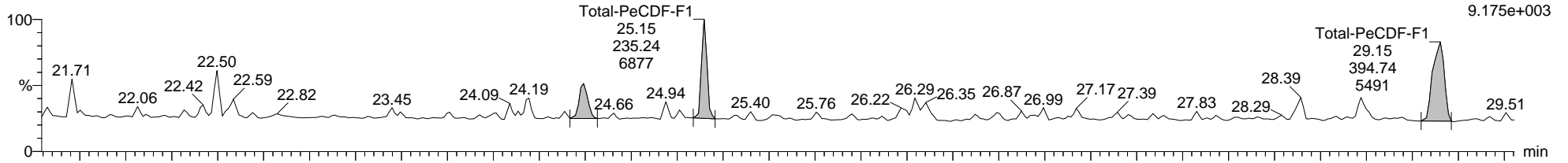
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-PeCDF-F1

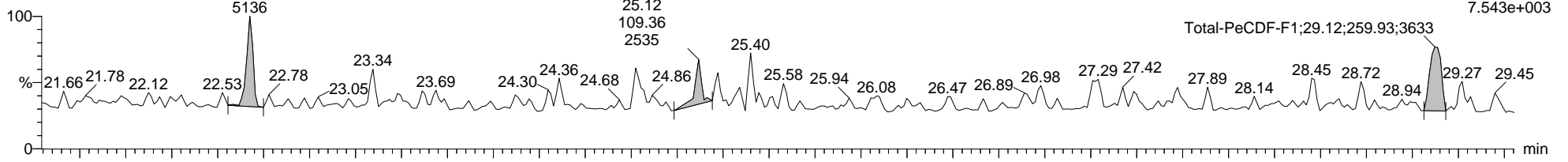
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
339.8597  
9.175e+003



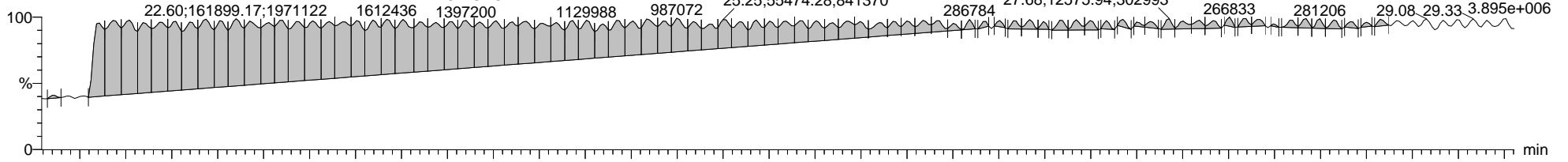
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
341.8567  
7.543e+003



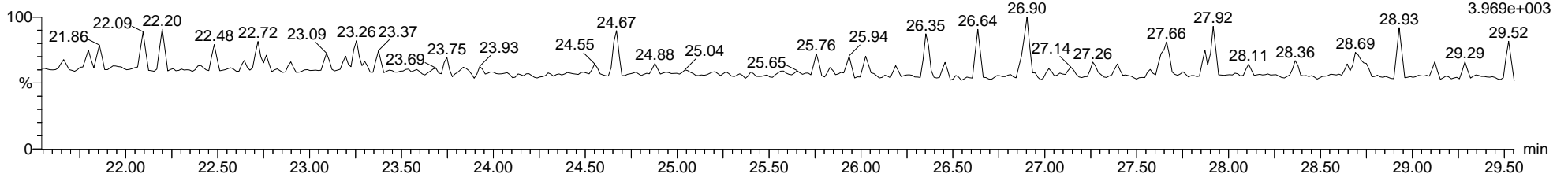
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
316.9824  
3.895e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F1:Voltage SIR,EI+  
409.7974  
3.969e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

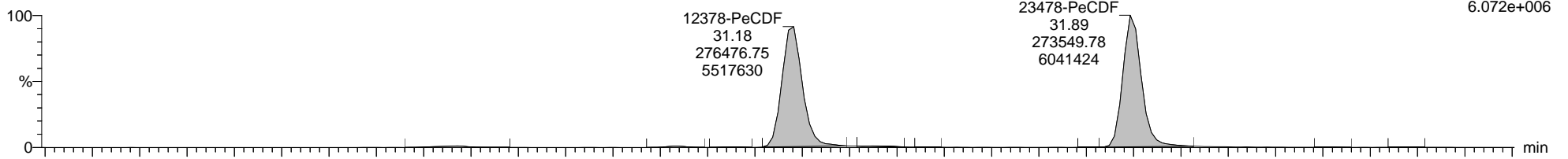
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Pentafurans

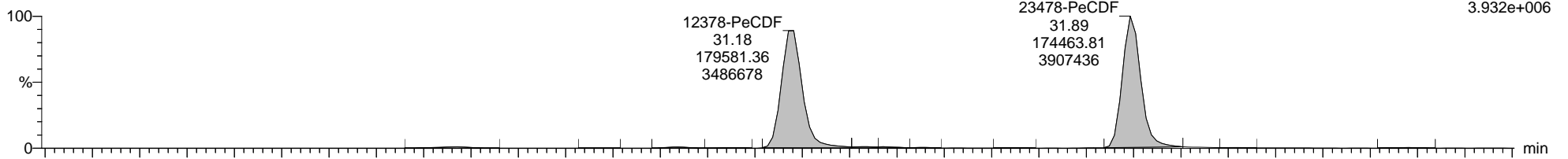
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
339.8597  
6.072e+006



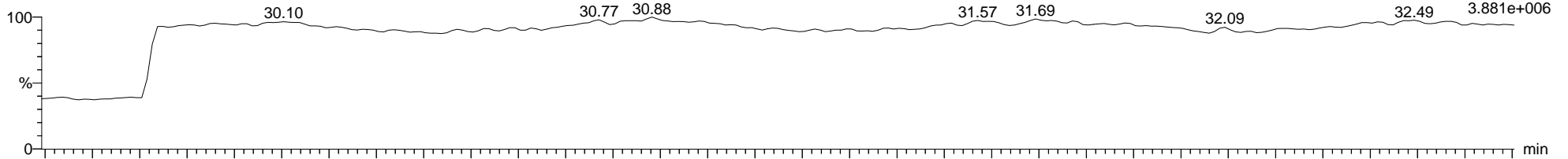
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
341.8567  
3.932e+006



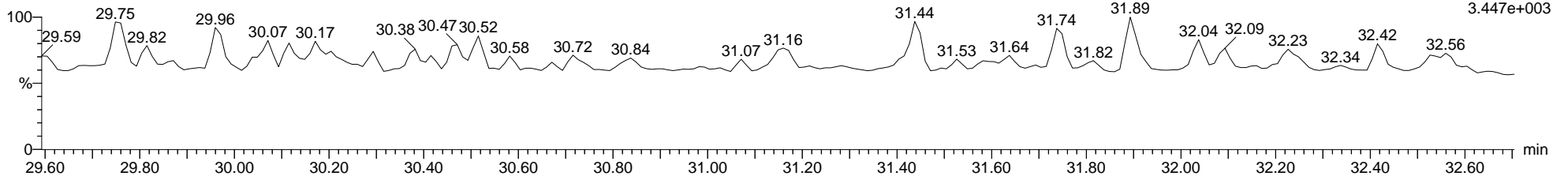
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
366.9792  
3.881e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
409.7974  
3.447e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

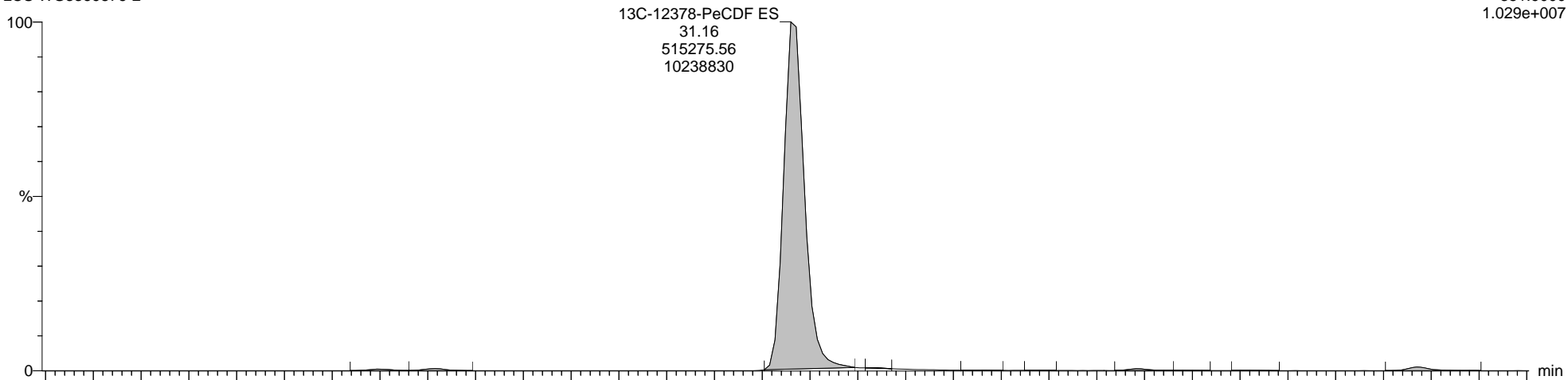
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-12378-PeCDF ES

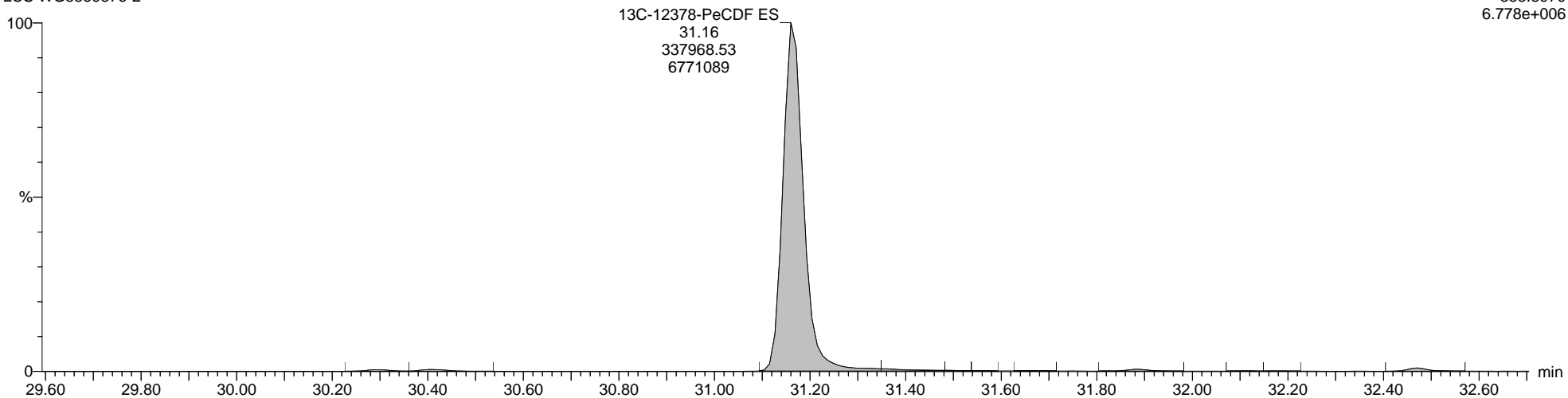
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
351.9000  
1.029e+007



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F2:Voltage SIR,EI+  
353.8970  
6.778e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

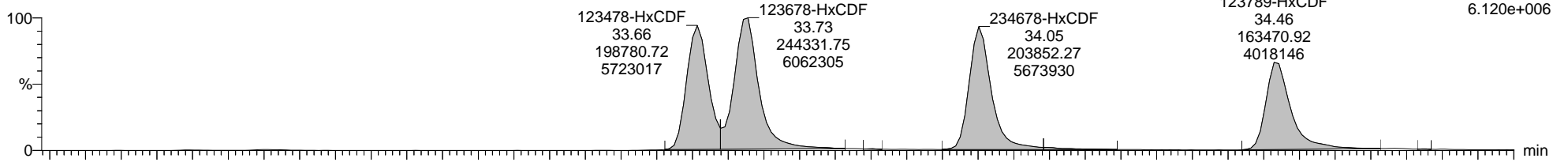
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Hexafurans

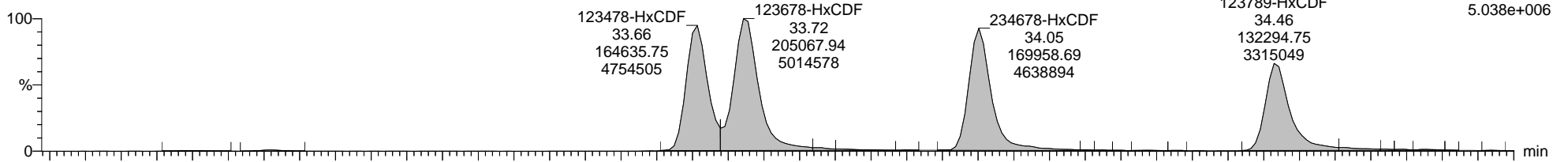
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
373.8208  
6.120e+006



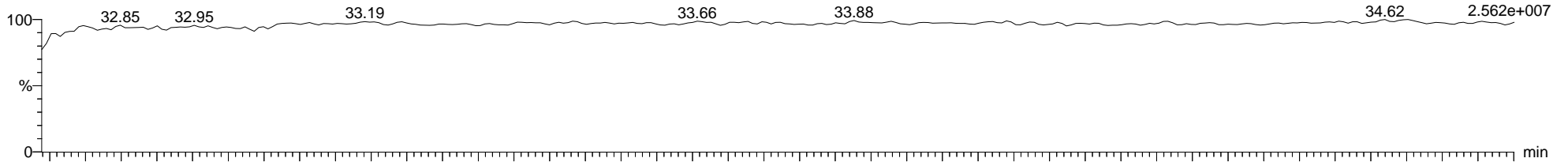
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
375.8178  
5.038e+006



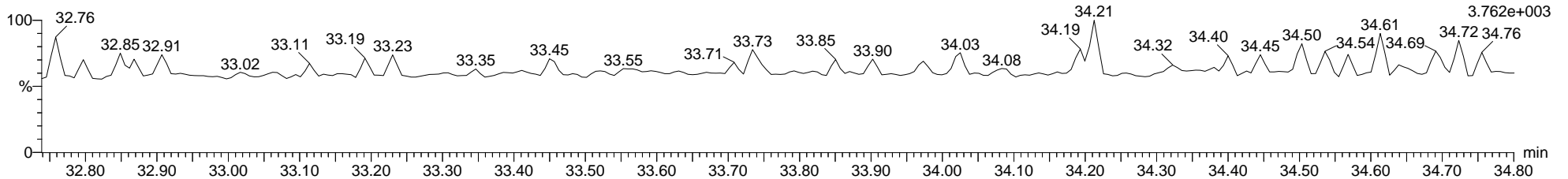
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
380.9760  
2.562e+007



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
445.7555  
3.762e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

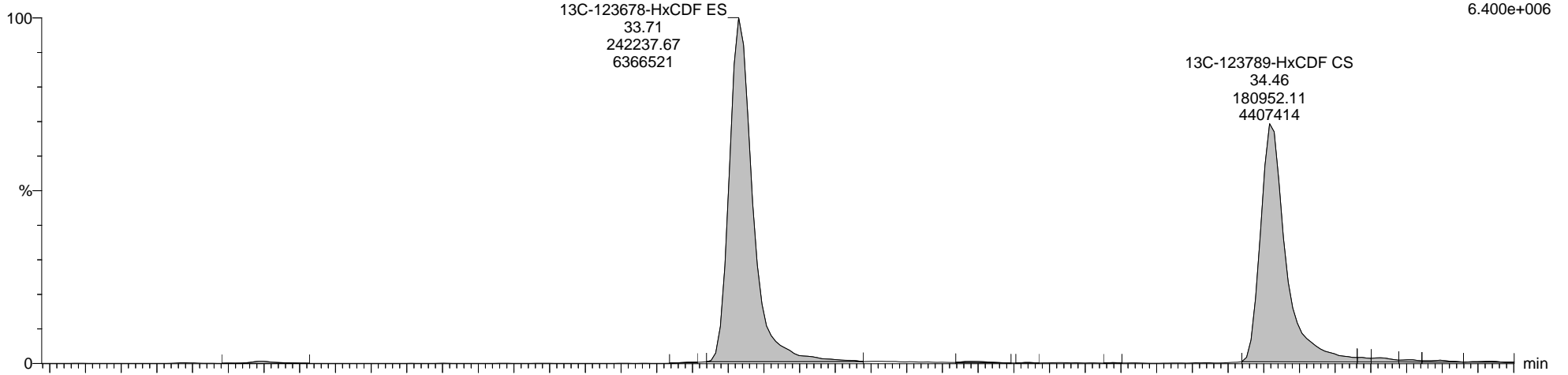
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-123678-HxCDF ES

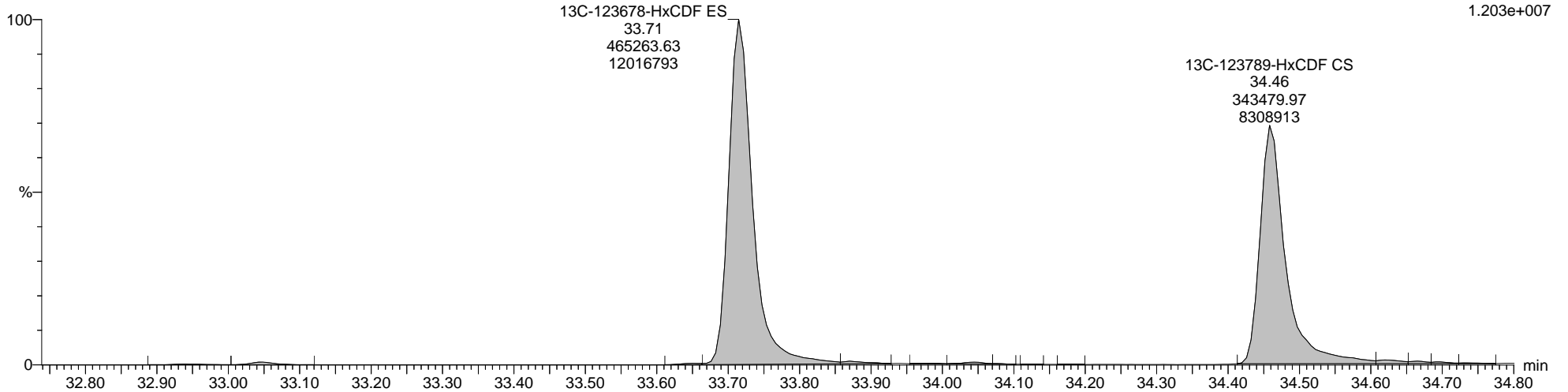
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
383.8639  
6.400e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F3:Voltage SIR,EI+  
385.8610  
1.203e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

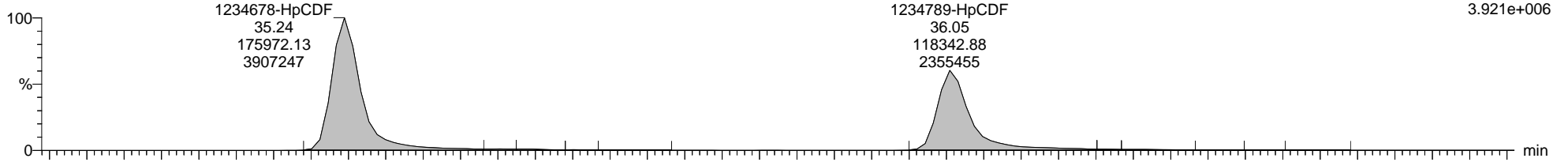
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Total-Heptafurans

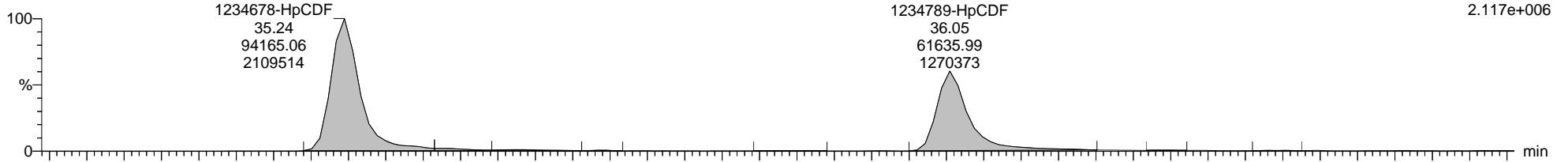
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
409.7789  
3.921e+006



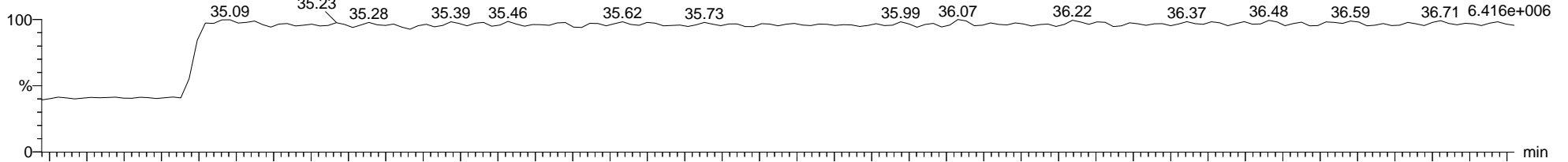
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
411.7759  
2.117e+006



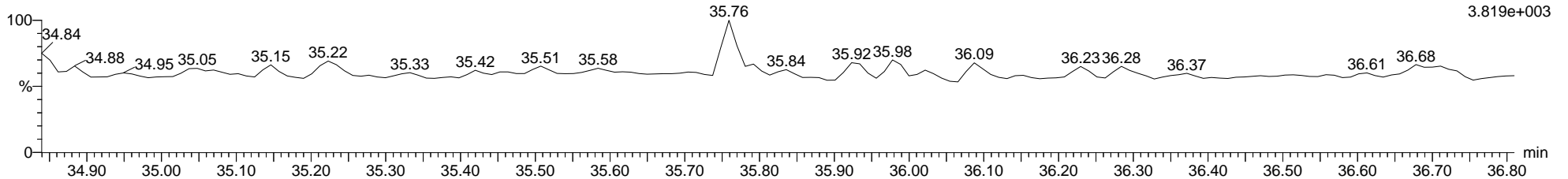
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
454.9728  
6.416e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F4:Voltage SIR,EI+  
479.7165  
3.819e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

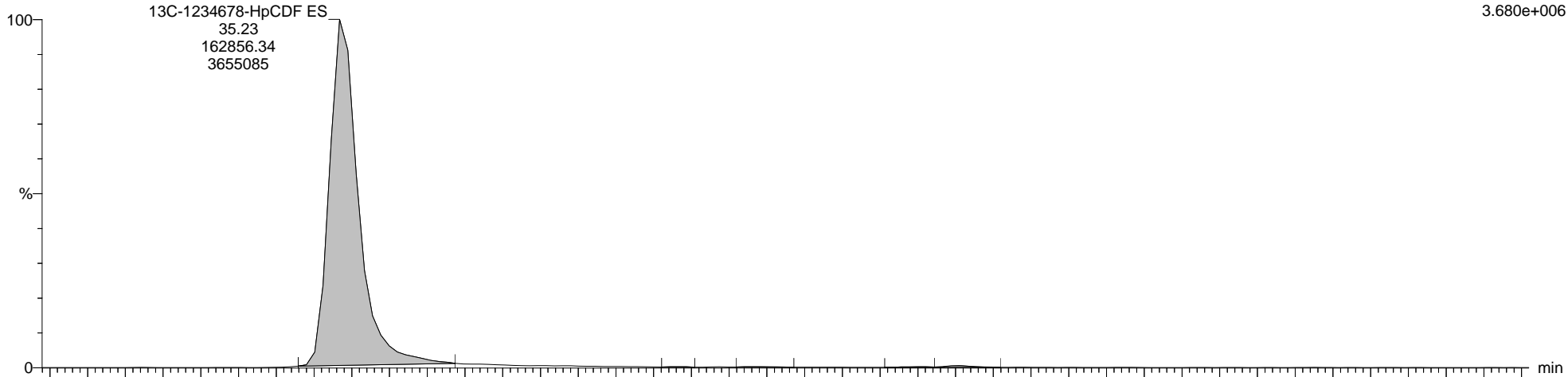
Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

13C-1234678-HpCDF ES

7-200809A15 Smooth(SG,1x1)

LCS WG3369876-2

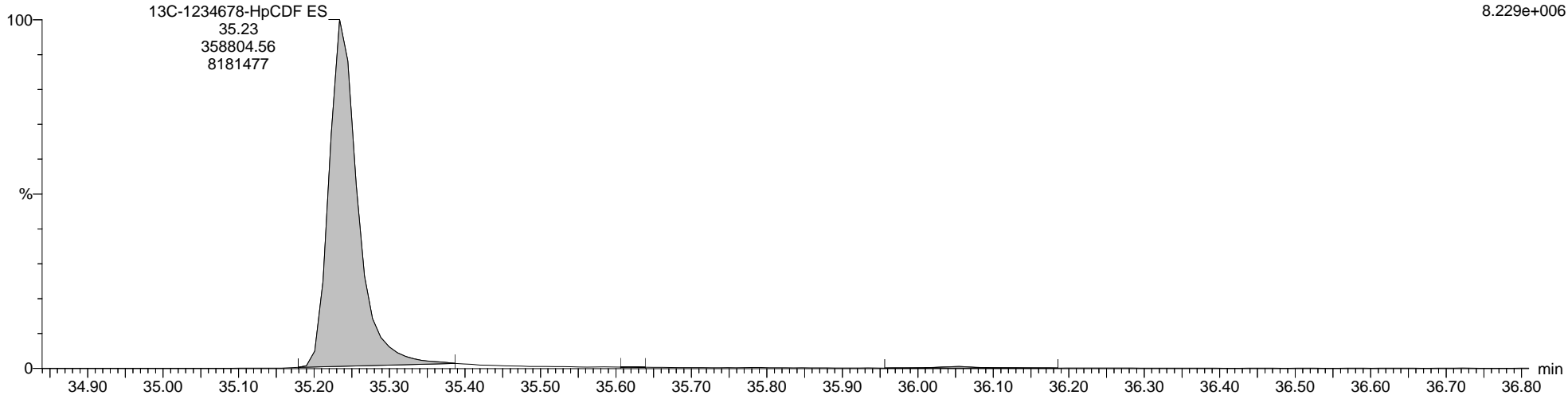
F4:Voltage SIR,EI+  
417.8253  
3.680e+006



7-200809A15 Smooth(SG,1x1)

LCS WG3369876-2

F4:Voltage SIR,EI+  
419.8220  
8.229e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

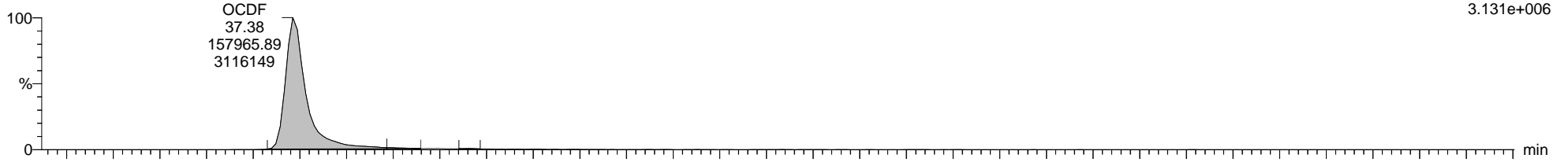
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A15, Date: 09-Aug-2020, Time: 18:58:26, ID: WG3369876-2, Description: LCS, Vial: Tray1:58

Totals-OCDF

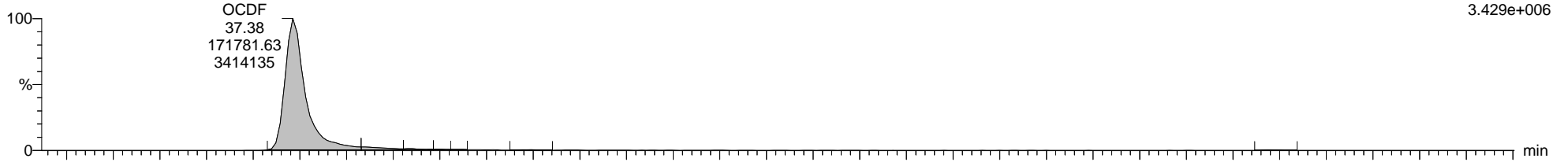
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
441.7428  
3.131e+006



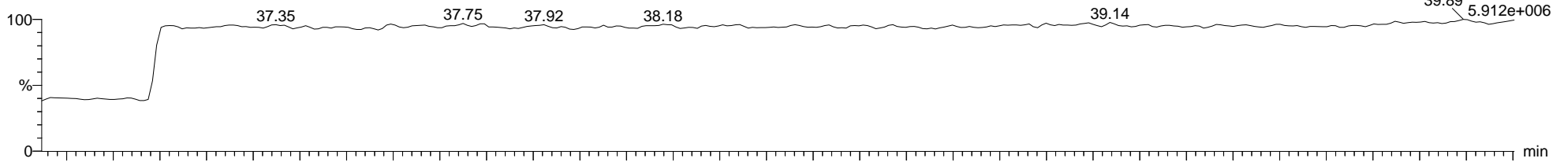
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
443.7398  
3.429e+006



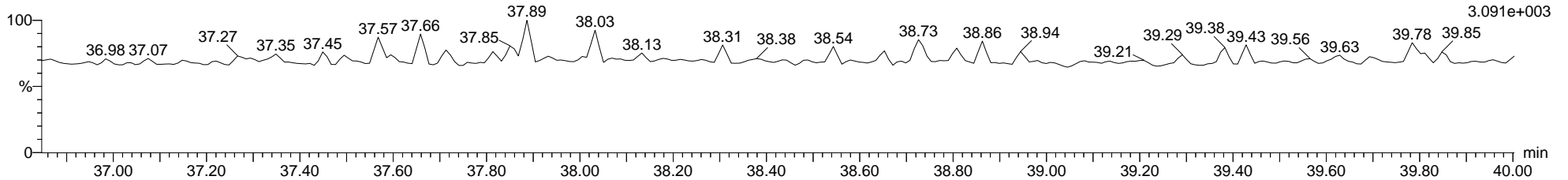
7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
454.9728  
5.912e+006



7-200809A15 Smooth(SG,1x1)  
LCS WG3369876-2

F5:Voltage SIR,EI+  
513.6775  
3.091e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

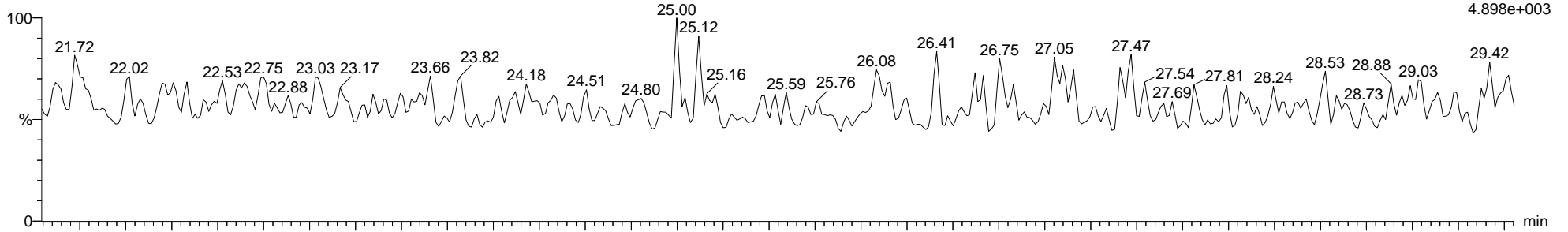
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Tetradioxins

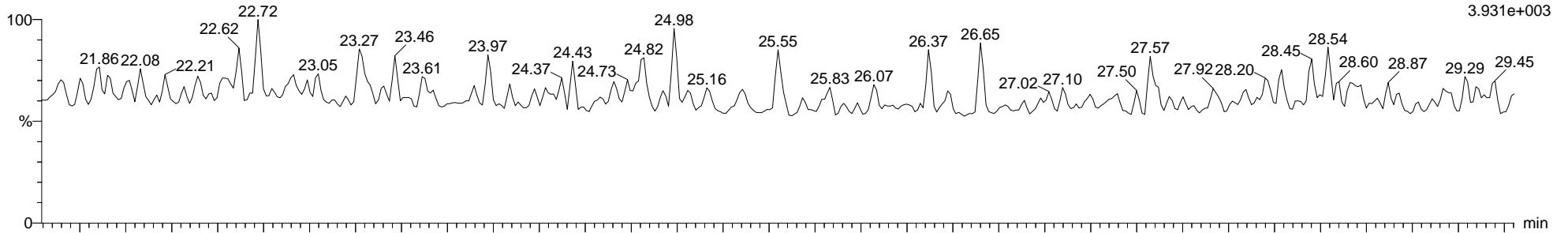
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
319.8965  
4.898e+003



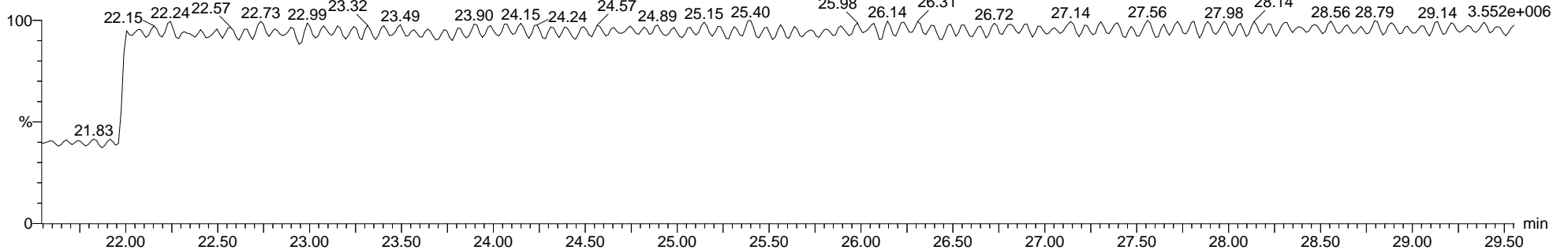
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
321.8936  
3.931e+003



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
316.9824  
3.552e+006





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

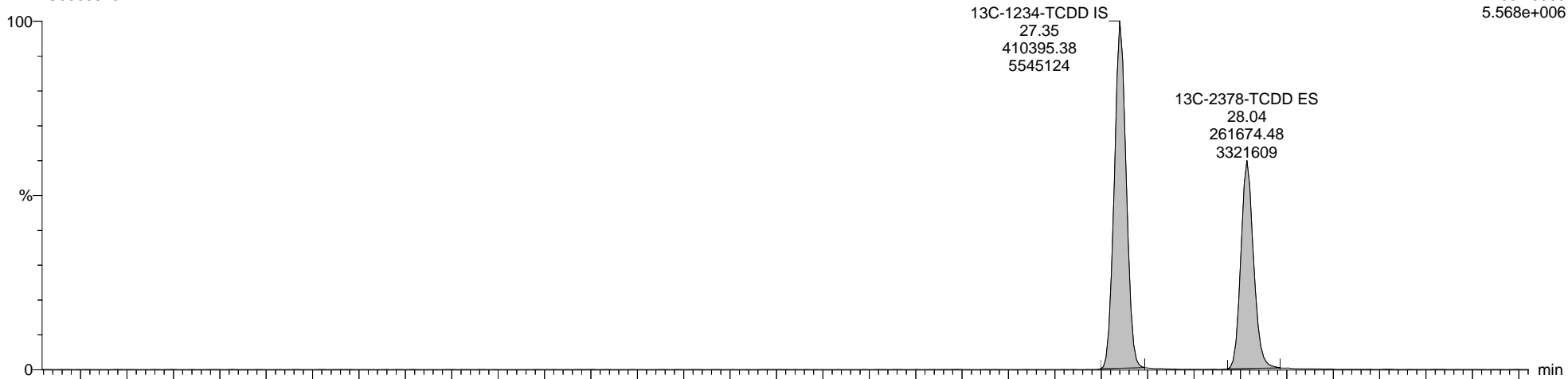
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-2378-TCDD ES

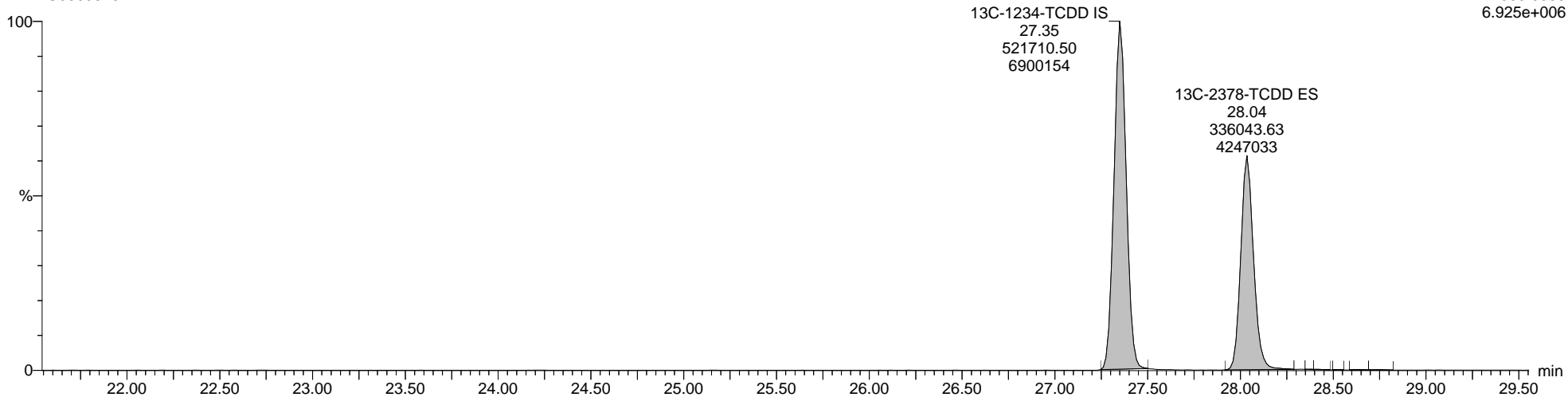
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
331.9368  
5.568e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
333.9339  
6.925e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

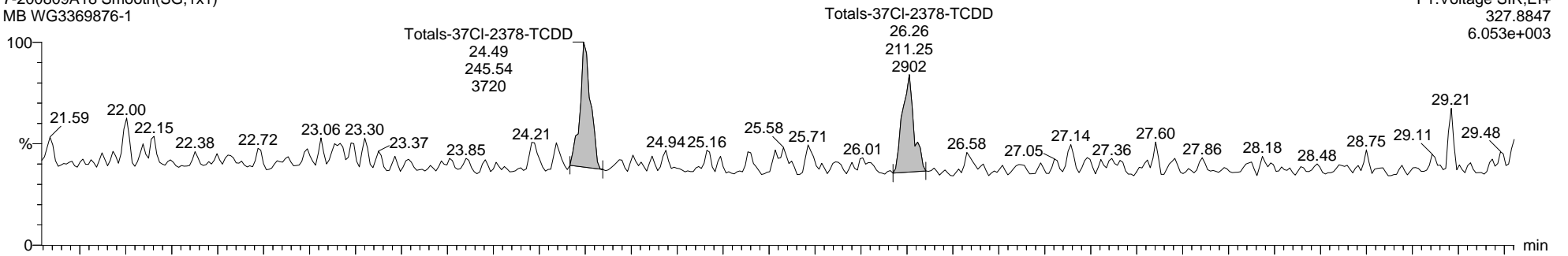
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

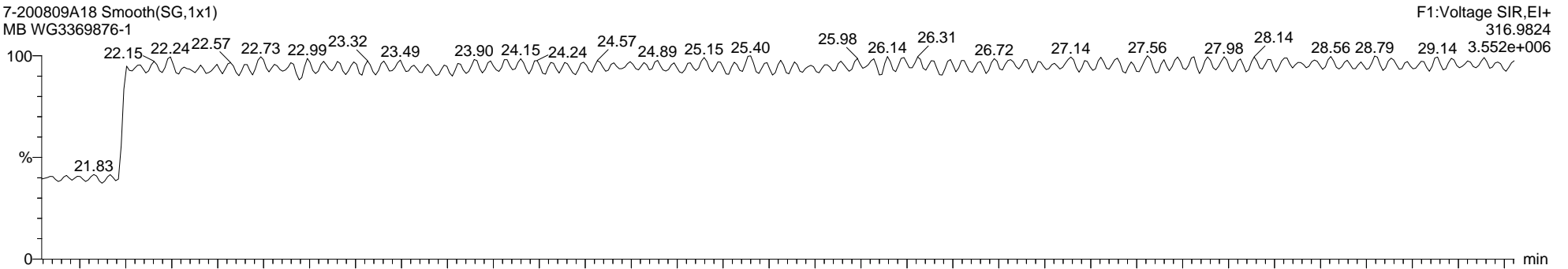
Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Totals-37Cl-2378-TCDD

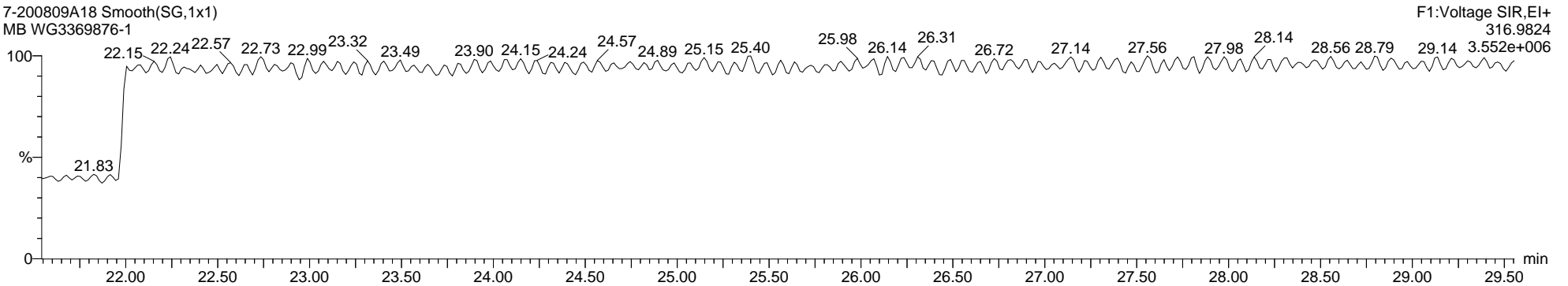
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

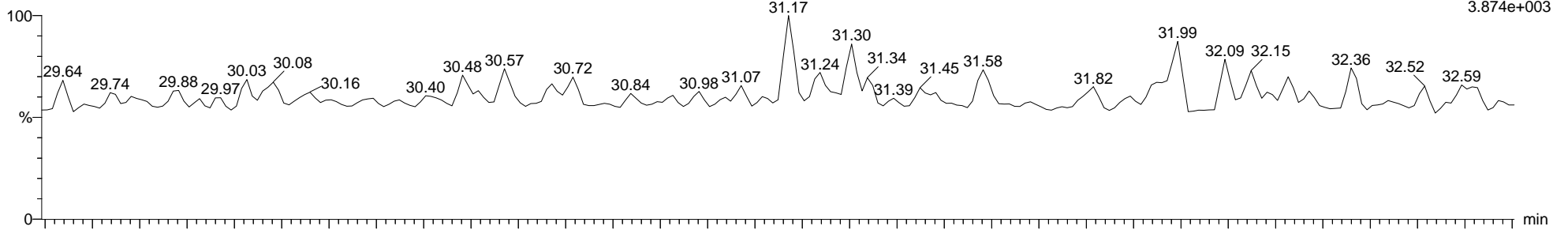
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Pentadioxins

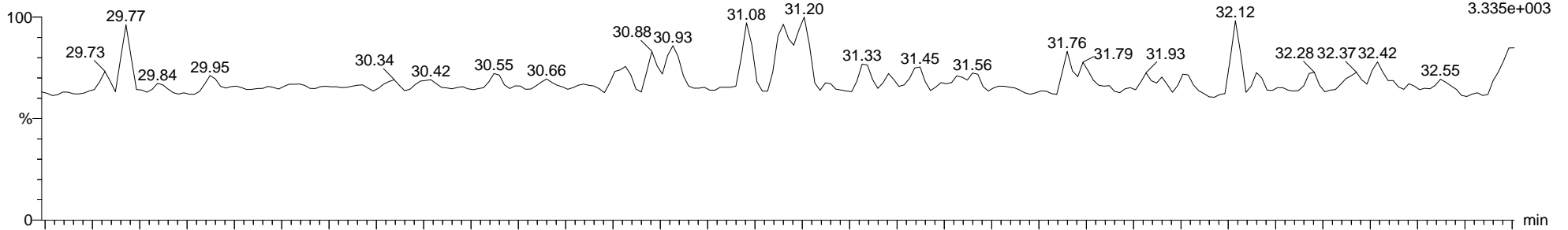
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
355.8546  
3.874e+003



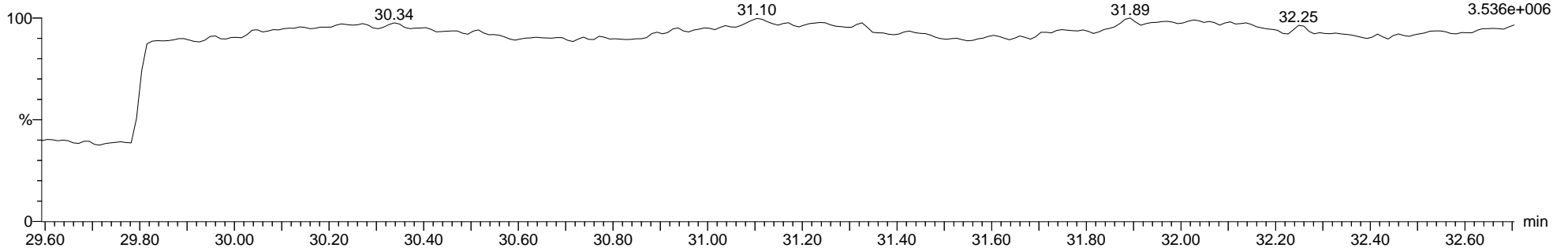
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
353.8576  
3.335e+003



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
366.9792  
3.536e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

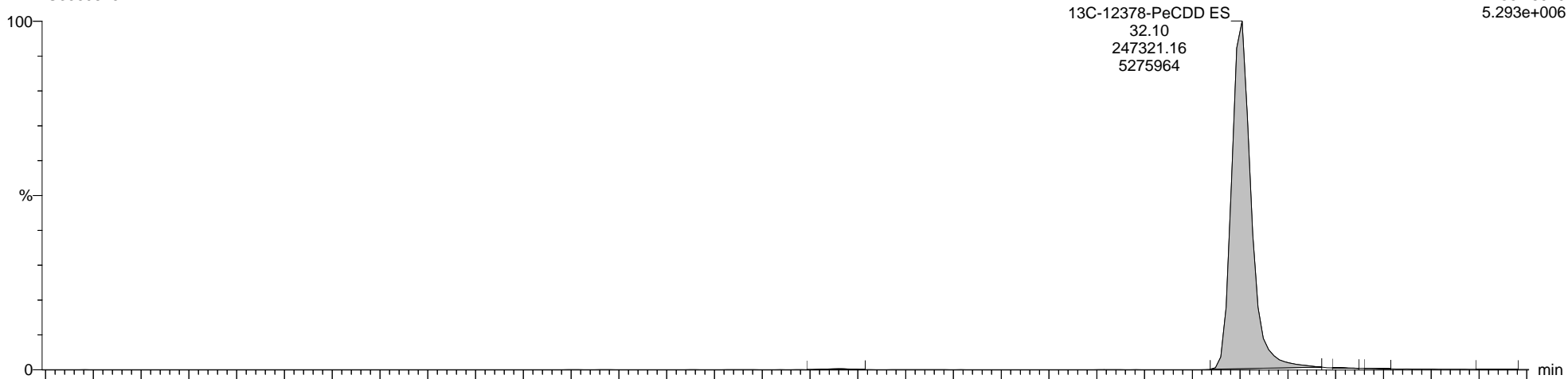
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-12378-PeCDD ES

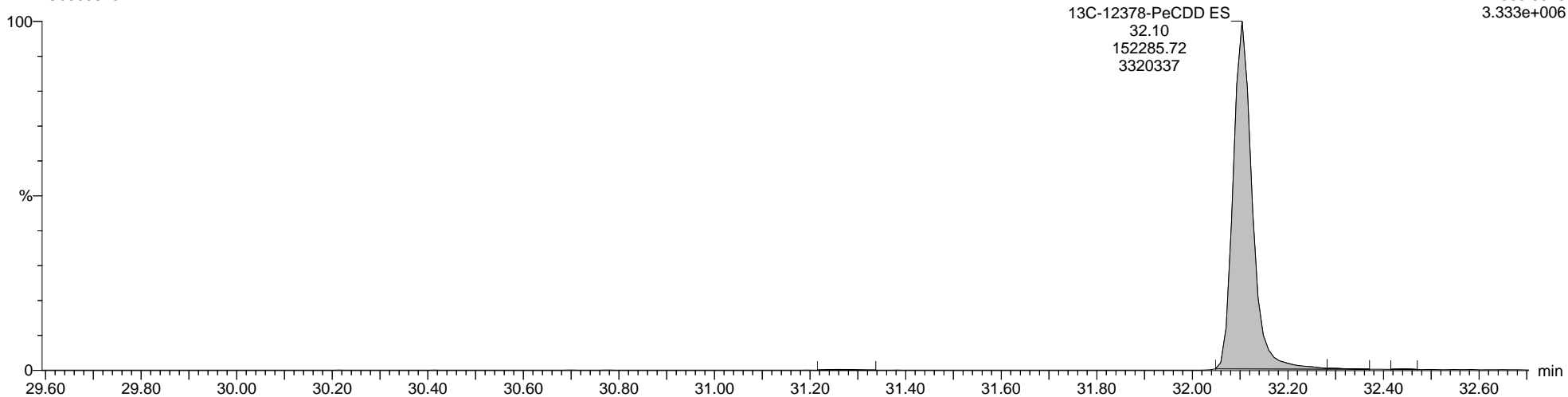
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
367.8949  
5.293e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
365.8978  
3.333e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

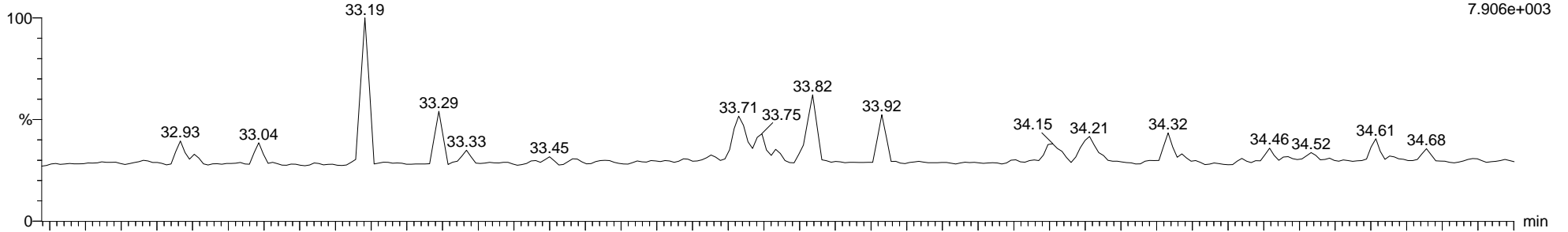
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Hexadioxins

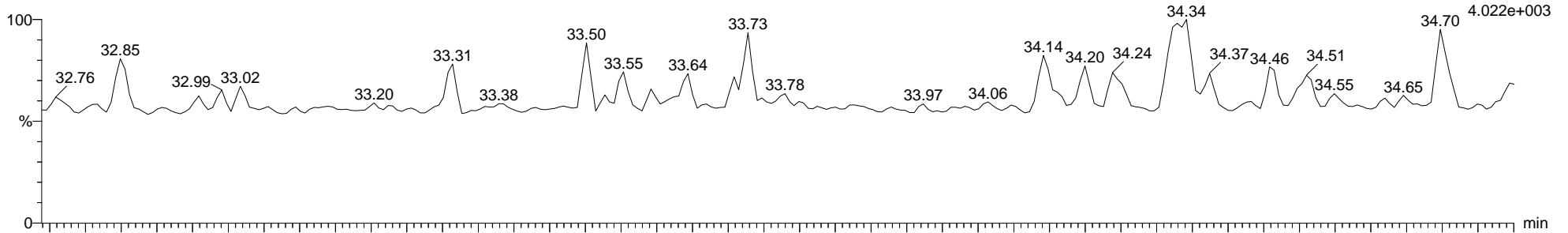
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
389.8157  
7.906e+003



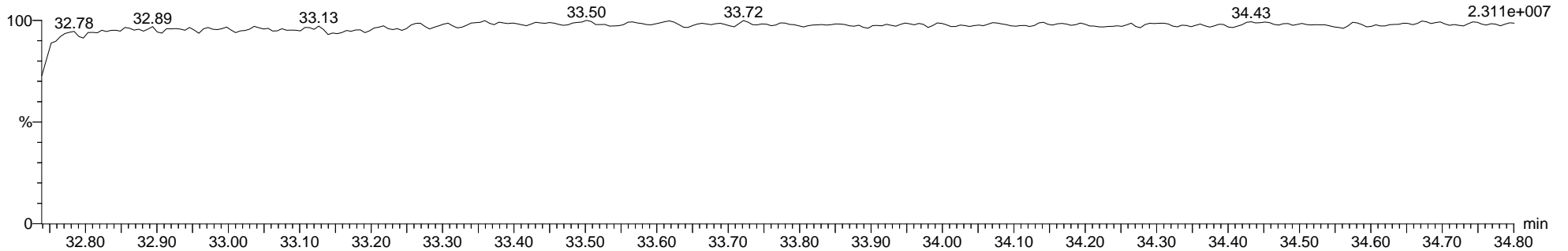
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
391.8127  
4.022e+003



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
380.9760  
2.311e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

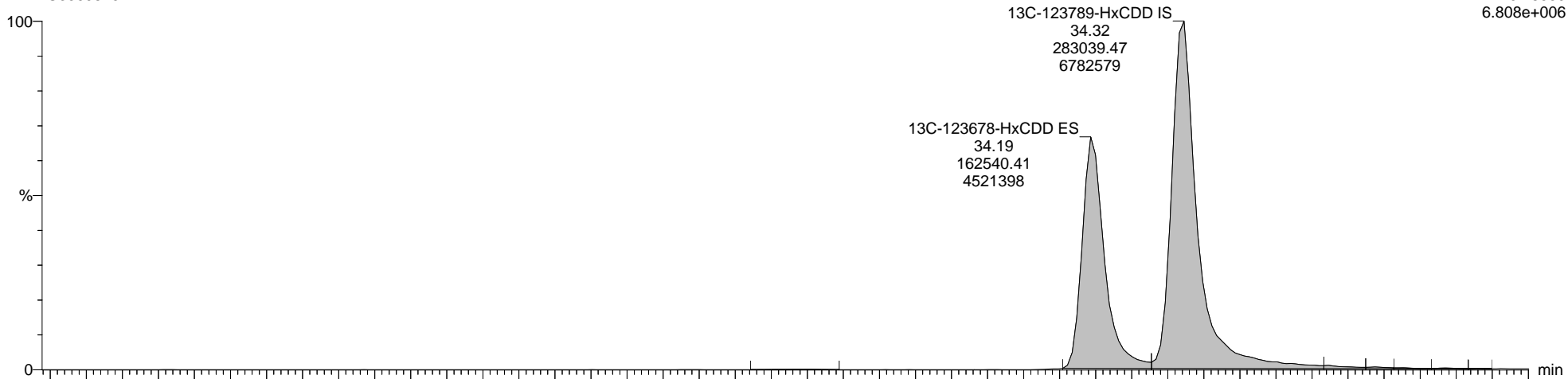
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-123678-HxCDD ES

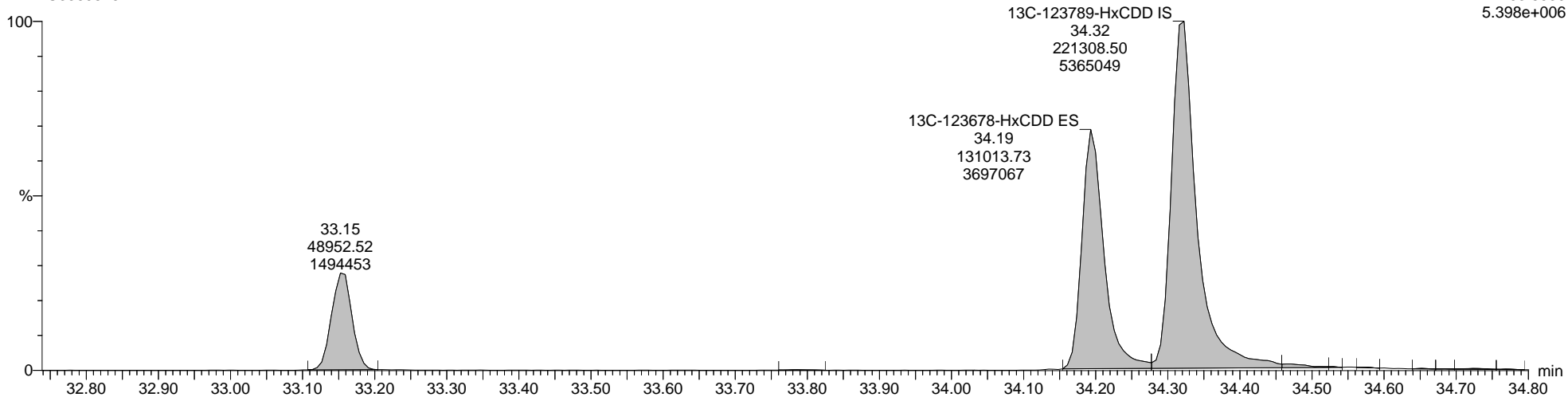
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
401.8559  
6.808e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
403.8530  
5.398e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

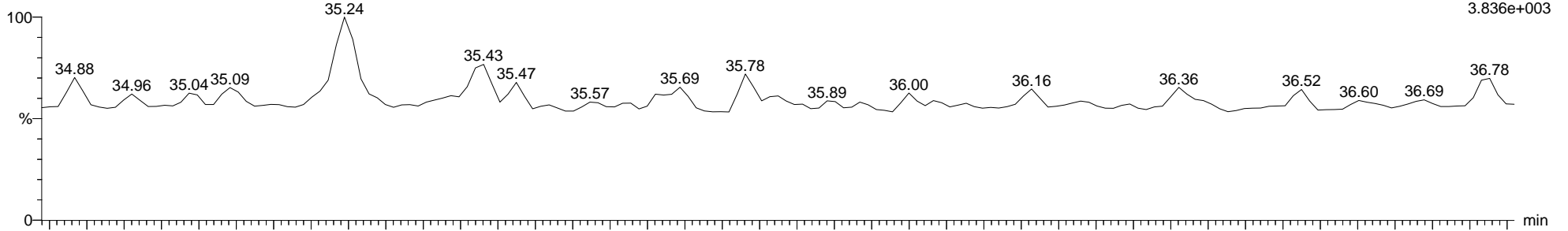
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Heptadioxins

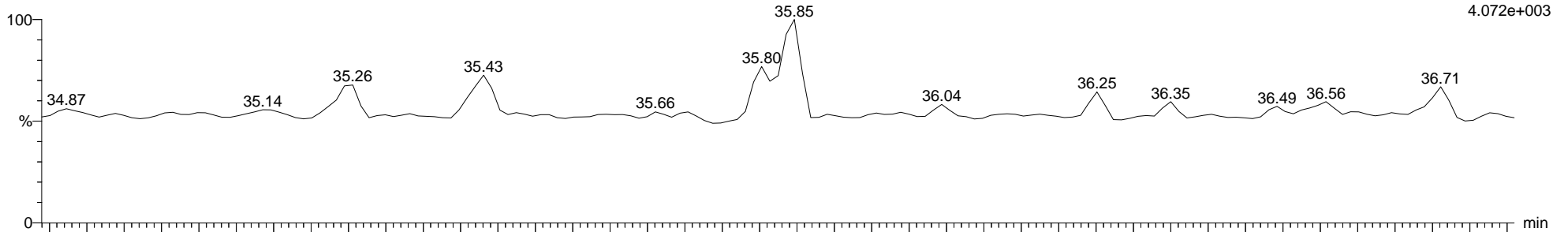
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
423.7766  
3.836e+003



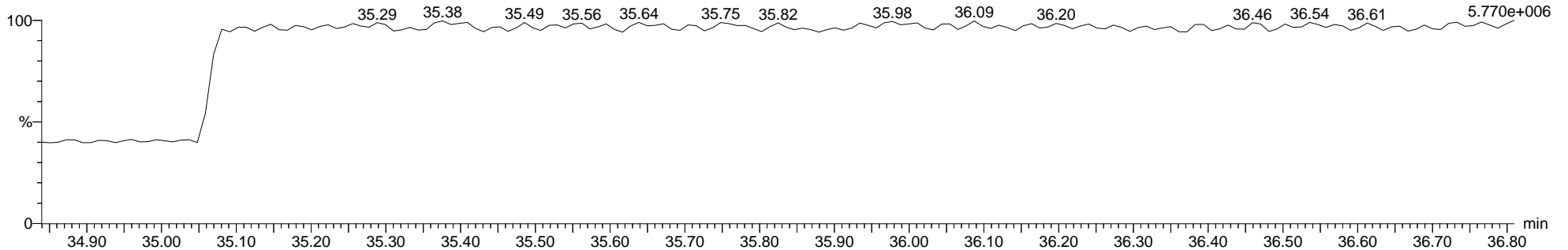
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
425.7737  
4.072e+003



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
454.9728  
5.770e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

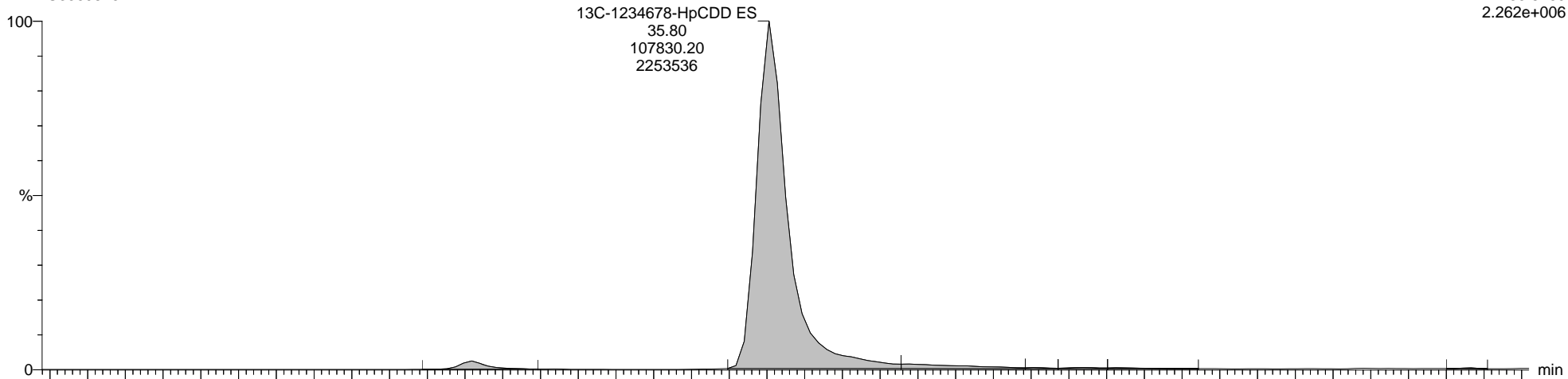
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-1234678-HpCDD ES

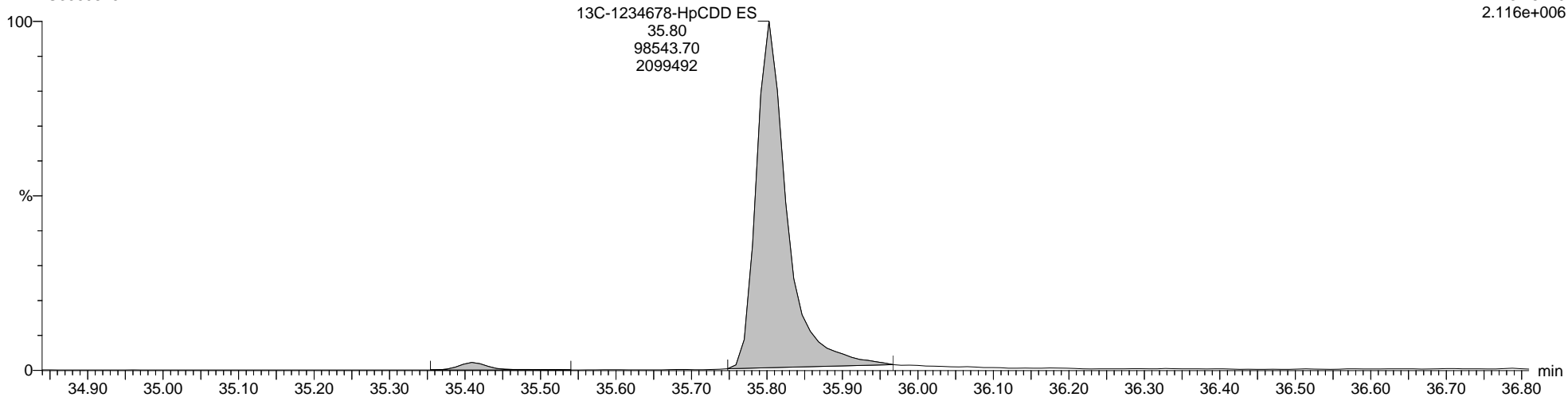
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
435.8169  
2.262e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
437.8140  
2.116e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

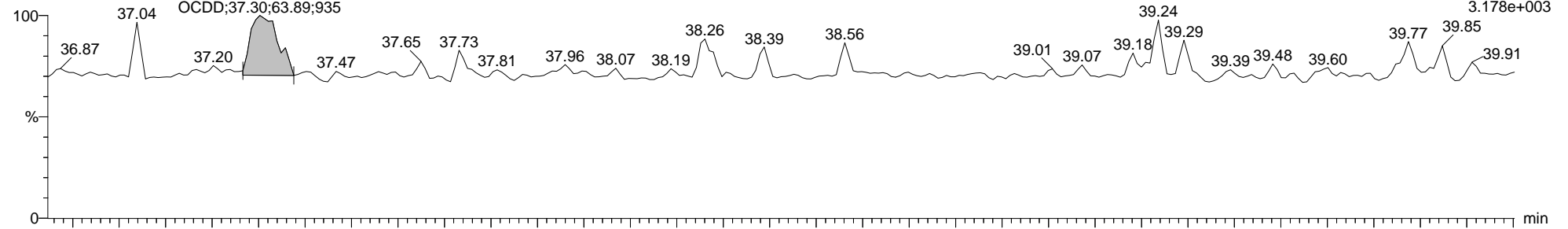
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

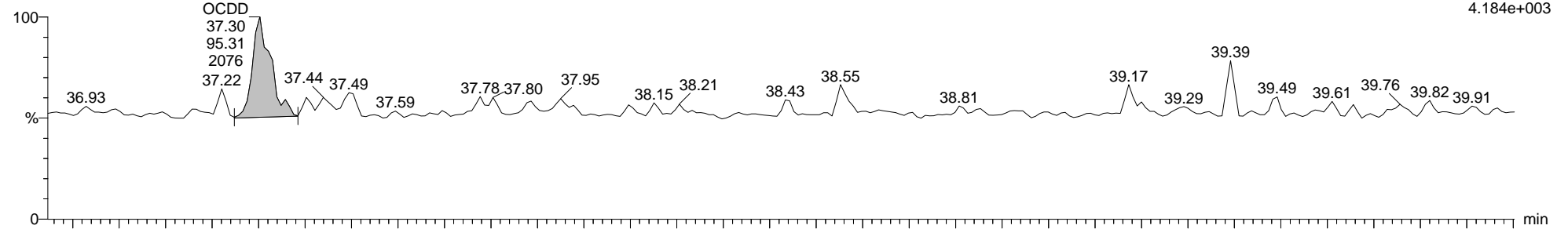
Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-OCDD

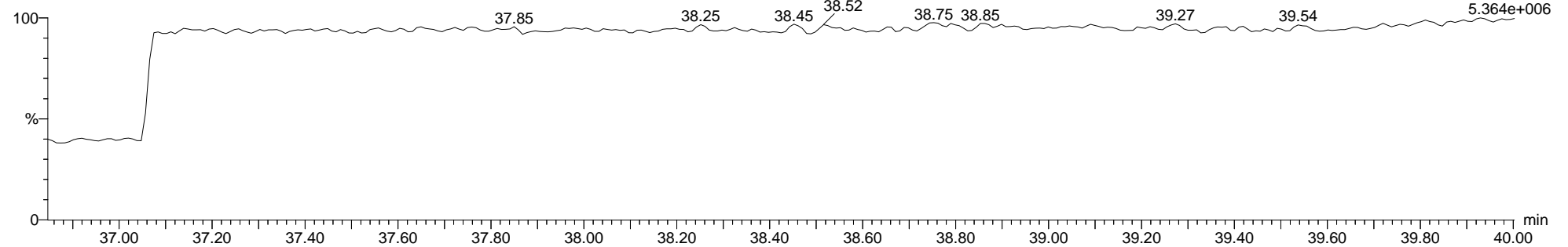
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

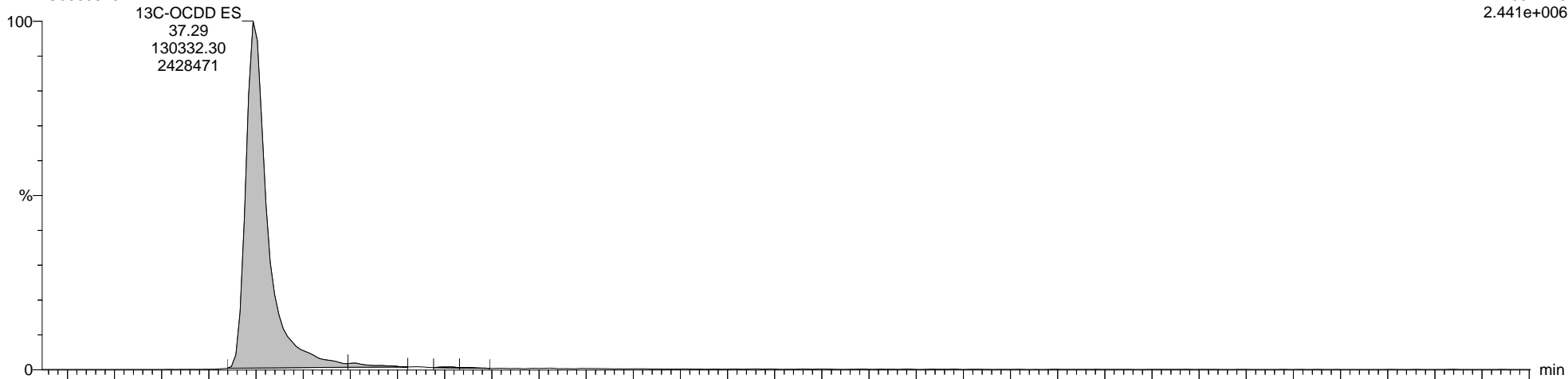
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-OCDD ES

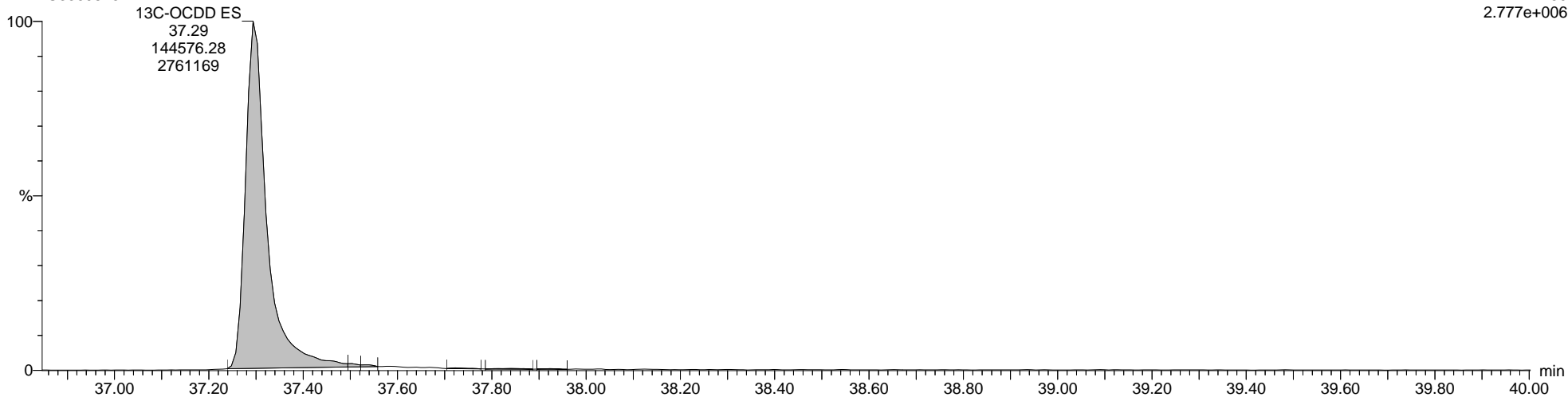
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F5:Voltage SIR,EI+  
469.7779  
2.441e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F5:Voltage SIR,EI+  
471.7750  
2.777e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

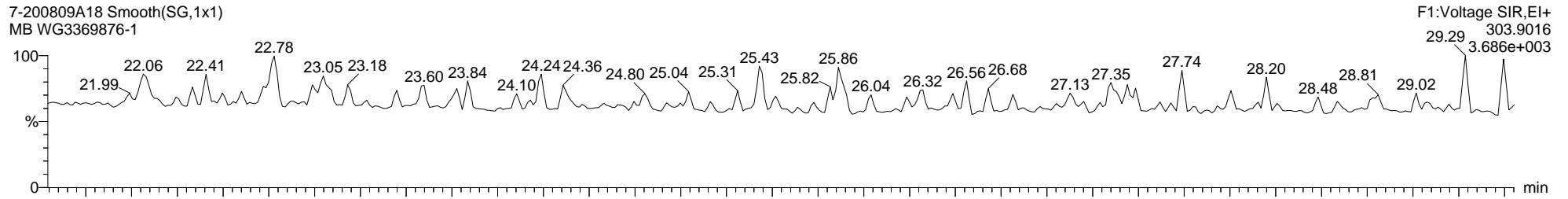
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

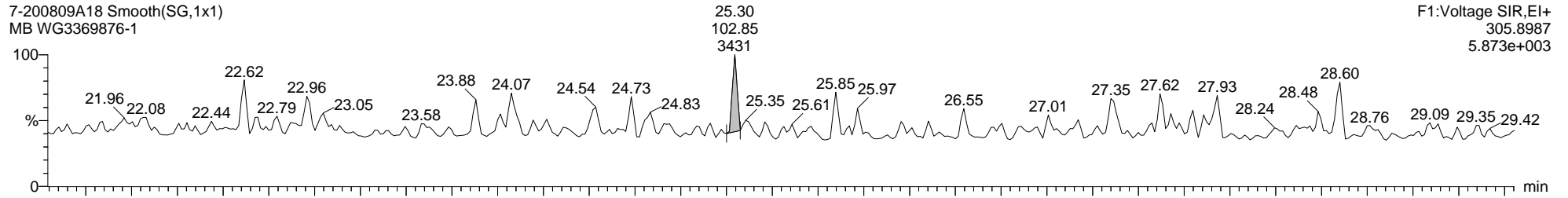
Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Tetrafurans

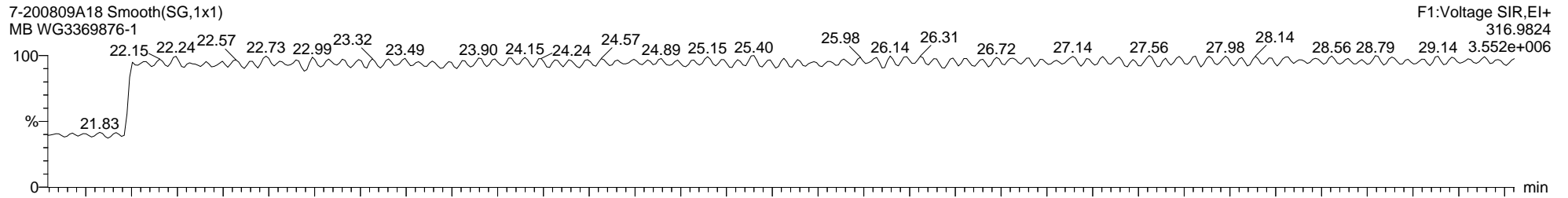
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



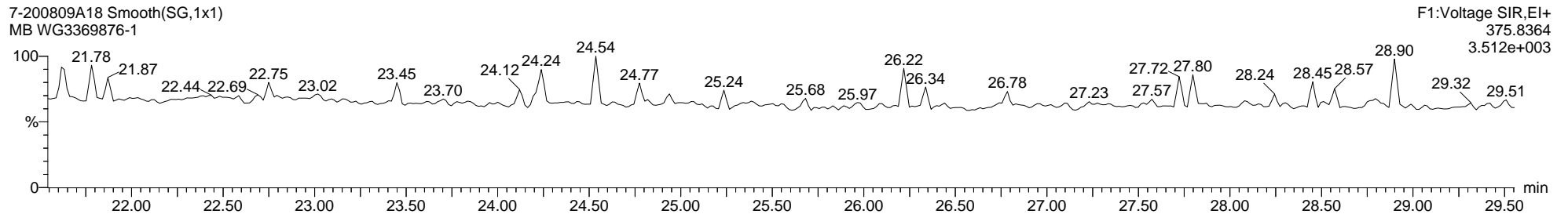
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

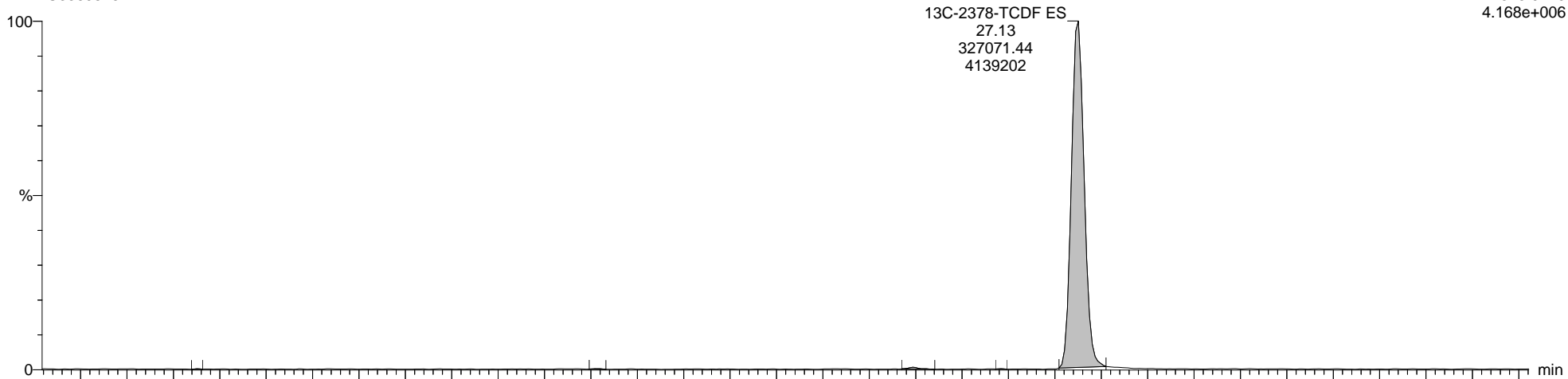
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-2378-TCDF ES

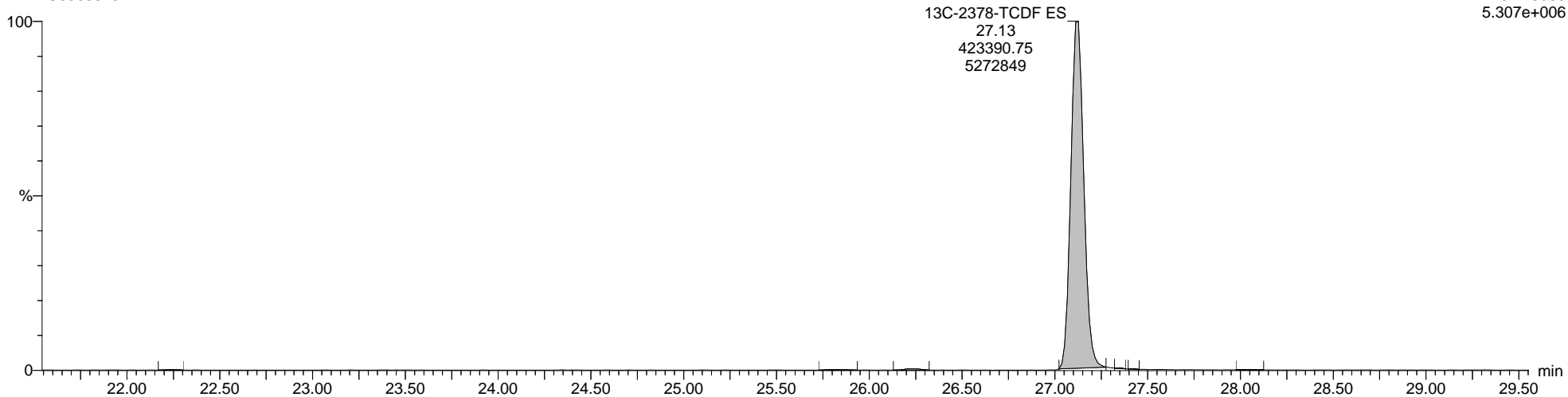
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
315.9419  
4.168e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
317.9389  
5.307e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

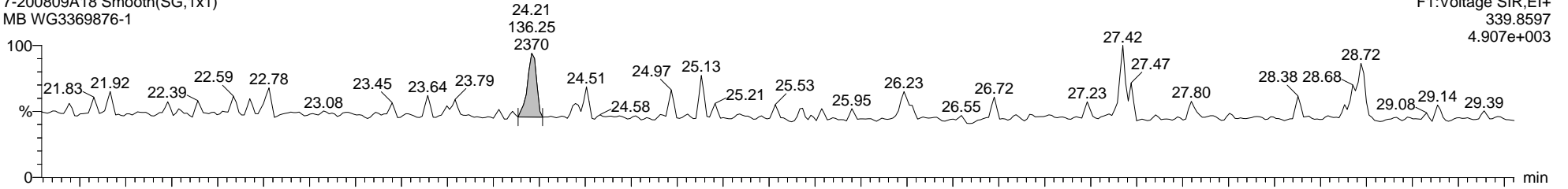
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-PeCDF-F1

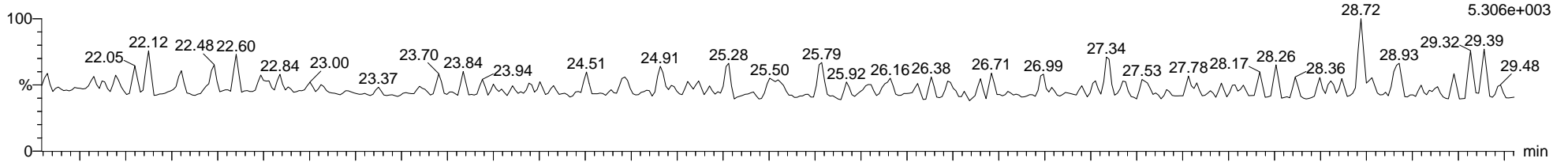
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
339.8597  
4.907e+003



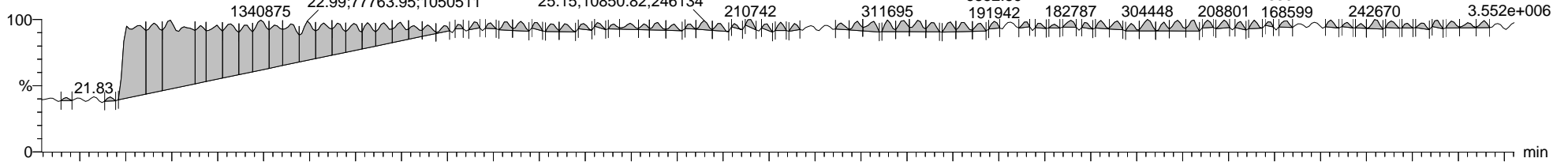
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
341.8567  
5.306e+003



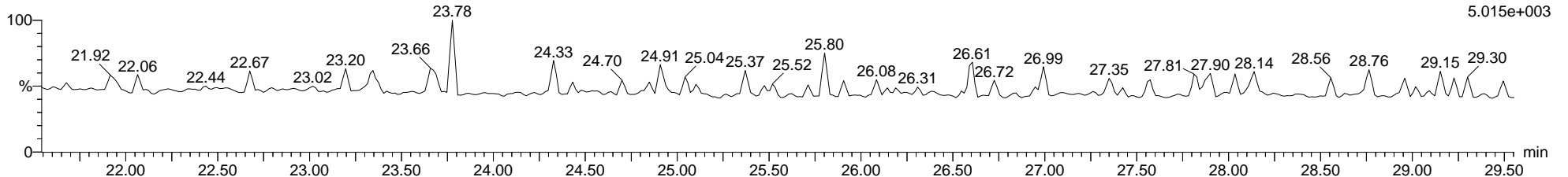
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
316.9824  
3.552e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F1:Voltage SIR,EI+  
409.7974  
5.015e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

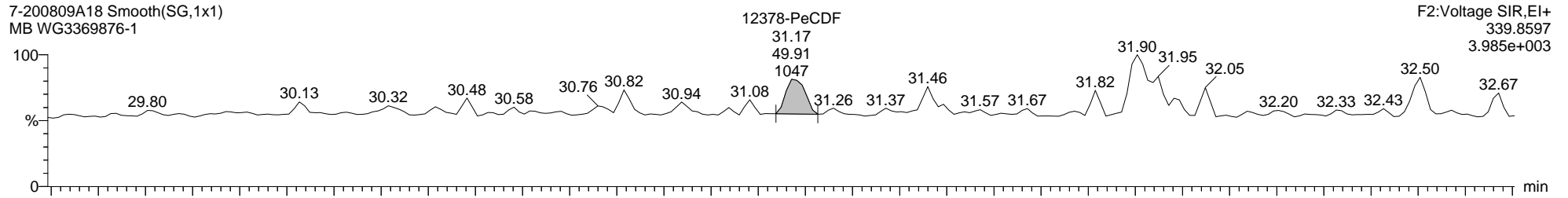
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

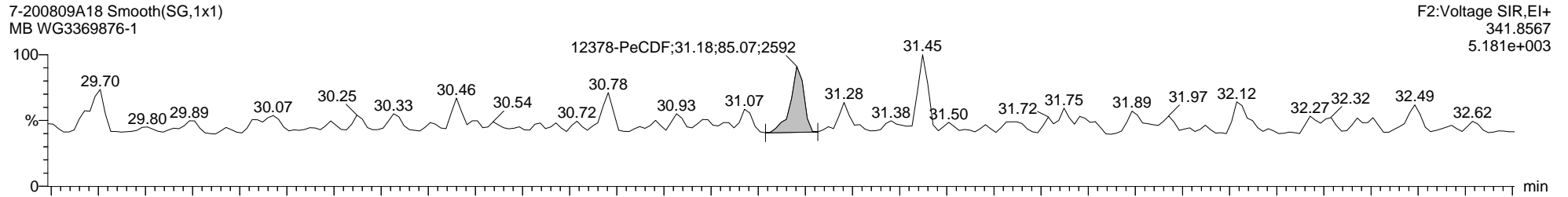
Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Pentafurans

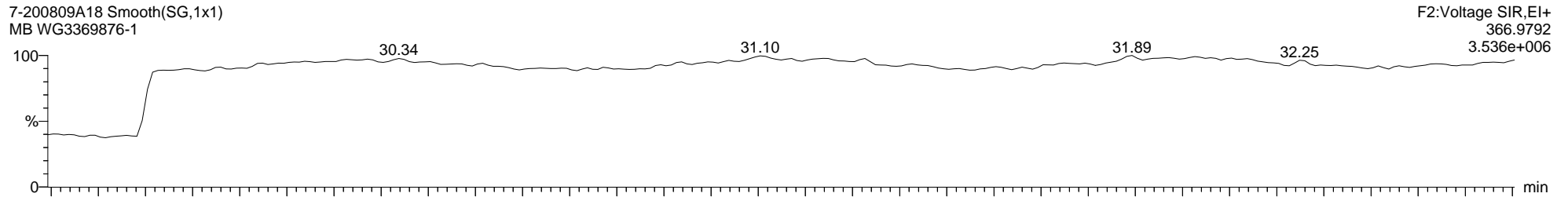
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



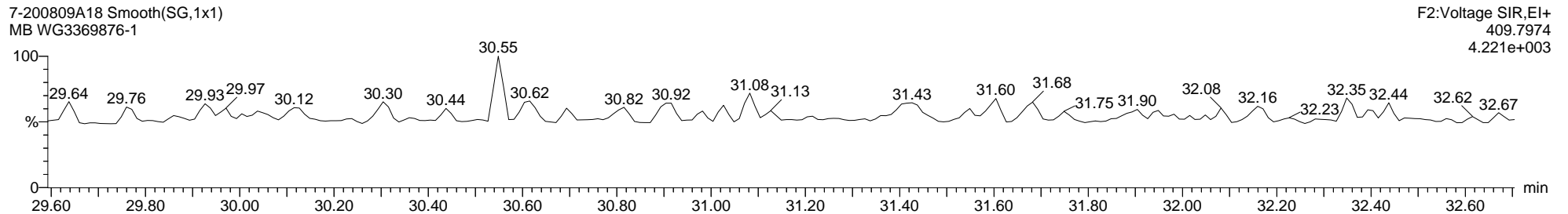
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

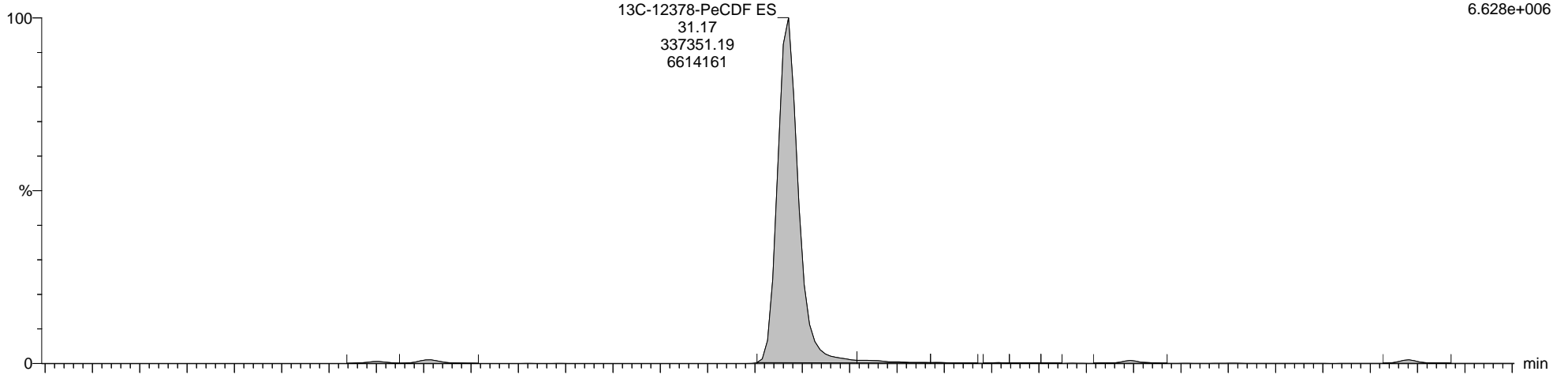
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-12378-PeCDF ES

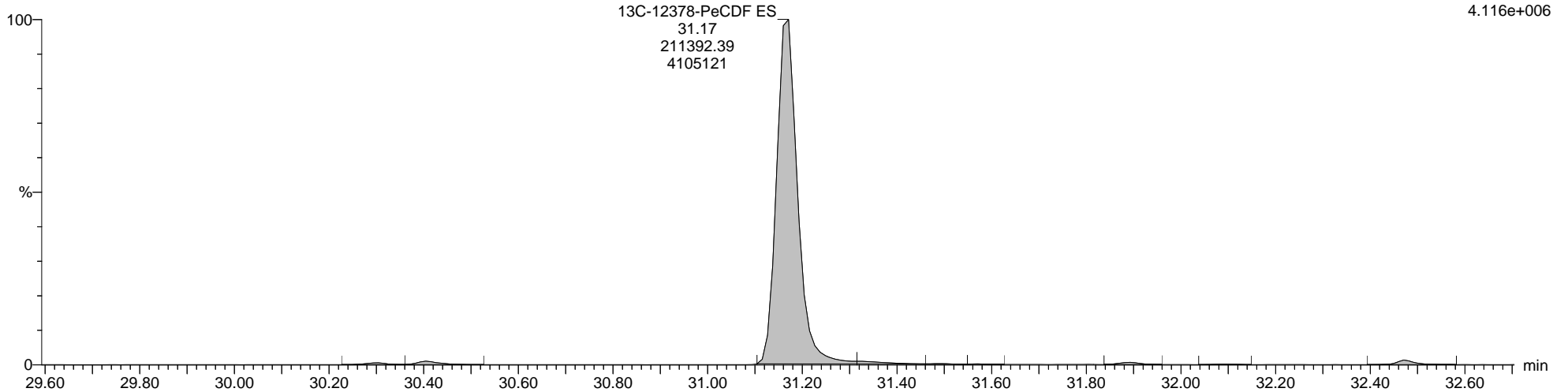
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
351.9000  
6.628e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F2:Voltage SIR,EI+  
353.8970  
4.116e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

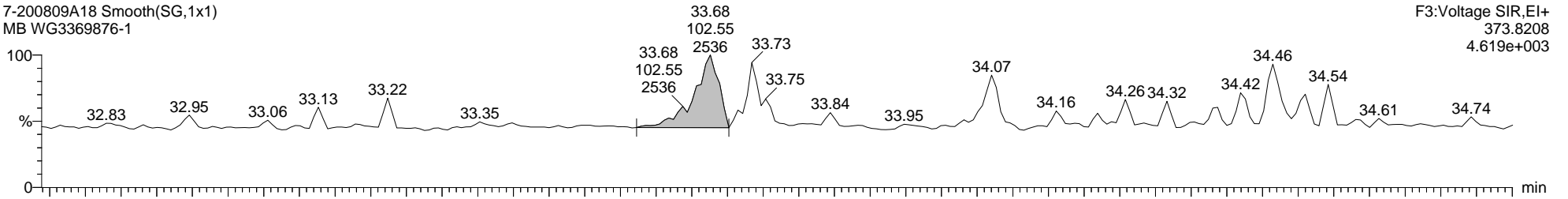
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Hexafurans

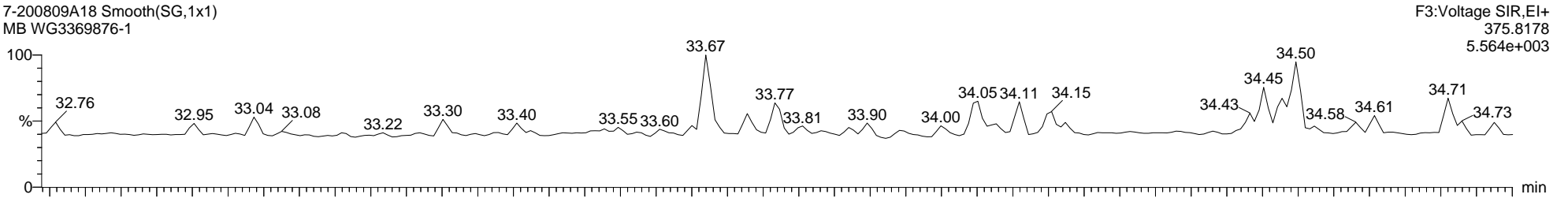
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
373.8208  
4.619e+003



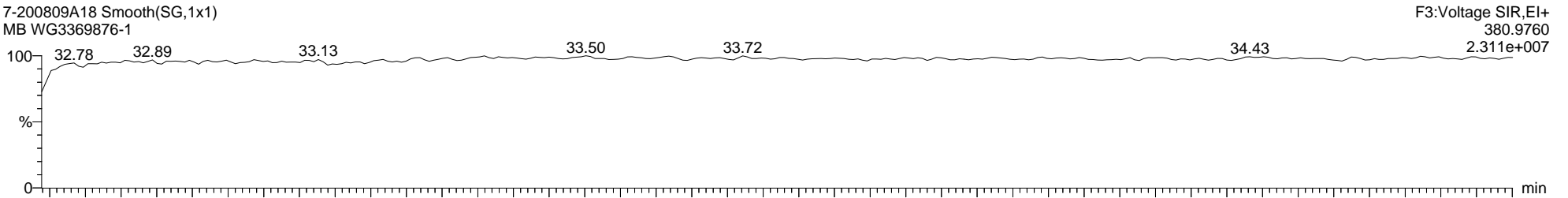
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
375.8178  
5.564e+003



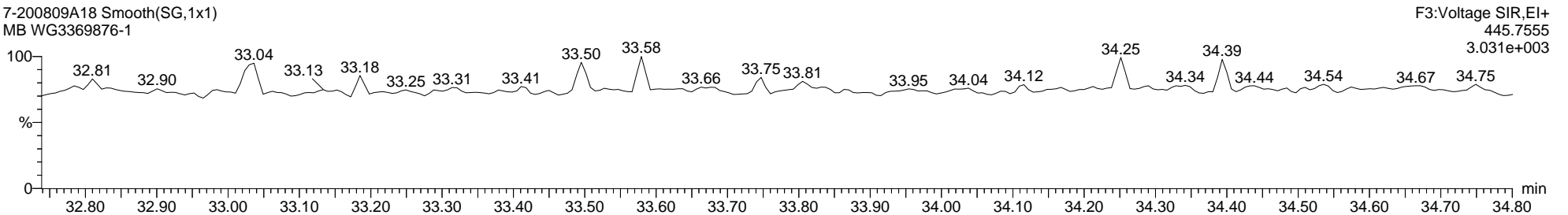
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
380.9760  
2.311e+007



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
445.7555  
3.031e+003





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

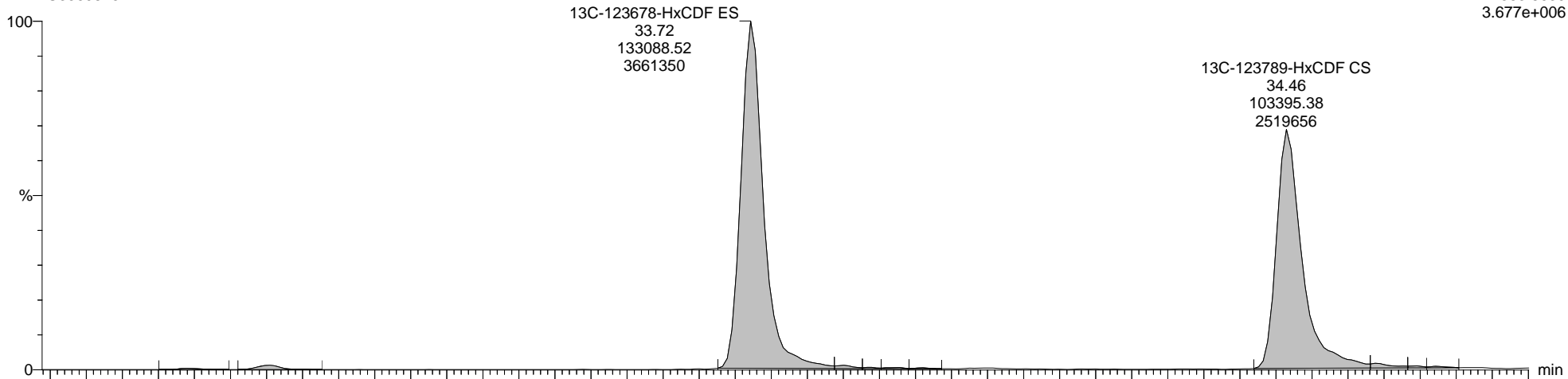
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-123678-HxCDF ES

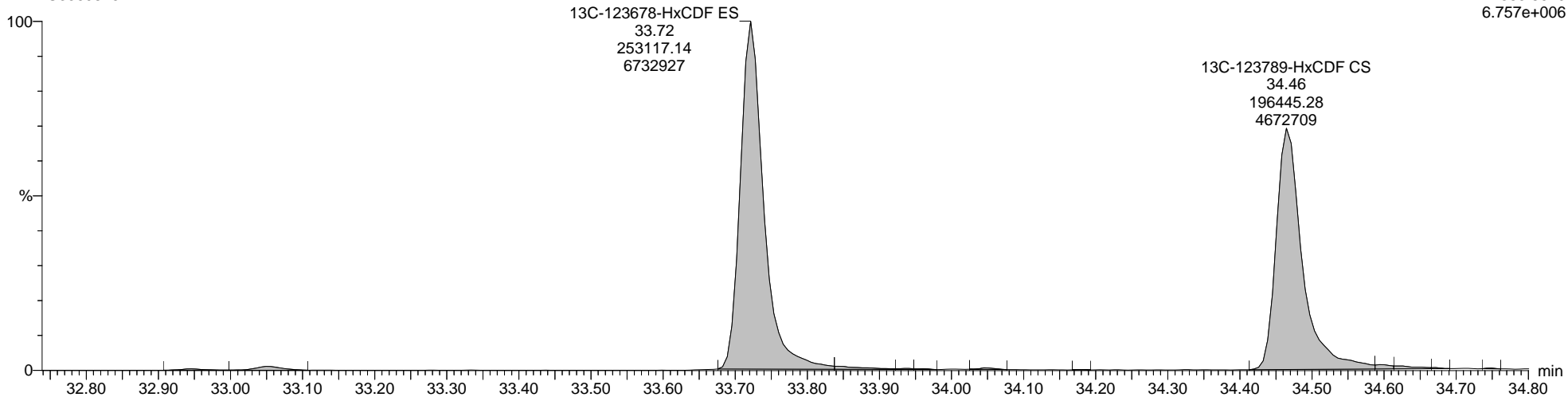
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
383.8639  
3.677e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F3:Voltage SIR,EI+  
385.8610  
6.757e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

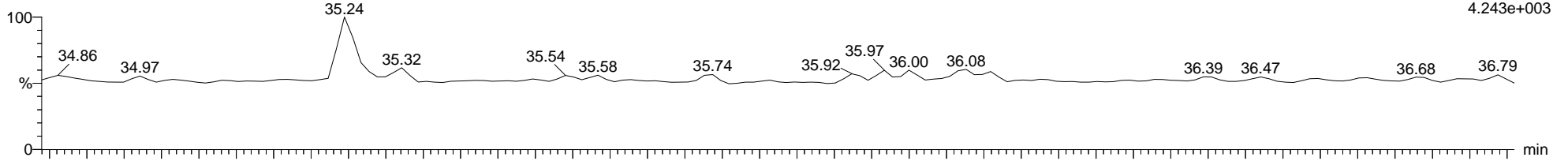
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Total-Heptafurans

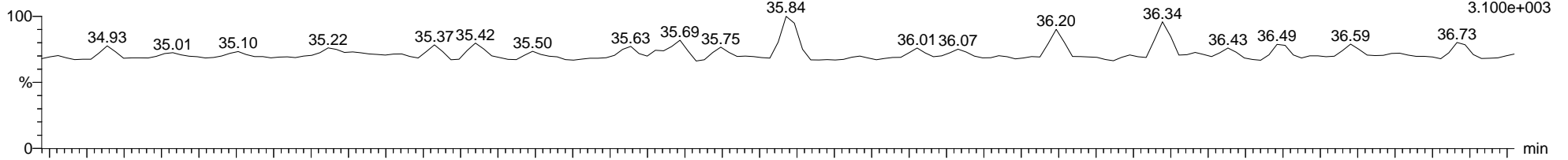
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
409.7789  
4.243e+003



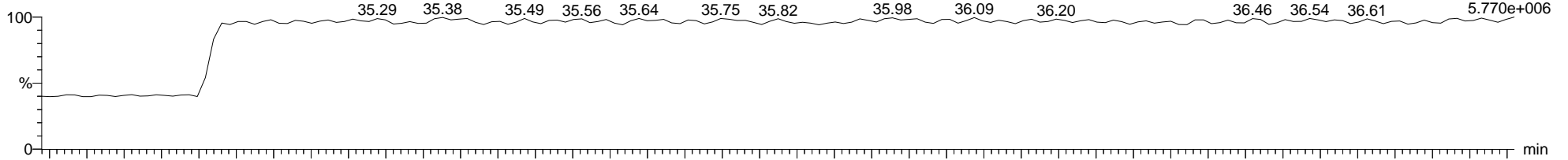
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
411.7759  
3.100e+003



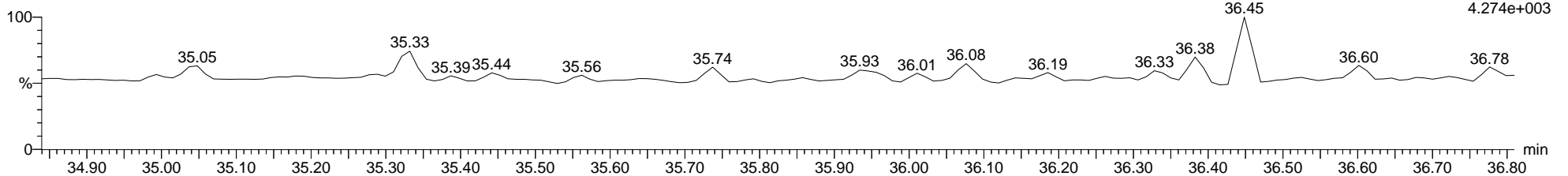
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
454.9728  
5.770e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F4:Voltage SIR,EI+  
479.7165  
4.274e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

13C-1234678-HpCDF ES

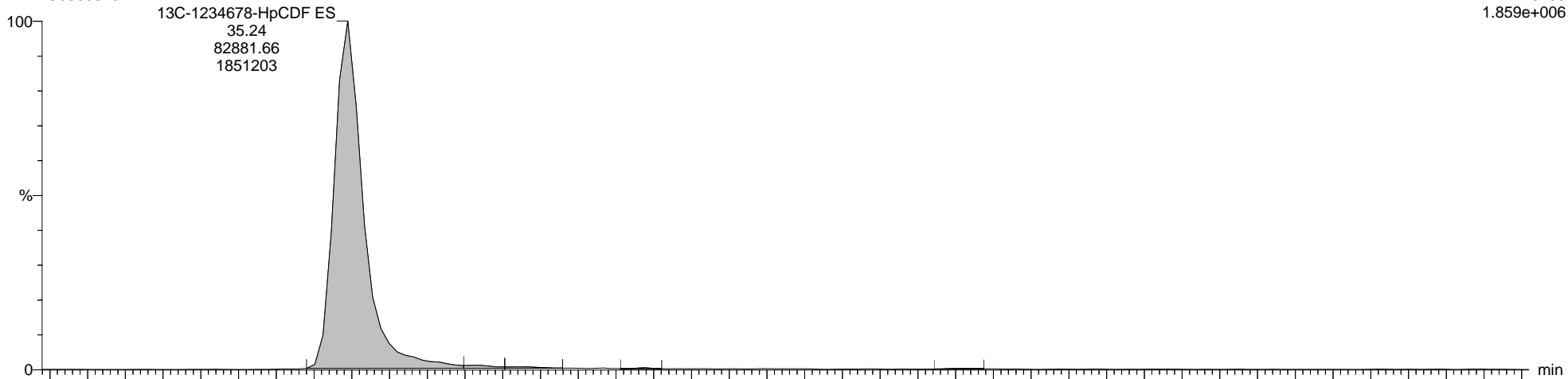
7-200809A18 Smooth(SG,1x1)

MB WG3369876-1

F4:Voltage SIR,EI+

417.8253

1.859e+006



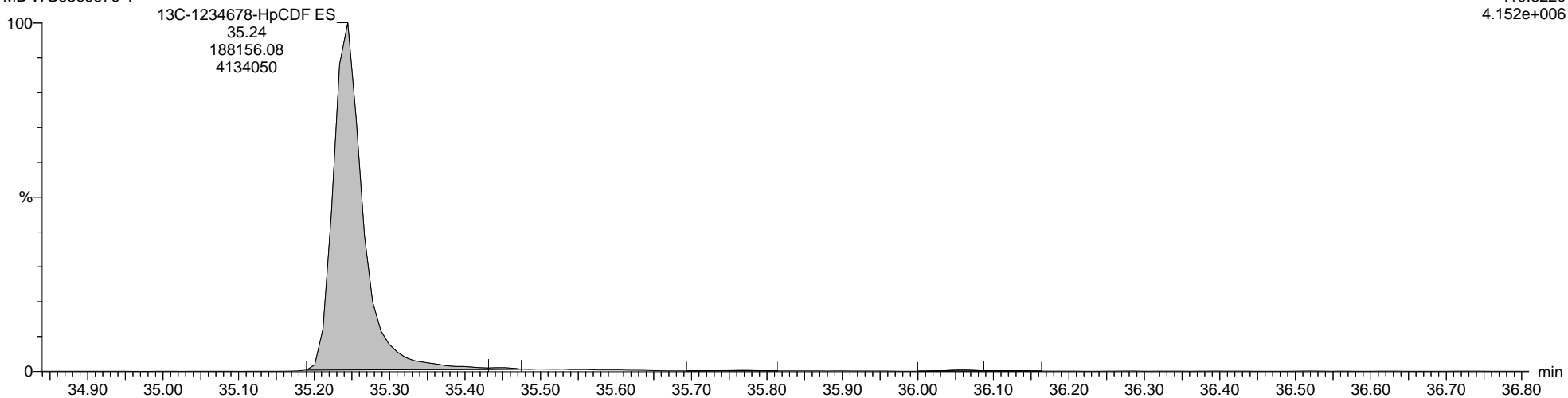
7-200809A18 Smooth(SG,1x1)

MB WG3369876-1

F4:Voltage SIR,EI+

419.8220

4.152e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

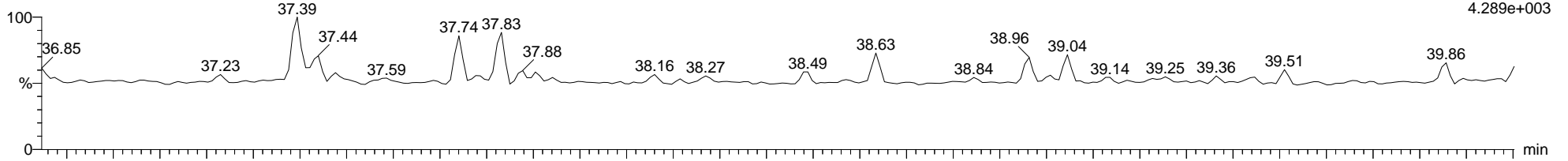
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A18, Date: 09-Aug-2020, Time: 21:04:10, ID: WG3369876-1, Description: MB, Vial: Tray1:59

Totals-OCDF

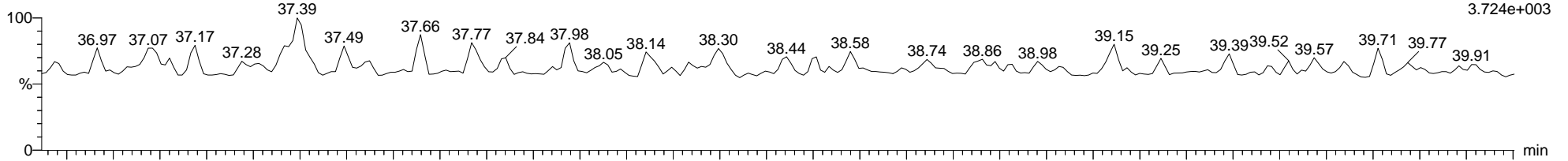
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F5:Voltage SIR,EI+  
441.7428  
4.289e+003



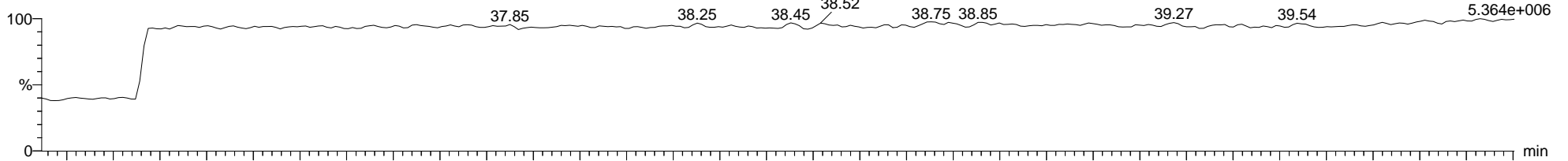
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F5:Voltage SIR,EI+  
443.7398  
3.724e+003



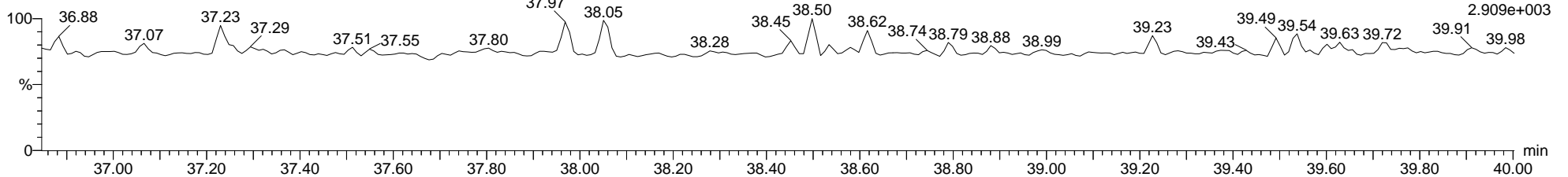
7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F5:Voltage SIR,EI+  
454.9728  
5.364e+006



7-200809A18 Smooth(SG,1x1)  
MB WG3369876-1

F5:Voltage SIR,EI+  
513.6775  
2.909e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

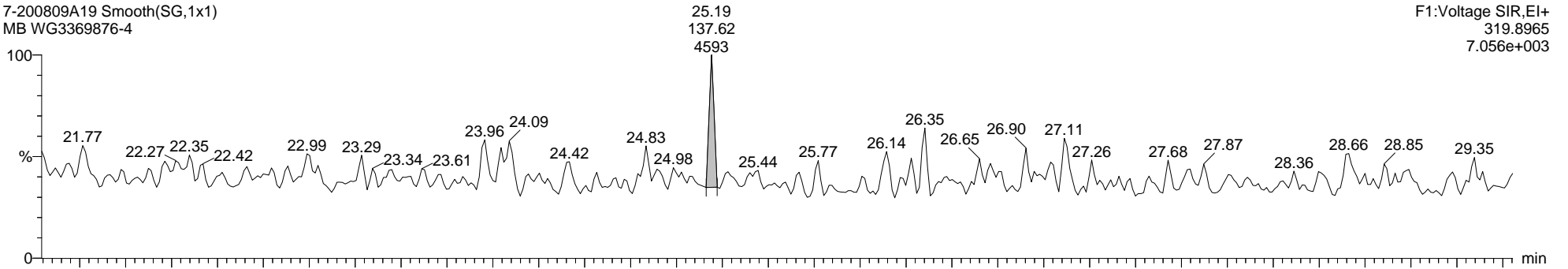
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Tetradioxins

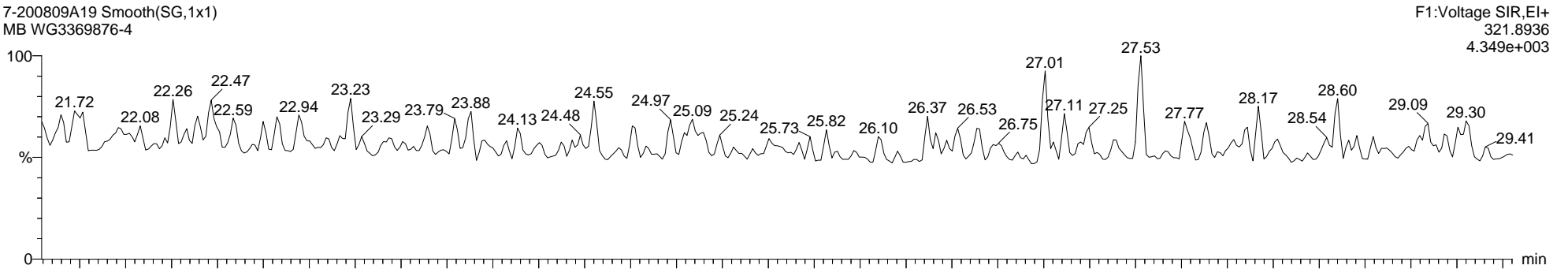
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
319.8965  
7.056e+003



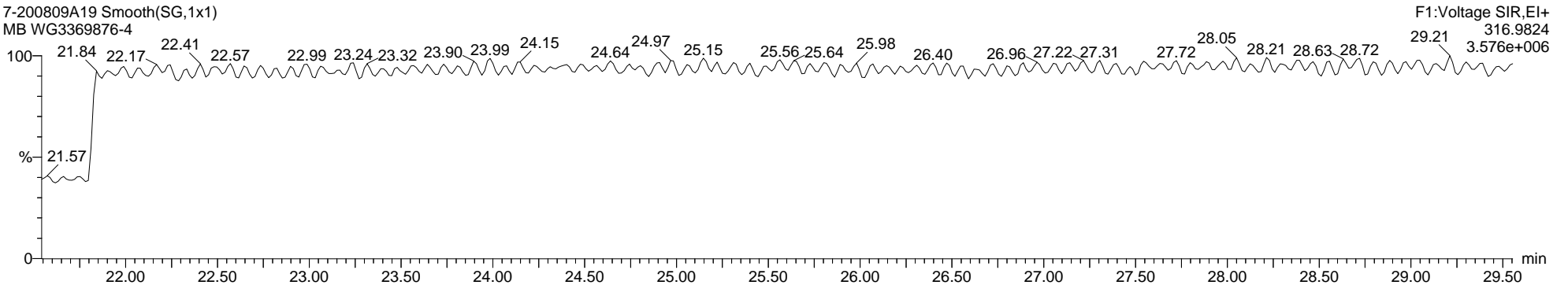
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
321.8936  
4.349e+003



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
316.9824  
3.576e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

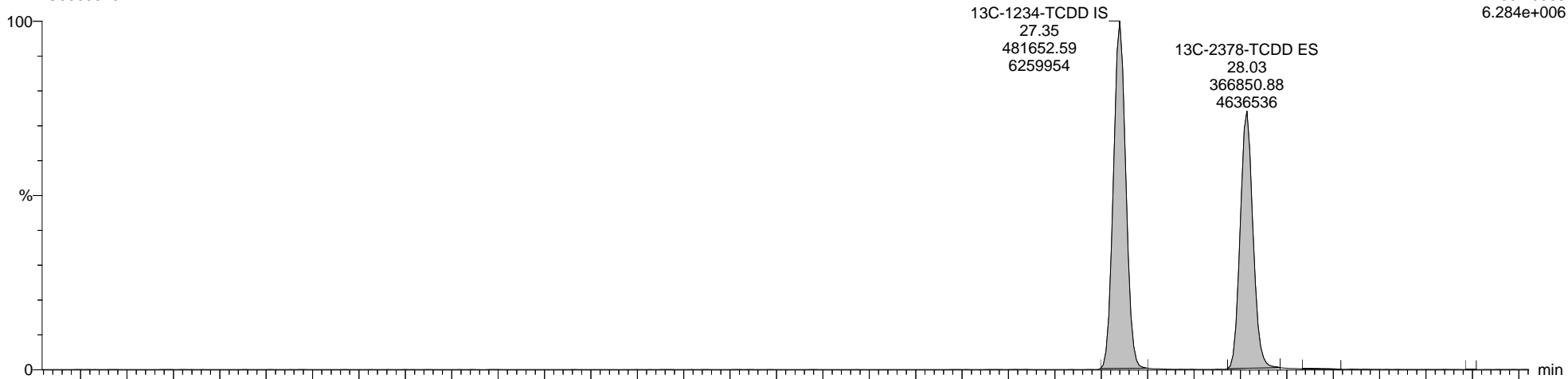
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-2378-TCDD ES

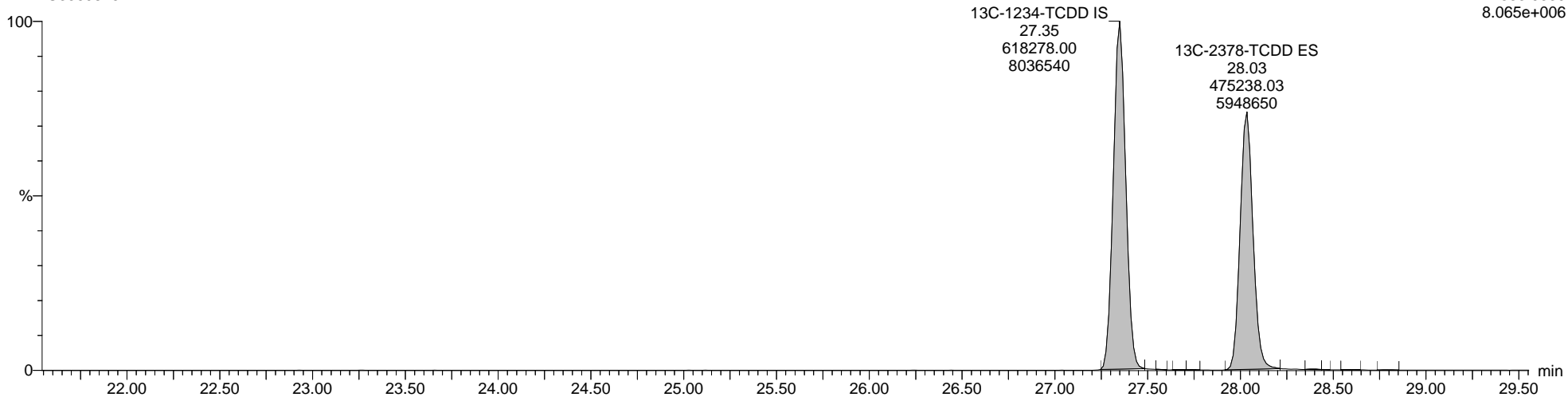
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
331.9368  
6.284e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
333.9339  
8.065e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

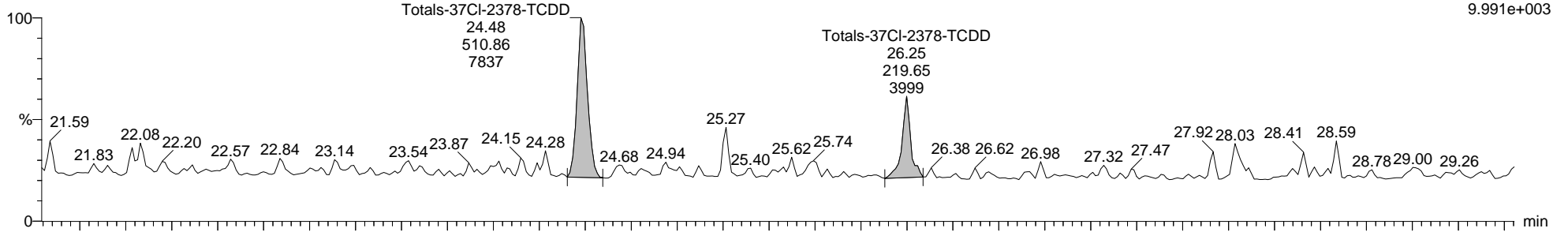
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Totals-37Cl-2378-TCDD

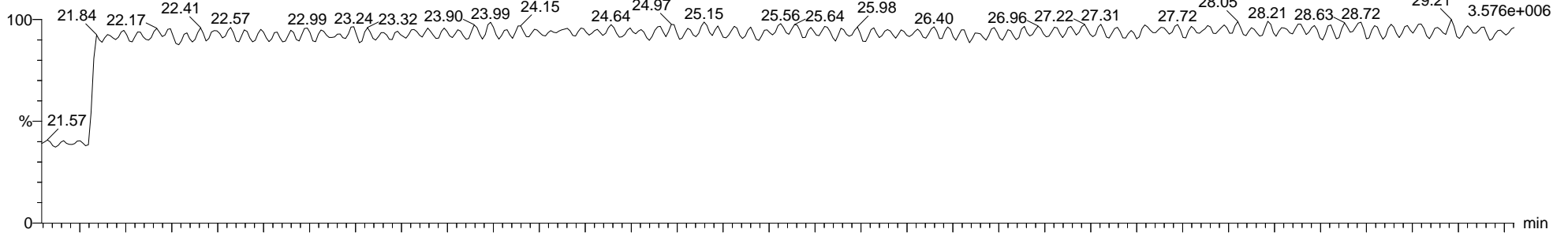
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
327.8847  
9.991e+003



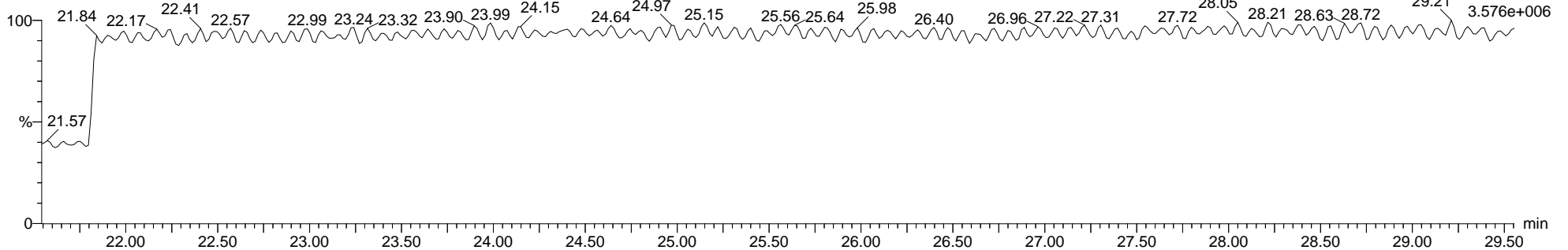
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
316.9824  
3.576e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
316.9824  
3.576e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

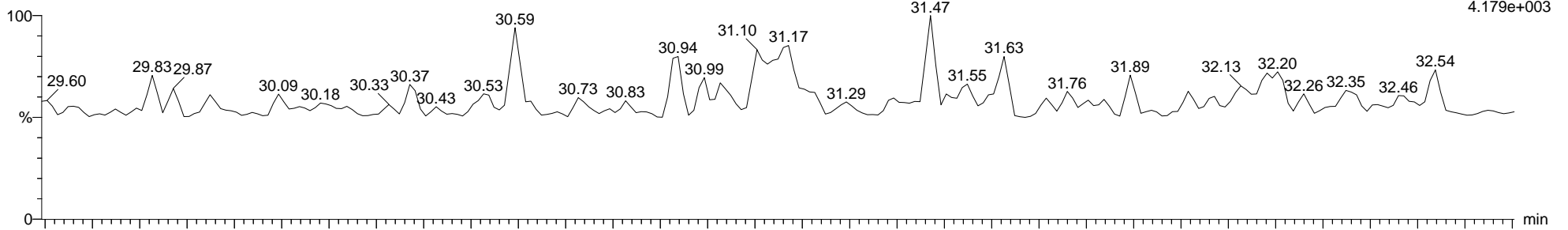
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Pentadioxins

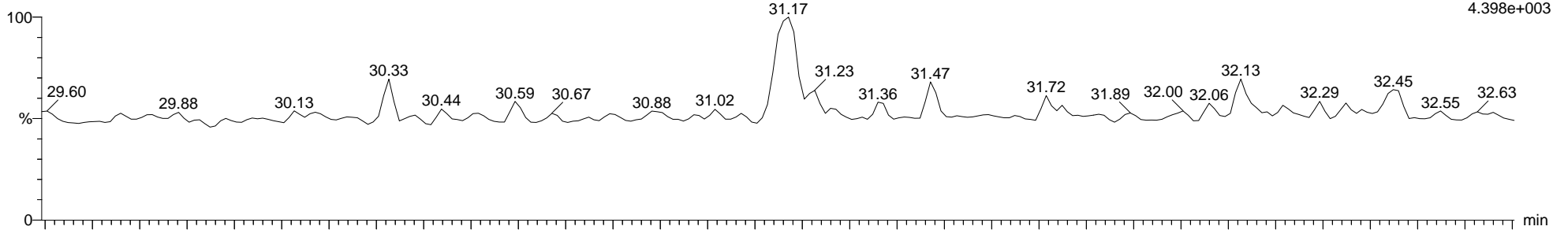
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
355.8546  
4.179e+003



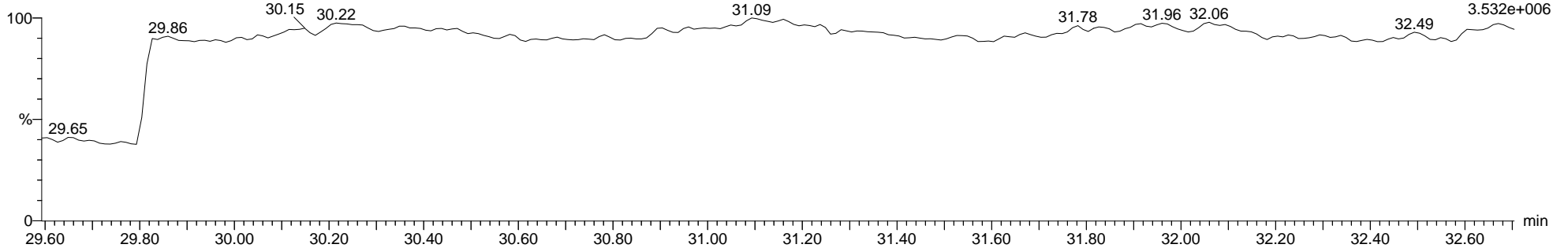
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
353.8576  
4.398e+003



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
366.9792  
3.532e+006





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

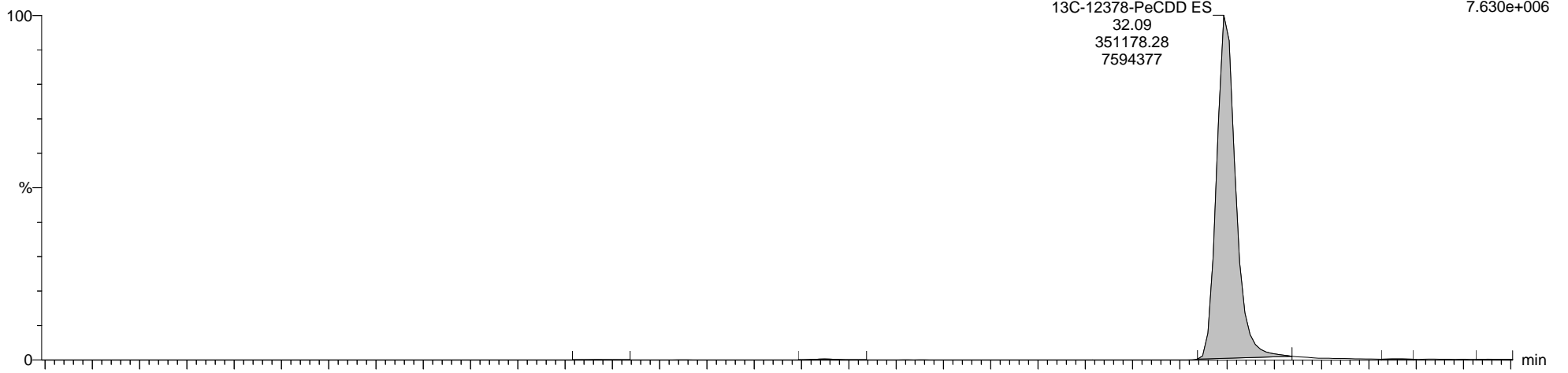
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-12378-PeCDD ES

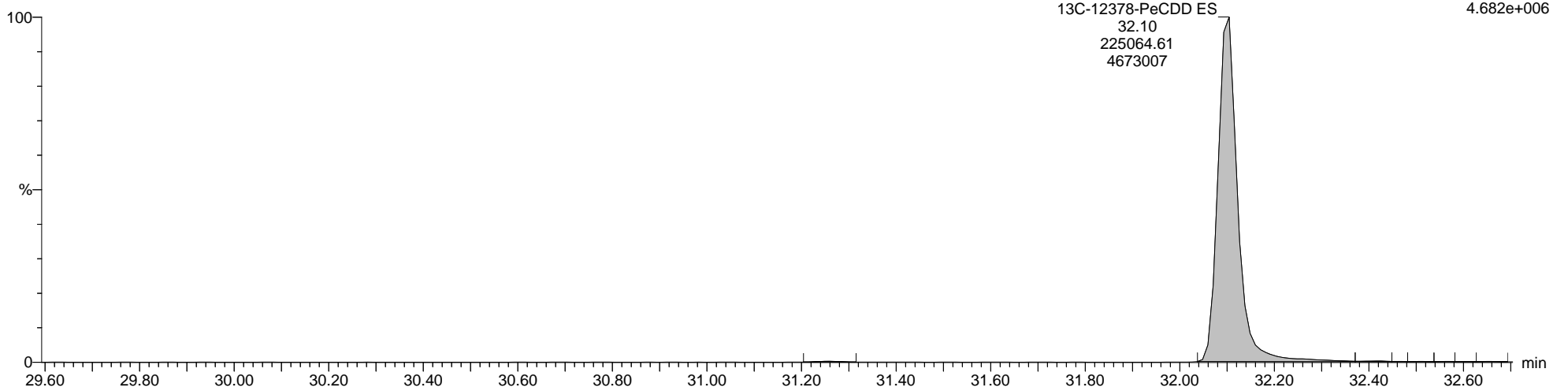
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
367.8949  
7.630e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
365.8978  
4.682e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

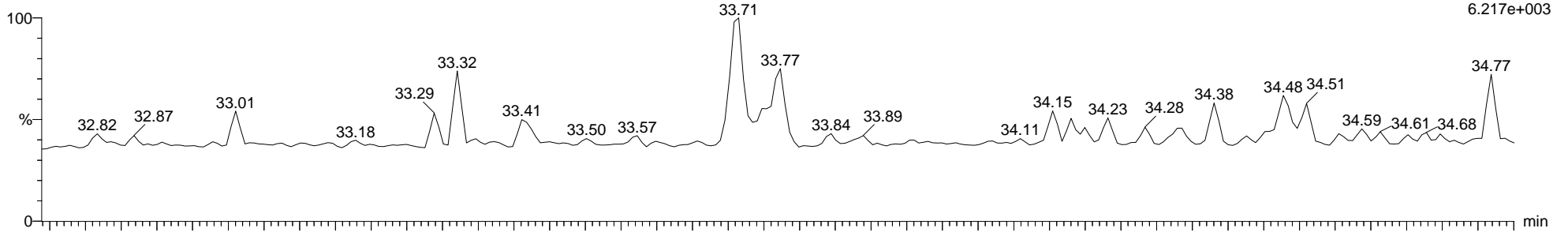
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Hexadioxins

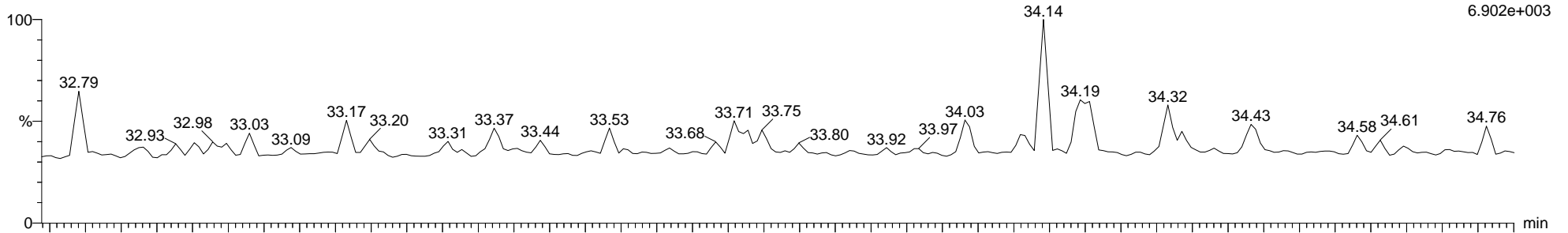
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
389.8157  
6.217e+003



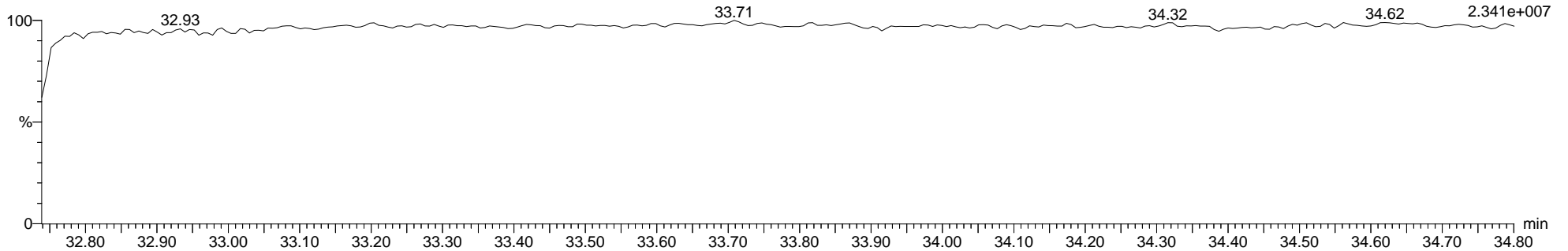
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
391.8127  
6.902e+003



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
380.9760  
2.341e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

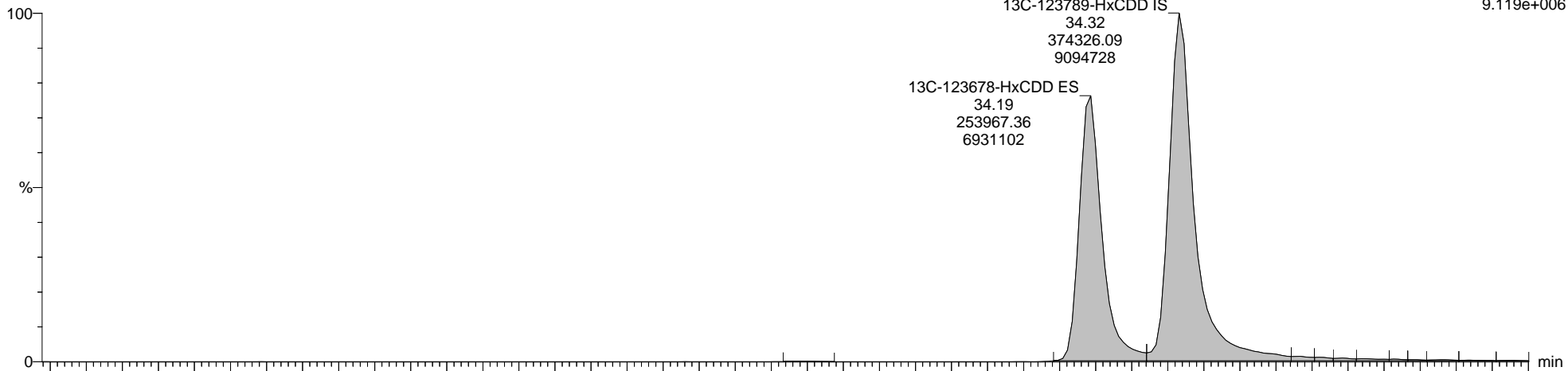
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-123678-HxCDD ES

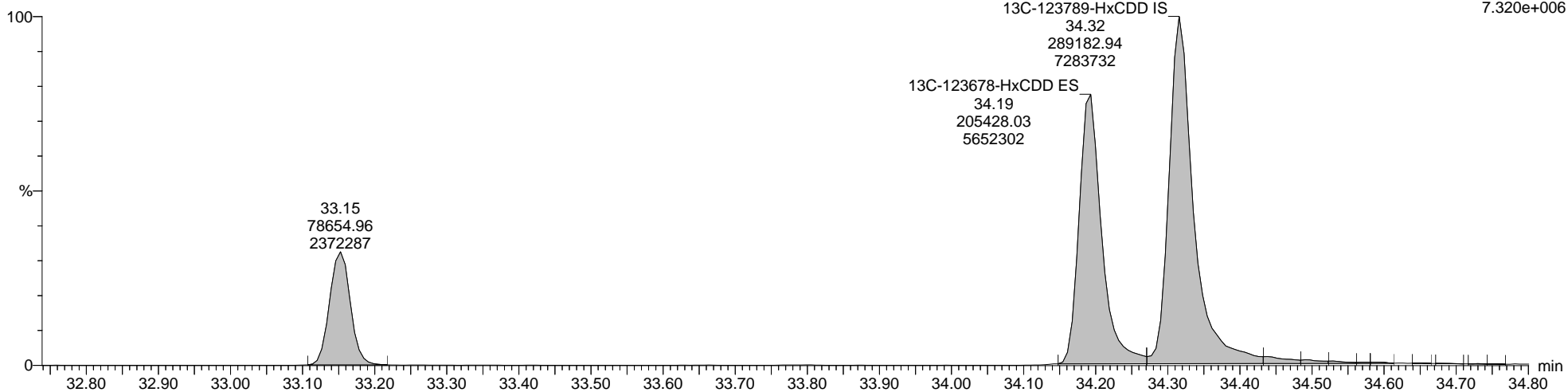
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
401.8559  
9.119e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
403.8530  
7.320e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

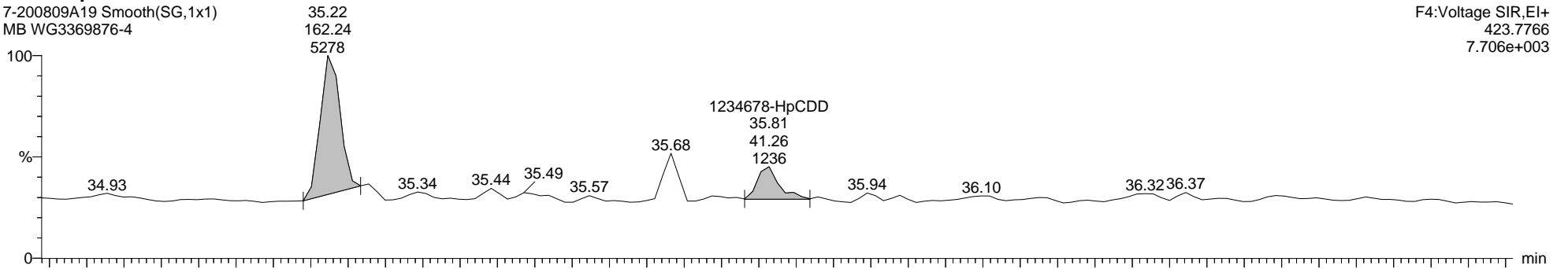
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Heptadioxins

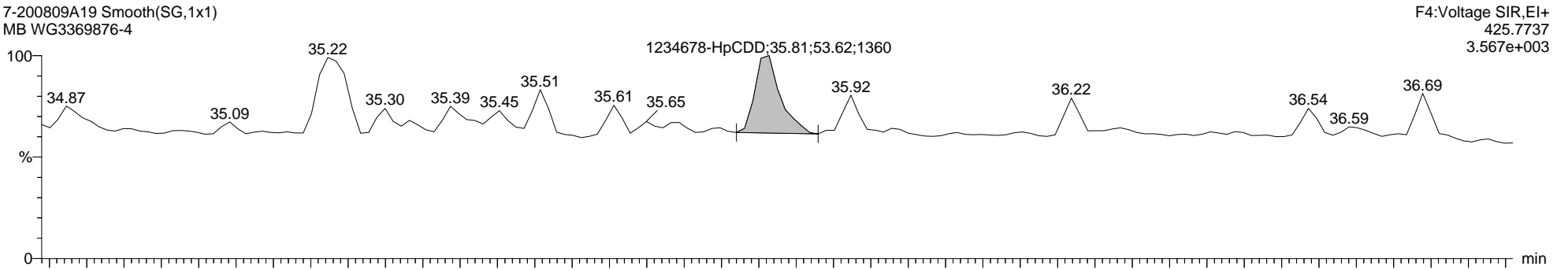
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
423.7766  
7.706e+003



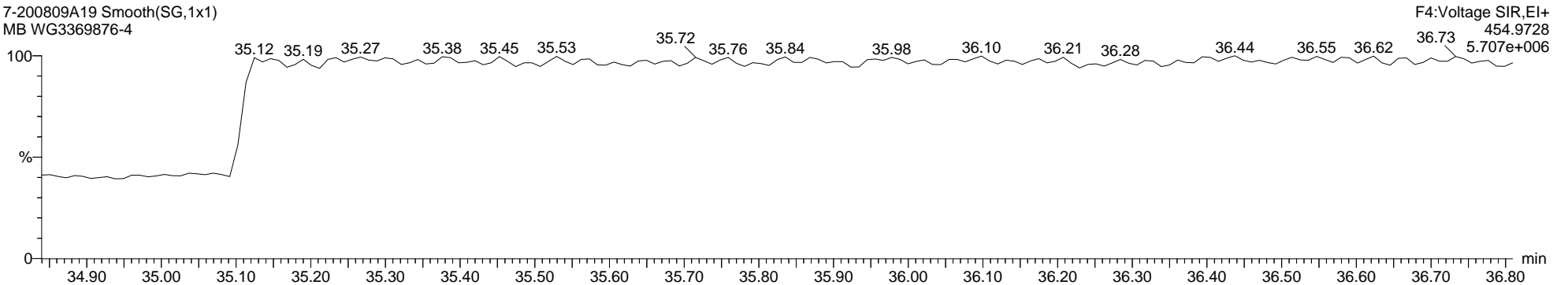
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
425.7737  
3.567e+003



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
454.9728  
5.707e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

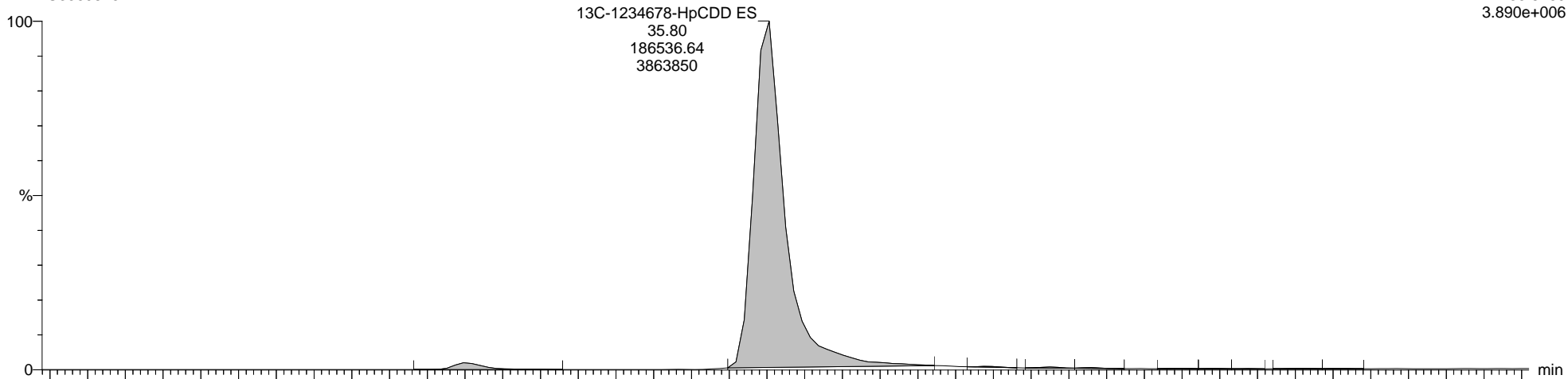
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-1234678-HpCDD ES

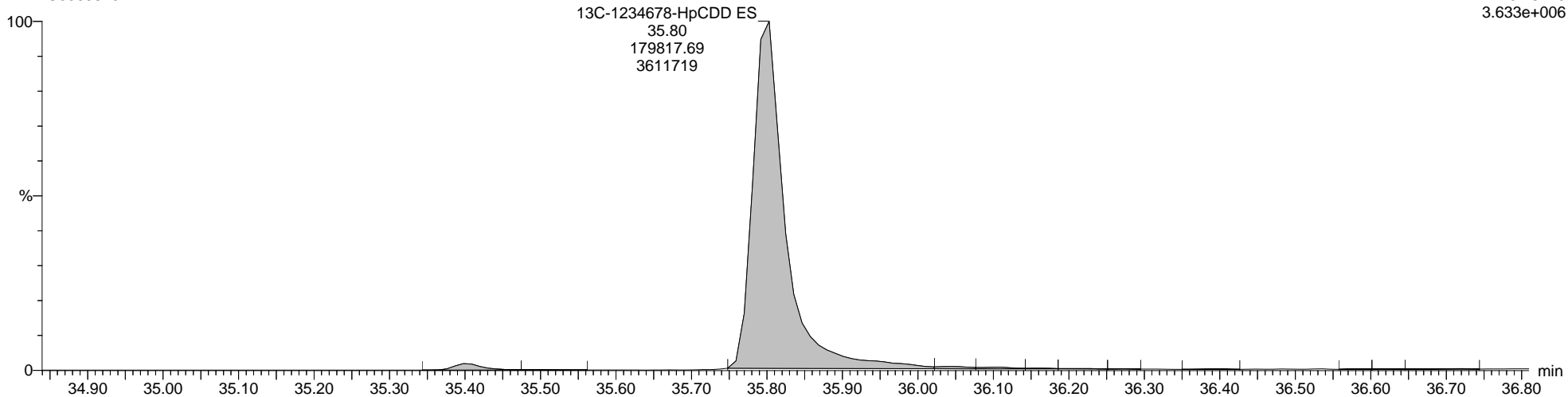
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
435.8169  
3.890e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
437.8140  
3.633e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

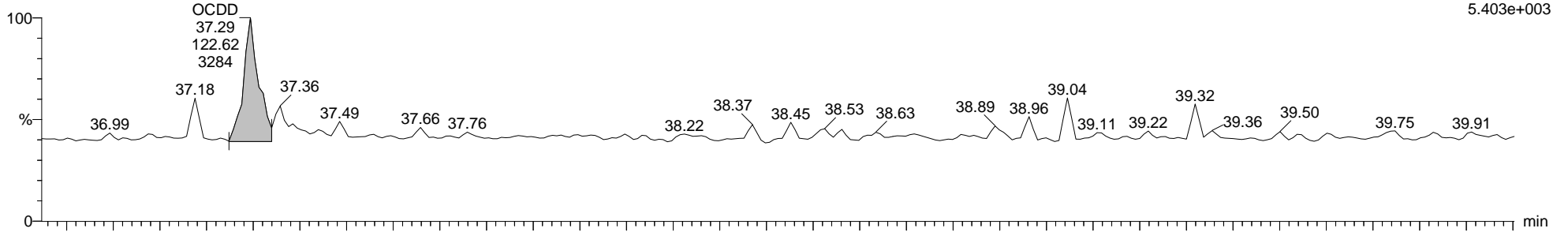
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-OCDD

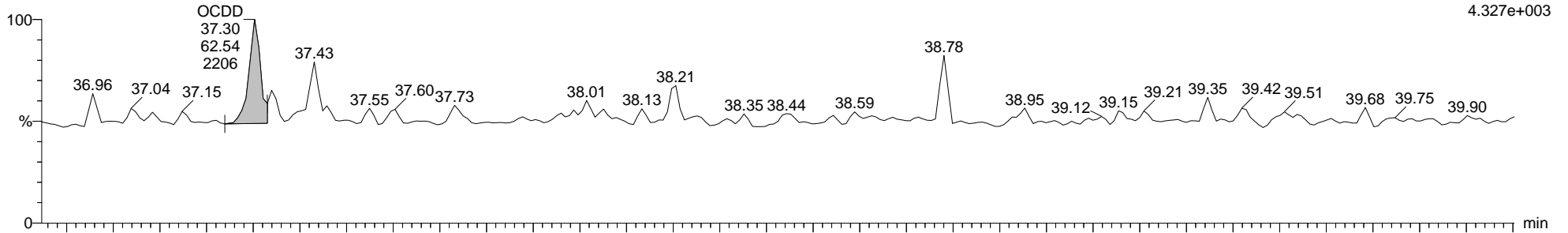
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
457.7377  
5.403e+003



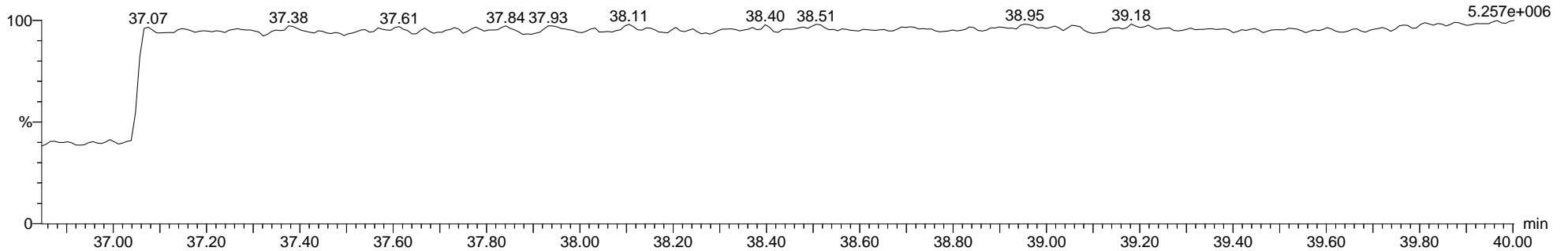
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
459.7348  
4.327e+003



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
454.9728  
5.257e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

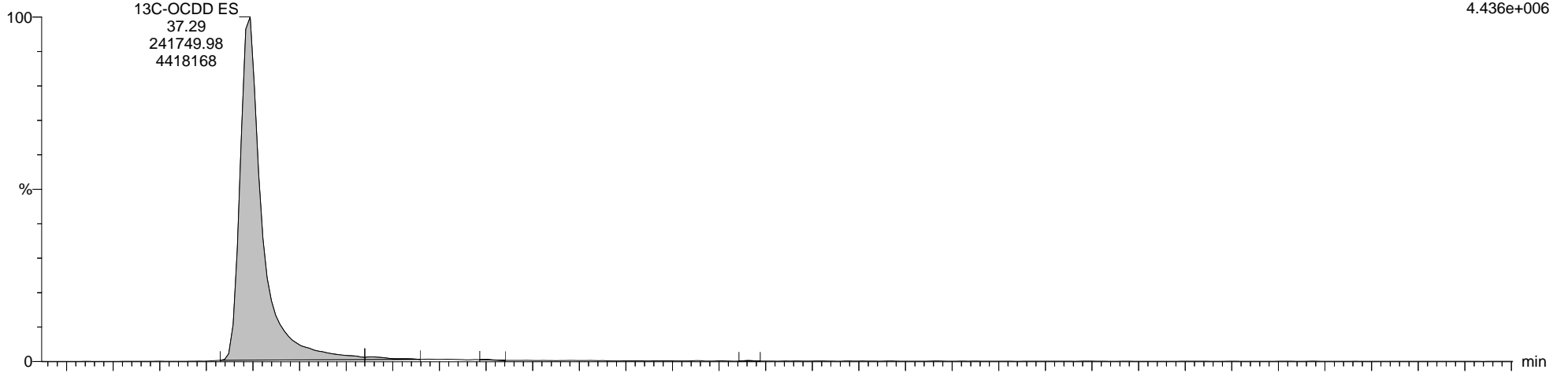
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-OCDD ES

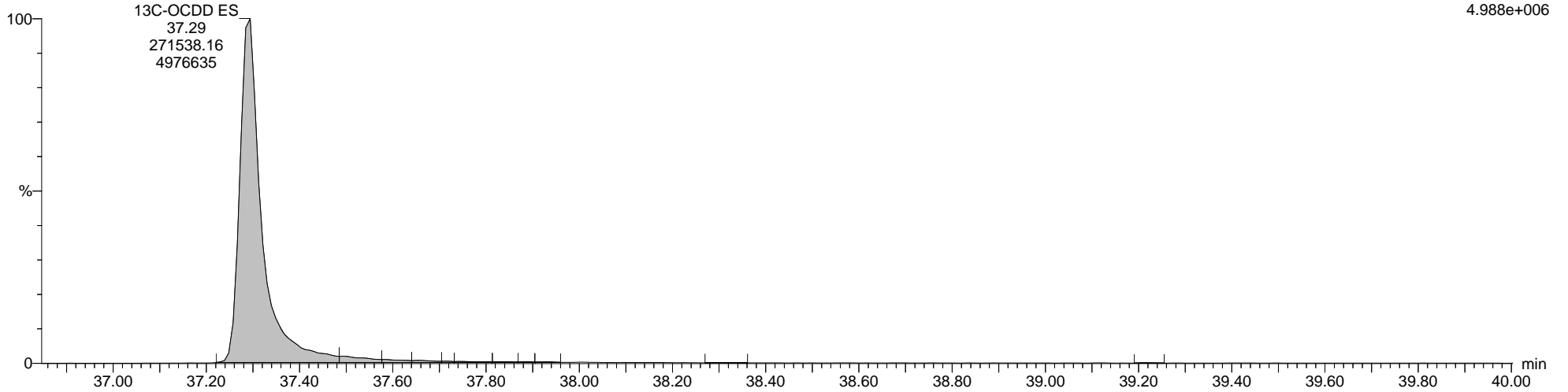
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
469.7779  
4.436e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
471.7750  
4.988e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

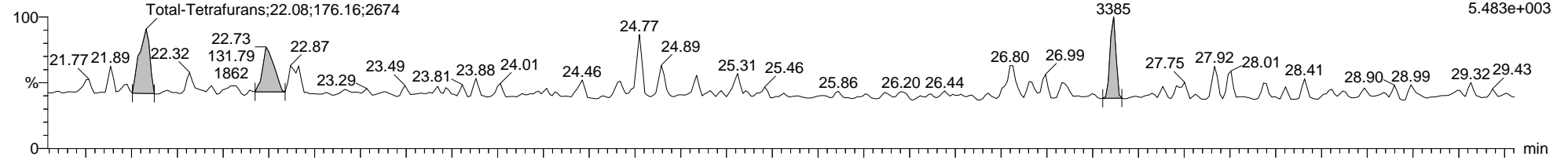
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Tetrafurans

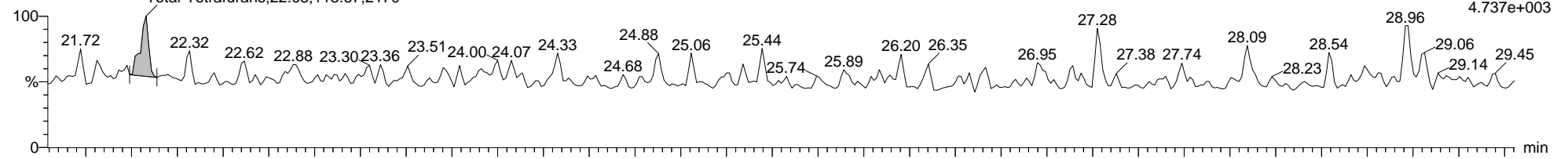
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
303.9016  
5.483e+003



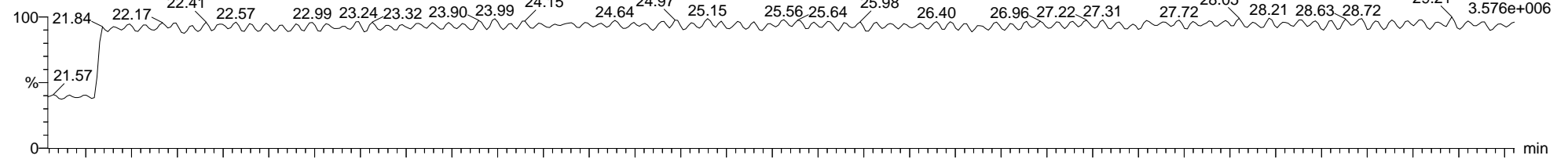
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
305.8987  
4.737e+003



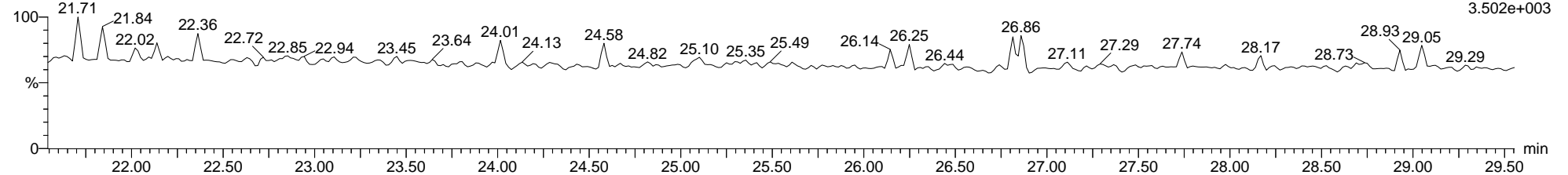
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
316.9824  
3.576e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
375.8364  
3.502e+003





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

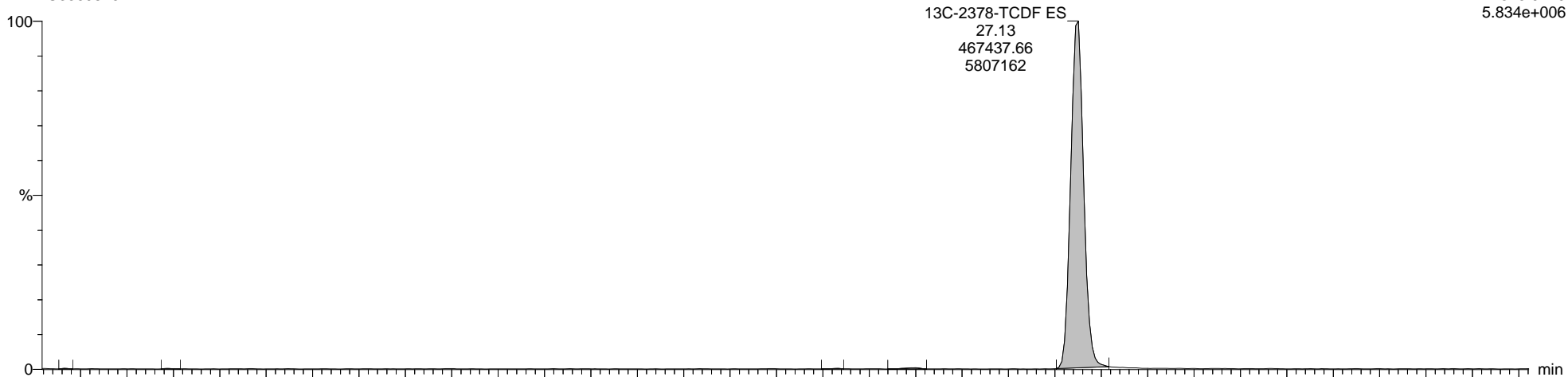
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-2378-TCDF ES

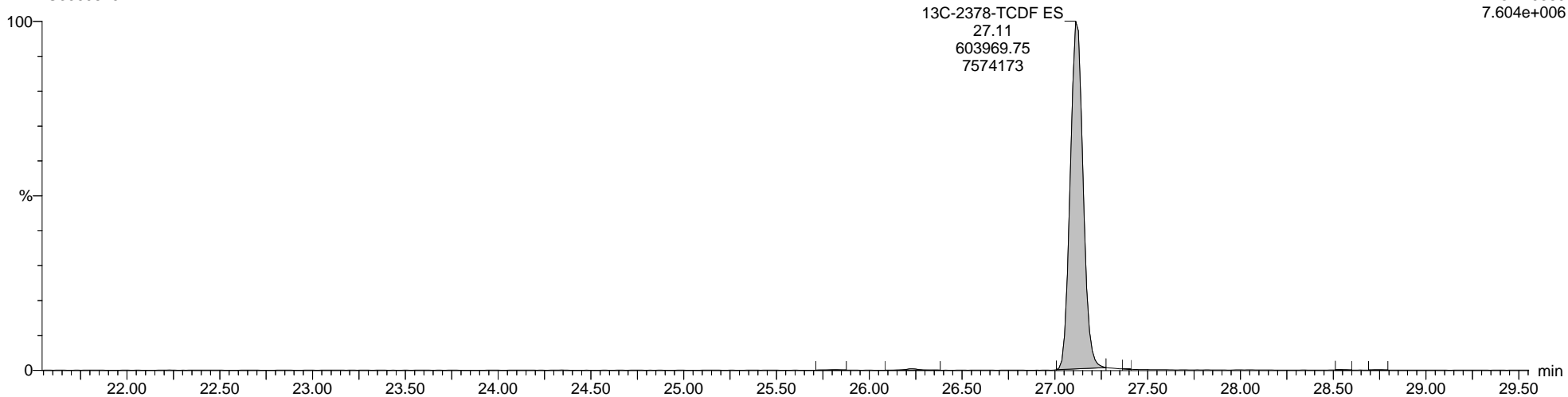
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
315.9419  
5.834e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F1:Voltage SIR,EI+  
317.9389  
7.604e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

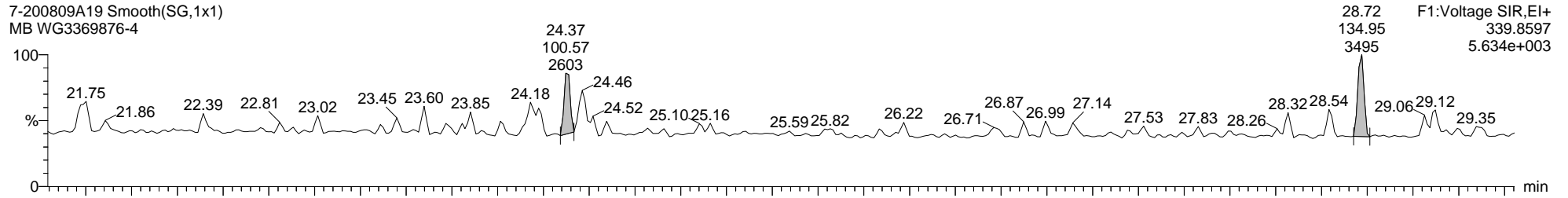
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

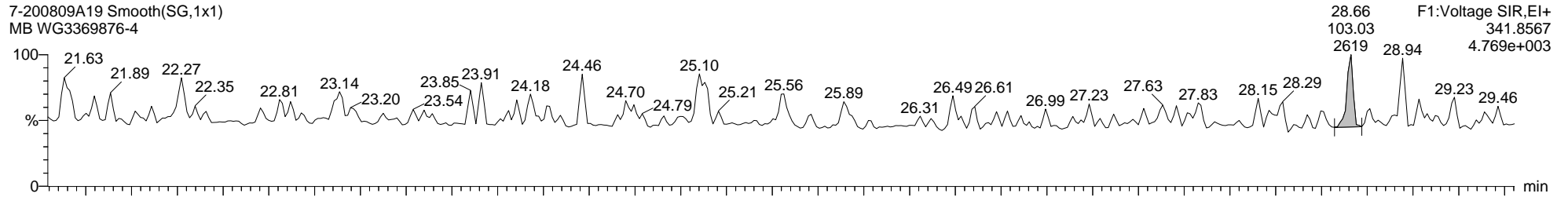
Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-PeCDF-F1

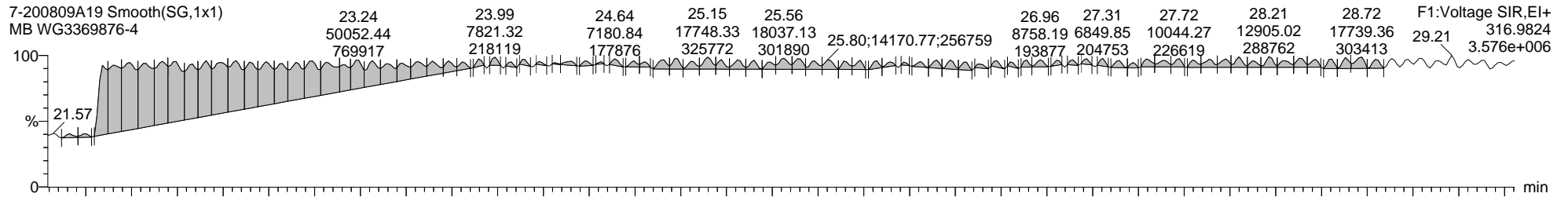
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4



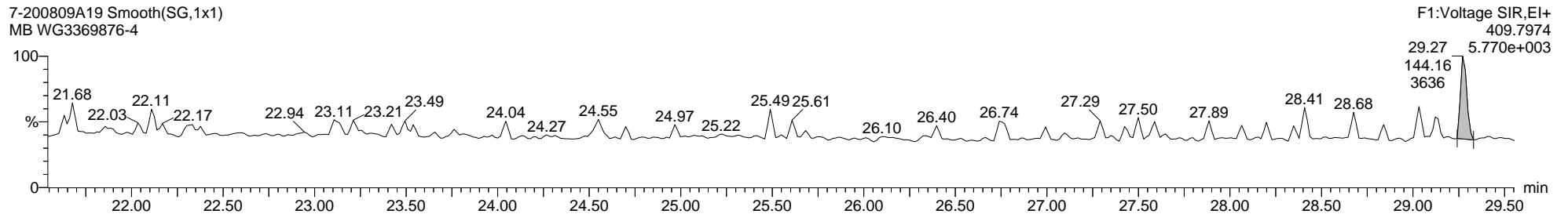
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

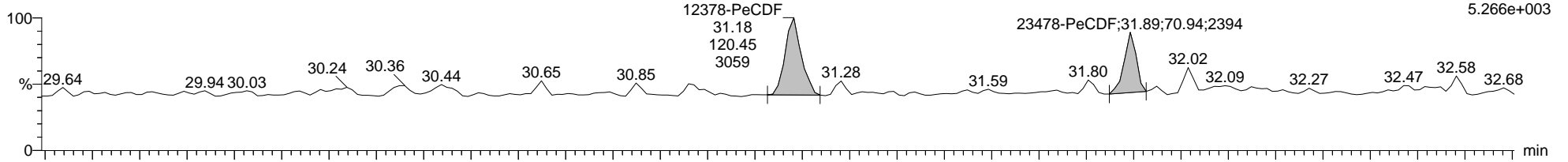
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Pentafurans

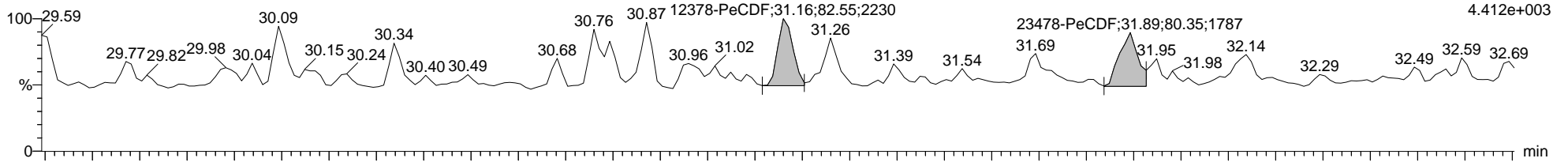
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
339.8597  
5.266e+003



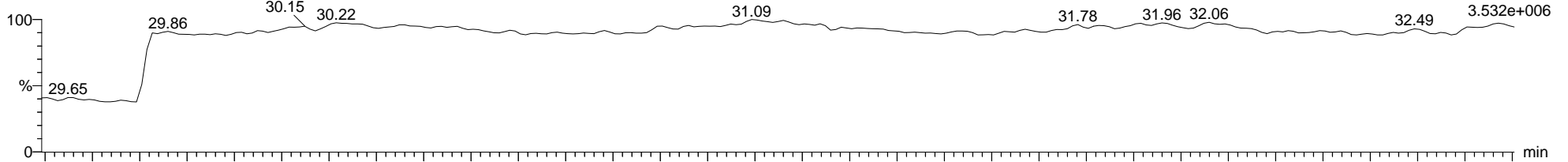
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
341.8567  
4.412e+003



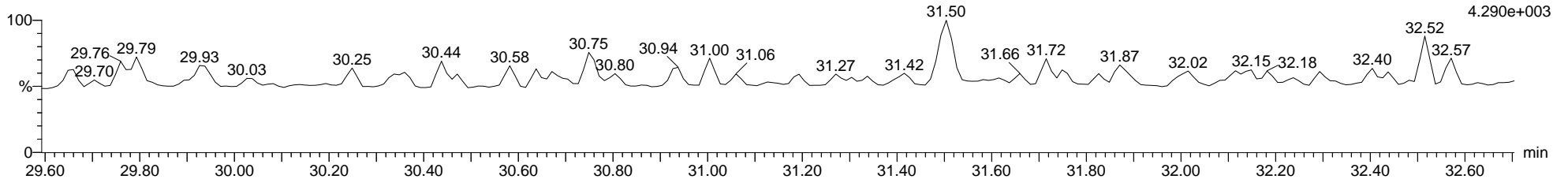
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
366.9792  
3.532e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
409.7974  
4.290e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

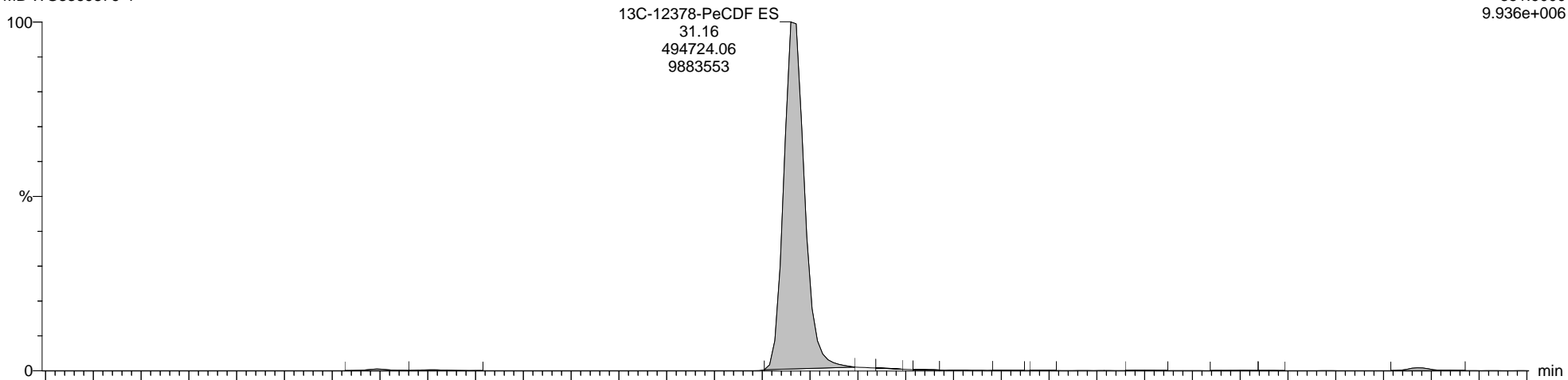
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-12378-PeCDF ES

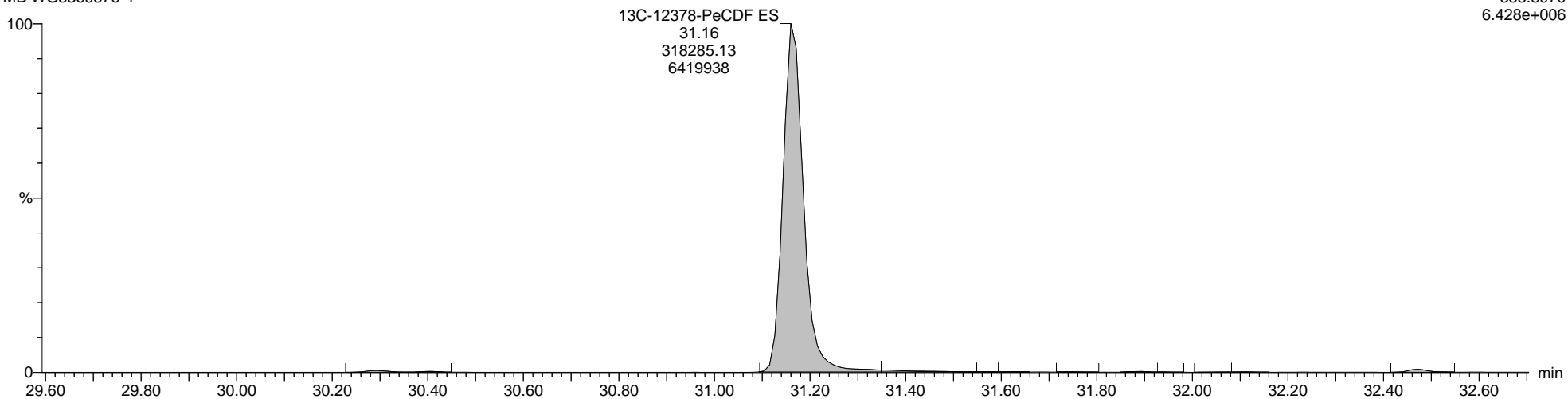
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
351.9000  
9.936e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F2:Voltage SIR,EI+  
353.8970  
6.428e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

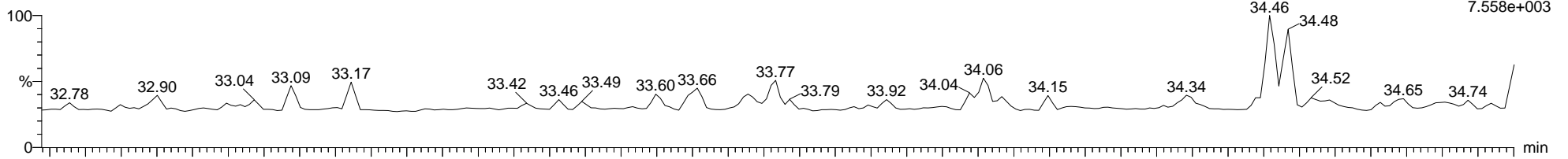
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Hexafurans

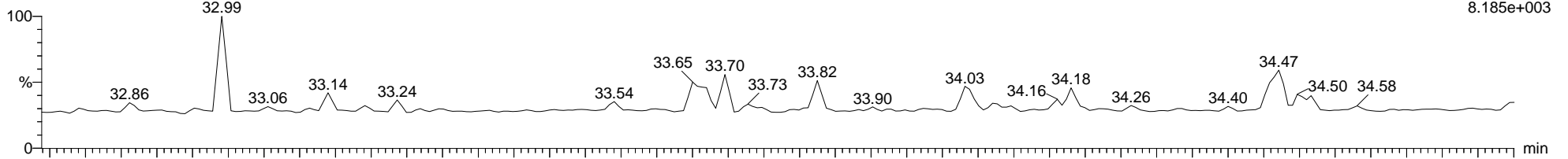
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
373.8208  
7.558e+003



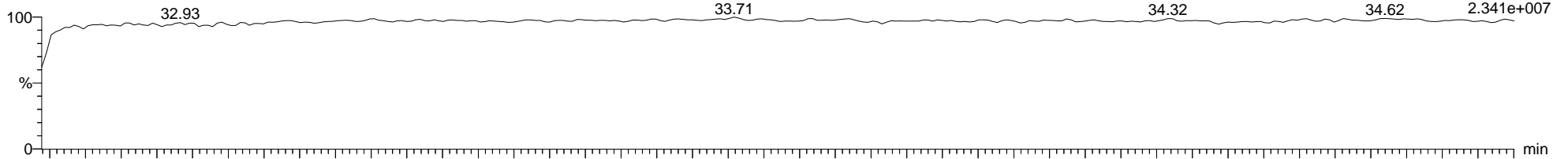
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
375.8178  
8.185e+003



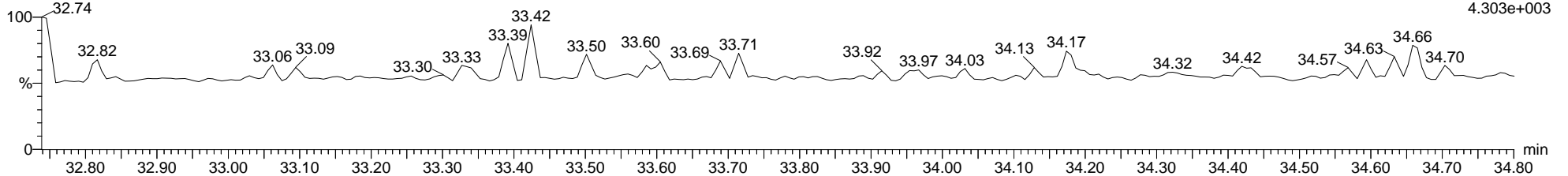
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
380.9760  
2.341e+007



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
445.7555  
4.303e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

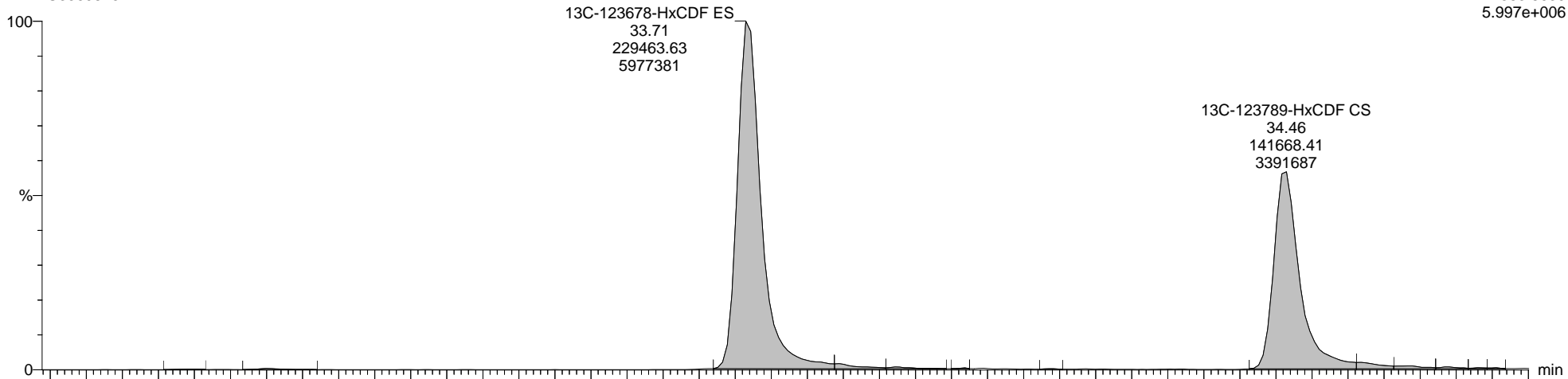
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-123678-HxCDF ES

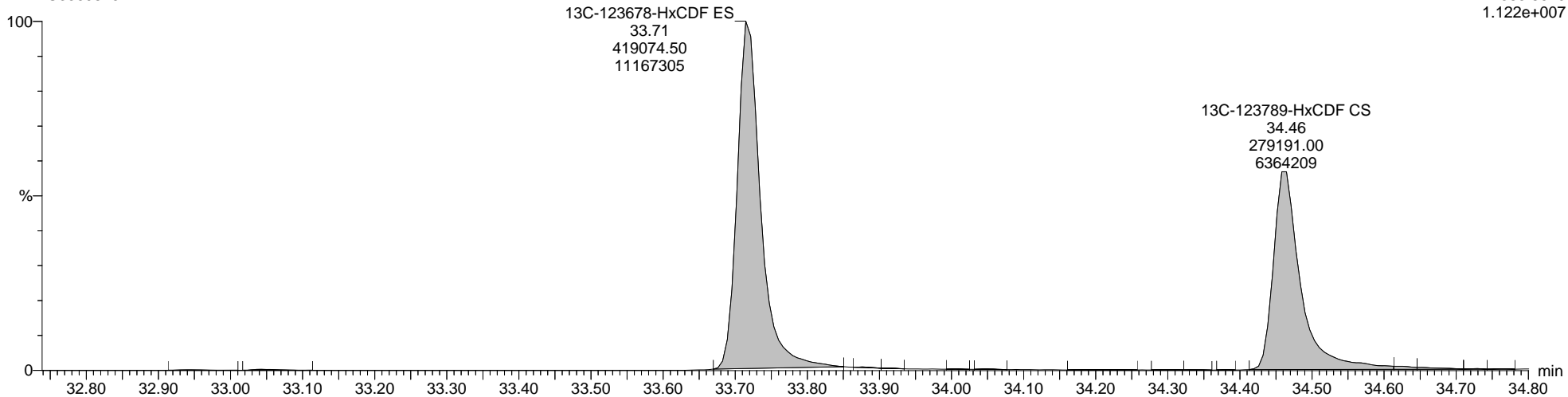
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
383.8639  
5.997e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F3:Voltage SIR,EI+  
385.8610  
1.122e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

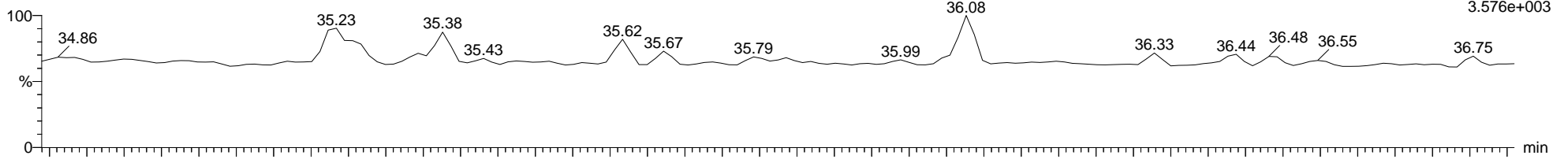
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Total-Heptafurans

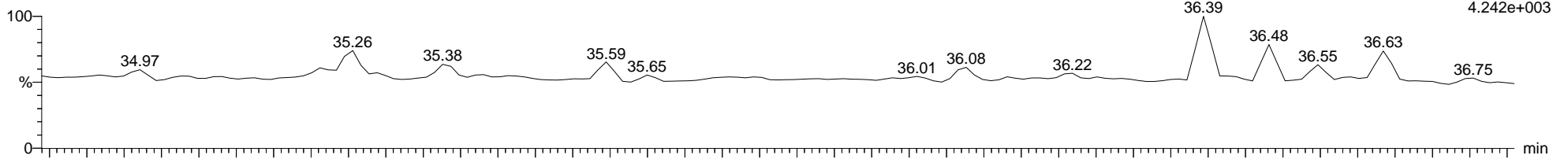
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
409.7789  
3.576e+003



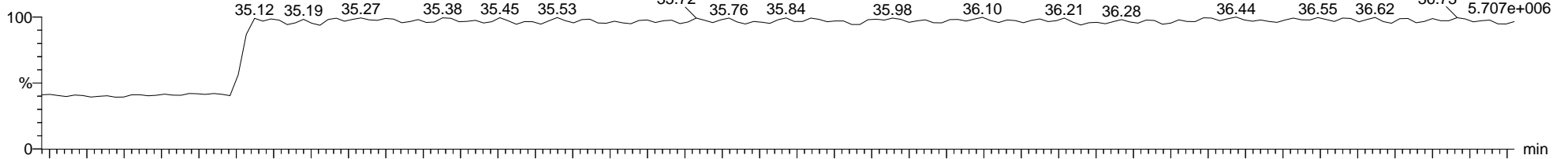
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
411.7759  
4.242e+003



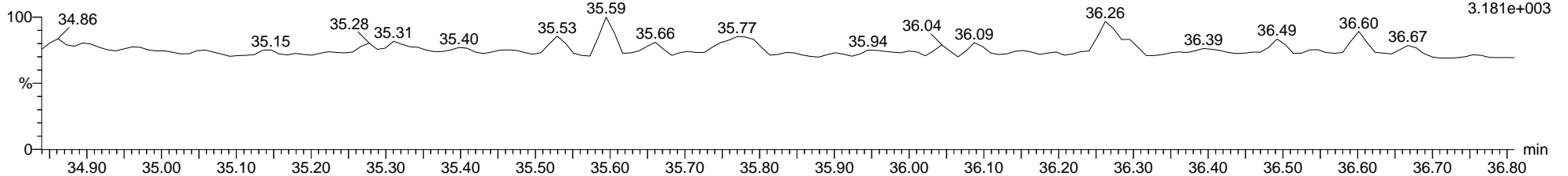
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
454.9728  
5.707e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
479.7165  
3.181e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

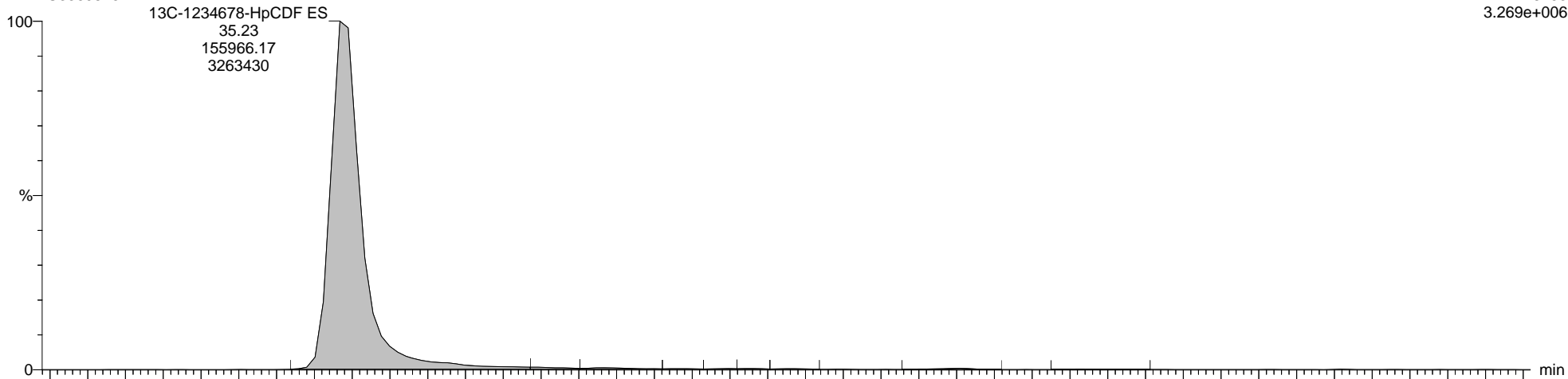
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

13C-1234678-HpCDF ES

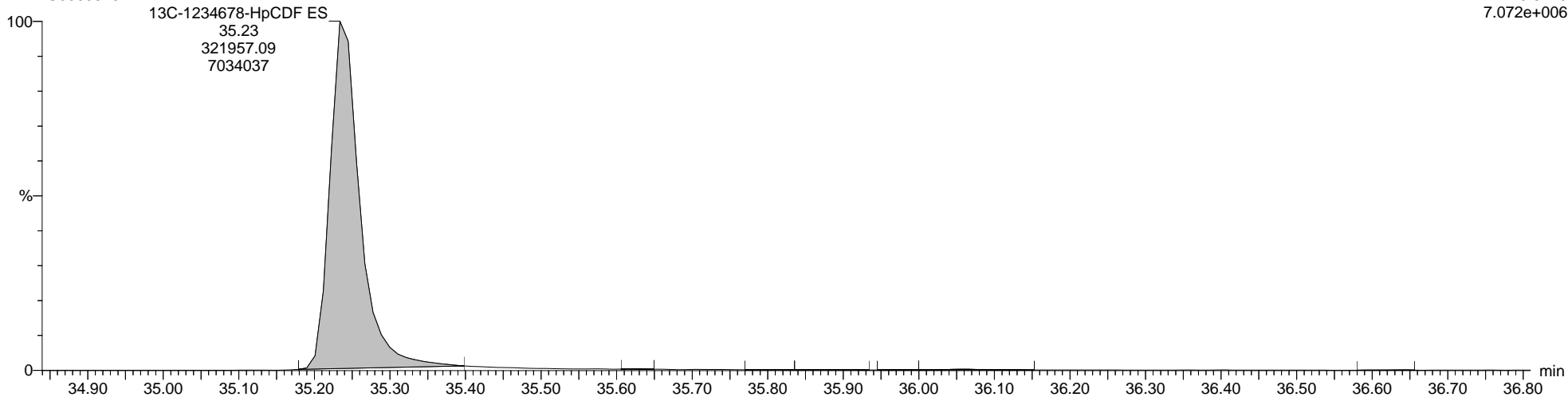
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
417.8253  
3.269e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F4:Voltage SIR,EI+  
419.8220  
7.072e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

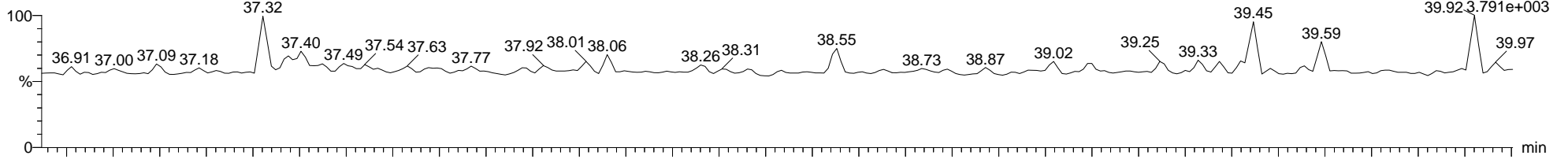
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A19, Date: 09-Aug-2020, Time: 21:46:17, ID: WG3369876-4, Description: MB, Vial: Tray1:60

Totals-OCDF

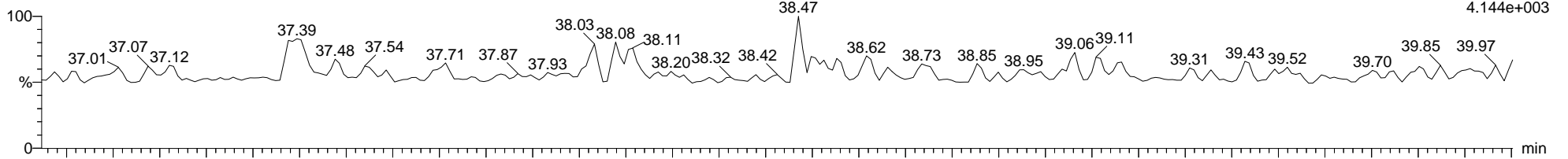
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
441.7428  
3.791e+003



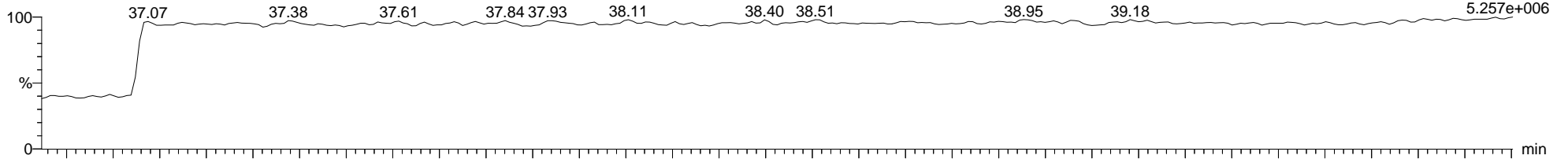
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
443.7398  
4.144e+003



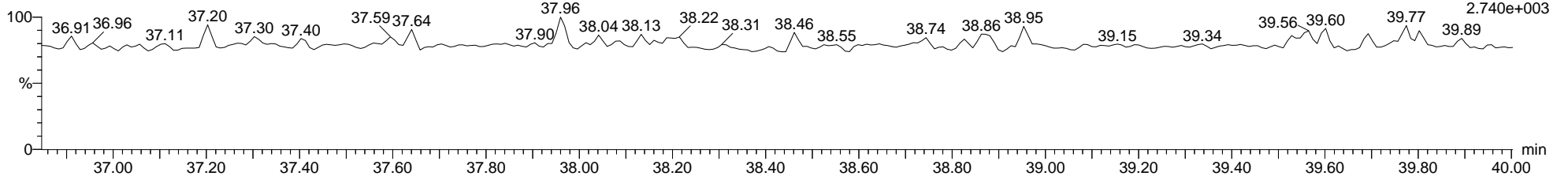
7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
454.9728  
5.257e+006



7-200809A19 Smooth(SG,1x1)  
MB WG3369876-4

F5:Voltage SIR,EI+  
513.6775  
2.740e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

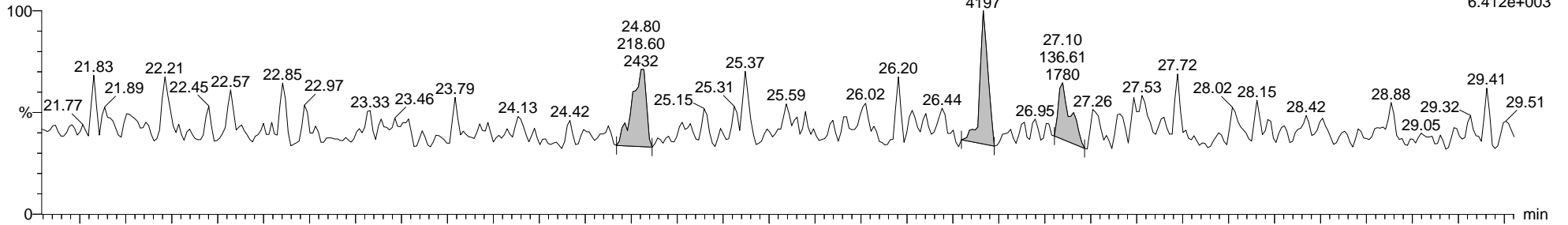
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Tetradoxins

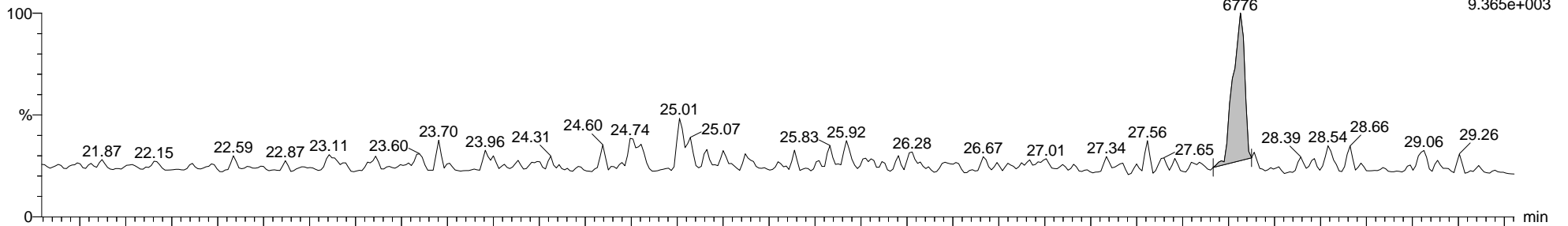
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
319.8965  
6.412e+003



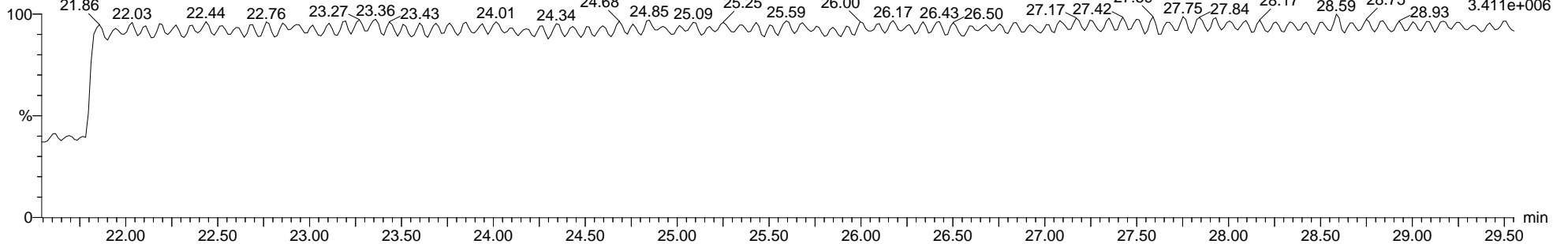
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
321.8936  
9.365e+003



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
316.9824  
3.411e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

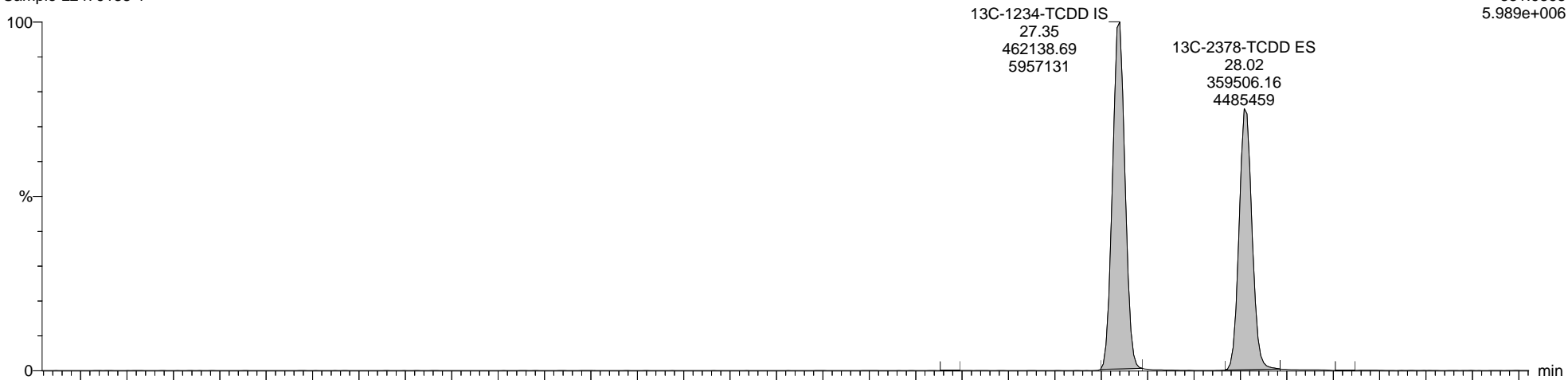
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-2378-TCDD ES

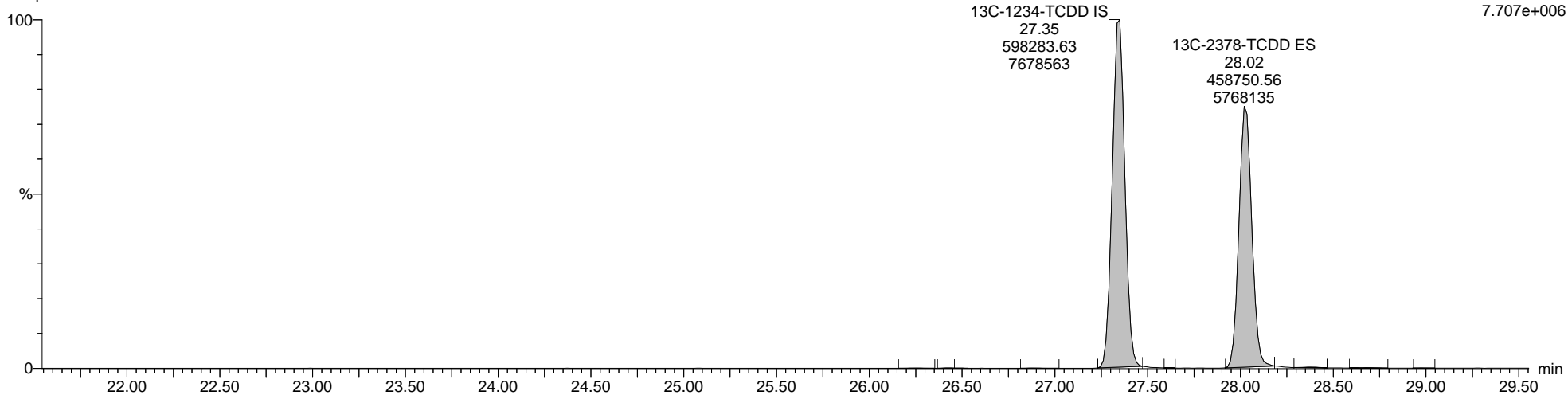
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
331.9368  
5.989e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
333.9339  
7.707e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

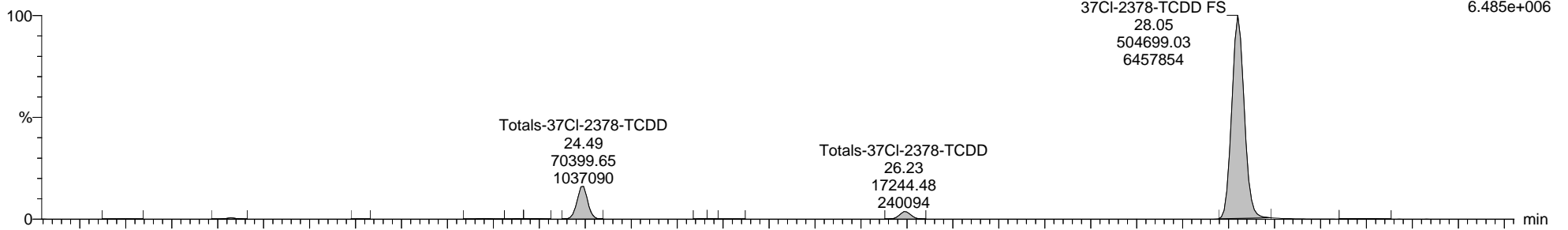
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Totals-37Cl-2378-TCDD

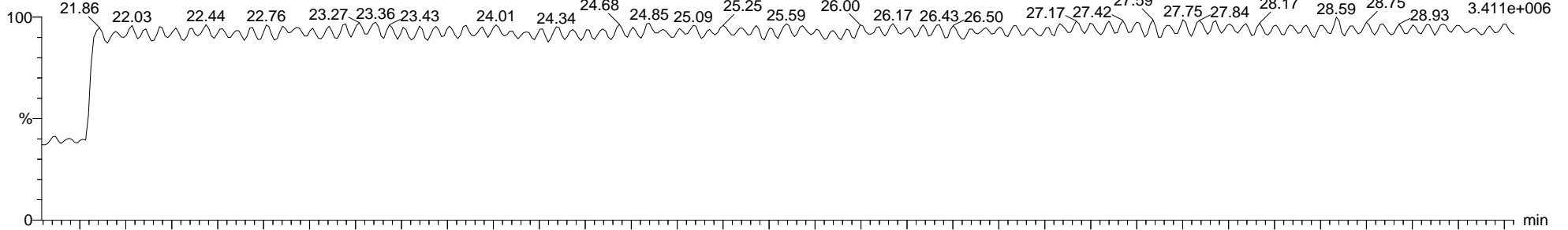
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
327.8847  
6.485e+006



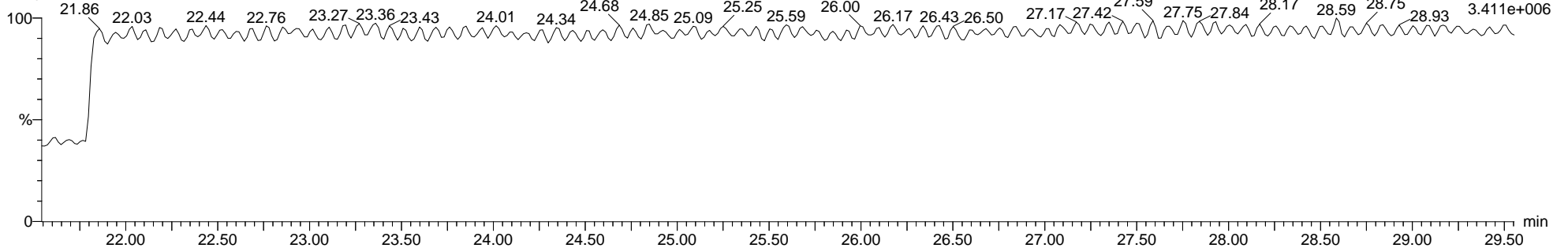
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
316.9824  
3.411e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
316.9824  
3.411e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

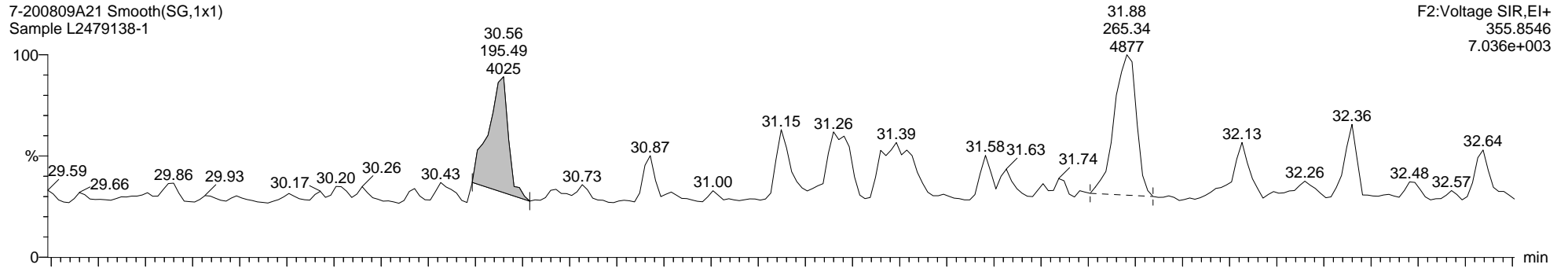
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

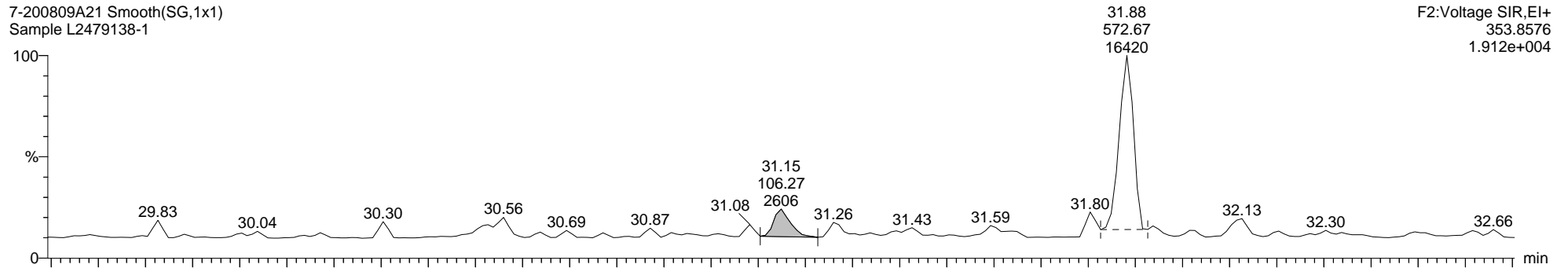
**Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62**

**Total-Pentadioxins**

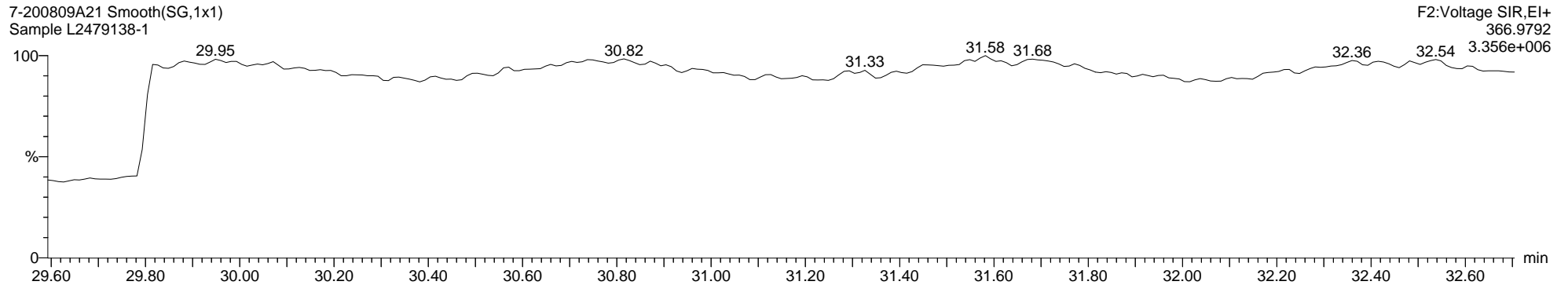
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

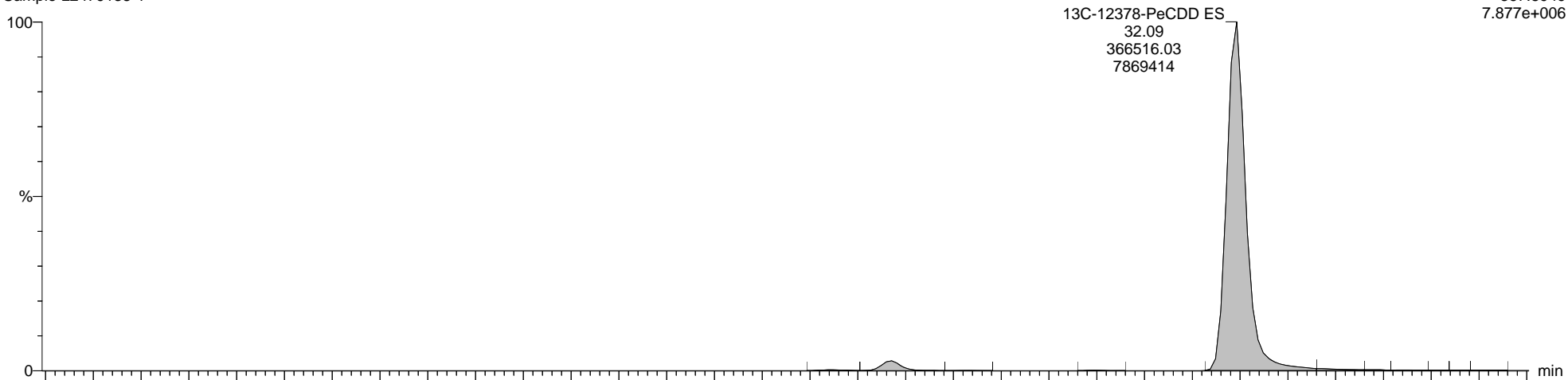
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-12378-PeCDD ES

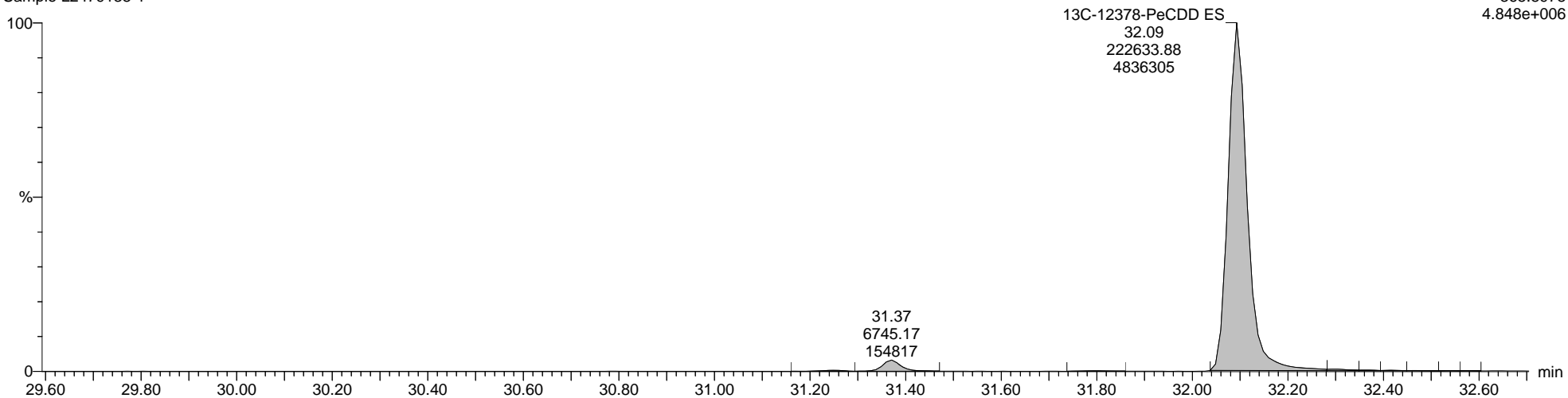
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
367.8949  
7.877e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
365.8978  
4.848e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

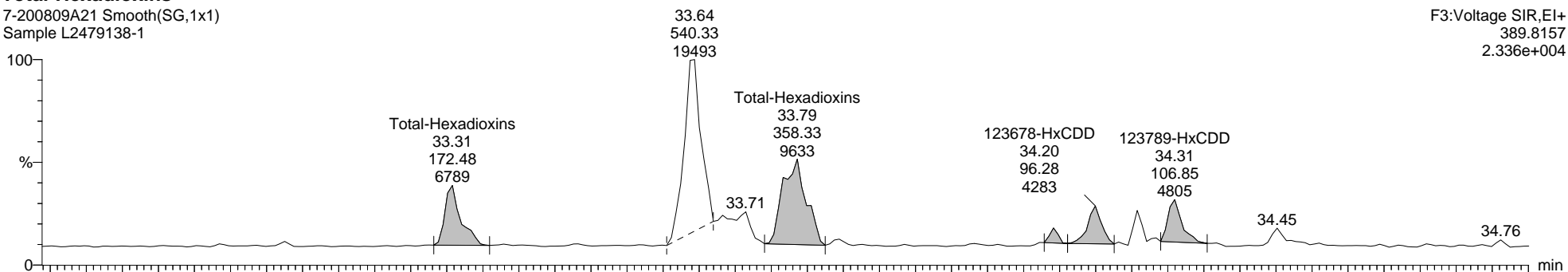
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Hexadioxins

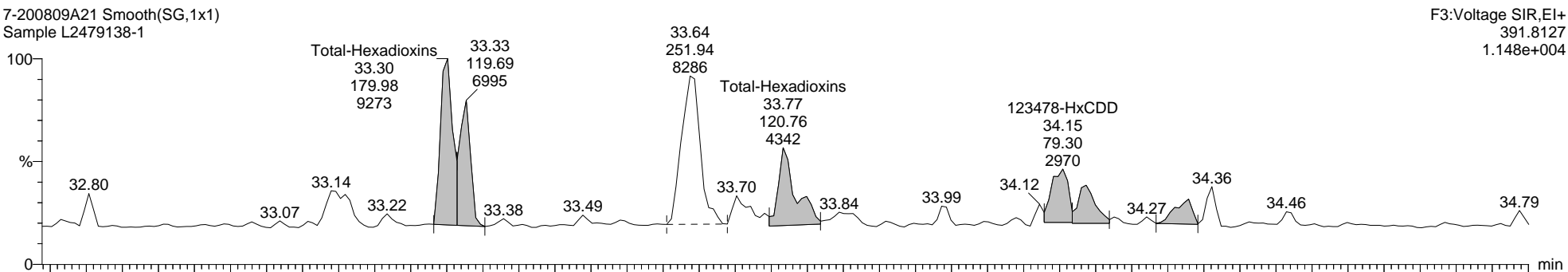
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
389.8157  
2.336e+004



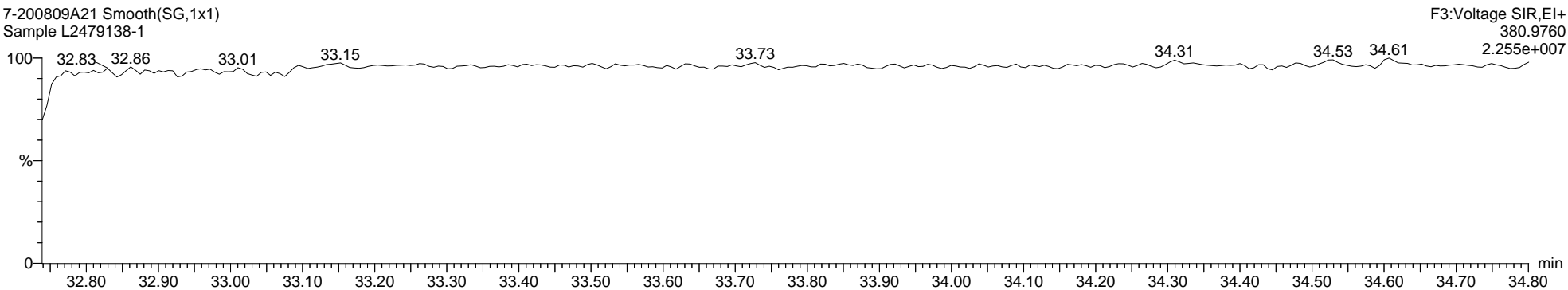
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
391.8127  
1.148e+004



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
380.9760  
2.255e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

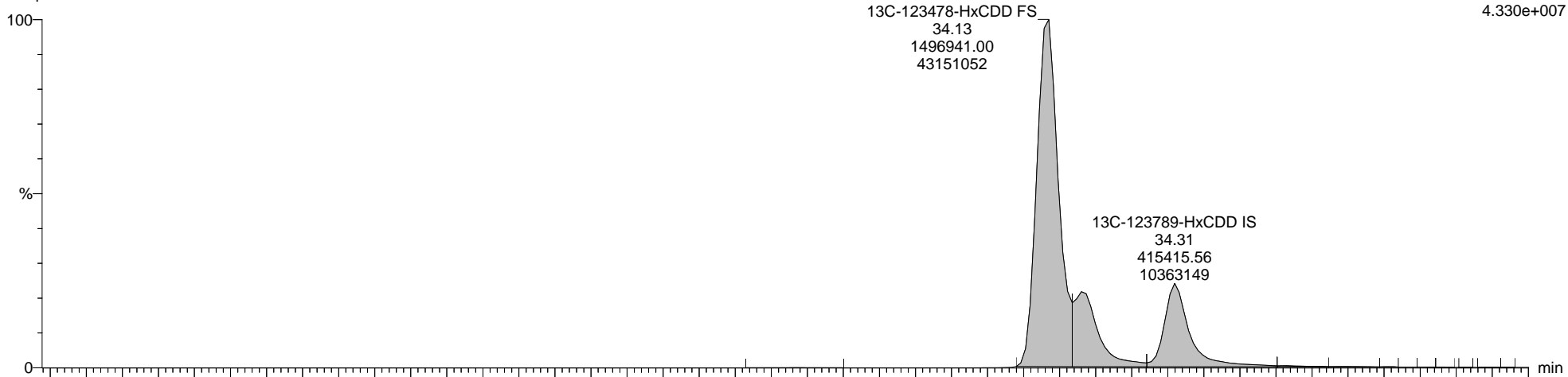
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-123678-HxCDD ES

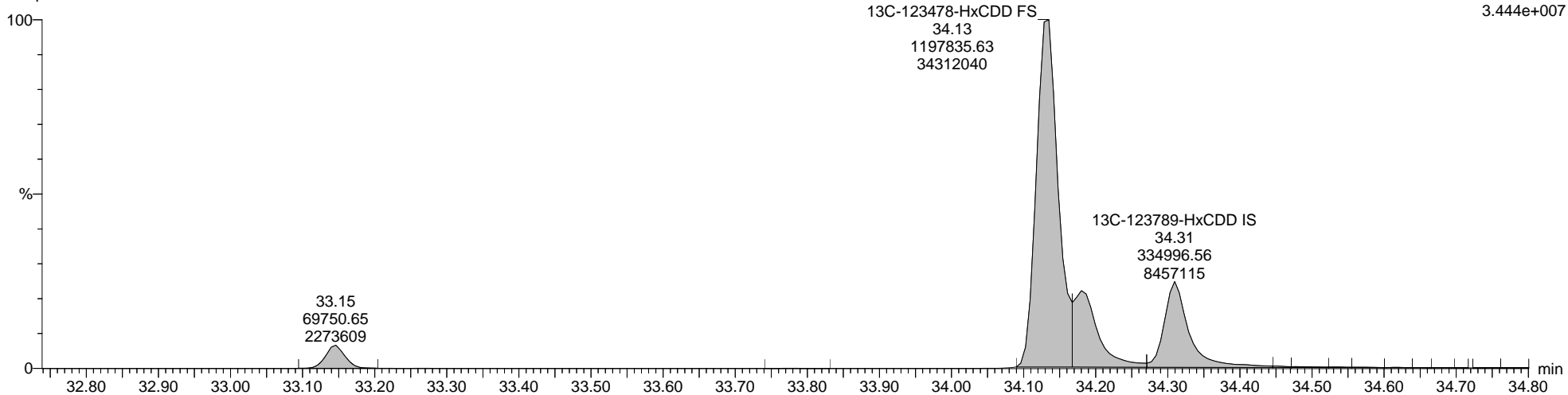
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
401.8559  
4.330e+007



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
403.8530  
3.444e+007





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

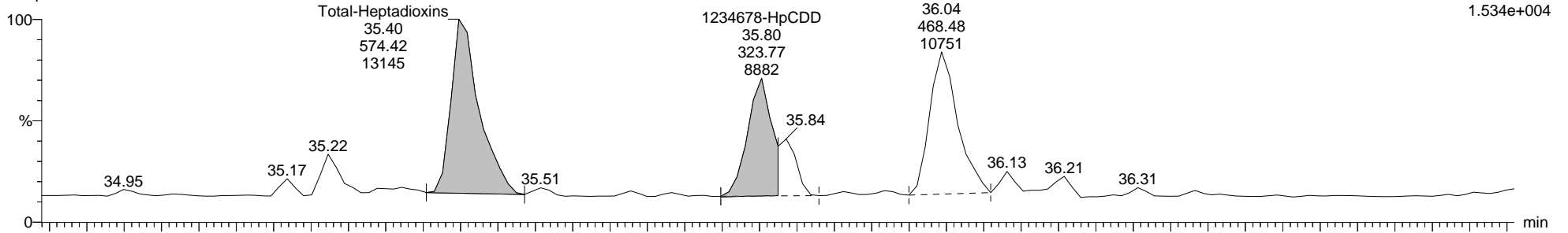
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Heptadioxins

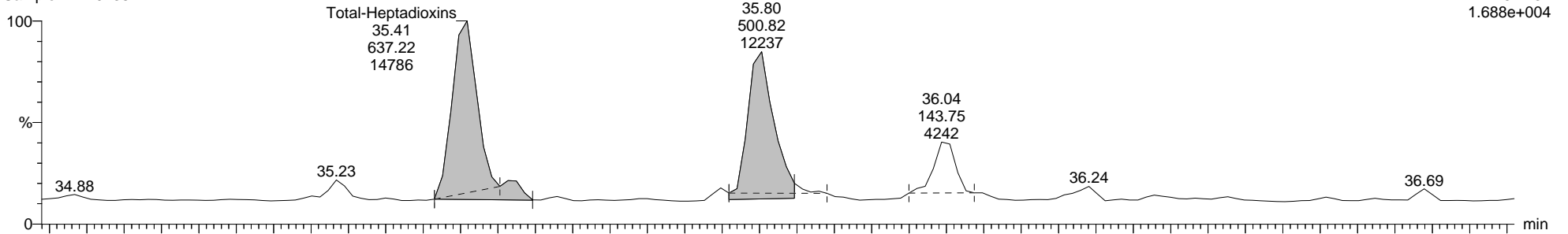
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
423.7766  
1.534e+004



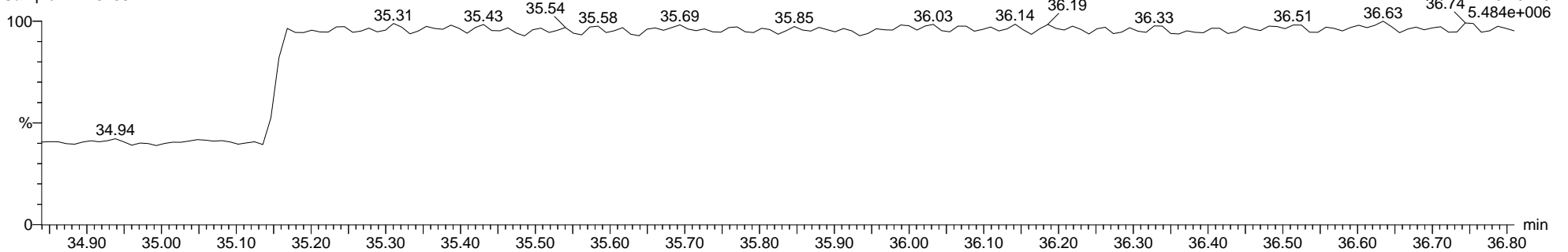
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
425.7737  
1.688e+004



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
454.9728  
5.484e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

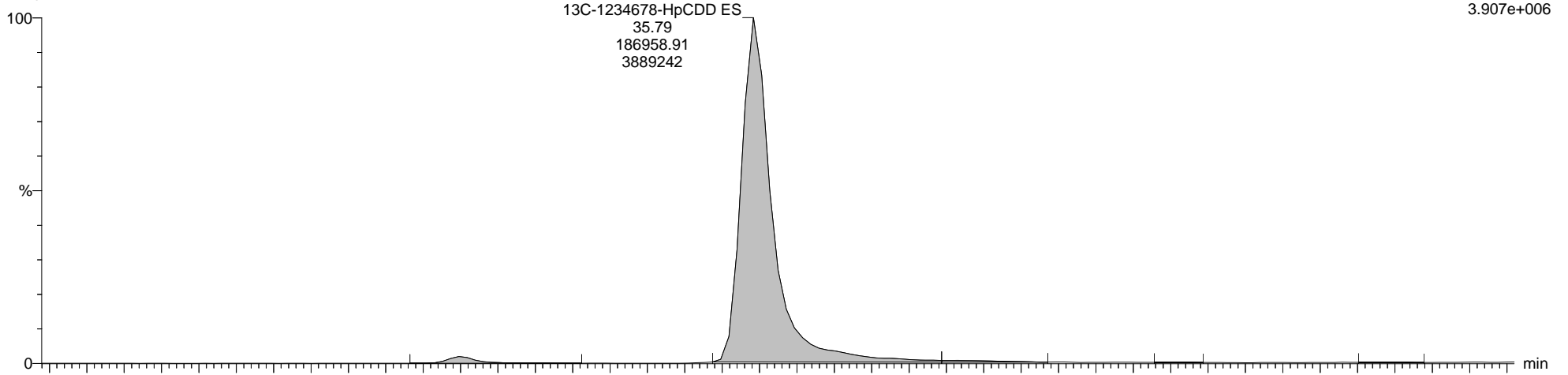
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-1234678-HpCDD ES

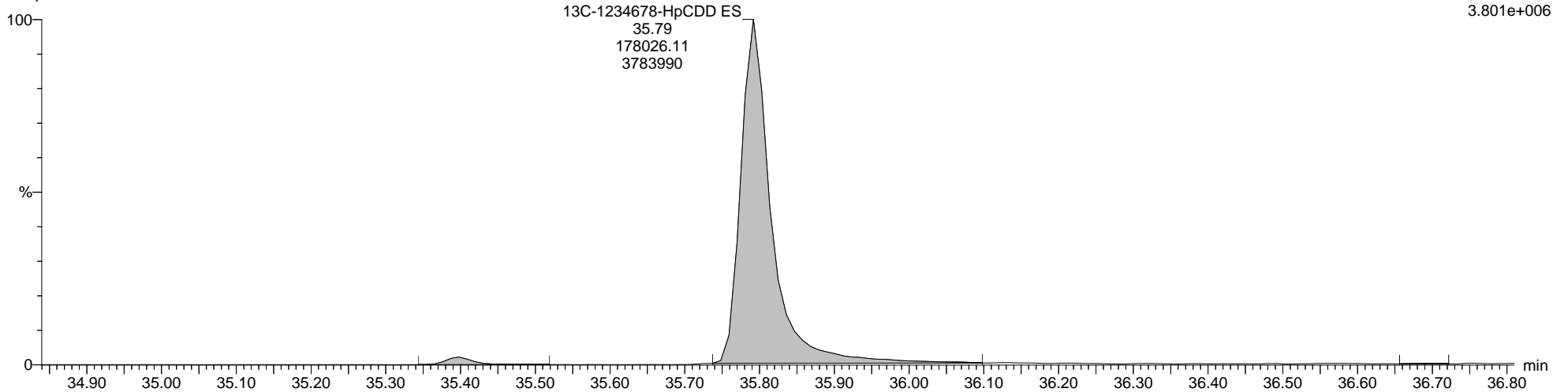
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
435.8169  
3.907e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
437.8140  
3.801e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

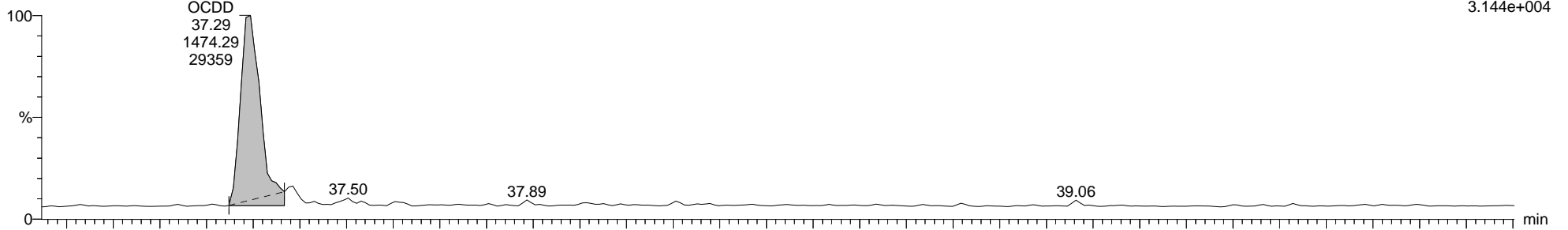
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62**

**Total-OCDD**

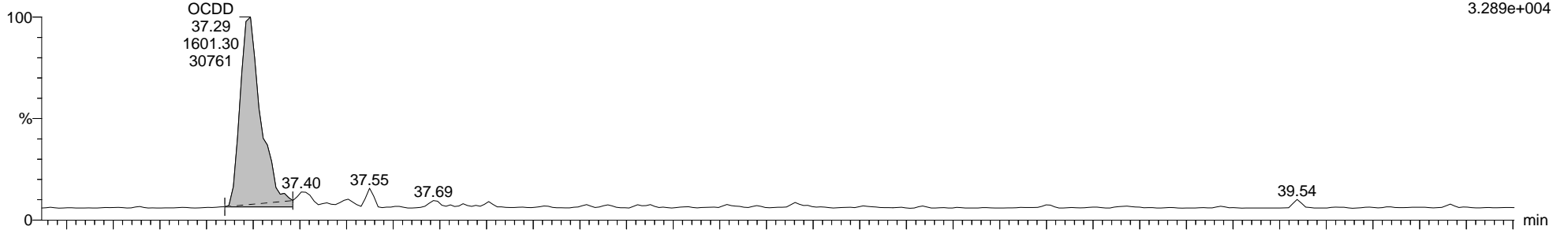
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
457.7377  
3.144e+004



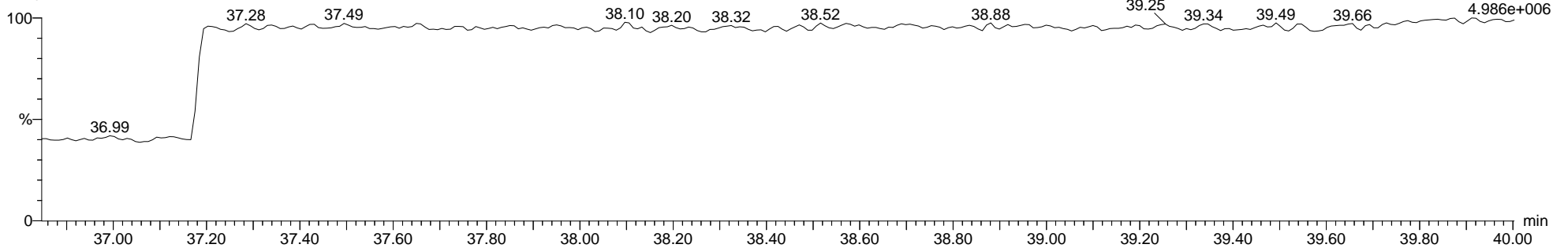
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
459.7348  
3.289e+004



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
454.9728  
4.986e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

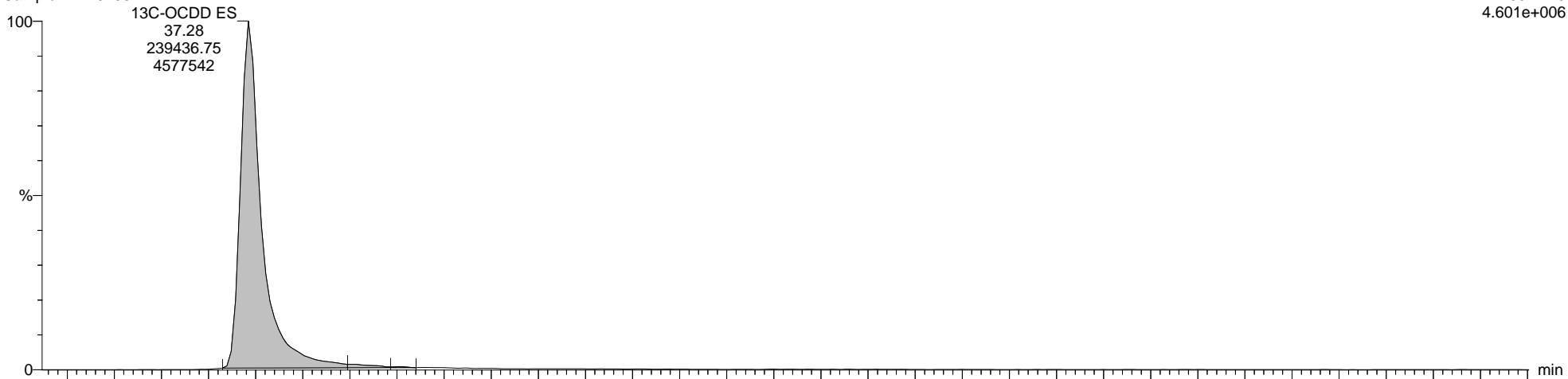
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-OCDD ES

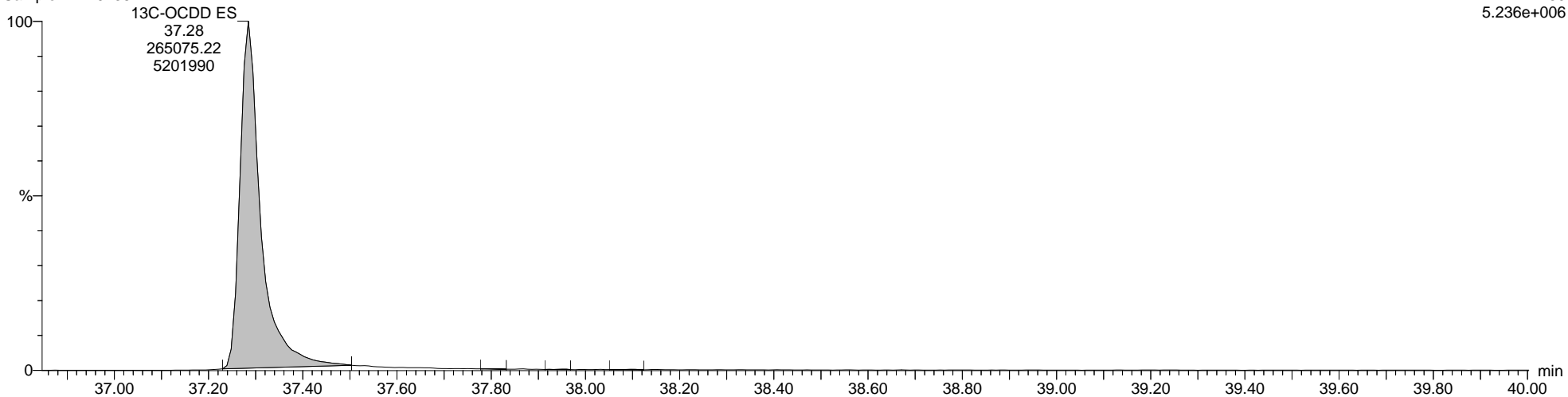
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
469.7779  
4.601e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
471.7750  
5.236e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

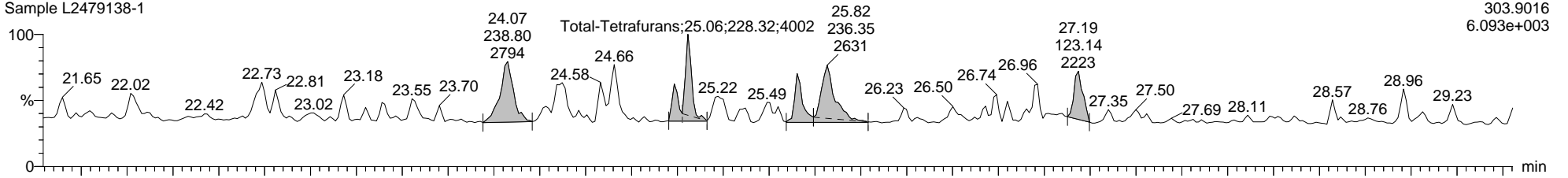
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Tetrafurans

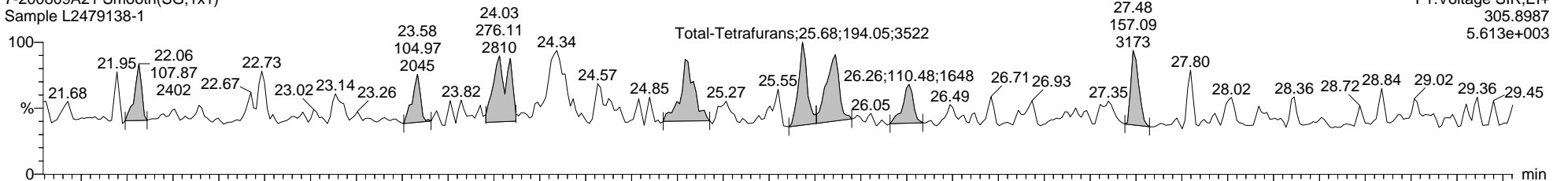
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
303.9016  
6.093e+003



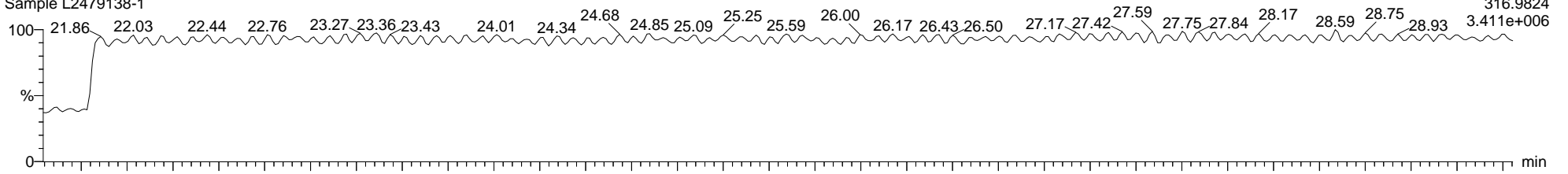
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
305.8987  
5.613e+003



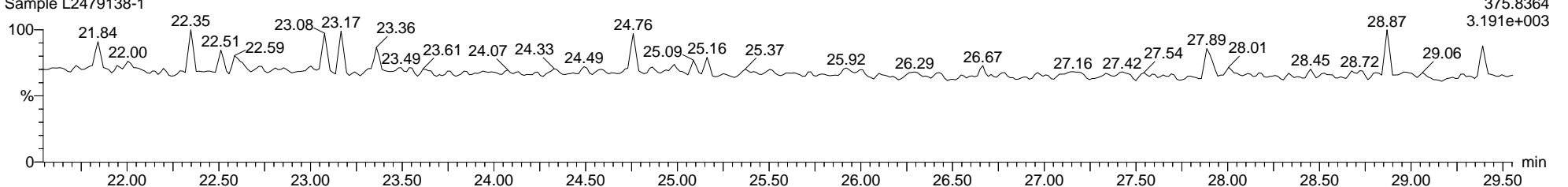
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
316.9824  
3.411e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
375.8364  
3.191e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

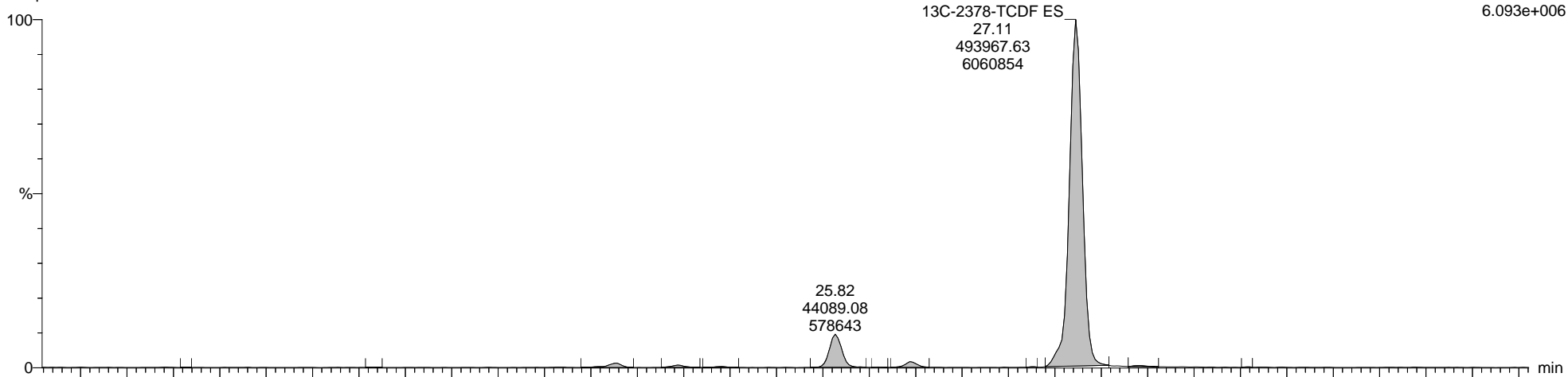
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-2378-TCDF ES

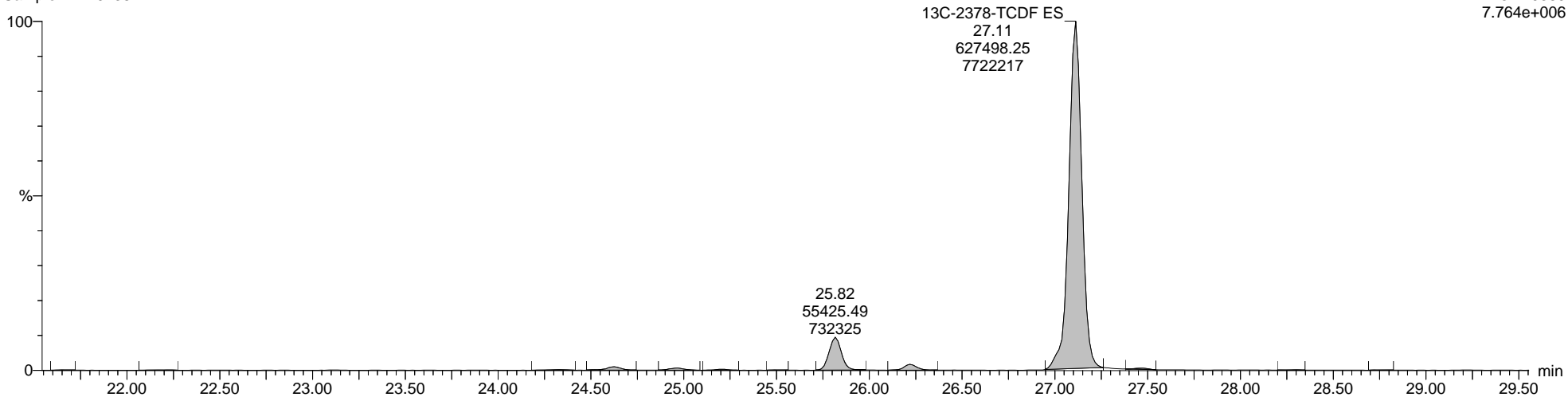
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
315.9419  
6.093e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F1:Voltage SIR,EI+  
317.9389  
7.764e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

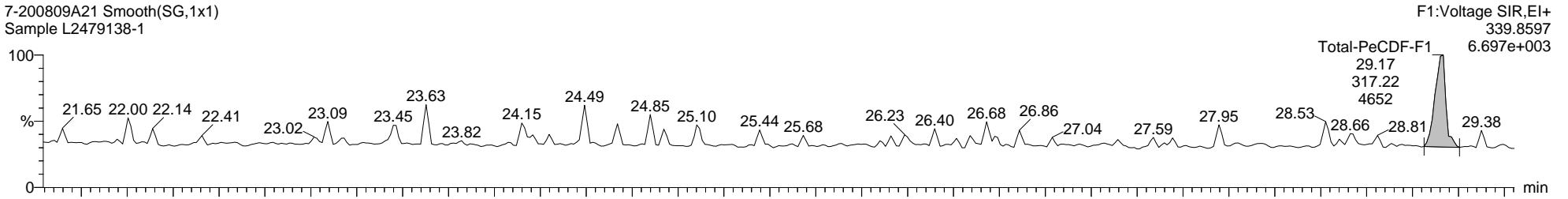
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

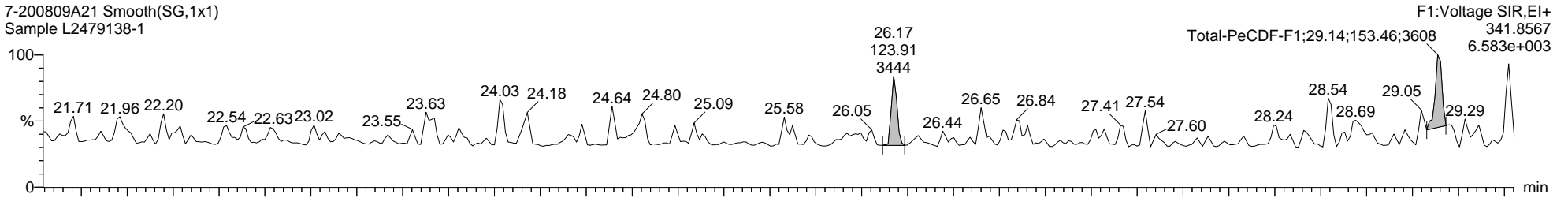
Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-PeCDF-F1

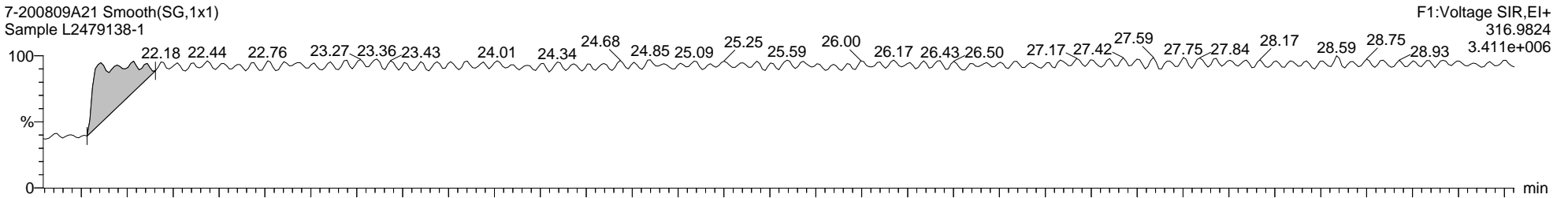
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



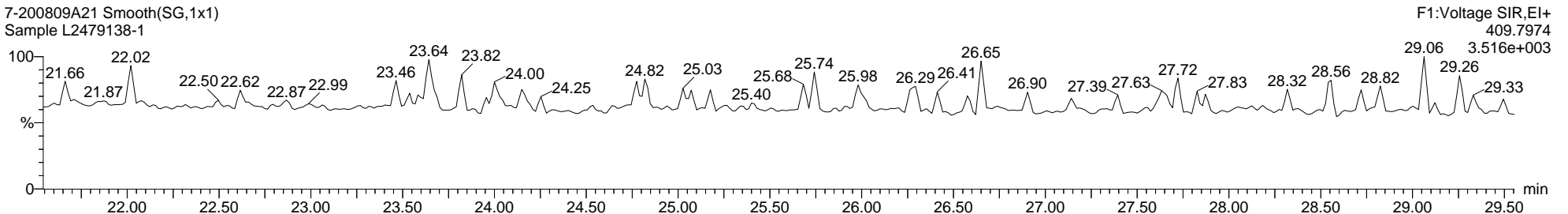
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

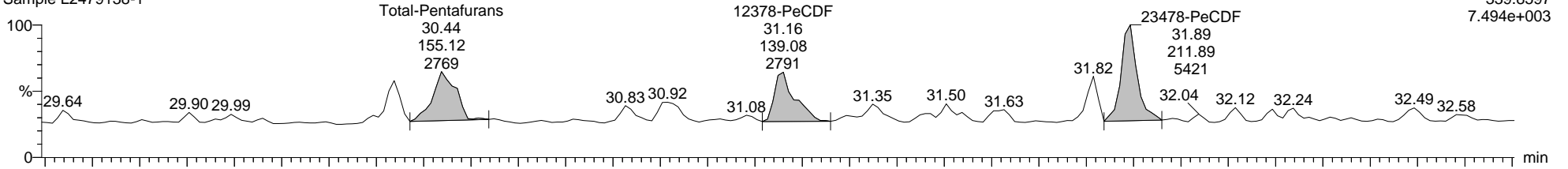
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Pentafurans

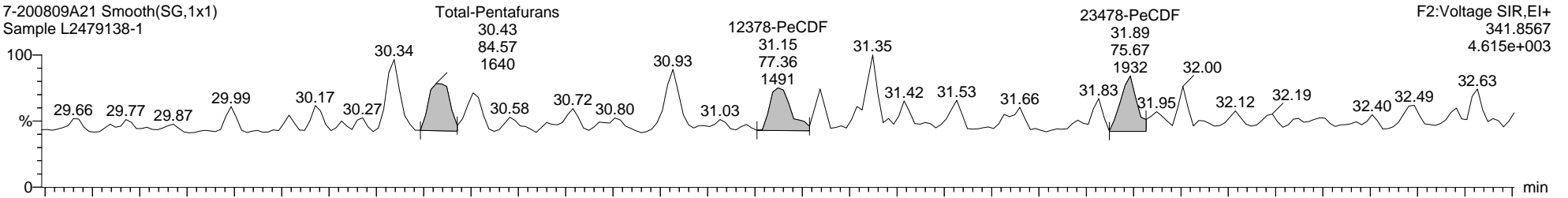
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
339.8597  
7.494e+003



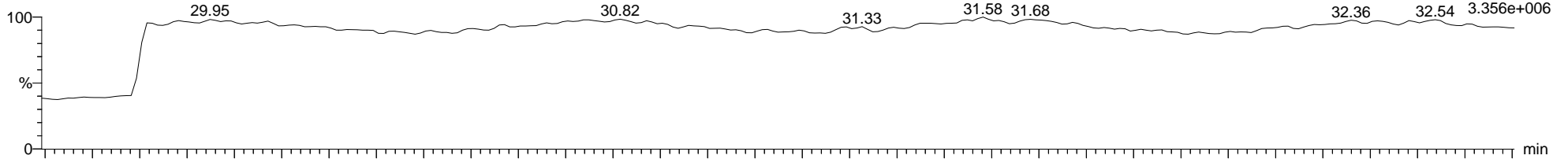
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
341.8567  
4.615e+003



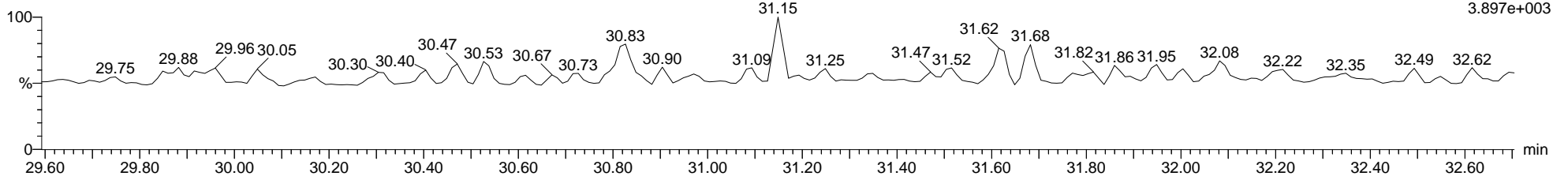
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
366.9792  
3.356e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
409.7974  
3.897e+003





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

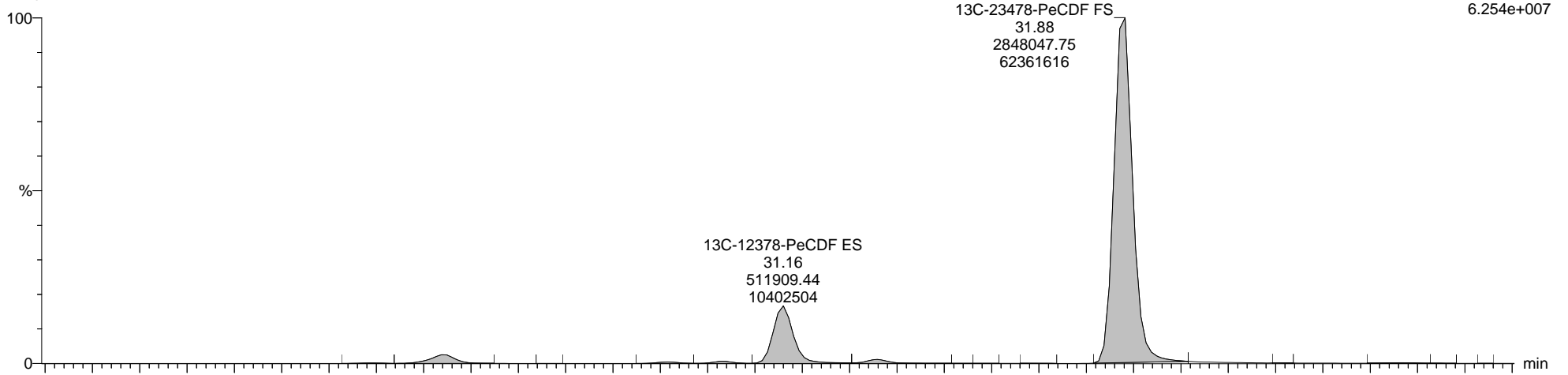
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-12378-PeCDF ES

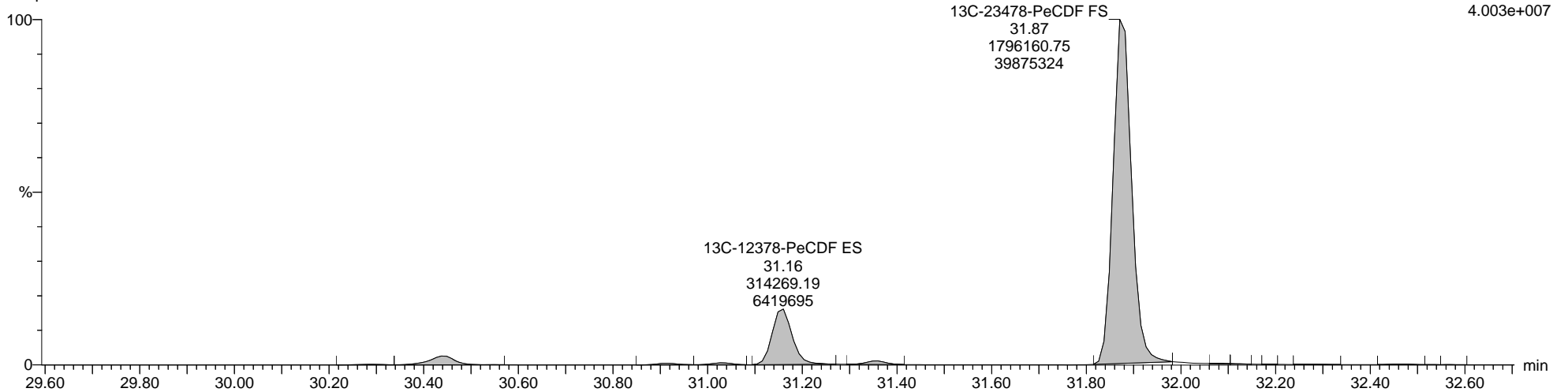
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
351.9000  
6.254e+007



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F2:Voltage SIR,EI+  
353.8970  
4.003e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

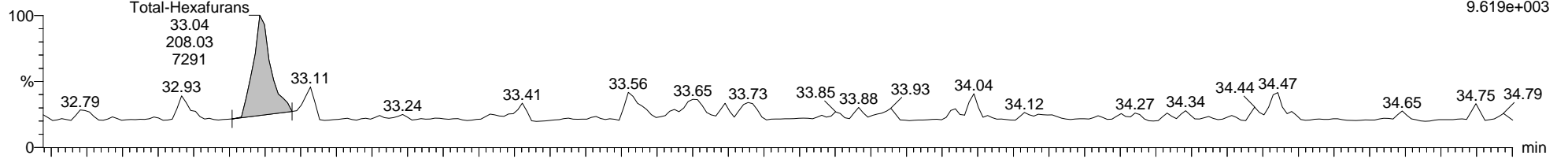
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Hexafurans

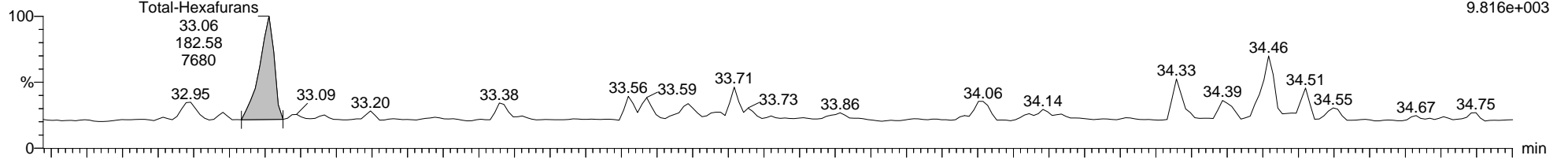
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
373.8208  
9.619e+003



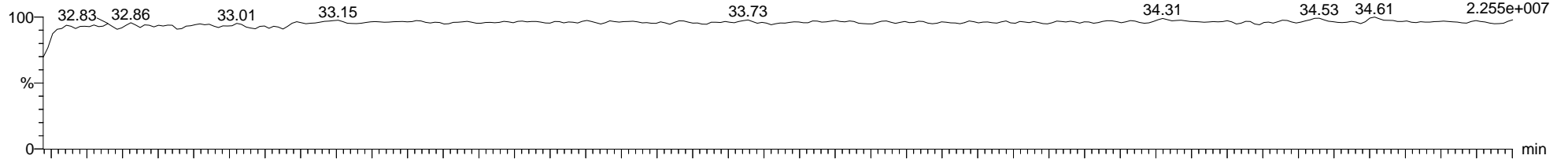
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
375.8178  
9.816e+003



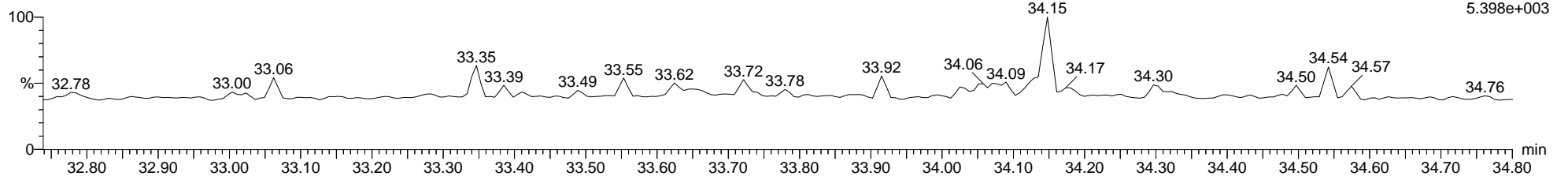
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
380.9760  
2.255e+007



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
445.7555  
5.398e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

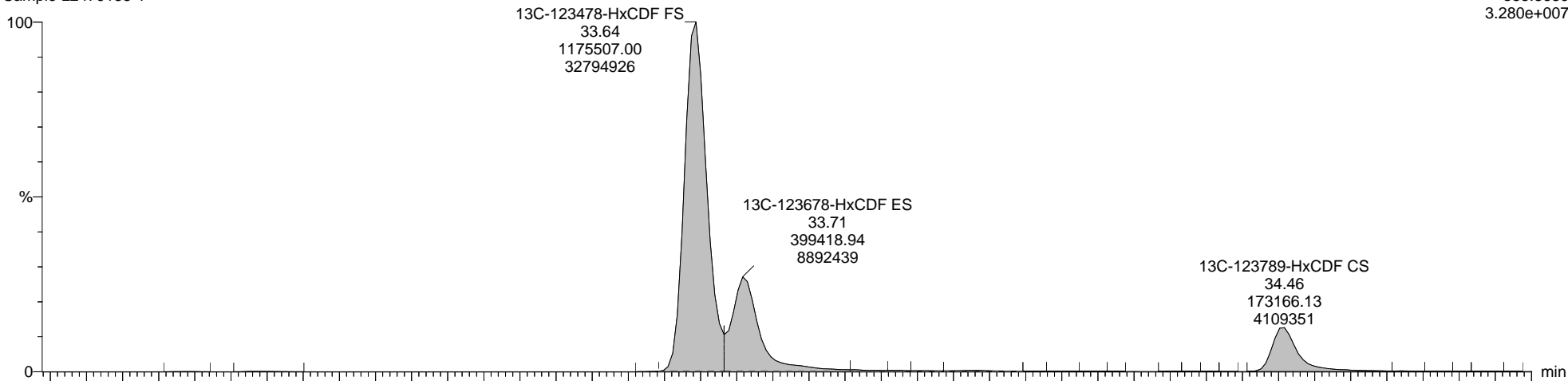
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-123678-HxCDF ES

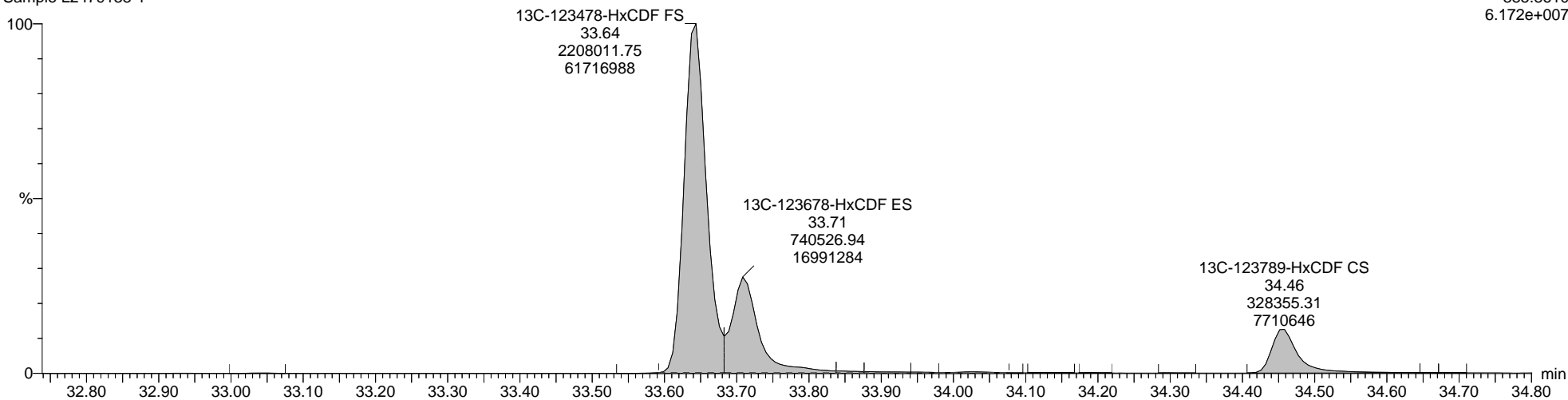
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
383.8639  
3.280e+007



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F3:Voltage SIR,EI+  
385.8610  
6.172e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

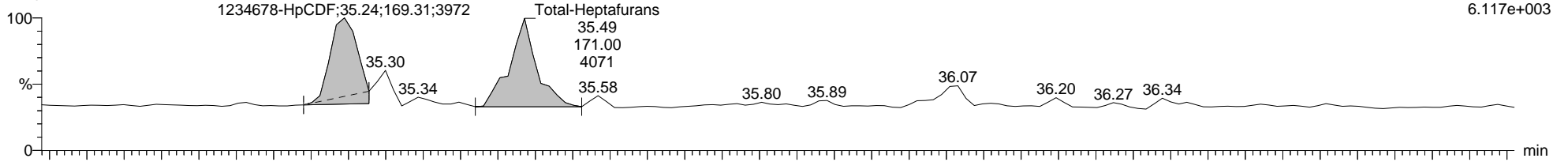
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Total-Heptafurans

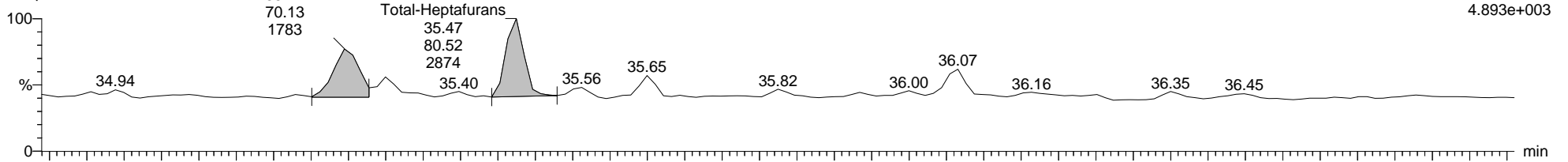
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
409.7789  
6.117e+003



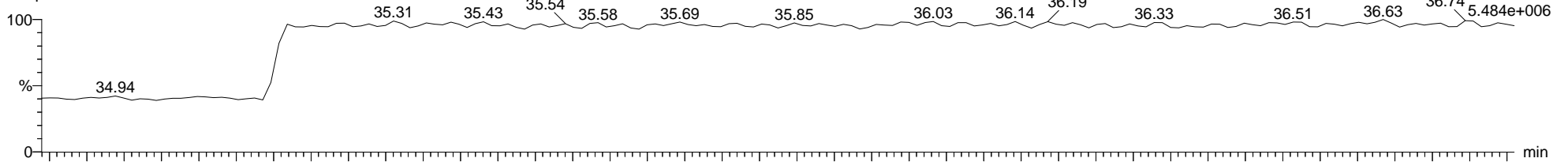
7-200809A21 Smooth(SG,1x1) 1234678-HpCDF  
Sample L2479138-1

F4:Voltage SIR,EI+  
411.7759  
4.893e+003



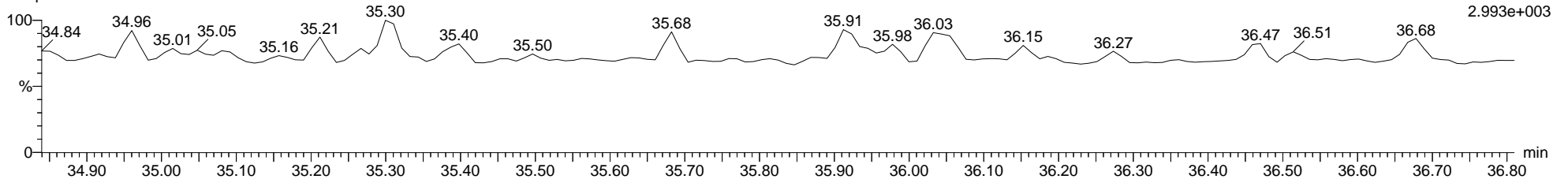
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
454.9728  
5.484e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
479.7165  
2.993e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

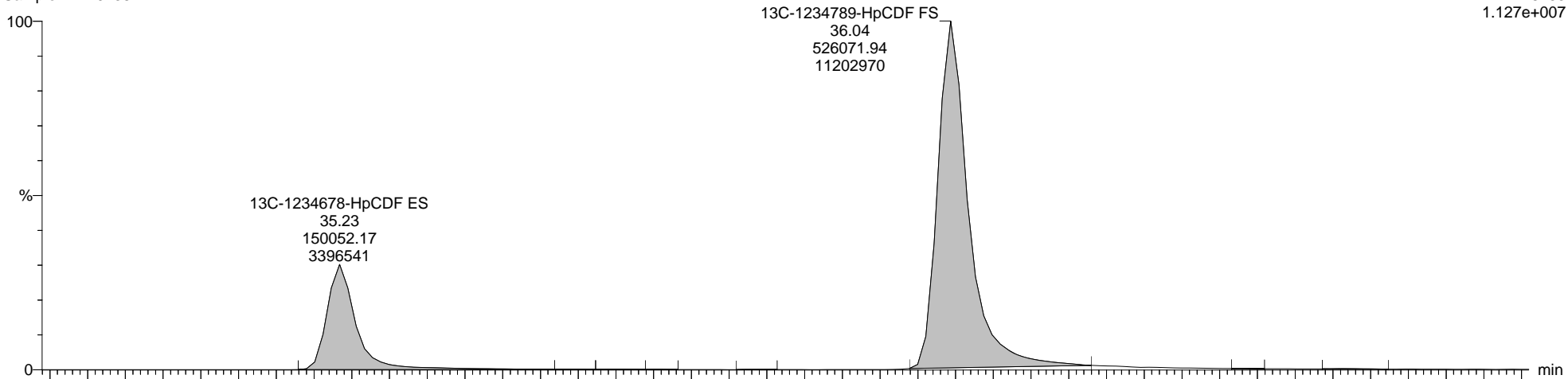
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

13C-1234678-HpCDF ES

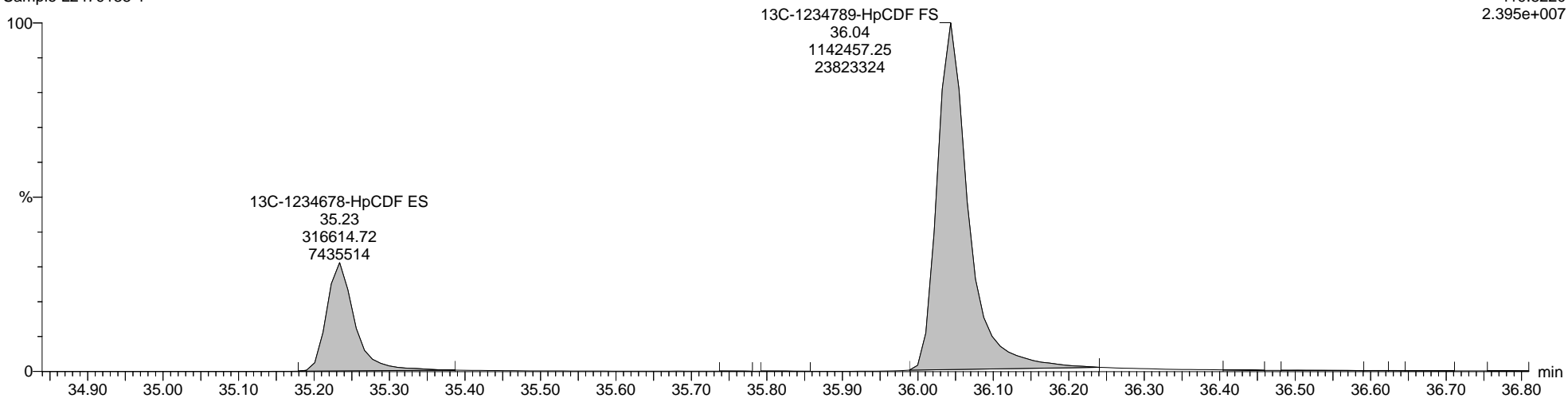
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
417.8253  
1.127e+007



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F4:Voltage SIR,EI+  
419.8220  
2.395e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

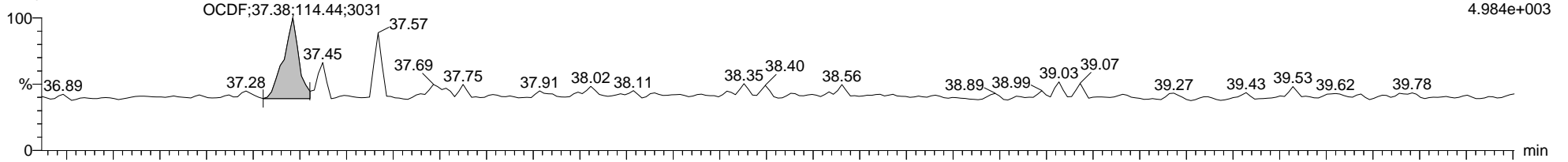
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A21, Date: 09-Aug-2020, Time: 23:10:36, ID: L2479138-1, Description: Sample, Vial: Tray1:62

Totals-OCDF

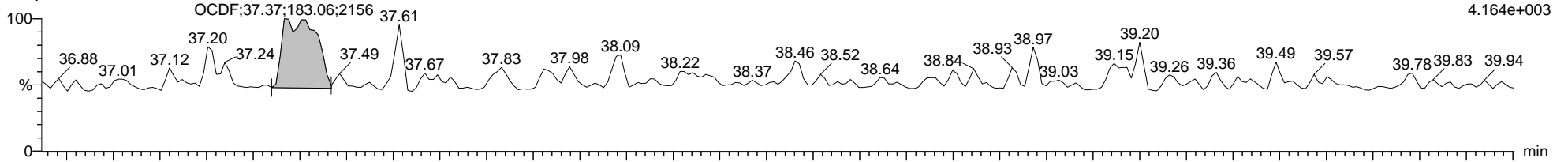
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
441.7428  
4.984e+003



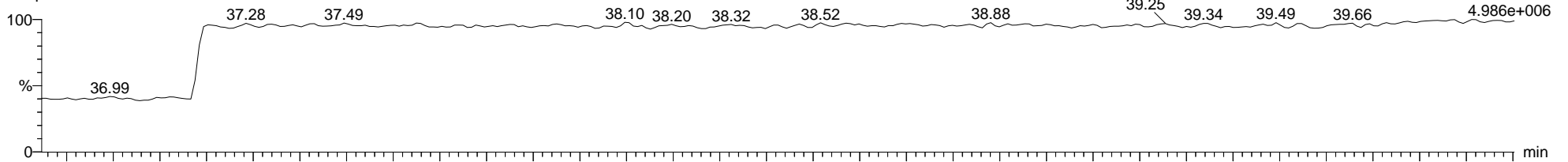
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
443.7398  
4.164e+003



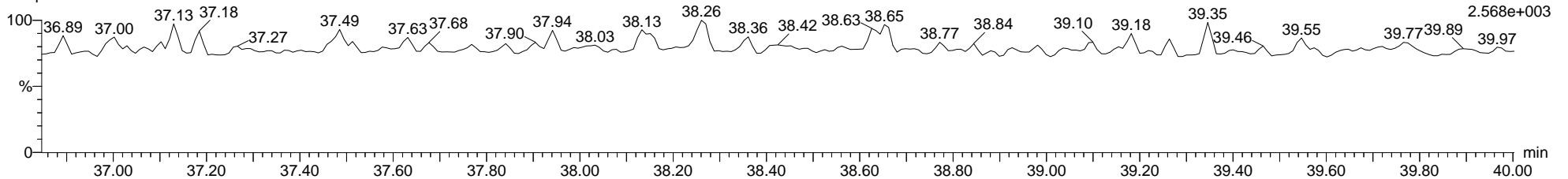
7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
454.9728  
4.986e+006



7-200809A21 Smooth(SG,1x1)  
Sample L2479138-1

F5:Voltage SIR,EI+  
513.6775  
2.568e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

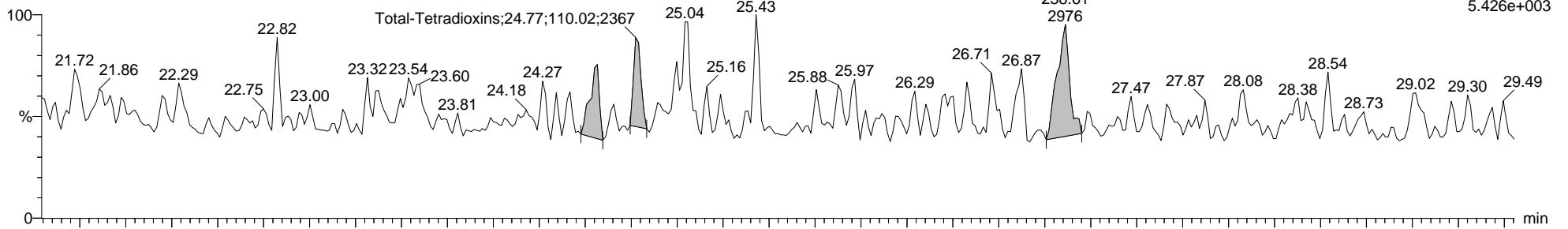
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-Tetradoxins

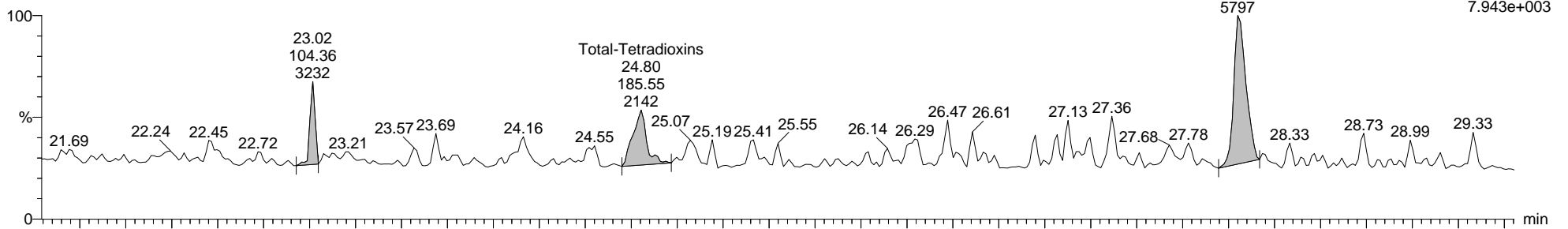
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
319.8965  
5.426e+003



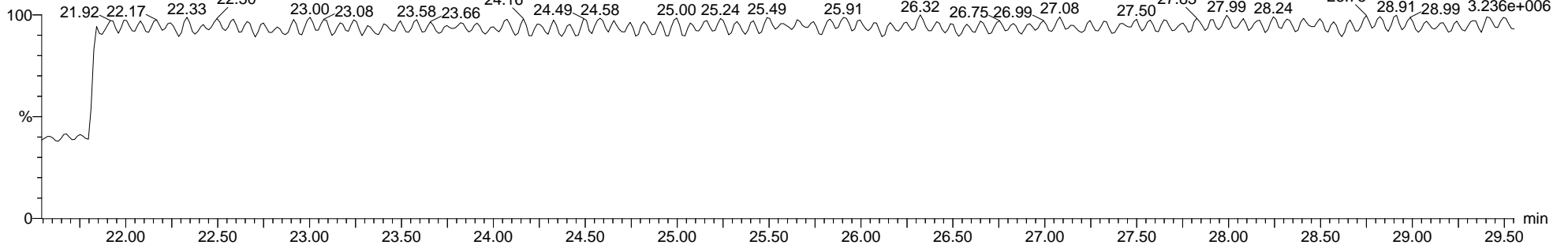
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
321.8936  
7.943e+003



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
316.9824  
3.236e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

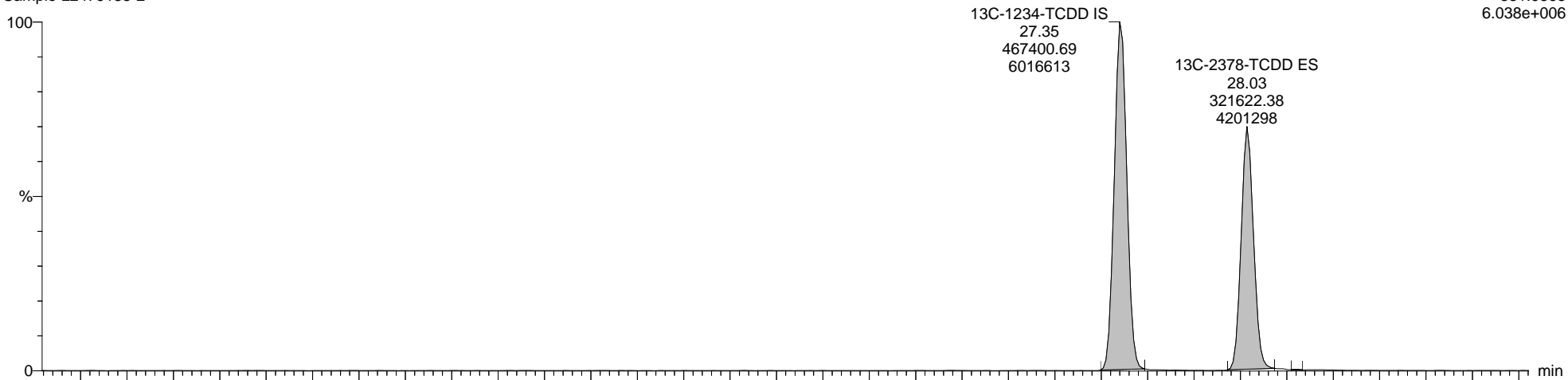
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-2378-TCDD ES

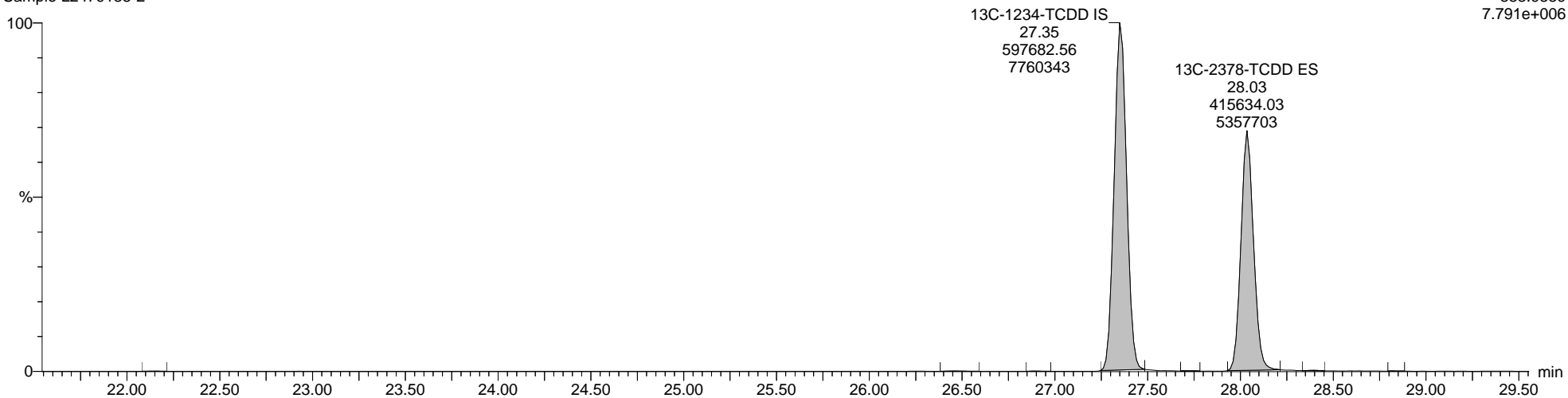
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
331.9368  
6.038e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
333.9339  
7.791e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

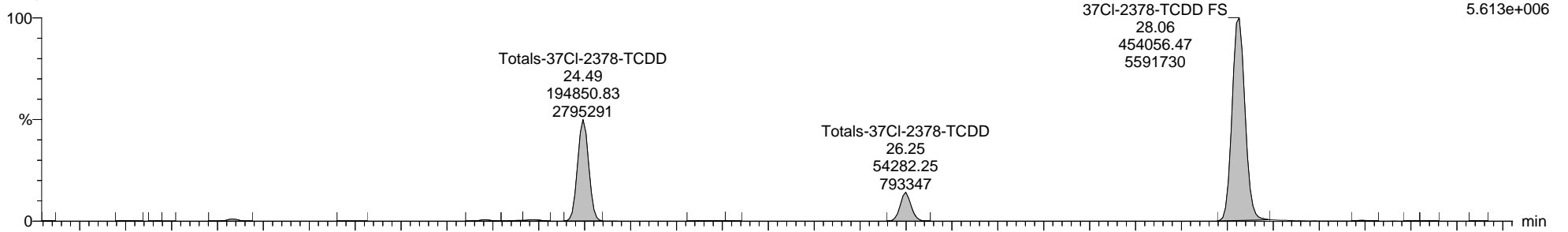
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Totals-37Cl-2378-TCDD

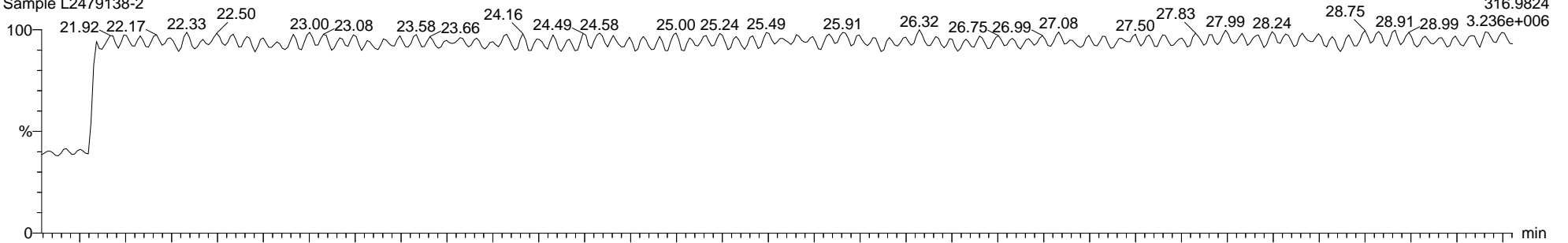
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
327.8847  
5.613e+006



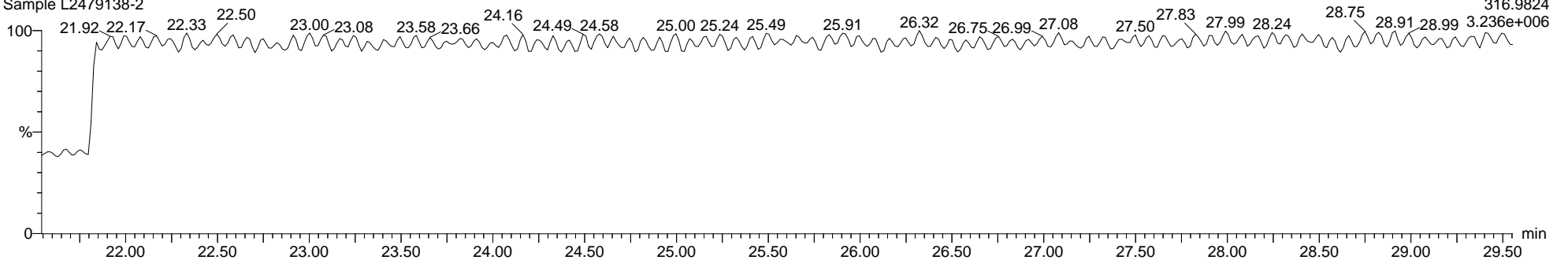
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
316.9824  
3.236e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
316.9824  
3.236e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

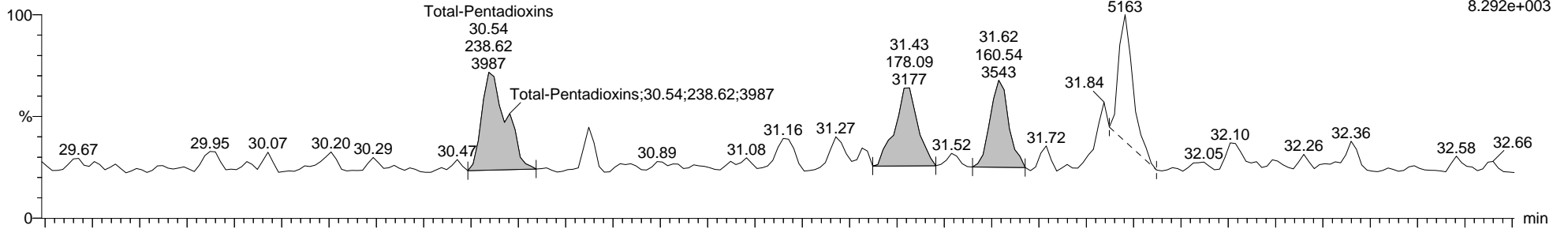
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-Pentadioxins

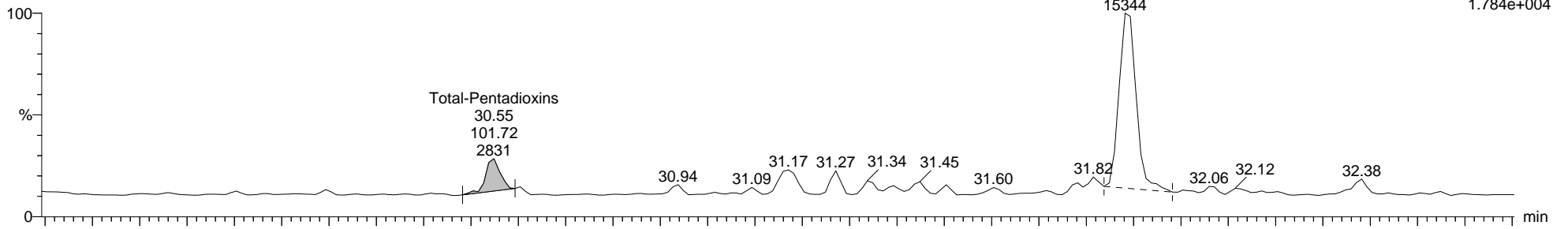
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
355.8546  
8.292e+003



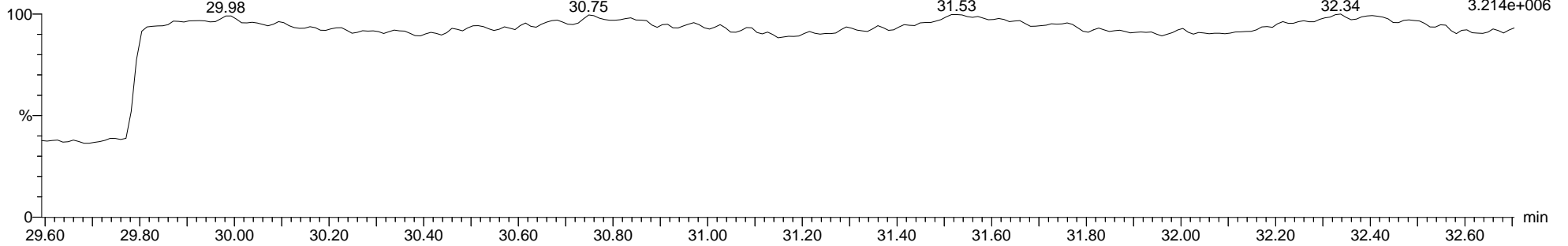
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
353.8576  
1.784e+004



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
366.9792  
3.214e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

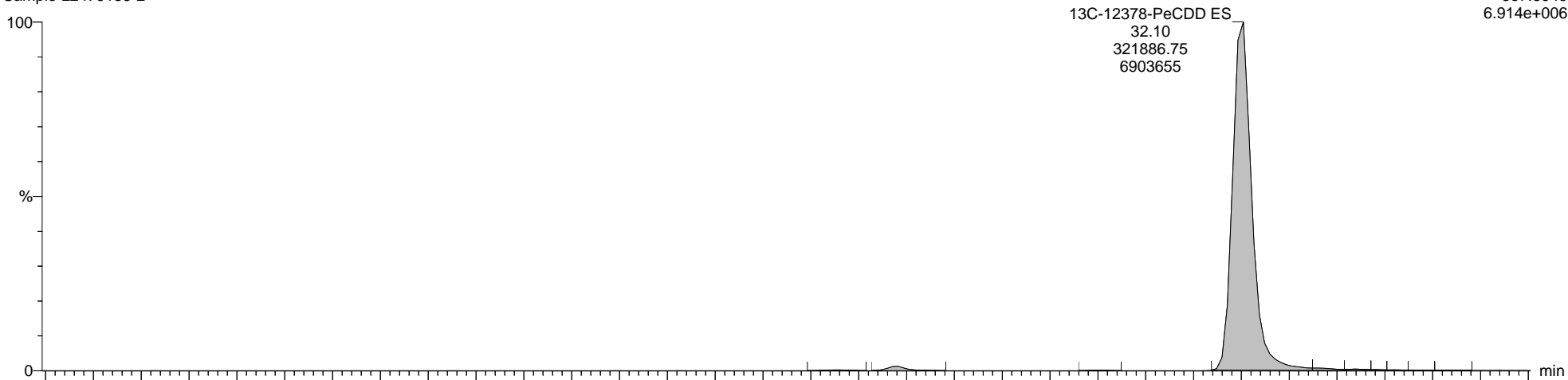
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-12378-PeCDD ES

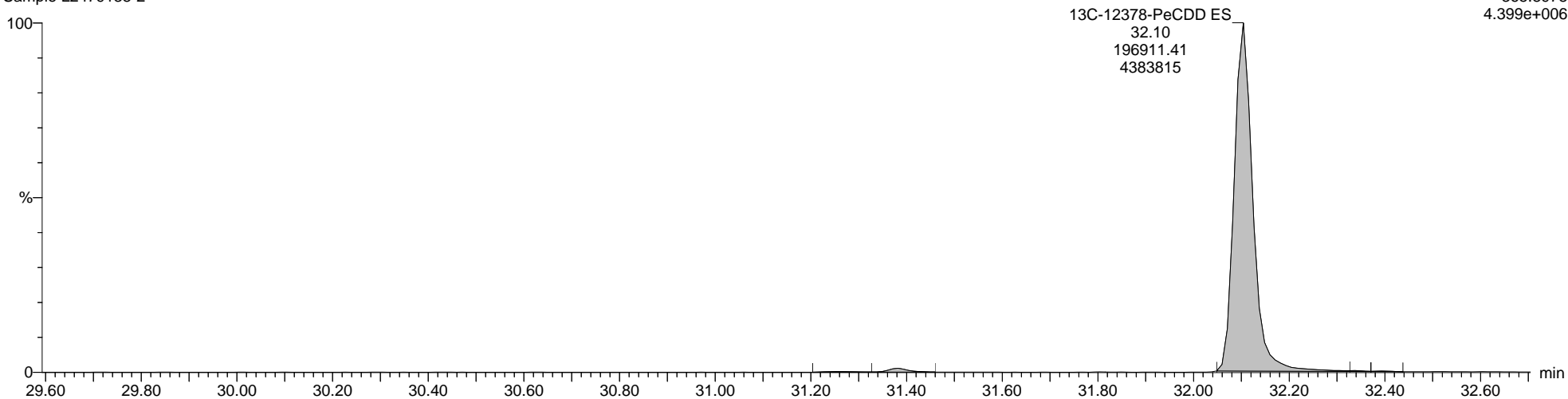
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
367.8949  
6.914e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
365.8978  
4.399e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

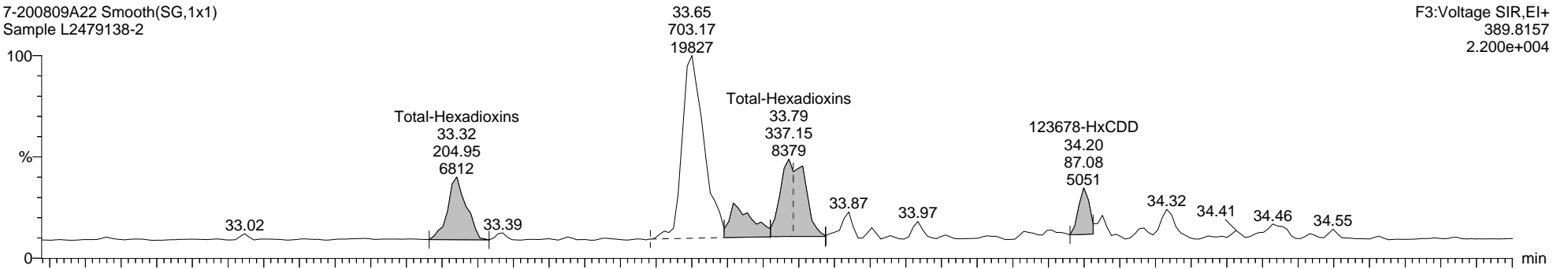
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-Hexadioxins

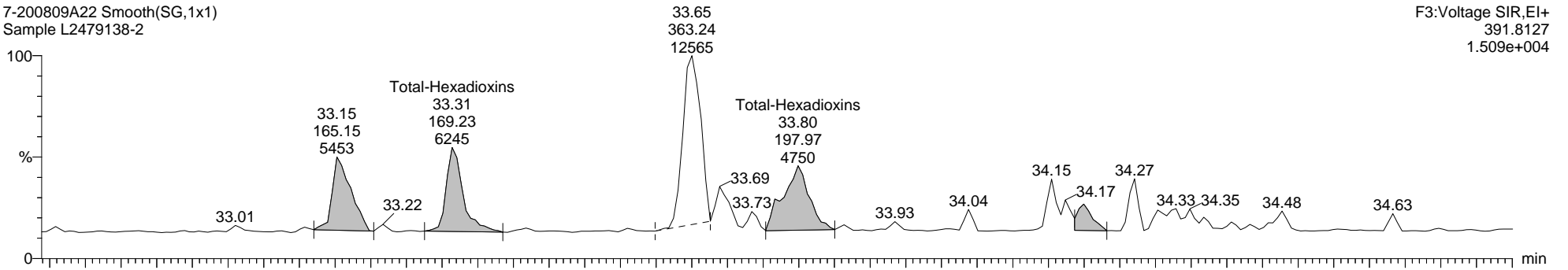
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
389.8157  
2.200e+004



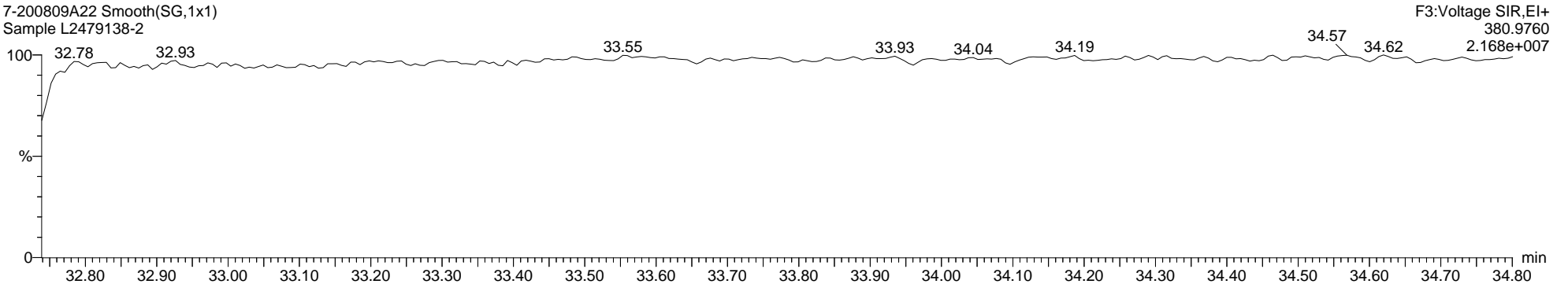
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
391.8127  
1.509e+004



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
380.9760  
2.168e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

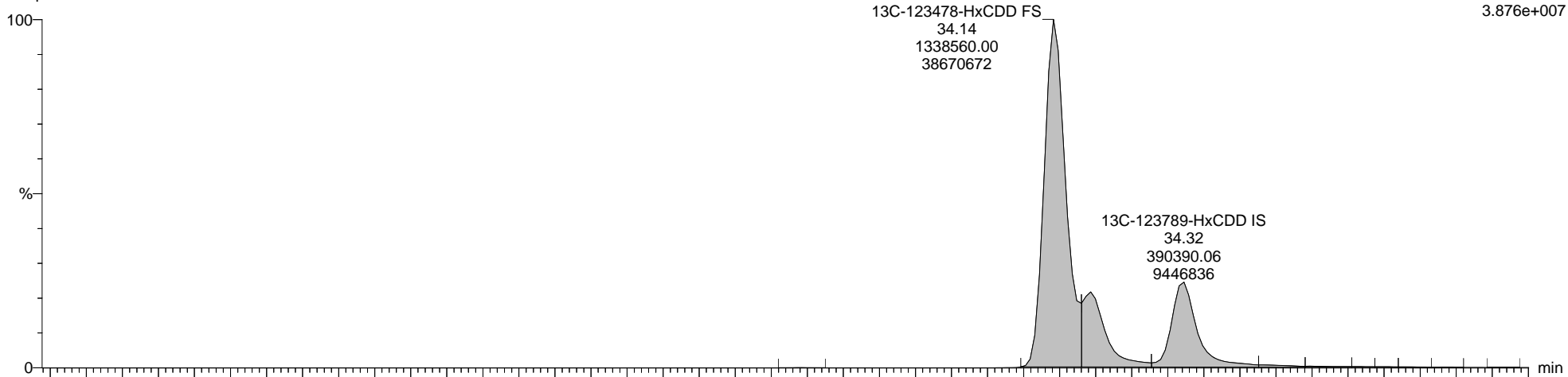
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-123678-HxCDD ES

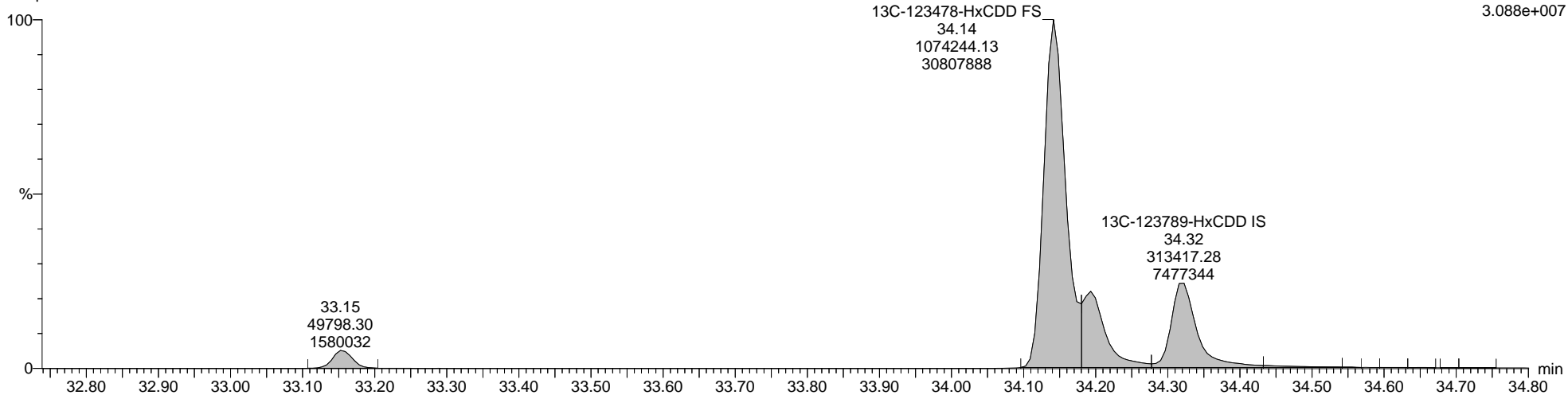
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
401.8559  
3.876e+007



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
403.8530  
3.088e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

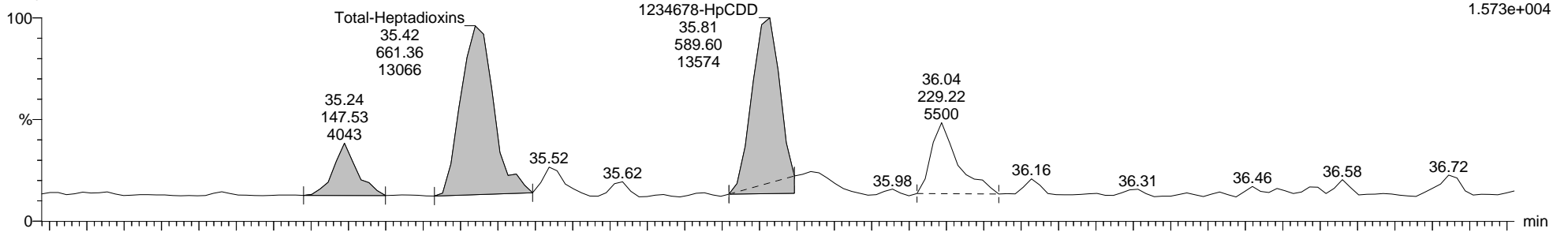
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-Heptadioxins

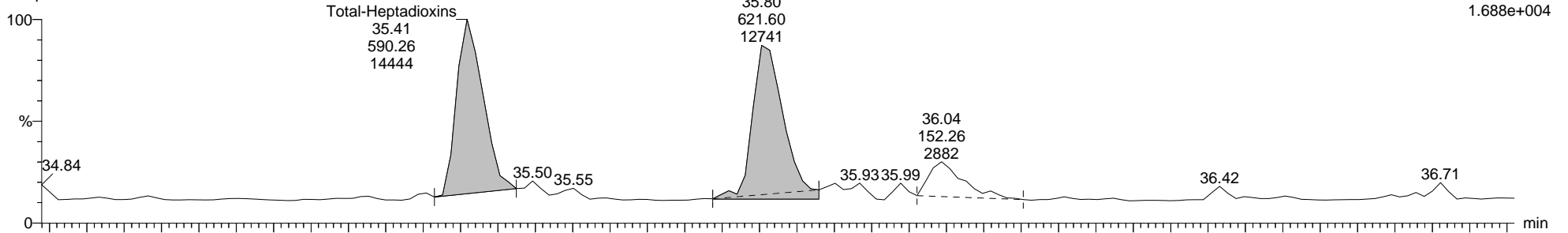
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
423.7766  
1.573e+004



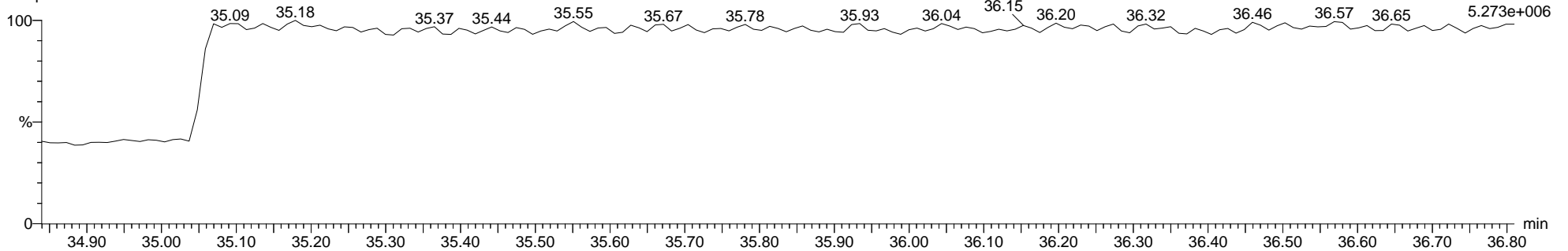
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
425.7737  
1.688e+004



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
454.9728  
5.273e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

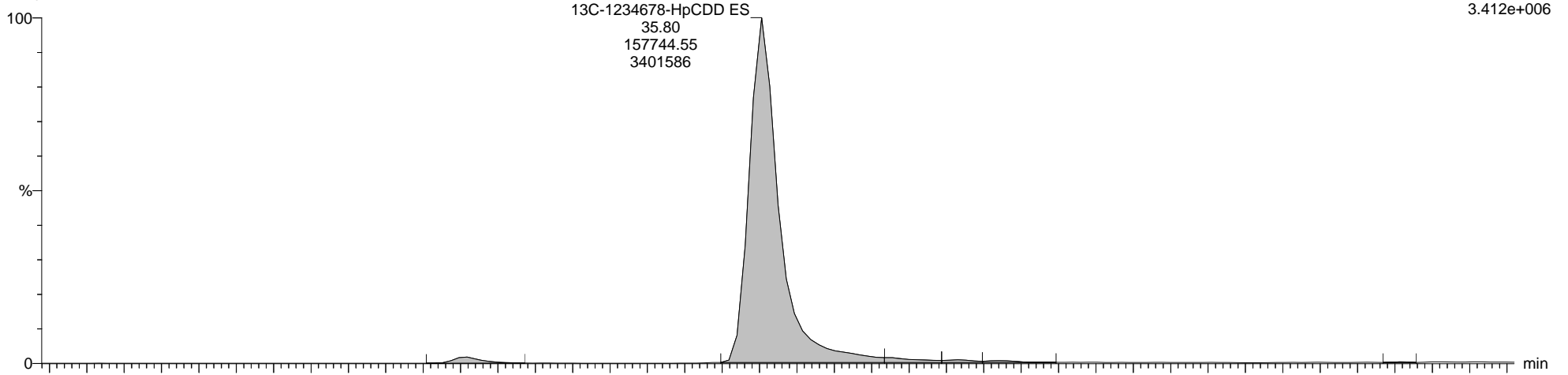
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-1234678-HpCDD ES

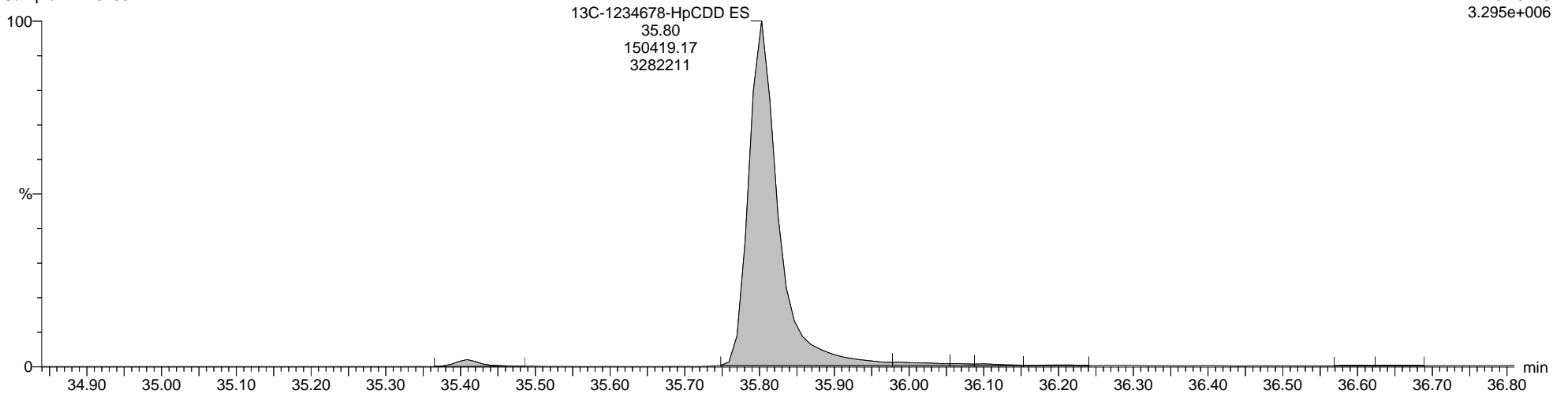
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
435.8169  
3.412e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
437.8140  
3.295e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

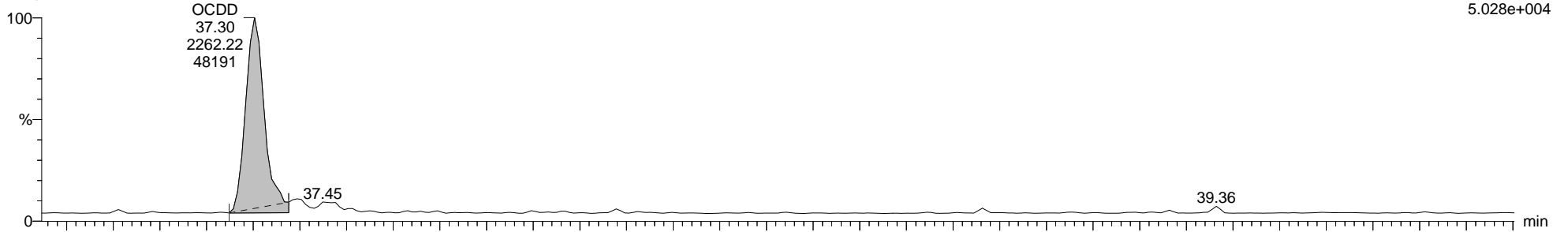
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-OCDD

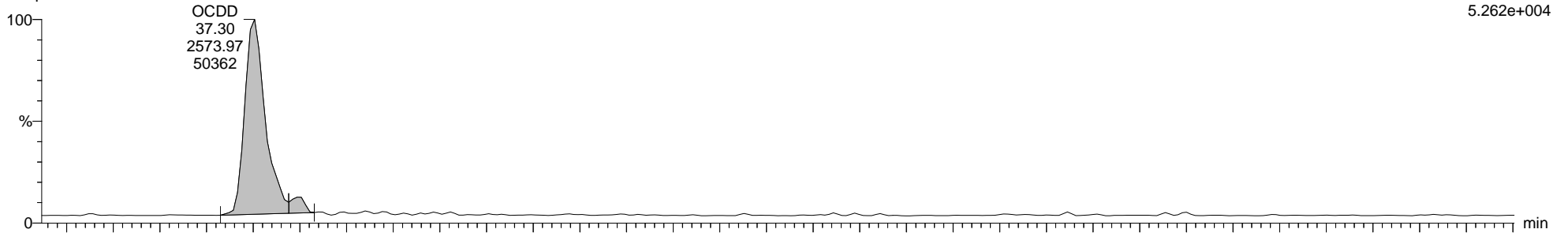
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
457.7377  
5.028e+004



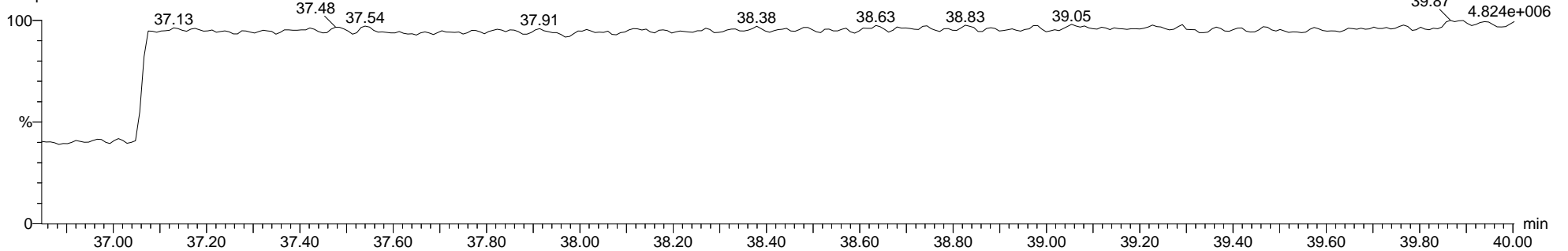
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
459.7348  
5.262e+004



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
454.9728  
4.824e+006





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

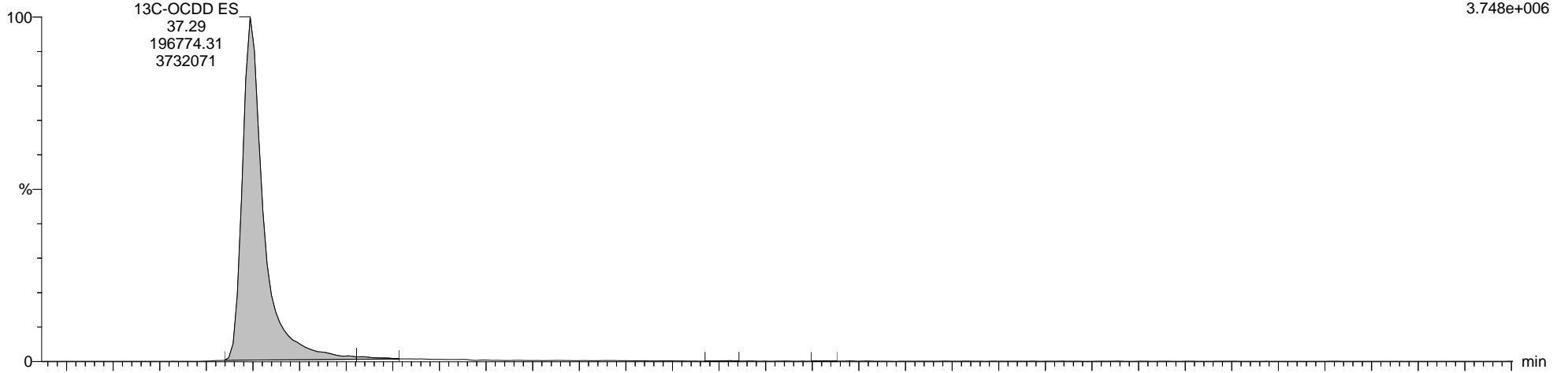
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-OCDD ES

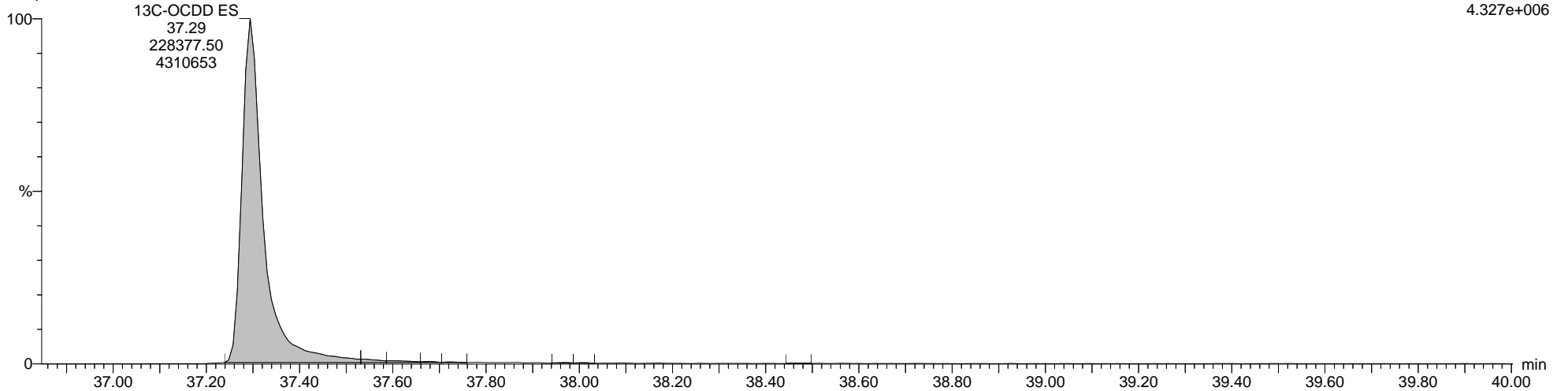
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
469.7779  
3.748e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
471.7750  
4.327e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

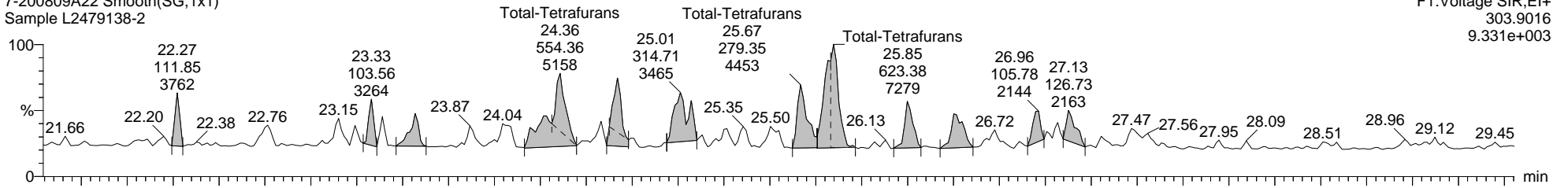
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

**Total-Tetrafurans**

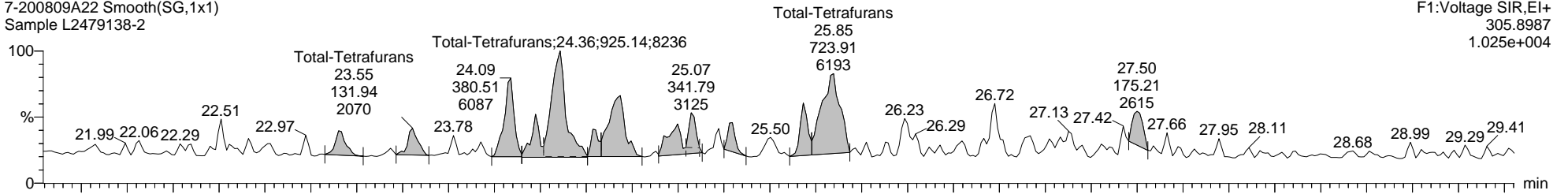
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
303.9016  
9.331e+003



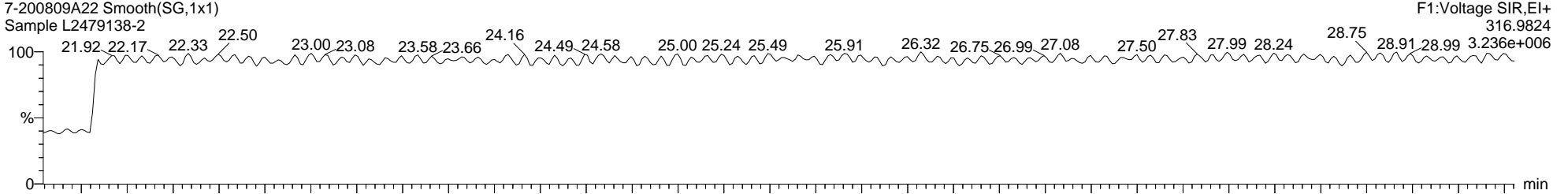
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
305.8987  
1.025e+004



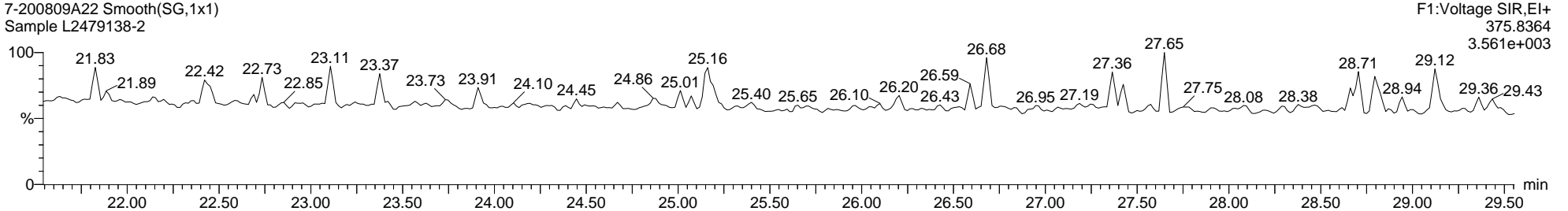
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
316.9824  
3.236e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
375.8364  
3.561e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

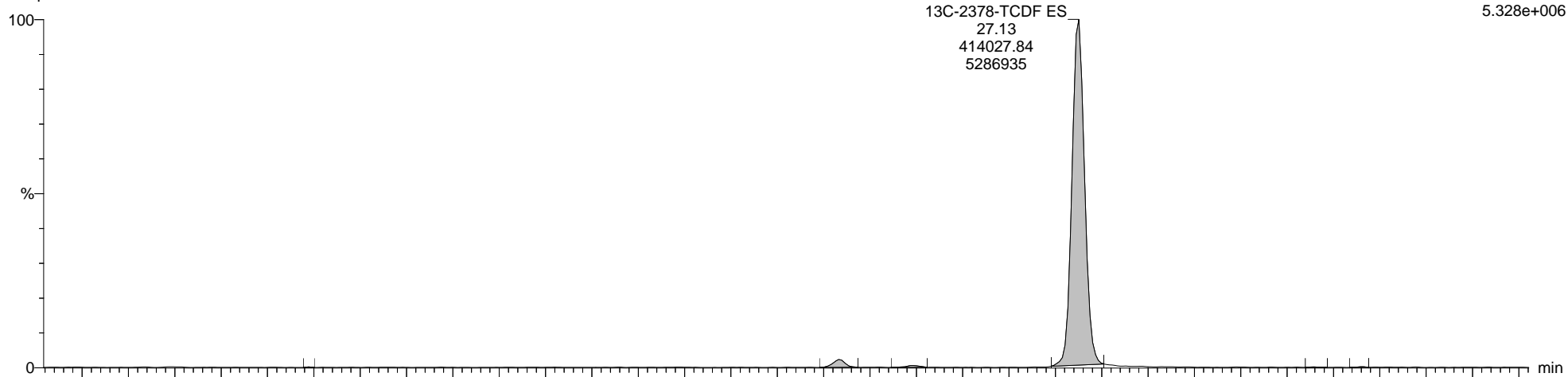
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-2378-TCDF ES

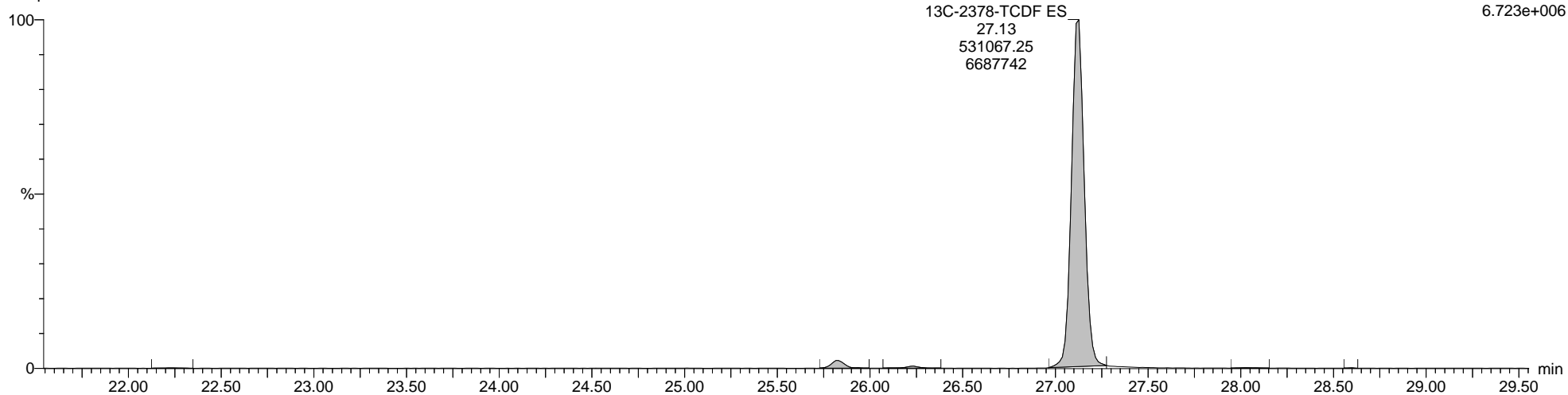
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
315.9419  
5.328e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F1:Voltage SIR,EI+  
317.9389  
6.723e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

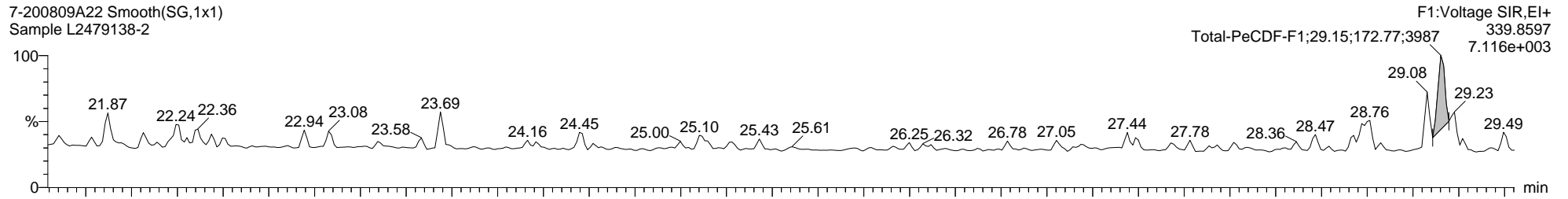
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

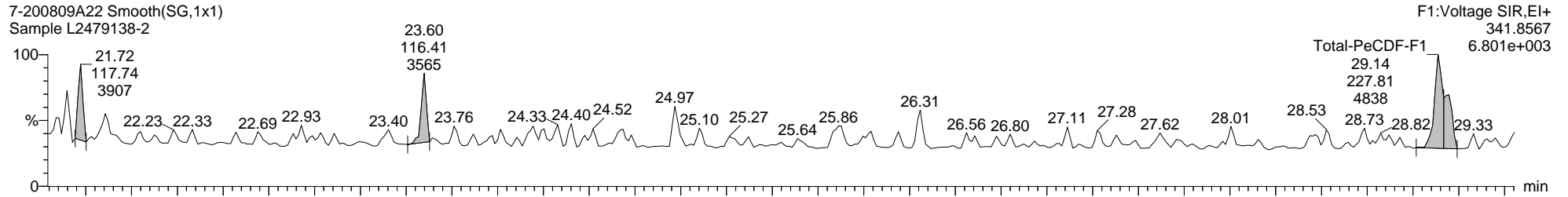
Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-PeCDF-F1

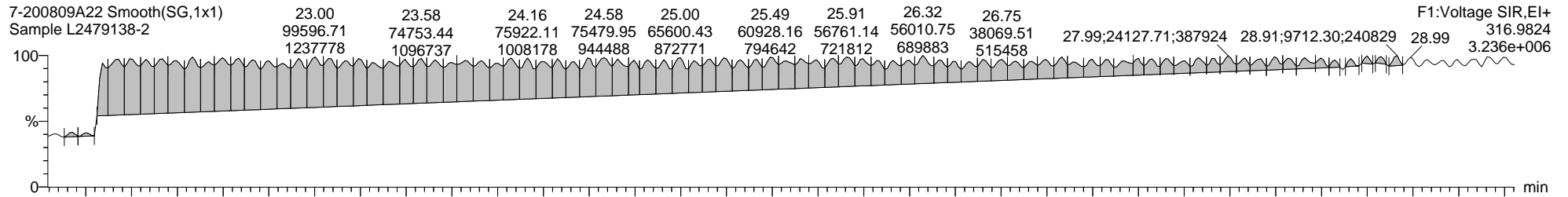
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



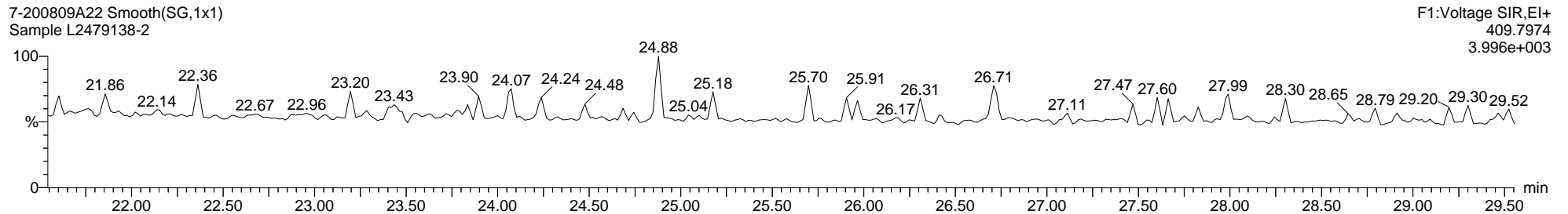
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

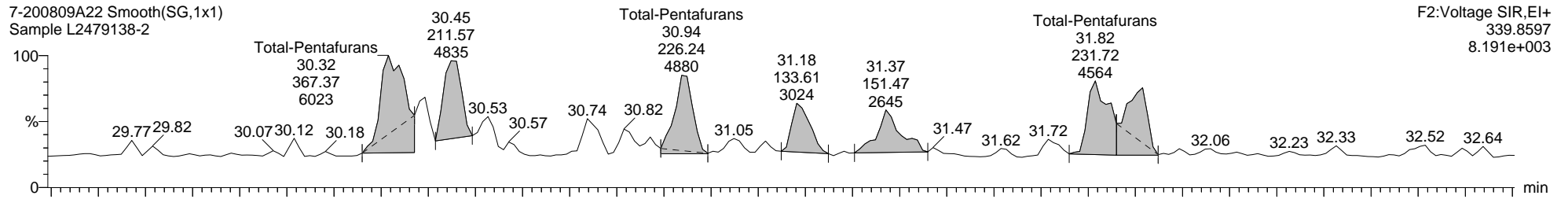
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

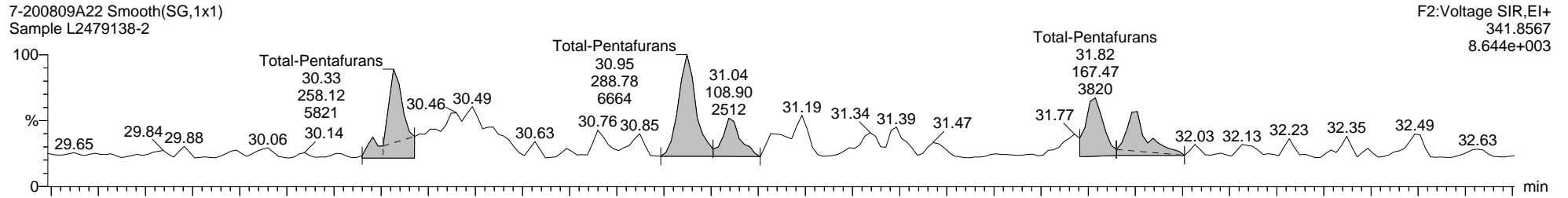
Total-Pentafurans

7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



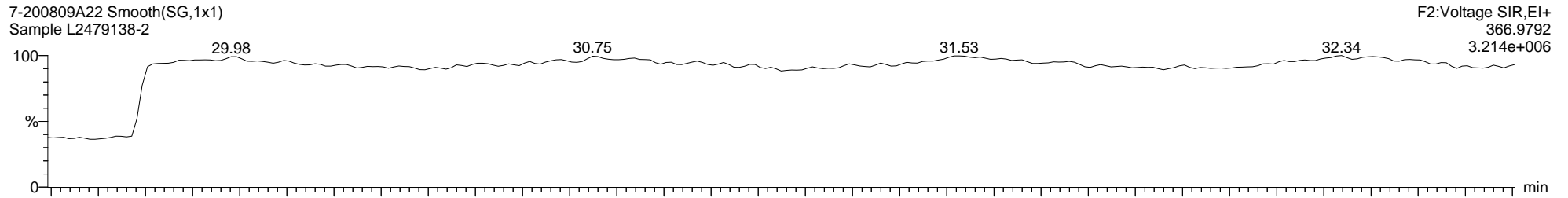
F2:Voltage SIR,EI+  
339.8597  
8.191e+003

7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



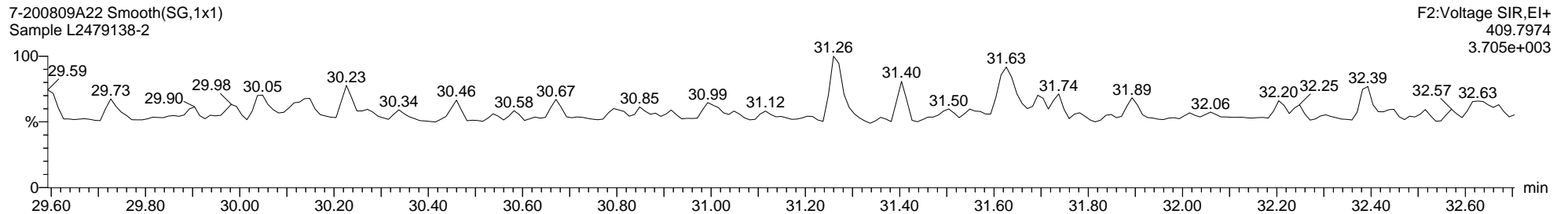
F2:Voltage SIR,EI+  
341.8567  
8.644e+003

7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



F2:Voltage SIR,EI+  
366.9792  
3.214e+006

7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2



F2:Voltage SIR,EI+  
409.7974  
3.705e+003

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

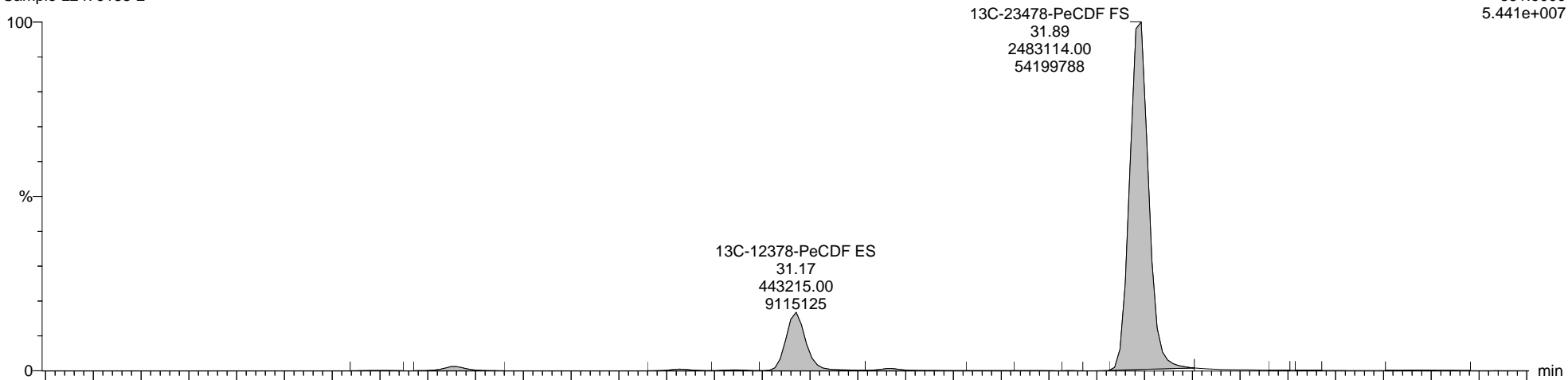
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-12378-PeCDF ES

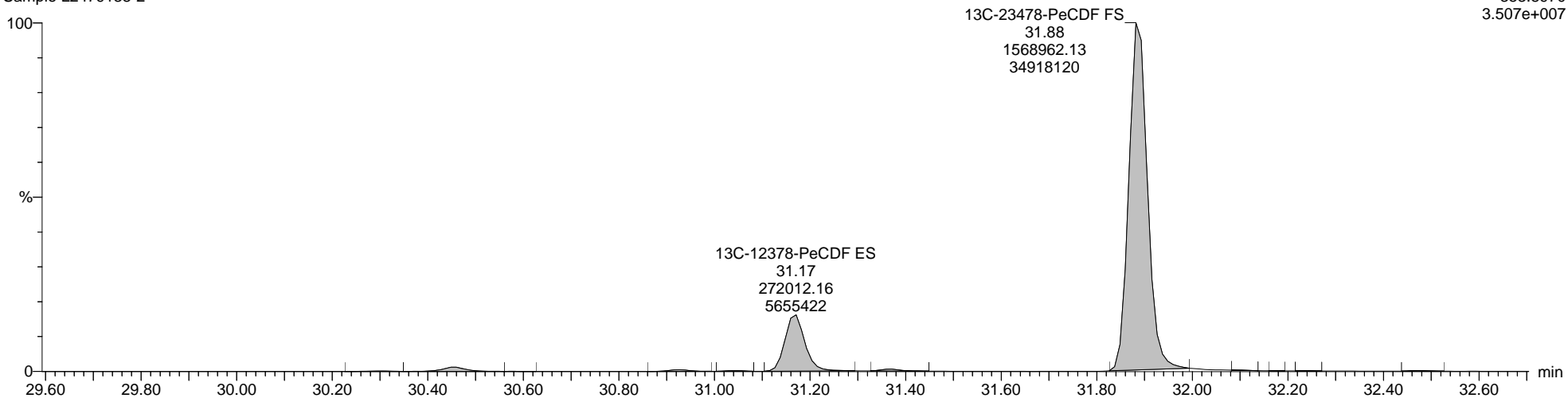
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
351.9000  
5.441e+007



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F2:Voltage SIR,EI+  
353.8970  
3.507e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

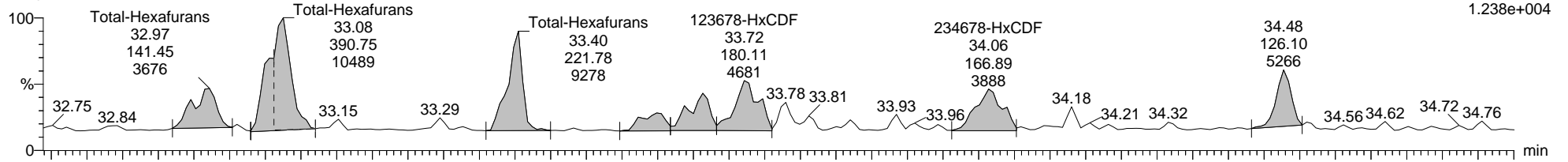
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-Hexafurans

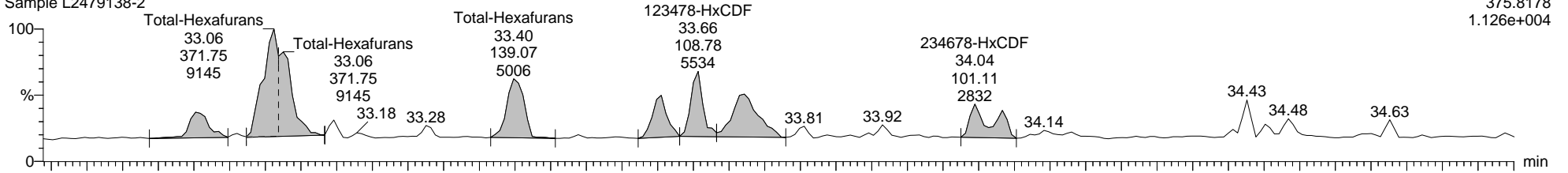
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
373.8208  
1.238e+004



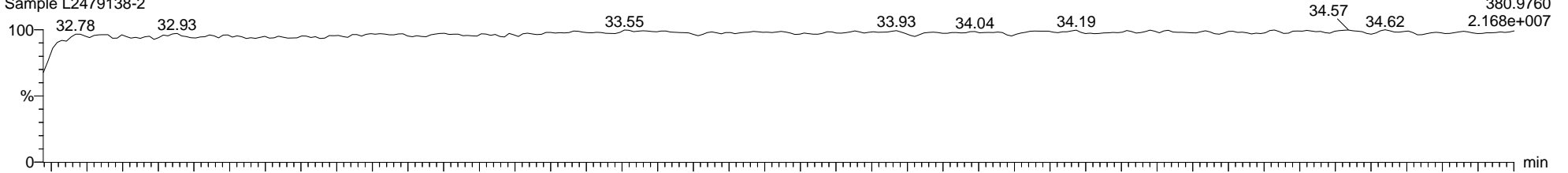
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
375.8178  
1.126e+004



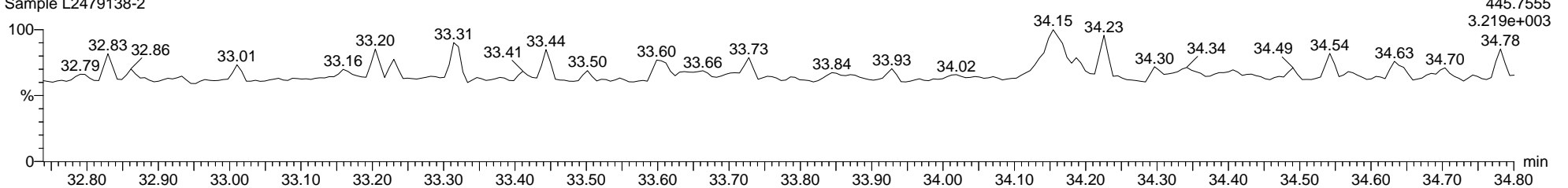
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
380.9760  
2.168e+007



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
445.7555  
3.219e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

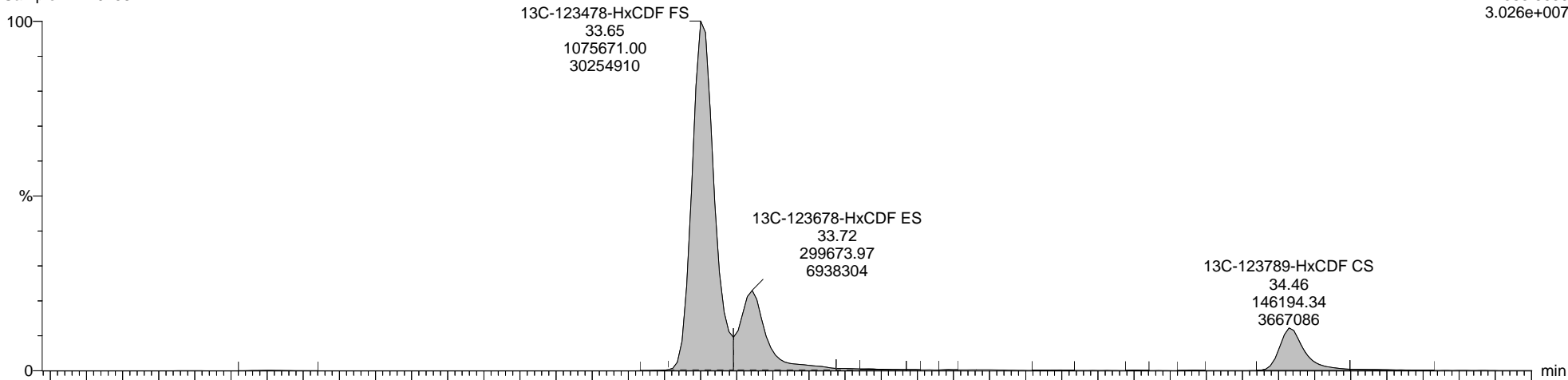
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-123678-HxCDF ES

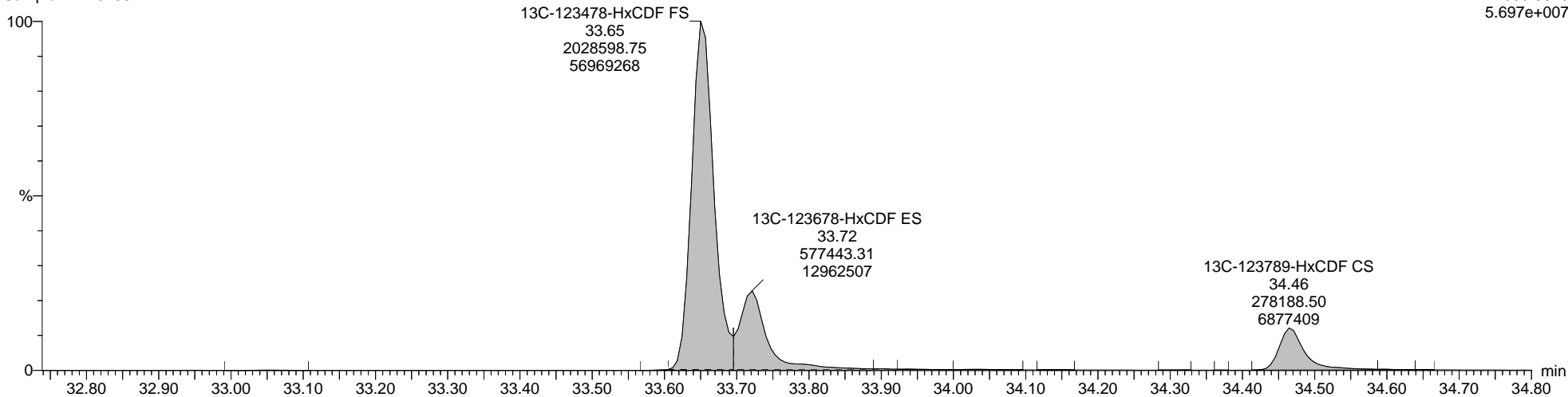
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
383.8639  
3.026e+007



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F3:Voltage SIR,EI+  
385.8610  
5.697e+007





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

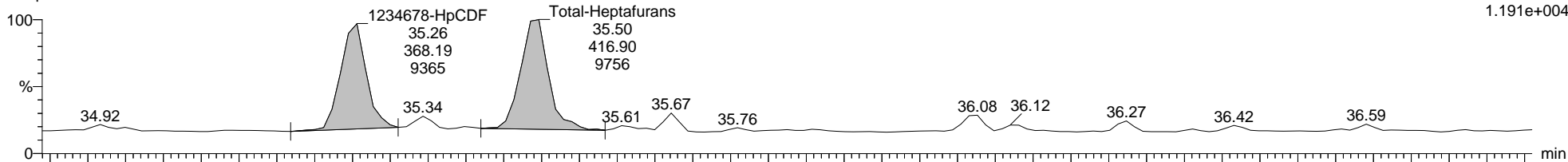
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Total-Heptafurans

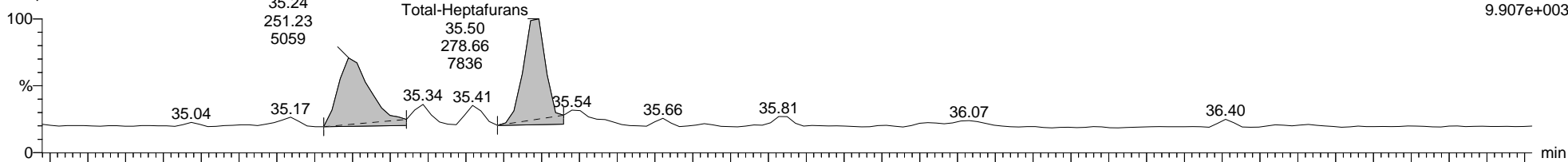
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
409.7789  
1.191e+004



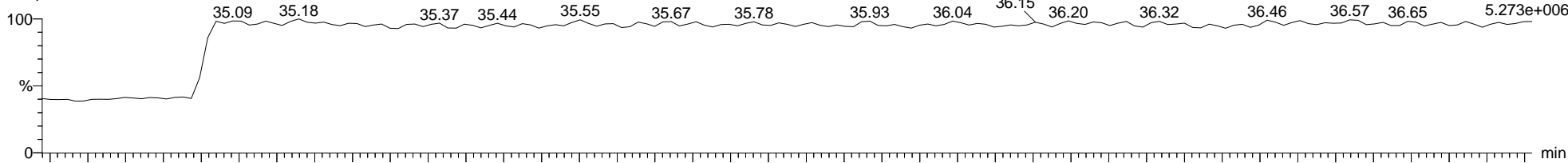
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
411.7759  
9.907e+003



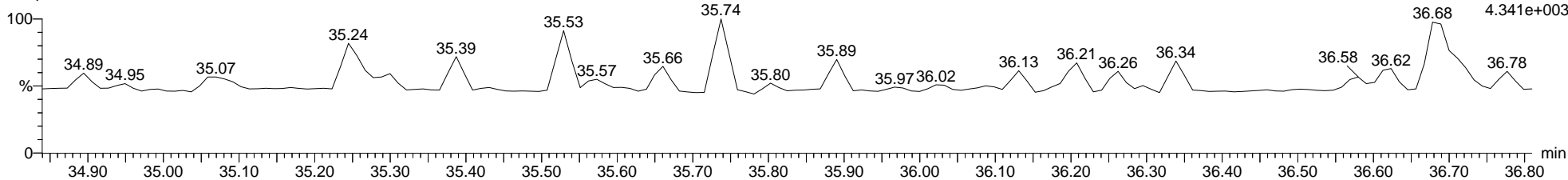
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
454.9728  
5.273e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
479.7165  
4.341e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

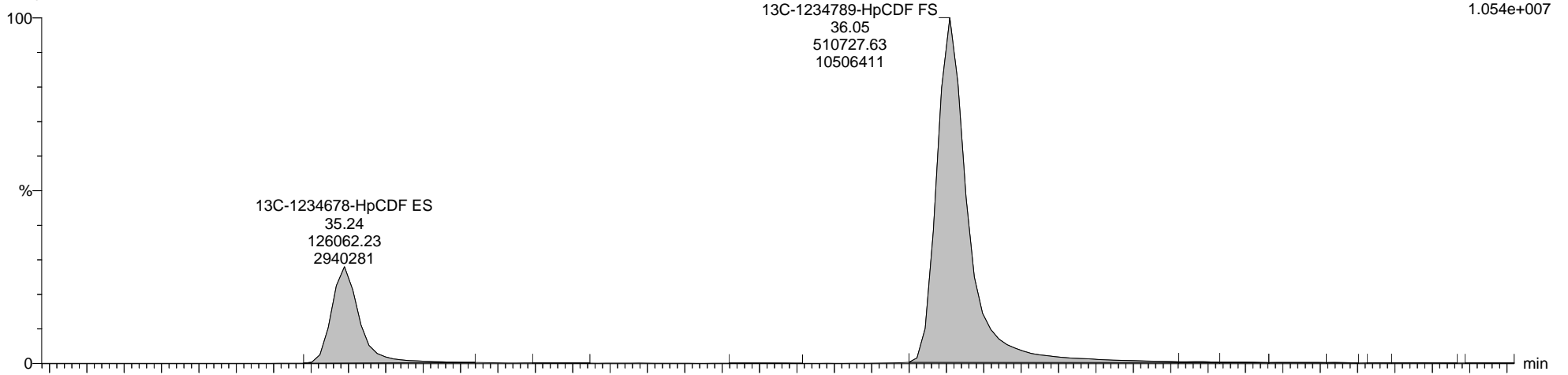
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

13C-1234678-HpCDF ES

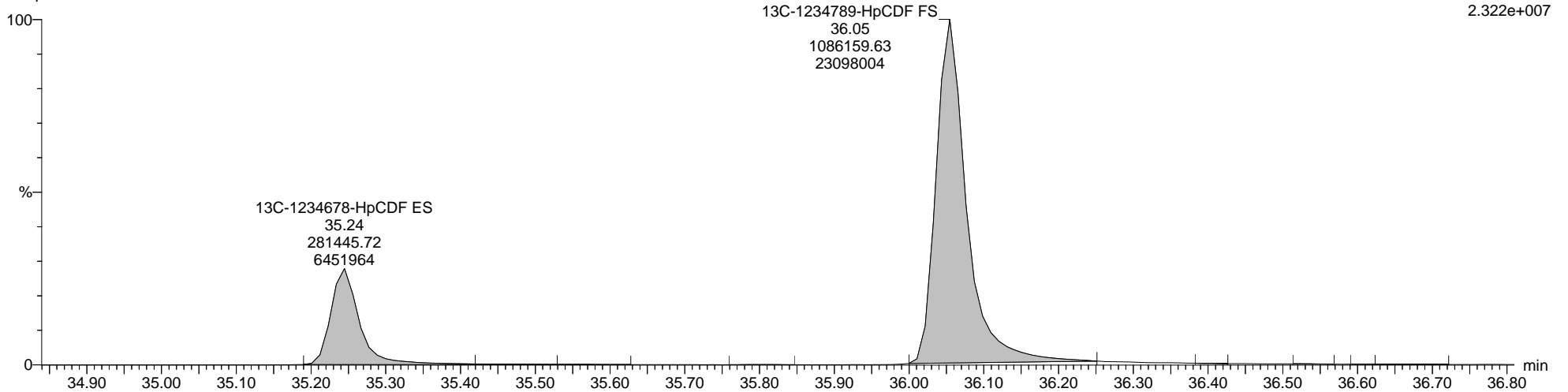
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
417.8253  
1.054e+007



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F4:Voltage SIR,EI+  
419.8220  
2.322e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

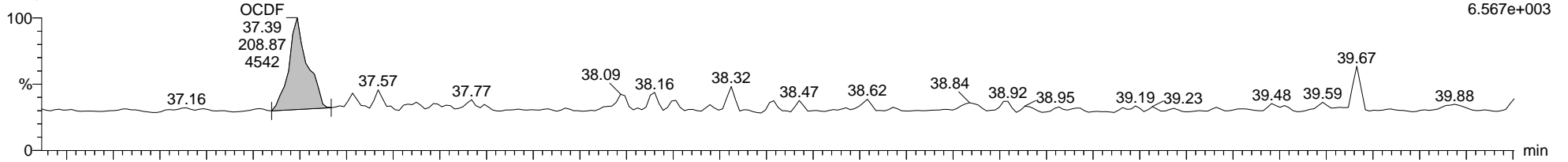
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A22, Date: 09-Aug-2020, Time: 23:52:45, ID: L2479138-2, Description: Sample, Vial: Tray1:63

Totals-OCDF

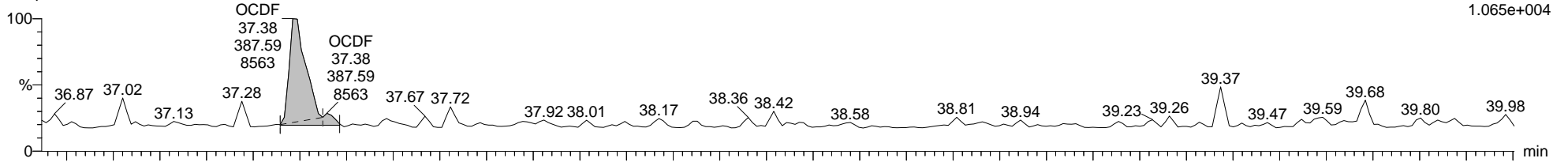
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
441.7428  
6.567e+003



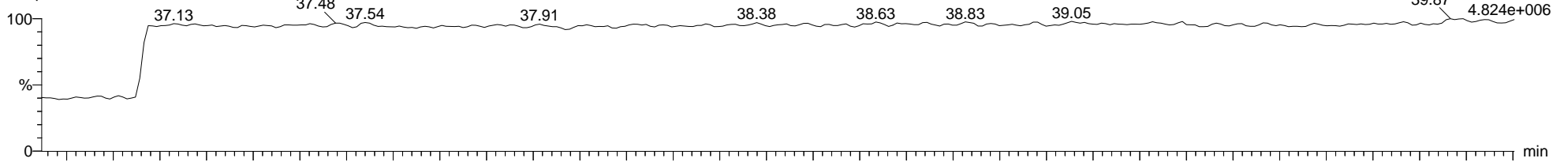
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
443.7398  
1.065e+004



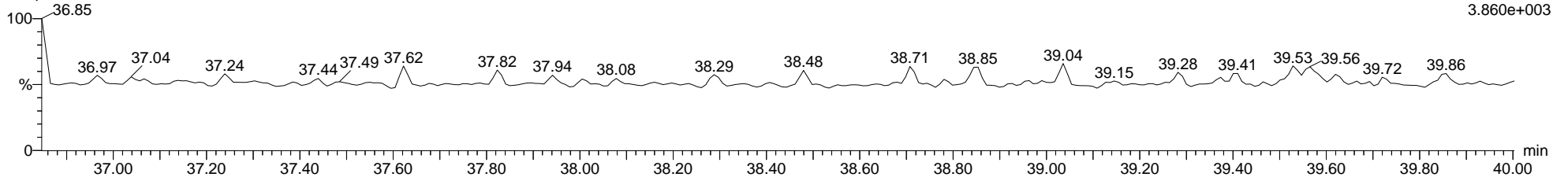
7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
454.9728  
4.824e+006



7-200809A22 Smooth(SG,1x1)  
Sample L2479138-2

F5:Voltage SIR,EI+  
513.6775  
3.860e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

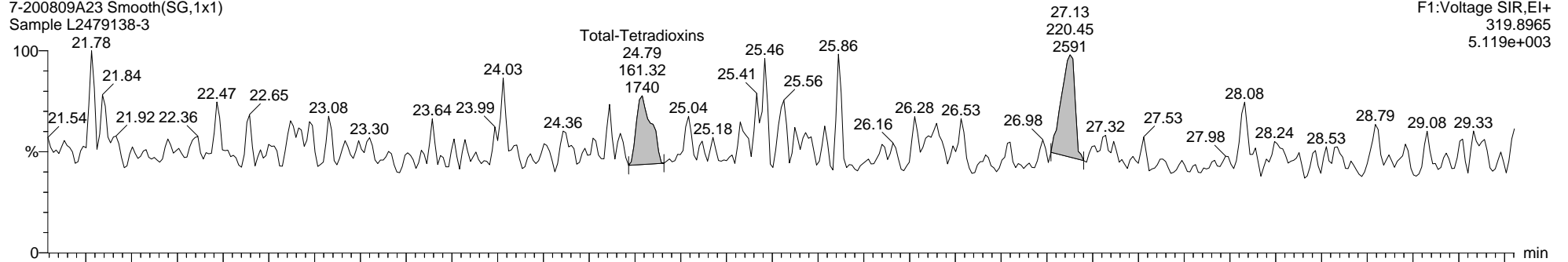
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

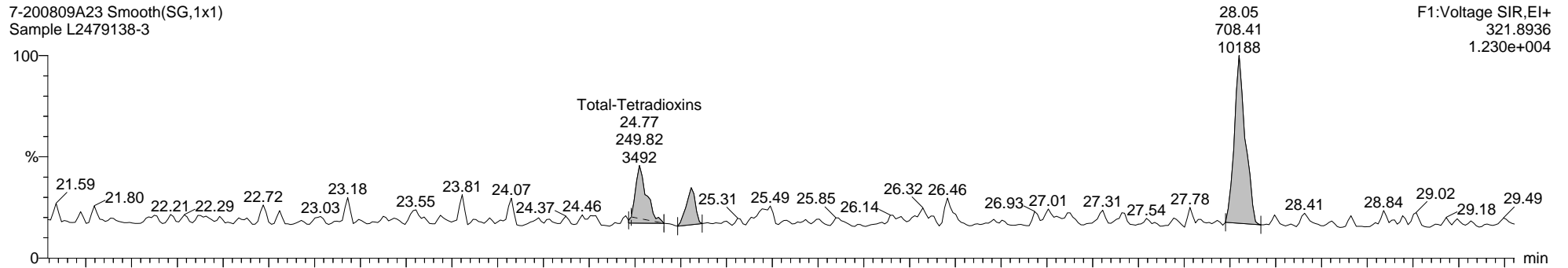
Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Tetradioxins

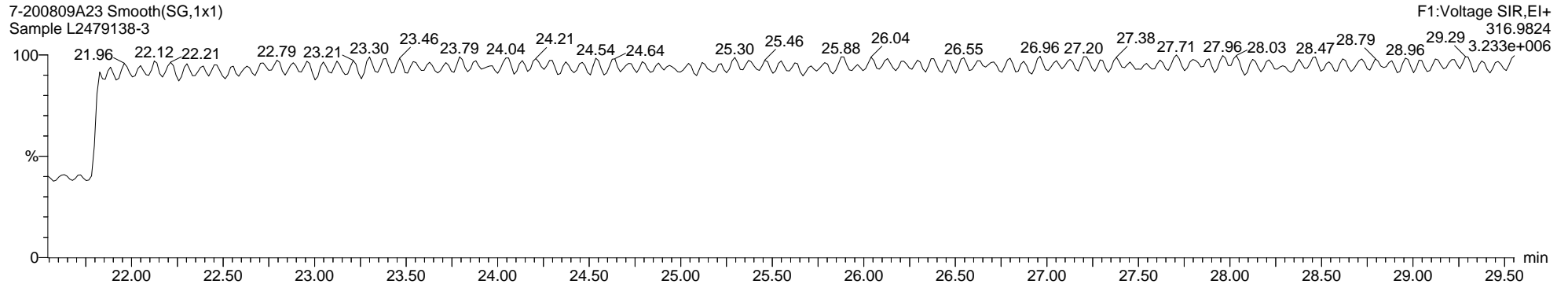
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

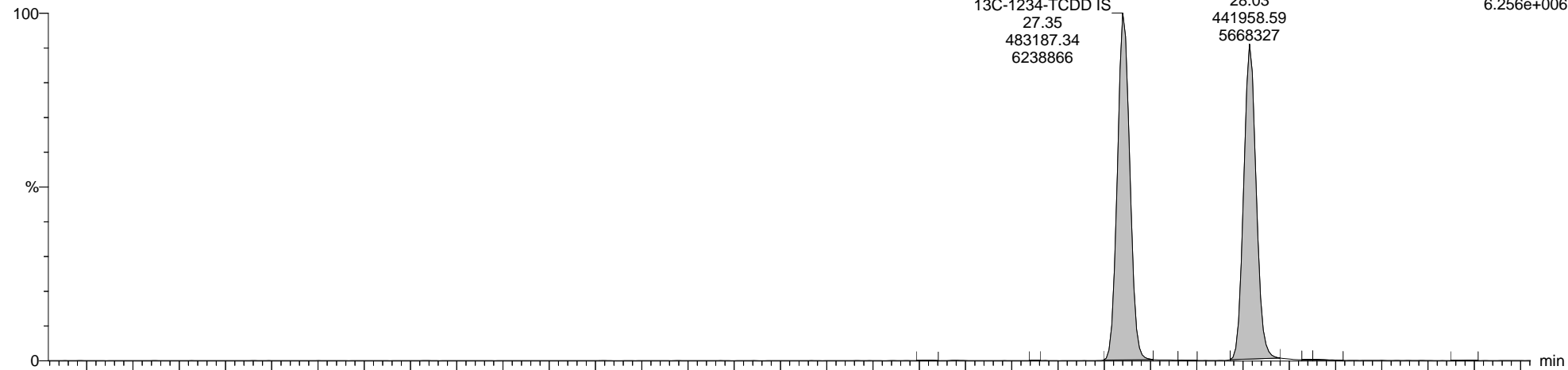
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

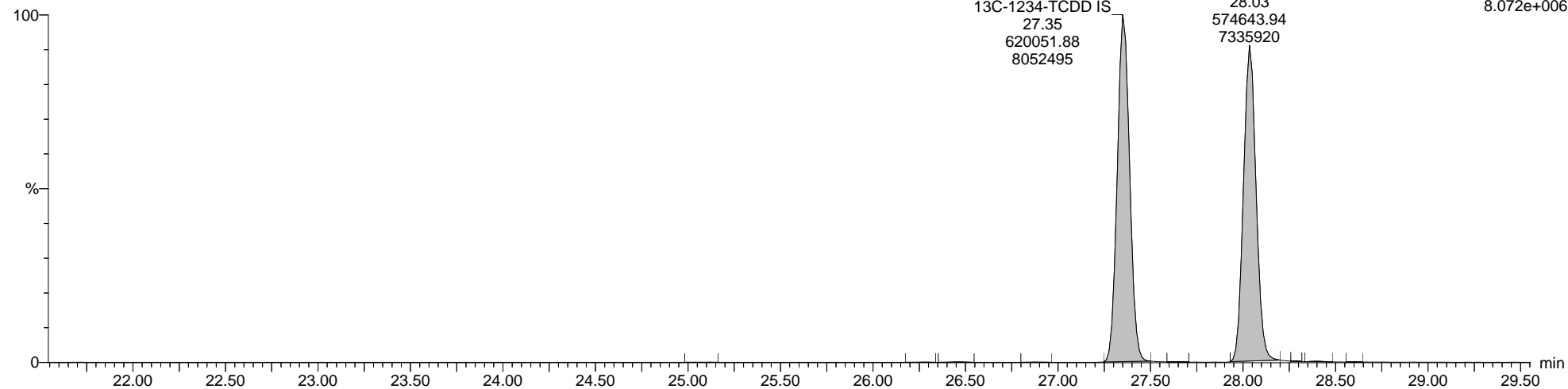
Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-2378-TCDD ES

7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

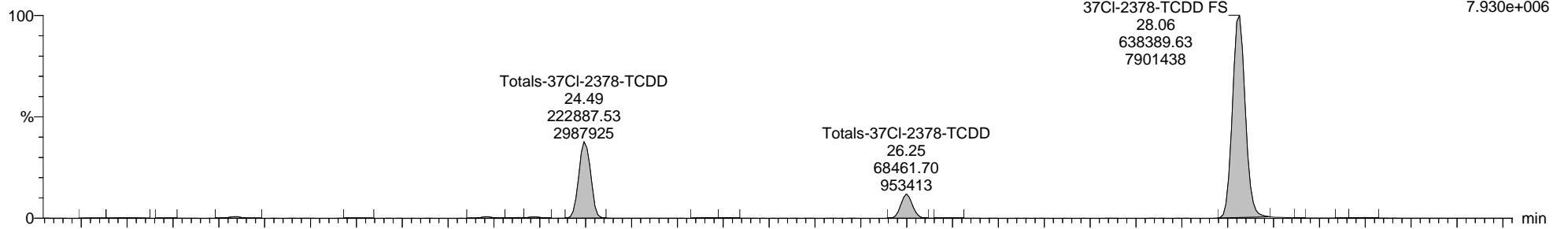
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Totals-37Cl-2378-TCDD

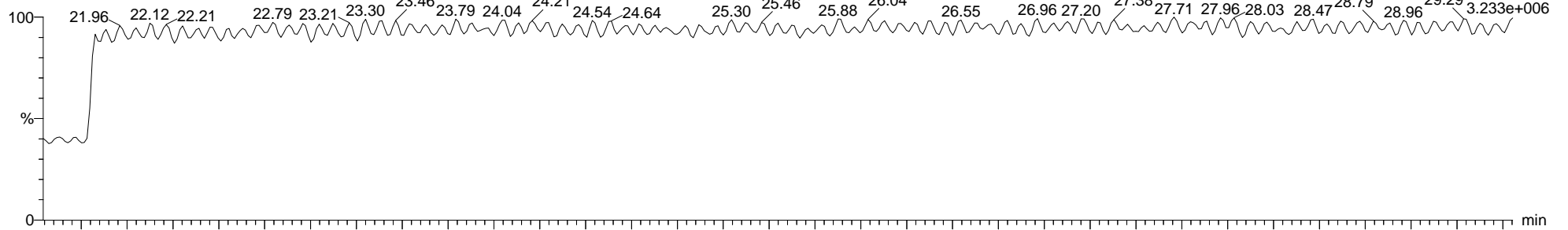
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F1:Voltage SIR,EI+  
327.8847  
7.930e+006



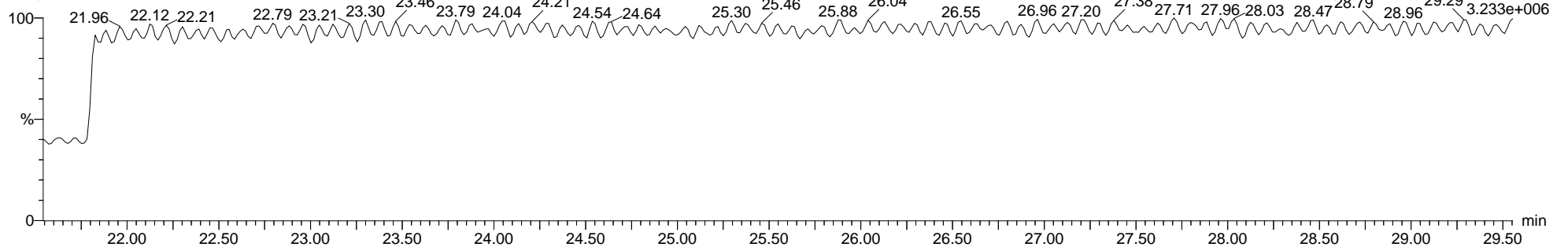
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F1:Voltage SIR,EI+  
316.9824  
3.233e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F1:Voltage SIR,EI+  
316.9824  
3.233e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

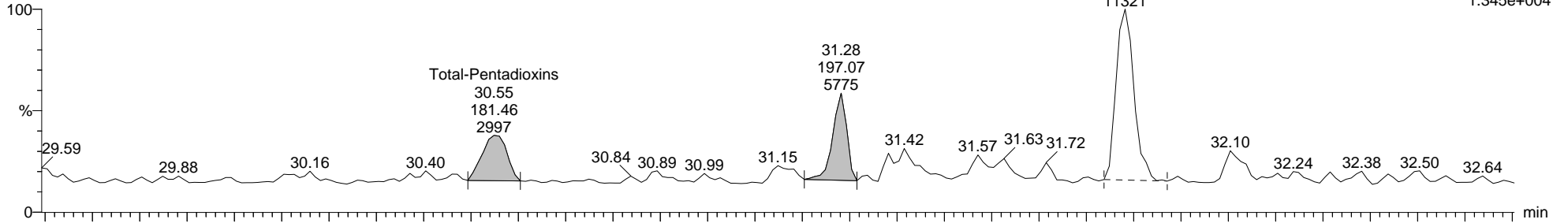
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Pentadioxins

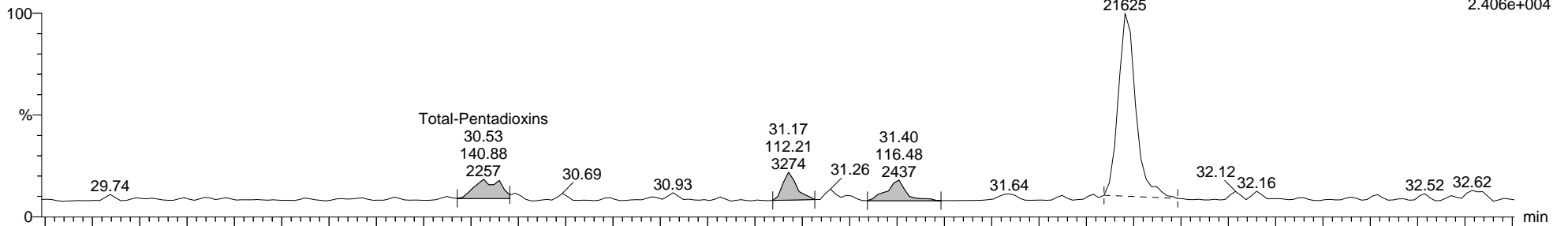
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
355.8546  
1.345e+004



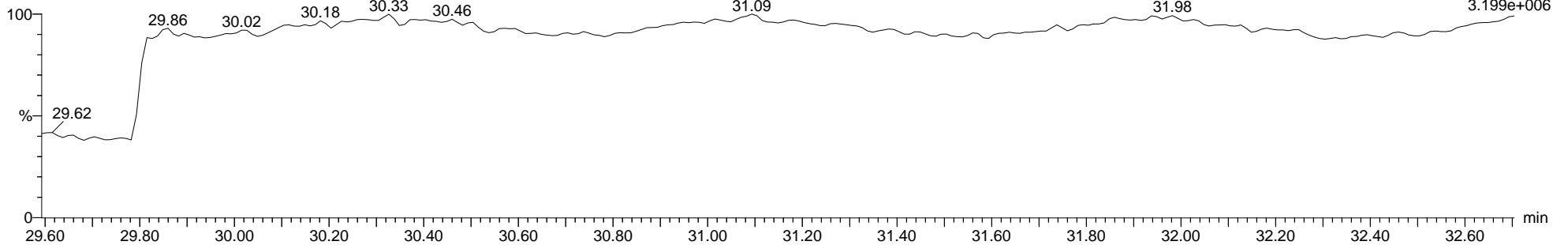
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
353.8576  
2.406e+004



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
366.9792  
3.199e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

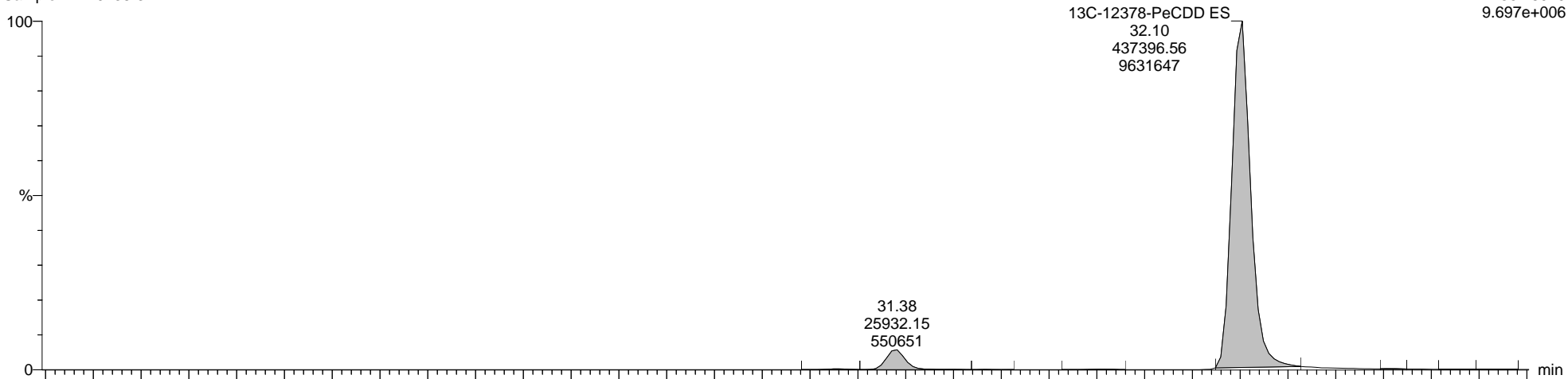
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-12378-PeCDD ES

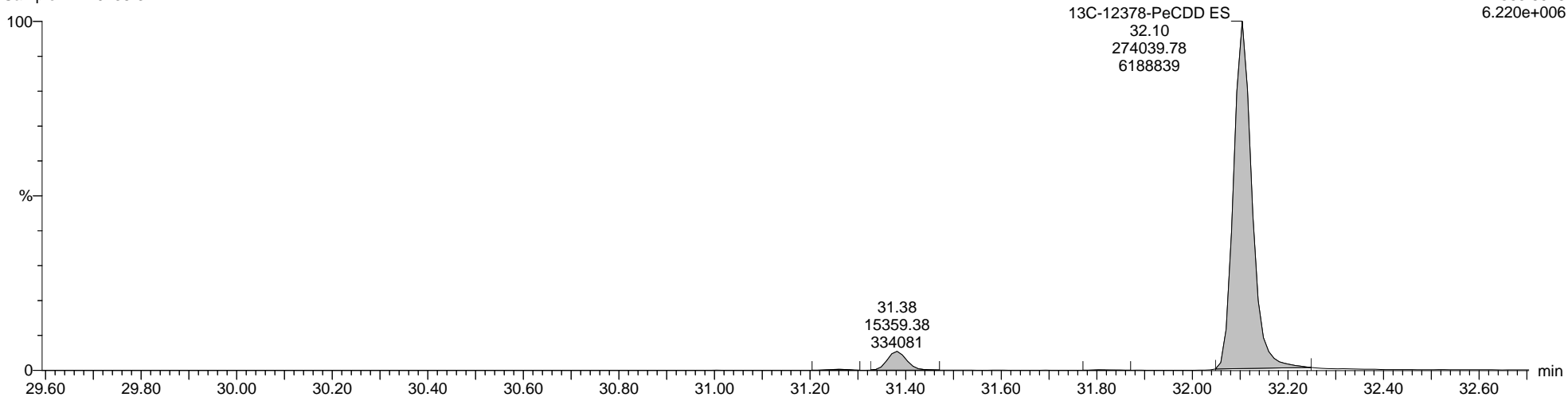
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
367.8949  
9.697e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
365.8978  
6.220e+006





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

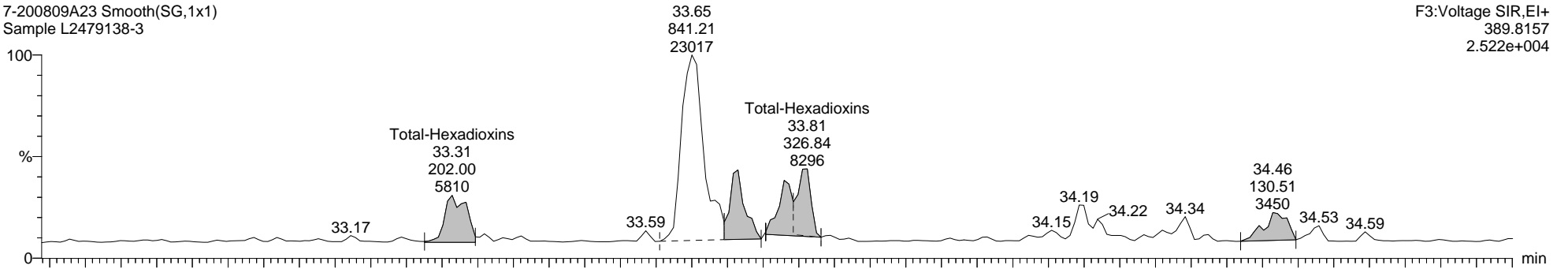
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Hexadioxins

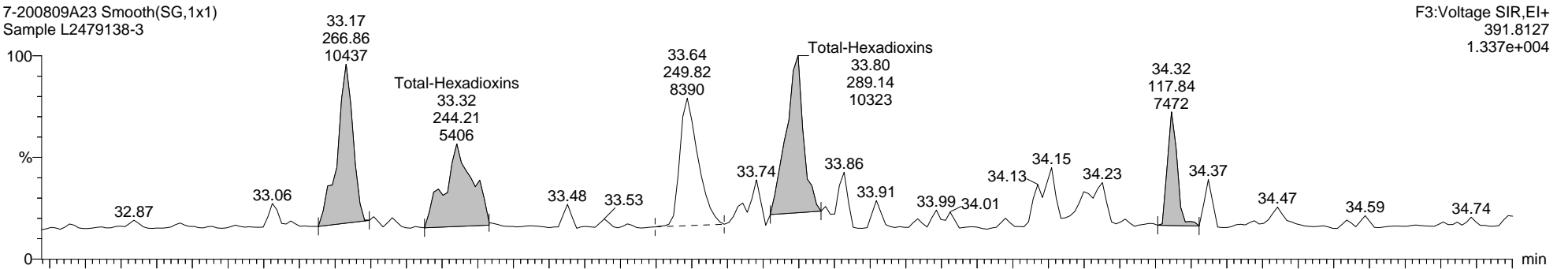
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
389.8157  
2.522e+004



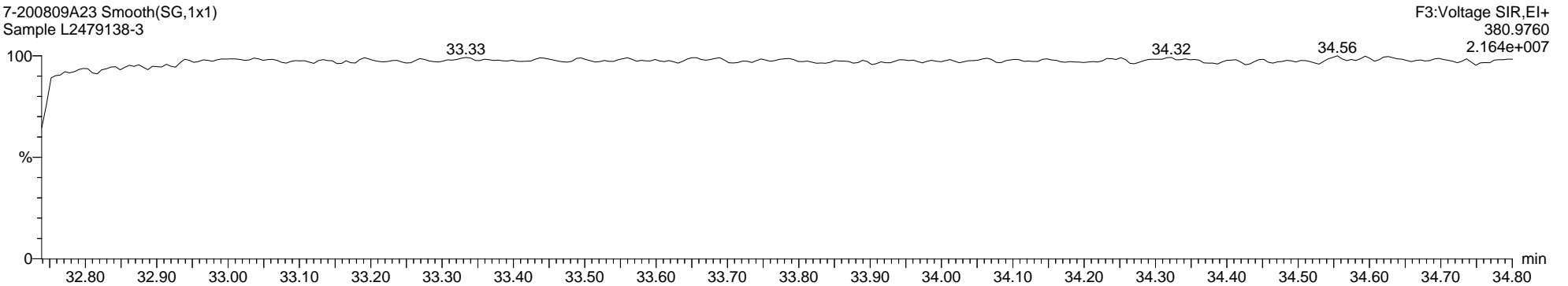
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
391.8127  
1.337e+004



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
380.9760  
2.164e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

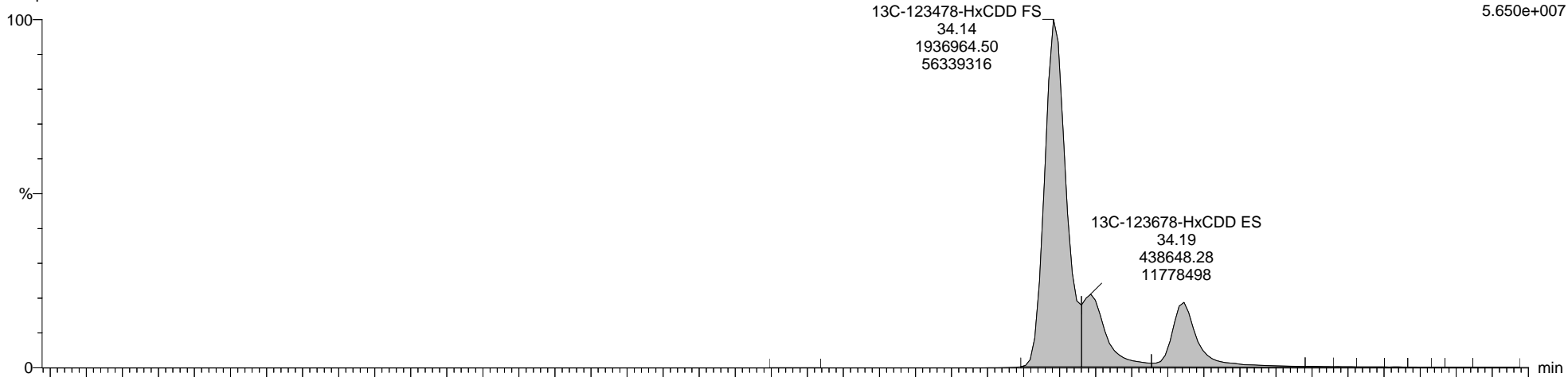
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-123678-HxCDD ES

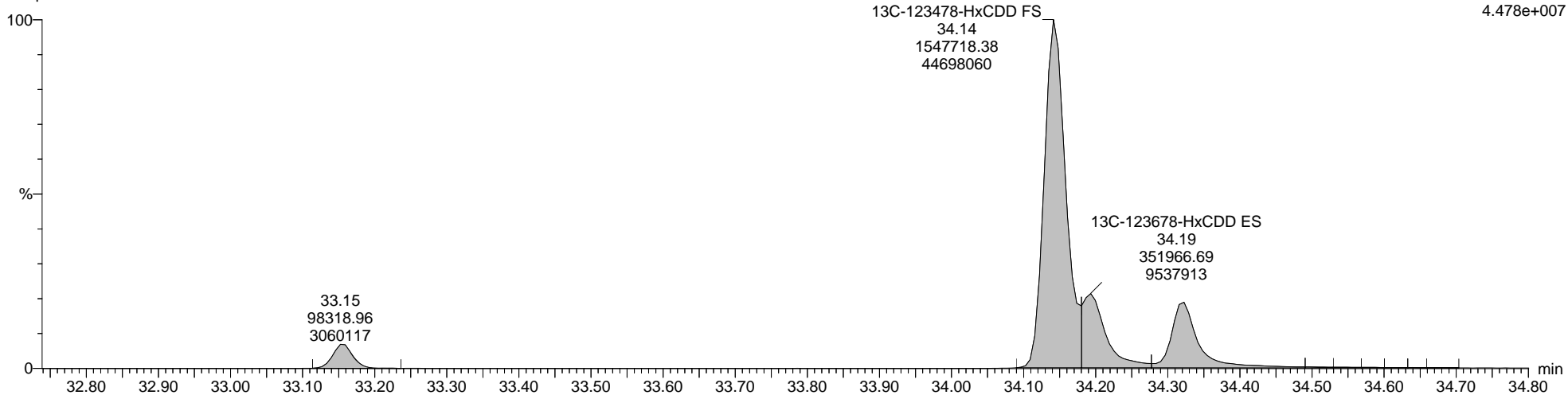
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
401.8559  
5.650e+007



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
403.8530  
4.478e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

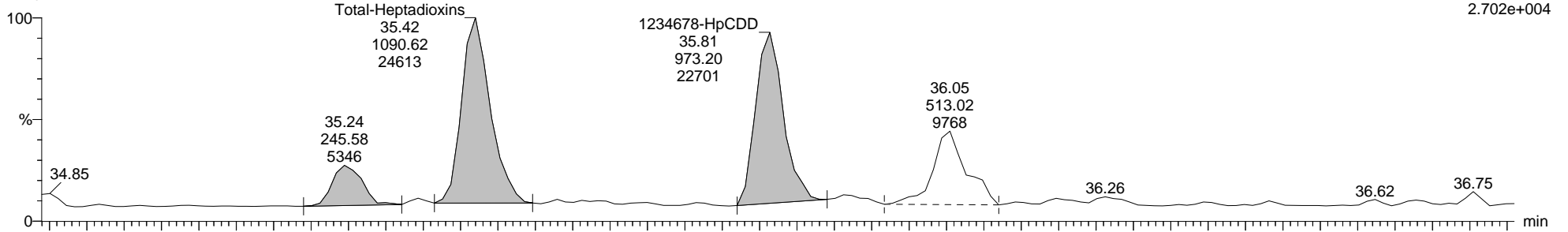
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Heptadioxins

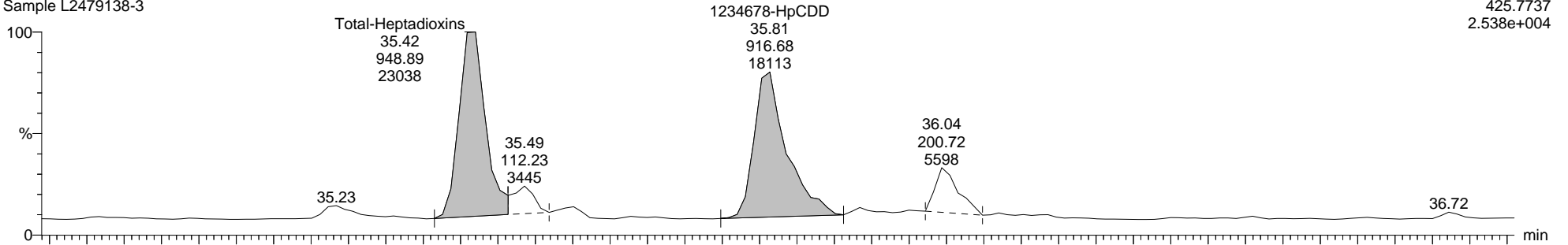
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
423.7766  
2.702e+004



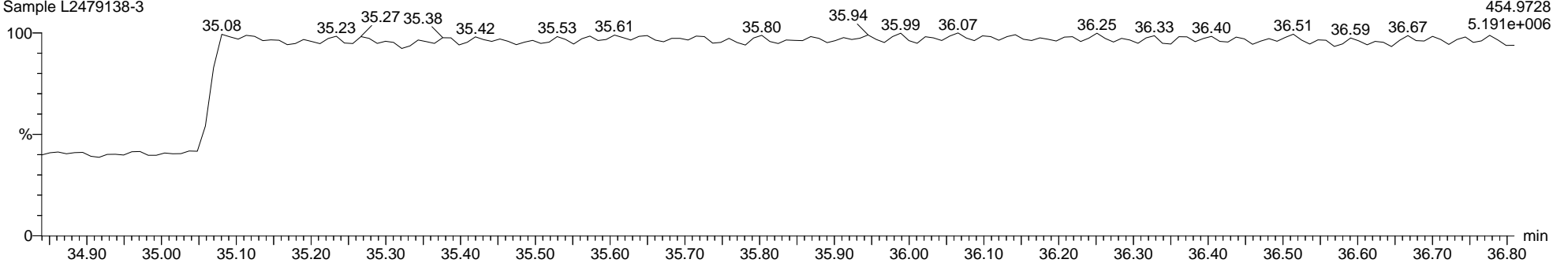
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
425.7737  
2.538e+004



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
454.9728  
5.191e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

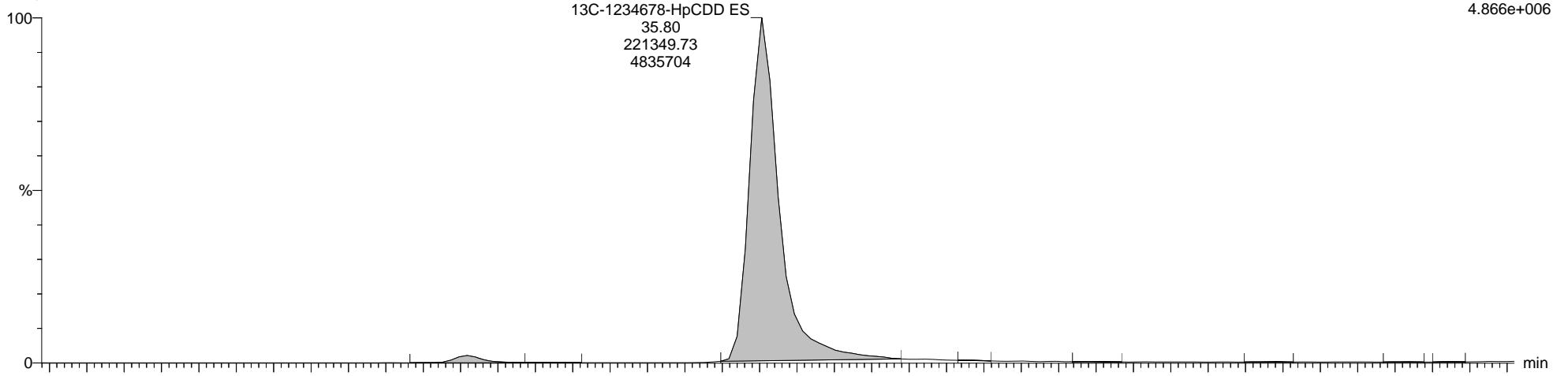
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-1234678-HpCDD ES

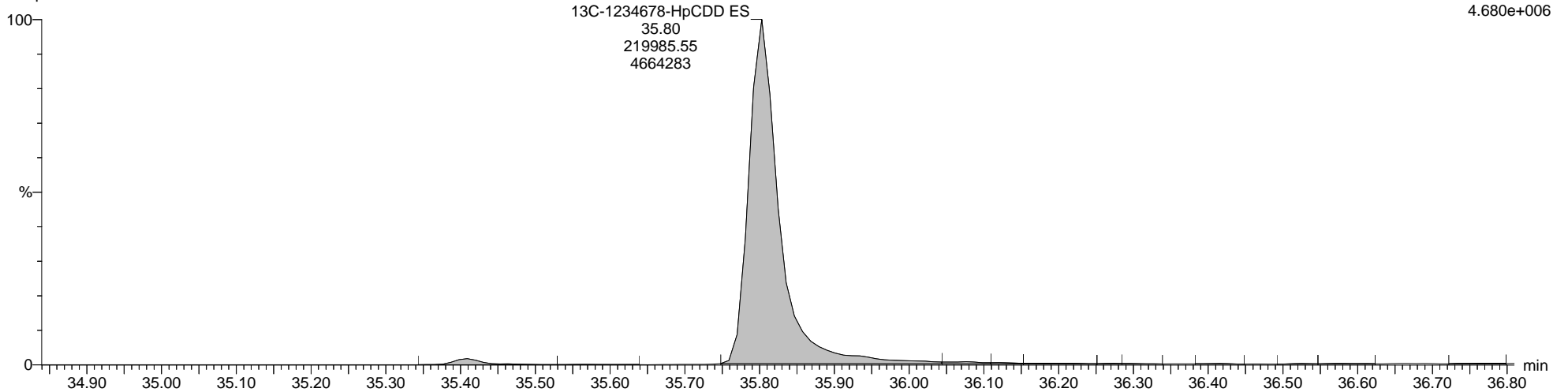
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
435.8169  
4.866e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
437.8140  
4.680e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

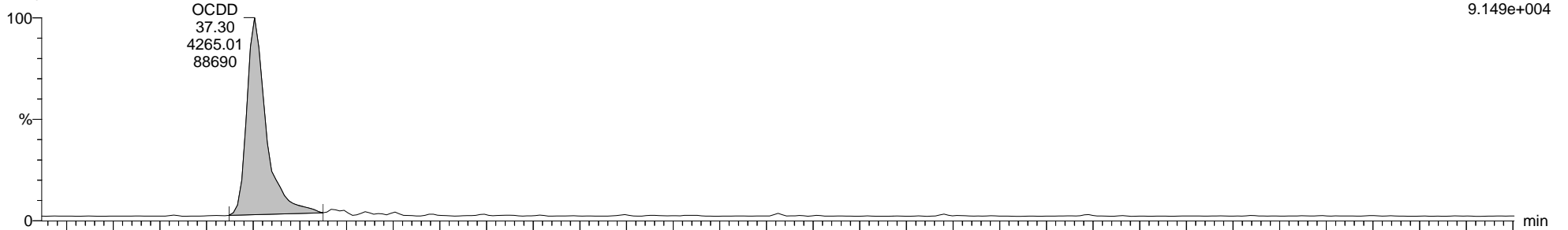
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-OCDD

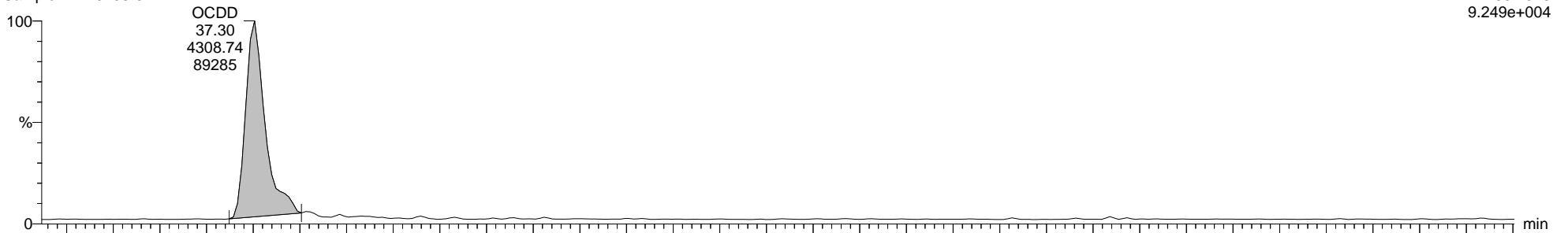
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
457.7377  
9.149e+004



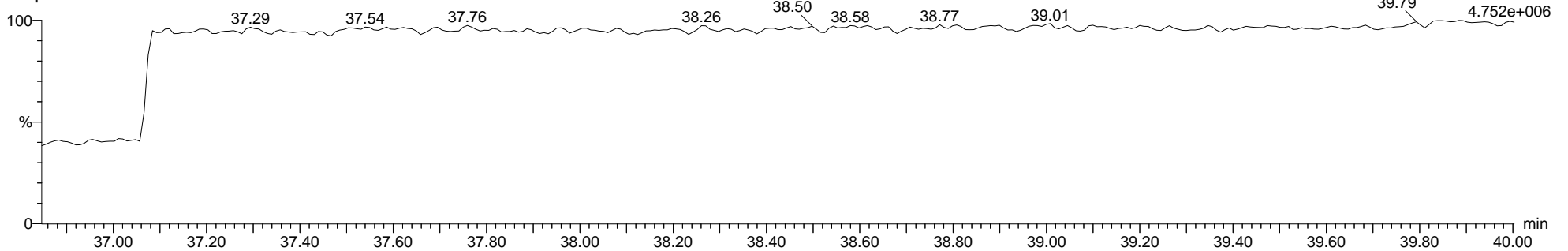
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
459.7348  
9.249e+004



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
454.9728  
4.752e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

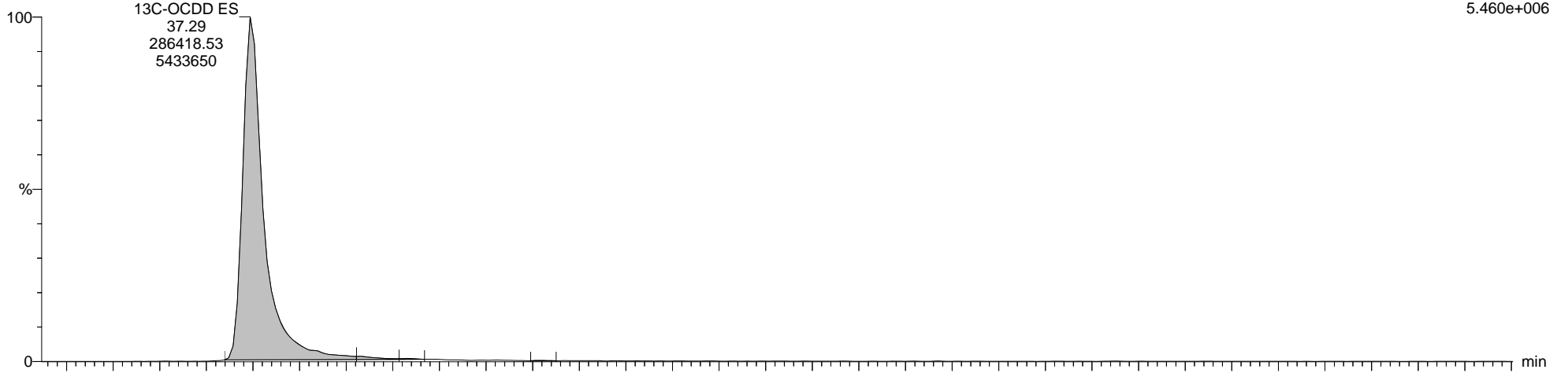
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-OCDD ES

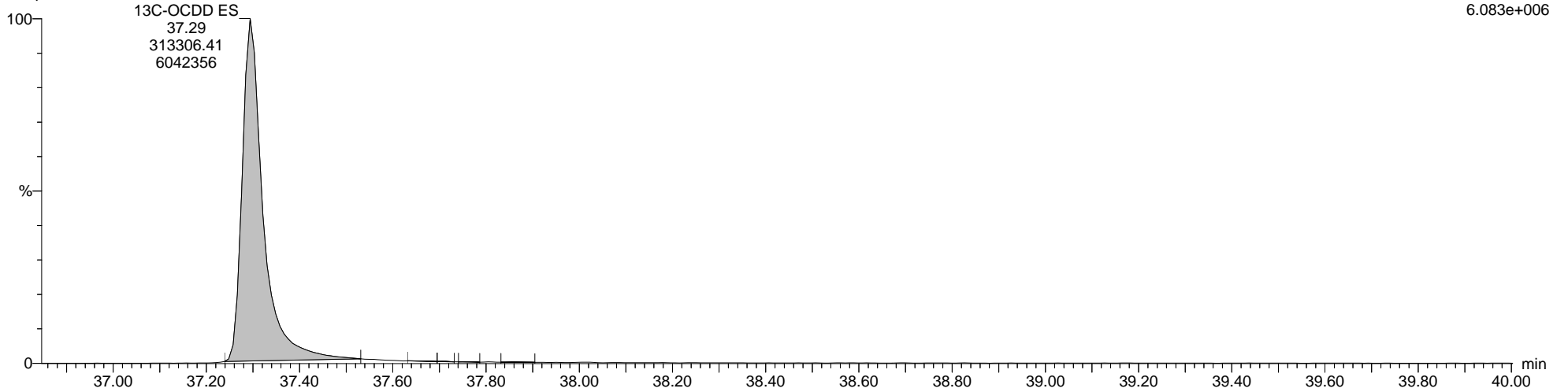
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
469.7779  
5.460e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
471.7750  
6.083e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

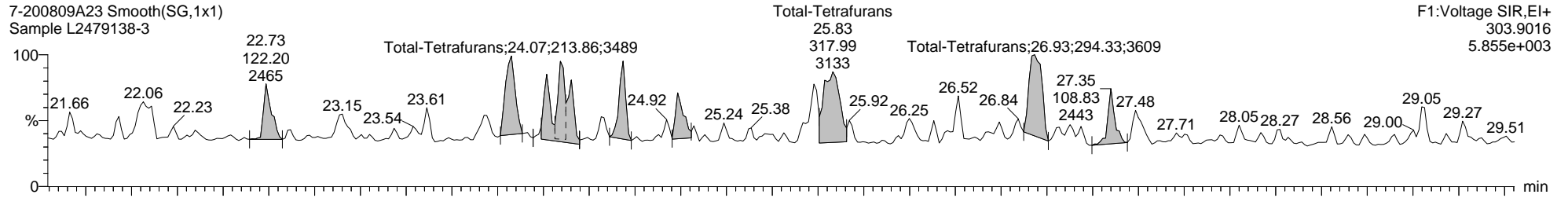
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

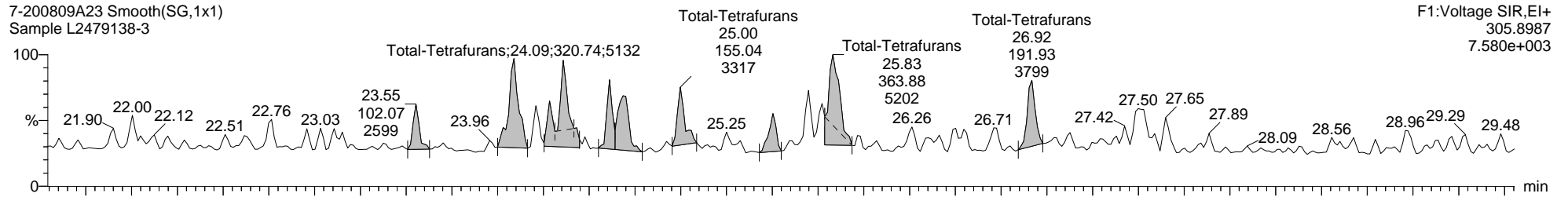
Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Tetrafurans

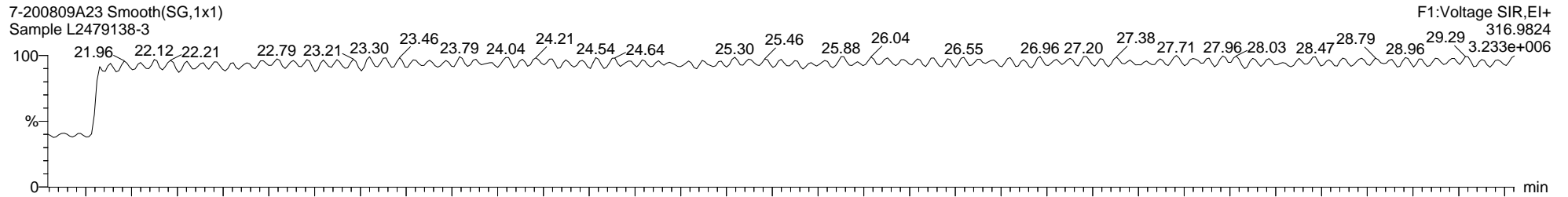
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



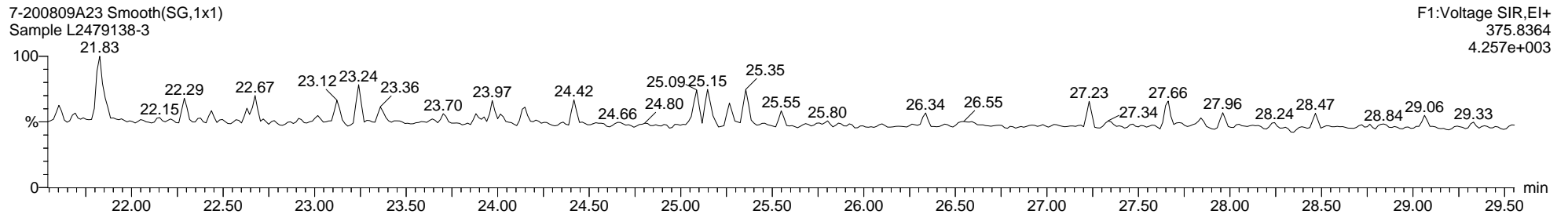
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

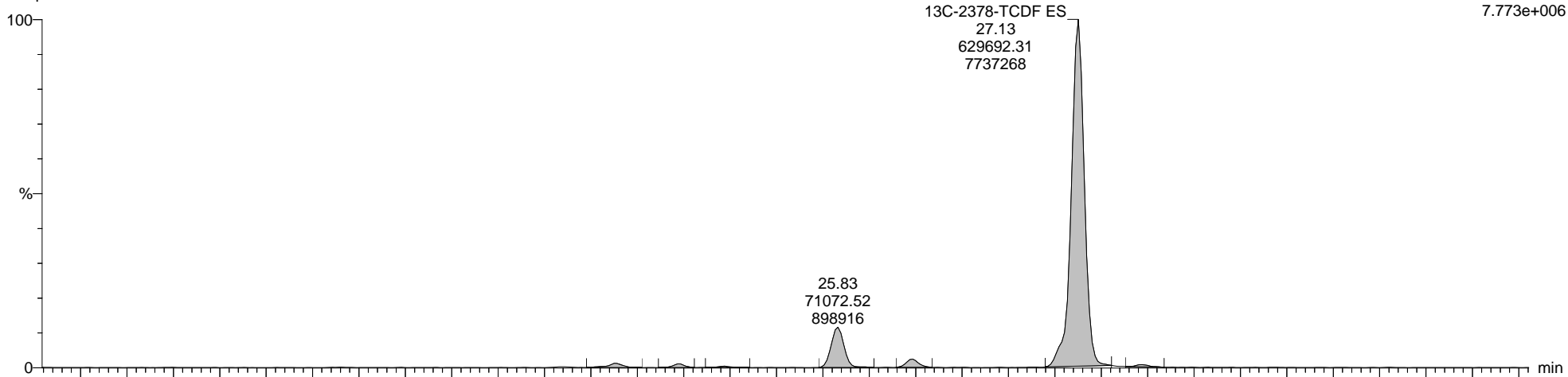
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-2378-TCDF ES

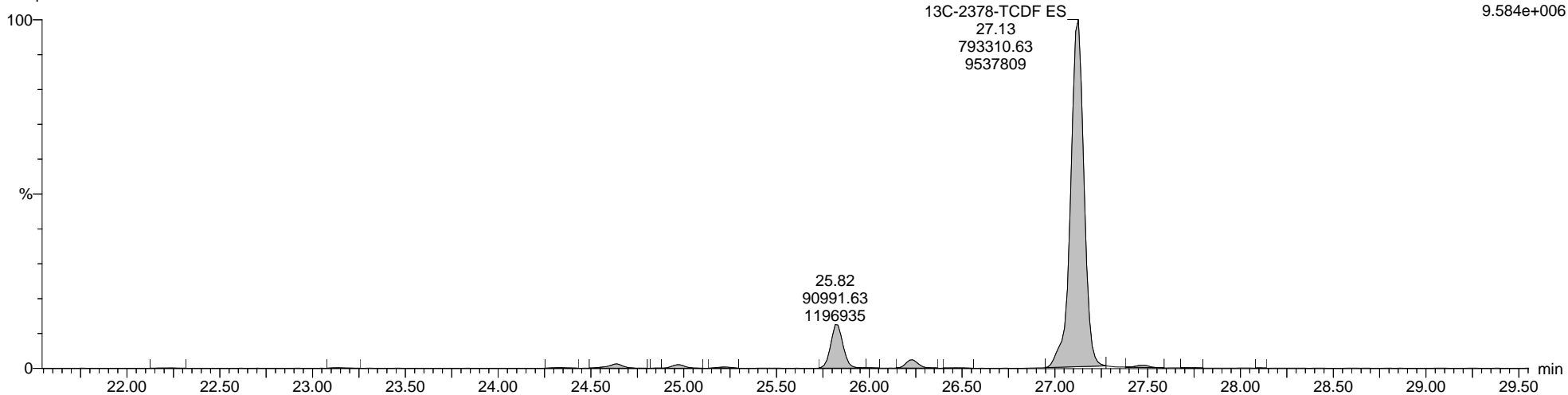
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F1:Voltage SIR,EI+  
315.9419  
7.773e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F1:Voltage SIR,EI+  
317.9389  
9.584e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

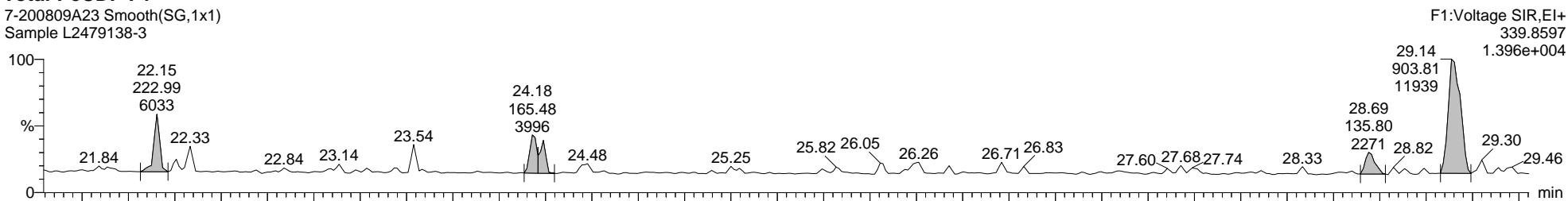
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

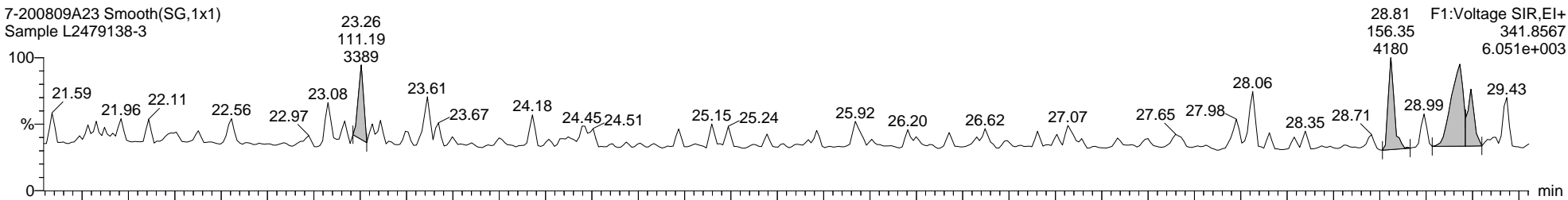
Total-PeCDF-F1

7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



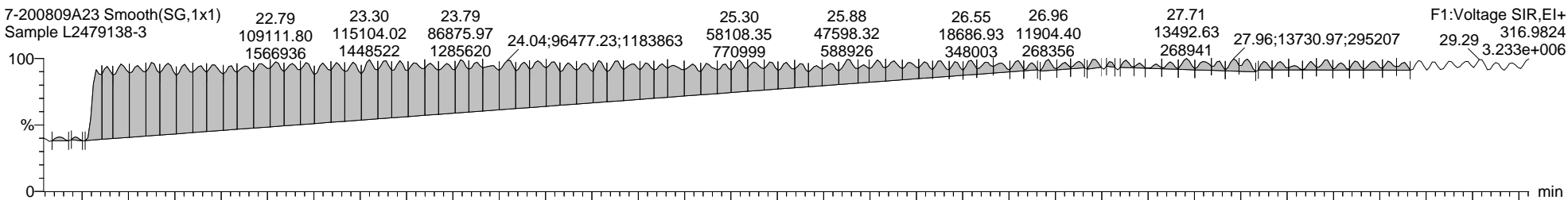
F1:Voltage SIR,EI+  
339.8597  
1.396e+004

7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



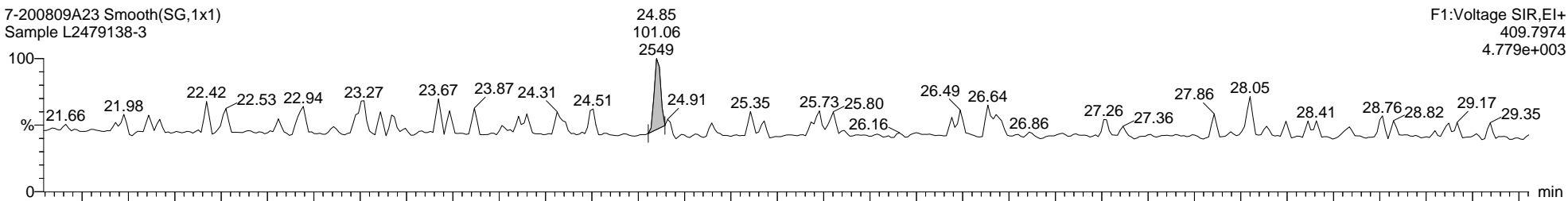
F1:Voltage SIR,EI+  
341.8567  
6.051e+003

7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



F1:Voltage SIR,EI+  
316.9824  
3.233e+006

7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3



F1:Voltage SIR,EI+  
409.7974  
4.779e+003

Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

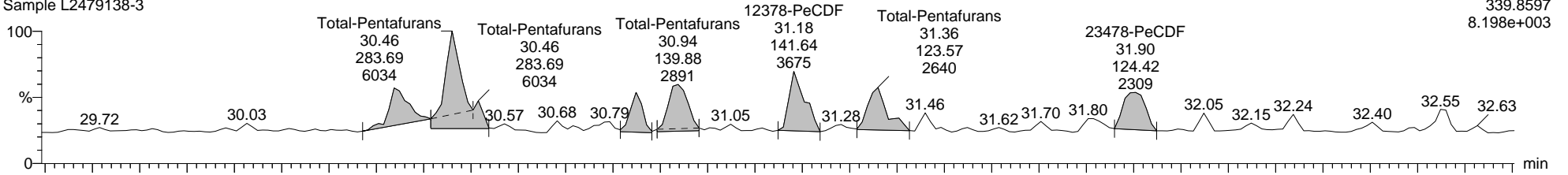
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Pentafurans

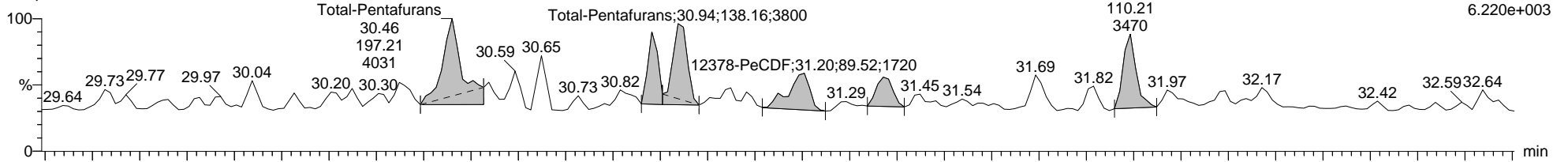
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
339.8597  
8.198e+003



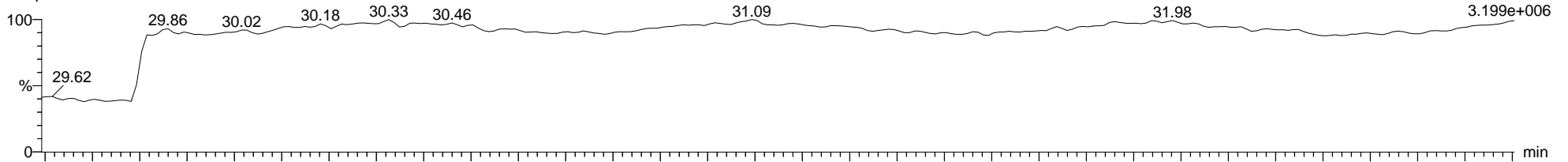
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
341.8567  
6.220e+003



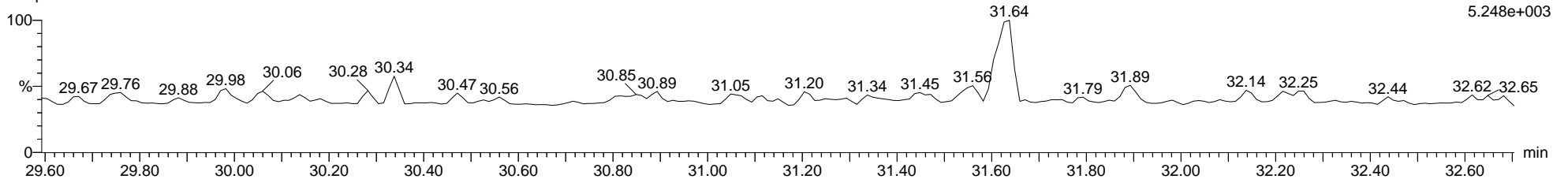
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
366.9792  
3.199e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
409.7974  
5.248e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

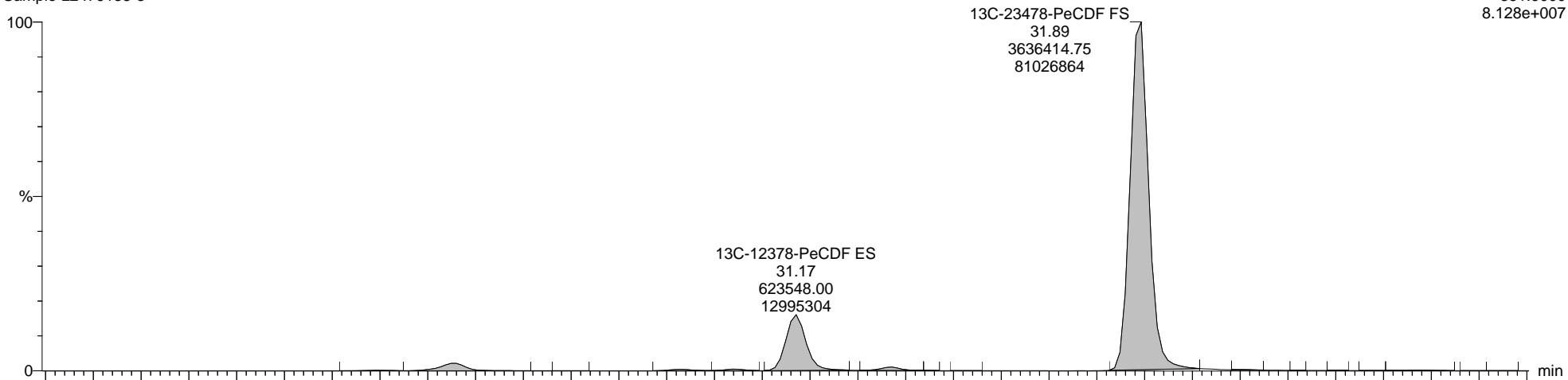
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-12378-PeCDF ES

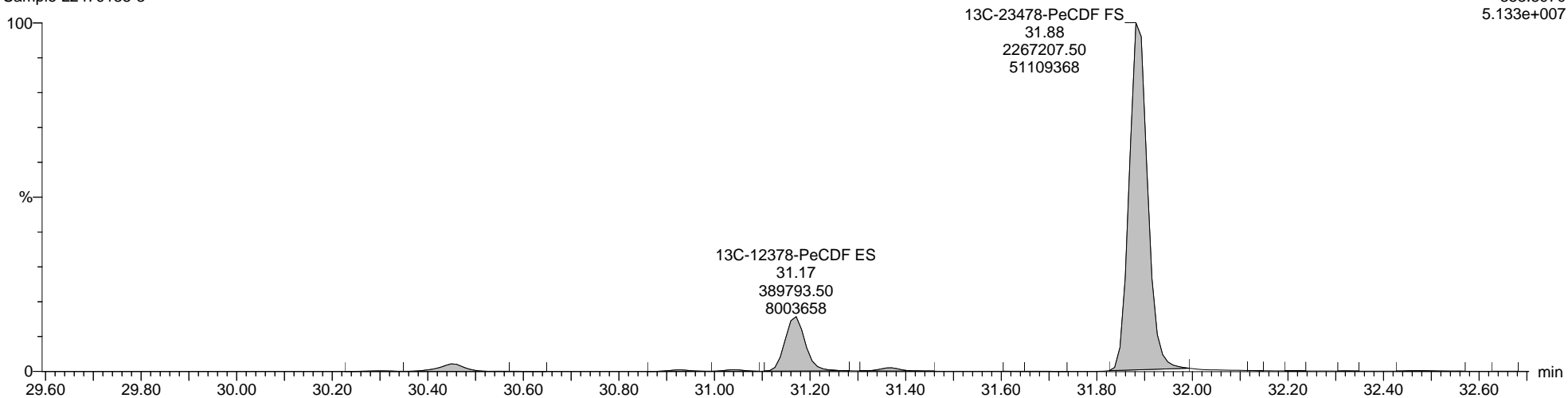
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
351.9000  
8.128e+007



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F2:Voltage SIR,EI+  
353.8970  
5.133e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

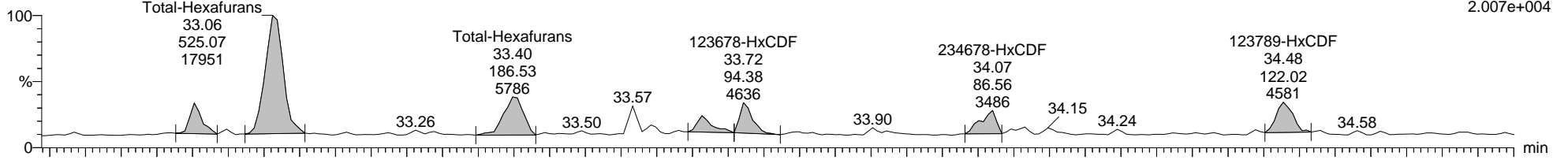
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time  
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Hexafurans

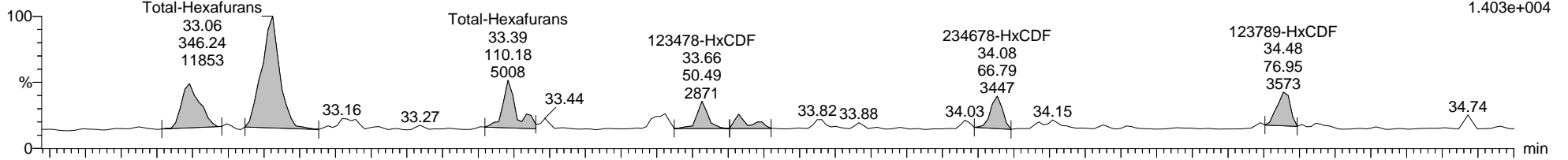
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
373.8208  
2.007e+004



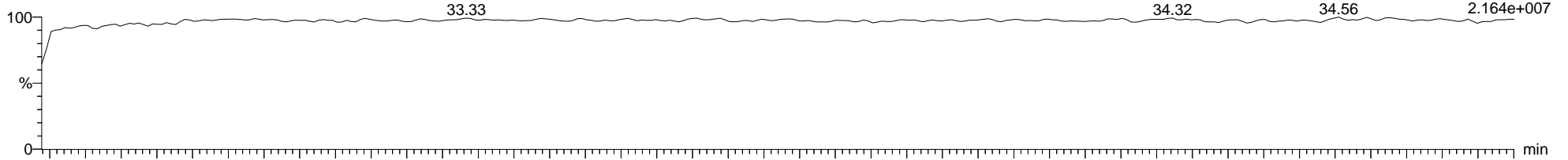
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
375.8178  
1.403e+004



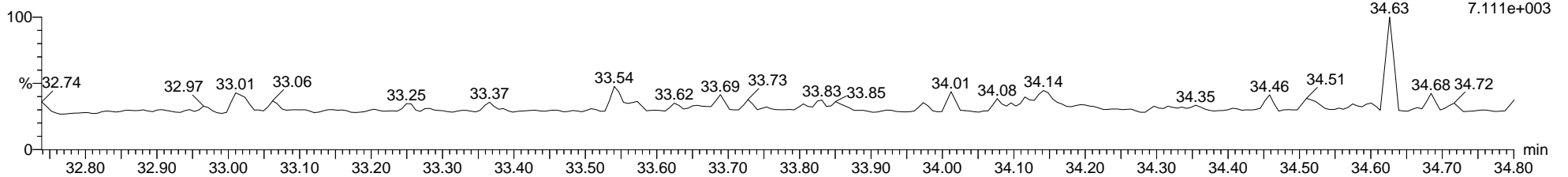
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
380.9760  
2.164e+007



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
445.7555  
7.111e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

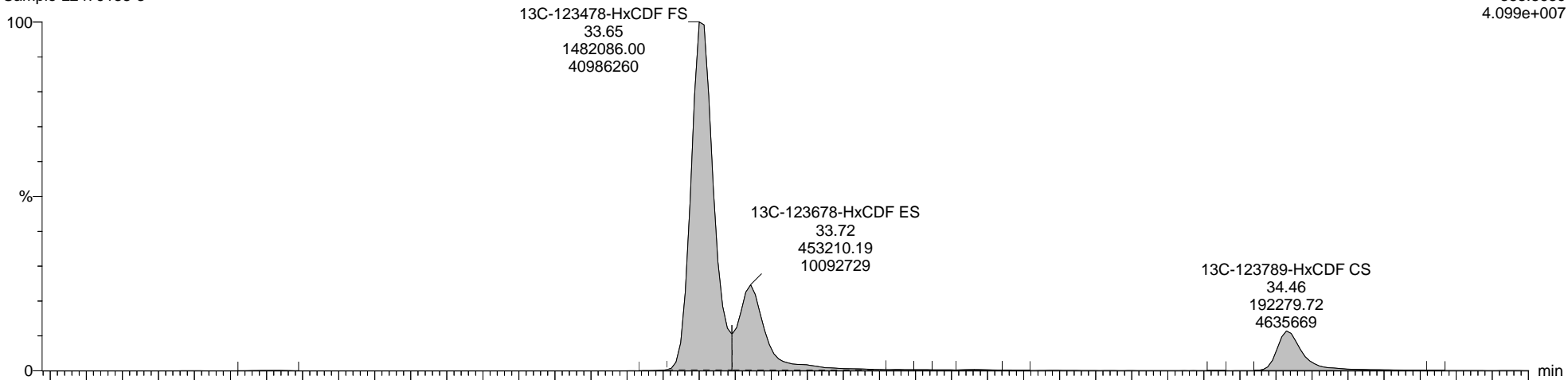
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-123678-HxCDF ES

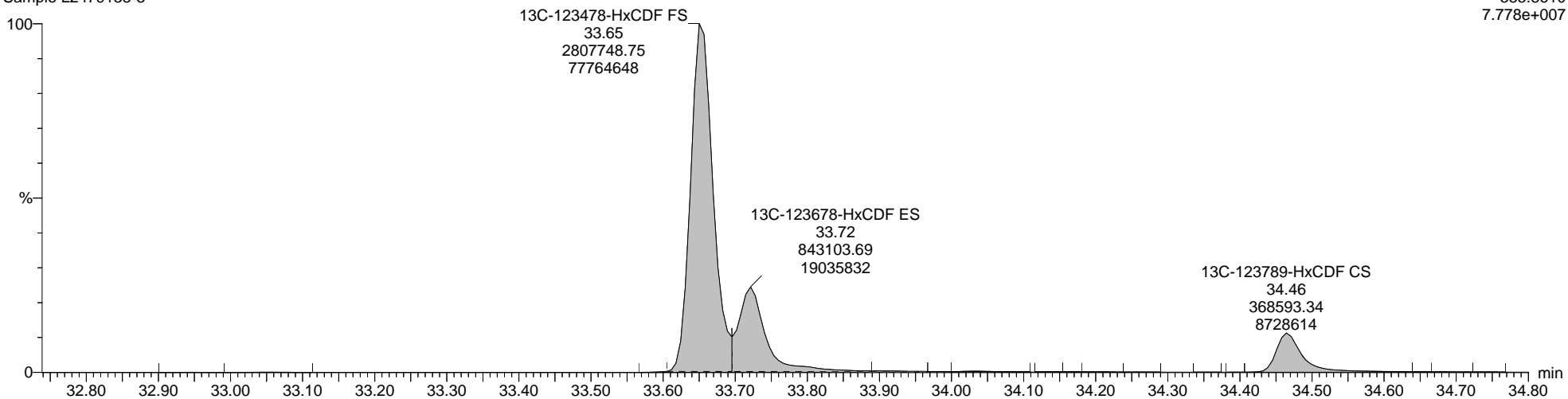
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
383.8639  
4.099e+007



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F3:Voltage SIR,EI+  
385.8610  
7.778e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

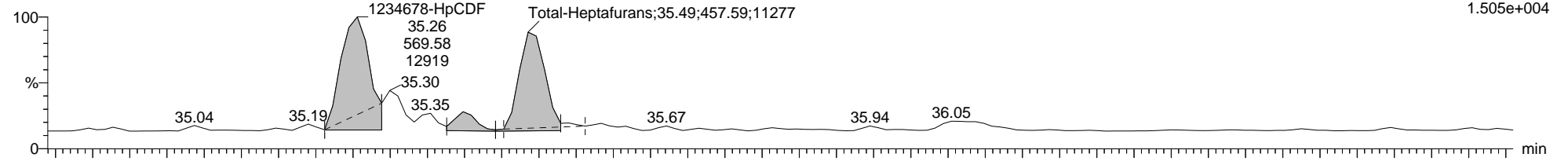
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Total-Heptafurans

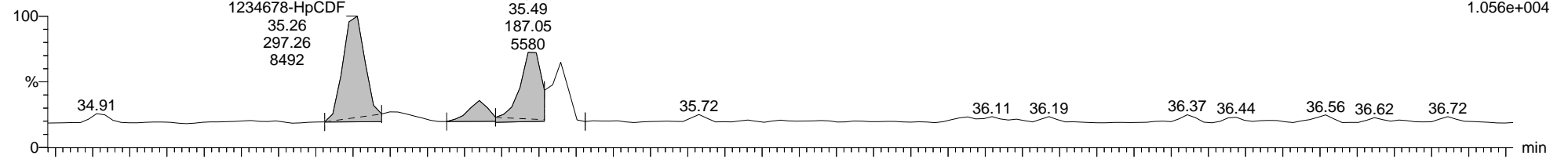
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
409.7789  
1.505e+004



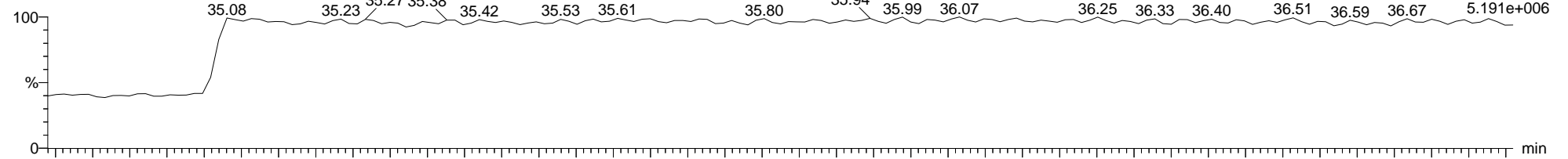
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
411.7759  
1.056e+004



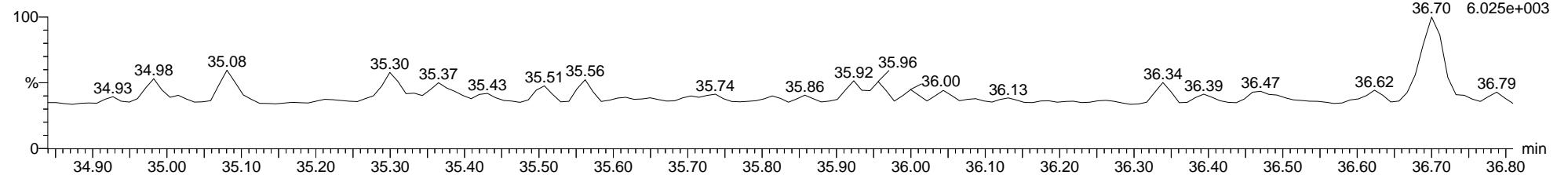
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
454.9728  
5.191e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
479.7165  
6.025e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

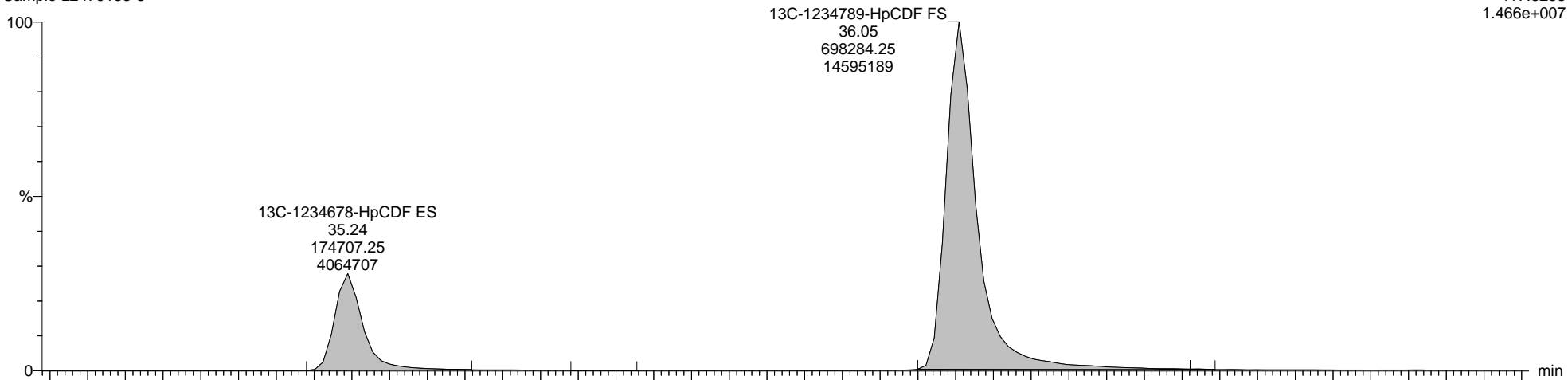
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

13C-1234678-HpCDF ES

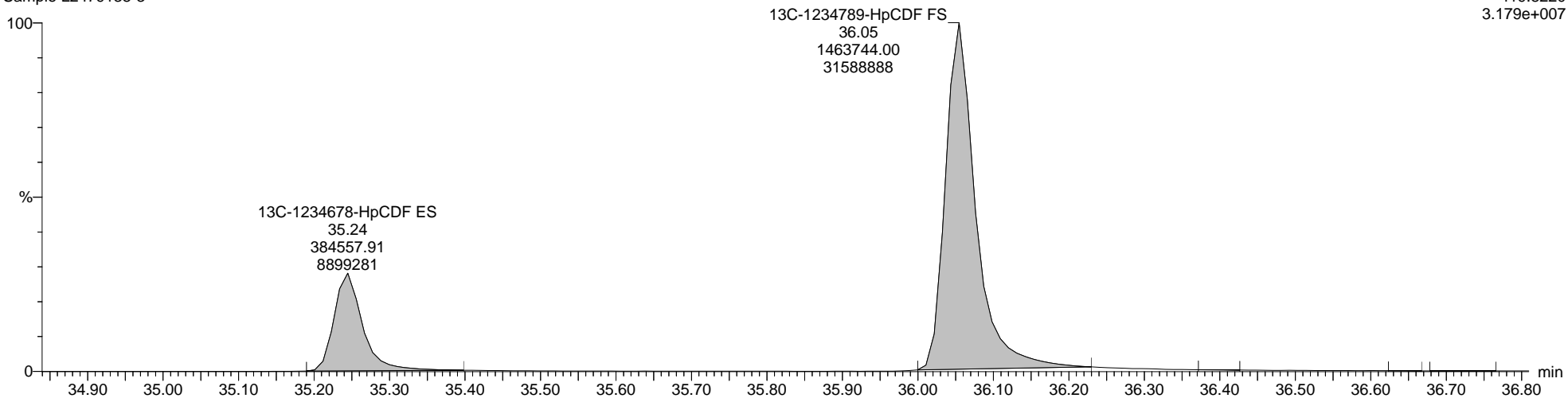
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
417.8253  
1.466e+007



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F4:Voltage SIR,EI+  
419.8220  
3.179e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

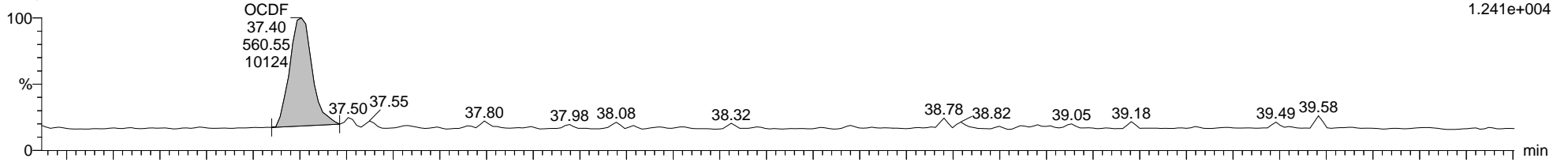
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A23, Date: 10-Aug-2020, Time: 00:34:54, ID: L2479138-3, Description: Sample, Vial: Tray1:64

Totals-OCDF

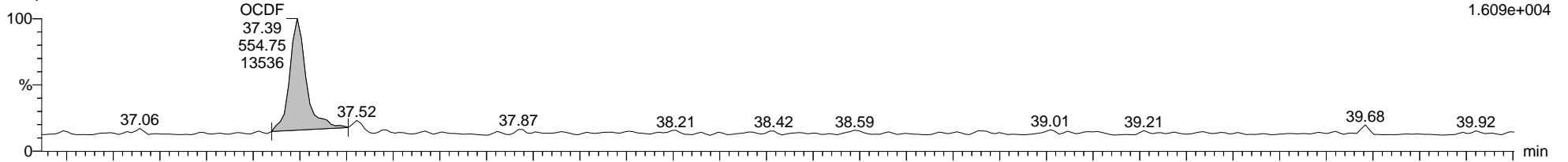
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
441.7428  
1.241e+004



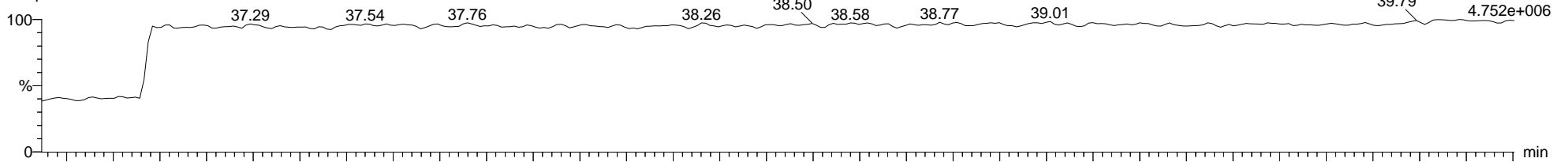
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
443.7398  
1.609e+004



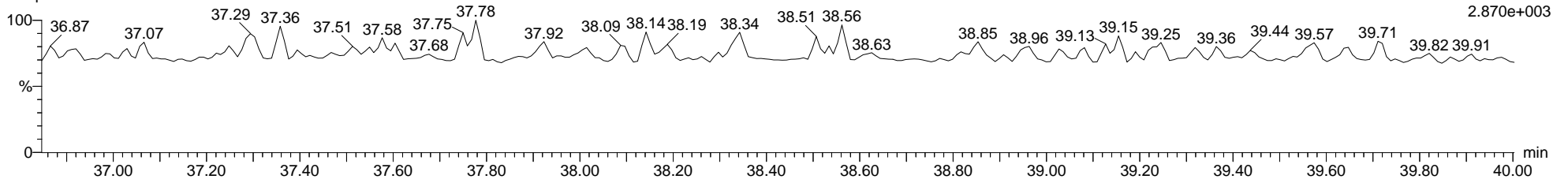
7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
454.9728  
4.752e+006



7-200809A23 Smooth(SG,1x1)  
Sample L2479138-3

F5:Voltage SIR,EI+  
513.6775  
2.870e+003





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

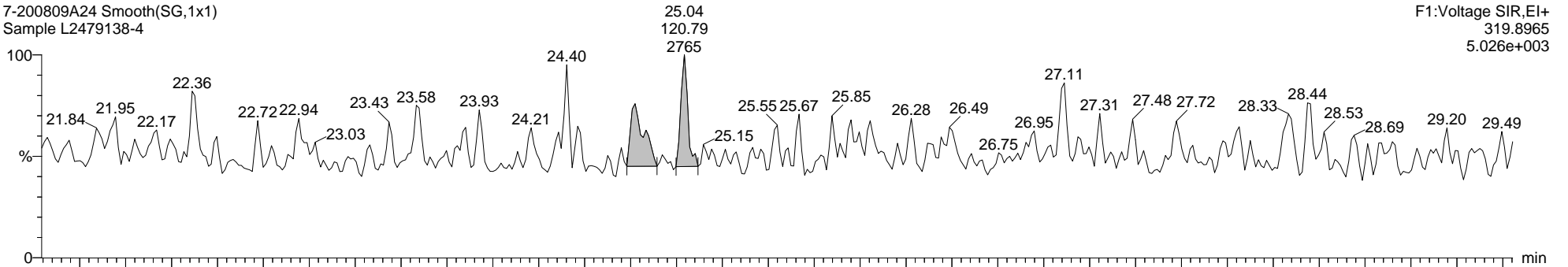
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Tetradioxins

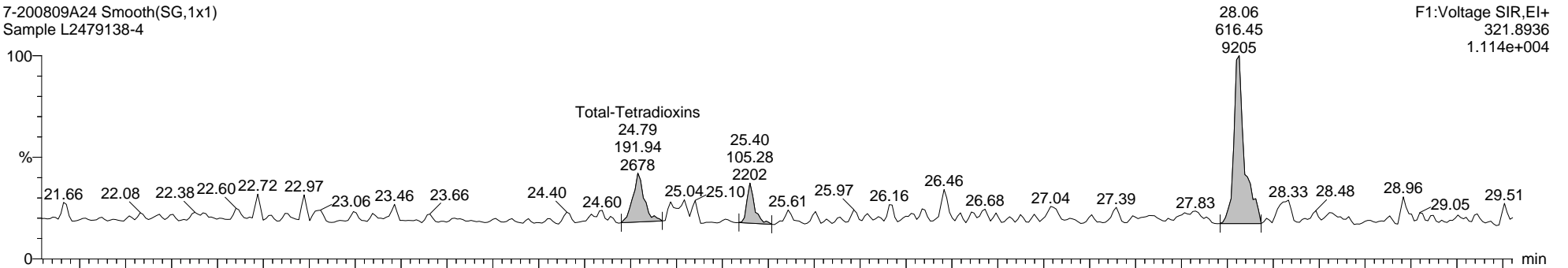
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
319.8965  
5.026e+003



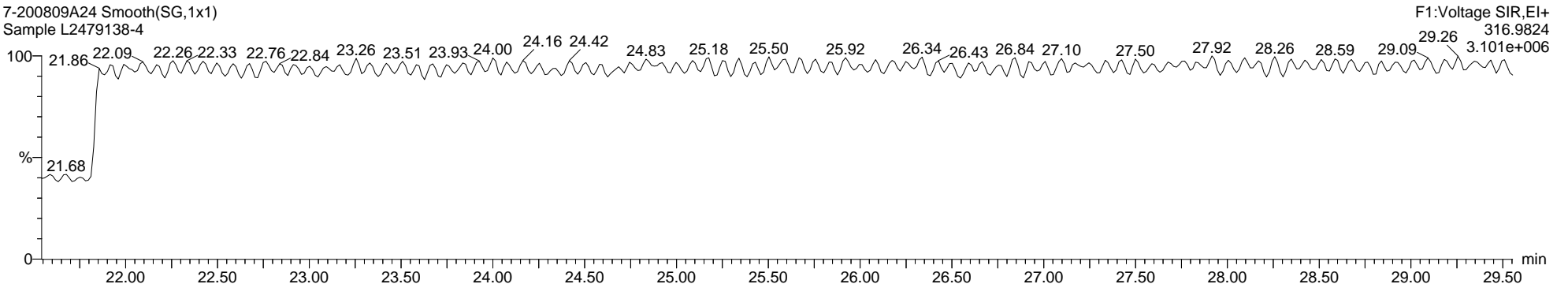
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
321.8936  
1.114e+004



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
316.9824  
3.101e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

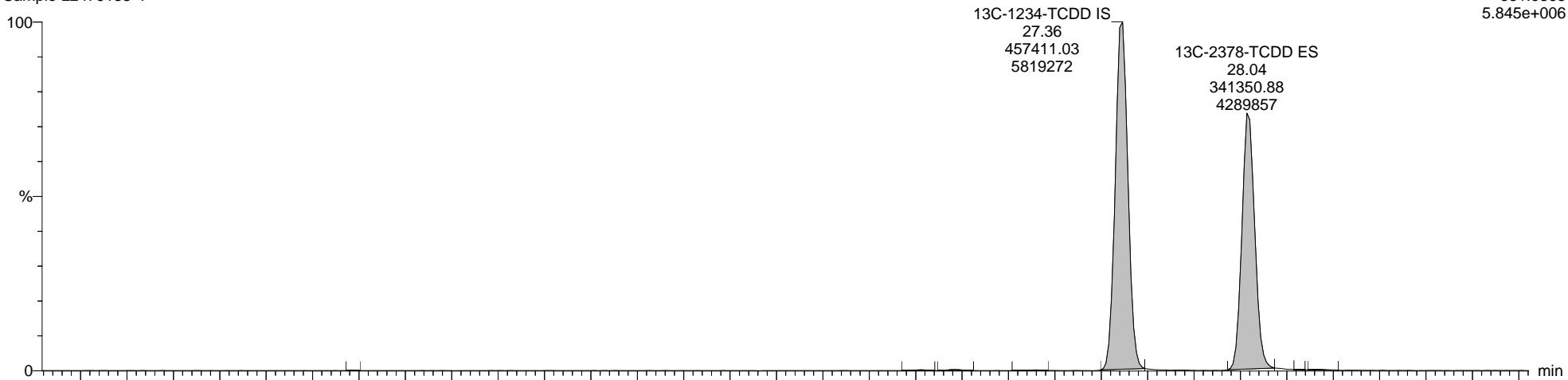
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-2378-TCDD ES

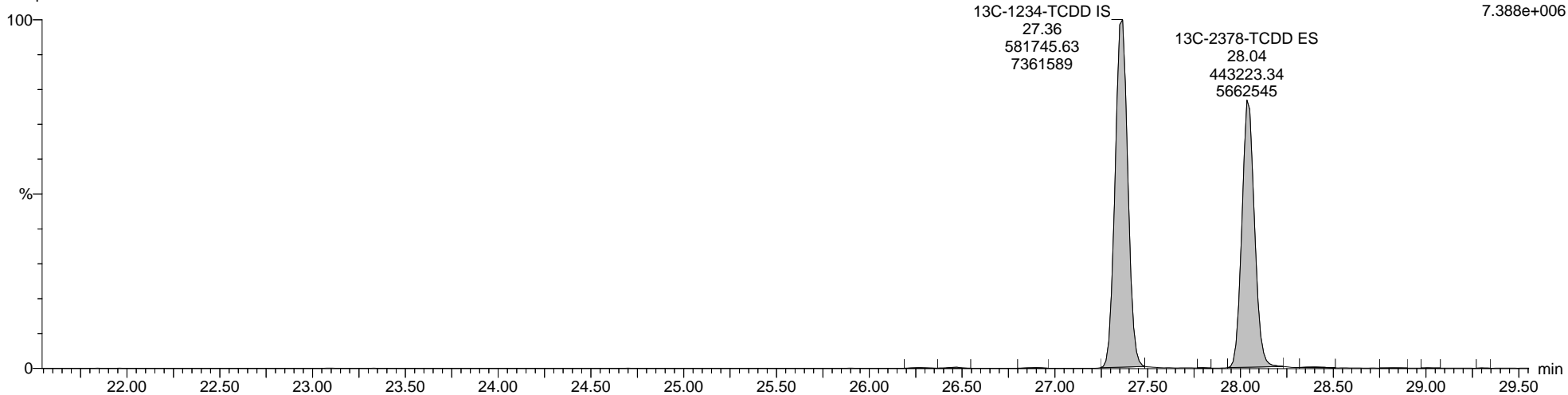
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
331.9368  
5.845e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
333.9339  
7.388e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

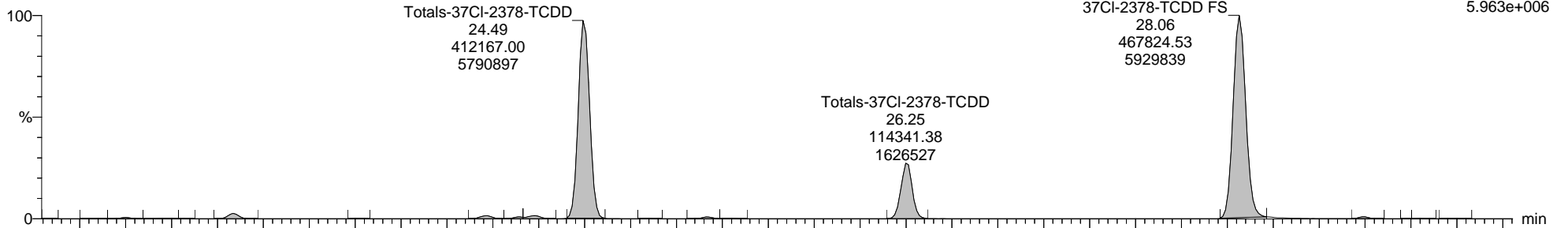
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Totals-37Cl-2378-TCDD

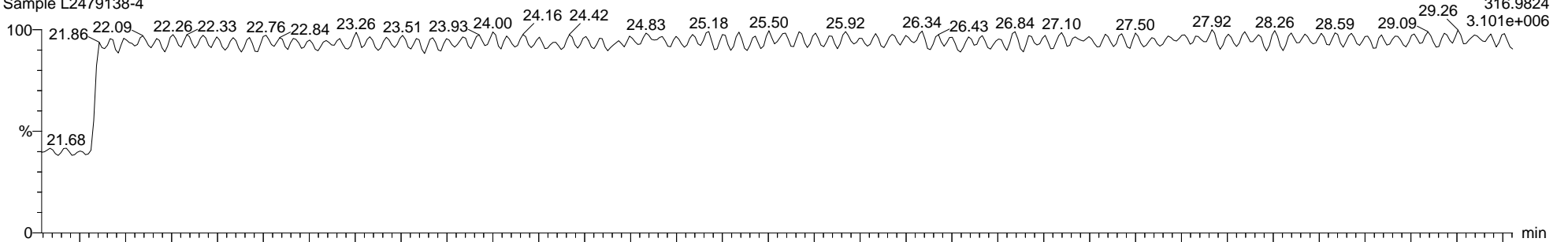
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
327.8847  
5.963e+006



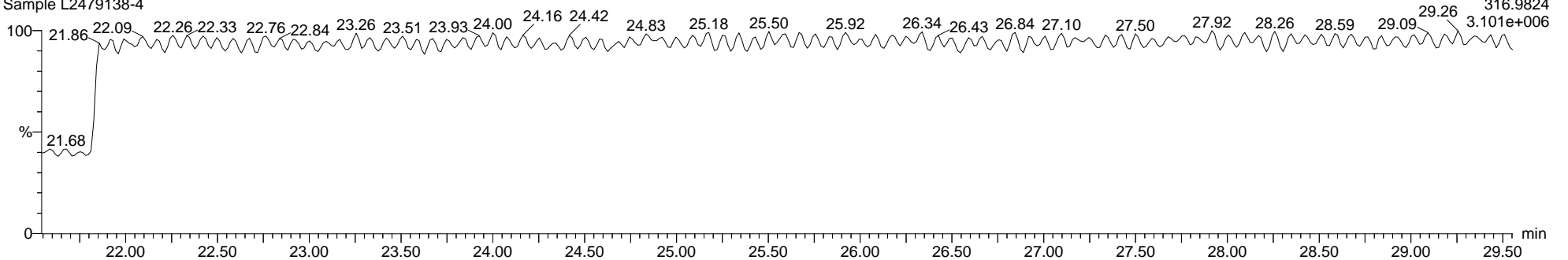
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
316.9824  
3.101e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
316.9824  
3.101e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

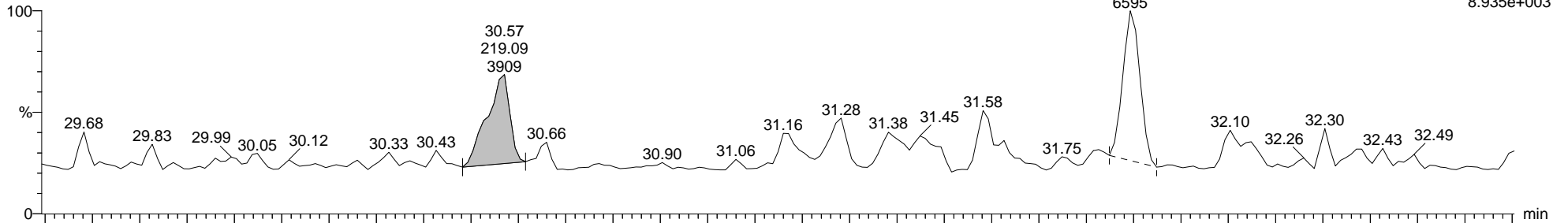
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Pentadioxins

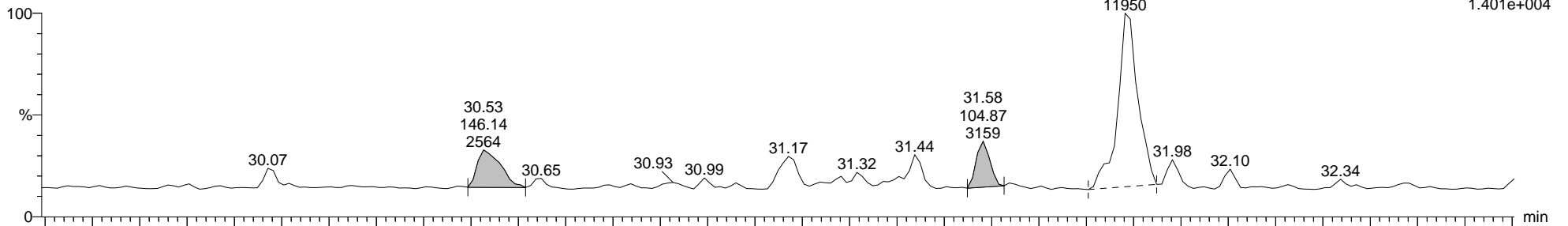
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
355.8546  
8.935e+003



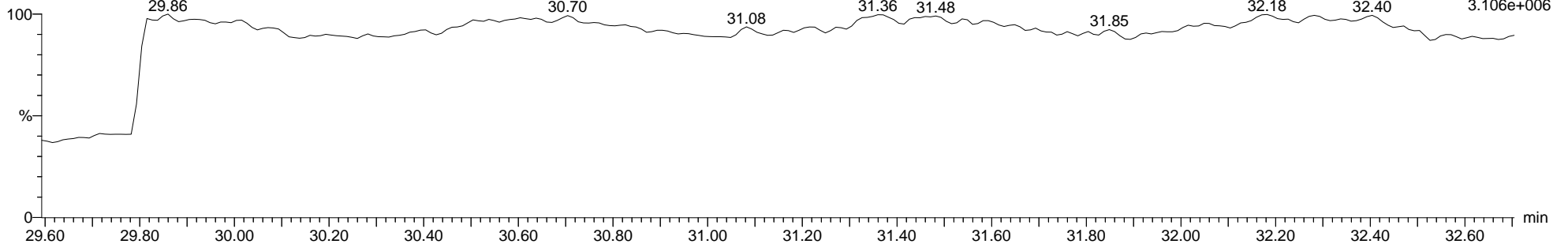
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
353.8576  
1.401e+004



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
366.9792  
3.106e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

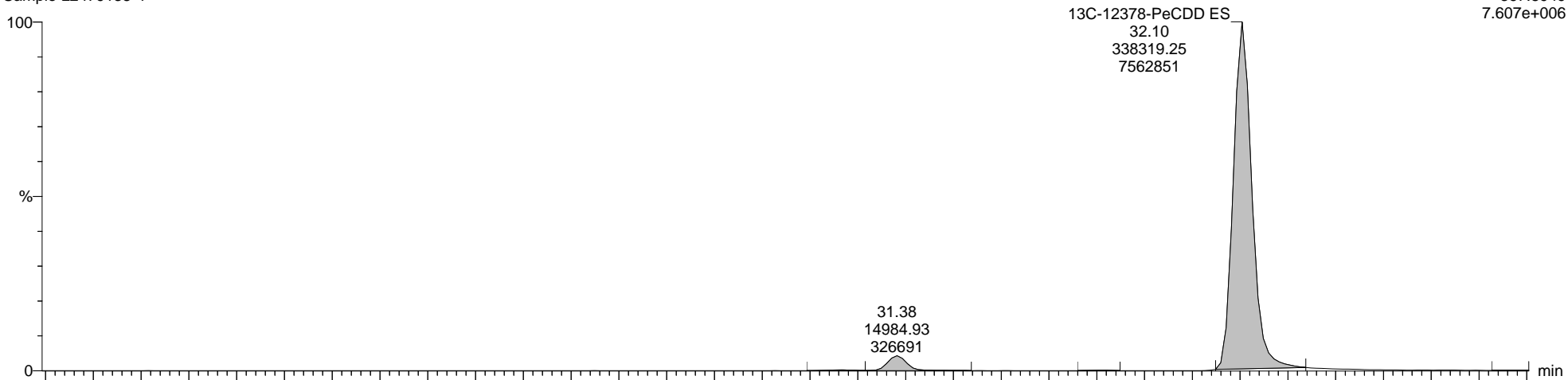
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-12378-PeCDD ES

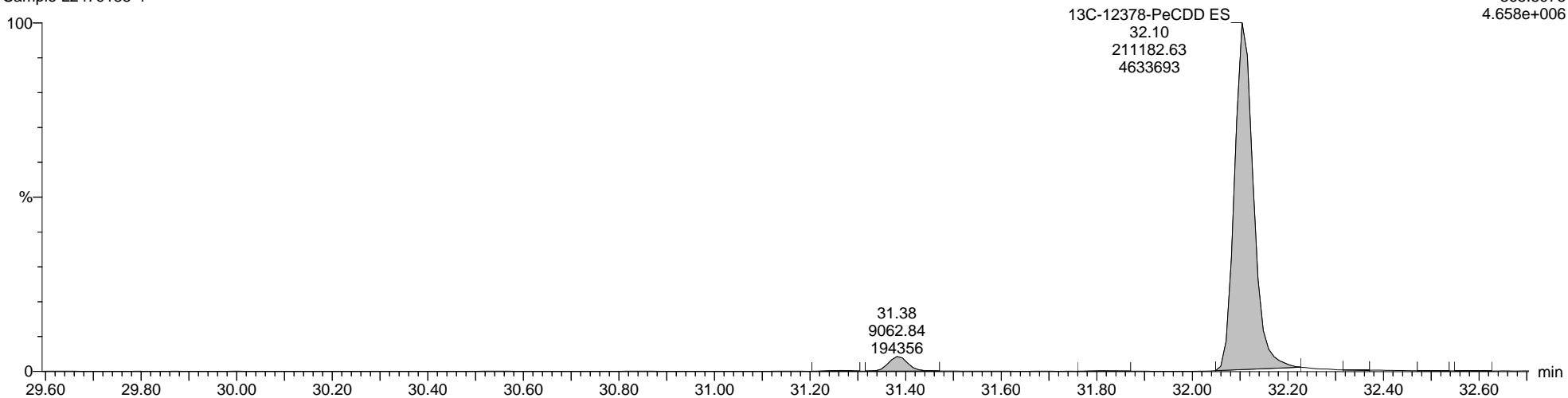
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
367.8949  
7.607e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
365.8978  
4.658e+006



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

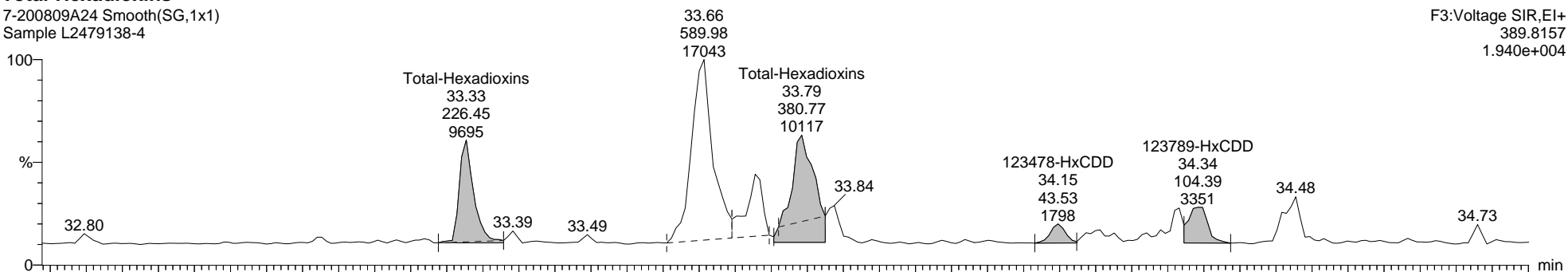
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Hexadioxins

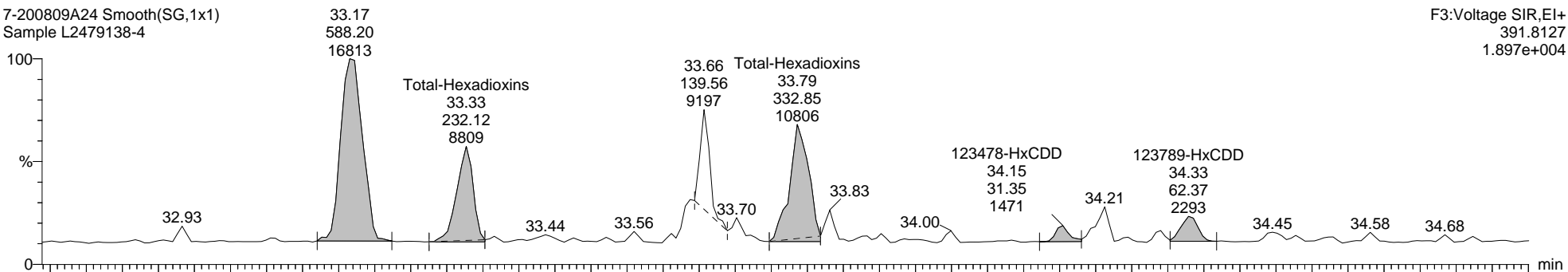
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
389.8157  
1.940e+004



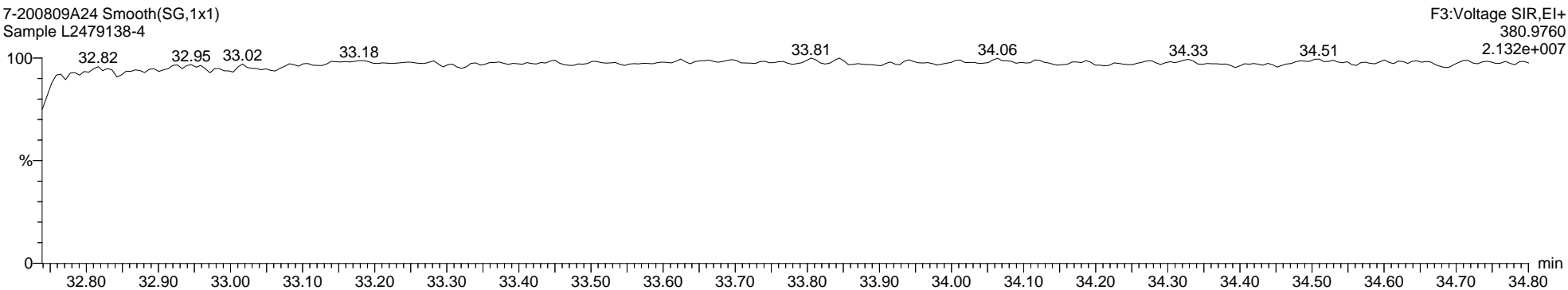
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
391.8127  
1.897e+004



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
380.9760  
2.132e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

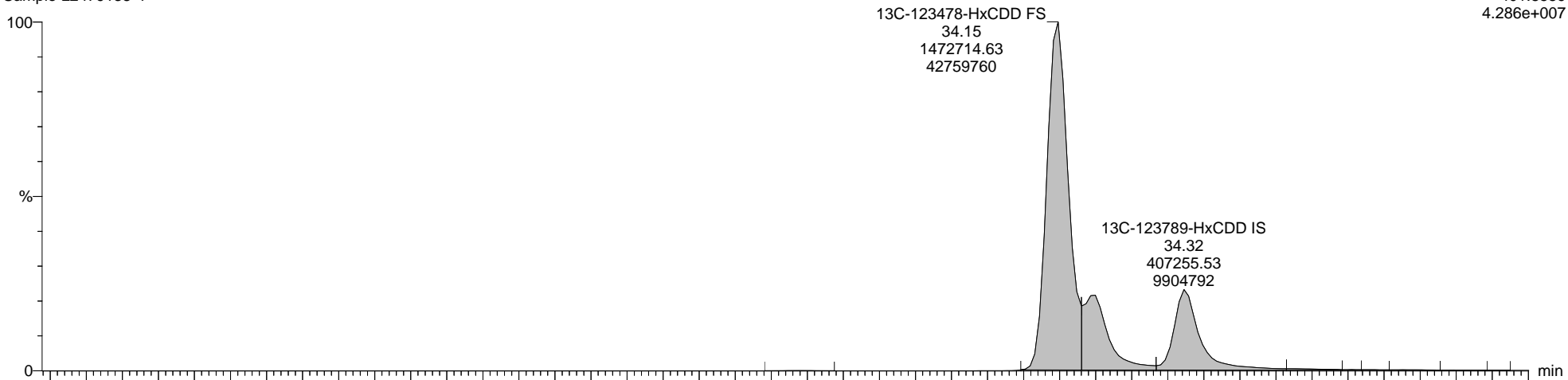
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-123678-HxCDD ES

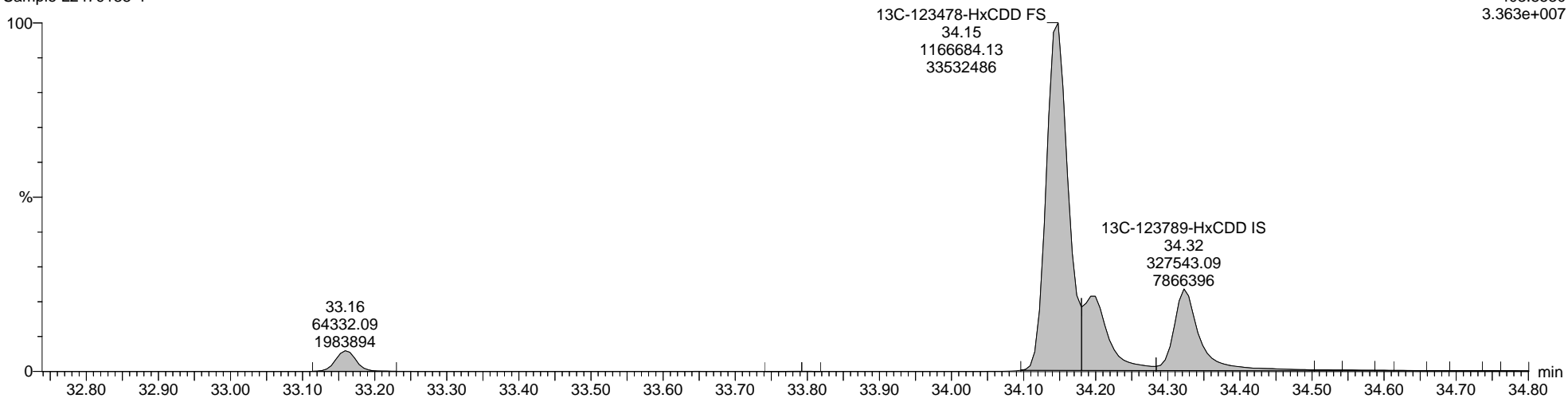
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
401.8559  
4.286e+007



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
403.8530  
3.363e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

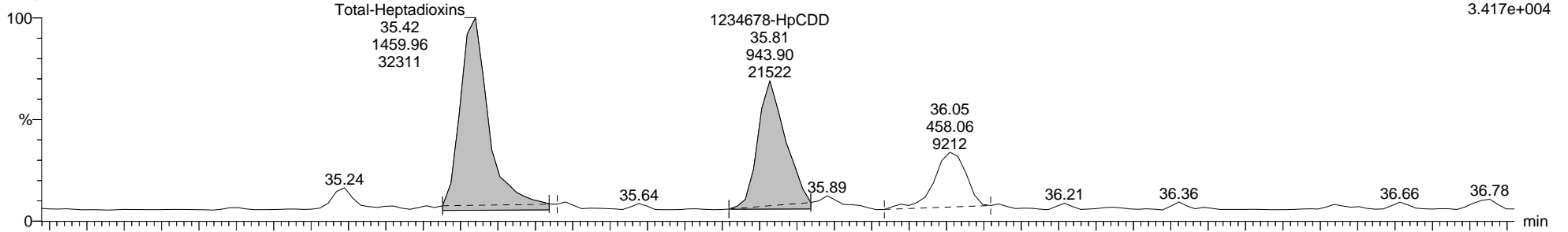
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Heptadioxins

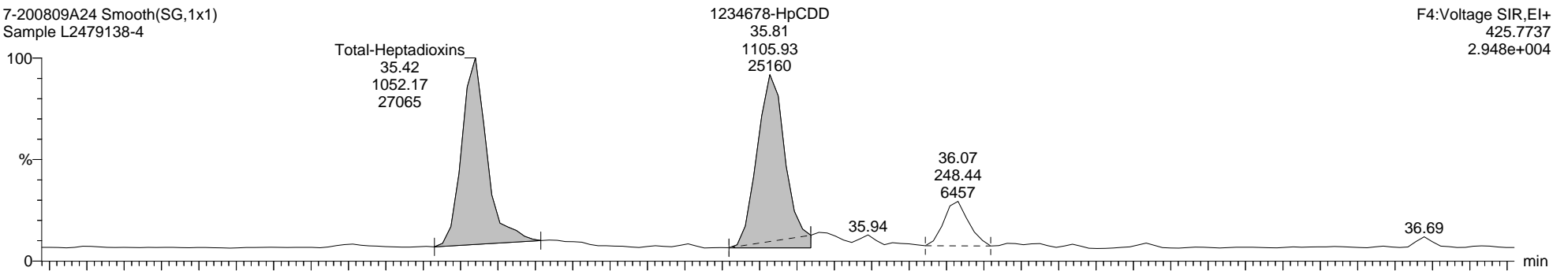
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
423.7766  
3.417e+004



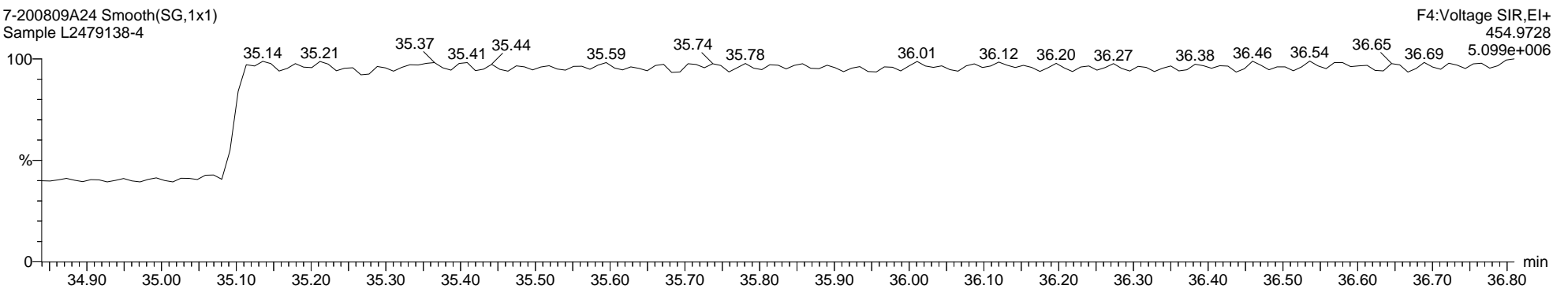
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
425.7737  
2.948e+004



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
454.9728  
5.099e+006





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

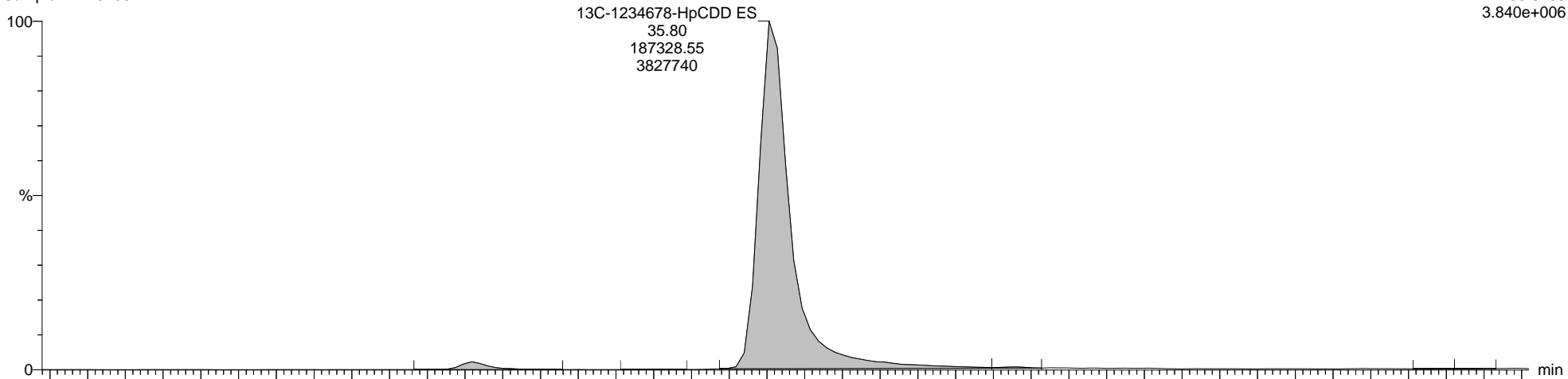
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-1234678-HpCDD ES

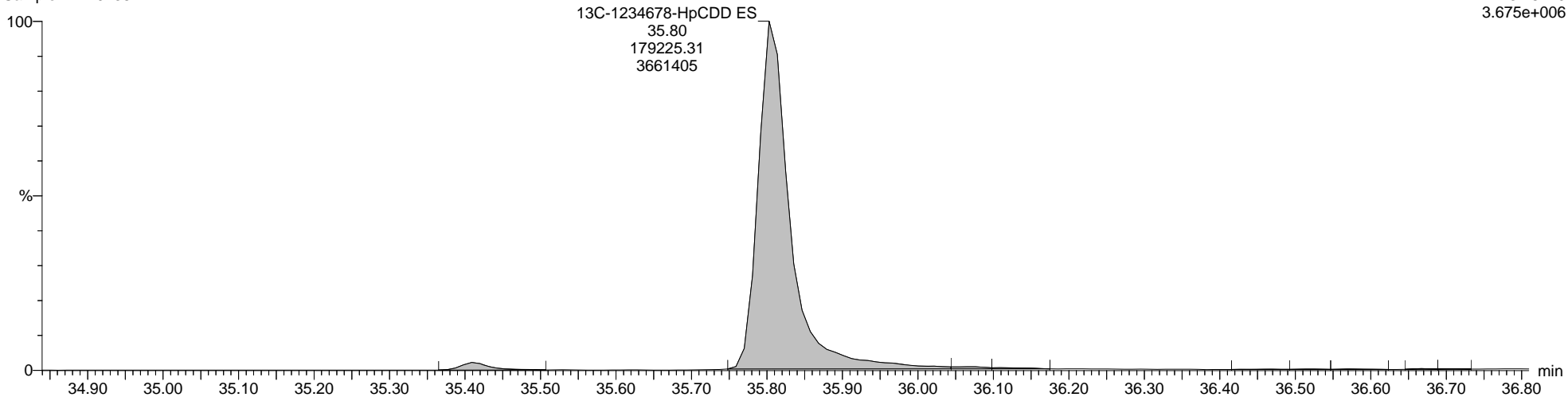
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
435.8169  
3.840e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
437.8140  
3.675e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

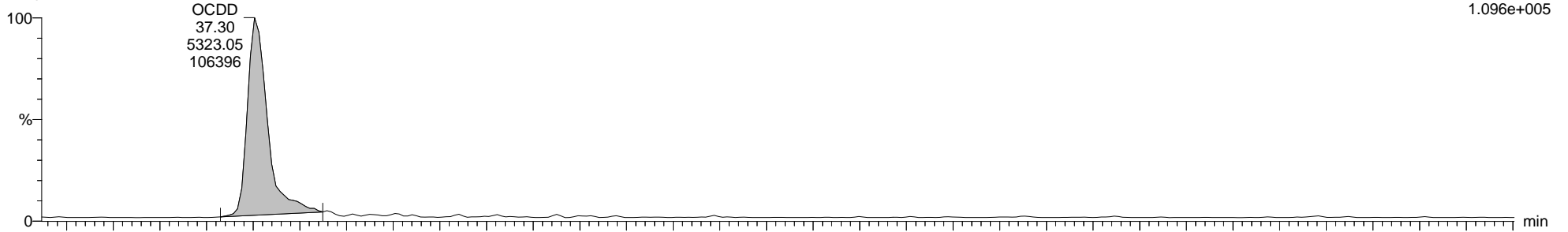
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-OCDD

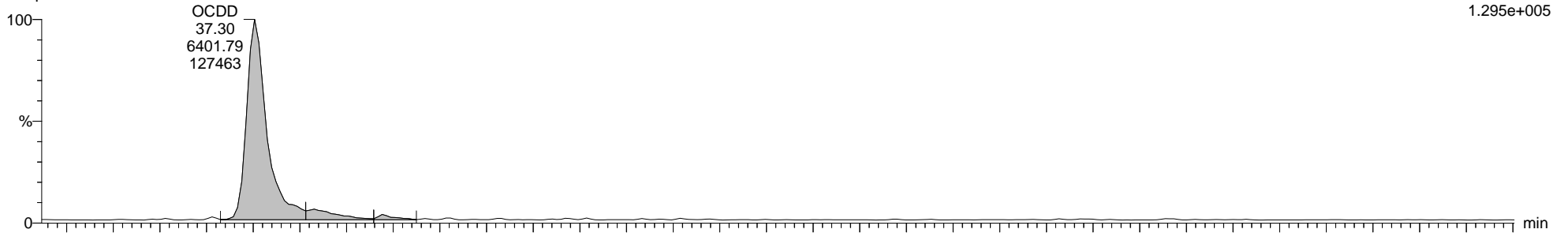
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
457.7377  
1.096e+005



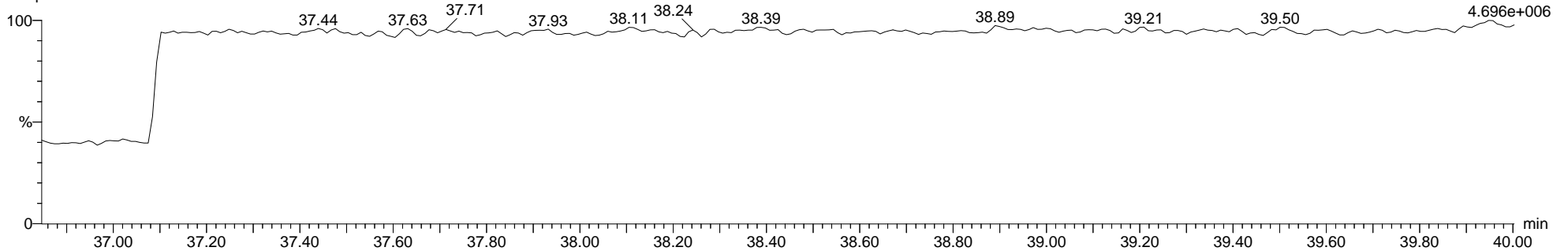
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
459.7348  
1.295e+005



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
454.9728  
4.696e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

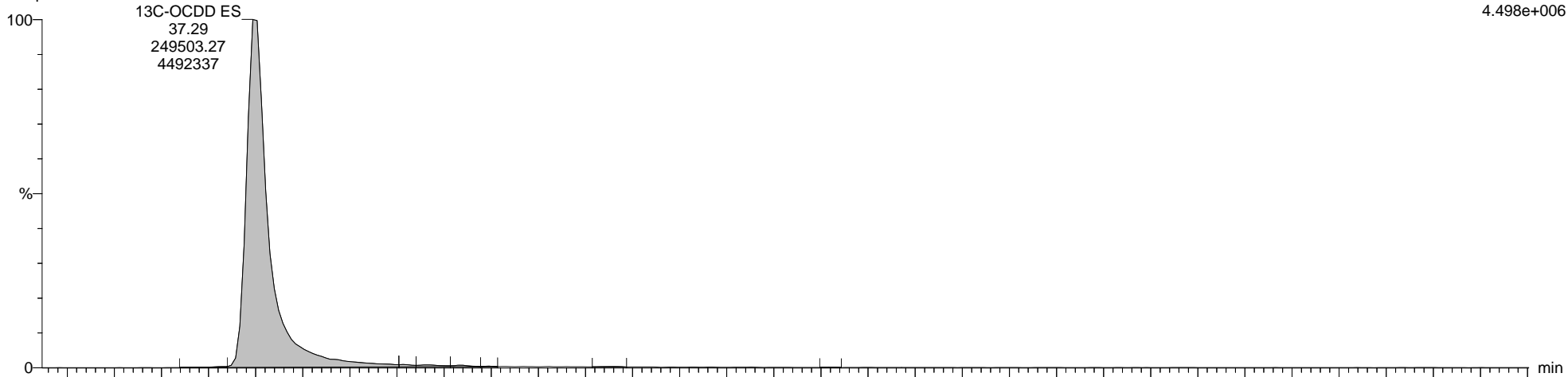
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-OCDD ES

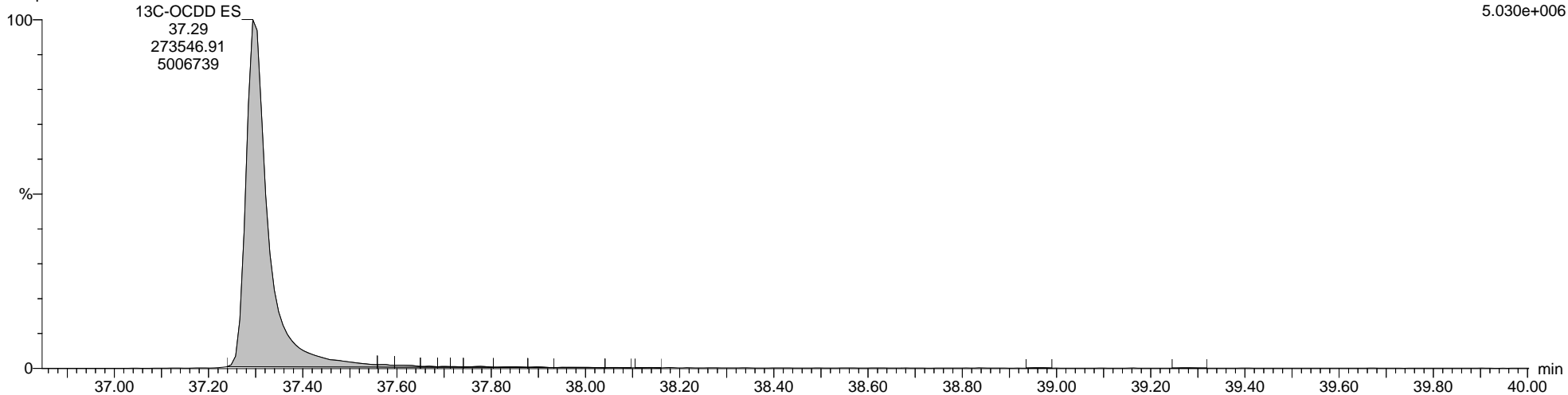
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
469.7779  
4.498e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
471.7750  
5.030e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

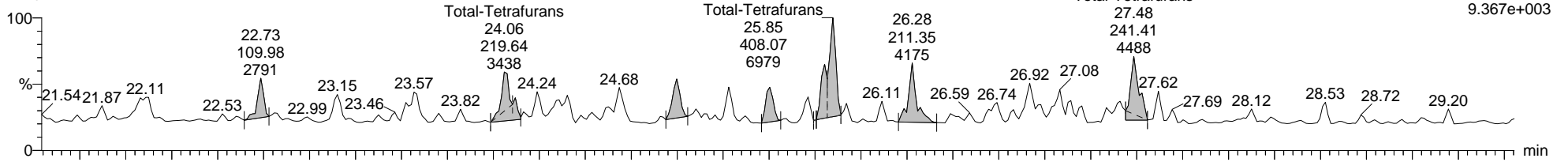
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Tetrafurans

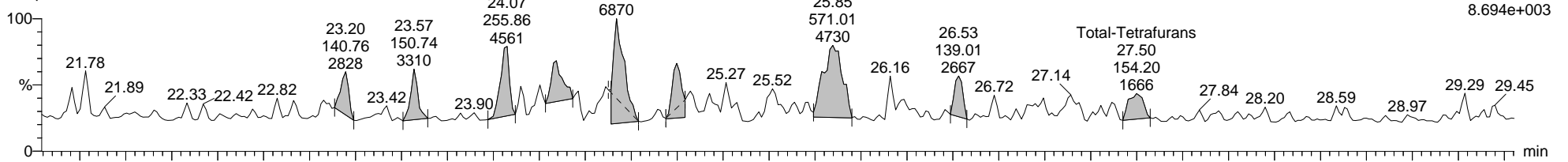
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
303.9016  
9.367e+003



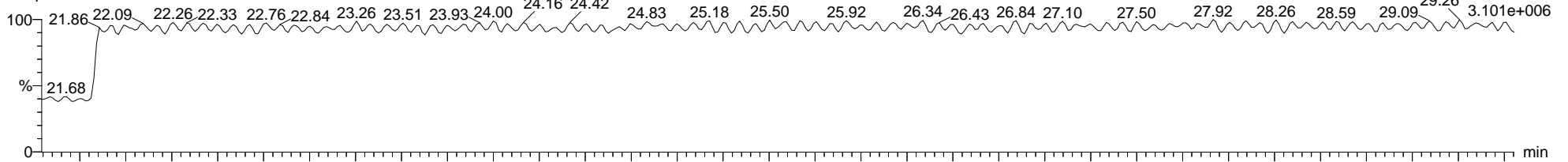
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
305.8987  
8.694e+003



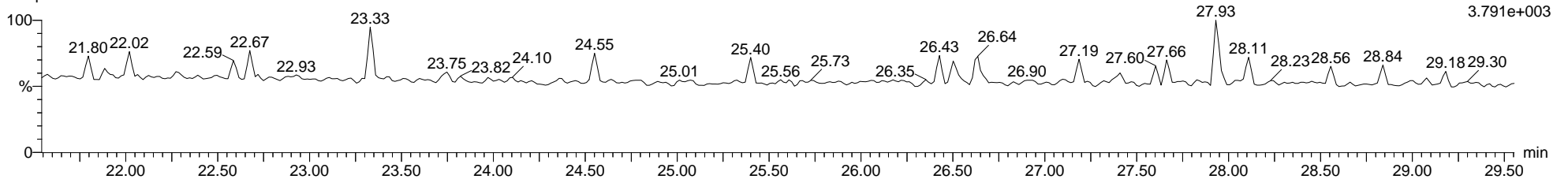
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
316.9824  
3.101e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
375.8364  
3.791e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

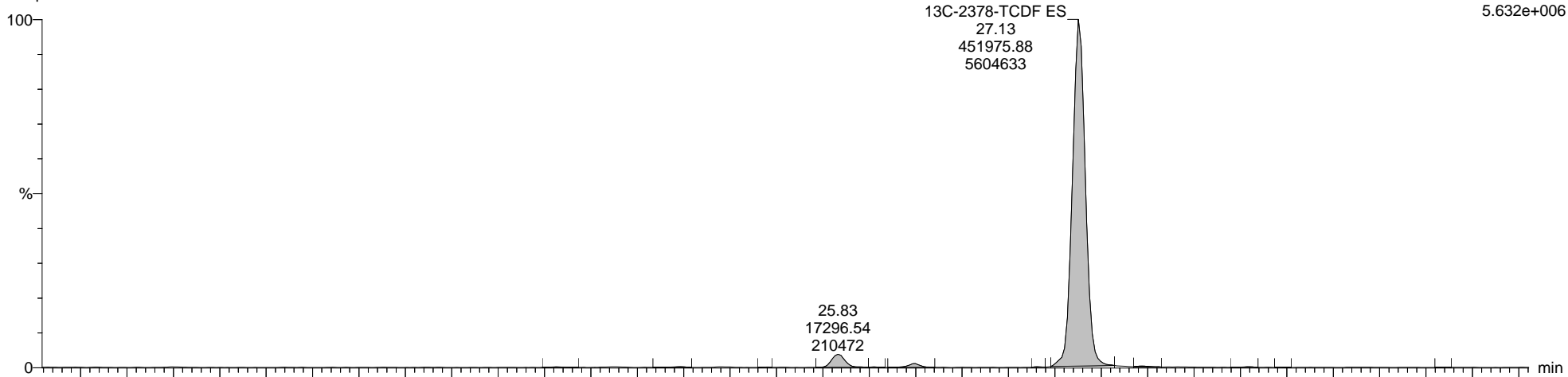
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-2378-TCDF ES

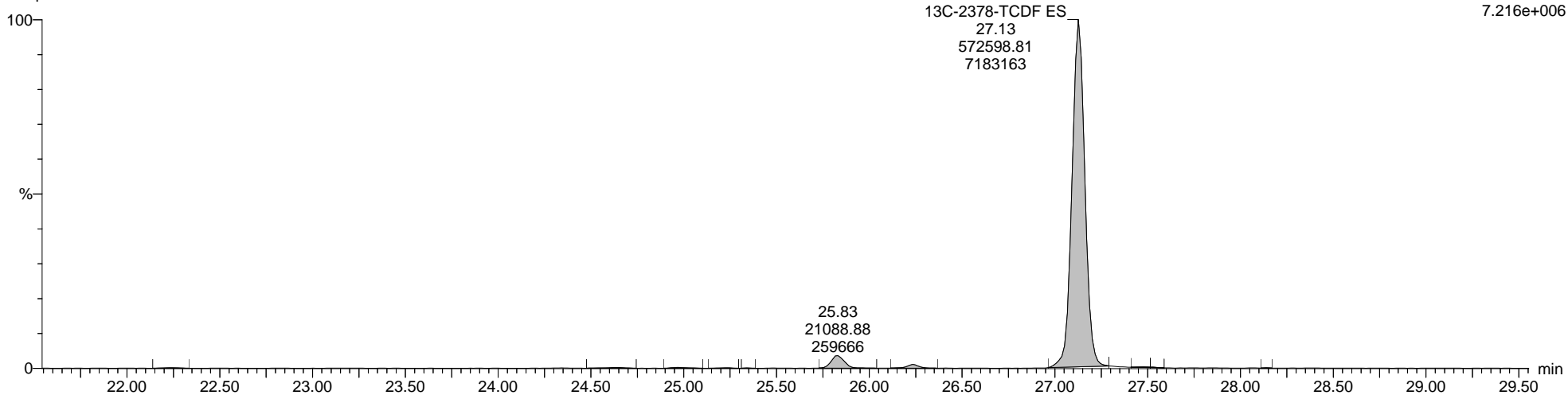
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
315.9419  
5.632e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F1:Voltage SIR,EI+  
317.9389  
7.216e+006



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

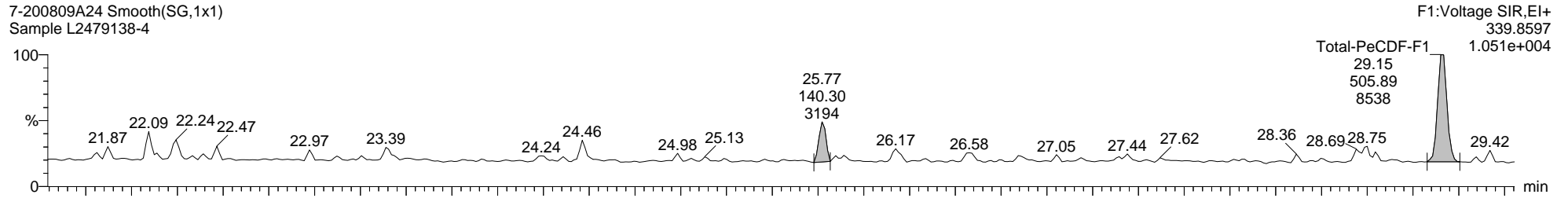
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

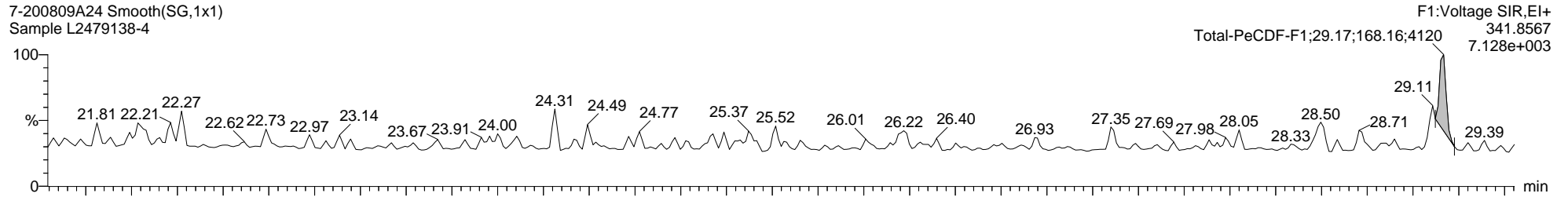
**Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65**

**Total-PeCDF-F1**

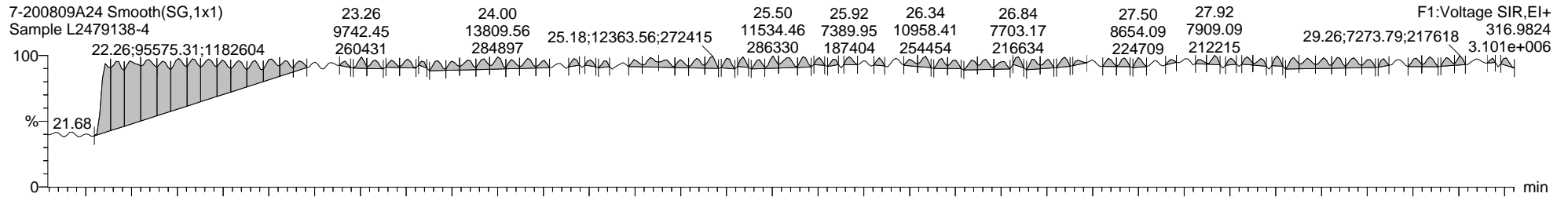
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



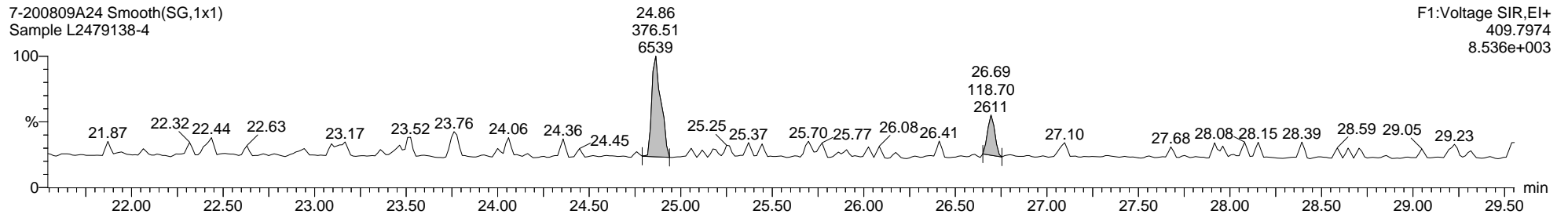
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

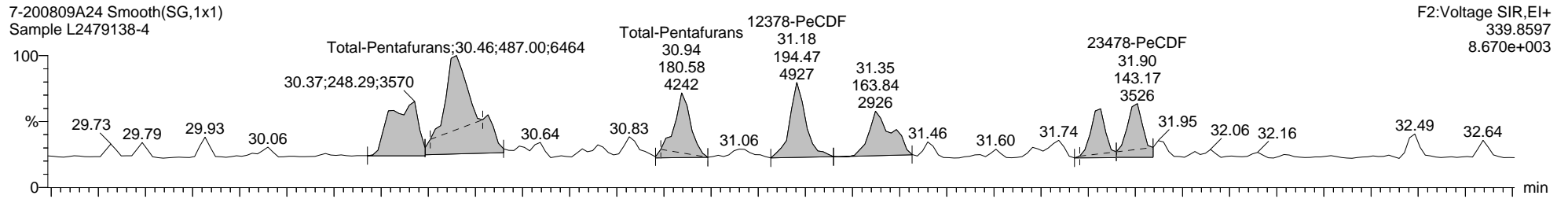
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

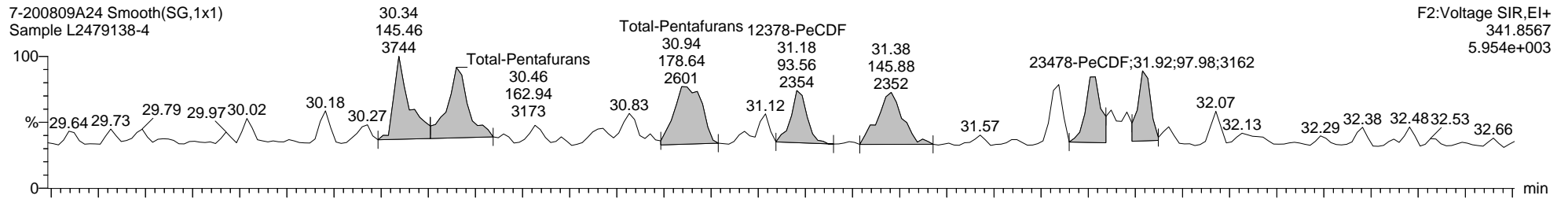
Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Pentafurans

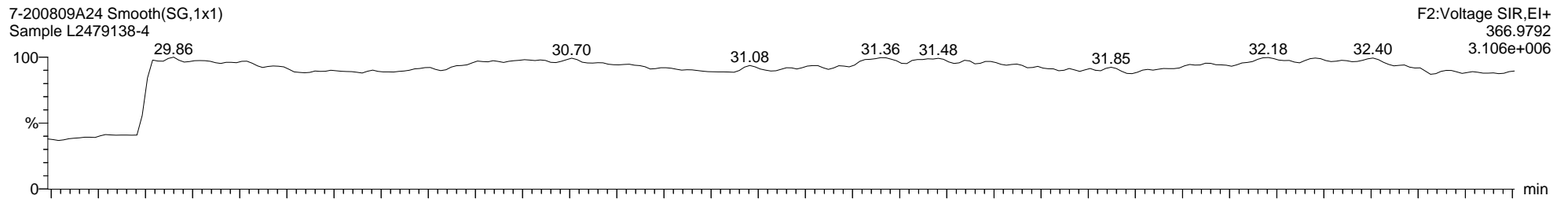
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



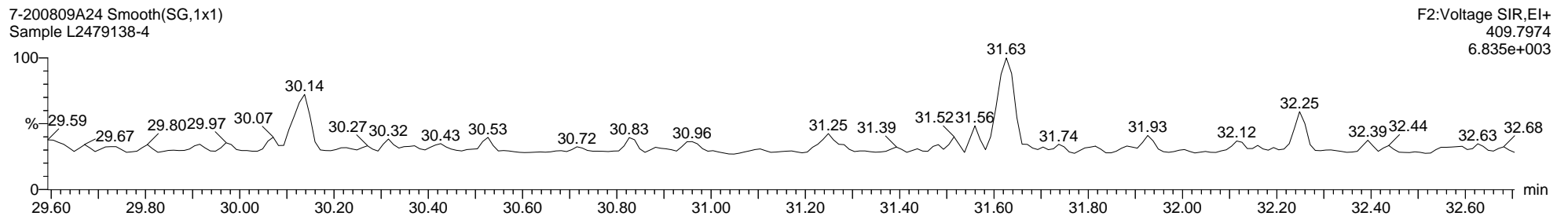
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

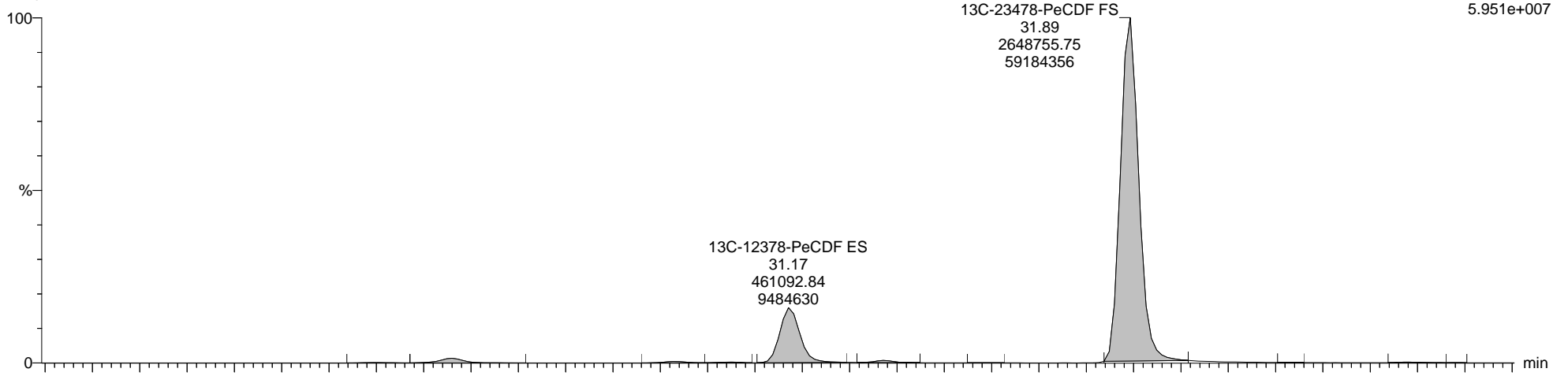
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-12378-PeCDF ES

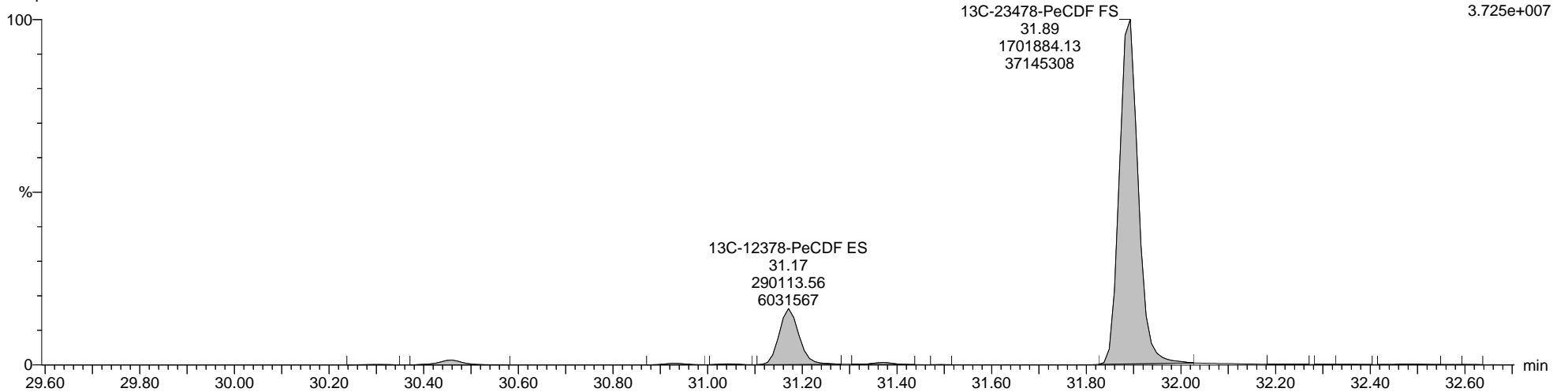
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
351.9000  
5.951e+007



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F2:Voltage SIR,EI+  
353.8970  
3.725e+007





Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

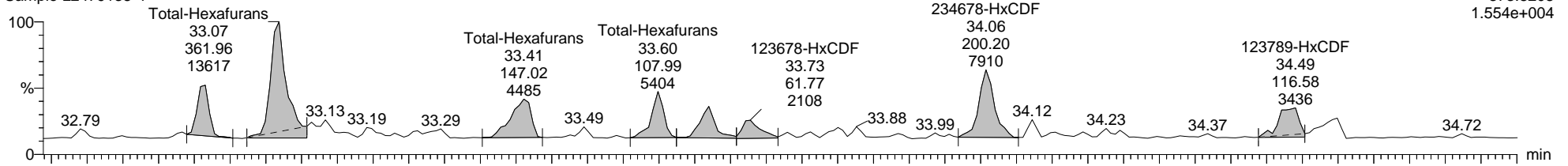
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

**Total-Hexafurans**

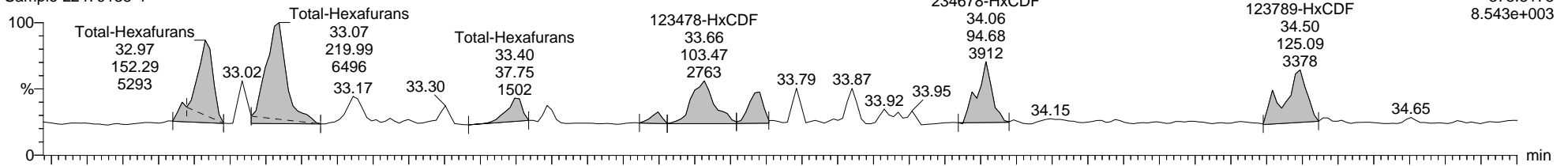
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
373.8208  
1.554e+004



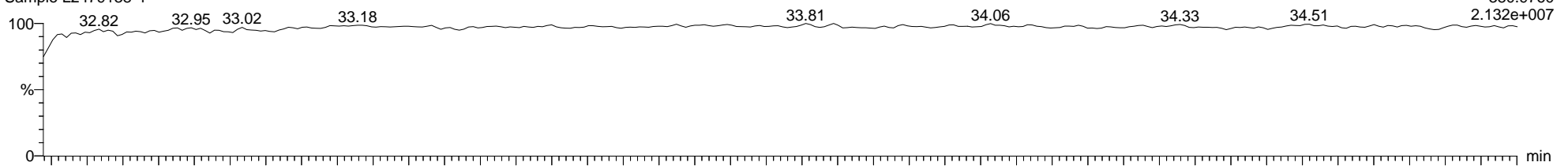
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
375.8178  
8.543e+003



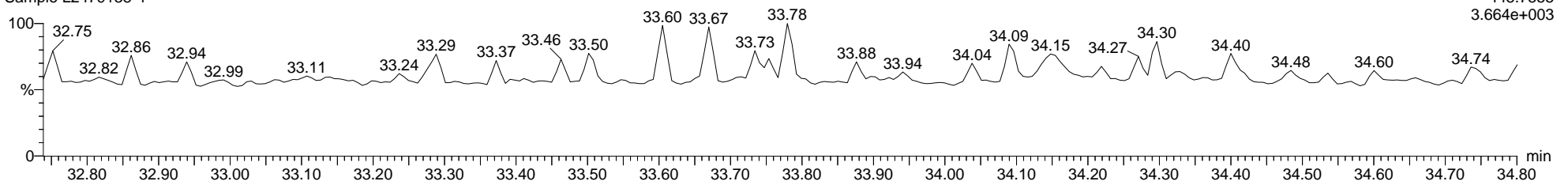
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
380.9760  
2.132e+007



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
445.7555  
3.664e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

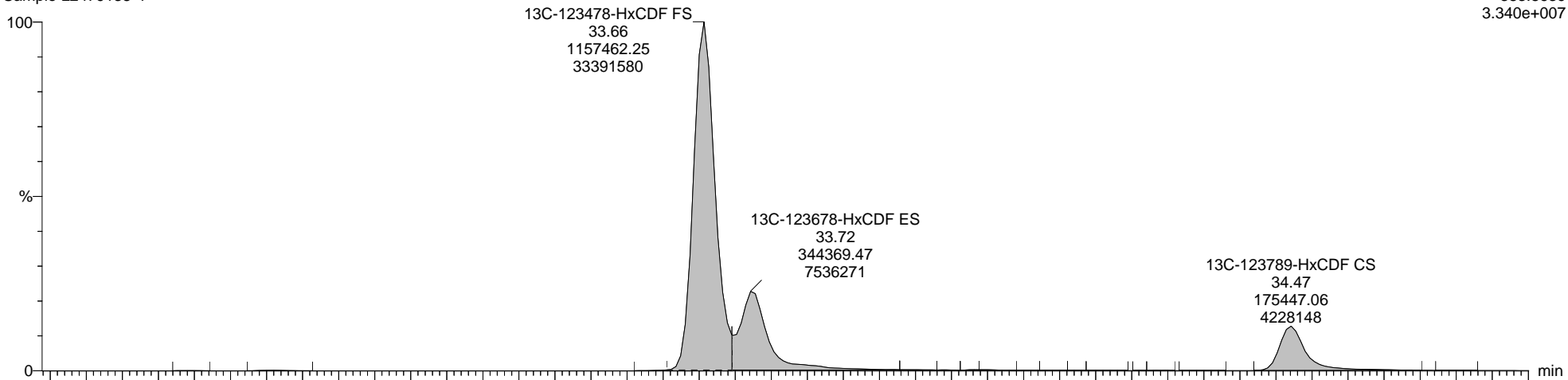
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-123678-HxCDF ES

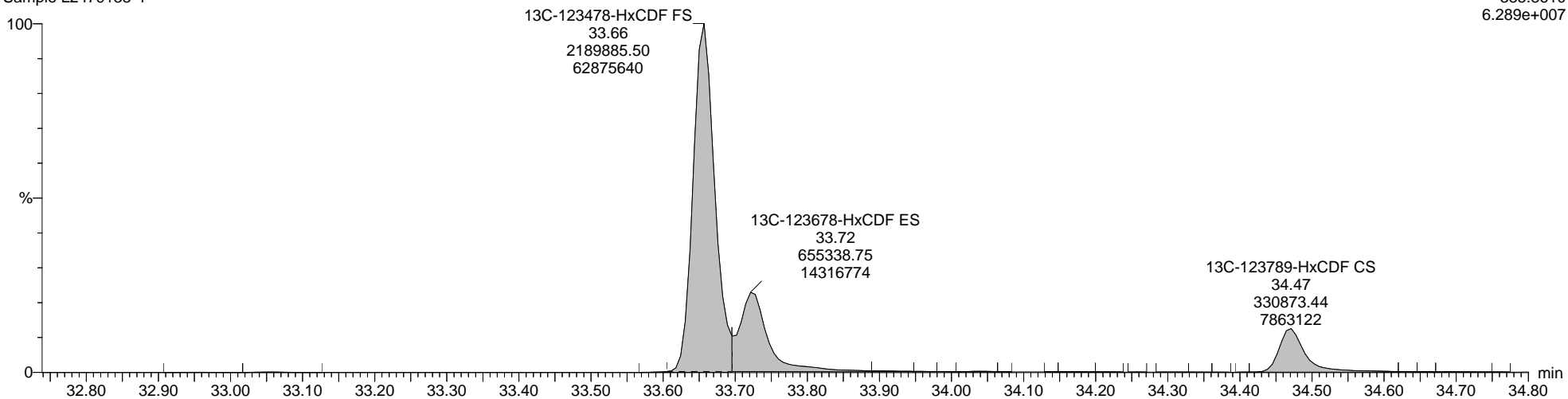
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
383.8639  
3.340e+007



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F3:Voltage SIR,EI+  
385.8610  
6.289e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

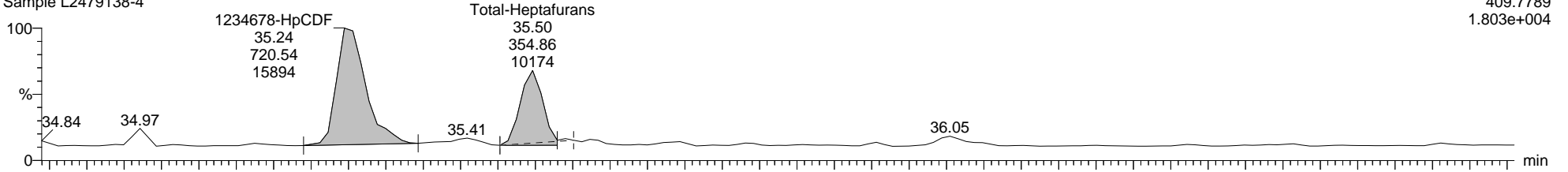
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Total-Heptafurans

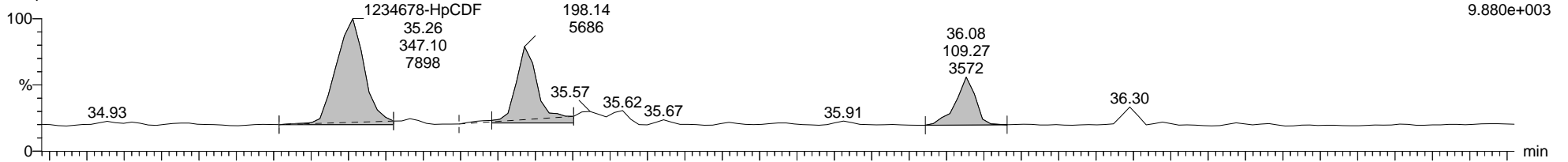
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
409.7789  
1.803e+004



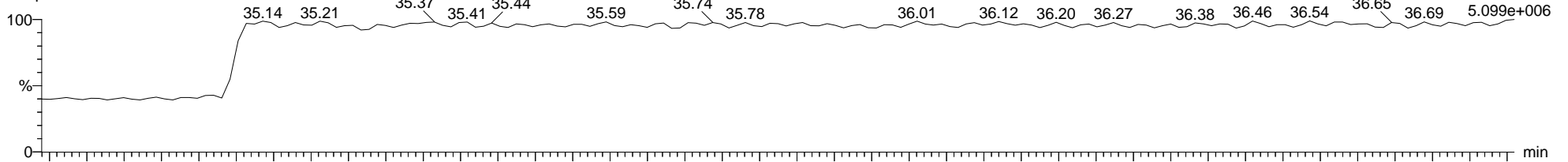
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
411.7759  
9.880e+003



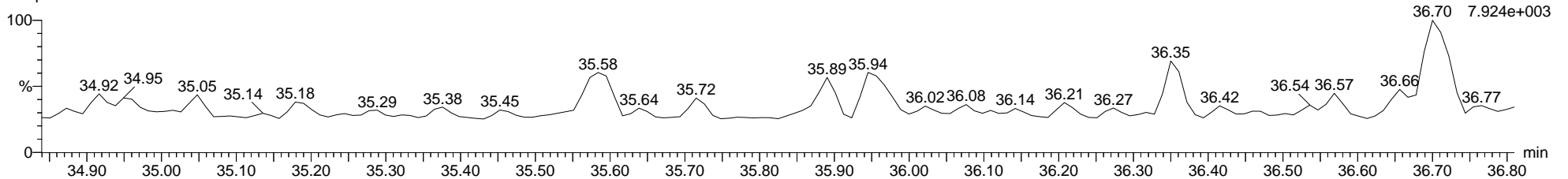
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
454.9728  
5.099e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
479.7165  
7.924e+003



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

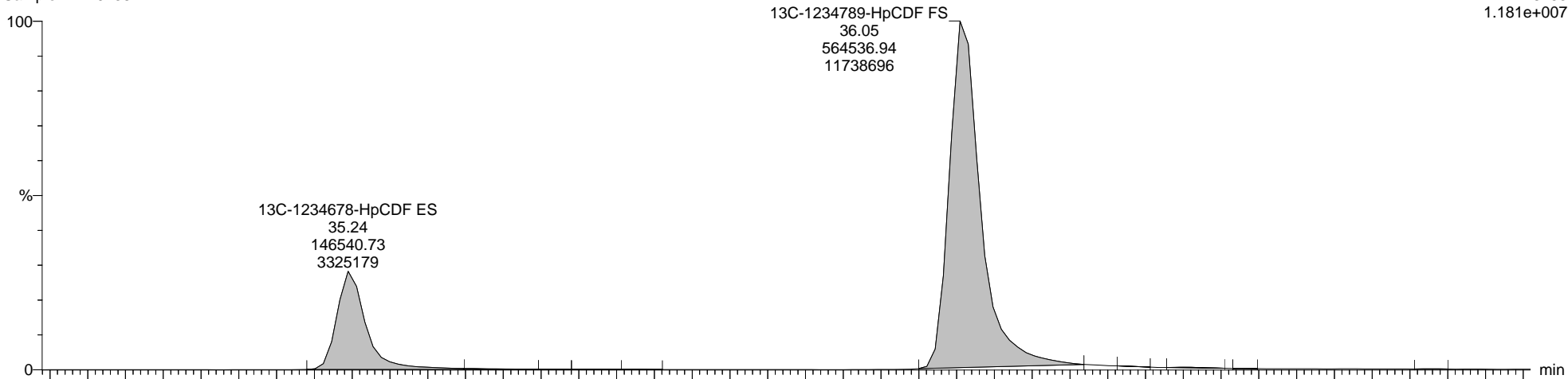
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

13C-1234678-HpCDF ES

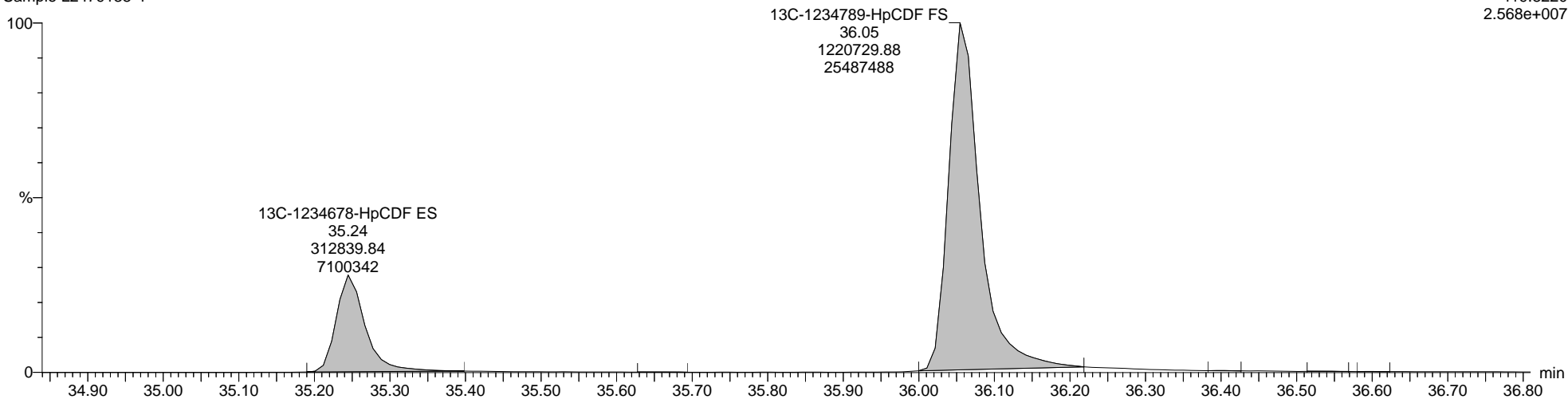
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
417.8253  
1.181e+007



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F4:Voltage SIR,EI+  
419.8220  
2.568e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

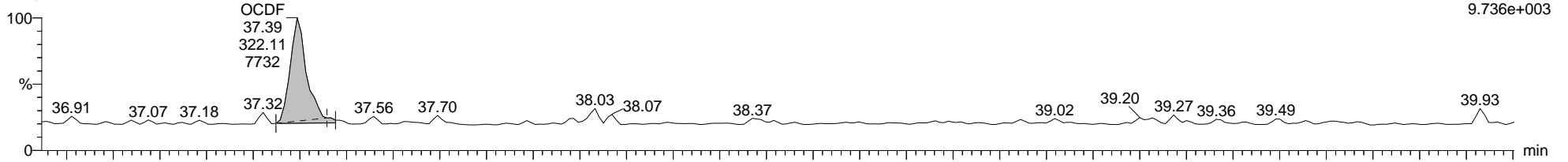
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A24, Date: 10-Aug-2020, Time: 01:17:02, ID: L2479138-4, Description: Sample, Vial: Tray1:65

Totals-OCDF

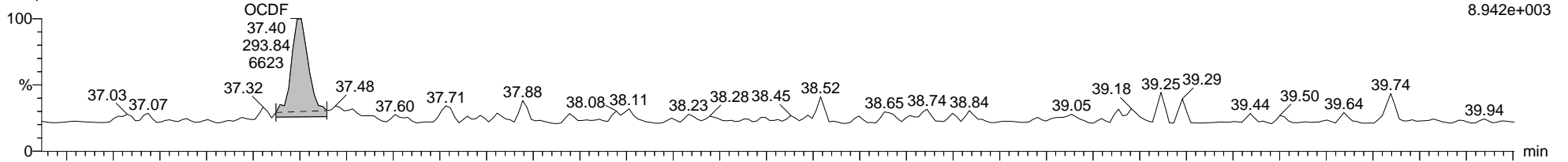
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
441.7428  
9.736e+003



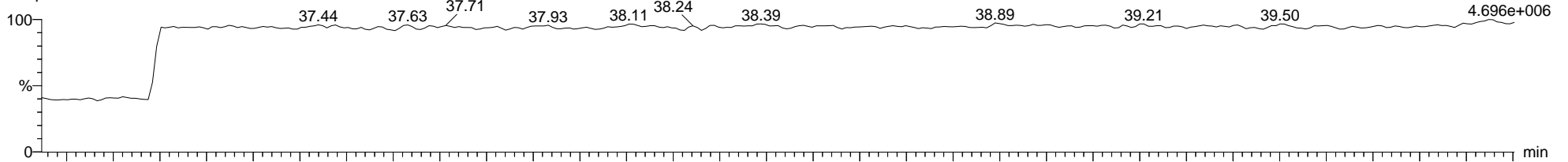
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
443.7398  
8.942e+003



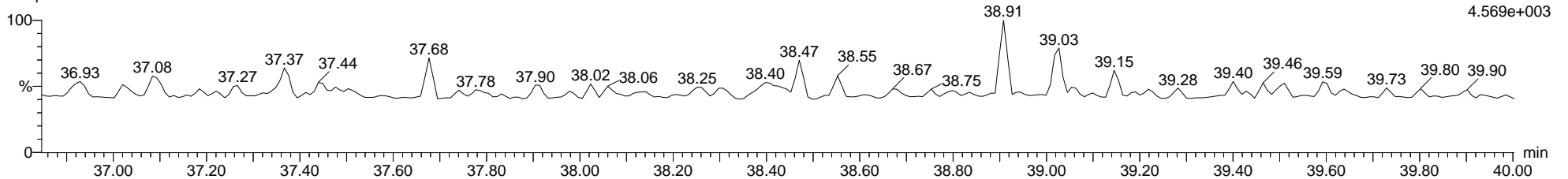
7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
454.9728  
4.696e+006



7-200809A24 Smooth(SG,1x1)  
Sample L2479138-4

F5:Voltage SIR,EI+  
513.6775  
4.569e+003



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

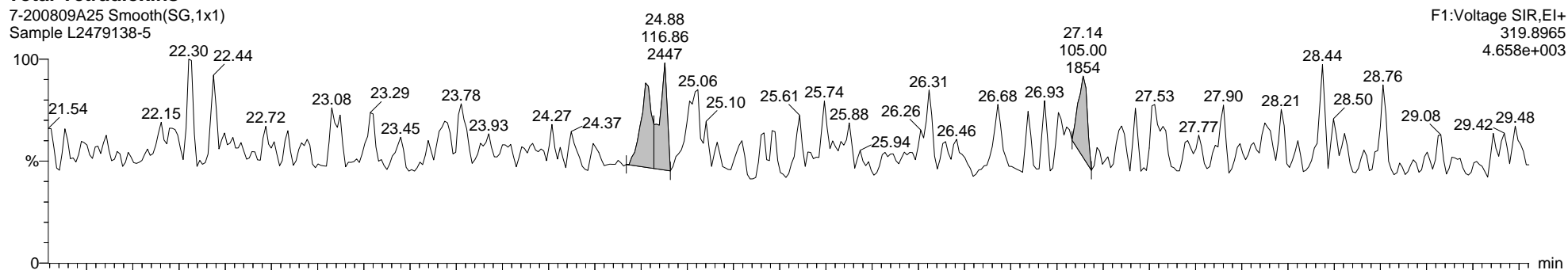
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

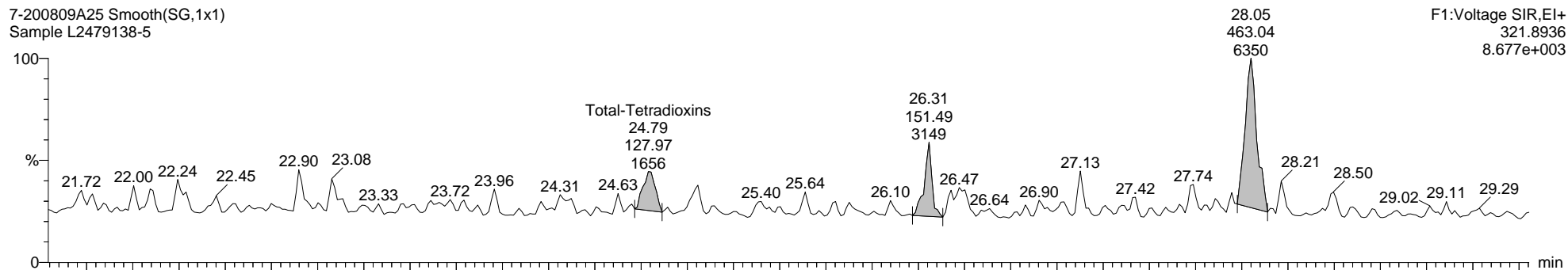
Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Tetradioxins

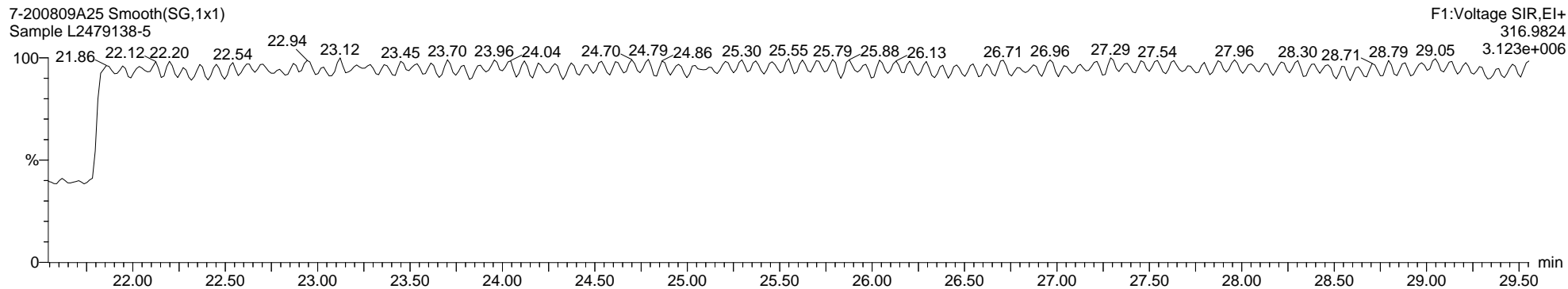
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

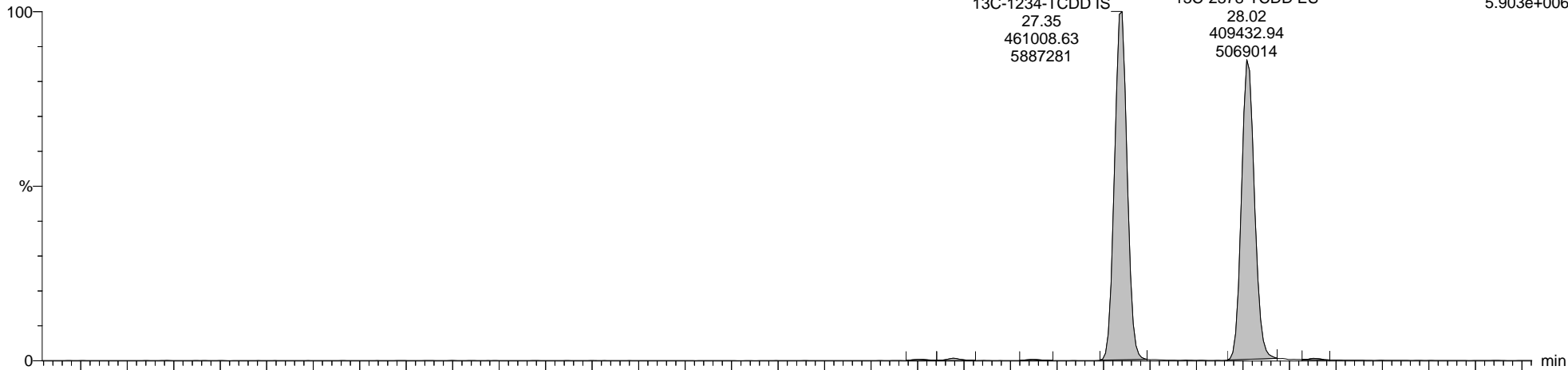
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-2378-TCDD ES

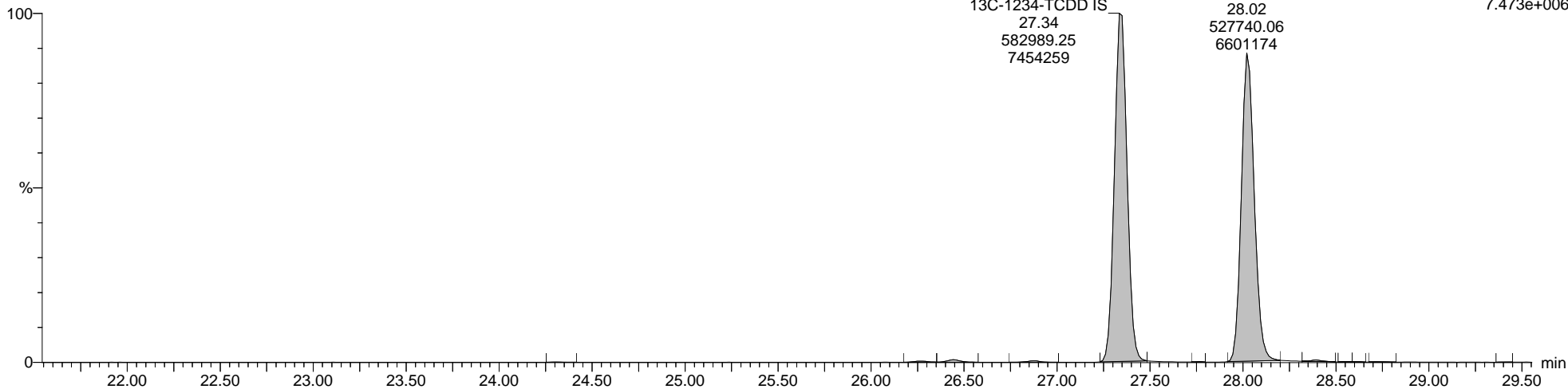
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
331.9368  
5.903e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
333.9339  
7.473e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

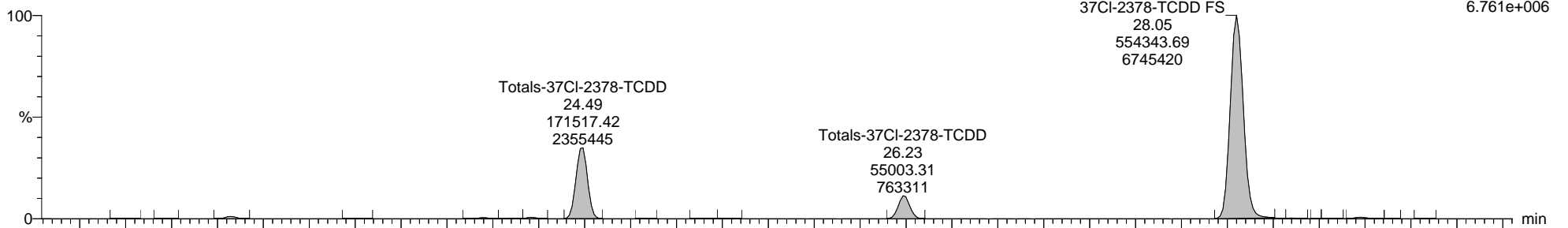
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Totals-37Cl-2378-TCDD

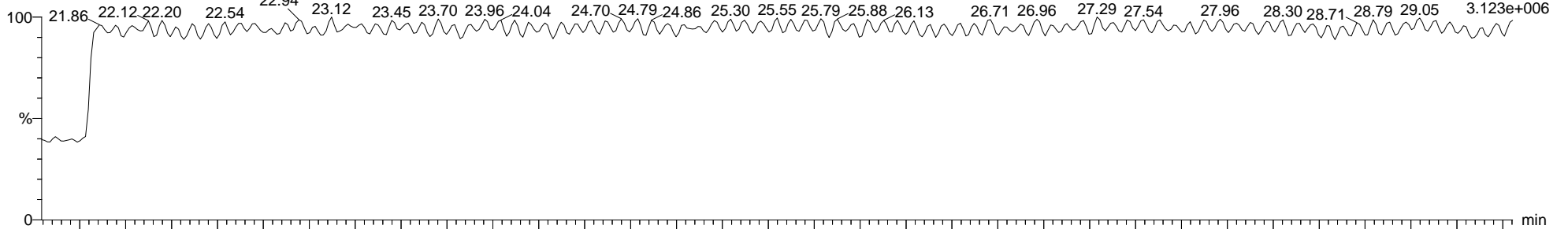
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
327.8847  
6.761e+006



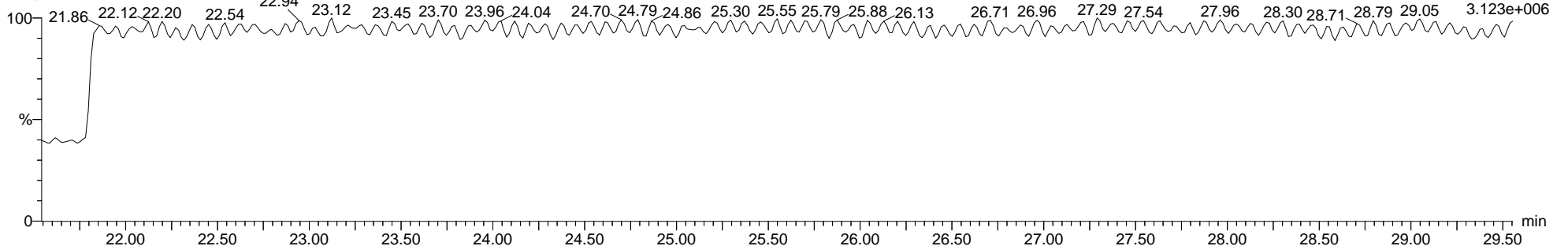
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
316.9824  
3.123e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
316.9824  
3.123e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

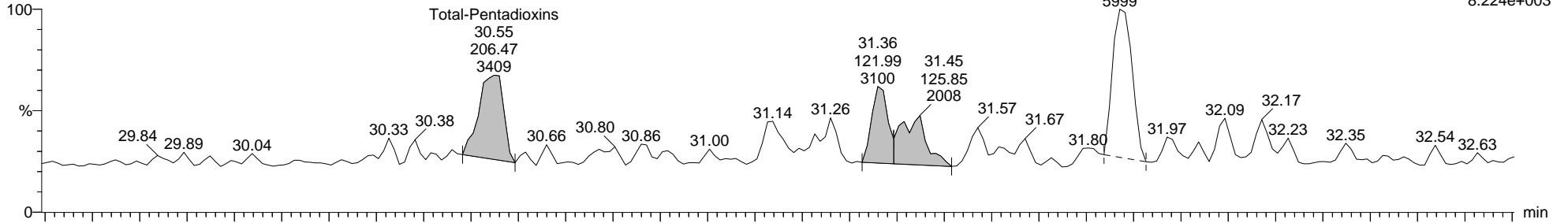
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Pentadioxins

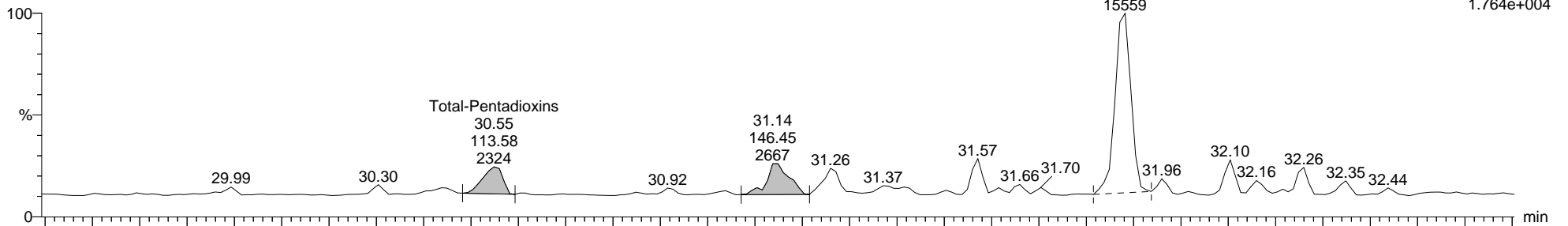
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
355.8546  
8.224e+003



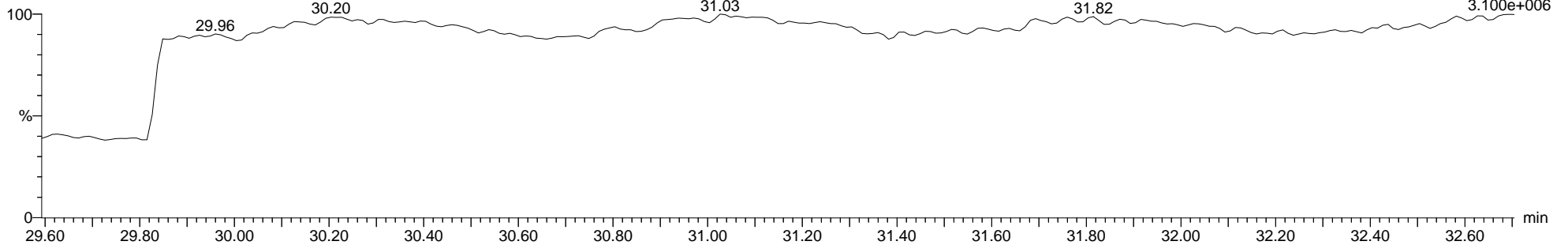
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
353.8576  
1.764e+004



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
366.9792  
3.100e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

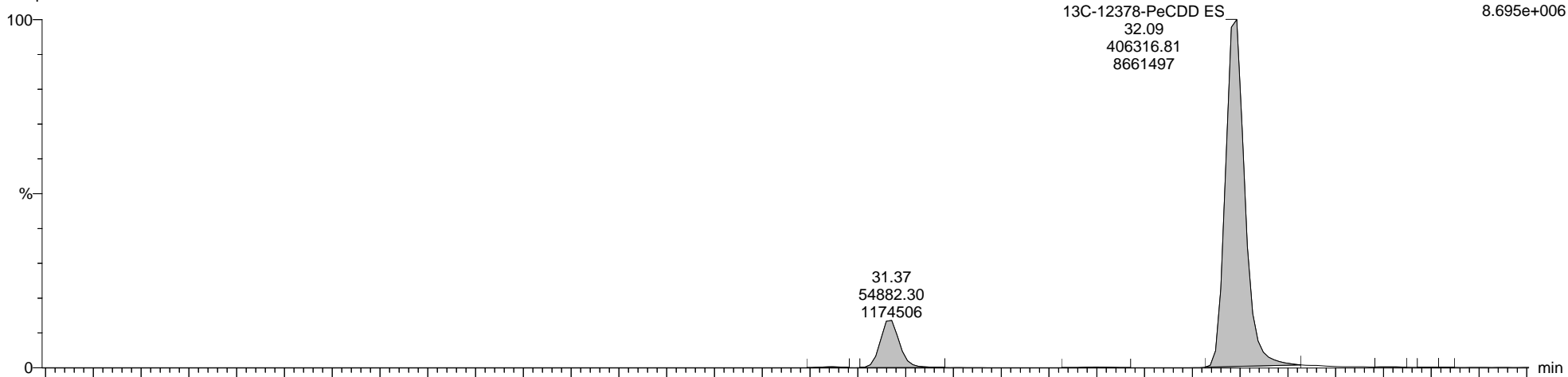
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-12378-PeCDD ES

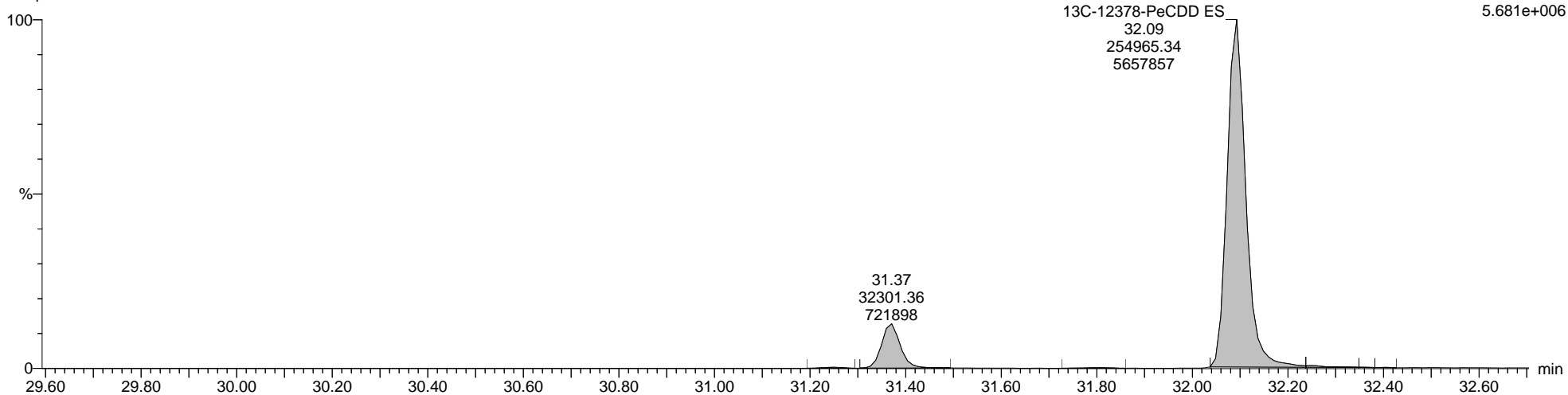
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
367.8949  
8.695e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
365.8978  
5.681e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

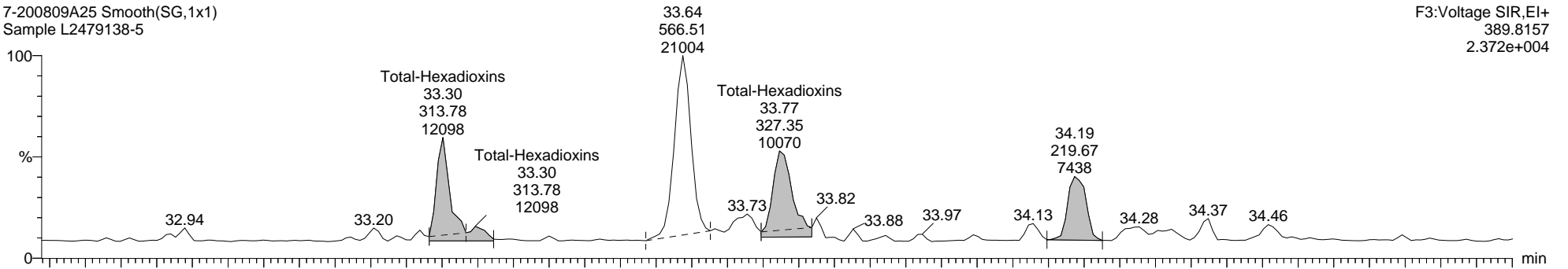
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Hexadioxins

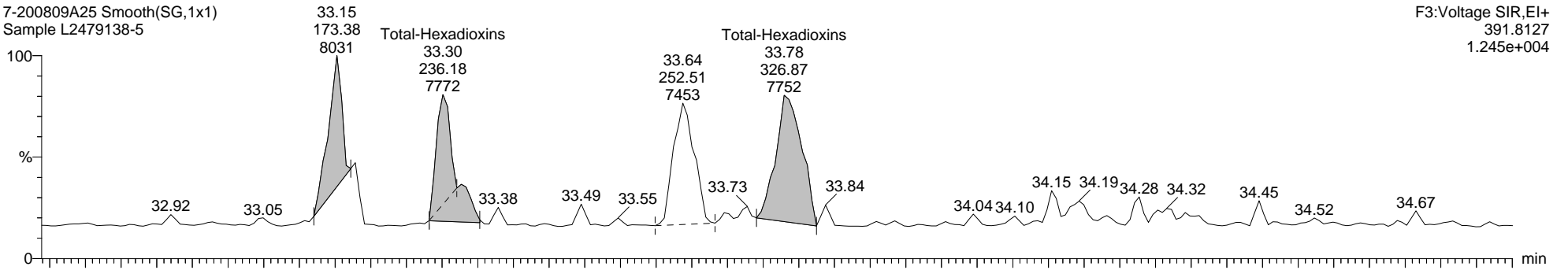
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
389.8157  
2.372e+004



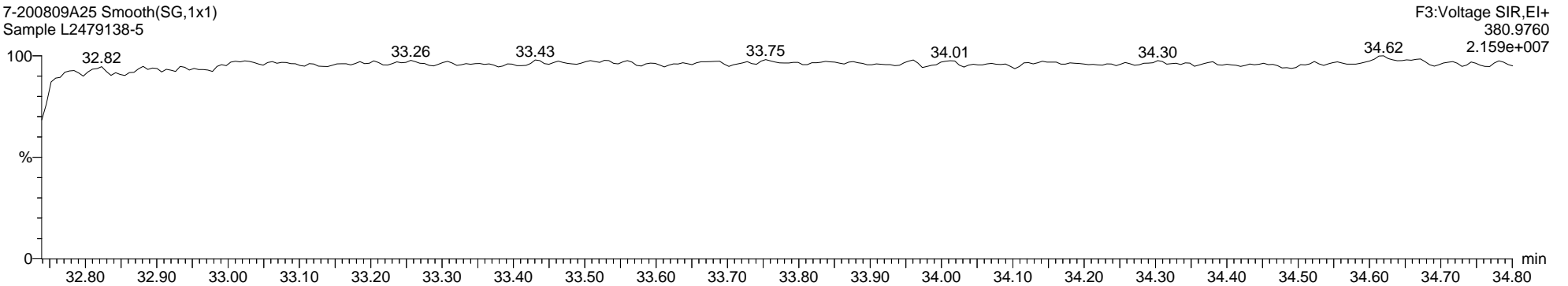
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
391.8127  
1.245e+004



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
380.9760  
2.159e+007



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

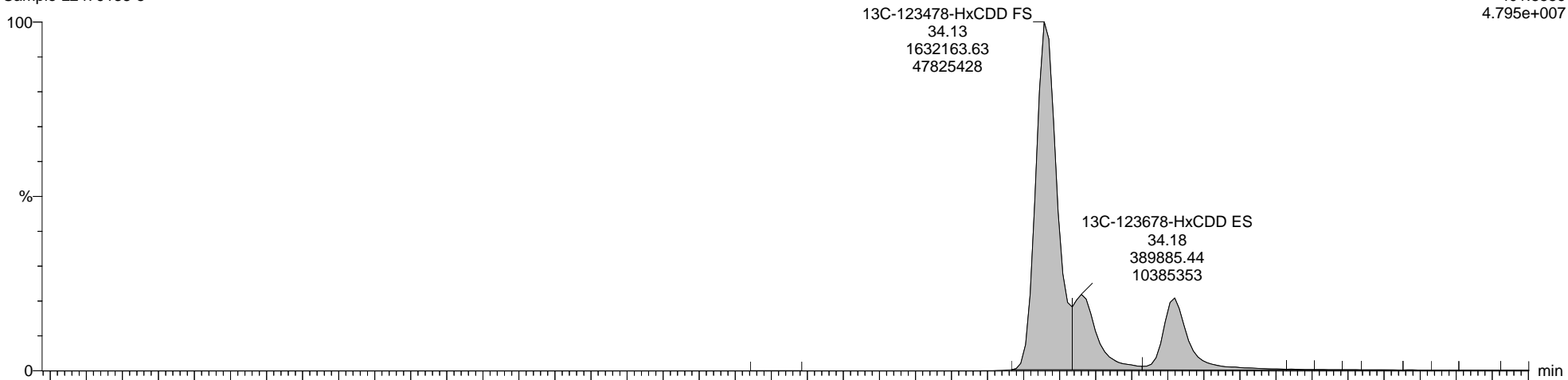
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-123678-HxCDD ES

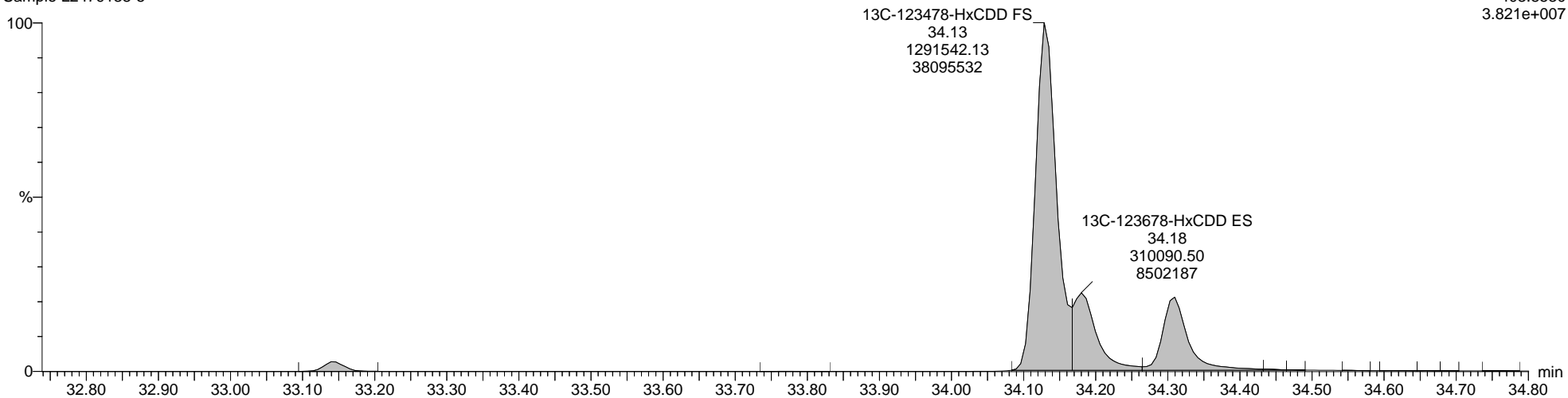
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
401.8559  
4.795e+007



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
403.8530  
3.821e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

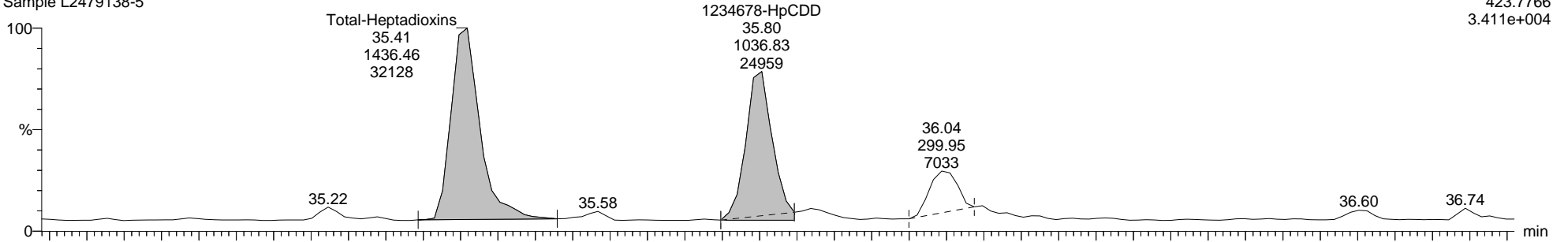
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Heptadioxins

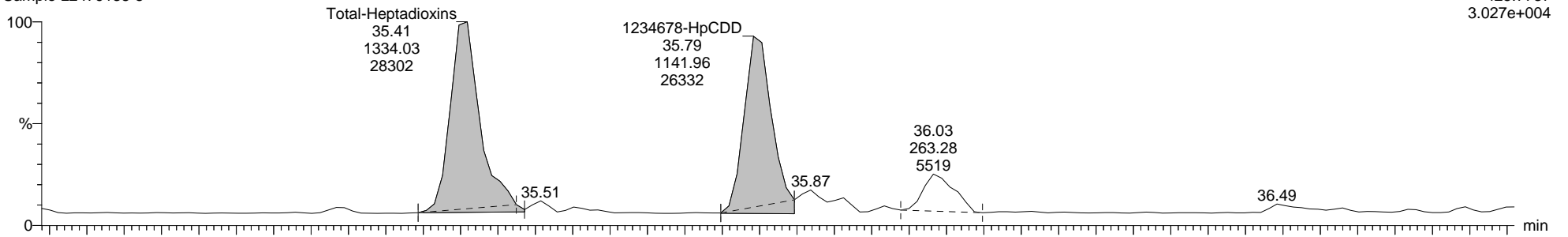
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
423.7766  
3.411e+004



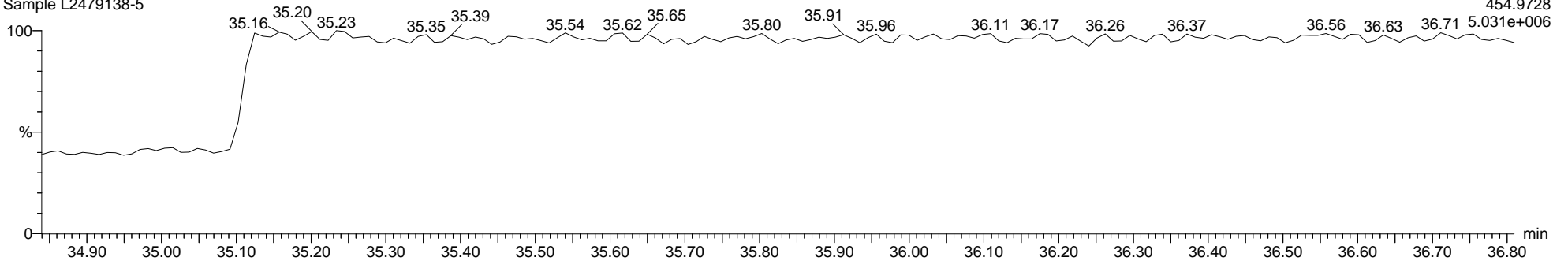
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
425.7737  
3.027e+004



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
454.9728  
5.031e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

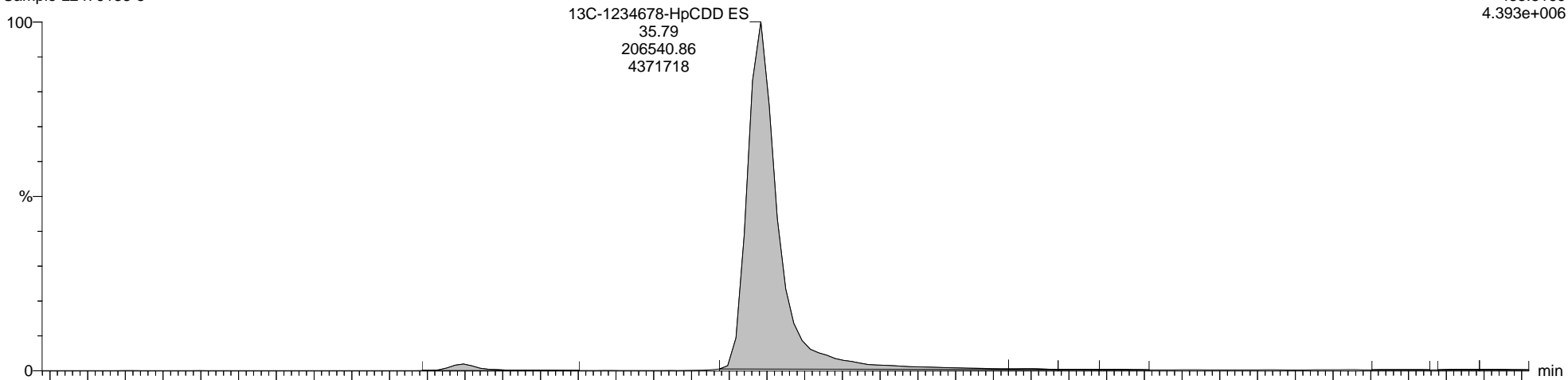
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-1234678-HpCDD ES

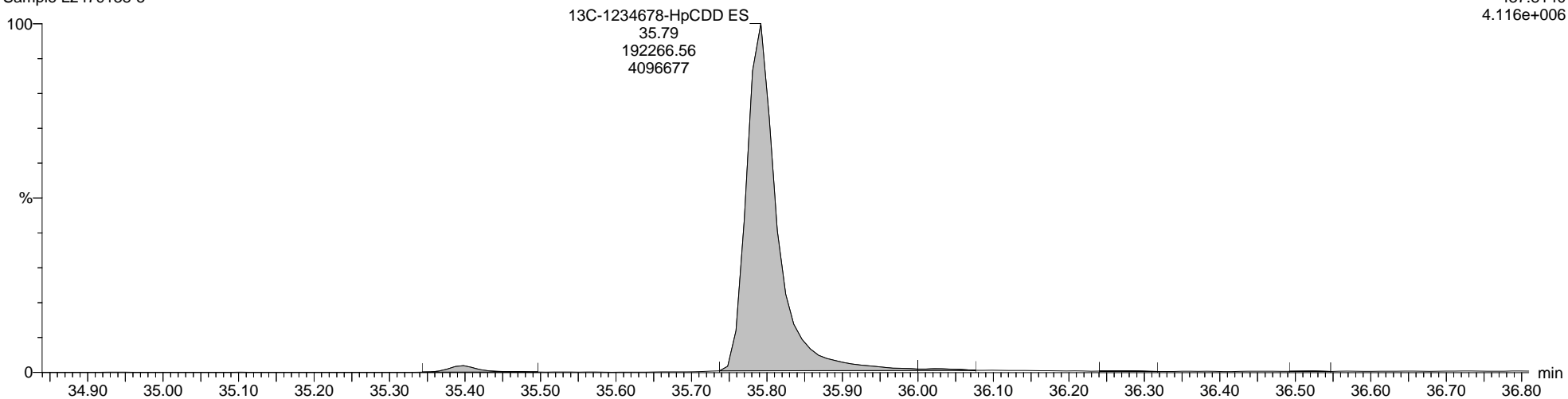
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
435.8169  
4.393e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
437.8140  
4.116e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

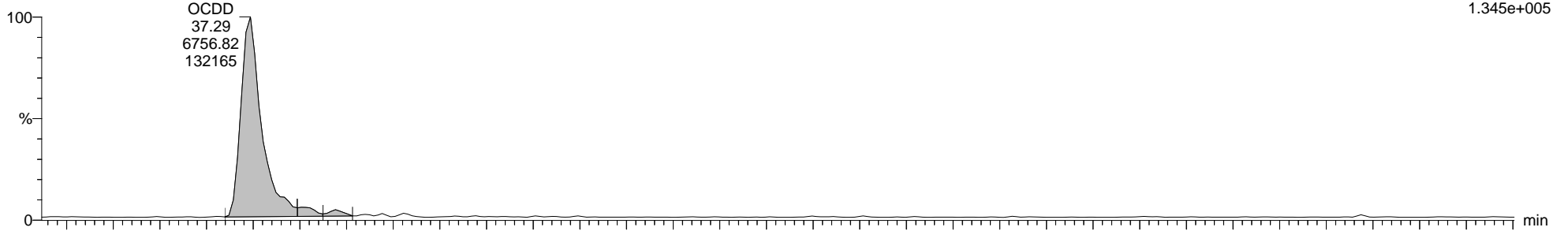
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-OCDD

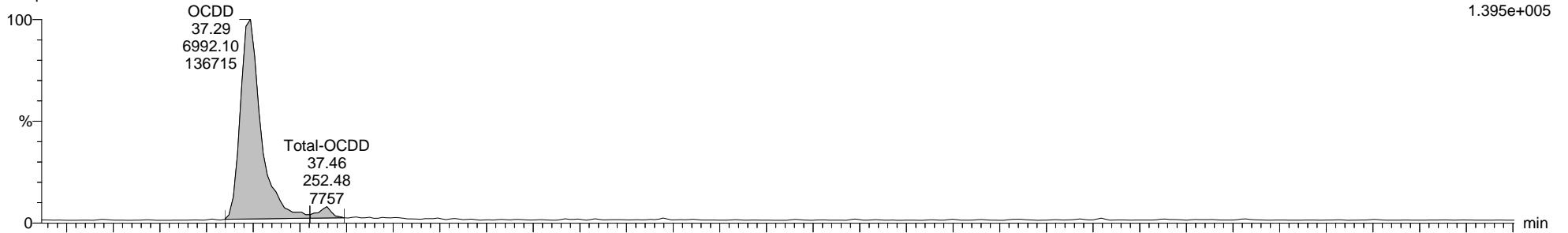
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
457.7377  
1.345e+005



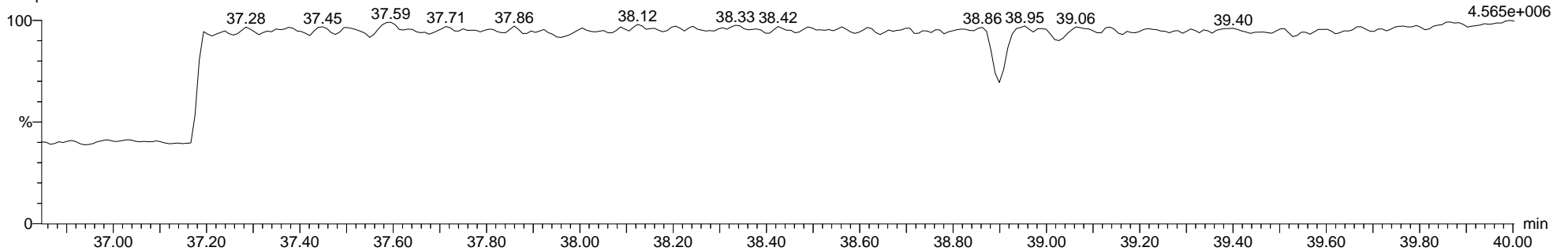
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
459.7348  
1.395e+005



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
454.9728  
4.565e+006



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

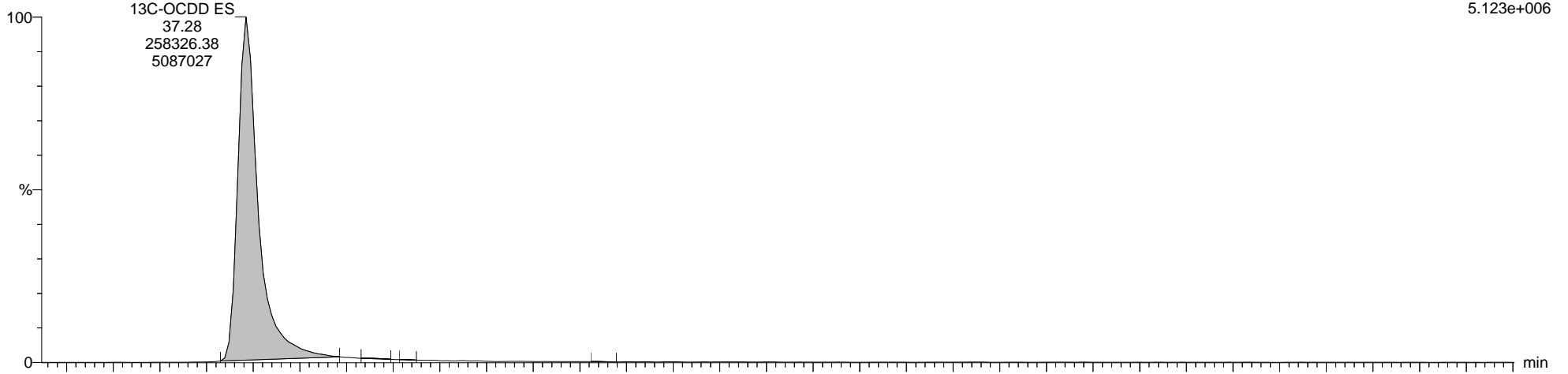
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-OCDD ES

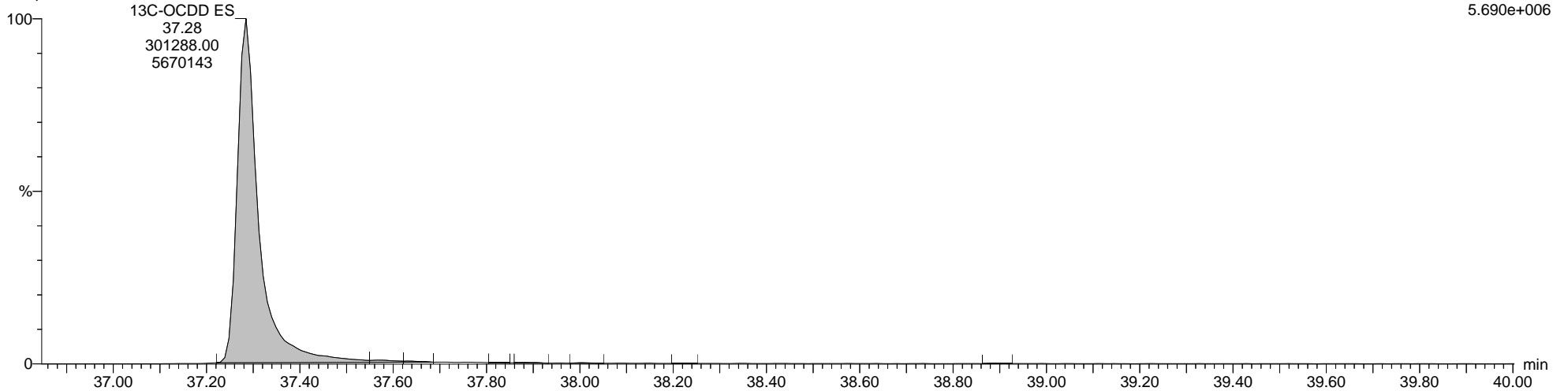
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
469.7779  
5.123e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
471.7750  
5.690e+006





Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

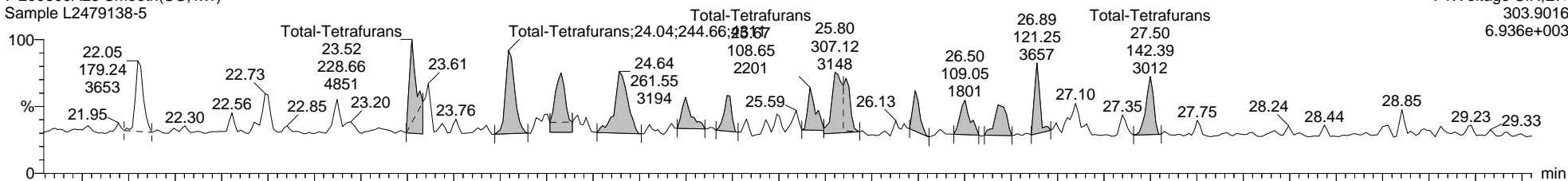
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Tetrafurans

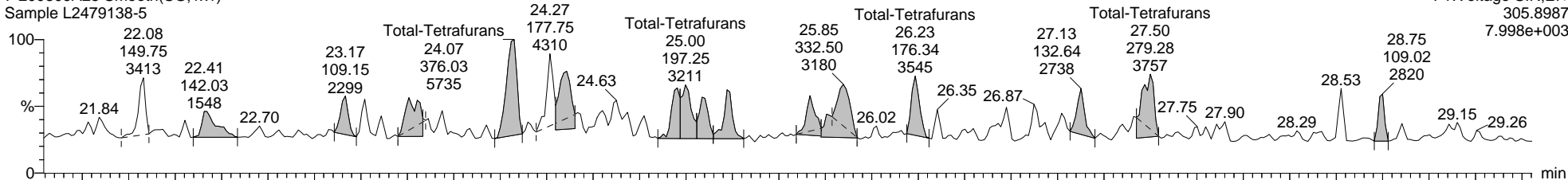
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
303.9016  
6.936e+003



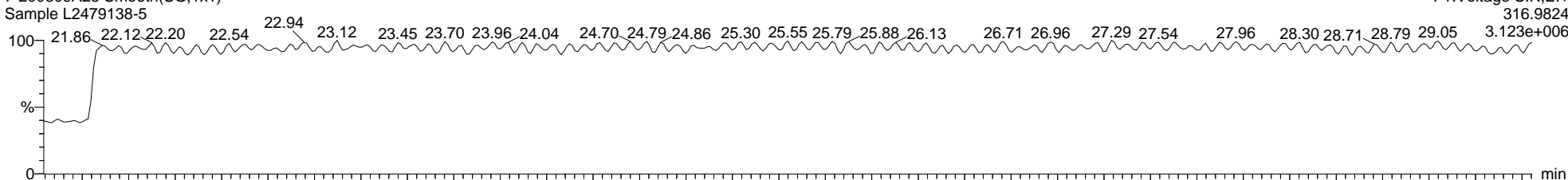
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
305.8987  
7.998e+003



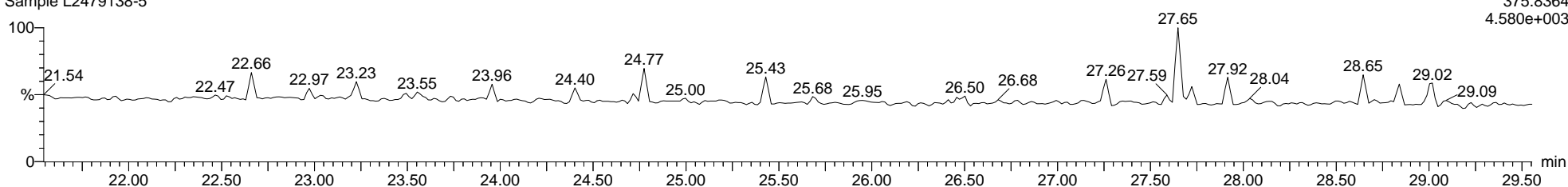
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
316.9824  
3.123e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
375.8364  
4.580e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

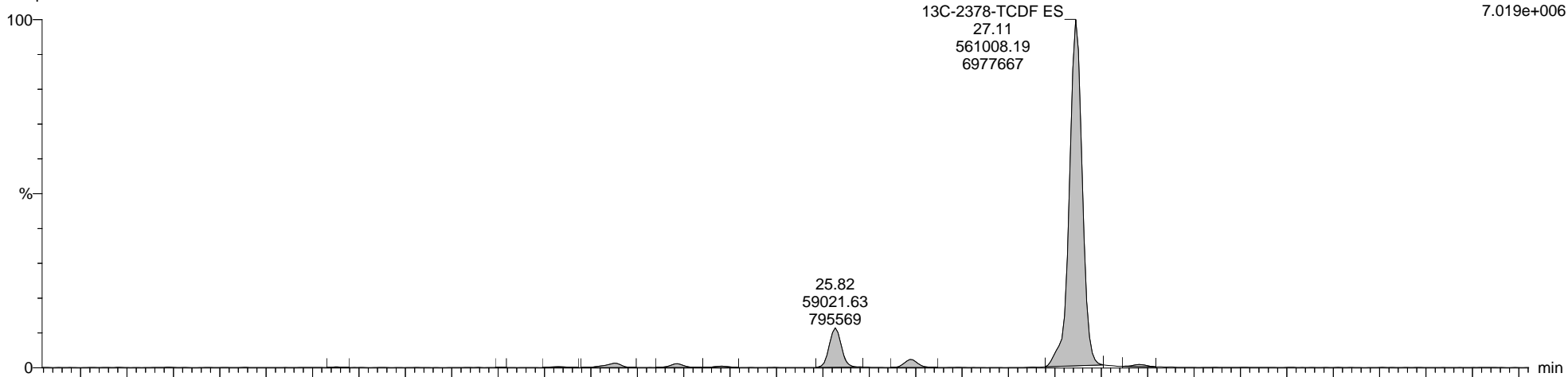
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-2378-TCDF ES

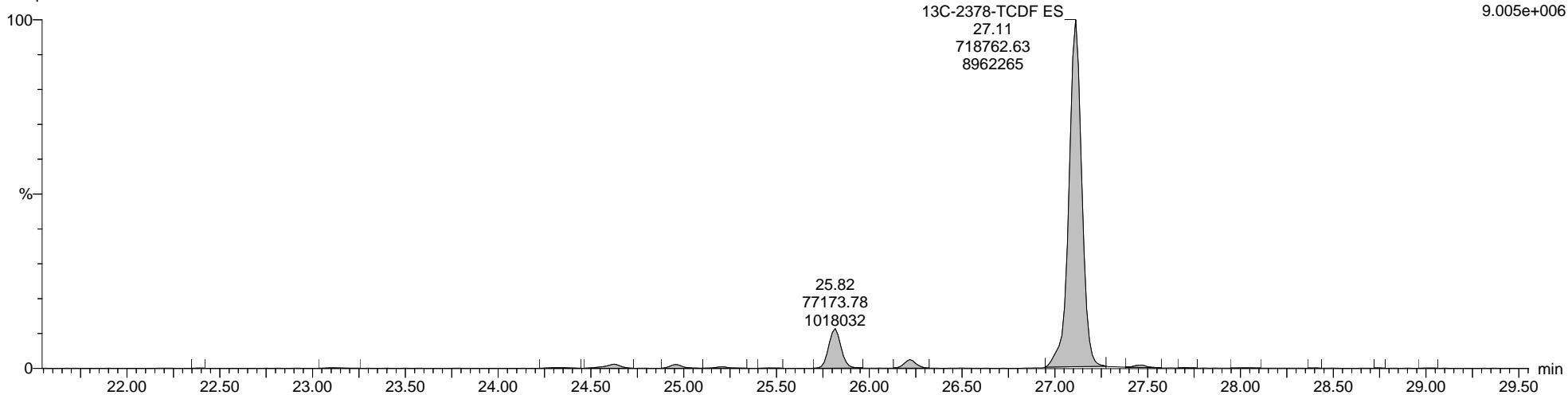
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
315.9419  
7.019e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F1:Voltage SIR,EI+  
317.9389  
9.005e+006



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

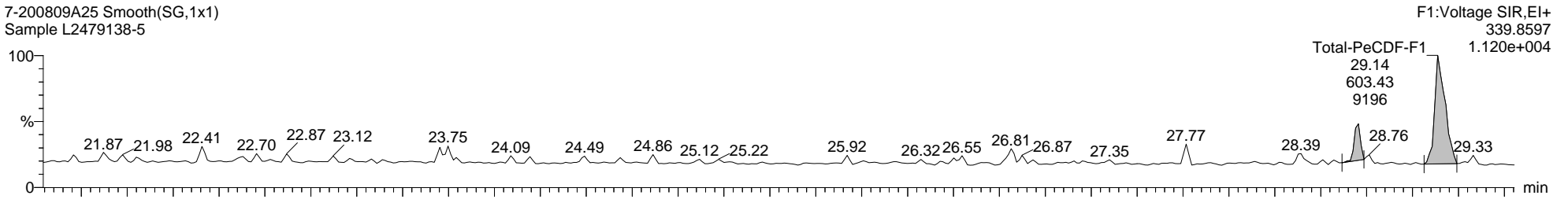
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

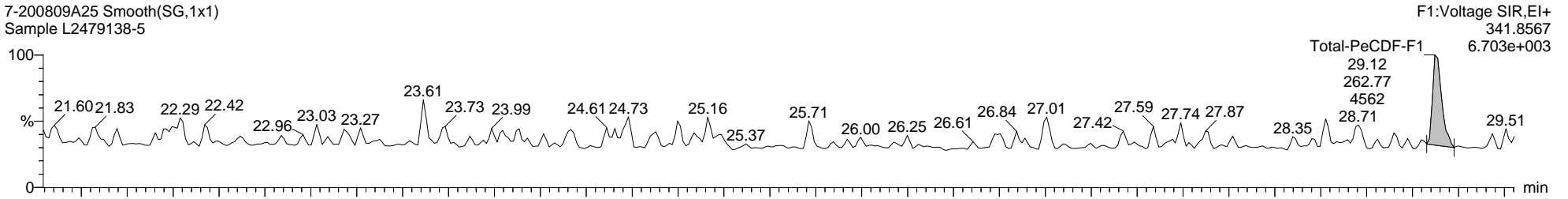
Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-PeCDF-F1

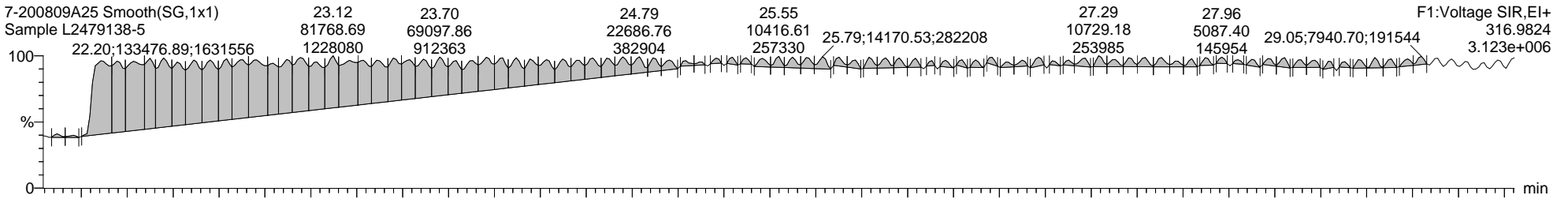
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



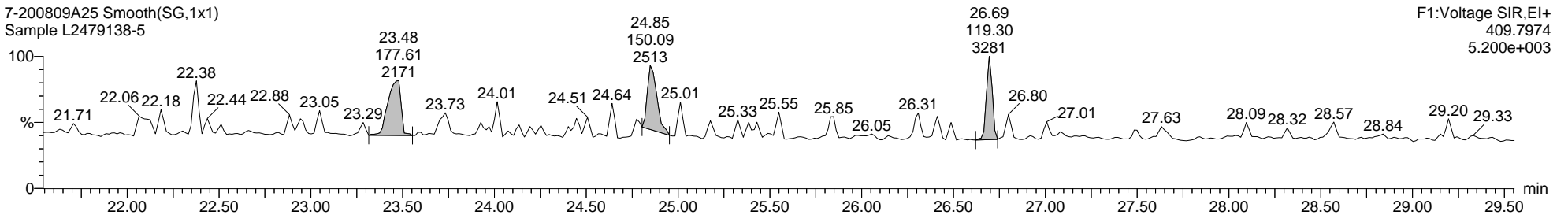
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

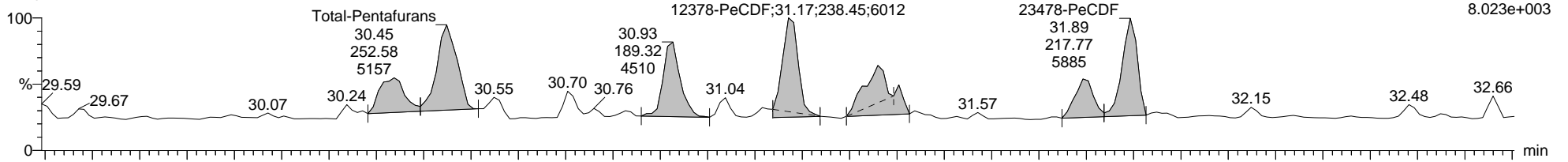
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Pentafurans

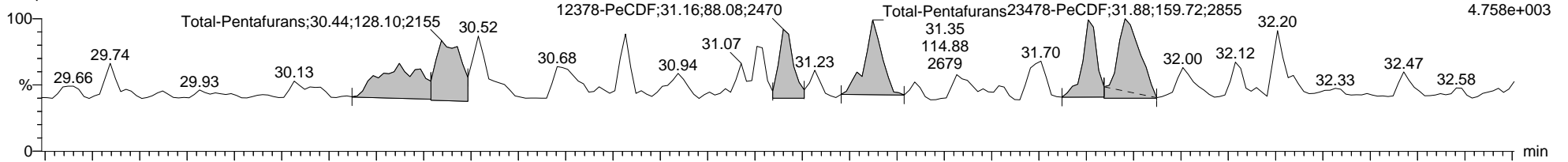
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
339.8597  
8.023e+003



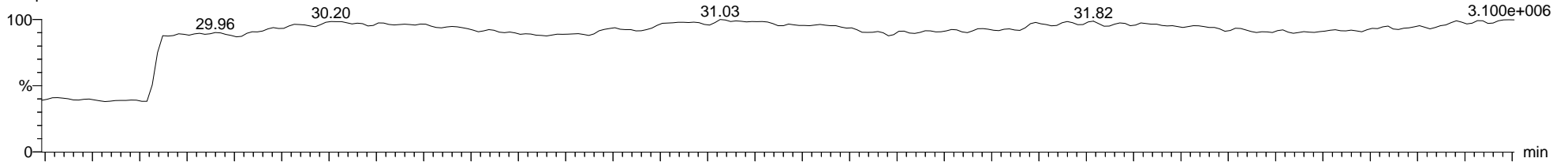
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
341.8567  
4.758e+003



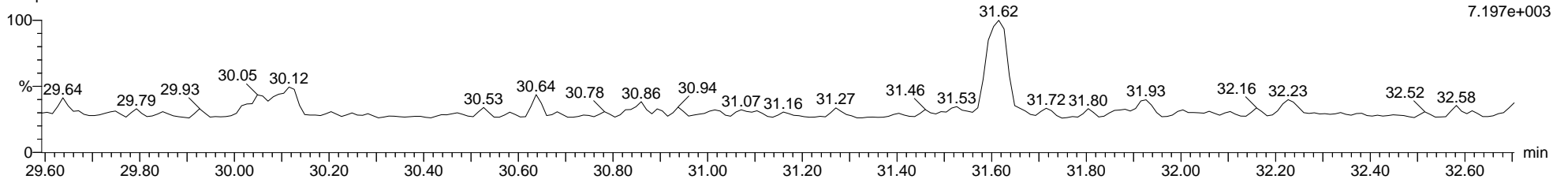
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
366.9792  
3.100e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
409.7974  
7.197e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

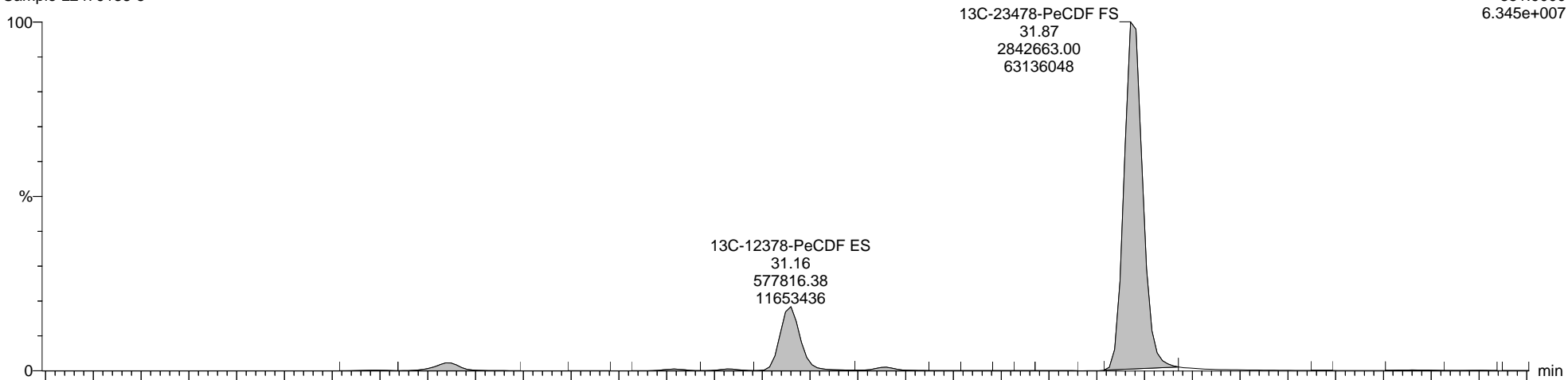
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-12378-PeCDF ES

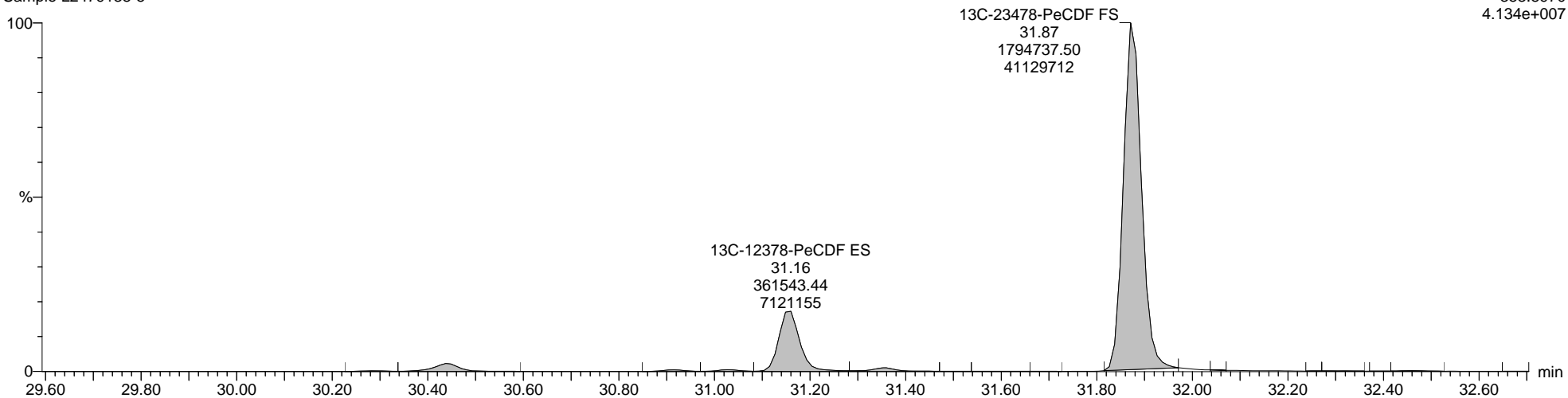
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
351.9000  
6.345e+007



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F2:Voltage SIR,EI+  
353.8970  
4.134e+007



**Quantify Sample Report**      **MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

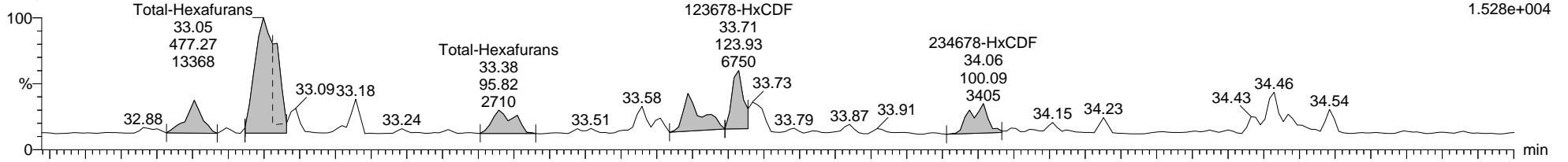
Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time  
 Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

**Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66**

**Total-Hexafurans**

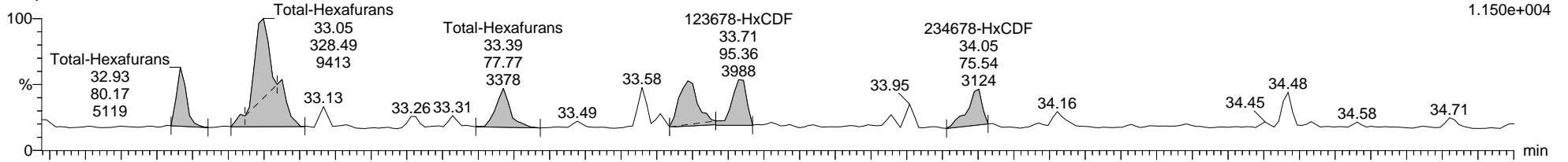
7-200809A25 Smooth(SG,1x1)  
 Sample L2479138-5

F3:Voltage SIR,EI+  
 373.8208  
 1.528e+004



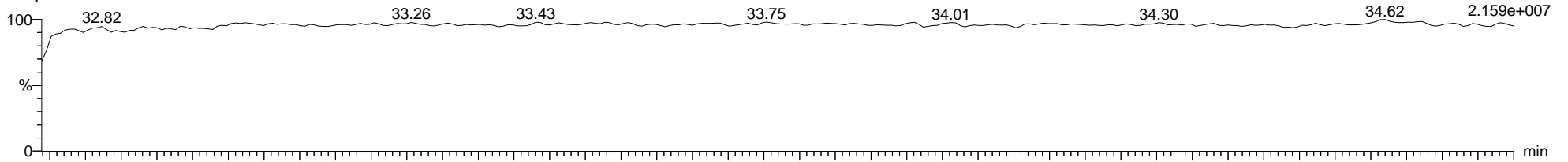
7-200809A25 Smooth(SG,1x1)  
 Sample L2479138-5

F3:Voltage SIR,EI+  
 375.8178  
 1.150e+004



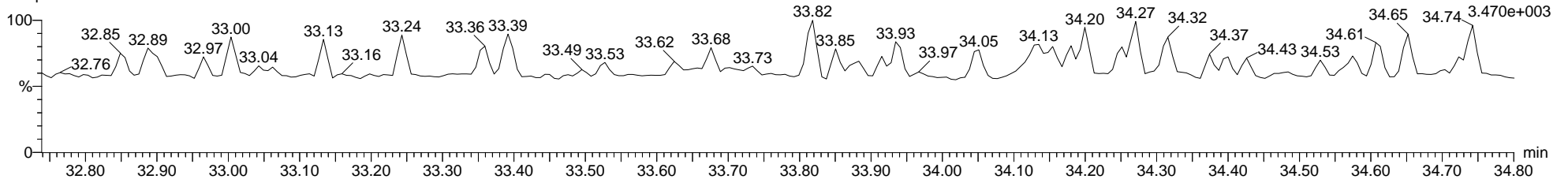
7-200809A25 Smooth(SG,1x1)  
 Sample L2479138-5

F3:Voltage SIR,EI+  
 380.9760  
 2.159e+007



7-200809A25 Smooth(SG,1x1)  
 Sample L2479138-5

F3:Voltage SIR,EI+  
 445.7555  
 3.470e+003



Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

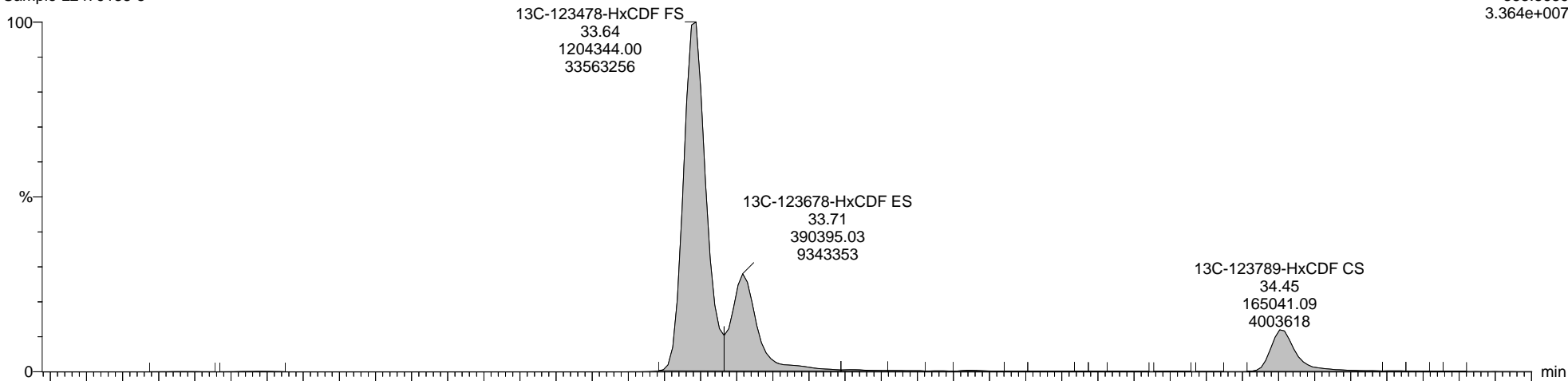
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-123678-HxCDF ES

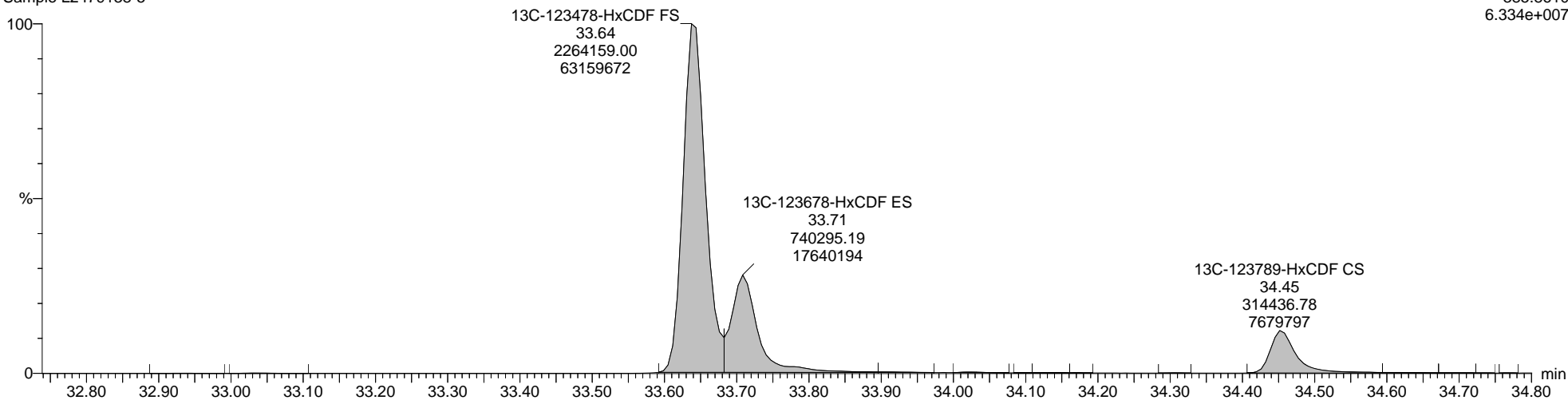
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
383.8639  
3.364e+007



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F3:Voltage SIR,EI+  
385.8610  
6.334e+007



Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

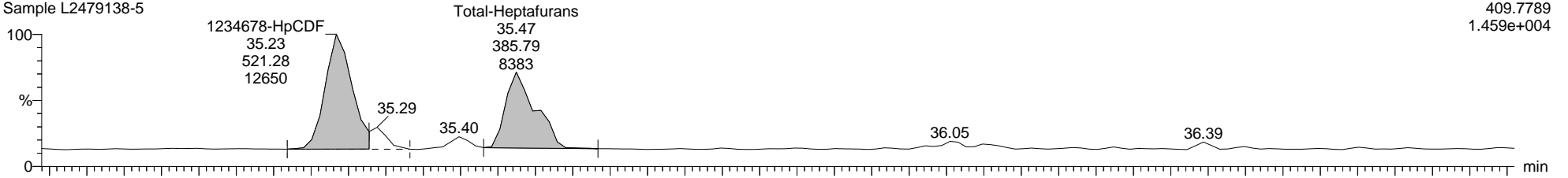
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Total-Heptafurans

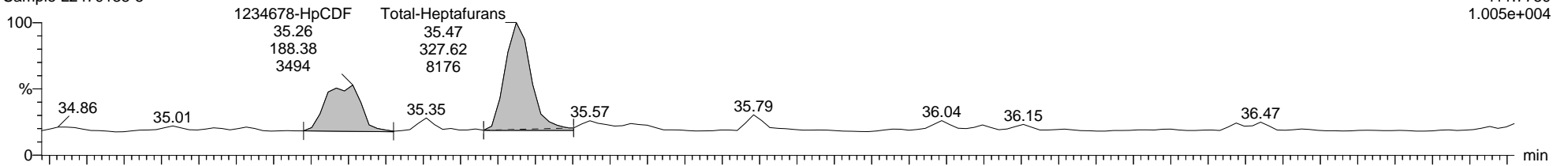
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
409.7789  
1.459e+004



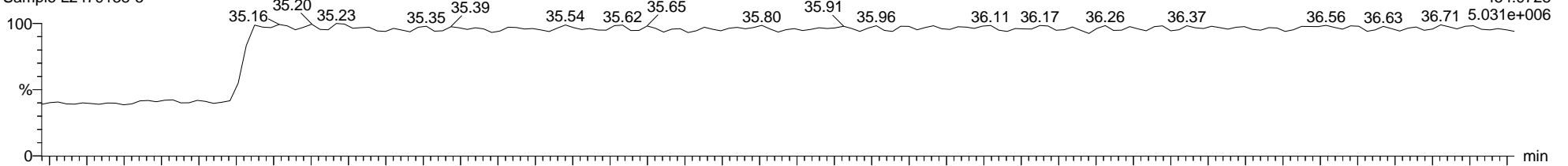
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
411.7759  
1.005e+004



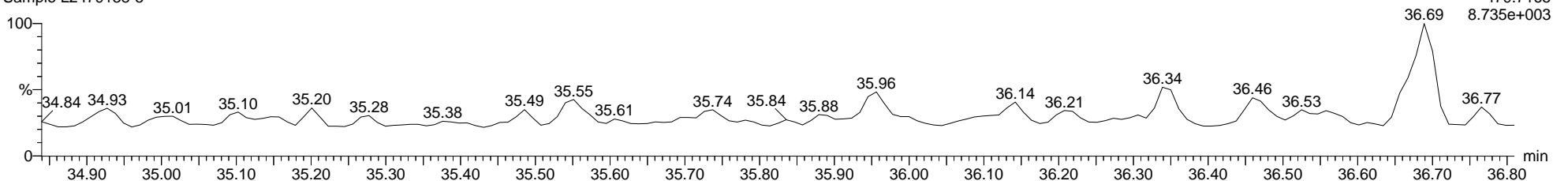
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
454.9728  
5.031e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
479.7165  
8.735e+003





Quantify Sample Report

MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

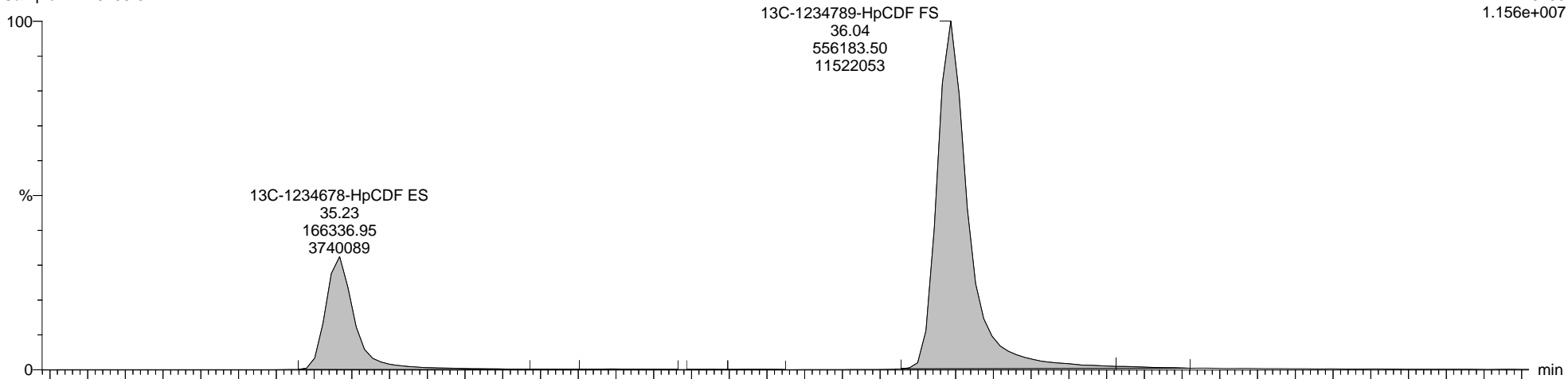
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

13C-1234678-HpCDF ES

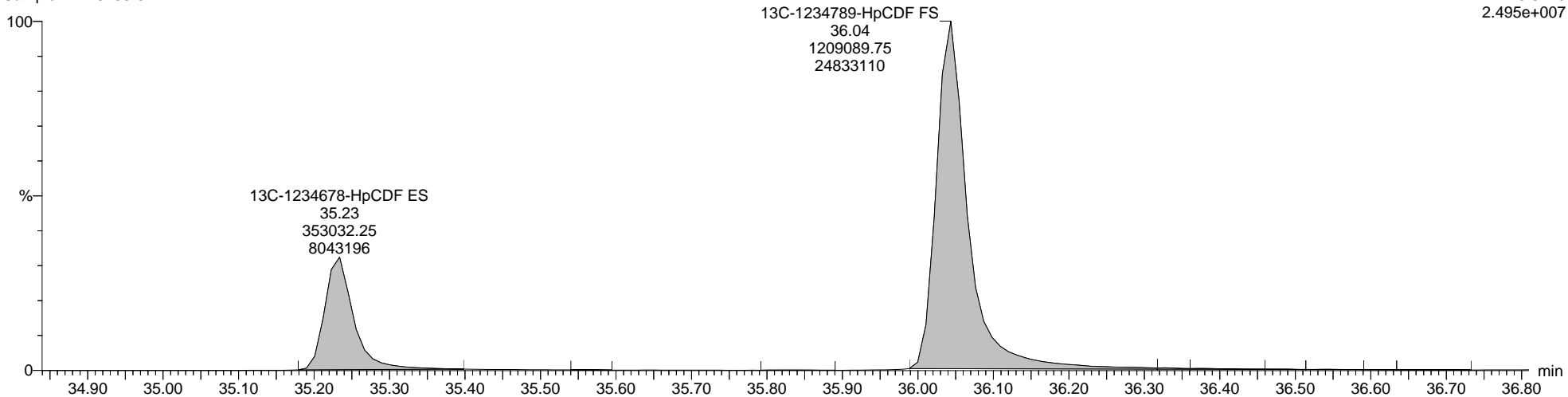
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
417.8253  
1.156e+007



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F4:Voltage SIR,EI+  
419.8220  
2.495e+007



Quantify Sample Report MassLynx MassLynx V4.1 SCN 901

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

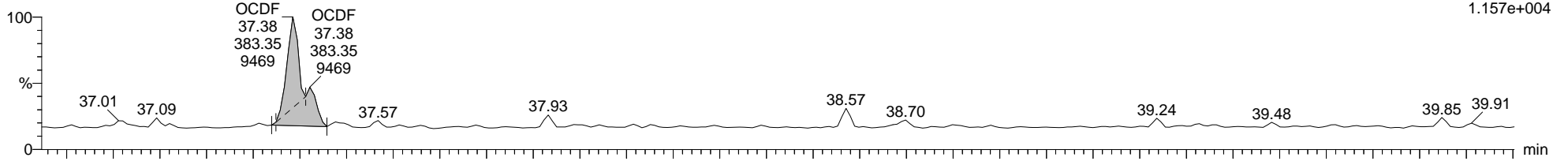
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Name: 7-200809A25, Date: 10-Aug-2020, Time: 01:59:11, ID: L2479138-5, Description: Sample, Vial: Tray1:66

Totals-OCDF

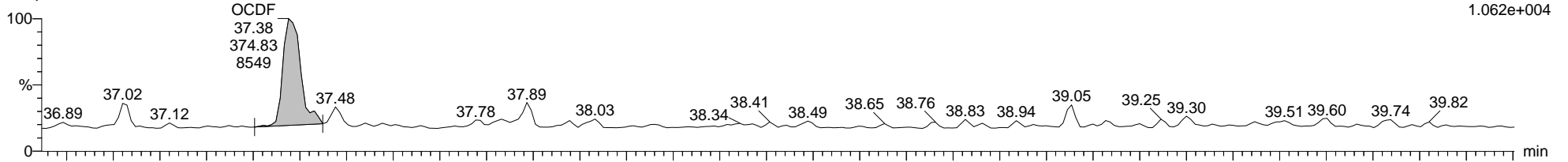
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
441.7428  
1.157e+004



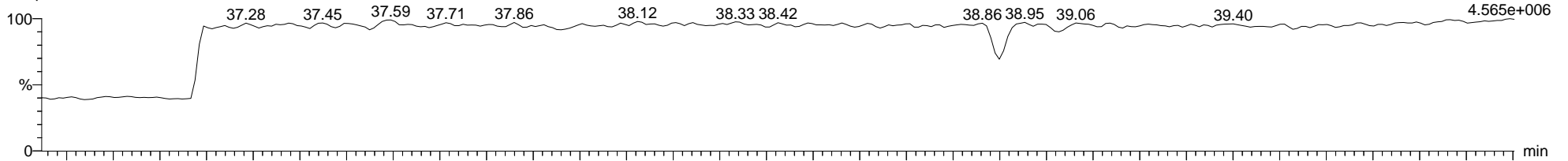
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
443.7398  
1.062e+004



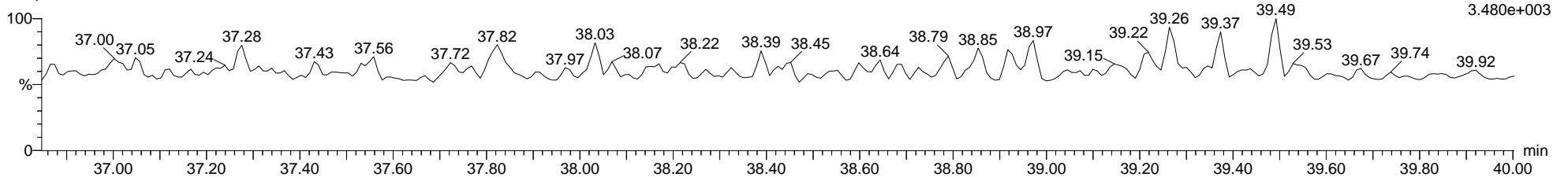
7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
454.9728  
4.565e+006



7-200809A25 Smooth(SG,1x1)  
Sample L2479138-5

F5:Voltage SIR,EI+  
513.6775  
3.480e+003



**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.708	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.708	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.644	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.644	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:34.025	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:34.025	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.947	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.947	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.883	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.883	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.844	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.844	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:34.032	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:34.032	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.960	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.960	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.922	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.922	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.863	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.863	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.708	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.708	NA200813MB
13-Aug-20	09:47:44	Pre modification peak	Sample:7-200809A21, Compound:13CHXF, RT:33.644	
13-Aug-20	09:47:44	Peak modified	Sample:7-200809A21, Compound:13CHXF, RT:33.644	NA200813MB
13-Aug-20	09:49:26	Pre modification peak	Sample:7-200809A22, Compound:13CHXF, RT:33.902	
13-Aug-20	09:49:26	Peak modified	Sample:7-200809A22, Compound:13CHXF, RT:33.902	NA200813MB
13-Aug-20	09:49:26	Pre modification peak	Sample:7-200809A22, Compound:13CHXF, RT:33.721	
13-Aug-20	09:49:26	Peak modified	Sample:7-200809A22, Compound:13CHXF, RT:33.721	NA200813MB
13-Aug-20	09:49:26	Pre modification peak	Sample:7-200809A22, Compound:13CHXF, RT:33.650	
13-Aug-20	09:49:26	Peak modified	Sample:7-200809A22, Compound:13CHXF, RT:33.650	NA200813MB
13-Aug-20	09:49:26	Pre modification peak	Sample:7-200809A22, Compound:13CHXF, RT:33.850	
13-Aug-20	09:49:26	Peak modified	Sample:7-200809A22, Compound:13CHXF, RT:33.850	NA200813MB
13-Aug-20	09:49:26	Pre modification peak	Sample:7-200809A22, Compound:13CHXF, RT:33.721	
13-Aug-20	09:49:26	Peak modified	Sample:7-200809A22, Compound:13CHXF, RT:33.721	NA200813MB
13-Aug-20	09:49:26	Pre modification peak	Sample:7-200809A22, Compound:13CHXF, RT:33.650	
13-Aug-20	09:49:26	Peak modified	Sample:7-200809A22, Compound:13CHXF, RT:33.650	NA200813MB
13-Aug-20	09:50:32	Pre modification peak	Sample:7-200809A23, Compound:13CHXF, RT:33.896	
13-Aug-20	09:50:32	Peak modified	Sample:7-200809A23, Compound:13CHXF, RT:33.896	NA200813MB
13-Aug-20	09:50:32	Pre modification peak	Sample:7-200809A23, Compound:13CHXF, RT:33.721	
13-Aug-20	09:50:32	Peak modified	Sample:7-200809A23, Compound:13CHXF, RT:33.721	NA200813MB
13-Aug-20	09:50:32	Pre modification peak	Sample:7-200809A23, Compound:13CHXF, RT:33.650	
13-Aug-20	09:50:32	Peak modified	Sample:7-200809A23, Compound:13CHXF, RT:33.650	NA200813MB
13-Aug-20	09:50:32	Pre modification peak	Sample:7-200809A23, Compound:13CHXF, RT:33.721	
13-Aug-20	09:50:32	Peak modified	Sample:7-200809A23, Compound:13CHXF, RT:33.721	NA200813MB
13-Aug-20	09:50:32	Pre modification peak	Sample:7-200809A23, Compound:13CHXF, RT:33.650	
13-Aug-20	09:50:32	Peak modified	Sample:7-200809A23, Compound:13CHXF, RT:33.650	NA200813MB
13-Aug-20	09:51:24	Pre modification peak	Sample:7-200809A24, Compound:13CHXF, RT:33.657	
13-Aug-20	09:51:24	Peak modified	Sample:7-200809A24, Compound:13CHXF, RT:33.657	NA200813MB
13-Aug-20	09:51:24	Pre modification peak	Sample:7-200809A24, Compound:13CHXF, RT:33.657	
13-Aug-20	09:51:24	Peak modified	Sample:7-200809A24, Compound:13CHXF, RT:33.657	NA200813MB
13-Aug-20	09:51:24	Peak modified	Sample:7-200809A24, Compound:13CHXF, RT:33.657	NA200813MB
13-Aug-20	09:51:24	Peak modified	Sample:7-200809A24, Compound:13CHXF, RT:33.657	NA200813MB
13-Aug-20	09:51:39	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	10:33:07	Pre modification peak	Sample:7-200809A23, Compound:TD, RT:24.774	
11-Aug-20	10:33:07	Peak modified	Sample:7-200809A23, Compound:TD, RT:24.774	
11-Aug-20	10:33:07	Peak added	Sample:7-200809A23, Compound:TD, RT:24.789	
11-Aug-20	10:33:31	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	
11-Aug-20	10:34:22	Peak deleted	Sample:7-200809A21, Compound:PD, RT:31.882	
11-Aug-20	10:34:22	Peak deleted	Sample:7-200809A21, Compound:PD, RT:31.882	
11-Aug-20	10:34:33	Peak deleted	Sample:7-200809A22, Compound:PD, RT:31.882	
11-Aug-20	10:34:33	Peak deleted	Sample:7-200809A22, Compound:PD, RT:31.882	
11-Aug-20	10:34:46	Peak deleted	Sample:7-200809A23, Compound:PD, RT:31.882	
11-Aug-20	10:34:46	Peak added	Sample:7-200809A23, Compound:PD, RT:30.527	
11-Aug-20	10:34:46	Peak deleted	Sample:7-200809A23, Compound:PD, RT:31.882	
11-Aug-20	10:35:27	Peak deleted	Sample:7-200809A24, Compound:PD, RT:31.882	
11-Aug-20	10:35:27	Peak deleted	Sample:7-200809A24, Compound:PD, RT:31.893	
11-Aug-20	10:35:40	Peak deleted	Sample:7-200809A25, Compound:PD, RT:31.882	NA200811MA
11-Aug-20	10:35:40	Peak added	Sample:7-200809A25, Compound:PD, RT:32.104	NA200811MA
11-Aug-20	10:35:40	Peak deleted	Sample:7-200809A25, Compound:PD, RT:31.871	NA200811MA
11-Aug-20	10:35:40	Peak added	Sample:7-200809A25, Compound:PD, RT:32.093	NA200811MA
11-Aug-20	10:35:58	Peak deleted	Sample:7-200809A25, Compound:PD, RT:32.104	
11-Aug-20	10:35:58	Peak deleted	Sample:7-200809A25, Compound:PD, RT:32.093	
11-Aug-20	10:37:07	Peak deleted	Sample:7-200809A21, Compound:HXD, RT:33.637	NA200811MA
11-Aug-20	10:37:07	Peak added	Sample:7-200809A21, Compound:HXD, RT:34.154	NA200811MA
11-Aug-20	10:37:07	Peak added	Sample:7-200809A21, Compound:HXD, RT:34.187	NA200811MA
11-Aug-20	10:37:07	Peak added	Sample:7-200809A21, Compound:HXD, RT:34.329	NA200811MA
11-Aug-20	10:37:07	Peak deleted	Sample:7-200809A21, Compound:HXD, RT:33.644	NA200811MA
11-Aug-20	10:37:07	Peak added	Sample:7-200809A21, Compound:HXD, RT:34.200	NA200811MA
11-Aug-20	10:37:07	Peak added	Sample:7-200809A21, Compound:HXD, RT:34.141	NA200811MA
11-Aug-20	10:37:46	Peak deleted	Sample:7-200809A22, Compound:HXD, RT:33.650	NA200811MA
11-Aug-20	10:37:46	Peak added	Sample:7-200809A22, Compound:HXD, RT:34.200	NA200811MA
11-Aug-20	10:37:46	Peak deleted	Sample:7-200809A22, Compound:HXD, RT:33.650	NA200811MA
11-Aug-20	10:37:46	Peak added	Sample:7-200809A22, Compound:HXD, RT:34.200	NA200811MA
11-Aug-20	10:38:07	Peak added	Sample:7-200809A22, Compound:HXD, RT:33.799	
11-Aug-20	10:38:07	Pre modification peak	Sample:7-200809A22, Compound:HXD, RT:32.739	
11-Aug-20	10:38:07	Peak modified	Sample:7-200809A22, Compound:HXD, RT:32.739	
11-Aug-20	10:38:07	Pre modification peak	Sample:7-200809A22, Compound:HXD, RT:33.786	
11-Aug-20	10:38:07	Peak modified	Sample:7-200809A22, Compound:HXD, RT:33.786	
11-Aug-20	10:38:25	Peak added	Sample:7-200809A21, Compound:HXD, RT:33.766	
11-Aug-20	10:38:25	Peak added	Sample:7-200809A21, Compound:HXD, RT:33.786	
11-Aug-20	10:38:49	Peak deleted	Sample:7-200809A23, Compound:HXD, RT:33.644	
11-Aug-20	10:38:49	Peak added	Sample:7-200809A23, Compound:HXD, RT:33.320	
11-Aug-20	10:38:49	Peak deleted	Sample:7-200809A23, Compound:HXD, RT:33.650	
11-Aug-20	10:38:49	Peak added	Sample:7-200809A23, Compound:HXD, RT:33.314	
11-Aug-20	10:38:58	Pre modification peak	Sample:7-200809A23, Compound:HXD, RT:33.812	
11-Aug-20	10:38:58	Peak modified	Sample:7-200809A23, Compound:HXD, RT:33.812	
11-Aug-20	10:38:58	Pre modification peak	Sample:7-200809A23, Compound:HXD, RT:33.754	
11-Aug-20	10:38:58	Peak modified	Sample:7-200809A23, Compound:HXD, RT:33.754	
11-Aug-20	10:39:32	Pre modification peak	Sample:7-200809A24, Compound:HXD, RT:33.786	
11-Aug-20	10:39:32	Peak modified	Sample:7-200809A24, Compound:HXD, RT:33.786	
11-Aug-20	10:39:32	Peak deleted	Sample:7-200809A24, Compound:HXD, RT:33.657	
11-Aug-20	10:39:32	Pre modification peak	Sample:7-200809A24, Compound:HXD, RT:33.792	
11-Aug-20	10:39:32	Peak modified	Sample:7-200809A24, Compound:HXD, RT:33.792	
11-Aug-20	10:39:32	Peak deleted	Sample:7-200809A24, Compound:HXD, RT:33.728	
11-Aug-20	10:39:32	Peak deleted	Sample:7-200809A24, Compound:HXD, RT:33.657	
11-Aug-20	10:40:15	Pre modification peak	Sample:7-200809A24, Compound:HXD, RT:33.327	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	10:40:15	Peak modified	Sample:7-200809A24, Compound:HXD, RT:33.327	NA200811MA
11-Aug-20	10:40:15	Peak added	Sample:7-200809A24, Compound:HXD, RT:34.329	NA200811MA
11-Aug-20	10:40:15	Peak added	Sample:7-200809A24, Compound:HXD, RT:34.154	NA200811MA
11-Aug-20	10:40:15	Peak modified	Sample:7-200809A24, Compound:HXD, RT:33.792	NA200811MA
11-Aug-20	10:40:15	Pre modification peak	Sample:7-200809A24, Compound:HXD, RT:33.327	
11-Aug-20	10:40:15	Peak modified	Sample:7-200809A24, Compound:HXD, RT:33.327	NA200811MA
11-Aug-20	10:40:15	Peak added	Sample:7-200809A24, Compound:HXD, RT:34.342	NA200811MA
11-Aug-20	10:40:15	Peak added	Sample:7-200809A24, Compound:HXD, RT:34.148	NA200811MA
11-Aug-20	10:40:47	Peak deleted	Sample:7-200809A25, Compound:HXD, RT:33.637	
11-Aug-20	10:40:47	Pre modification peak	Sample:7-200809A25, Compound:HXD, RT:33.301	
11-Aug-20	10:40:47	Peak modified	Sample:7-200809A25, Compound:HXD, RT:33.301	
11-Aug-20	10:40:47	Pre modification peak	Sample:7-200809A25, Compound:HXD, RT:33.773	
11-Aug-20	10:40:47	Peak modified	Sample:7-200809A25, Compound:HXD, RT:33.773	
11-Aug-20	10:40:47	Peak deleted	Sample:7-200809A25, Compound:HXD, RT:33.637	
11-Aug-20	10:40:47	Pre modification peak	Sample:7-200809A25, Compound:HXD, RT:33.301	
11-Aug-20	10:40:47	Peak modified	Sample:7-200809A25, Compound:HXD, RT:33.301	
11-Aug-20	10:41:09	Peak added	Sample:7-200809A19, Compound:HPD, RT:35.814	NA200811MA
11-Aug-20	10:41:09	Peak added	Sample:7-200809A19, Compound:HPD, RT:35.814	NA200811MA
11-Aug-20	10:41:34	Pre modification peak	Sample:7-200809A21, Compound:HPD, RT:35.803	
11-Aug-20	10:41:34	Peak modified	Sample:7-200809A21, Compound:HPD, RT:35.803	NA200811MB
11-Aug-20	10:41:34	Pre modification peak	Sample:7-200809A21, Compound:HPD, RT:35.409	
11-Aug-20	10:41:34	Peak modified	Sample:7-200809A21, Compound:HPD, RT:35.409	NA200811MB
11-Aug-20	10:41:34	Peak deleted	Sample:7-200809A21, Compound:HPD, RT:36.043	NA200811MB
11-Aug-20	10:41:34	Peak deleted	Sample:7-200809A21, Compound:HPD, RT:36.043	NA200811MB
11-Aug-20	10:41:53	Peak modified	Sample:7-200809A21, Compound:HPD, RT:35.803	NA200811MB
11-Aug-20	10:41:53	Pre modification peak	Sample:7-200809A21, Compound:HPD, RT:35.803	
11-Aug-20	10:41:53	Peak modified	Sample:7-200809A21, Compound:HPD, RT:35.803	NA200811MB
11-Aug-20	10:42:15	Peak deleted	Sample:7-200809A22, Compound:HPD, RT:36.043	NA200811MB
11-Aug-20	10:42:15	Pre modification peak	Sample:7-200809A22, Compound:HPD, RT:35.803	
11-Aug-20	10:42:15	Peak modified	Sample:7-200809A22, Compound:HPD, RT:35.803	NA200811MB
11-Aug-20	10:42:15	Peak deleted	Sample:7-200809A22, Compound:HPD, RT:36.043	NA200811MB
11-Aug-20	10:42:15	Pre modification peak	Sample:7-200809A22, Compound:HPD, RT:35.814	
11-Aug-20	10:42:15	Peak modified	Sample:7-200809A22, Compound:HPD, RT:35.814	NA200811MB
11-Aug-20	10:42:28	Peak deleted	Sample:7-200809A23, Compound:HPD, RT:36.043	
11-Aug-20	10:42:28	Peak deleted	Sample:7-200809A23, Compound:HPD, RT:35.486	
11-Aug-20	10:42:28	Peak deleted	Sample:7-200809A23, Compound:HPD, RT:36.055	
11-Aug-20	10:42:43	Peak deleted	Sample:7-200809A24, Compound:HPD, RT:36.065	NA200811MB
11-Aug-20	10:42:43	Pre modification peak	Sample:7-200809A24, Compound:HPD, RT:35.814	
11-Aug-20	10:42:43	Peak modified	Sample:7-200809A24, Compound:HPD, RT:35.814	NA200811MB
11-Aug-20	10:42:43	Peak deleted	Sample:7-200809A24, Compound:HPD, RT:36.055	NA200811MB
11-Aug-20	10:43:04	Pre modification peak	Sample:7-200809A24, Compound:HPD, RT:35.814	
11-Aug-20	10:43:04	Peak modified	Sample:7-200809A24, Compound:HPD, RT:35.814	NA200811MA
11-Aug-20	10:43:04	Pre modification peak	Sample:7-200809A24, Compound:HPD, RT:35.420	
11-Aug-20	10:43:04	Peak modified	Sample:7-200809A24, Compound:HPD, RT:35.420	NA200811MA
11-Aug-20	10:43:20	Peak deleted	Sample:7-200809A25, Compound:HPD, RT:36.033	NA200811MA
11-Aug-20	10:43:20	Pre modification peak	Sample:7-200809A25, Compound:HPD, RT:35.792	
11-Aug-20	10:43:20	Peak modified	Sample:7-200809A25, Compound:HPD, RT:35.792	NA200811MA
11-Aug-20	10:43:20	Pre modification peak	Sample:7-200809A25, Compound:HPD, RT:35.409	
11-Aug-20	10:43:20	Peak modified	Sample:7-200809A25, Compound:HPD, RT:35.409	NA200811MA
11-Aug-20	10:43:20	Peak deleted	Sample:7-200809A25, Compound:HPD, RT:36.043	NA200811MA
11-Aug-20	10:43:29	Pre modification peak	Sample:7-200809A25, Compound:HPD, RT:35.803	
11-Aug-20	10:43:29	Peak modified	Sample:7-200809A25, Compound:HPD, RT:35.803	NA200811MB
11-Aug-20	10:43:53	Peak added	Sample:7-200809A18, Compound:OCD, RT:37.303	NA200811MA

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	10:43:53	Peak added	Sample:7-200809A18, Compound:OCD, RT:37.303	NA200811MA
11-Aug-20	10:44:08	Peak added	Sample:7-200809A19, Compound:OCD, RT:37.303	NA200811MA
11-Aug-20	10:44:08	Peak added	Sample:7-200809A19, Compound:OCD, RT:37.294	NA200811MA
11-Aug-20	10:44:25	Pre modification peak	Sample:7-200809A21, Compound:OCD, RT:37.294	
11-Aug-20	10:44:25	Peak modified	Sample:7-200809A21, Compound:OCD, RT:37.294	NA200811MB
11-Aug-20	10:44:25	Pre modification peak	Sample:7-200809A21, Compound:OCD, RT:37.294	
11-Aug-20	10:44:25	Peak modified	Sample:7-200809A21, Compound:OCD, RT:37.294	NA200811MB
11-Aug-20	10:44:37	Pre modification peak	Sample:7-200809A22, Compound:OCD, RT:37.303	
11-Aug-20	10:44:37	Peak modified	Sample:7-200809A22, Compound:OCD, RT:37.303	NA200811MB
11-Aug-20	10:45:37	Peak added	Sample:7-200809A21, Compound:TF, RT:24.030	NA200811MA
11-Aug-20	10:45:37	Pre modification peak	Sample:7-200809A21, Compound:TF, RT:25.816	
11-Aug-20	10:45:37	Peak modified	Sample:7-200809A21, Compound:TF, RT:25.816	NA200811MA
11-Aug-20	10:45:37	Pre modification peak	Sample:7-200809A21, Compound:TF, RT:25.057	
11-Aug-20	10:45:37	Peak modified	Sample:7-200809A21, Compound:TF, RT:25.057	NA200811MA
11-Aug-20	10:45:37	Peak added	Sample:7-200809A21, Compound:TF, RT:25.653	NA200811MA
11-Aug-20	10:46:27	Peak deleted	Sample:7-200809A22, Compound:TF, RT:24.164	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:25.072	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:25.072	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:24.357	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:24.357	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:25.846	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:25.846	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:21.543	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:21.543	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:24.938	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:24.938	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:24.670	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:24.670	
11-Aug-20	10:46:27	Pre modification peak	Sample:7-200809A22, Compound:TF, RT:24.357	
11-Aug-20	10:46:27	Peak modified	Sample:7-200809A22, Compound:TF, RT:24.357	
11-Aug-20	10:46:27	Peak added	Sample:7-200809A22, Compound:TF, RT:25.013	
11-Aug-20	10:47:22	Pre modification peak	Sample:7-200809A23, Compound:TF, RT:25.831	
11-Aug-20	10:47:22	Peak modified	Sample:7-200809A23, Compound:TF, RT:25.831	
11-Aug-20	10:47:22	Pre modification peak	Sample:7-200809A23, Compound:TF, RT:24.357	
11-Aug-20	10:47:22	Peak modified	Sample:7-200809A23, Compound:TF, RT:24.357	
11-Aug-20	10:47:22	Peak added	Sample:7-200809A23, Compound:TF, RT:24.997	
11-Aug-20	10:47:22	Pre modification peak	Sample:7-200809A23, Compound:TF, RT:21.543	
11-Aug-20	10:47:22	Peak modified	Sample:7-200809A23, Compound:TF, RT:21.543	
11-Aug-20	10:47:22	Pre modification peak	Sample:7-200809A23, Compound:TF, RT:21.543	
11-Aug-20	10:47:22	Peak modified	Sample:7-200809A23, Compound:TF, RT:21.543	
11-Aug-20	10:47:22	Pre modification peak	Sample:7-200809A23, Compound:TF, RT:24.342	
11-Aug-20	10:47:22	Peak modified	Sample:7-200809A23, Compound:TF, RT:24.342	
11-Aug-20	10:47:22	Peak added	Sample:7-200809A23, Compound:TF, RT:25.831	
11-Aug-20	10:47:22	Peak added	Sample:7-200809A23, Compound:TF, RT:24.983	
11-Aug-20	10:47:27	Peak modified	Sample:7-200809A23, Compound:TF, RT:24.342	
11-Aug-20	10:48:17	Pre modification peak	Sample:7-200809A24, Compound:TF, RT:24.997	
11-Aug-20	10:48:17	Peak modified	Sample:7-200809A24, Compound:TF, RT:24.997	
11-Aug-20	10:48:17	Pre modification peak	Sample:7-200809A24, Compound:TF, RT:24.670	
11-Aug-20	10:48:17	Peak modified	Sample:7-200809A24, Compound:TF, RT:24.670	
11-Aug-20	10:48:17	Peak added	Sample:7-200809A24, Compound:TF, RT:25.846	
11-Aug-20	10:48:17	Pre modification peak	Sample:7-200809A24, Compound:TF, RT:24.059	
11-Aug-20	10:48:17	Peak modified	Sample:7-200809A24, Compound:TF, RT:24.059	
11-Aug-20	10:48:17	Pre modification peak	Sample:7-200809A24, Compound:TF, RT:27.484	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	10:48:17	Peak modified	Sample:7-200809A24, Compound:TF, RT:27.484	
11-Aug-20	10:48:17	Pre modification peak	Sample:7-200809A24, Compound:TF, RT:25.846	
11-Aug-20	10:48:17	Peak modified	Sample:7-200809A24, Compound:TF, RT:25.846	
11-Aug-20	10:48:17	Pre modification peak	Sample:7-200809A24, Compound:TF, RT:25.757	
11-Aug-20	10:48:17	Peak modified	Sample:7-200809A24, Compound:TF, RT:25.757	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:27.499	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:27.499	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:25.846	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:25.846	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:25.668	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:25.668	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:24.357	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:24.357	
11-Aug-20	10:49:56	Peak deleted	Sample:7-200809A25, Compound:TF, RT:24.268	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:23.509	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:23.509	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:25.802	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:25.802	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:21.543	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:21.543	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:24.327	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:24.327	
11-Aug-20	10:49:56	Pre modification peak	Sample:7-200809A25, Compound:TF, RT:23.524	
11-Aug-20	10:49:56	Peak modified	Sample:7-200809A25, Compound:TF, RT:23.524	
11-Aug-20	10:49:56	Peak added	Sample:7-200809A25, Compound:TF, RT:26.233	
11-Aug-20	10:49:56	Peak added	Sample:7-200809A25, Compound:TF, RT:25.221	
11-Aug-20	10:49:56	Peak added	Sample:7-200809A25, Compound:TF, RT:24.997	
11-Aug-20	10:50:15	Peak deleted	Sample:7-200809A25, Compound:TF, RT:22.079	
11-Aug-20	10:50:15	Peak deleted	Sample:7-200809A25, Compound:TF, RT:22.049	
11-Aug-20	10:50:34	Peak added	Sample:7-200809A18, Compound:PF-f2, RT:31.171	NA200811MA
11-Aug-20	10:50:44	Peak added	Sample:7-200809A18, Compound:PF-f2, RT:31.182	NA200811MA
11-Aug-20	10:50:56	Peak added	Sample:7-200809A19, Compound:PF-f2, RT:31.160	NA200811MA
11-Aug-20	10:51:18	Peak modified	Sample:7-200809A19, Compound:PF-f2, RT:31.160	NA200811MA
11-Aug-20	10:51:18	Peak added	Sample:7-200809A19, Compound:PF-f2, RT:31.893	NA200811MA
11-Aug-20	10:51:18	Peak added	Sample:7-200809A19, Compound:PF-f2, RT:31.893	NA200811MA
11-Aug-20	10:51:37	Peak added	Sample:7-200809A21, Compound:PF-f2, RT:30.427	
11-Aug-20	10:52:02	Peak modified	Sample:7-200809A21, Compound:PF-f2, RT:30.427	NA200811MA
11-Aug-20	10:52:02	Peak added	Sample:7-200809A21, Compound:PF-f2, RT:31.149	NA200811MA
11-Aug-20	10:52:02	Peak added	Sample:7-200809A21, Compound:PF-f2, RT:31.893	NA200811MA
11-Aug-20	10:52:55	Pre modification peak	Sample:7-200809A22, Compound:PF-f2, RT:31.904	
11-Aug-20	10:52:55	Peak modified	Sample:7-200809A22, Compound:PF-f2, RT:31.904	NA200811MA
11-Aug-20	10:52:55	Pre modification peak	Sample:7-200809A22, Compound:PF-f2, RT:30.326	
11-Aug-20	10:52:55	Peak modified	Sample:7-200809A22, Compound:PF-f2, RT:30.326	NA200811MA
11-Aug-20	10:52:55	Peak added	Sample:7-200809A22, Compound:PF-f2, RT:31.815	NA200811MA
11-Aug-20	10:52:55	Pre modification peak	Sample:7-200809A22, Compound:PF-f2, RT:31.915	
11-Aug-20	10:52:55	Peak modified	Sample:7-200809A22, Compound:PF-f2, RT:31.915	NA200811MA
11-Aug-20	10:52:55	Pre modification peak	Sample:7-200809A22, Compound:PF-f2, RT:30.938	
11-Aug-20	10:52:55	Peak modified	Sample:7-200809A22, Compound:PF-f2, RT:30.938	NA200811MA
11-Aug-20	10:52:55	Pre modification peak	Sample:7-200809A22, Compound:PF-f2, RT:30.315	
11-Aug-20	10:52:55	Peak modified	Sample:7-200809A22, Compound:PF-f2, RT:30.315	NA200811MA
11-Aug-20	10:52:55	Peak added	Sample:7-200809A22, Compound:PF-f2, RT:31.815	NA200811MA
11-Aug-20	10:53:47	Pre modification peak	Sample:7-200809A23, Compound:PF-f2, RT:30.938	
11-Aug-20	10:53:47	Peak modified	Sample:7-200809A23, Compound:PF-f2, RT:30.938	NA200811MA

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	10:53:47	Pre modification peak	Sample:7-200809A23, Compound:PF-f2, RT:30.460	
11-Aug-20	10:53:47	Peak modified	Sample:7-200809A23, Compound:PF-f2, RT:30.460	NA200811MA
11-Aug-20	10:53:47	Peak added	Sample:7-200809A23, Compound:PF-f2, RT:30.882	NA200811MA
11-Aug-20	10:53:47	Peak added	Sample:7-200809A23, Compound:PF-f2, RT:31.204	NA200811MA
11-Aug-20	10:53:47	Peak added	Sample:7-200809A23, Compound:PF-f2, RT:31.371	NA200811MA
11-Aug-20	10:53:47	Pre modification peak	Sample:7-200809A23, Compound:PF-f2, RT:30.938	
11-Aug-20	10:53:47	Peak modified	Sample:7-200809A23, Compound:PF-f2, RT:30.938	NA200811MA
11-Aug-20	10:53:47	Pre modification peak	Sample:7-200809A23, Compound:PF-f2, RT:30.460	
11-Aug-20	10:53:47	Peak modified	Sample:7-200809A23, Compound:PF-f2, RT:30.460	NA200811MA
11-Aug-20	10:53:47	Peak added	Sample:7-200809A23, Compound:PF-f2, RT:30.849	NA200811MA
11-Aug-20	10:53:47	Peak added	Sample:7-200809A23, Compound:PF-f2, RT:31.360	NA200811MA
11-Aug-20	10:55:43	Peak added	Sample:7-200809A24, Compound:PF-f2, RT:31.182	NA200811MA
11-Aug-20	10:55:43	Peak added	Sample:7-200809A24, Compound:PF-f2, RT:30.938	NA200811MA
11-Aug-20	10:55:43	Peak added	Sample:7-200809A24, Compound:PF-f2, RT:31.915	NA200811MA
11-Aug-20	10:55:43	Peak added	Sample:7-200809A24, Compound:PF-f2, RT:31.815	NA200811MA
11-Aug-20	10:55:43	Pre modification peak	Sample:7-200809A24, Compound:PF-f2, RT:30.938	
11-Aug-20	10:55:43	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:30.938	NA200811MA
11-Aug-20	10:55:43	Pre modification peak	Sample:7-200809A24, Compound:PF-f2, RT:30.460	
11-Aug-20	10:55:43	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:30.460	NA200811MA
11-Aug-20	10:55:43	Pre modification peak	Sample:7-200809A24, Compound:PF-f2, RT:31.904	
11-Aug-20	10:55:43	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:31.904	NA200811MA
11-Aug-20	10:55:43	Peak added	Sample:7-200809A24, Compound:PF-f2, RT:30.371	NA200811MA
11-Aug-20	10:55:43	Peak added	Sample:7-200809A24, Compound:PF-f2, RT:31.349	NA200811MA
11-Aug-20	10:55:54	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:31.815	NA200811MA
11-Aug-20	10:56:15	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:31.904	NA200811MA
11-Aug-20	10:56:15	Pre modification peak	Sample:7-200809A24, Compound:PF-f2, RT:31.826	
11-Aug-20	10:56:15	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:31.826	NA200811MA
11-Aug-20	10:56:24	Peak modified	Sample:7-200809A24, Compound:PF-f2, RT:31.815	
11-Aug-20	10:58:26	Pre modification peak	Sample:7-200809A25, Compound:PF-f2, RT:31.882	
11-Aug-20	10:58:26	Peak modified	Sample:7-200809A25, Compound:PF-f2, RT:31.882	NA200811MA
11-Aug-20	10:58:26	Peak added	Sample:7-200809A25, Compound:PF-f2, RT:31.804	NA200811MA
11-Aug-20	10:58:26	Peak added	Sample:7-200809A25, Compound:PF-f2, RT:31.160	NA200811MA
11-Aug-20	10:58:26	Peak added	Sample:7-200809A25, Compound:PF-f2, RT:30.349	NA200811MA
11-Aug-20	10:58:26	Peak added	Sample:7-200809A25, Compound:PF-f2, RT:30.438	NA200811MA
11-Aug-20	10:58:26	Pre modification peak	Sample:7-200809A25, Compound:PF-f2, RT:31.360	
11-Aug-20	10:58:26	Peak modified	Sample:7-200809A25, Compound:PF-f2, RT:31.360	NA200811MA
11-Aug-20	10:58:26	Pre modification peak	Sample:7-200809A25, Compound:PF-f2, RT:31.171	
11-Aug-20	10:58:26	Peak modified	Sample:7-200809A25, Compound:PF-f2, RT:31.171	NA200811MA
11-Aug-20	11:00:11	Pre modification peak	Sample:7-200809A22, Compound:HXF, RT:32.739	
11-Aug-20	11:00:11	Peak modified	Sample:7-200809A22, Compound:HXF, RT:32.739	NA200811MA
11-Aug-20	11:00:11	Pre modification peak	Sample:7-200809A22, Compound:HXF, RT:33.062	
11-Aug-20	11:00:11	Peak modified	Sample:7-200809A22, Compound:HXF, RT:33.062	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:32.952	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:33.605	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:34.044	NA200811MA
11-Aug-20	11:00:11	Pre modification peak	Sample:7-200809A22, Compound:HXF, RT:33.075	
11-Aug-20	11:00:11	Peak modified	Sample:7-200809A22, Compound:HXF, RT:33.075	NA200811MA
11-Aug-20	11:00:11	Pre modification peak	Sample:7-200809A22, Compound:HXF, RT:32.739	
11-Aug-20	11:00:11	Peak modified	Sample:7-200809A22, Compound:HXF, RT:32.739	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:32.972	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:33.721	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:33.663	NA200811MA
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:33.598	NA200811MA



**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	11:00:11	Peak added	Sample:7-200809A22, Compound:HXF, RT:34.064	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:33.392	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:34.478	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:33.663	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:33.715	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:32.952	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:33.663	NA200811MA
11-Aug-20	11:00:38	Peak added	Sample:7-200809A23, Compound:HXF, RT:33.721	NA200811MA
11-Aug-20	11:00:47	Peak added	Sample:7-200809A23, Compound:HXF, RT:34.077	
11-Aug-20	11:00:47	Peak added	Sample:7-200809A23, Compound:HXF, RT:34.070	
11-Aug-20	11:01:50	Pre modification peak	Sample:7-200809A24, Compound:HXF, RT:33.069	
11-Aug-20	11:01:50	Peak modified	Sample:7-200809A24, Compound:HXF, RT:33.069	NA200811MA
11-Aug-20	11:01:50	Pre modification peak	Sample:7-200809A24, Compound:HXF, RT:32.965	
11-Aug-20	11:01:50	Peak modified	Sample:7-200809A24, Compound:HXF, RT:32.965	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:34.057	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:34.497	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:33.398	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:33.663	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:33.741	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:33.598	NA200811MA
11-Aug-20	11:01:50	Pre modification peak	Sample:7-200809A24, Compound:HXF, RT:34.490	
11-Aug-20	11:01:50	Peak modified	Sample:7-200809A24, Compound:HXF, RT:34.490	NA200811MA
11-Aug-20	11:01:50	Pre modification peak	Sample:7-200809A24, Compound:HXF, RT:33.069	
11-Aug-20	11:01:50	Peak modified	Sample:7-200809A24, Compound:HXF, RT:33.069	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:33.670	NA200811MA
11-Aug-20	11:01:50	Peak added	Sample:7-200809A24, Compound:HXF, RT:33.728	NA200811MA
11-Aug-20	11:02:37	Pre modification peak	Sample:7-200809A25, Compound:HXF, RT:33.049	
11-Aug-20	11:02:37	Peak modified	Sample:7-200809A25, Compound:HXF, RT:33.049	NA200811MA
11-Aug-20	11:02:37	Pre modification peak	Sample:7-200809A25, Compound:HXF, RT:33.644	
11-Aug-20	11:02:37	Peak modified	Sample:7-200809A25, Compound:HXF, RT:33.644	NA200811MA
11-Aug-20	11:02:37	Peak added	Sample:7-200809A25, Compound:HXF, RT:32.933	NA200811MA
11-Aug-20	11:02:37	Peak added	Sample:7-200809A25, Compound:HXF, RT:33.715	NA200811MA
11-Aug-20	11:02:37	Pre modification peak	Sample:7-200809A25, Compound:HXF, RT:33.049	
11-Aug-20	11:02:37	Peak modified	Sample:7-200809A25, Compound:HXF, RT:33.049	NA200811MA
11-Aug-20	11:02:37	Pre modification peak	Sample:7-200809A25, Compound:HXF, RT:33.023	
11-Aug-20	11:02:37	Peak modified	Sample:7-200809A25, Compound:HXF, RT:33.023	NA200811MA
11-Aug-20	11:02:37	Peak added	Sample:7-200809A25, Compound:HXF, RT:32.952	NA200811MA
11-Aug-20	11:02:37	Peak added	Sample:7-200809A25, Compound:HXF, RT:33.715	NA200811MA
11-Aug-20	11:02:37	Peak added	Sample:7-200809A25, Compound:HXF, RT:33.644	NA200811MA
11-Aug-20	11:05:01	Peak added	Sample:7-200809A25, Compound:HXF, RT:33.385	NA200811MA
11-Aug-20	11:05:01	Peak added	Sample:7-200809A25, Compound:HXF, RT:34.051	NA200811MA
11-Aug-20	11:05:01	Peak modified	Sample:7-200809A25, Compound:HXF, RT:33.049	NA200811MA
11-Aug-20	11:05:01	Peak added	Sample:7-200809A25, Compound:HXF, RT:33.379	NA200811MA
11-Aug-20	11:05:01	Peak added	Sample:7-200809A25, Compound:HXF, RT:34.057	NA200811MA
11-Aug-20	11:05:44	Peak added	Sample:7-200809A21, Compound:HPF, RT:35.245	NA200811MA
11-Aug-20	11:05:44	Peak added	Sample:7-200809A21, Compound:HPF, RT:35.474	NA200811MA
11-Aug-20	11:05:44	Peak added	Sample:7-200809A21, Compound:HPF, RT:36.065	NA200811MA
11-Aug-20	11:05:44	Pre modification peak	Sample:7-200809A21, Compound:HPF, RT:35.245	
11-Aug-20	11:05:44	Peak modified	Sample:7-200809A21, Compound:HPF, RT:35.245	NA200811MA
11-Aug-20	11:05:44	Peak added	Sample:7-200809A21, Compound:HPF, RT:36.065	NA200811MA
11-Aug-20	11:05:52	Peak deleted	Sample:7-200809A21, Compound:HPF, RT:36.065	
11-Aug-20	11:05:52	Peak deleted	Sample:7-200809A21, Compound:HPF, RT:36.065	
11-Aug-20	11:06:05	Pre modification peak	Sample:7-200809A22, Compound:HPF, RT:35.496	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811 na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	11:06:05	Peak modified	Sample:7-200809A22, Compound:HPF, RT:35.496	NA200811MB
11-Aug-20	11:06:05	Pre modification peak	Sample:7-200809A22, Compound:HPF, RT:35.245	
11-Aug-20	11:06:05	Peak modified	Sample:7-200809A22, Compound:HPF, RT:35.245	NA200811MB
11-Aug-20	11:06:22	Pre modification peak	Sample:7-200809A23, Compound:HPF, RT:35.256	
11-Aug-20	11:06:22	Peak modified	Sample:7-200809A23, Compound:HPF, RT:35.256	NA200811MB
11-Aug-20	11:06:22	Pre modification peak	Sample:7-200809A23, Compound:HPF, RT:35.256	
11-Aug-20	11:06:22	Peak modified	Sample:7-200809A23, Compound:HPF, RT:35.256	NA200811MB
11-Aug-20	11:06:33	Pre modification peak	Sample:7-200809A23, Compound:HPF, RT:34.840	
11-Aug-20	11:06:33	Peak modified	Sample:7-200809A23, Compound:HPF, RT:34.840	
11-Aug-20	11:06:33	Pre modification peak	Sample:7-200809A23, Compound:HPF, RT:35.486	
11-Aug-20	11:06:33	Peak modified	Sample:7-200809A23, Compound:HPF, RT:35.486	
11-Aug-20	11:07:02	Peak modified	Sample:7-200809A23, Compound:HPF, RT:35.486	
11-Aug-20	11:07:02	Peak added	Sample:7-200809A23, Compound:HPF, RT:35.420	
11-Aug-20	11:07:02	Pre modification peak	Sample:7-200809A23, Compound:HPF, RT:35.486	
11-Aug-20	11:07:02	Peak modified	Sample:7-200809A23, Compound:HPF, RT:35.486	
11-Aug-20	11:07:02	Peak added	Sample:7-200809A23, Compound:HPF, RT:35.398	
11-Aug-20	11:07:14	Pre modification peak	Sample:7-200809A24, Compound:HPF, RT:35.486	
11-Aug-20	11:07:14	Peak modified	Sample:7-200809A24, Compound:HPF, RT:35.486	
11-Aug-20	11:07:14	Pre modification peak	Sample:7-200809A24, Compound:HPF, RT:35.496	
11-Aug-20	11:07:14	Peak modified	Sample:7-200809A24, Compound:HPF, RT:35.496	
11-Aug-20	11:07:26	Pre modification peak	Sample:7-200809A24, Compound:HPF, RT:35.256	
11-Aug-20	11:07:26	Peak modified	Sample:7-200809A24, Compound:HPF, RT:35.256	NA200811MB
11-Aug-20	11:07:53	Pre modification peak	Sample:7-200809A25, Compound:HPF, RT:35.474	
11-Aug-20	11:07:53	Peak modified	Sample:7-200809A25, Compound:HPF, RT:35.474	NA200811MA
11-Aug-20	11:07:53	Peak added	Sample:7-200809A25, Compound:HPF, RT:35.256	NA200811MA
11-Aug-20	11:07:53	Pre modification peak	Sample:7-200809A25, Compound:HPF, RT:35.234	
11-Aug-20	11:07:53	Peak modified	Sample:7-200809A25, Compound:HPF, RT:35.234	NA200811MA
11-Aug-20	11:08:22	Peak added	Sample:7-200809A21, Compound:OCF, RT:37.367	
11-Aug-20	11:08:22	Peak added	Sample:7-200809A21, Compound:OCF, RT:37.385	
11-Aug-20	11:08:33	Pre modification peak	Sample:7-200809A22, Compound:OCF, RT:37.385	
11-Aug-20	11:08:33	Peak modified	Sample:7-200809A22, Compound:OCF, RT:37.385	NA200811MA
11-Aug-20	11:08:53	Pre modification peak	Sample:7-200809A24, Compound:OCF, RT:37.403	
11-Aug-20	11:08:53	Peak modified	Sample:7-200809A24, Compound:OCF, RT:37.403	NA200811MA
11-Aug-20	11:08:53	Pre modification peak	Sample:7-200809A24, Compound:OCF, RT:37.394	
11-Aug-20	11:08:53	Peak modified	Sample:7-200809A24, Compound:OCF, RT:37.394	NA200811MA
11-Aug-20	11:09:03	Pre modification peak	Sample:7-200809A25, Compound:OCF, RT:37.385	
11-Aug-20	11:09:03	Peak modified	Sample:7-200809A25, Compound:OCF, RT:37.385	NA200811MA
11-Aug-20	11:09:11	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.339	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.284	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.153	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.065	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.011	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.394	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.339	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.033	
11-Aug-20	11:12:09	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:35.245	
11-Aug-20	11:12:25	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:35.628	
11-Aug-20	11:12:25	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:35.650	
11-Aug-20	11:12:35	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.744	
11-Aug-20	11:12:35	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.711	
11-Aug-20	11:12:35	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.689	
11-Aug-20	11:12:35	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.590	

**Quantify Audit Report MassLynx MassLynx V4.1 SCN 901**

Dataset: I:\Organics Instrument\HIGHRES GCMS Completed Results Files\HR-7\7-200809A-M23-0811na.qld

Last Altered: Thursday, August 13, 2020 09:51:26 Eastern Daylight Time

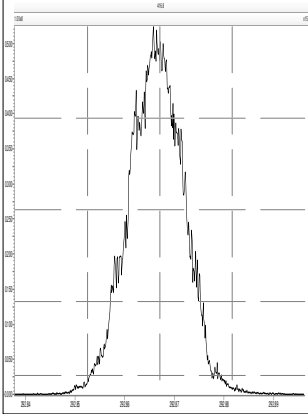
Printed: Thursday, August 13, 2020 10:26:33 Eastern Daylight Time

Date	Time	Event	Details	Comments
11-Aug-20	11:12:35	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.547	
11-Aug-20	11:12:35	Peak deleted	Sample:7-200809A30, Compound:HPD, RT:36.459	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.689	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.656	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.558	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.481	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.394	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.208	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.766	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.700	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.645	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.372	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.306	
11-Aug-20	11:12:52	Peak deleted	Sample:7-200809A15, Compound:HPD, RT:36.229	
11-Aug-20	11:12:54	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	
10-Aug-20	11:51:25	Process Extract		
10-Aug-20	11:51:25	Process Integrate		
10-Aug-20	11:51:25	Process Quantify		
10-Aug-20	11:51:25	Dataset Created		
10-Aug-20	11:51:44	Method modified		
10-Aug-20	11:51:56	Process Quantify		
10-Aug-20	11:52:31	Dataset Saved	Saved to 'I:\Organics Instrument\HIGHRES GCMS Complete...	

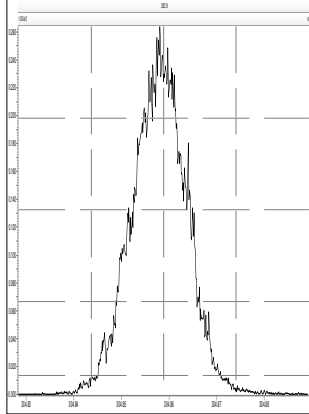
File: Experiment: Dioxin\_1613B.exp Reference: Pfk.ref Function: 1 @ 200 (ppm)

Printed: Sunday, August 09, 2020 08:57:38 Eastern Daylight Time

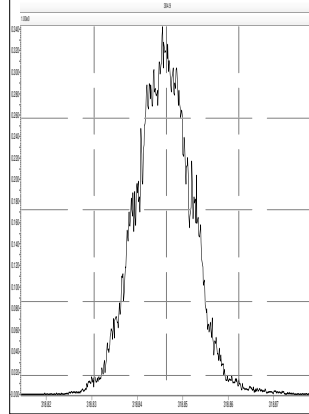
M 292.9824 R 11629



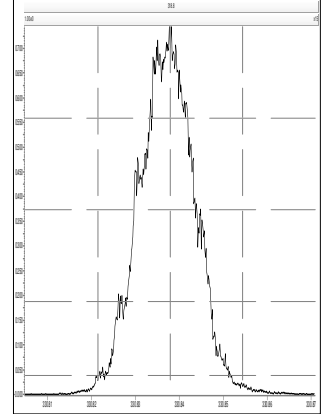
M 304.9824 R 11736



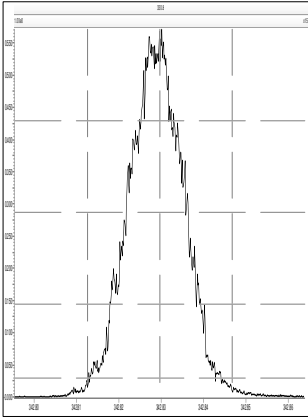
M 318.9792 R 11679



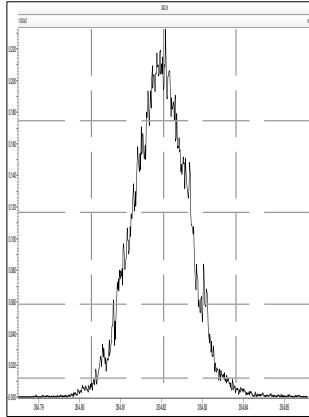
M 330.9792 R 11416



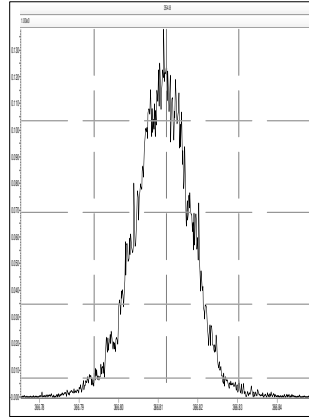
M 342.9792 R 11577



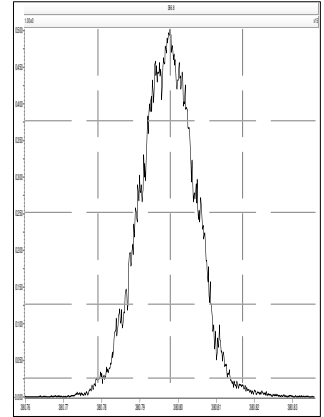
M 354.9792 R 11958



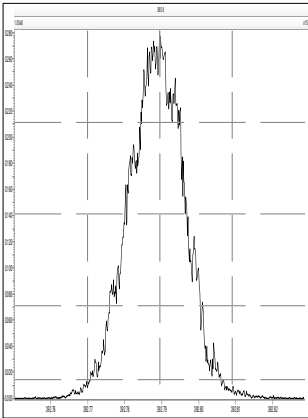
M 366.9792 R 11260



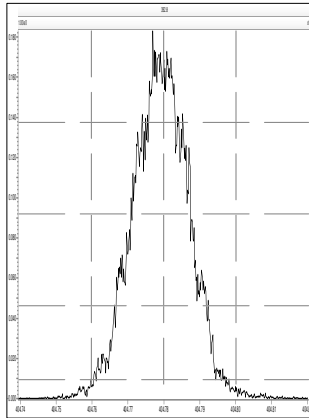
M 380.9760 R 11361



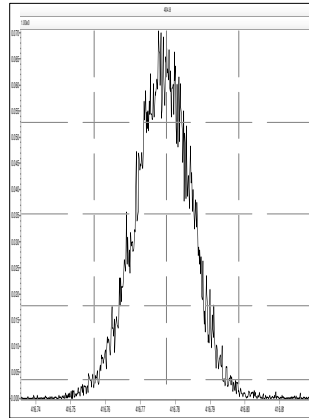
M 392.9760 R 11013



M 404.9760 R 11012



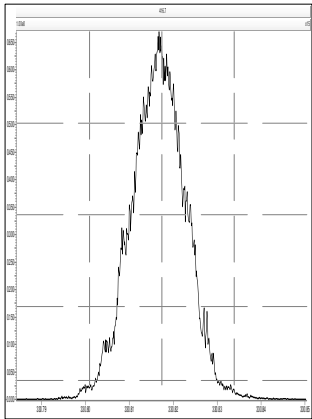
M 416.9760 R 11738



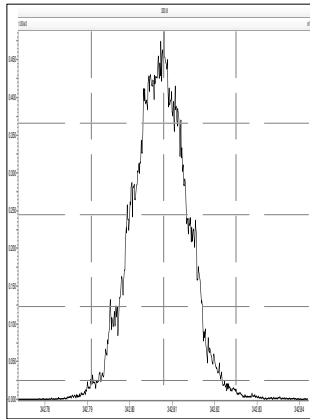
File: Experiment: Dioxin\_1613B.exp Reference: Pfk.ref Function: 2 @ 200 (ppm)

Printed: Sunday, August 09, 2020 08:58:06 Eastern Daylight Time

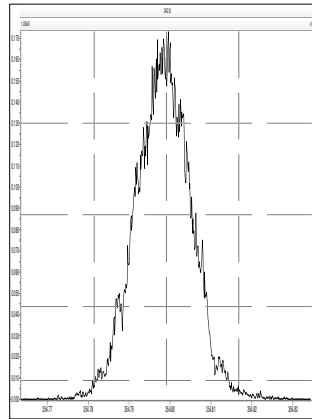
M 330.9792 R 12019



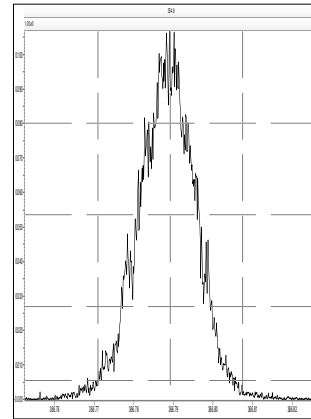
M 342.9792 R 11465



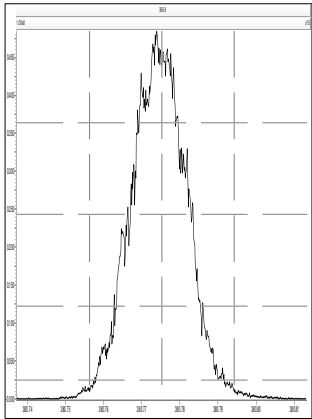
M 354.9792 R 10772



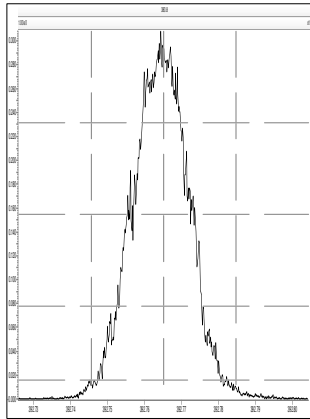
M 366.9792 R 11110



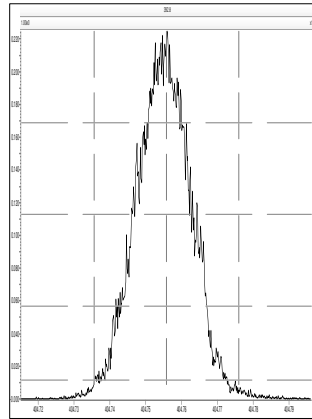
M 380.9760 R 11208



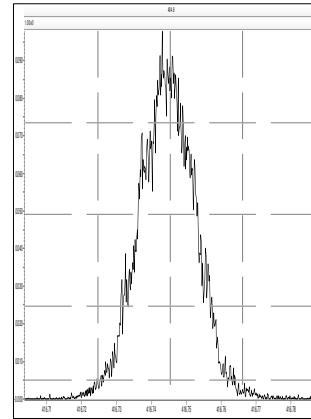
M 392.9760 R 11520



M 404.9760 R 11413



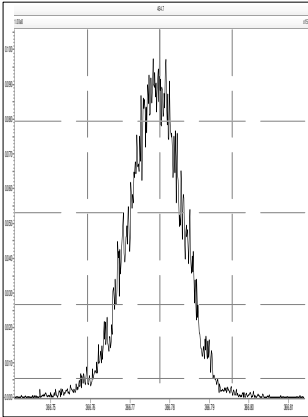
M 416.9760 R 11574



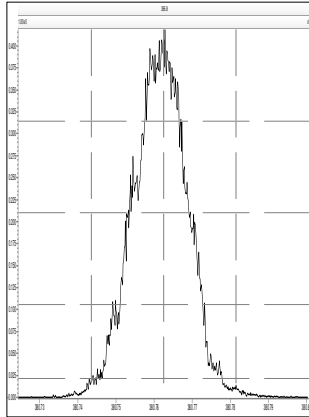
File: Experiment: Dioxin\_1613B.exp Reference: Pfk.ref Function: 3 @ 200 (ppm)

Printed: Sunday, August 09, 2020 08:58:33 Eastern Daylight Time

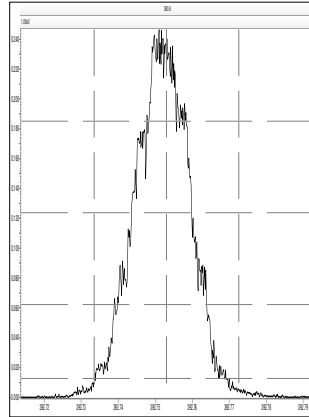
M 366.9792 R 11572



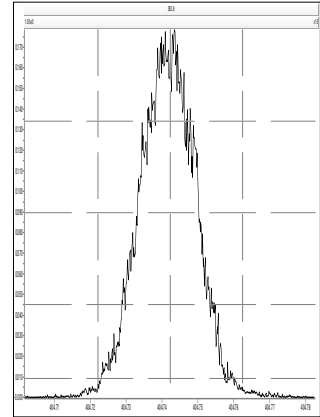
M 380.9760 R 11522



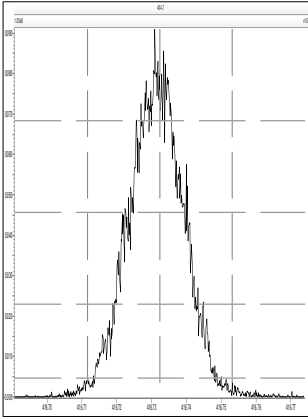
M 392.9760 R 10869



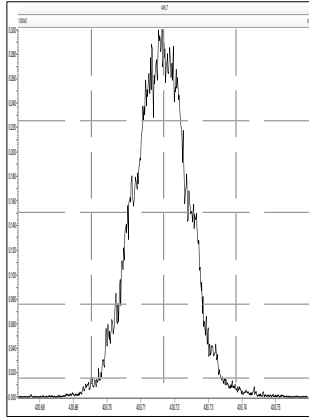
M 404.9760 R 11625



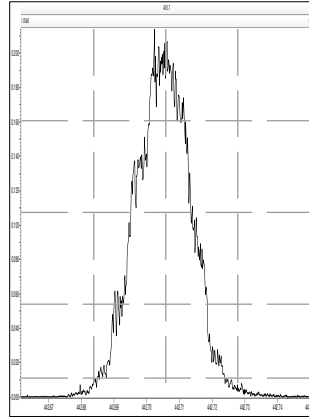
M 416.9760 R 11957



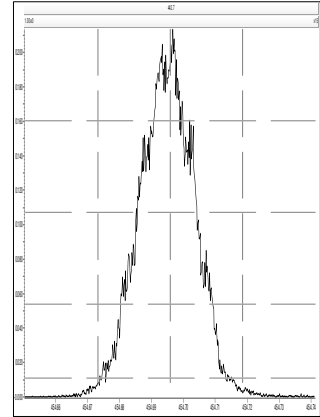
M 430.9728 R 11626



M 442.9728 R 11258



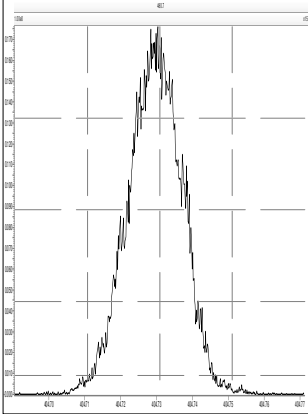
M 454.9728 R 11520



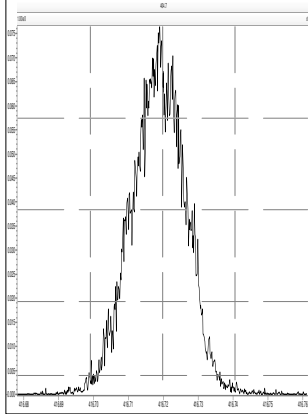
File: Experiment: Dioxin\_1613B.exp Reference: Pfk.ref Function: 4 @ 200 (ppm)

Printed: Sunday, August 09, 2020 08:58:58 Eastern Daylight Time

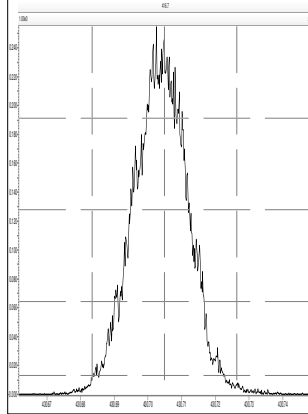
M 404.9760 R 12074



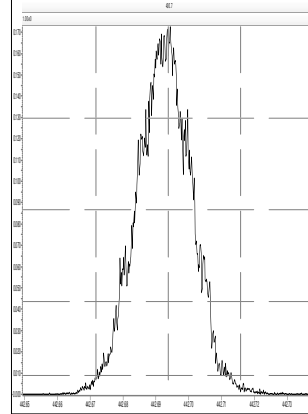
M 416.9760 R 12254



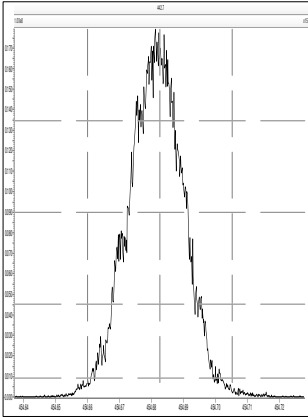
M 430.9728 R 10963



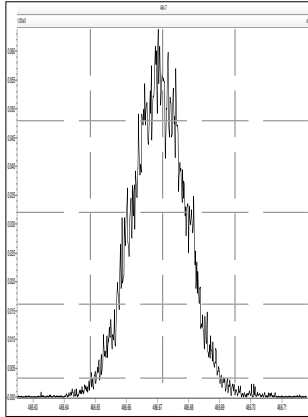
M 442.9728 R 11364



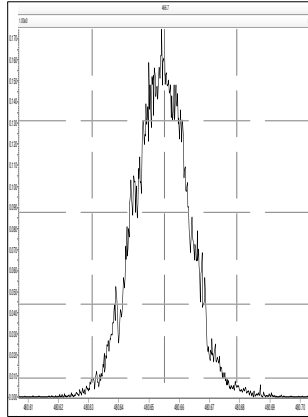
M 454.9728 R 12135



M 466.9728 R 11738



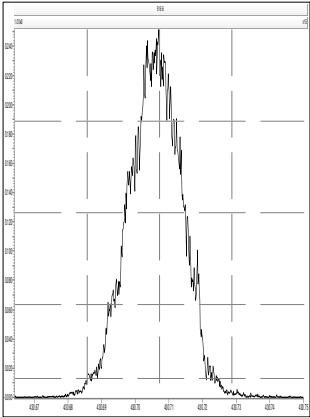
M 480.9696 R 11682



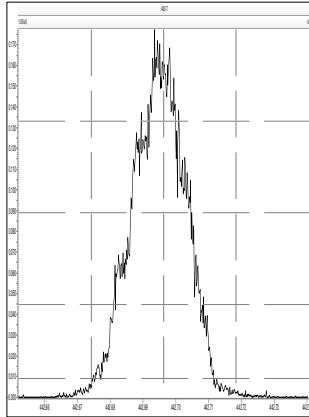
File: Experiment: Dioxin\_1613B.exp Reference: Pfk.ref Function: 5 @ 200 (ppm)

Printed: Sunday, August 09, 2020 08:59:24 Eastern Daylight Time

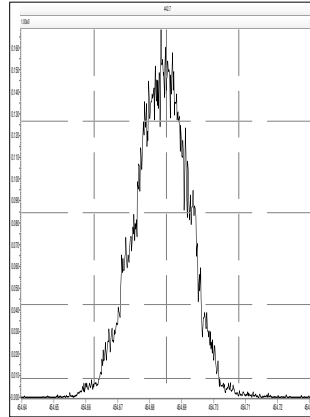
M 430.9728 R 11791



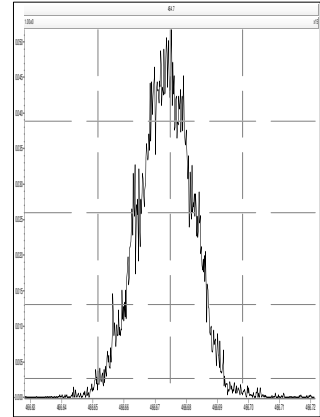
M 442.9728 R 12191



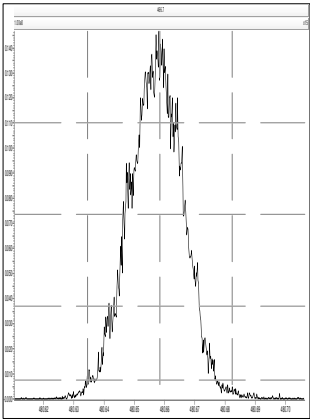
M 454.9728 R 12018



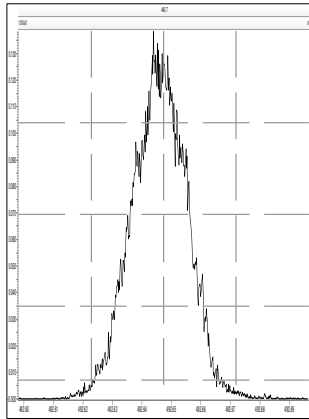
M 466.9728 R 12196



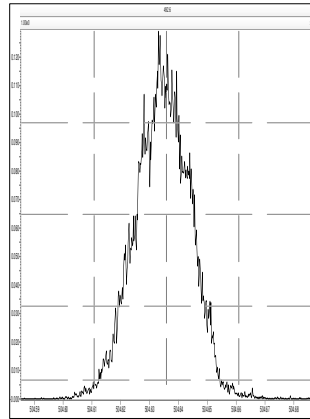
M 480.9696 R 11904



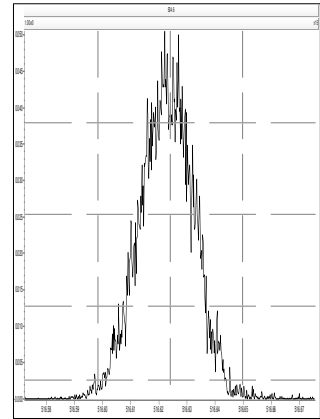
M 492.9696 R 11680



M 504.9696 R 11962



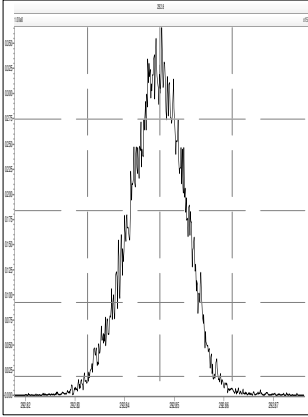
M 516.9697 R 12018



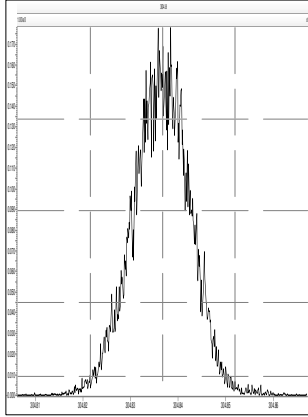


Printed: Sunday, August 09, 2020 18:58:24 Eastern Daylight Time

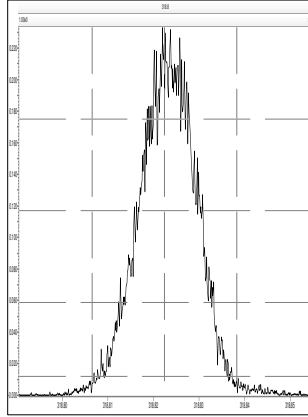
M 292.9824 R 11160



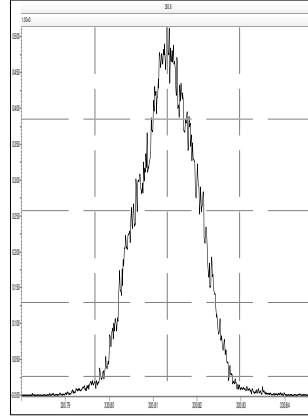
M 304.9824 R 11389



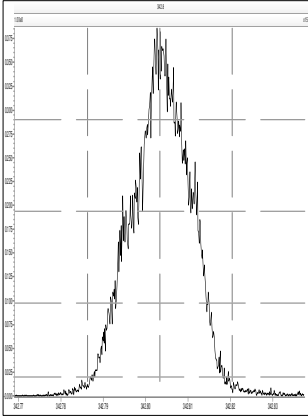
M 318.9792 R 10964



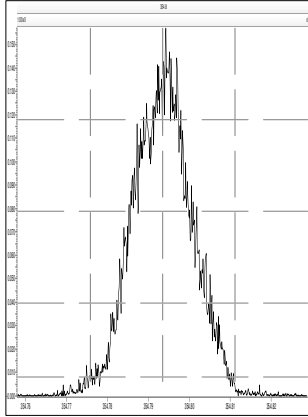
M 330.9792 R 11299



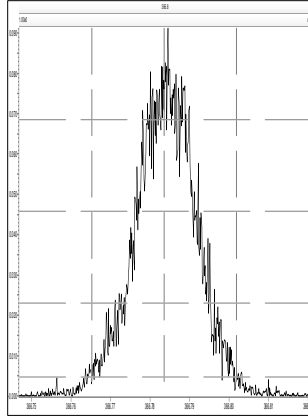
M 342.9792 R 10804



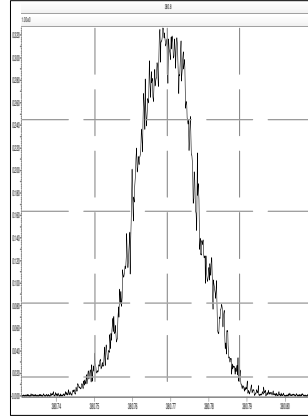
M 354.9792 R 10991



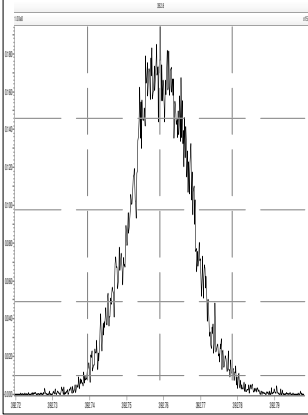
M 366.9792 R 11038



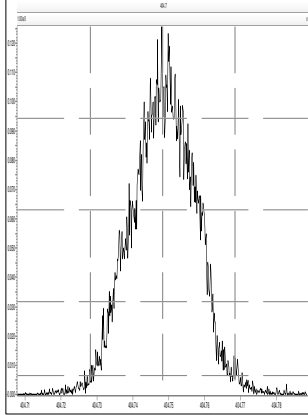
M 380.9760 R 10535



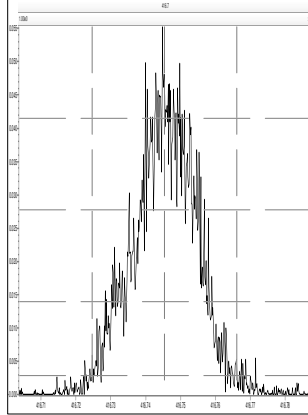
M 392.9760 R 10109



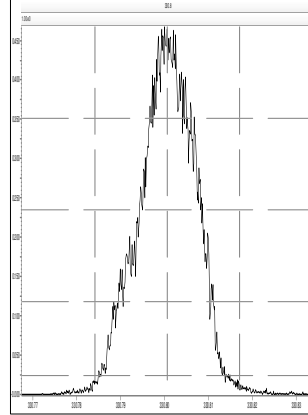
M 404.9760 R 10421



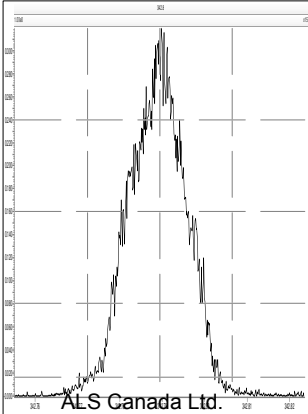
M 416.9760 R 10770



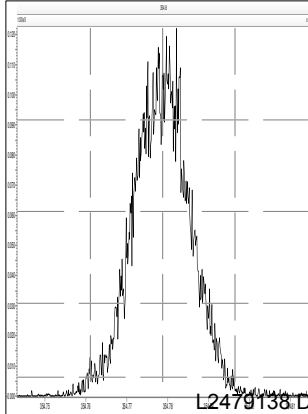
M 330.9792 R 11717



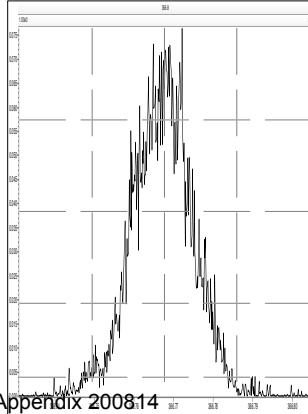
M 342.9792 R 11420



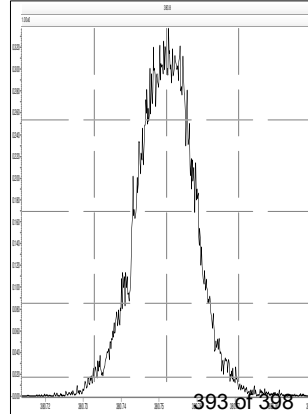
M 354.9792 R 11056



M 366.9792 R 11371

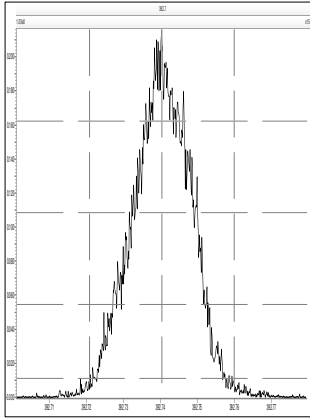


M 380.9760 R 10708

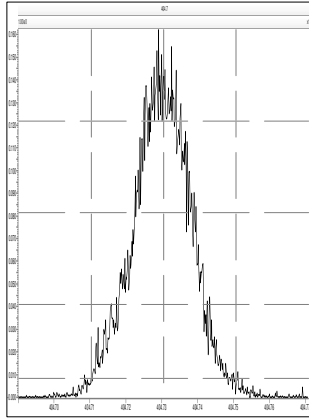


Printed: Sunday, August 09, 2020 18:58:24 Eastern Daylight Time

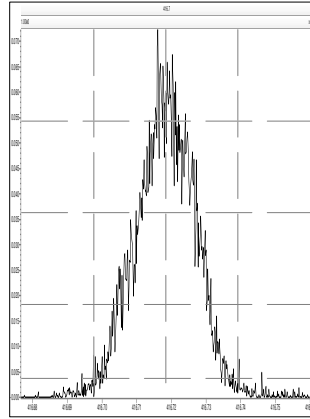
M 392.9760 R 11363



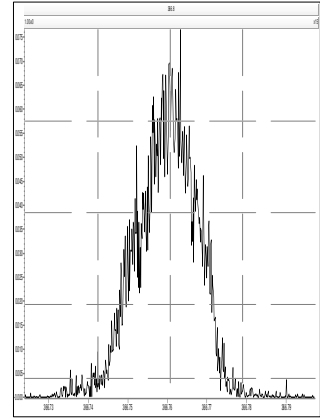
M 404.9760 R 10570



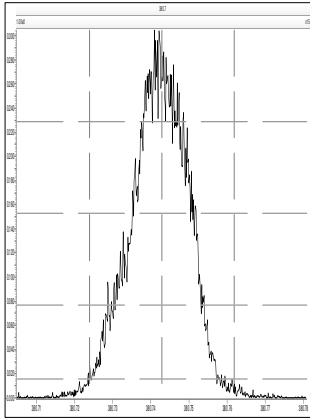
M 416.9760 R 11284



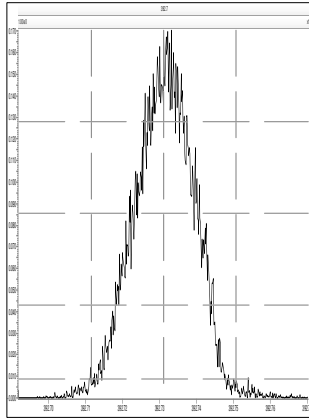
M 366.9792 R 12438



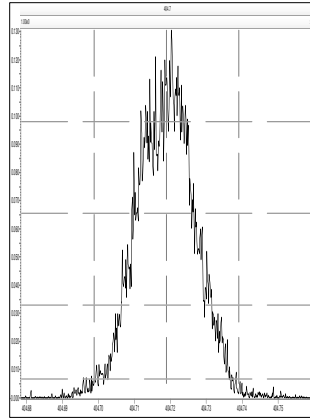
M 380.9760 R 11023



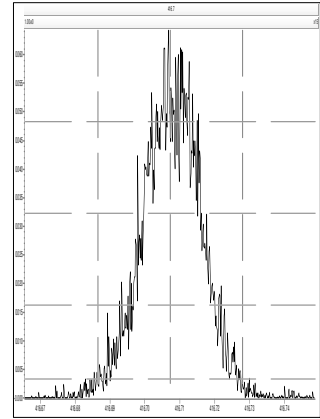
M 392.9760 R 11389



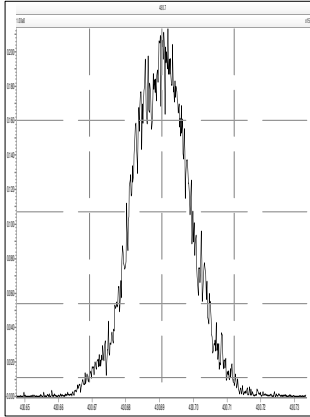
M 404.9760 R 11628



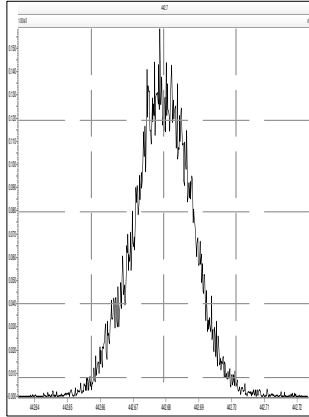
M 416.9760 R 11768



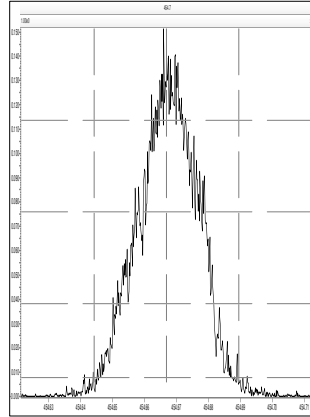
M 430.9728 R 10305



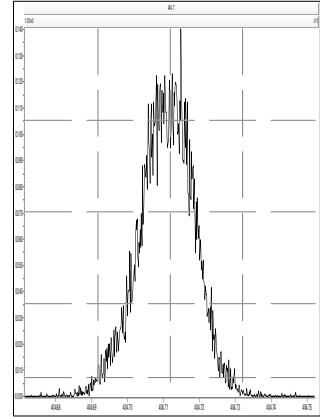
M 442.9728 R 10570



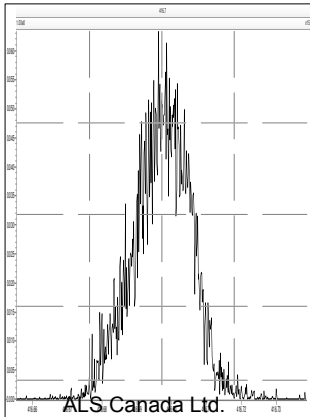
M 454.9728 R 10846



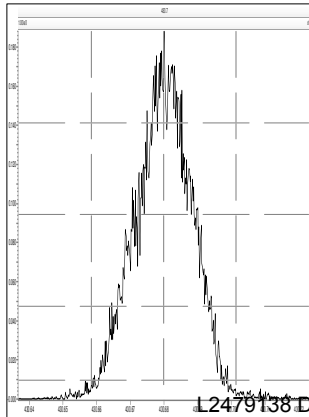
M 404.9760 R 10933



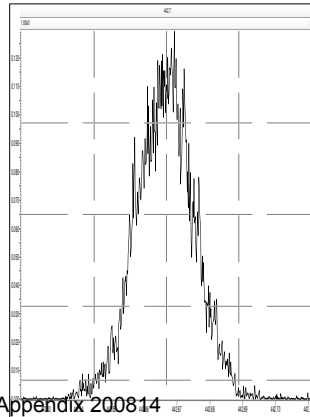
M 416.9760 R 12376



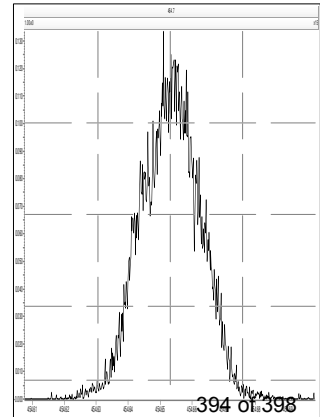
M 430.9728 R 11628



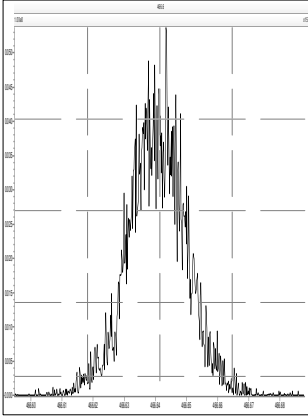
M 442.9728 R 11014



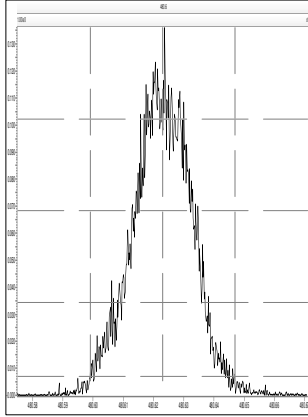
M 454.9728 R 11189



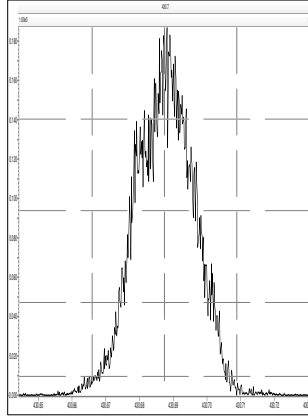
M 466.9728 R 11988



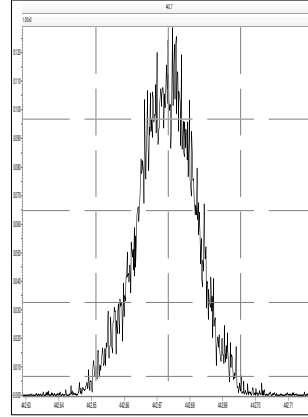
M 480.9696 R 11104



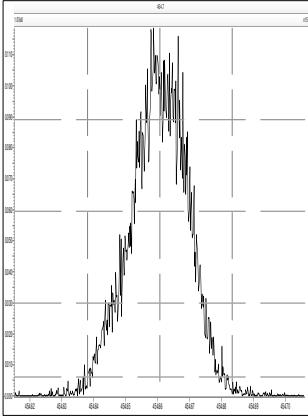
M 430.9728 R 11627



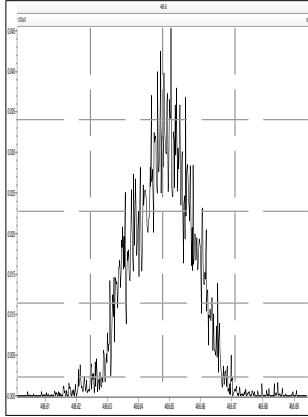
M 442.9728 R 11030



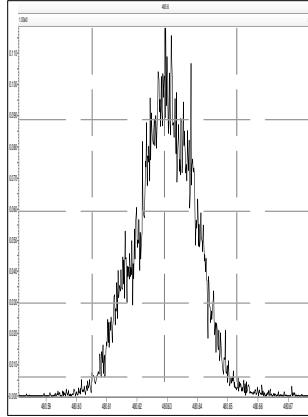
M 454.9728 R 11416



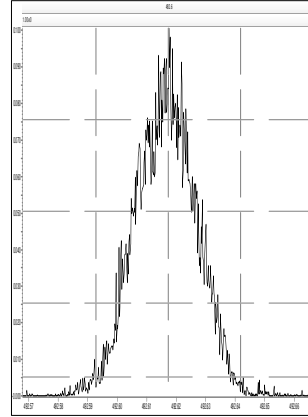
M 466.9728 R 12077



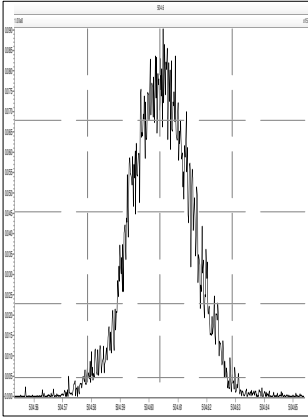
M 480.9696 R 11240



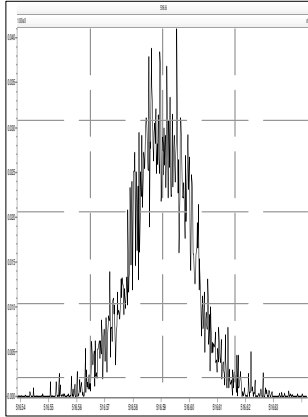
M 492.9696 R 11441



M 504.9696 R 10753

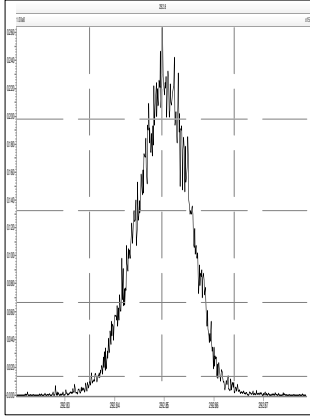


M 516.9697 R 11111

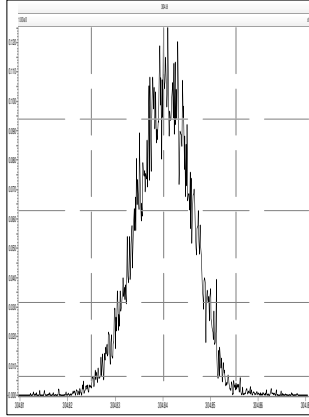


Printed: Monday, August 10, 2020 06:20:51 Eastern Daylight Time

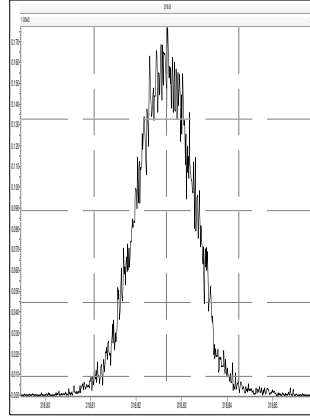
M 292.9824 R 12081



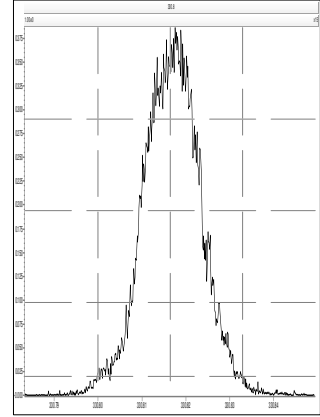
M 304.9824 R 12376



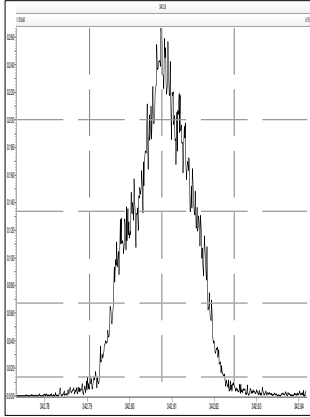
M 318.9792 R 11364



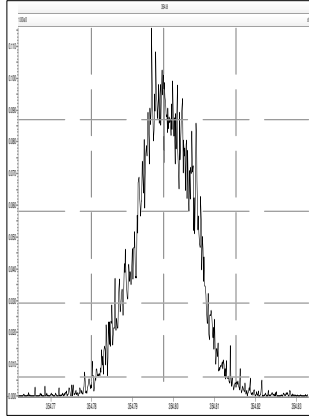
M 330.9792 R 11443



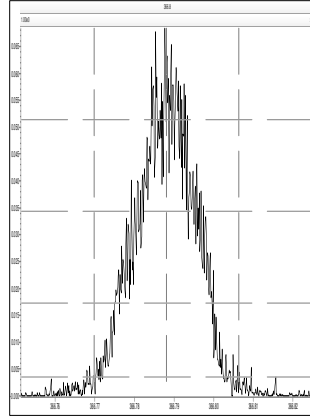
M 342.9792 R 11079



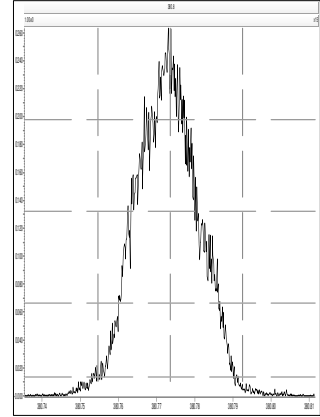
M 354.9792 R 11147



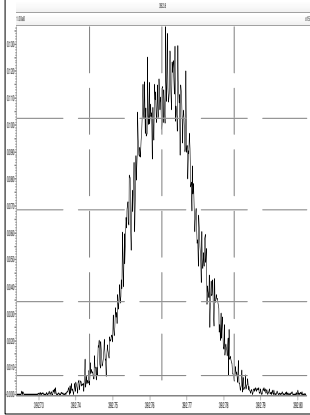
M 366.9792 R 11128



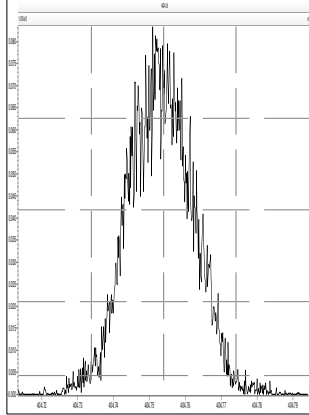
M 380.9760 R 10224



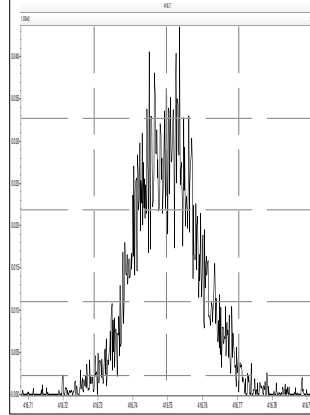
M 392.9760 R 10336



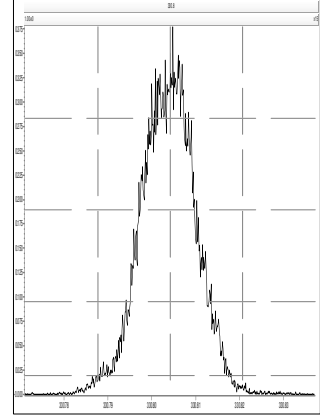
M 404.9760 R 11235



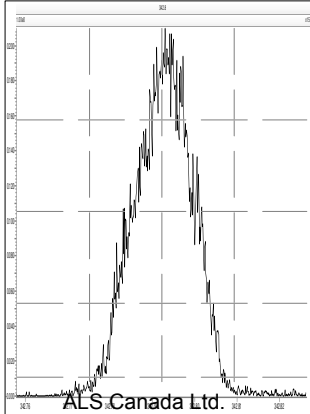
M 416.9760 R 11390



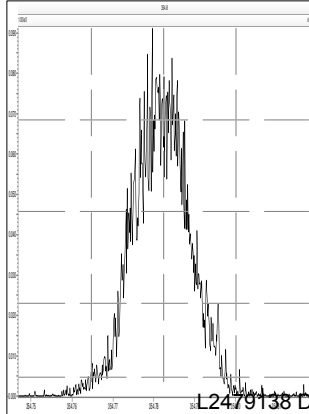
M 330.9792 R 11540



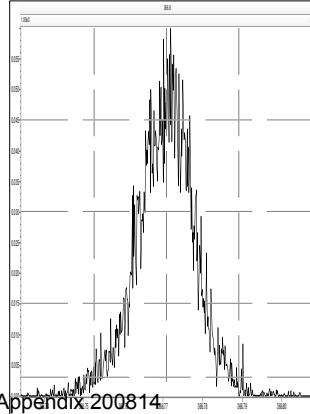
M 342.9792 R 11657



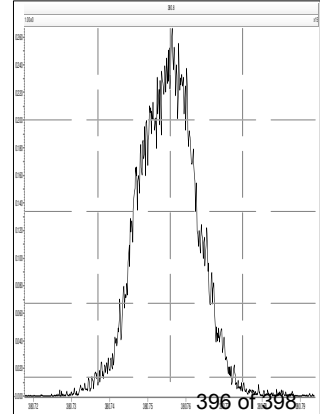
M 354.9792 R 11881



M 366.9792 R 11887

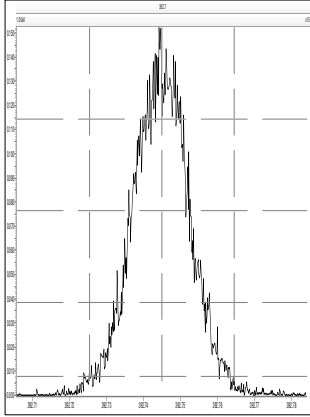


M 380.9760 R 11598

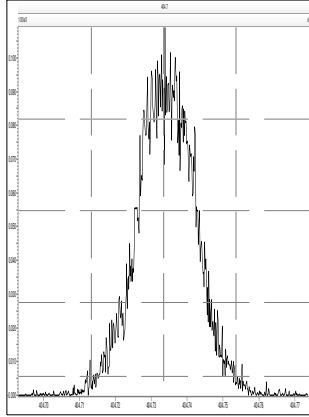


Printed: Monday, August 10, 2020 06:20:51 Eastern Daylight Time

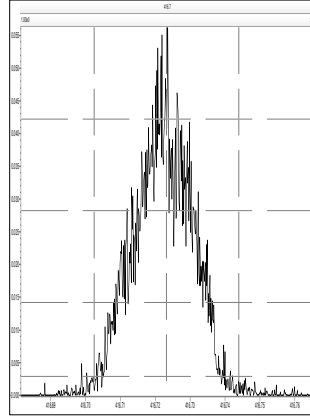
M 392.9760 R 11653



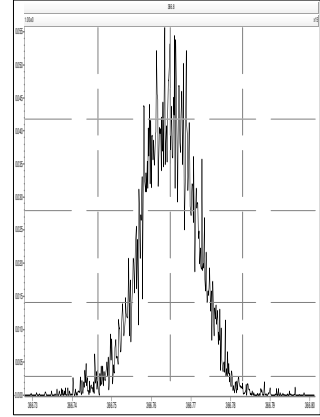
M 404.9760 R 11423



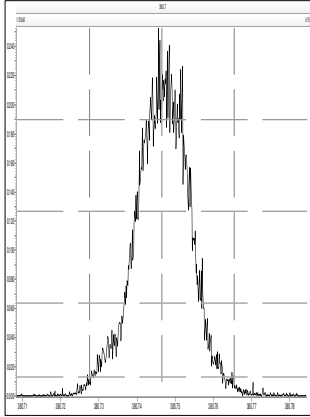
M 416.9760 R 12078



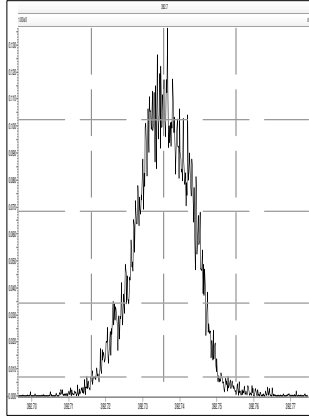
M 366.9792 R 12898



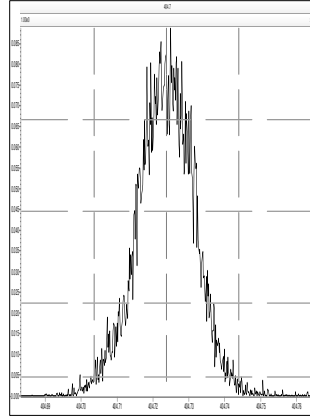
M 380.9760 R 11516



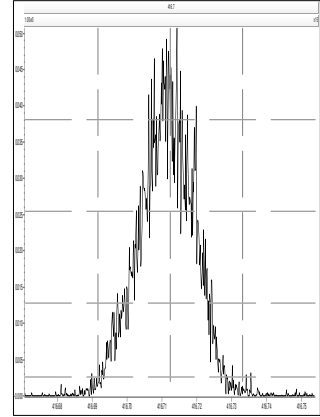
M 392.9760 R 11614



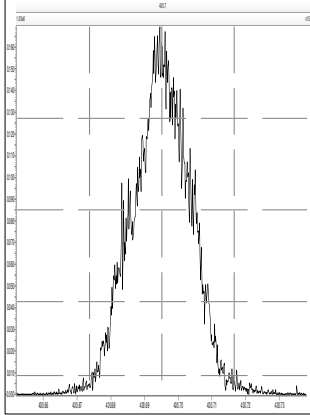
M 404.9760 R 11458



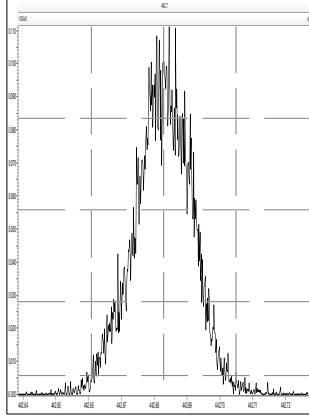
M 416.9760 R 11471



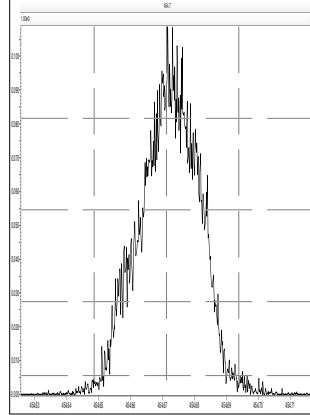
M 430.9728 R 11018



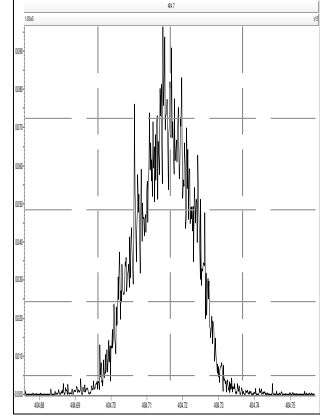
M 442.9728 R 11020



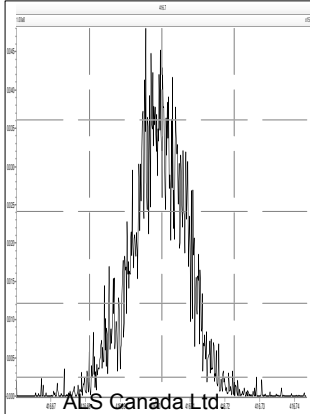
M 454.9728 R 11248



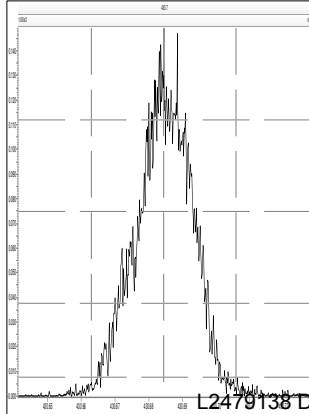
M 404.9760 R 12794



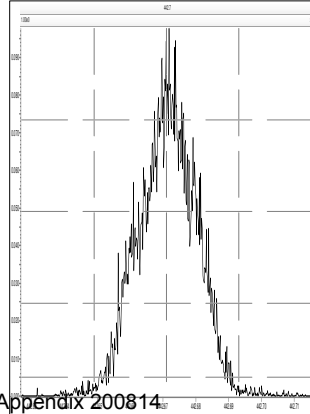
M 416.9760 R 12383



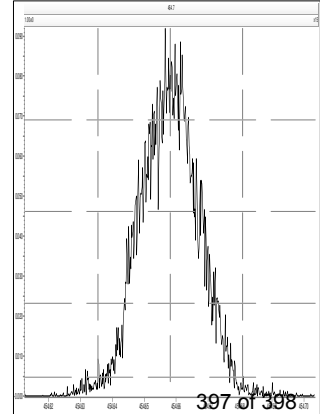
M 430.9728 R 12019



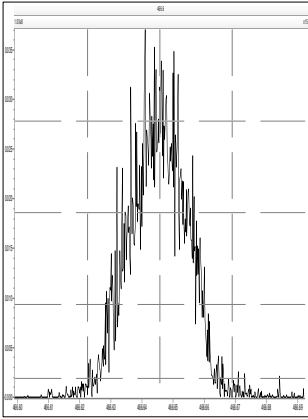
M 442.9728 R 11757



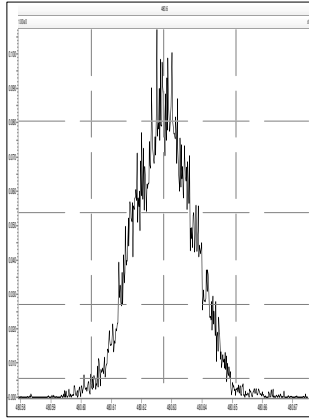
M 454.9728 R 11508



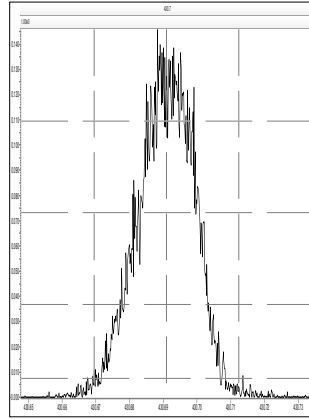
M 466.9728 R 12259



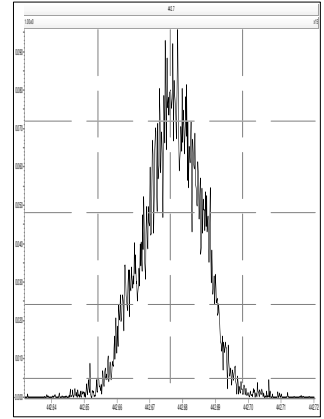
M 480.9696 R 11393



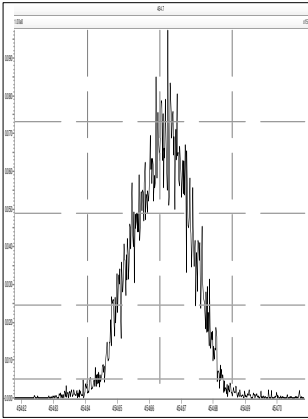
M 430.9728 R 11190



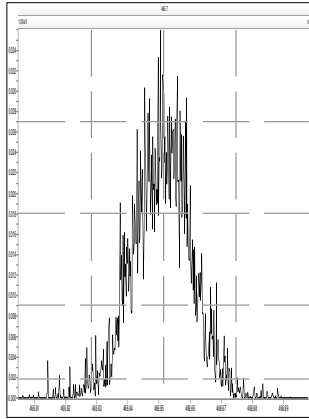
M 442.9728 R 12114



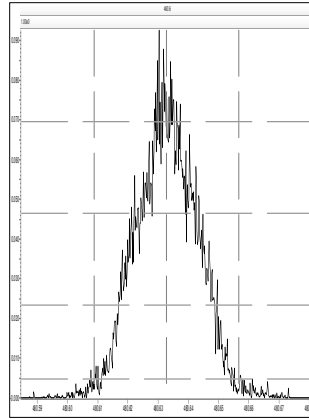
M 454.9728 R 11936



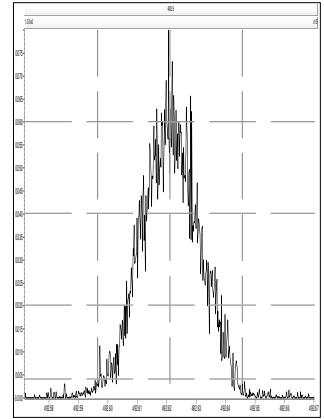
M 466.9728 R 11886



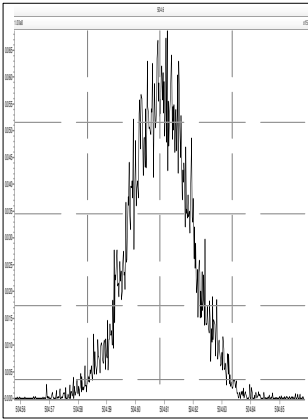
M 480.9696 R 11210



M 492.9696 R 12014



M 504.9696 R 10768



M 516.9697 R 12419

