

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024604.D
 Acq On : 29 Mar 2023 11:15
 Operator : CG/JU
 Sample : 01982-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGB3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024604.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	10	14	23	rVB	79587	111561	1.73%	0.143%
2	3.799	84	87	105	rBV	970450	1530781	23.68%	1.960%
3	4.134	139	144	150	rVB	24547	35149	0.54%	0.045%
4	4.240	160	162	168	rVB6	9503	11356	0.18%	0.015%
5	5.069	298	303	311	rVB	26105	47613	0.74%	0.061%
6	6.375	521	525	528	rBV4	4549	7874	0.12%	0.010%
7	6.987	622	629	633	rBV5	11963	26917	0.42%	0.034%
8	7.152	650	657	668	rBV	1290690	2062417	31.90%	2.641%
9	7.322	679	686	696	rVB	991708	1573312	24.34%	2.015%
10	7.528	713	721	731	rBV	1221534	1942162	30.04%	2.487%
11	7.616	731	736	743	rVB6	8069	16376	0.25%	0.021%
12	7.999	794	801	809	rVV	1238944	1953321	30.22%	2.502%
13	8.057	809	811	818	rVB6	8035	14288	0.22%	0.018%
14	8.704	914	921	933	rBV	1468811	2389485	36.96%	3.060%
15	9.169	993	1000	1008	rBV	1200013	1911457	29.57%	2.448%
16	9.328	1021	1027	1031	rBV7	10306	15774	0.24%	0.020%
17	9.575	1063	1069	1075	rVB	20453	36543	0.57%	0.047%
18	9.893	1114	1123	1134	rBV	979779	1583514	24.50%	2.028%
19	10.434	1203	1215	1226	rBV	1445005	2441305	37.77%	3.126%
20	10.816	1271	1280	1288	rBV	1765597	2959283	45.78%	3.790%
21	10.951	1295	1303	1315	rVV	1491777	2506999	38.78%	3.211%
22	11.593	1407	1412	1418	rBV6	8192	14981	0.23%	0.019%
23	12.063	1488	1492	1500	rVB9	5081	10219	0.16%	0.013%
24	12.228	1512	1520	1525	rBV3	16136	26957	0.42%	0.035%
25	12.398	1544	1549	1555	rVB2	25546	39795	0.62%	0.051%
26	12.851	1621	1626	1632	rBV8	6202	11966	0.19%	0.015%
27	12.969	1640	1646	1654	rBV4	30710	72733	1.13%	0.093%
28	13.034	1654	1657	1661	rVB4	6601	9882	0.15%	0.013%
29	13.175	1677	1681	1685	rVB7	5236	9126	0.14%	0.012%
30	13.457	1725	1729	1736	rVB	26315	36148	0.56%	0.046%
31	13.528	1736	1741	1747	rBV3	12282	20548	0.32%	0.026%
32	13.610	1750	1755	1760	rVB8	7264	13663	0.21%	0.017%
33	13.904	1801	1805	1810	rBV5	6160	9837	0.15%	0.013%
34	14.045	1821	1829	1843	rBV	2567679	3475343	53.76%	4.451%
35	14.163	1848	1849	1855	rVB6	7644	9110	0.14%	0.012%
36	14.334	1871	1878	1888	rBV	2945029	4148721	64.18%	5.313%

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37	14.528	1907	1911	1915	rVB4	9354	13102	0.20%	0.017%
38	14.639	1923	1930	1941	rVV	2720734	3956731	61.21%	5.067%
39	14.828	1955	1962	1975	rBV	1213388	1674289	25.90%	2.144%
40	15.045	1994	1999	2004	rVB5	23700	40413	0.63%	0.052%
41	15.416	2058	2062	2064	rBV4	5283	6922	0.11%	0.009%
42	15.628	2091	2098	2108	rBV	3608505	5251502	81.24%	6.725%
43	15.745	2111	2118	2128	rBV	979832	1328451	20.55%	1.701%
44	15.869	2135	2139	2144	rVB4	16466	25599	0.40%	0.033%
45	15.992	2155	2160	2164	rBV	61150	83442	1.29%	0.107%
46	16.333	2217	2218	2227	rVB8	7959	13102	0.20%	0.017%
47	16.663	2270	2274	2277	rBV6	4256	8579	0.13%	0.011%
48	16.775	2289	2293	2296	rBV5	8045	11667	0.18%	0.015%
49	17.057	2339	2341	2345	rBV5	6649	7444	0.12%	0.010%
50	17.133	2350	2354	2356	rBV5	5791	7202	0.11%	0.009%
51	17.169	2356	2360	2366	rBV4	10166	15923	0.25%	0.020%
52	17.386	2390	2397	2407	rBV	3315692	4668888	72.22%	5.979%
53	17.486	2407	2414	2425	rBV	3917903	5520377	85.40%	7.070%
54	17.575	2425	2429	2434	rVB5	32362	47083	0.73%	0.060%
55	17.669	2442	2445	2451	rVB8	6167	12011	0.19%	0.015%
56	17.757	2458	2460	2466	rVB6	8378	12731	0.20%	0.016%
57	18.051	2506	2510	2512	rBV5	6942	7678	0.12%	0.010%
58	18.139	2523	2525	2530	rBV5	5228	9088	0.14%	0.012%
59	18.216	2534	2538	2541	rBV6	7985	11651	0.18%	0.015%
60	18.269	2542	2547	2557	rBV	332310	474882	7.35%	0.608%
61	18.698	2617	2620	2622	rVB2	16222	17118	0.26%	0.022%
62	19.345	2725	2730	2734	rBV3	64386	100241	1.55%	0.128%
63	19.410	2736	2741	2751	rVV	60159	135393	2.09%	0.173%
64	19.545	2760	2764	2768	rBV2	86514	118536	1.83%	0.152%
65	19.774	2797	2803	2813	rBV2	4699357	6323946	97.83%	8.099%
66	20.304	2890	2893	2896	rVB2	49394	49802	0.77%	0.064%
67	20.804	2975	2978	2981	rBV2	58655	63102	0.98%	0.081%
68	21.269	3053	3057	3066	rBV	507535	784315	12.13%	1.004%
69	21.574	3104	3109	3115	rBV2	3613591	4806107	74.35%	6.155%
70	23.892	3496	3503	3519	rVB	2971108	6464445	100.00%	8.279%
71	24.051	3523	3530	3540	rVB2	2288874	4926650	76.21%	6.309%

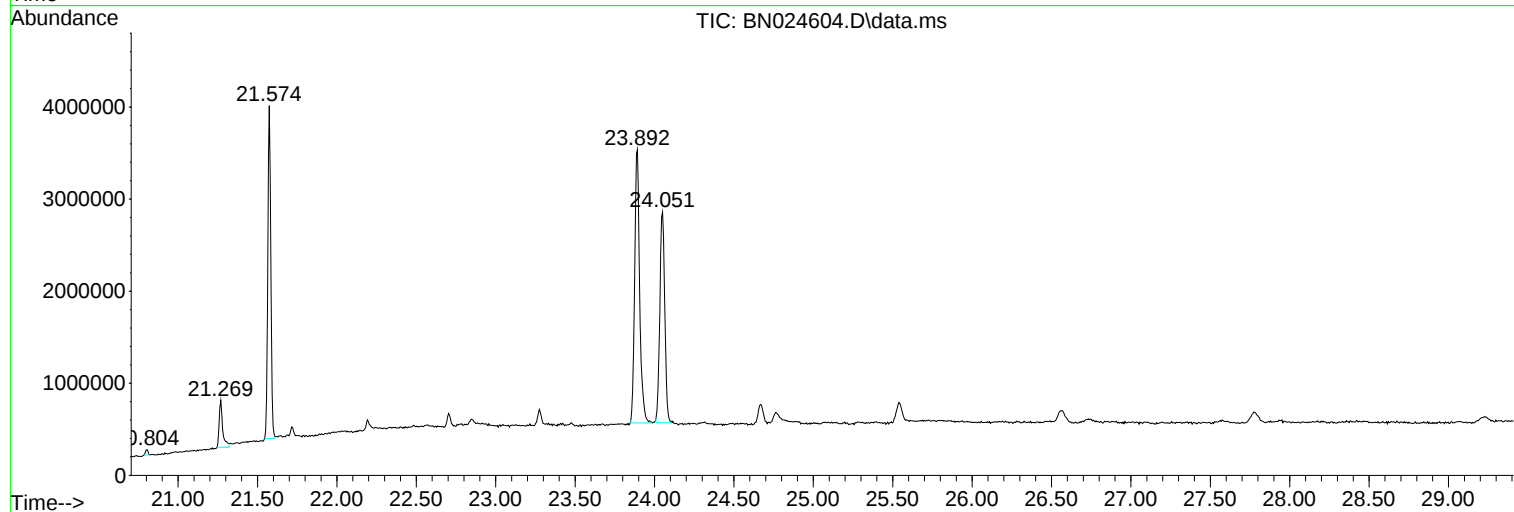
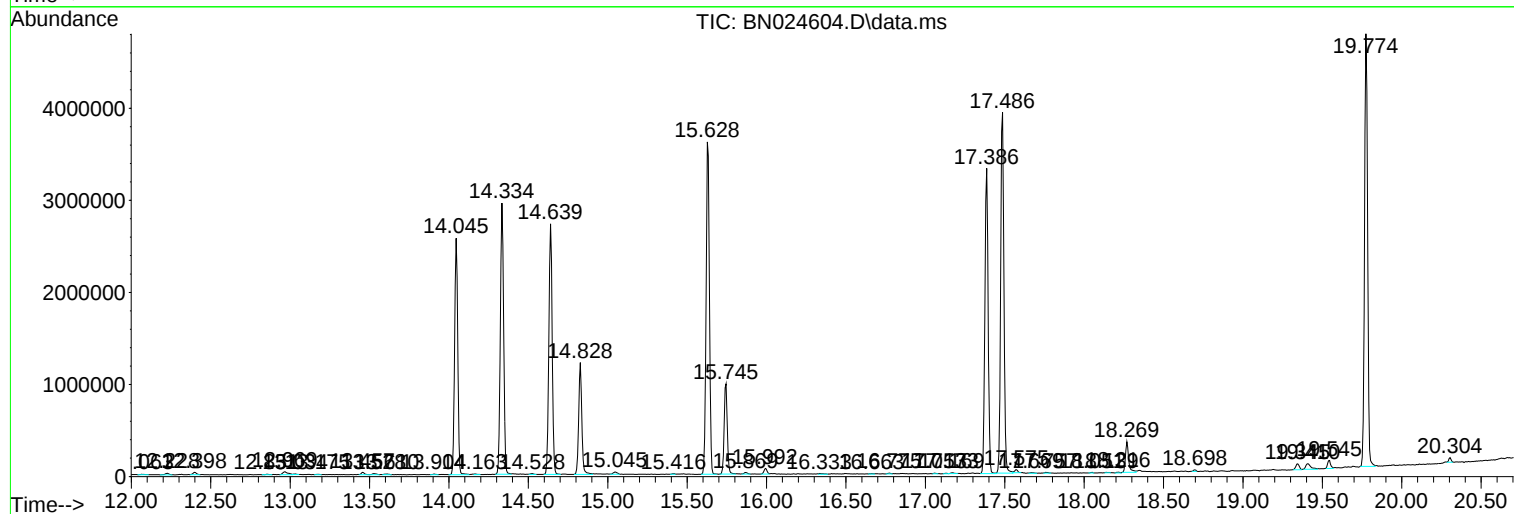
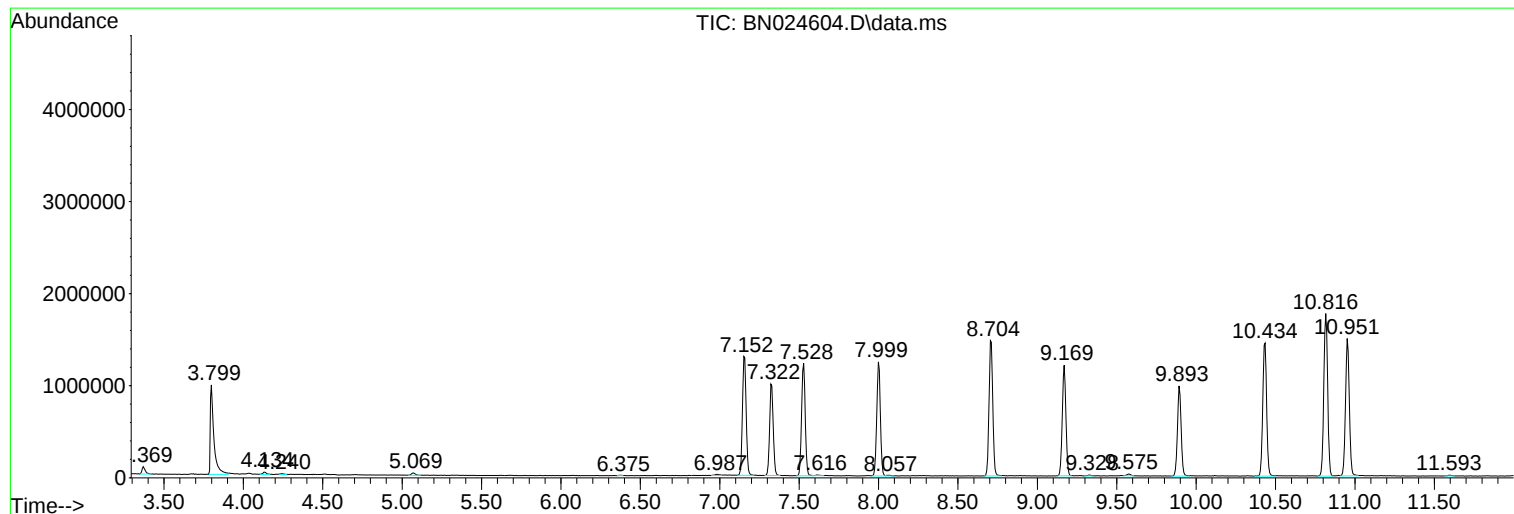
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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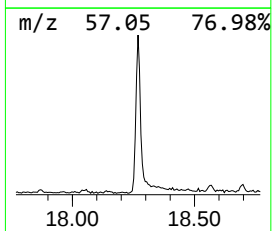
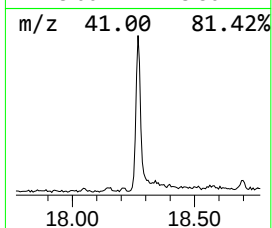
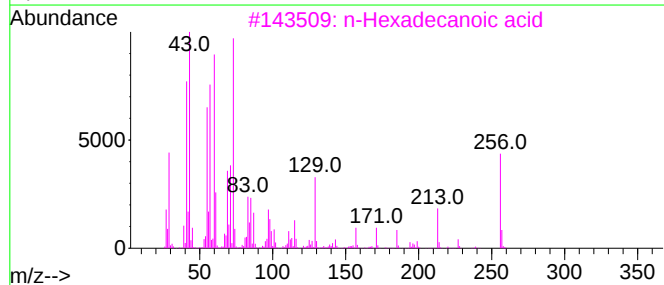
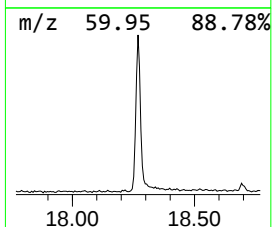
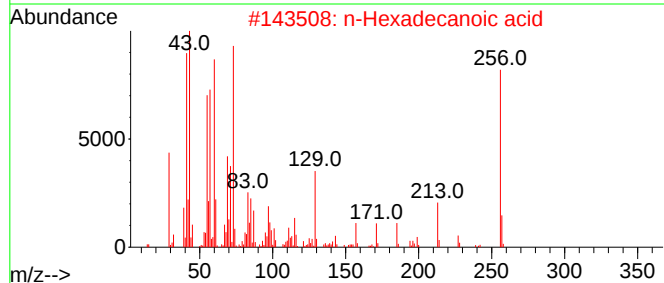
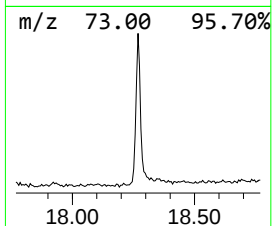
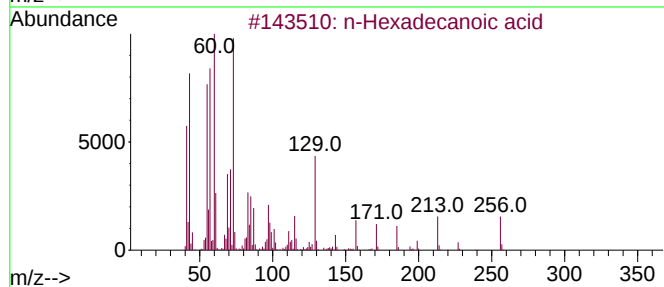
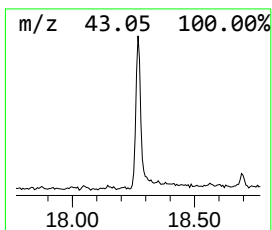
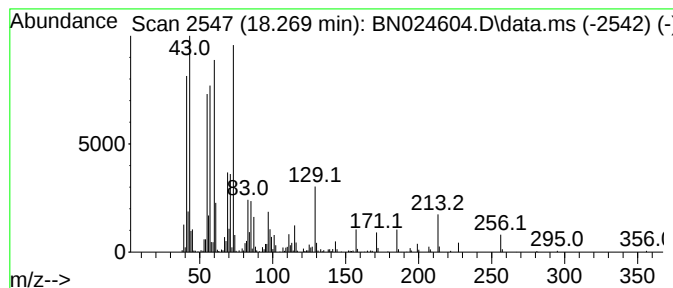
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.269	2.03 ng/ul	474882	Phenanthrene-d10	17.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
4			Tridecanoic acid	214	C13H26O2	000638-53-9	93
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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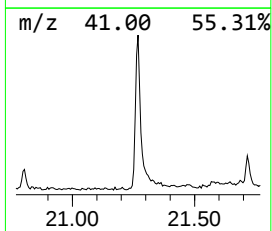
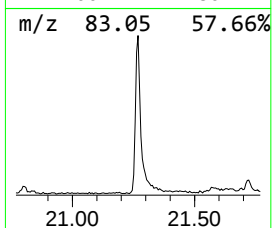
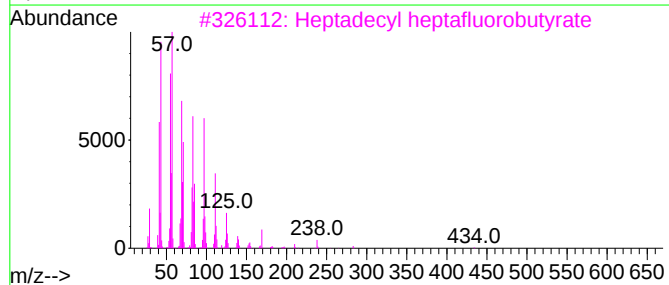
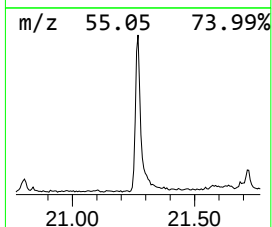
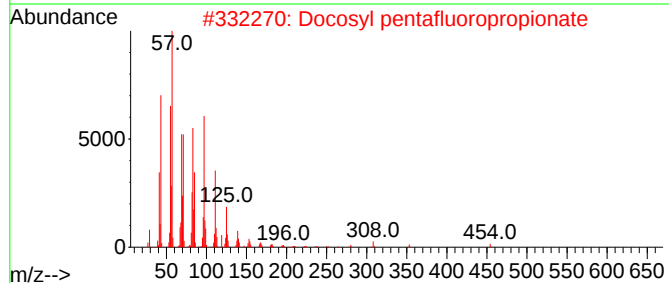
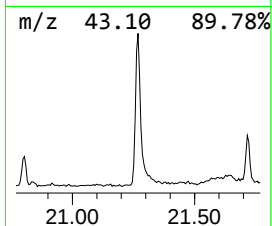
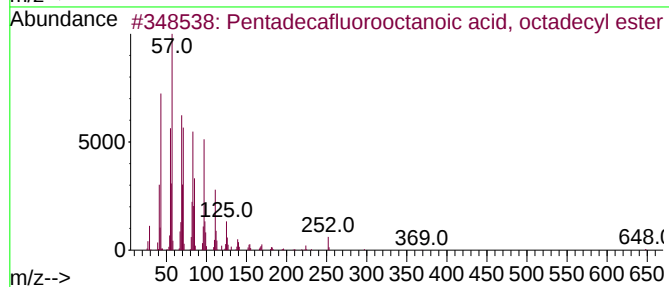
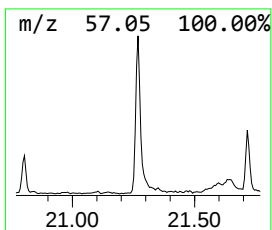
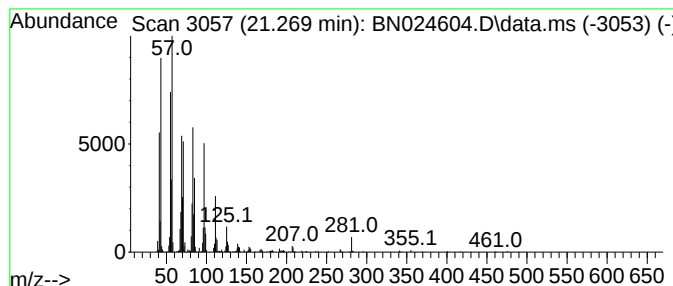
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.269	3.26 ng/ul	784315	Chrysene-d12	21.574

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
4			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
5			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.269	2.0	ng/ul	474882	4	17.386	4668890	20.0
Pentadecafluoro...	21.269	3.3	ng/ul	784315	5	21.574	4806110	20.0