

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050222\
 Data File : BP010189.D
 Acq On : 03 May 2022 00:50
 Operator : CG/JU
 Sample : N2615-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH0A3

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_P\Methods\SFAM-EPA-BP042122.M
 Title : SVOA CALIBRATION

Signal : TIC: BP010189.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.358	42	46	55	rVB	37579	50290	1.20%	0.125%
2	3.793	117	120	133	rBV	40654	75597	1.80%	0.188%
3	4.105	169	173	178	rVB3	13615	17591	0.42%	0.044%
4	5.022	327	329	334	rVB4	5902	8170	0.19%	0.020%
5	6.940	649	655	660	rBV8	2593	4790	0.11%	0.012%
6	7.087	673	680	690	rBV	137124	234512	5.57%	0.585%
7	7.246	701	707	719	rBV	602130	980708	23.31%	2.445%
8	7.334	719	722	726	rVB3	4933	7072	0.17%	0.018%
9	7.451	733	742	754	rBV	585755	960685	22.83%	2.395%
10	7.551	758	759	766	rVB6	5677	8335	0.20%	0.021%
11	7.922	815	822	831	rBV	576612	936893	22.27%	2.336%
12	7.987	831	833	841	rVB9	4600	6598	0.16%	0.016%
13	8.181	860	866	871	rVB8	3153	6102	0.15%	0.015%
14	8.628	933	942	955	rBV	443577	736174	17.50%	1.835%
15	9.081	1011	1019	1030	rBV	763895	1284977	30.54%	3.204%
16	9.245	1043	1047	1050	rBV5	2935	4581	0.11%	0.011%
17	9.528	1089	1095	1103	rVB2	11437	20298	0.48%	0.051%
18	9.804	1133	1142	1153	rBV	601218	1022983	24.31%	2.550%
19	10.345	1226	1234	1255	rBV	767069	1366658	32.48%	3.407%
20	10.722	1290	1298	1310	rBV	764933	1330582	31.62%	3.317%
21	10.857	1313	1321	1343	rBV	477656	950337	22.59%	2.369%
22	12.022	1514	1519	1522	rBV6	2428	4253	0.10%	0.011%
23	12.157	1536	1542	1547	rBV2	12902	19177	0.46%	0.048%
24	12.316	1563	1569	1576	rBV2	12865	23000	0.55%	0.057%
25	12.786	1645	1649	1652	rVB5	3070	4753	0.11%	0.012%
26	12.834	1652	1657	1660	rBV7	3813	8064	0.19%	0.020%
27	12.898	1662	1668	1671	rVV8	3871	7007	0.17%	0.017%
28	12.963	1675	1679	1685	rVB7	4761	9876	0.23%	0.025%
29	13.051	1688	1694	1699	rBV8	4973	10528	0.25%	0.026%
30	13.104	1699	1703	1709	rBV4	7691	12479	0.30%	0.031%
31	13.386	1746	1751	1759	rBV	43269	66974	1.59%	0.167%
32	13.486	1763	1768	1771	rBV6	3422	6863	0.16%	0.017%
33	13.922	1837	1842	1843	rBV4	5834	9747	0.23%	0.024%
34	13.963	1843	1849	1861	rVV	1601400	2357384	56.03%	5.877%
35	14.045	1861	1863	1867	rVV2	24806	34228	0.81%	0.085%
36	14.086	1867	1870	1876	rVB7	16493	26029	0.62%	0.065%

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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

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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37	14.163	1881	1883	1887	rVB4	8969	8023	0.19%	0.020%
38	14.245	1887	1897	1914	rBV	1664932	2562210	60.90%	6.388%
39	14.392	1916	1922	1928	rVV6	15086	32933	0.78%	0.082%
40	14.457	1928	1933	1940	rVB	93114	121520	2.89%	0.303%
41	14.551	1943	1949	1959	rBV	1082131	1635423	38.87%	4.077%
42	14.763	1978	1985	2001	rBV2	62327	168411	4.00%	0.420%
43	14.904	2005	2009	2010	rBV4	10738	12924	0.31%	0.032%
44	14.963	2015	2019	2024	rBV5	27177	42379	1.01%	0.106%
45	15.080	2034	2039	2043	rBV4	20847	33163	0.79%	0.083%
46	15.145	2048	2050	2054	rVB2	9197	8602	0.20%	0.021%
47	15.280	2071	2073	2075	rBV3	5887	6118	0.15%	0.015%
48	15.410	2091	2095	2100	rBV	123132	149286	3.55%	0.372%
49	15.545	2112	2118	2131	rBV	2258655	3264144	77.58%	8.138%
50	15.663	2132	2138	2153	rVB	768500	1084590	25.78%	2.704%
51	15.792	2155	2160	2162	rBV3	37519	60136	1.43%	0.150%
52	15.910	2178	2180	2186	rVB6	16650	18200	0.43%	0.045%
53	15.969	2186	2190	2196	rBV7	16657	33162	0.79%	0.083%
54	16.027	2197	2200	2204	rVB5	17249	24026	0.57%	0.060%
55	16.269	2237	2241	2245	rBV	139228	214301	5.09%	0.534%
56	17.069	2373	2377	2381	rBV	121310	157000	3.73%	0.391%
57	17.122	2383	2386	2396	rVB	57315	93196	2.21%	0.232%
58	17.304	2411	2417	2426	rBV	1200183	1756956	41.76%	4.380%
59	17.404	2428	2434	2445	rVB	2421121	3596423	85.48%	8.967%
60	17.804	2499	2502	2508	rVB	114933	139851	3.32%	0.349%
61	18.186	2565	2567	2573	rVB6	33064	45092	1.07%	0.112%
62	18.474	2613	2616	2622	rVB	93859	106266	2.53%	0.265%
63	19.086	2716	2720	2724	rBV2	79649	96885	2.30%	0.242%
64	19.633	2807	2813	2829	rBV	3005911	4207535	100.00%	10.490%
65	20.163	2900	2903	2908	rVB2	45546	51747	1.23%	0.129%
66	21.092	3057	3061	3065	rBV	169010	218245	5.19%	0.544%
67	21.292	3093	3095	3102	rVB	73952	80424	1.91%	0.201%
68	21.386	3106	3111	3127	rBV	1290839	1812018	43.07%	4.518%
69	23.674	3492	3500	3507	rBV	1863927	3878664	92.18%	9.670%
70	23.827	3520	3526	3539	rVB2	832376	1775194	42.19%	4.426%

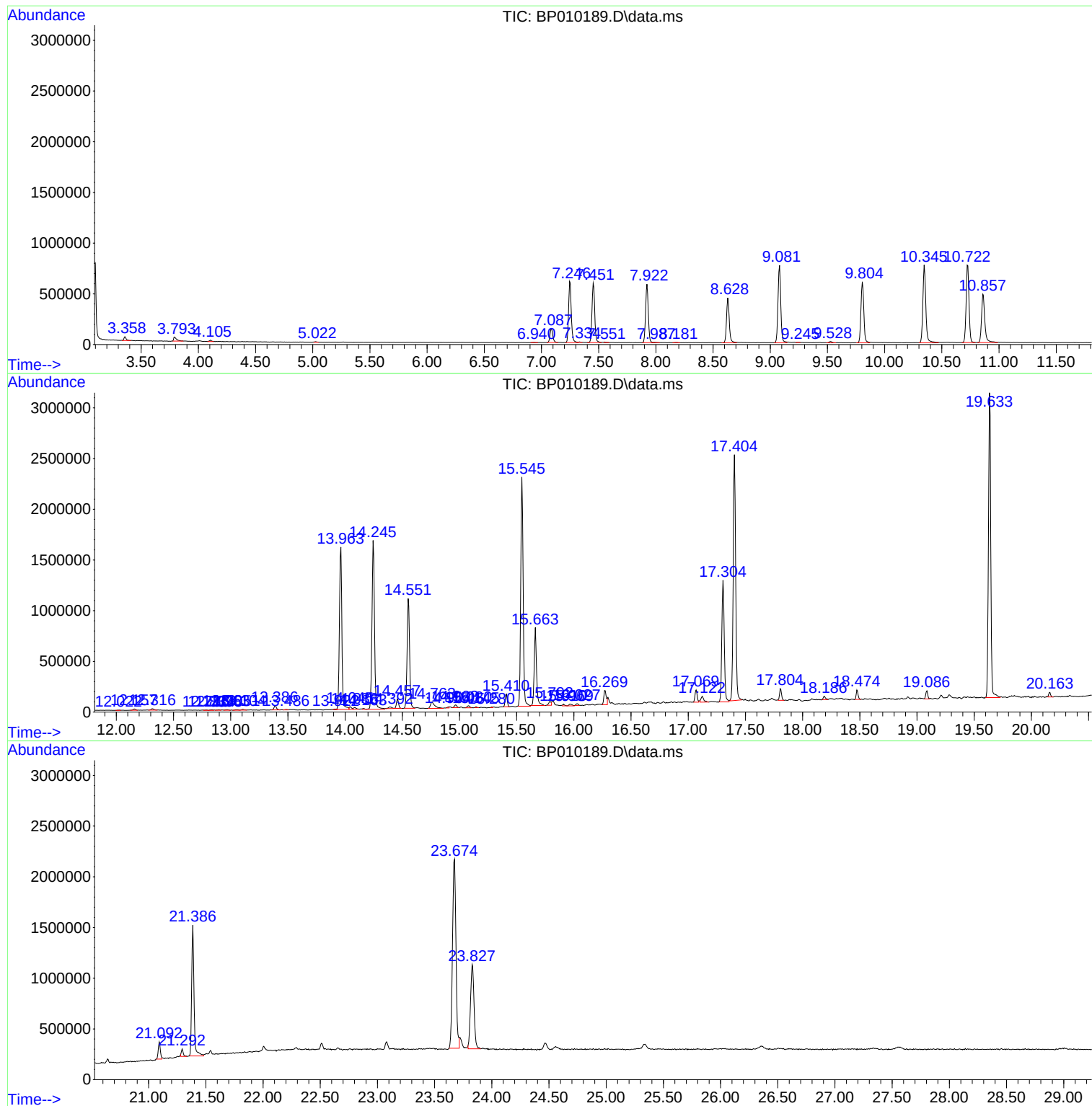
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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



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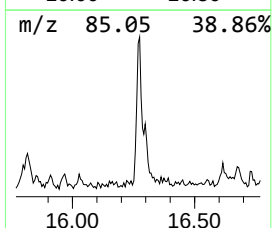
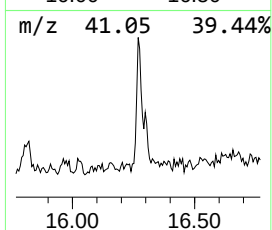
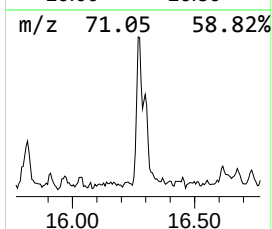
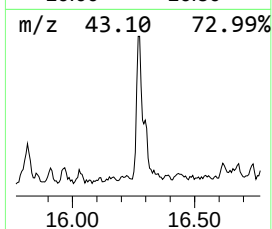
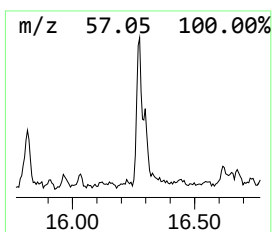
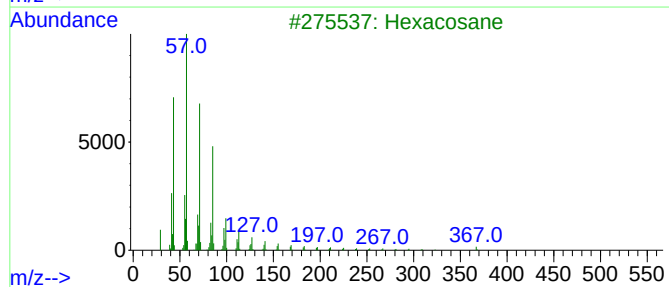
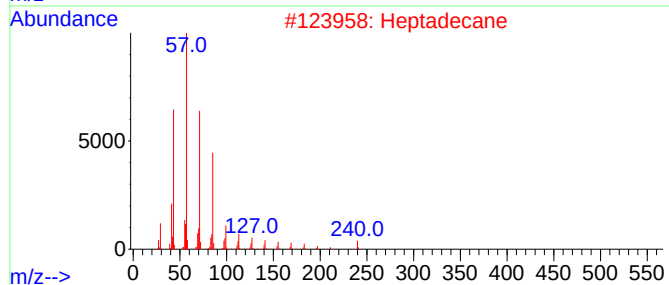
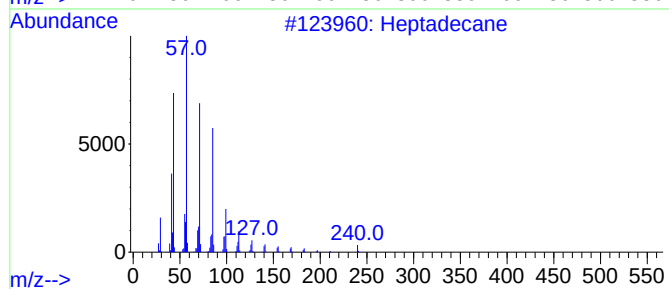
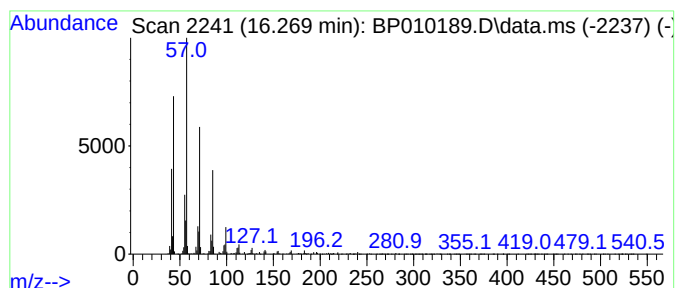
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
16.269	2.44 ng/ul	214301	Phenanthrene-d10			17.304
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	95
2	Heptadecane		240	C17H36	000629-78-7	95
3	Hexacosane		366	C26H54	000630-01-3	90
4	Eicosane		282	C20H42	000112-95-8	90
5	Tetradecane		198	C14H30	000629-59-4	87



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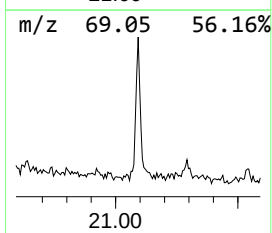
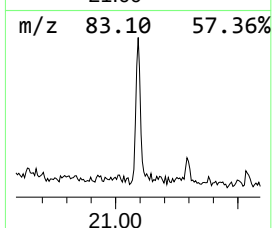
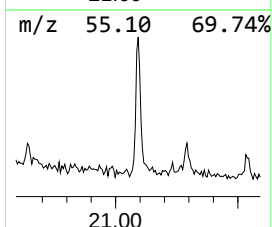
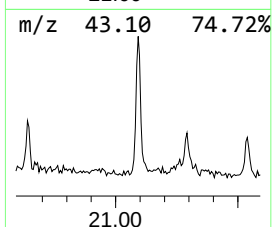
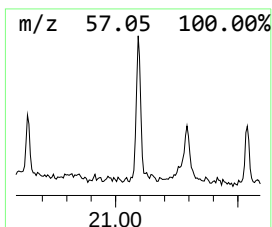
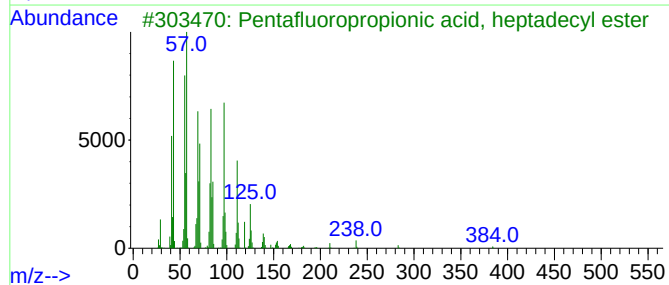
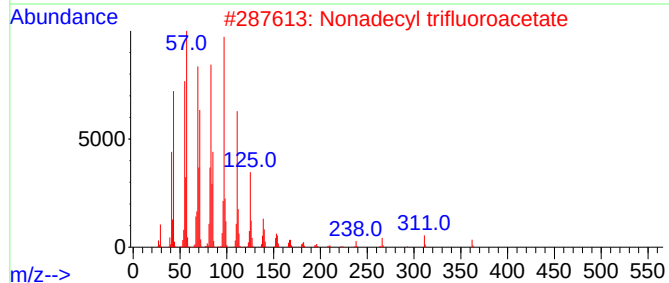
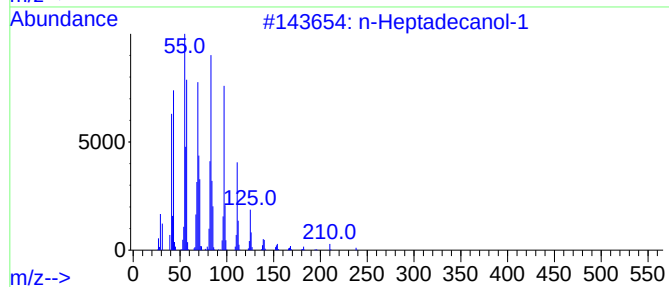
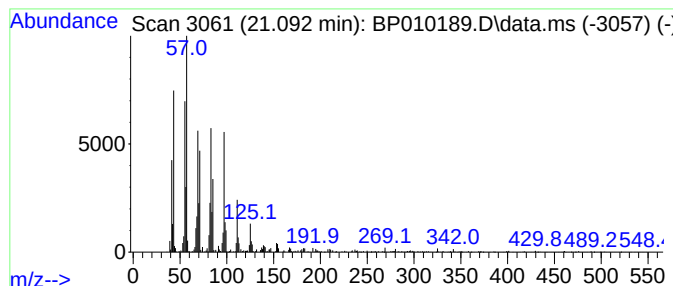
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Heptadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.092	2.41 ng/ul	218245	Chrysene-d12	21.386

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Heptadecanol-1	256	C17H36O	001454-85-9	93
2			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
3			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91
4			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	91
5			Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	16.269	2.4	ng/u1	214301	4	17.304	1756960	20.0
n-Heptadecanol-1	21.092	2.4	ng/u1	218245	5	21.386	1812020	20.0