

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020790.D
 Acq On : 05 Jul 2024 15:49
 Operator : MA/JU
 Sample : P2987-11
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TA0

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020790.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	43	47	53	rVB	32997	44420	0.89%	0.082%
2	3.534	90	93	100	rBV	30012	44295	0.89%	0.081%
3	3.675	115	117	136	rBV	338630	545232	10.97%	1.001%
4	3.981	166	169	176	rVB2	10110	16179	0.33%	0.030%
5	4.534	260	263	267	rVB2	5691	6462	0.13%	0.012%
6	4.652	279	283	298	rBV	30106	64959	1.31%	0.119%
7	4.881	318	322	327	rVB	26079	36646	0.74%	0.067%
8	5.858	483	488	493	rVB8	2927	6011	0.12%	0.011%
9	6.764	637	642	647	rBV8	5326	11151	0.22%	0.020%
10	6.916	660	668	681	rBV	726271	1204516	24.23%	2.210%
11	7.069	687	694	703	rBV	576653	877221	17.65%	1.610%
12	7.275	719	729	738	rBV	753448	1193665	24.02%	2.190%
13	7.352	738	742	749	rVB5	7617	17815	0.36%	0.033%
14	7.722	798	805	814	rBV	855097	1322440	26.61%	2.427%
15	8.116	866	872	875	rBV8	2537	5193	0.10%	0.010%
16	8.428	917	925	940	rBV	916596	1590712	32.00%	2.919%
17	8.875	992	1001	1013	rBV	727919	1182737	23.80%	2.170%
18	9.440	1088	1097	1102	rBV6	10000	19773	0.40%	0.036%
19	9.587	1114	1122	1136	rBV	538555	1039918	20.92%	1.908%
20	9.828	1157	1163	1164	rBV6	4540	6121	0.12%	0.011%
21	10.128	1206	1214	1230	rBV	922512	1626910	32.73%	2.985%
22	10.252	1233	1235	1239	rVV5	5150	7046	0.14%	0.013%
23	10.299	1239	1243	1252	rVB5	3302	7930	0.16%	0.015%
24	10.499	1269	1277	1286	rBV	1183637	1968813	39.61%	3.613%
25	10.634	1292	1300	1316	rBV	657720	1170894	23.56%	2.149%
26	11.040	1363	1369	1378	rVB	4773	9147	0.18%	0.017%
27	11.246	1397	1404	1410	rBV	34201	75935	1.53%	0.139%
28	11.993	1528	1531	1538	rVV6	4463	7055	0.14%	0.013%
29	12.087	1541	1547	1552	rBV2	12246	24642	0.50%	0.045%
30	12.704	1646	1652	1659	rBV5	5451	11116	0.22%	0.020%
31	12.951	1689	1694	1701	rVB6	7846	14676	0.30%	0.027%
32	13.310	1751	1755	1759	rVB7	4619	7149	0.14%	0.013%
33	13.763	1825	1832	1843	rBV	1730862	2553099	51.37%	4.685%
34	14.051	1873	1881	1895	rVB	1906587	3011854	60.60%	5.527%
35	14.251	1912	1915	1922	rVB5	6543	8411	0.17%	0.015%
36	14.357	1922	1933	1946	rBV	1727986	2644236	53.20%	4.852%

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 Title : SVOA CALIBRATION

37	14.593	1964	1973	1989	rBV	630902	1187798	23.90%	2.180%
38	14.793	2001	2007	2017	rVB7	17232	40451	0.81%	0.074%
39	14.881	2019	2022	2029	rVV8	4100	7795	0.16%	0.014%
40	15.175	2065	2072	2075	rBV2	9514	18060	0.36%	0.033%
41	15.204	2075	2077	2079	rBV	5574	5066	0.10%	0.009%
42	15.369	2098	2105	2118	rBV	2821723	3773111	75.91%	6.924%
43	15.498	2120	2127	2142	rBV	657265	1023587	20.59%	1.878%
44	15.622	2142	2148	2157	rVB4	16025	28887	0.58%	0.053%
45	15.751	2167	2170	2173	rVB5	5587	7088	0.14%	0.013%
46	15.792	2175	2177	2182	rVB5	4515	6270	0.13%	0.012%
47	16.069	2219	2224	2226	rBV6	3658	6047	0.12%	0.011%
48	16.098	2226	2229	2236	rVV5	9967	16658	0.34%	0.031%
49	16.169	2236	2241	2245	rVB6	4517	9257	0.19%	0.017%
50	16.281	2257	2260	2266	rBV8	4324	5759	0.12%	0.011%
51	16.422	2279	2284	2287	rBV6	4192	7407	0.15%	0.014%
52	16.569	2305	2309	2315	rVB8	5042	9881	0.20%	0.018%
53	16.834	2352	2354	2360	rVB7	4235	6836	0.14%	0.013%
54	16.922	2366	2369	2371	rBV2	5388	6924	0.14%	0.013%
55	17.092	2395	2398	2404	rVB8	10426	13360	0.27%	0.025%
56	17.169	2404	2411	2418	rBV	2196492	3110395	62.58%	5.708%
57	17.269	2421	2428	2441	rVV	2802903	4100756	82.50%	7.525%
58	17.481	2460	2464	2469	rBV4	8062	16043	0.32%	0.029%
59	17.869	2527	2530	2536	rVB6	10292	15608	0.31%	0.029%
60	18.104	2564	2570	2580	rBV	259610	587002	11.81%	1.077%
61	18.175	2580	2582	2591	rVB	29462	56548	1.14%	0.104%
62	19.198	2752	2756	2763	rBV4	36060	69037	1.39%	0.127%
63	19.275	2765	2769	2774	rBV	31596	64845	1.30%	0.119%
64	19.433	2792	2796	2806	rBV3	107288	173993	3.50%	0.319%
65	19.651	2827	2833	2841	rBV	3502177	4929990	99.19%	9.047%
66	19.716	2841	2844	2849	rVB4	35391	38516	0.77%	0.071%
67	20.751	3017	3020	3024	rVB2	80772	88992	1.79%	0.163%
68	21.292	3107	3112	3122	rVB	503442	753707	15.16%	1.383%
69	21.627	3163	3169	3180	rVB	2140076	3333338	67.06%	6.117%
70	24.739	3689	3698	3711	rVB2	1913556	4970412	100.00%	9.121%
71	24.968	3729	3737	3750	rVB	1296745	3621777	72.87%	6.646%

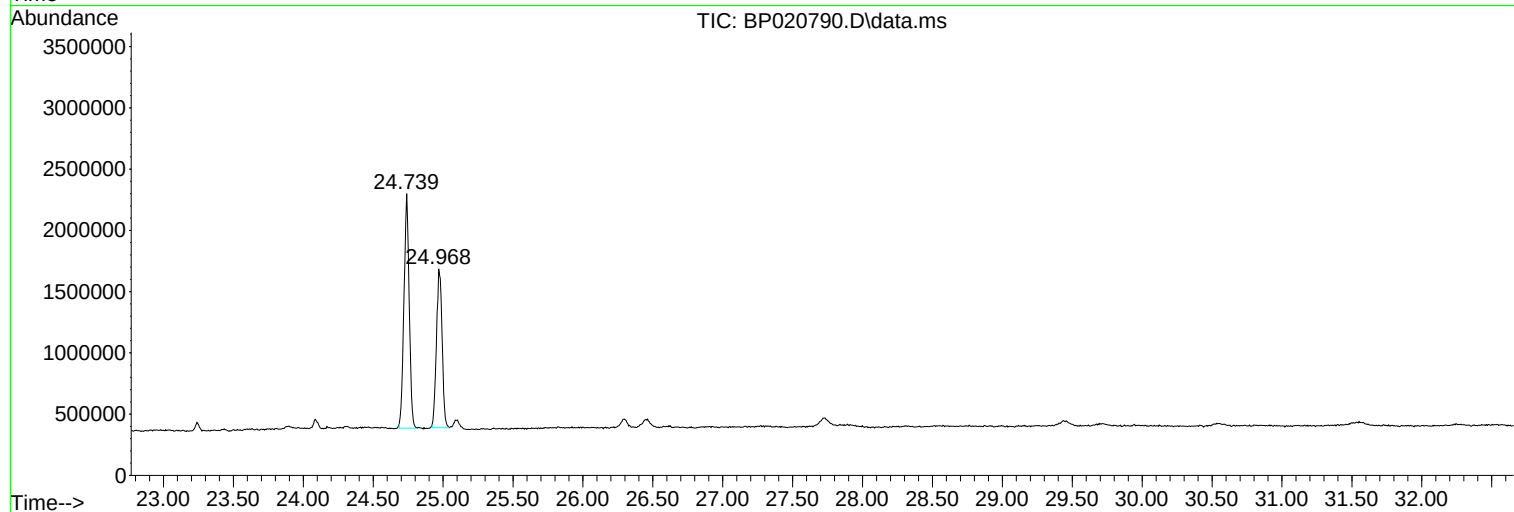
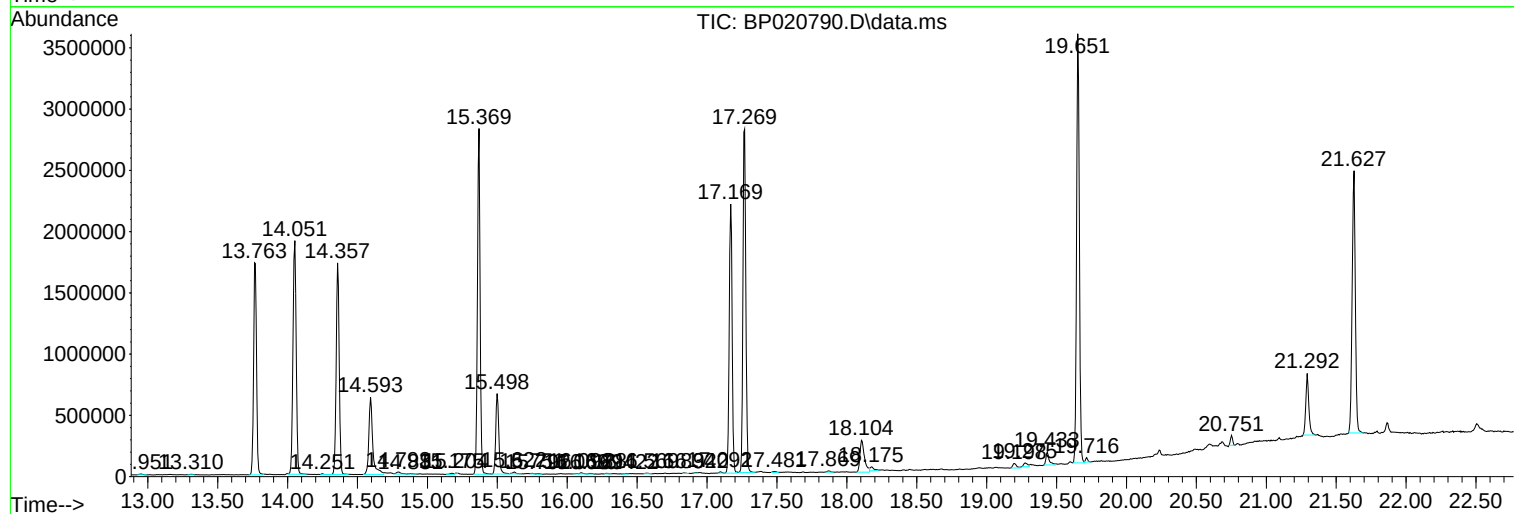
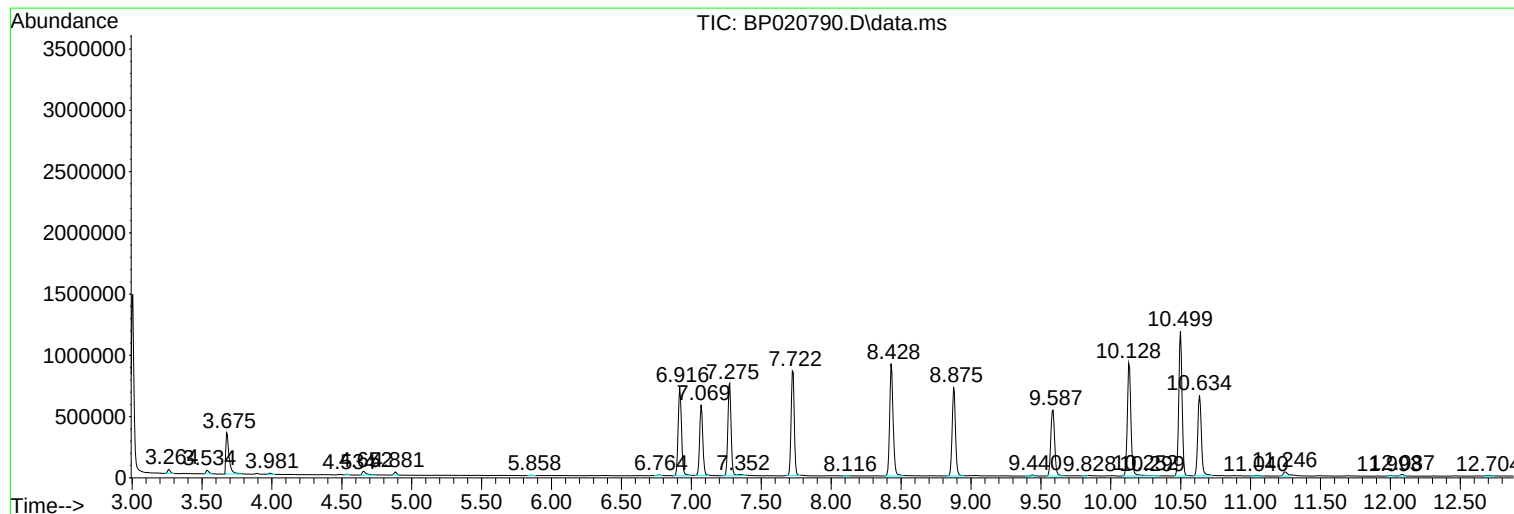
Sum of corrected areas: 54495580

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
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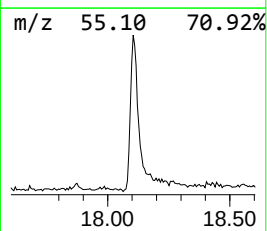
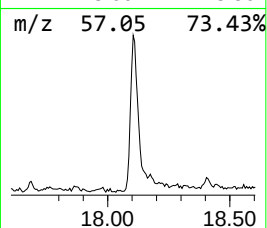
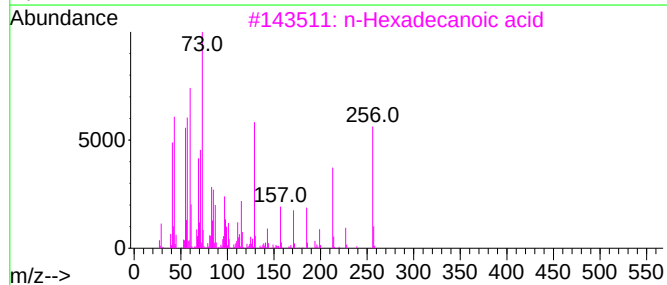
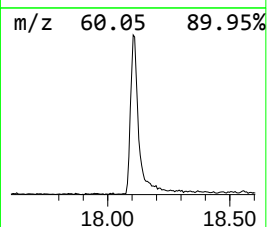
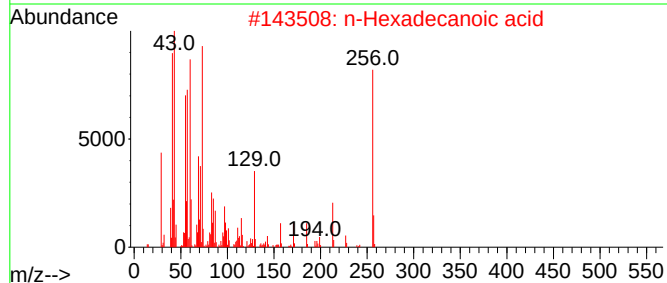
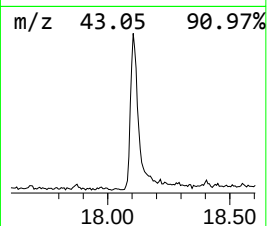
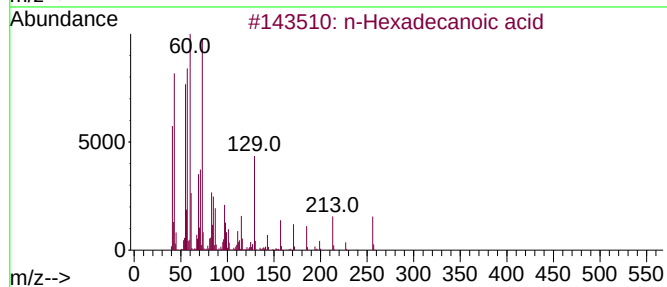
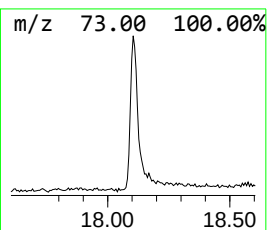
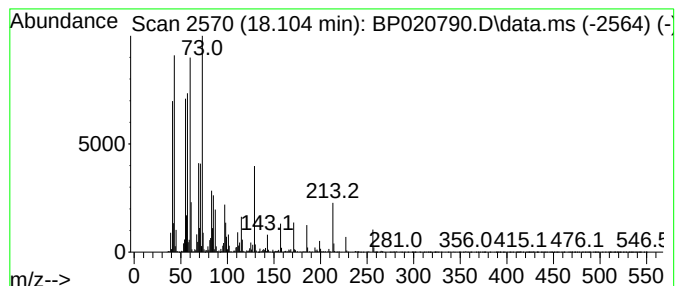
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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.
18.104	3.77 ng/ul	587002	Phenanthrene-d10	17.169

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	96



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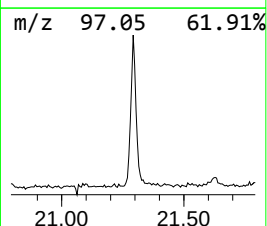
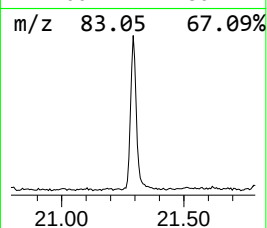
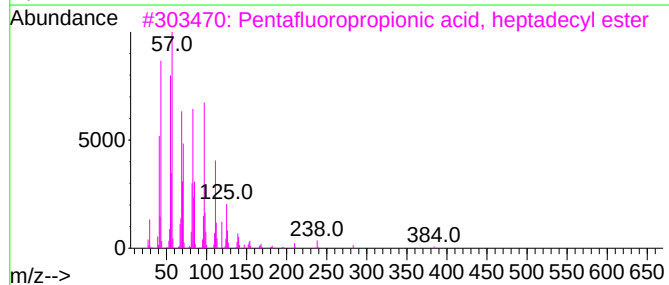
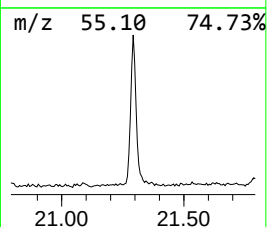
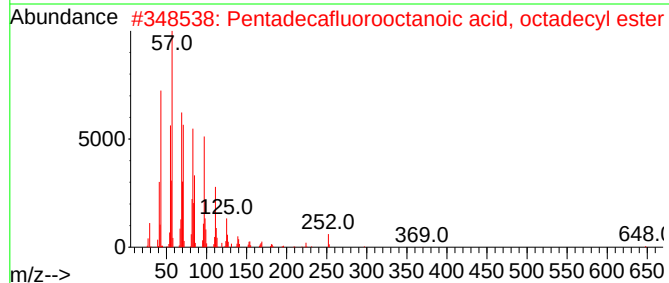
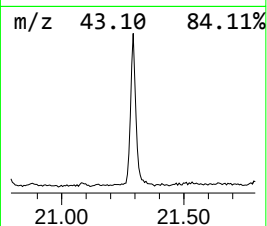
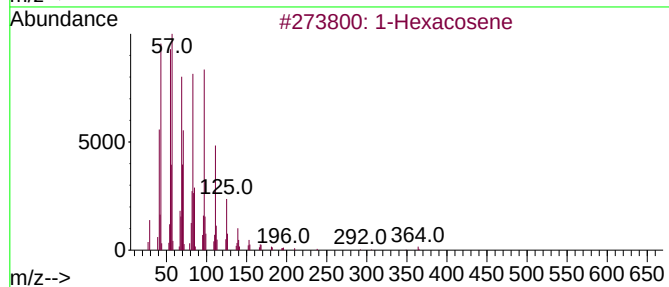
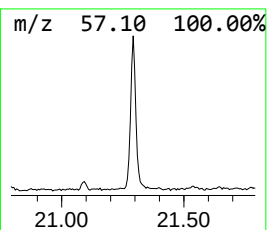
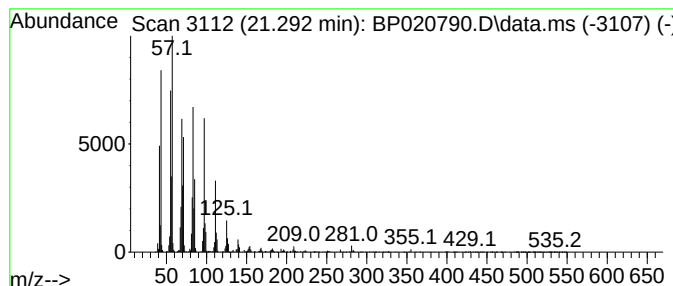
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.292	4.52 ng/ul	753707	Chrysene-d12	21.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	94
3	Pentafluoropropionic acid, hepta...			402	C20H35F5O2	959218-78-1	94
4	Heptadecyl heptafluorobutyrate			452	C21H35F7O2	959085-66-6	94
5	1-Heneicosanol			312	C21H44O	015594-90-8	93



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.104	3.8	ng/u1	587002	4	17.169	3110400	20.0
(DEL) Alkane: S...	21.292	4.5	ng/u1	753707	5	21.628	3333340	20.0