

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM030624\
 Data File : BM044533.D
 Acq On : 07 Mar 2024 01:32
 Operator : MA/JU
 Sample : P1676-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E06Z6

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_M\Methods\SFAM-EPA-BM030524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM044533.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.287	30	34	45	rVB	60389	90183	1.43%	0.128%
2	3.681	98	101	127	rVB	707355	1187001	18.85%	1.685%
3	3.987	150	153	162	rVB2	18102	27796	0.44%	0.039%
4	6.898	641	648	663	rBV	953197	1552107	24.65%	2.203%
5	7.081	672	679	691	rVB	824379	1328217	21.10%	1.885%
6	7.263	703	710	718	rBV	934406	1478831	23.49%	2.099%
7	7.728	783	789	797	rBV	1006568	1603993	25.48%	2.277%
8	8.428	902	908	918	rBV	1192198	1979407	31.44%	2.810%
9	8.887	979	986	1000	rBV	940614	1573469	24.99%	2.233%
10	9.051	1009	1014	1020	rVB8	9006	14343	0.23%	0.020%
11	9.263	1048	1050	1055	rVB3	8205	10108	0.16%	0.014%
12	9.604	1099	1108	1117	rBV	756298	1309303	20.80%	1.858%
13	10.039	1177	1182	1188	rBV2	12927	21188	0.34%	0.030%
14	10.134	1190	1198	1222	rVV	1113352	1977705	31.41%	2.807%
15	10.510	1252	1262	1271	rBV	1476556	2469337	39.22%	3.505%
16	10.657	1278	1287	1306	rBV	1197037	2199828	34.94%	3.122%
17	11.528	1433	1435	1441	rVB7	4219	6887	0.11%	0.010%
18	11.939	1499	1505	1510	rBV3	12197	19645	0.31%	0.028%
19	12.104	1528	1533	1539	rVV	20188	33379	0.53%	0.047%
20	12.757	1640	1644	1647	rBV6	5473	8051	0.13%	0.011%
21	12.845	1653	1659	1662	rBV6	4936	7376	0.12%	0.010%
22	12.892	1662	1667	1673	rVB4	9447	14815	0.24%	0.021%
23	13.186	1711	1717	1723	rVV	37316	56822	0.90%	0.081%
24	13.263	1725	1730	1737	rVV2	62736	101340	1.61%	0.144%
25	13.333	1741	1742	1750	rVB6	7703	14143	0.22%	0.020%
26	13.786	1812	1819	1827	rBV	2407443	3269717	51.93%	4.641%
27	13.845	1827	1829	1833	rVV3	17788	24262	0.39%	0.034%
28	13.892	1834	1837	1842	rVB5	5926	8370	0.13%	0.012%
29	13.974	1848	1851	1853	rVB4	5549	6547	0.10%	0.009%
30	14.057	1856	1865	1874	rBV	2739111	3979591	63.21%	5.649%
31	14.269	1896	1901	1906	rBV2	32622	45264	0.72%	0.064%
32	14.363	1910	1917	1925	rBV	2221826	3398303	53.97%	4.824%
33	14.474	1933	1936	1943	rVB9	3861	6738	0.11%	0.010%
34	14.574	1947	1953	1977	rBV	735372	1577438	25.05%	2.239%
35	14.786	1984	1989	1999	rVB	17223	47605	0.76%	0.068%
36	14.892	2004	2007	2012	rVB6	9318	14752	0.23%	0.021%

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37	14.957	2014	2018	2022	rVB6	5206	7635	0.12%	0.011%
38	15.227	2059	2064	2067	rVB	33519	40558	0.64%	0.058%
39	15.363	2080	2087	2096	rBV	3421048	4977515	79.06%	7.065%
40	15.486	2101	2108	2123	rVV	1143623	1583877	25.16%	2.248%
41	15.604	2124	2128	2130	rVV2	18416	30158	0.48%	0.043%
42	15.627	2130	2132	2137	rVB2	21340	31231	0.50%	0.044%
43	15.780	2155	2158	2162	rBV5	4575	6834	0.11%	0.010%
44	16.092	2206	2211	2213	rBV2	49696	75631	1.20%	0.107%
45	16.151	2217	2221	2227	rVB2	20479	35142	0.56%	0.050%
46	16.527	2281	2285	2293	rBV8	9423	15184	0.24%	0.022%
47	16.792	2327	2330	2334	rVB5	4809	6786	0.11%	0.010%
48	16.886	2341	2346	2351	rBV2	36521	56574	0.90%	0.080%
49	16.933	2351	2354	2359	rVB4	17542	26859	0.43%	0.038%
50	17.115	2379	2385	2395	rBV	2853833	3979255	63.20%	5.648%
51	17.215	2395	2402	2414	rVV	3820473	5397824	85.73%	7.662%
52	17.321	2416	2420	2426	rVB7	17378	31980	0.51%	0.045%
53	17.410	2432	2435	2436	rBV2	6117	6463	0.10%	0.009%
54	17.621	2468	2471	2475	rBV	36424	43402	0.69%	0.062%
55	17.804	2497	2502	2505	rVB4	13311	18453	0.29%	0.026%
56	17.898	2515	2518	2523	rVB6	6912	11696	0.19%	0.017%
57	18.021	2534	2539	2550	rBV	562477	832740	13.23%	1.182%
58	18.315	2585	2589	2593	rBV	41128	53915	0.86%	0.077%
59	18.957	2694	2698	2705	rVB	43686	54220	0.86%	0.077%
60	19.074	2714	2718	2723	rVB2	49949	67943	1.08%	0.096%
61	19.157	2727	2732	2734	rVV2	80827	132006	2.10%	0.187%
62	19.186	2734	2737	2748	rVB2	88797	153820	2.44%	0.218%
63	19.304	2753	2757	2768	rBV	200906	304749	4.84%	0.433%
64	19.509	2786	2792	2800	rBV	4651010	6296093	100.00%	8.937%
65	19.574	2800	2803	2807	rVB3	39544	43210	0.69%	0.061%
66	20.074	2884	2888	2892	rVB	91833	105878	1.68%	0.150%
67	20.568	2968	2972	2976	rBV2	117818	132530	2.10%	0.188%
68	21.033	3046	3051	3060	rBV	591895	954786	15.16%	1.355%
69	21.303	3091	3097	3106	rBV	3017461	4009159	63.68%	5.691%
70	21.468	3122	3125	3131	rBV	156956	188544	2.99%	0.268%
71	21.909	3197	3200	3208	rBV	152705	219617	3.49%	0.312%
72	22.380	3276	3280	3284	rBV	181730	265571	4.22%	0.377%
73	22.897	3364	3368	3372	rVB	151946	217757	3.46%	0.309%
74	23.409	3448	3455	3462	rBV	2694812	4980526	79.11%	7.069%
75	23.550	3472	3479	3492	rVB	1847430	3591492	57.04%	5.098%

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Title : SVOA CALIBRATION

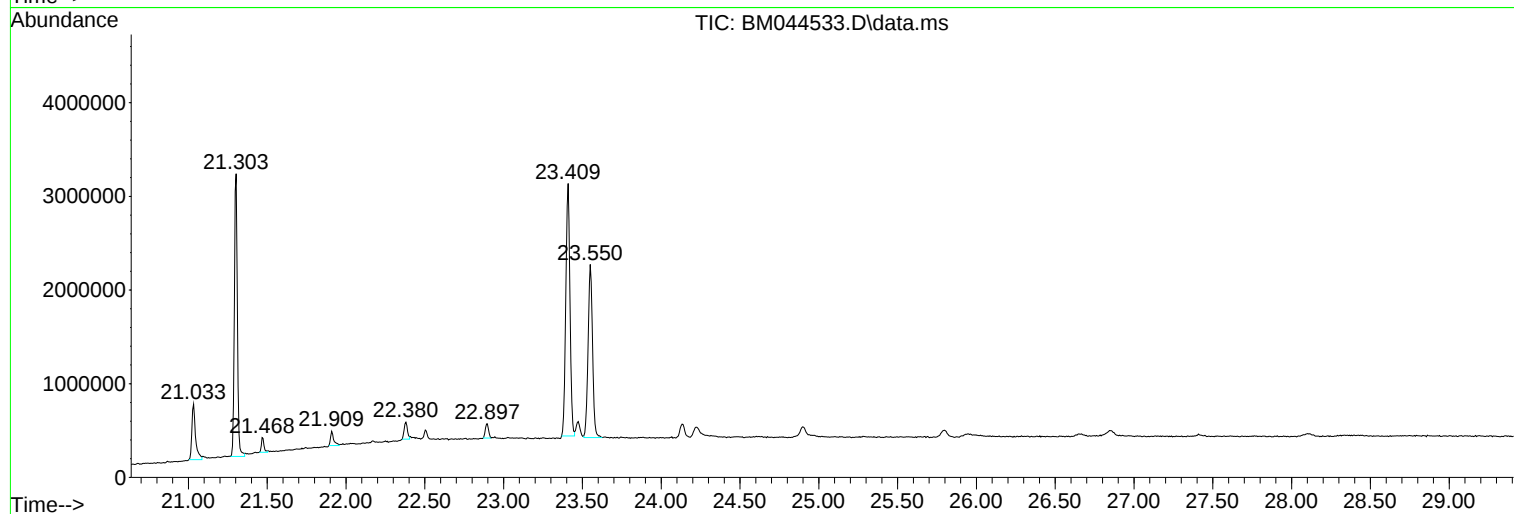
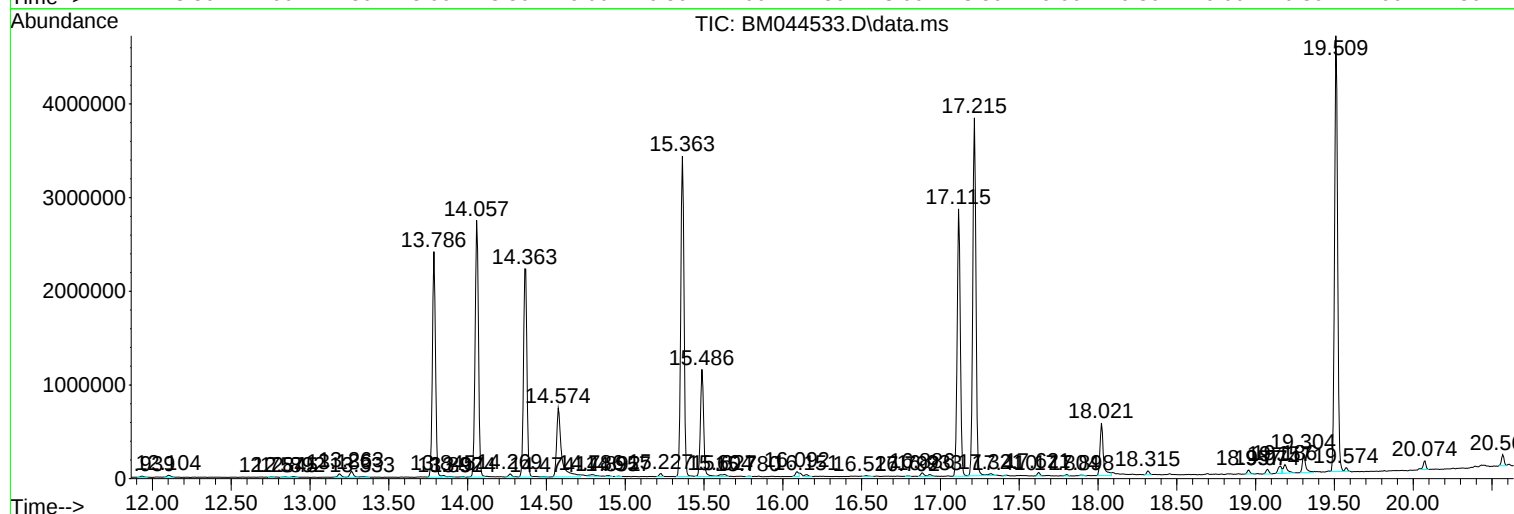
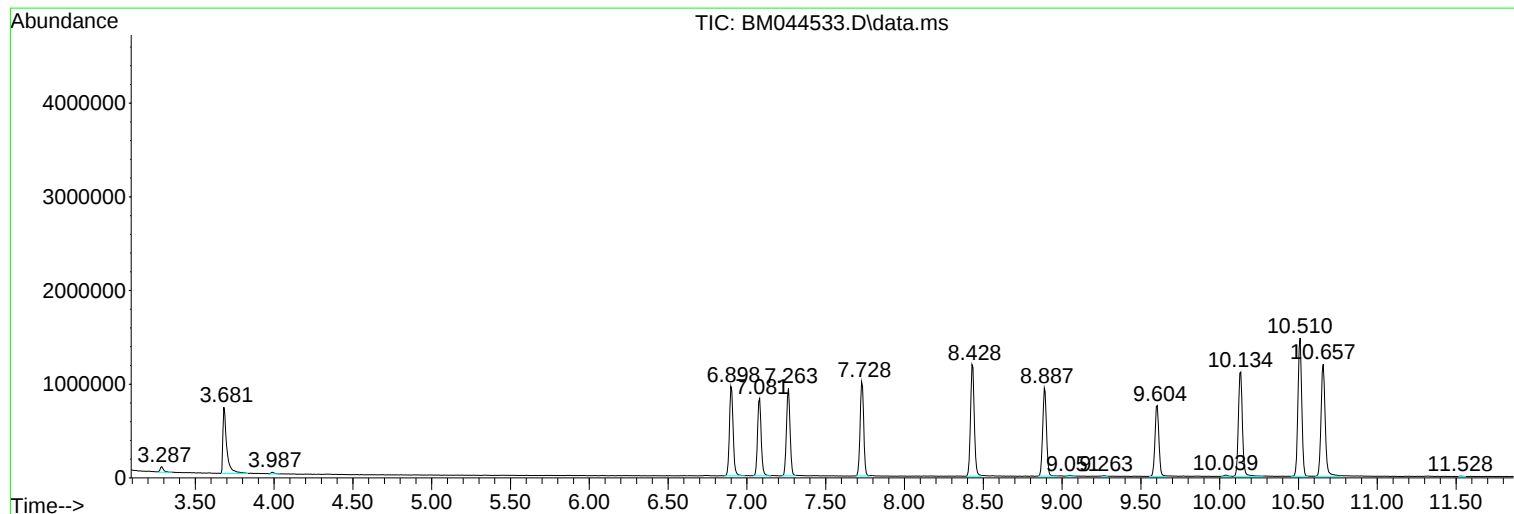
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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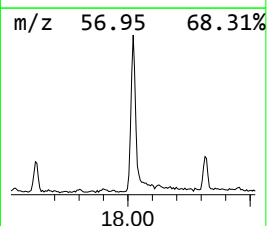
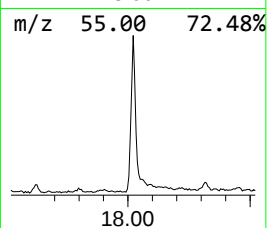
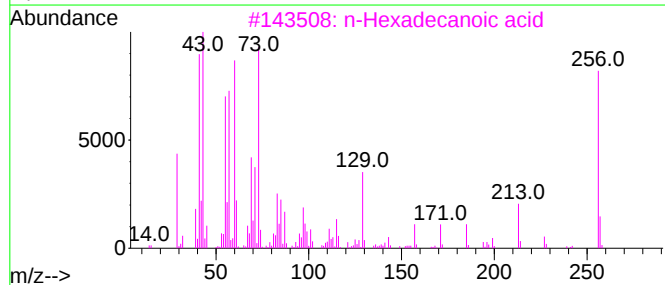
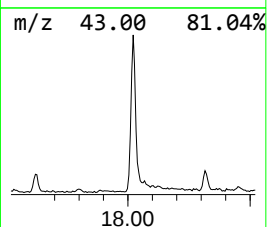
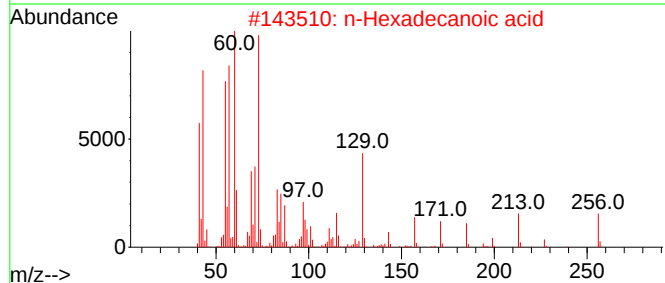
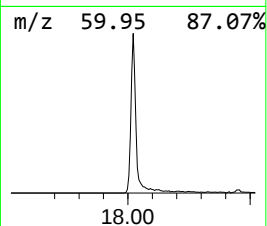
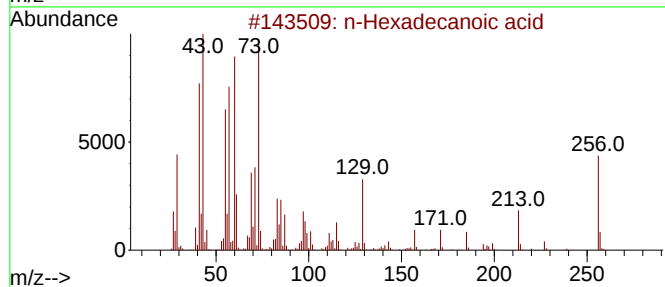
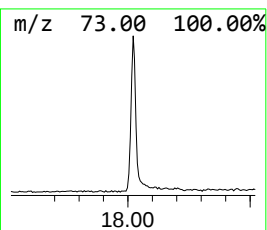
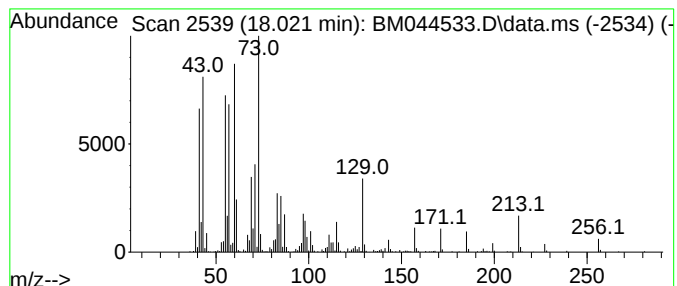
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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.
18.021	4.19 ng/ul	832740	Phenanthrene-d10	17.115

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	99
4			Tridecanoic acid	214	C13H26O2	000638-53-9	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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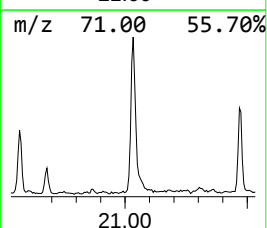
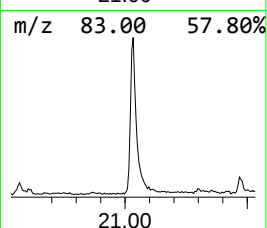
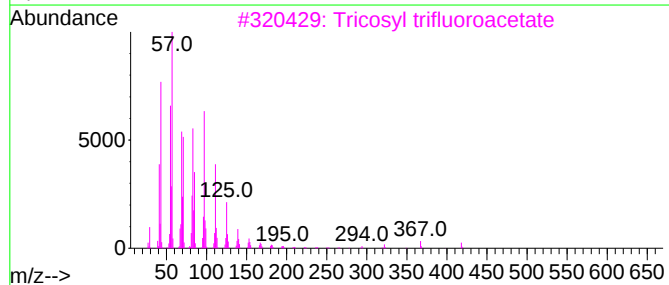
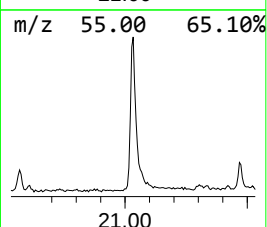
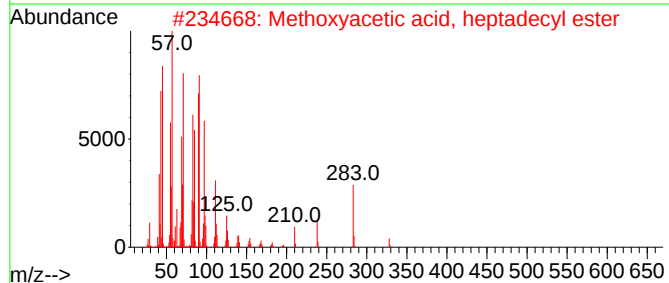
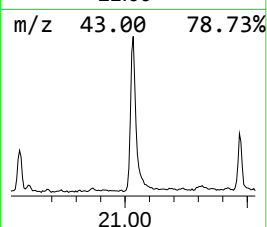
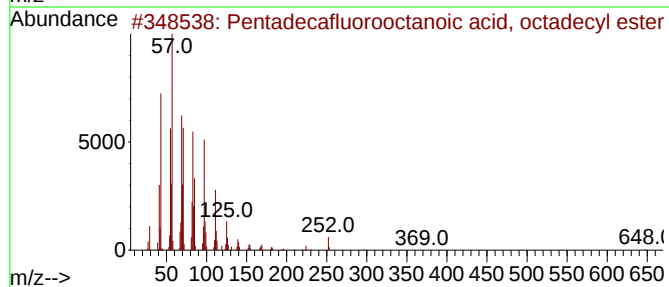
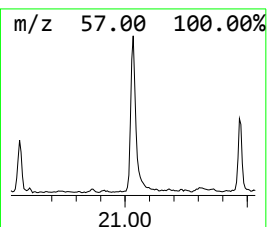
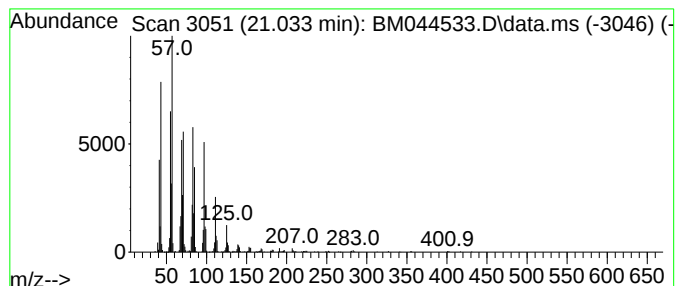
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.033	4.76 ng/ul	954786	Chrysene-d12	21.303

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			Methoxyacetic acid, heptadecyl e...	328	C20H40O3	1000282-99-1	91
3			Tricosyl trifluoroacetate	436	C25H47F3O2	1000351-75-1	91
4			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91
5			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.021	4.2	ng/ul	832740	4	17.115	3979260	20.0
Pentadecafluoro...	21.033	4.8	ng/ul	954786	5	21.303	4009160	20.0