

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM032124\
 Data File : BM044698.D
 Acq On : 21 Mar 2024 13:14
 Operator : MA/JU
 Sample : P1813-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EOLX3

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: BM044698.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.252	25	28	39	rVB	46509	71013	2.02%	0.190%
2	3.511	69	72	76	rBV2	8259	11763	0.33%	0.031%
3	3.658	93	97	113	rBV	236122	426233	12.11%	1.140%
4	3.952	144	147	154	rVB3	10381	16567	0.47%	0.044%
5	4.111	173	174	177	rBV3	3143	3619	0.10%	0.010%
6	5.328	377	381	384	rVB5	3341	4821	0.14%	0.013%
7	5.787	455	459	464	rBV7	4392	9028	0.26%	0.024%
8	6.863	635	642	651	rBV	199934	343811	9.77%	0.919%
9	7.040	665	672	687	rBV	666276	1057348	30.05%	2.828%
10	7.152	689	691	695	rVV4	3349	3549	0.10%	0.009%
11	7.222	695	703	714	rVV	631638	1010706	28.73%	2.703%
12	7.299	714	716	722	rVB6	6139	9374	0.27%	0.025%
13	7.693	775	783	792	rBV	585047	959511	27.27%	2.566%
14	7.799	796	801	808	rVB7	6434	12380	0.35%	0.033%
15	8.034	838	841	847	rVB6	5607	8279	0.24%	0.022%
16	8.393	894	902	914	rBV	577507	945261	26.87%	2.528%
17	8.610	935	939	945	rVB8	4365	7613	0.22%	0.020%
18	8.781	965	968	972	rBV5	3003	3935	0.11%	0.011%
19	8.852	972	980	991	rBV	704397	1195784	33.99%	3.198%
20	9.069	1013	1017	1024	rVB	27349	41428	1.18%	0.111%
21	9.210	1036	1041	1043	rBV5	7301	13397	0.38%	0.036%
22	9.499	1082	1090	1094	rBV8	3330	6063	0.17%	0.016%
23	9.563	1094	1101	1111	rBV	551533	918178	26.10%	2.456%
24	9.957	1162	1168	1170	rBV7	2506	4597	0.13%	0.012%
25	10.034	1176	1181	1184	rBV6	2615	4809	0.14%	0.013%
26	10.093	1184	1191	1204	rBV	800739	1365739	38.82%	3.652%
27	10.469	1247	1255	1263	rBV	790026	1306984	37.15%	3.495%
28	10.534	1264	1266	1272	rVB9	5240	6115	0.17%	0.016%
29	10.616	1272	1280	1304	rBV	542917	1116551	31.73%	2.986%
30	11.246	1384	1387	1391	rBV5	3361	4949	0.14%	0.013%
31	11.551	1434	1439	1442	rVB6	5471	9798	0.28%	0.026%
32	11.834	1485	1487	1491	rVB4	3762	3698	0.11%	0.010%
33	12.069	1521	1527	1533	rVV4	10844	21485	0.61%	0.057%
34	12.875	1662	1664	1668	rVB5	3042	4473	0.13%	0.012%
35	13.234	1720	1725	1732	rVB3	24262	40038	1.14%	0.107%
36	13.310	1735	1738	1742	rVB5	3538	4019	0.11%	0.011%

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37	13.540	1773	1777	1782	rVB8	3151	4801	0.14%	0.013%
38	13.651	1793	1796	1799	rBV5	2085	3776	0.11%	0.010%
39	13.757	1805	1814	1825	rBV	1503650	2083789	59.22%	5.573%
40	13.834	1825	1827	1830	rVB4	4064	4619	0.13%	0.012%
41	14.028	1853	1860	1870	rBV	1680878	2482619	70.56%	6.639%
42	14.216	1888	1892	1895	rBV5	4879	7135	0.20%	0.019%
43	14.251	1897	1898	1905	rVB6	7878	12317	0.35%	0.033%
44	14.334	1905	1912	1918	rBV	1063890	1538009	43.71%	4.113%
45	14.392	1918	1922	1926	rVV3	13636	19698	0.56%	0.053%
46	14.557	1945	1950	1965	rBV2	81588	202458	5.75%	0.541%
47	14.892	2002	2007	2014	rVB3	13702	26332	0.75%	0.070%
48	15.334	2076	2082	2096	rBV	2117655	3063413	87.07%	8.193%
49	15.463	2098	2104	2119	rVV	687494	979688	27.84%	2.620%
50	15.586	2120	2125	2139	rVB4	24362	55991	1.59%	0.150%
51	15.869	2166	2173	2175	rBV5	9468	16496	0.47%	0.044%
52	15.963	2187	2189	2191	rBV2	4515	3575	0.10%	0.010%
53	16.057	2203	2205	2207	rBV3	3725	3523	0.10%	0.009%
54	16.128	2213	2217	2219	rVB5	8320	11087	0.32%	0.030%
55	16.504	2277	2281	2286	rBV8	13169	21266	0.60%	0.057%
56	16.769	2324	2326	2331	rVB6	9071	12225	0.35%	0.033%
57	16.810	2331	2333	2336	rBV4	5836	7633	0.22%	0.020%
58	17.092	2374	2381	2391	rBV	1113410	1627576	46.26%	4.353%
59	17.192	2391	2398	2409	rVV	2231025	3194666	90.80%	8.544%
60	17.275	2409	2412	2419	rVB7	12083	20744	0.59%	0.055%
61	17.998	2531	2535	2546	rBV	178216	283176	8.05%	0.757%
62	18.210	2567	2571	2576	rBV	31700	45307	1.29%	0.121%
63	19.057	2711	2715	2721	rBV3	29993	42287	1.20%	0.113%
64	19.127	2723	2727	2730	rBV2	29585	39849	1.13%	0.107%
65	19.286	2751	2754	2759	rBV2	54377	73676	2.09%	0.197%
66	19.492	2783	2789	2795	rBV	2589261	3474943	98.76%	9.293%
67	21.021	3046	3049	3057	rBV2	130860	173391	4.93%	0.464%
68	21.286	3089	3094	3100	rBV	1218867	1586362	45.09%	4.242%
69	23.386	3445	3451	3460	rBV2	1882784	3518528	100.00%	9.410%
70	23.533	3469	3476	3484	rVB	921420	1778510	50.55%	4.756%

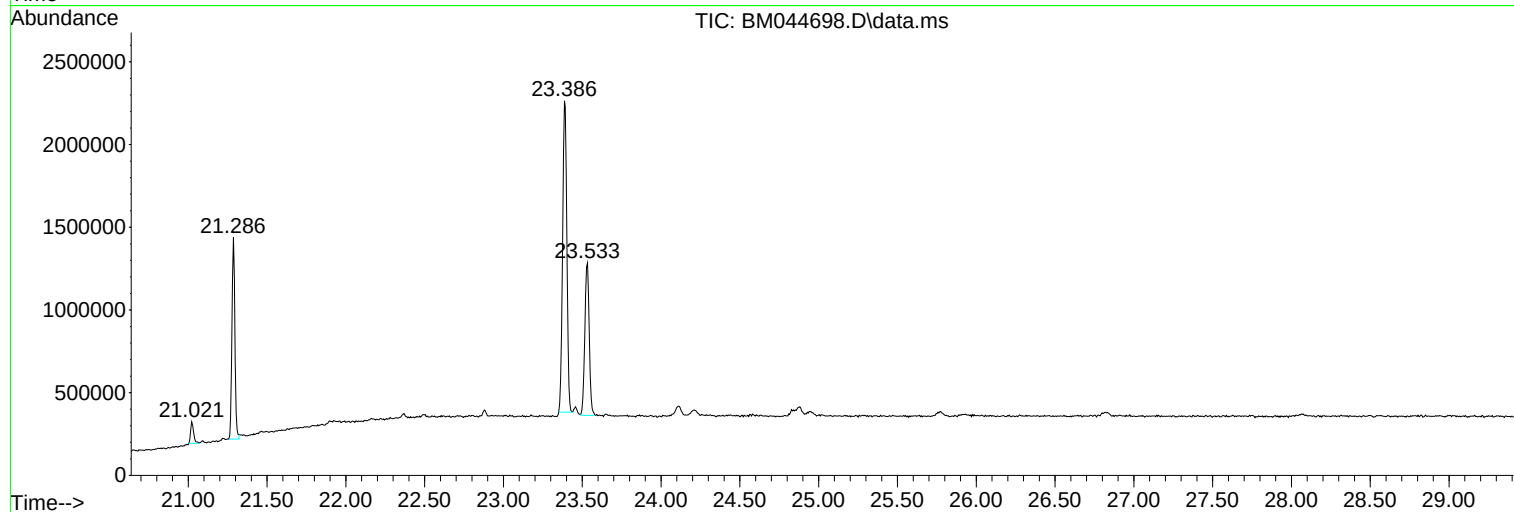
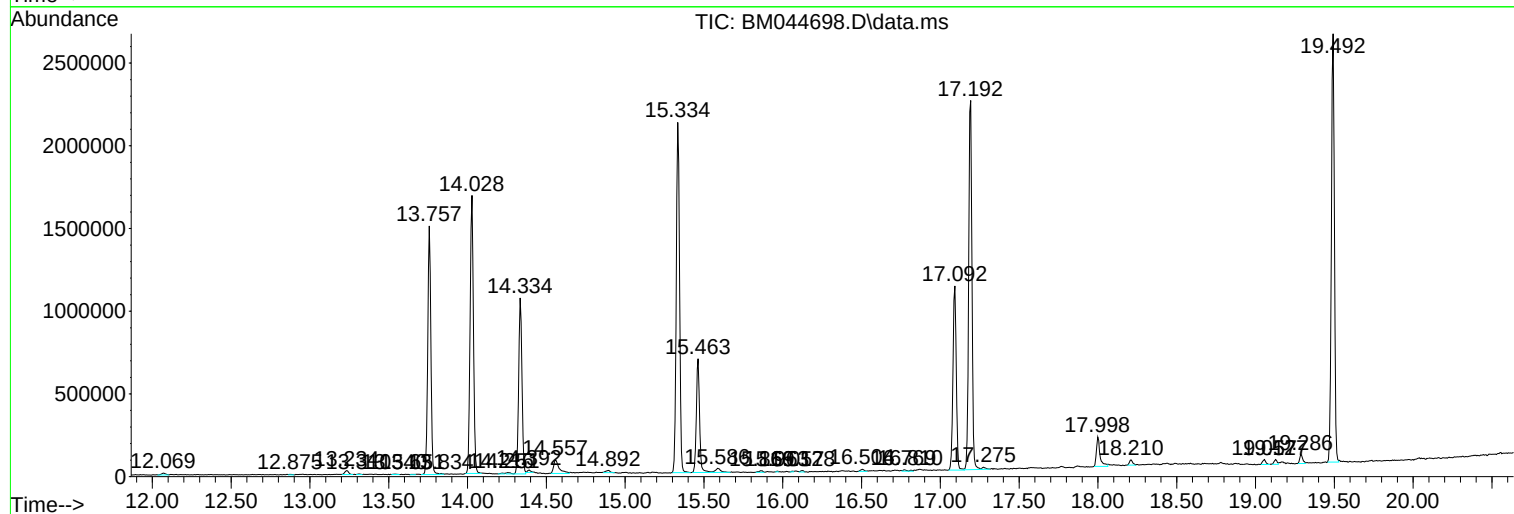
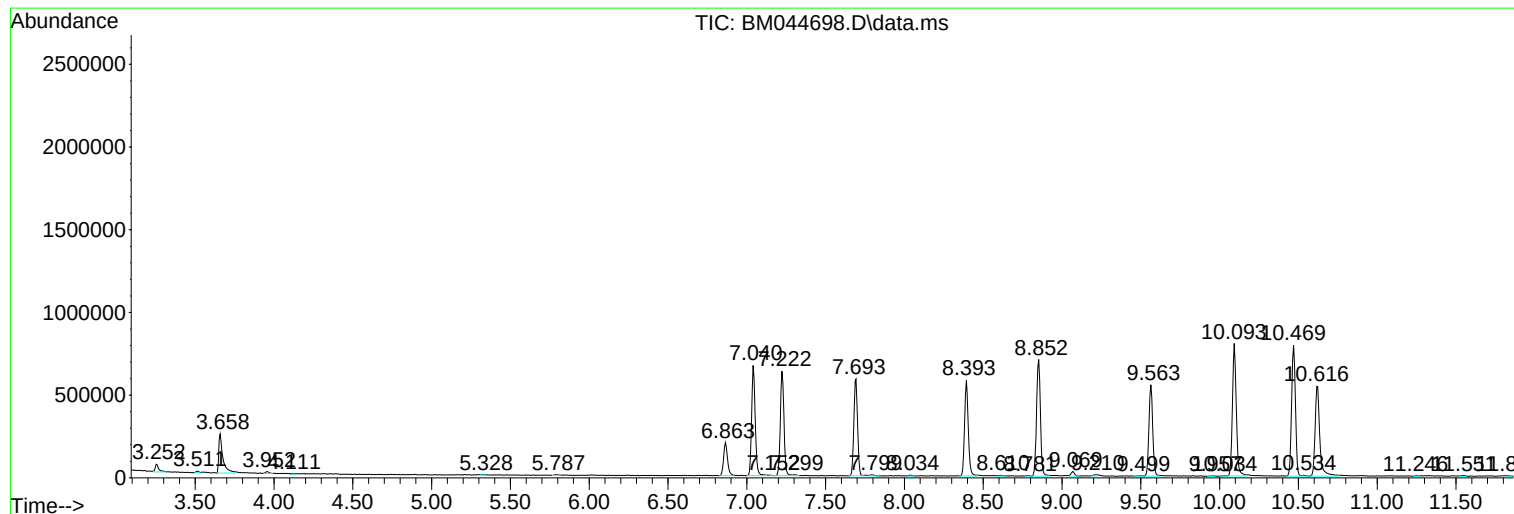
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : P1813-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E0LX3

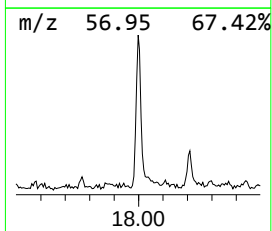
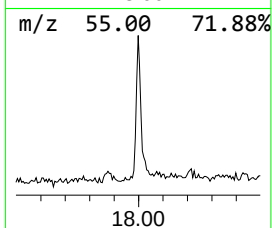
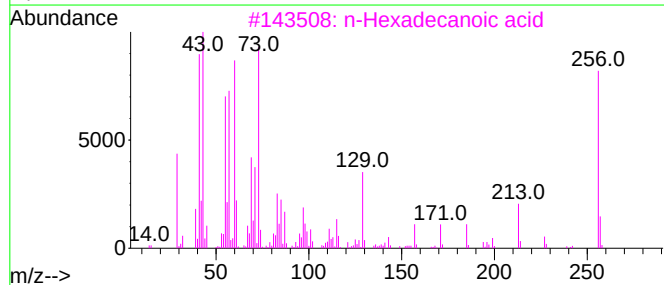
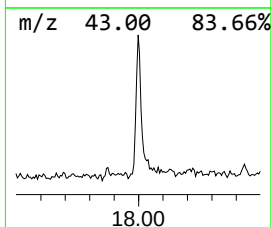
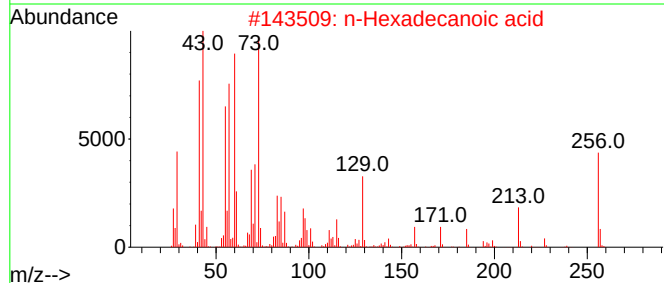
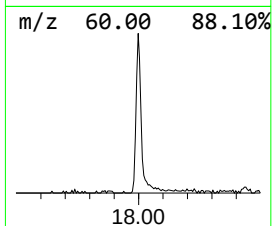
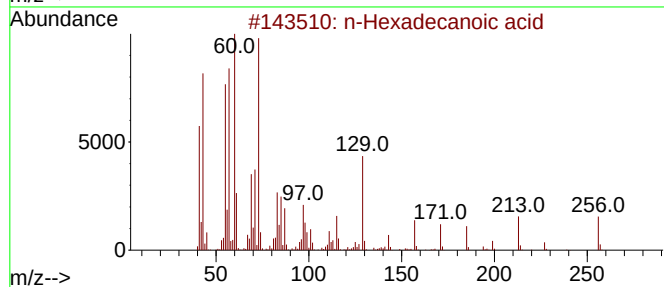
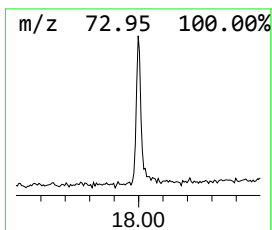
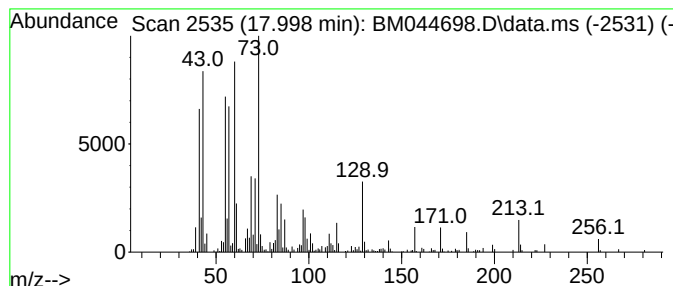
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM030524.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.998	3.48 ng/ul	283176	Phenanthrene-d10	17.092

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			Tridecanoic acid	214	C13H26O2	000638-53-9	94
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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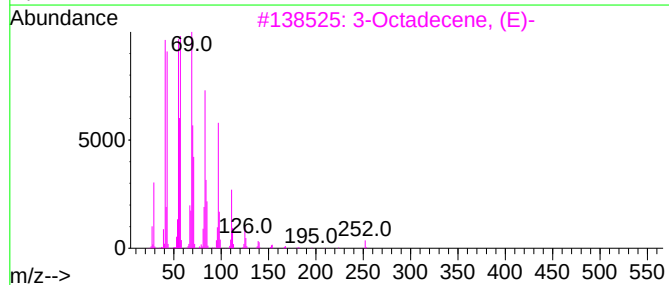
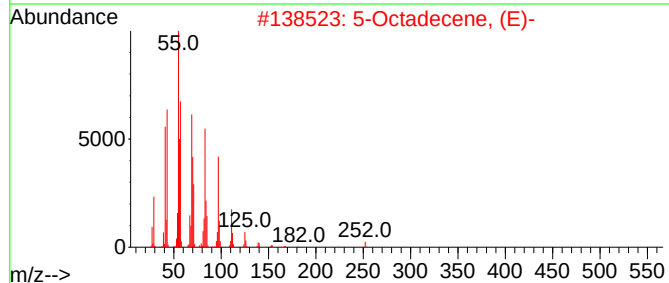
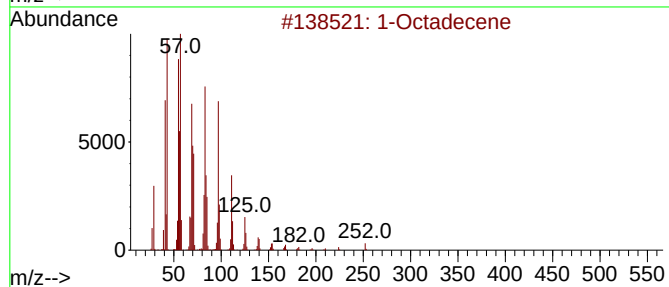
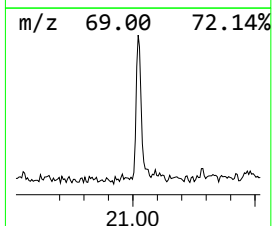
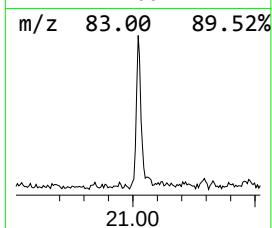
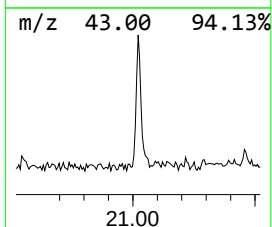
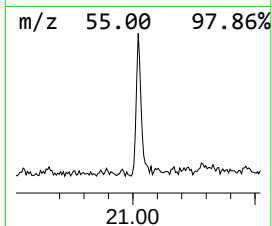
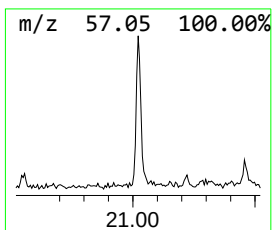
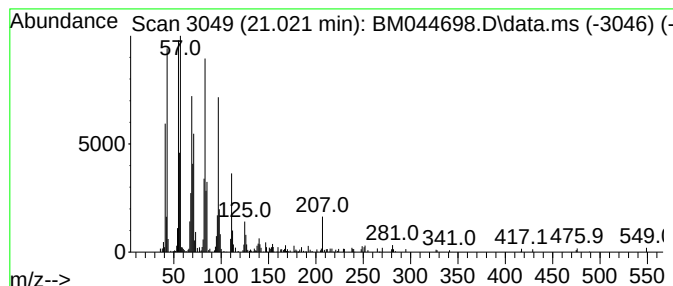
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	2.19 ng/ul	173391	Chrysene-d12	21.286

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Octadecene	252	C18H36	000112-88-9	95
2		5-Octadecene, (E)-	252	C18H36	007206-21-5	95
3		3-Octadecene, (E)-	252	C18H36	007206-19-1	94
4		Cyclohexadecane	224	C16H32	000295-65-8	94
5		Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.998	3.5	ng/u1	283176	4	17.092	1627580	20.0
(DEL) Alkane: S...	21.021	2.2	ng/u1	173391	5	21.286	1586360	20.0