

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP011224\
 Data File : BP019333.D
 Acq On : 12 Jan 2024 16:58
 Operator : MA/JU
 Sample : P1091-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AX6

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-BP010824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019333.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	12	15	19	rBV6	13235	20307	0.40%	0.048%
2	3.217	19	22	25	rVV	25294	32149	0.64%	0.076%
3	3.252	25	28	34	rVB	47966	60992	1.21%	0.145%
4	3.640	90	94	106	rBV	169158	274630	5.44%	0.652%
5	3.805	119	122	126	rBV6	5569	7860	0.16%	0.019%
6	3.952	144	147	155	rVB2	8830	15526	0.31%	0.037%
7	4.399	220	223	228	rVB2	19308	27857	0.55%	0.066%
8	4.481	231	237	242	rBV8	6176	11338	0.22%	0.027%
9	4.787	283	289	294	rVB9	3820	6891	0.14%	0.016%
10	4.905	306	309	314	rVB2	5697	8068	0.16%	0.019%
11	5.487	403	408	410	rBV5	3936	6682	0.13%	0.016%
12	5.722	442	448	453	rVB10	5047	8972	0.18%	0.021%
13	5.781	453	458	464	rBV3	8450	14618	0.29%	0.035%
14	6.969	654	660	670	rVB	93873	163963	3.25%	0.389%
15	7.122	677	686	694	rBV	466636	731983	14.49%	1.738%
16	7.316	712	719	726	rBV	387923	640989	12.69%	1.522%
17	7.781	790	798	807	rBV	467551	753223	14.91%	1.789%
18	8.134	852	858	864	rVB6	7700	14782	0.29%	0.035%
19	8.504	911	921	933	rBV	295928	488674	9.67%	1.160%
20	8.763	960	965	972	rVB2	12974	24391	0.48%	0.058%
21	8.946	988	996	1008	rBV	607098	993615	19.67%	2.359%
22	9.340	1057	1063	1067	rVB3	8436	13614	0.27%	0.032%
23	9.663	1110	1118	1128	rBV	482376	798982	15.81%	1.897%
24	10.204	1202	1210	1225	rBV	646516	1153026	22.82%	2.738%
25	10.416	1241	1246	1253	rVB	5275	11365	0.22%	0.027%
26	10.575	1265	1273	1281	rBV	658767	1094586	21.67%	2.599%
27	10.728	1289	1299	1315	rBV	485383	859976	17.02%	2.042%
28	11.404	1407	1414	1424	rBV2	29755	63613	1.26%	0.151%
29	11.998	1510	1515	1521	rBV3	7921	13600	0.27%	0.032%
30	12.169	1540	1544	1550	rBV2	10707	20037	0.40%	0.048%
31	12.892	1665	1667	1673	rVB7	4380	6912	0.14%	0.016%
32	12.951	1673	1677	1682	rBV8	4684	6517	0.13%	0.015%
33	13.240	1722	1726	1729	rBV2	15432	22483	0.45%	0.053%
34	13.275	1729	1732	1737	rVV4	21068	34211	0.68%	0.081%
35	13.322	1737	1740	1745	rVB3	10358	15373	0.30%	0.037%
36	13.398	1747	1753	1758	rBV9	3655	5987	0.12%	0.014%

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37	13.481	1764	1767	1771	rVB6	6639	9530	0.19%	0.023%
38	13.540	1774	1777	1783	rBV7	3956	5503	0.11%	0.013%
39	13.663	1793	1798	1803	rBV9	2931	5410	0.11%	0.013%
40	13.845	1821	1829	1835	rBV	1530015	2146772	42.49%	5.098%
41	13.892	1835	1837	1842	rVB6	10918	14972	0.30%	0.036%
42	14.116	1864	1875	1885	rBV	1611988	2345889	46.43%	5.570%
43	14.316	1903	1909	1915	rVB	6753	12162	0.24%	0.029%
44	14.422	1921	1927	1936	rBV	1072565	1569156	31.06%	3.726%
45	14.675	1964	1970	1986	rBV	80231	182705	3.62%	0.434%
46	14.839	1992	1998	2000	rBV7	3151	7095	0.14%	0.017%
47	15.422	2090	2097	2103	rBV	2286979	3208654	63.51%	7.619%
48	15.475	2103	2106	2114	rVV	85621	131410	2.60%	0.312%
49	15.557	2114	2120	2130	rVV	834224	1161409	22.99%	2.758%
50	15.663	2134	2138	2150	rVB6	13097	27507	0.54%	0.065%
51	16.163	2217	2223	2227	rBV7	9189	19800	0.39%	0.047%
52	16.404	2259	2264	2271	rBV	44121	69885	1.38%	0.166%
53	16.586	2292	2295	2300	rBV7	9844	14966	0.30%	0.036%
54	16.698	2311	2314	2316	rBV4	5953	6827	0.14%	0.016%
55	16.722	2316	2318	2324	rVB7	8949	11422	0.23%	0.027%
56	16.851	2336	2340	2344	rVB7	8262	13475	0.27%	0.032%
57	16.910	2347	2350	2354	rVV	13995	17077	0.34%	0.041%
58	17.180	2388	2396	2402	rBV	1608435	2187381	43.30%	5.194%
59	17.280	2407	2413	2422	rVV	2802341	3864567	76.49%	9.176%
60	17.951	2523	2527	2533	rBV9	12024	26116	0.52%	0.062%
61	18.075	2543	2548	2558	rBV	283616	404805	8.01%	0.961%
62	19.104	2718	2723	2727	rBV3	42845	62901	1.25%	0.149%
63	19.174	2731	2735	2742	rBV	42370	74319	1.47%	0.176%
64	19.316	2754	2759	2763	rBV	132866	184597	3.65%	0.438%
65	19.527	2789	2795	2801	rBV	4033283	5052193	100.00%	11.997%
66	20.992	3040	3044	3053	rBV2	226288	371190	7.35%	0.881%
67	21.286	3089	3094	3102	rVB	2097564	2631662	52.09%	6.249%
68	22.498	3297	3300	3306	rVB	163547	213008	4.22%	0.506%
69	23.486	3461	3468	3482	rVB	2623402	5042060	99.80%	11.972%
70	23.639	3487	3494	3505	rVB	1315626	2589648	51.26%	6.149%

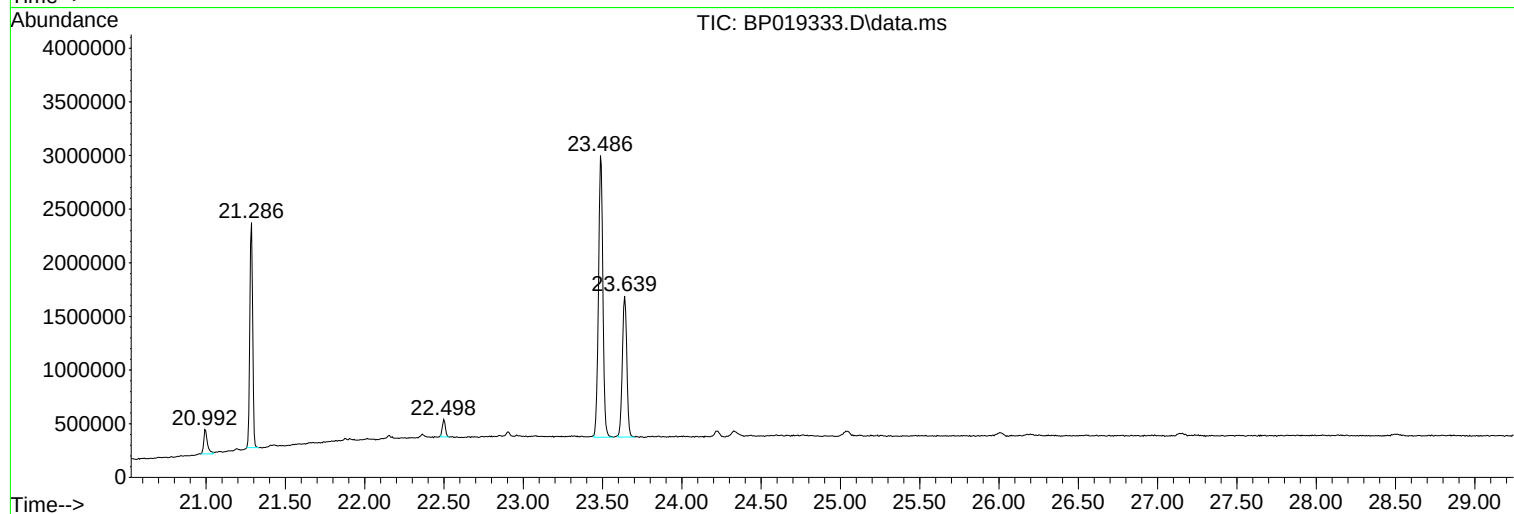
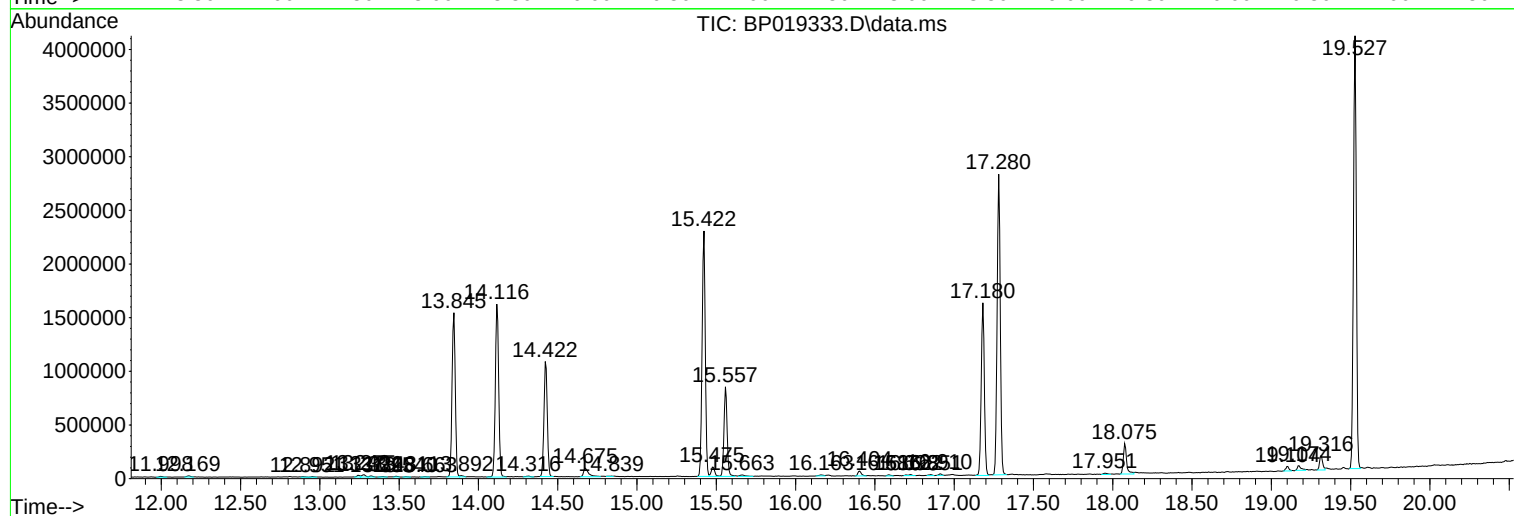
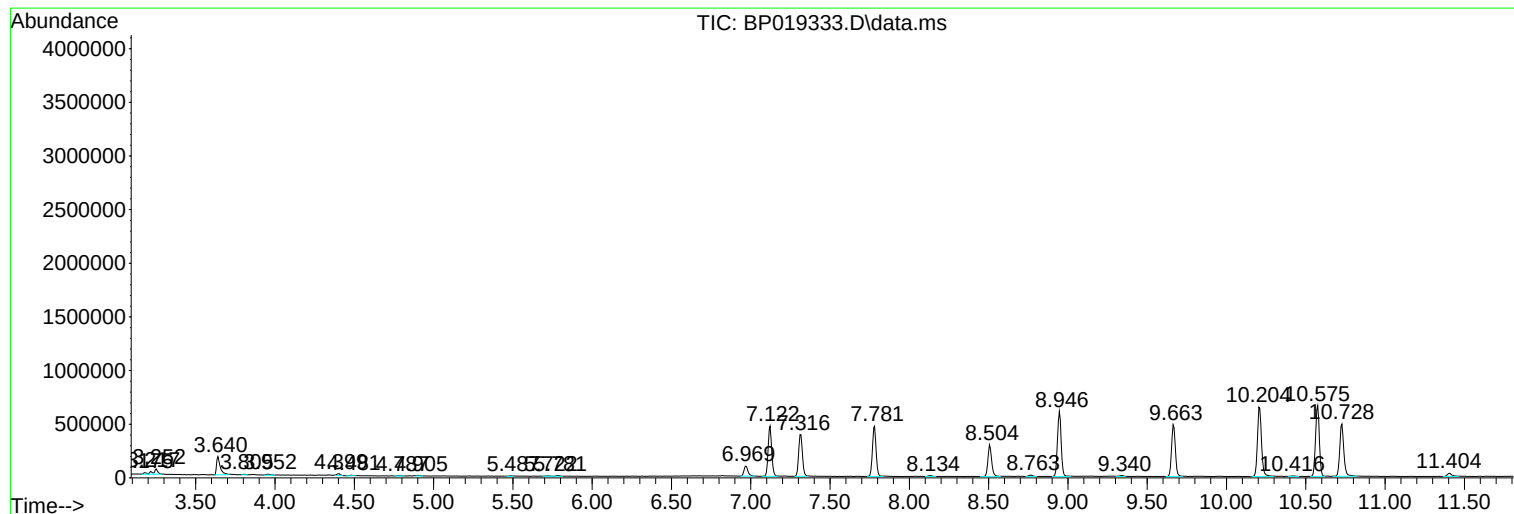
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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



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ALS Vial : 12 Sample Multiplier: 1

Instrument :
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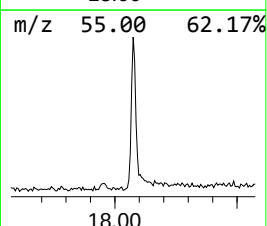
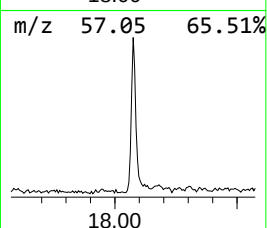
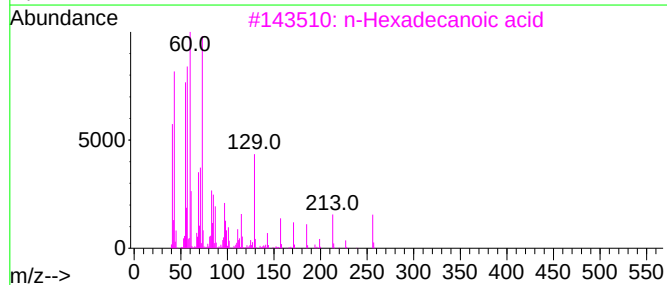
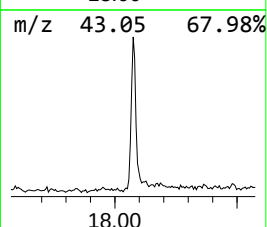
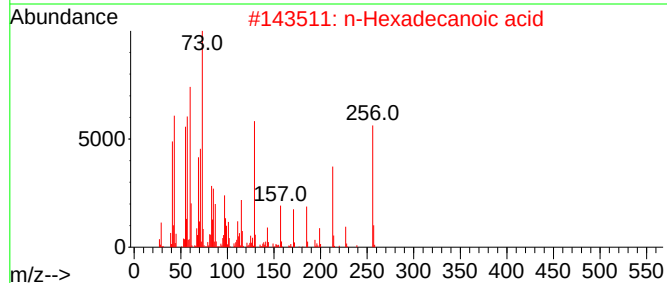
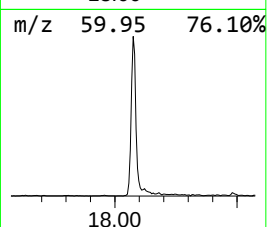
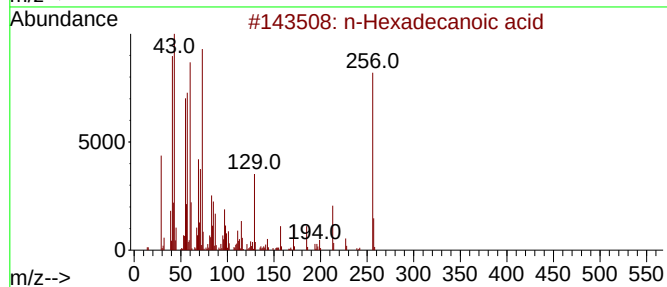
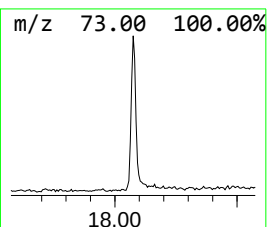
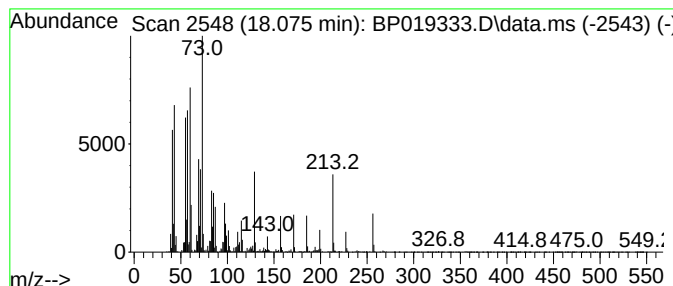
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.075	3.70 ng/ul	404805	Phenanthrene-d10	17.180

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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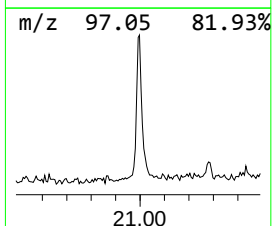
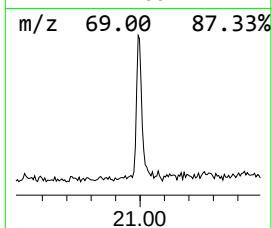
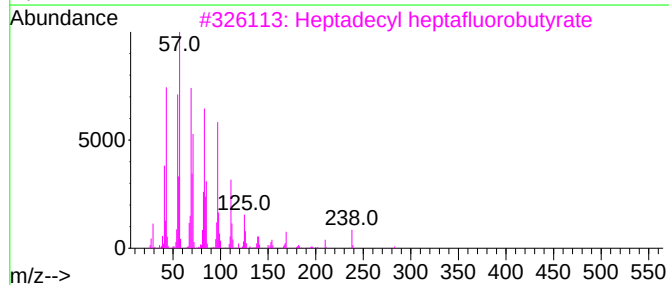
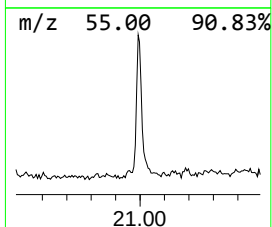
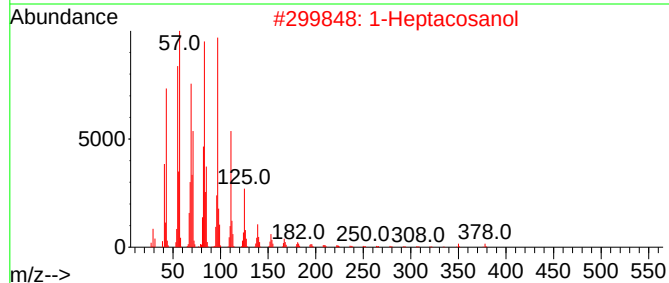
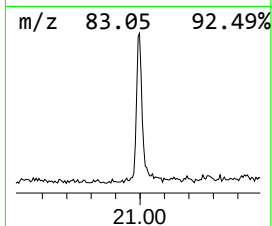
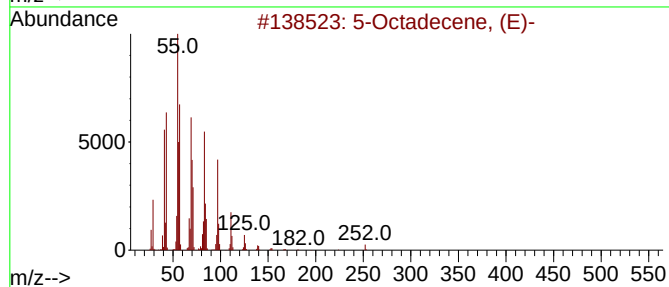
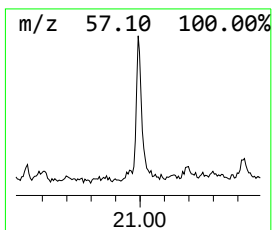
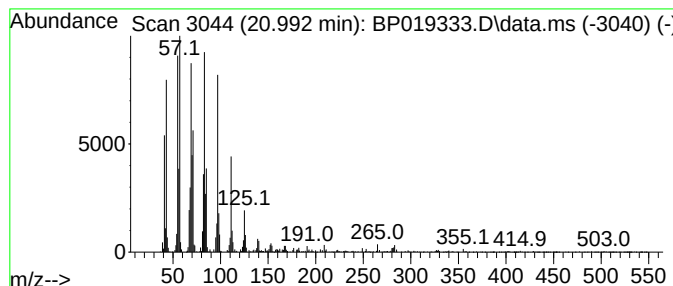
Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP010824.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.992	2.82 ng/ul	371190	Chrysene-d12	21.286	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2	1-Heptacosanol	396	C27H56O	002004-39-9	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	Pentacos-1-ene	350	C25H50	016980-85-1	94
5	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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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 ...	18.075	3.7	ng/u1	404805	4	17.180	2187380	20.0
(DEL) Alkane: S...	20.992	2.8	ng/u1	371190	5	21.286	2631660	20.0