

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042624\
 Data File : BN031246.D
 Acq On : 26 Apr 2024 15:07
 Operator : MA/JU
 Sample : P2249-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E08N1

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_N\Methods\SFAM-EPA-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031246.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.140	22	26	33	rVB	42278	56783	1.05%	0.090%
2	3.417	69	73	79	rBV	17817	29203	0.54%	0.046%
3	3.546	92	95	112	rBV	507420	756684	13.97%	1.194%
4	3.858	144	148	155	rVB	14425	17974	0.33%	0.028%
5	5.728	462	466	471	rBV	8912	14272	0.26%	0.023%
6	6.628	614	619	624	rBV8	4392	8425	0.16%	0.013%
7	6.799	642	648	661	rBV	810001	1319926	24.37%	2.083%
8	6.969	669	677	688	rVB	683297	1078667	19.92%	1.702%
9	7.158	702	709	720	rBV	870246	1347165	24.88%	2.126%
10	7.622	781	788	796	rBV	1017051	1568623	28.97%	2.475%
11	7.699	796	801	811	rVB7	9088	23692	0.44%	0.037%
12	8.334	902	909	926	rBV	1075918	1742451	32.17%	2.749%
13	8.781	977	985	996	rBV	870390	1394036	25.74%	2.200%
14	8.940	1006	1012	1017	rBV6	7919	13648	0.25%	0.022%
15	9.169	1046	1051	1057	rVB	28120	45182	0.83%	0.071%
16	9.346	1072	1081	1087	rBV	33192	52184	0.96%	0.082%
17	9.493	1098	1106	1121	rBV	741598	1208029	22.31%	1.906%
18	10.028	1189	1197	1209	rBV	1112047	1847640	34.12%	2.915%
19	10.193	1219	1225	1238	rBV	71524	147501	2.72%	0.233%
20	10.404	1252	1261	1270	rBV	1486352	2448672	45.22%	3.864%
21	10.546	1277	1285	1300	rBV	1063345	1880254	34.72%	2.967%
22	10.957	1351	1355	1362	rBV7	8072	14153	0.26%	0.022%
23	11.151	1382	1388	1402	rBV2	34032	85832	1.58%	0.135%
24	11.822	1499	1502	1508	rVB7	5173	8208	0.15%	0.013%
25	11.998	1526	1532	1538	rVB2	19447	33089	0.61%	0.052%
26	12.657	1639	1644	1648	rVB8	3472	5986	0.11%	0.009%
27	13.087	1713	1717	1725	rVB2	15604	25037	0.46%	0.040%
28	13.163	1725	1730	1736	rBV3	22042	37925	0.70%	0.060%
29	13.687	1812	1819	1827	rBV	2218368	3031903	55.98%	4.784%
30	13.963	1854	1866	1879	rBV	2506168	3693694	68.20%	5.828%
31	14.169	1897	1901	1907	rVB4	8487	11271	0.21%	0.018%
32	14.269	1911	1918	1926	rBV	2291068	3415204	63.06%	5.389%
33	14.487	1948	1955	1976	rBV	975787	1633201	30.16%	2.577%
34	14.704	1986	1992	1997	rVB9	11218	23471	0.43%	0.037%
35	15.075	2051	2055	2058	rBV2	5467	8723	0.16%	0.014%
36	15.128	2060	2064	2068	rVB2	9188	12130	0.22%	0.019%

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37	15.269	2081	2088	2097	rBV	3138944	4502844	83.15%	7.105%
38	15.392	2103	2109	2120	rBV	916617	1279457	23.63%	2.019%
39	15.510	2124	2129	2138	rVB4	17667	33623	0.62%	0.053%
40	15.839	2179	2185	2188	rBV7	5014	9124	0.17%	0.014%
41	15.992	2206	2211	2214	rBV5	9695	13235	0.24%	0.021%
42	16.051	2218	2221	2227	rVB6	8484	12707	0.23%	0.020%
43	16.169	2236	2241	2242	rBV5	3959	5515	0.10%	0.009%
44	16.428	2283	2285	2294	rVB7	13695	20961	0.39%	0.033%
45	16.698	2327	2331	2336	rBV7	6185	8672	0.16%	0.014%
46	16.786	2342	2346	2348	rBV3	8511	11550	0.21%	0.018%
47	16.939	2371	2372	2378	rVB6	5533	7180	0.13%	0.011%
48	17.022	2380	2386	2396	rVV	2919282	4039801	74.60%	6.374%
49	17.122	2396	2403	2413	rVV2	3444799	4853944	89.63%	7.659%
50	17.222	2417	2420	2424	rVB5	20979	28033	0.52%	0.044%
51	17.316	2434	2436	2440	rVB4	5340	6997	0.13%	0.011%
52	17.422	2449	2454	2462	rBV6	27038	57130	1.05%	0.090%
53	17.698	2497	2501	2504	rVB6	8931	12355	0.23%	0.019%
54	17.792	2514	2517	2522	rBV5	13241	17889	0.33%	0.028%
55	17.922	2534	2539	2549	rBV	419626	666810	12.31%	1.052%
56	18.216	2587	2589	2592	rVB4	8394	8082	0.15%	0.013%
57	18.257	2594	2596	2599	rBV4	5751	7673	0.14%	0.012%
58	18.351	2609	2612	2618	rBV	77793	95523	1.76%	0.151%
59	18.986	2716	2720	2725	rBV	47657	56788	1.05%	0.090%
60	19.063	2728	2733	2735	rBV	62281	94847	1.75%	0.150%
61	19.092	2735	2738	2751	rVB3	54214	113195	2.09%	0.179%
62	19.216	2754	2759	2771	rBV	168831	278096	5.14%	0.439%
63	19.363	2781	2784	2788	rBV3	33305	34806	0.64%	0.055%
64	19.428	2789	2795	2801	rVV	3979413	5415577	100.00%	8.545%
65	19.980	2886	2889	2894	rVB2	31743	36685	0.68%	0.058%
66	20.475	2970	2973	2977	rBV3	49467	60897	1.12%	0.096%
67	20.957	3051	3055	3065	rBV2	259058	537738	9.93%	0.848%
68	21.257	3101	3106	3115	rBV	2644412	3821709	70.57%	6.030%
69	22.780	3362	3365	3371	rVB	116355	185032	3.42%	0.292%
70	23.957	3557	3565	3578	rVB2	1839123	4345390	80.24%	6.856%
71	24.157	3590	3599	3613	rVB	1480049	3656300	67.51%	5.769%

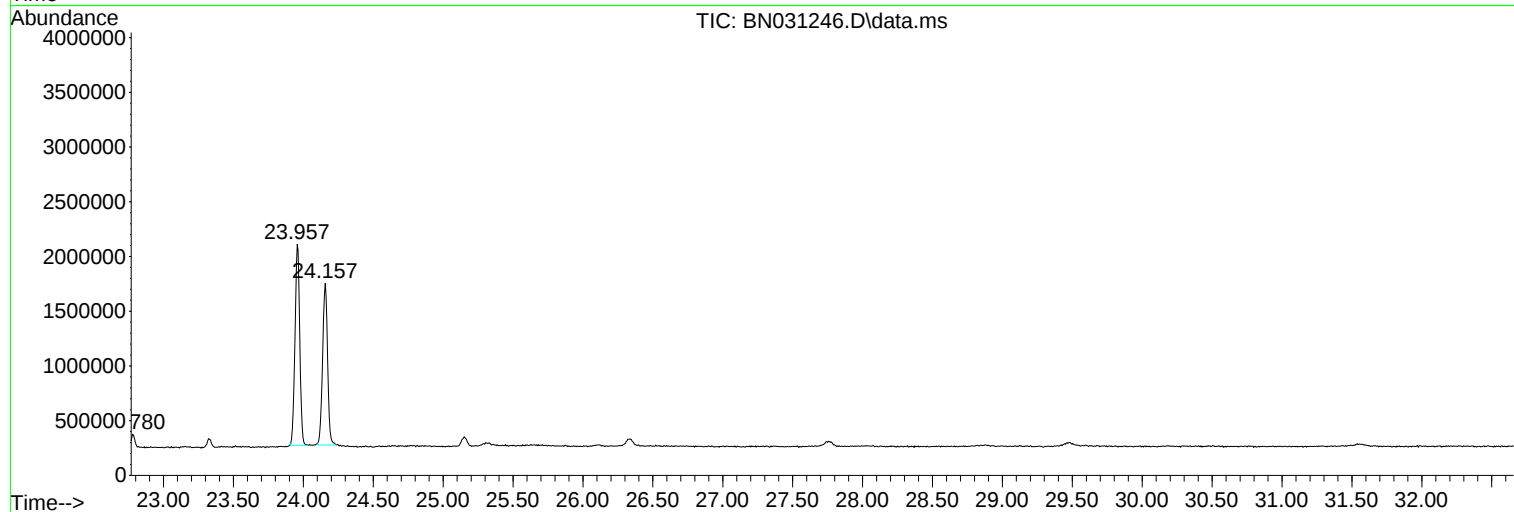
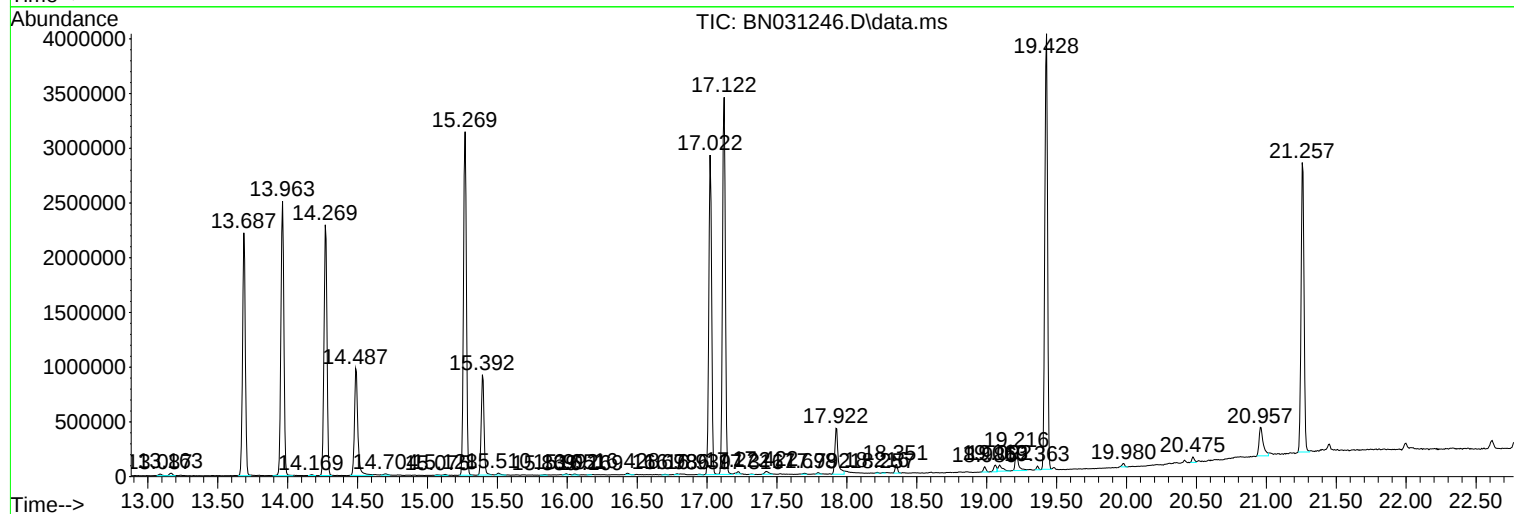
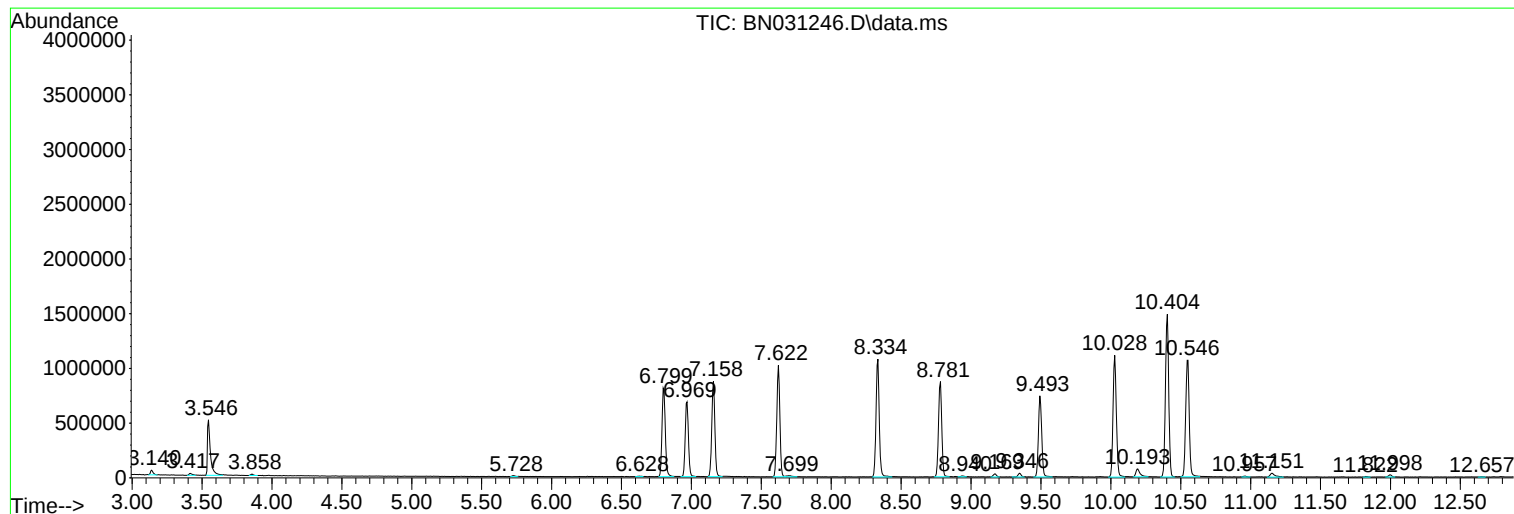
Sum of corrected areas: 63377003

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_N
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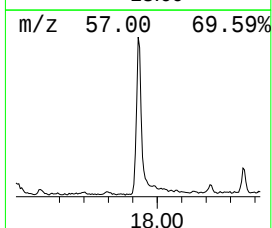
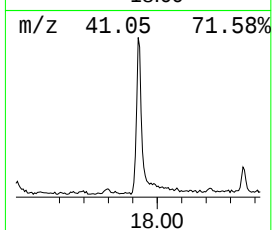
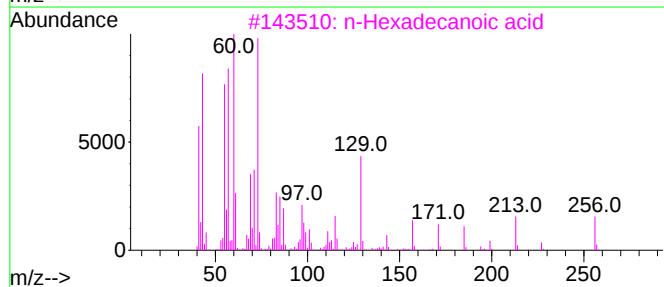
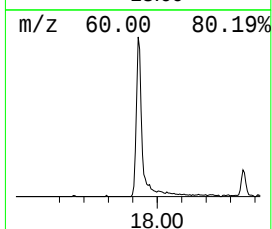
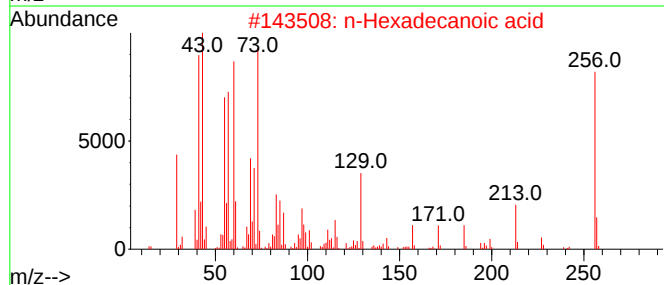
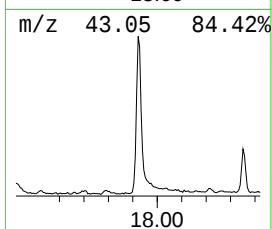
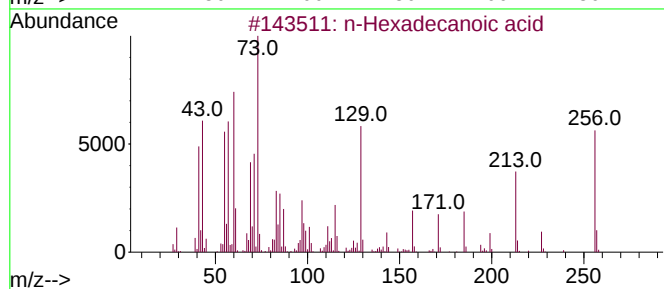
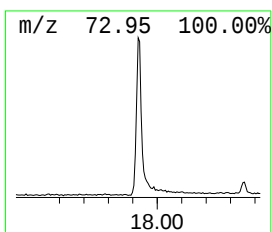
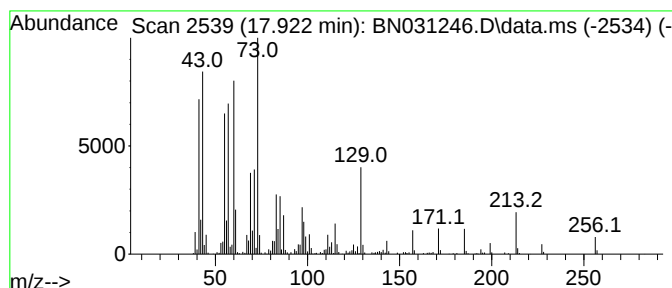
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.922	3.30 ng/ul	666810	Phenanthrene-d10	17.022

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		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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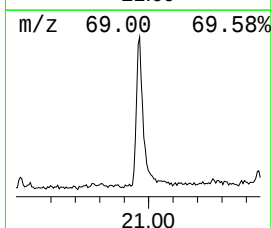
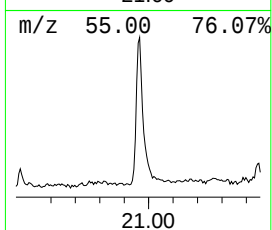
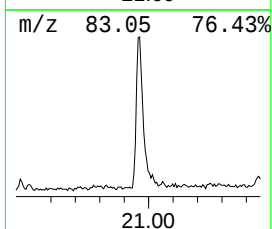
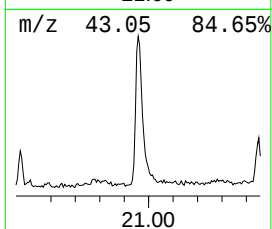
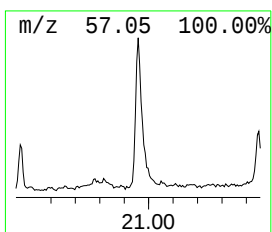
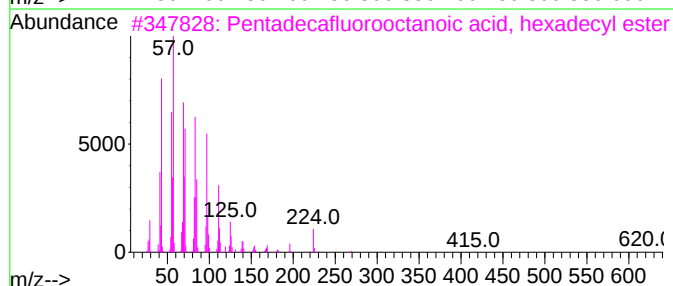
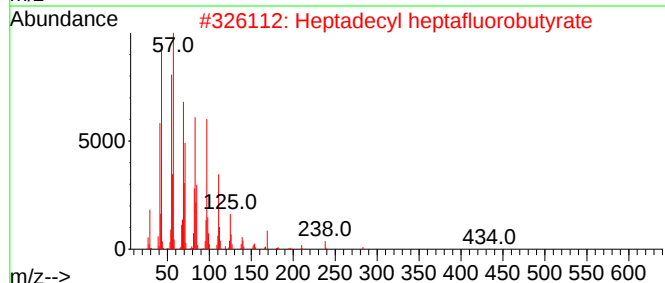
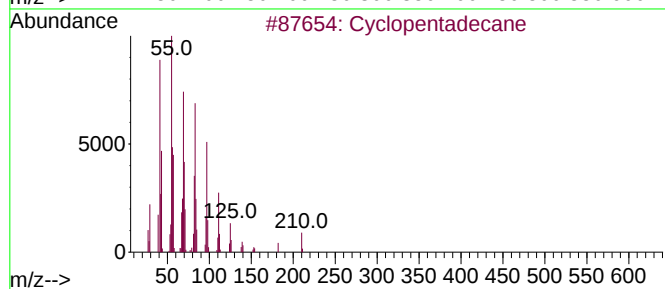
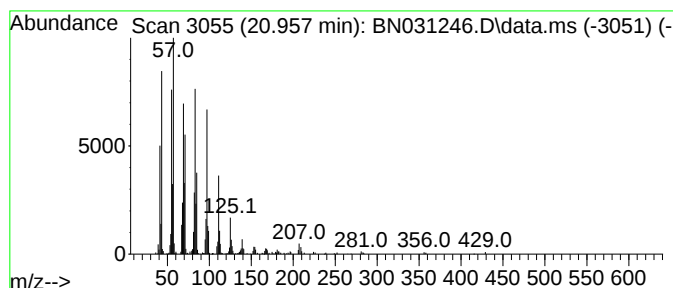
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Cyclic20.957 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.957	2.81 ng/ul	537738	Chrysene-d12	21.257

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentadecane	210	C15H30	000295-48-7	94
2		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3		Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	94
4		Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
5		Heptacos-1-ene	378	C27H54	015306-27-1	94



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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexadecanoic ...	17.922	3.3	ng/ul	666810	4	17.022	4039800	20.0
(DEL) Alkane: C...	20.957	2.8	ng/ul	537738	5	21.257	3821710	20.0