

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061424\
 Data File : BN032008.D
 Acq On : 14 Jun 2024 19:47
 Operator : MA/JU
 Sample : P2696-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4BK6

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-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032008.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.176	28	32	40	rVB	51606	69383	1.07%	0.091%
2	3.446	74	78	90	rVB	16915	28305	0.44%	0.037%
3	3.581	98	101	118	rBV	658068	1069503	16.57%	1.408%
4	3.893	149	154	159	rVB	22719	31523	0.49%	0.042%
5	4.440	243	247	251	rVB3	7120	9614	0.15%	0.013%
6	4.787	301	306	312	rBV	23686	35986	0.56%	0.047%
7	5.752	467	470	478	rVB2	11566	20126	0.31%	0.027%
8	6.669	620	626	634	rVB7	6524	13016	0.20%	0.017%
9	6.834	646	654	669	rVB	944195	1599378	24.77%	2.106%
10	6.999	672	682	692	rVB	787037	1250330	19.37%	1.647%
11	7.187	707	714	723	rBV	988930	1576709	24.42%	2.076%
12	7.269	723	728	737	rVB2	22956	48301	0.75%	0.064%
13	7.652	786	793	801	rBV	1163406	1892177	29.31%	2.492%
14	7.722	801	805	816	rVB5	10631	24674	0.38%	0.032%
15	8.363	906	914	929	rBV	1278475	2135517	33.08%	2.812%
16	8.811	983	990	1001	rBV	992768	1629242	25.24%	2.146%
17	8.969	1013	1017	1022	rVB6	5279	8907	0.14%	0.012%
18	9.205	1051	1057	1061	rBV3	6109	9239	0.14%	0.012%
19	9.375	1081	1086	1091	rBV2	22803	37405	0.58%	0.049%
20	9.528	1104	1112	1124	rBV	817586	1396177	21.63%	1.839%
21	9.769	1147	1153	1161	rBV8	5396	12559	0.19%	0.017%
22	9.952	1178	1184	1191	rBV4	12351	21202	0.33%	0.028%
23	10.063	1194	1203	1224	rBV	1256714	2195703	34.01%	2.892%
24	10.434	1257	1266	1276	rBV	1803893	3052543	47.28%	4.020%
25	10.581	1282	1291	1308	rBV	1340141	2355442	36.48%	3.102%
26	11.187	1387	1394	1400	rBV2	43596	101302	1.57%	0.133%
27	12.028	1532	1537	1543	rBV	21802	41533	0.64%	0.055%
28	13.116	1719	1722	1728	rVB7	6920	9352	0.14%	0.012%
29	13.193	1728	1735	1740	rVV2	38530	63931	0.99%	0.084%
30	13.257	1743	1746	1753	rVB5	6688	13004	0.20%	0.017%
31	13.716	1815	1824	1838	rBV	2688425	3752742	58.13%	4.942%
32	13.993	1859	1871	1883	rBV	2861174	4514046	69.92%	5.945%
33	14.198	1897	1906	1911	rBV7	6045	13888	0.22%	0.018%
34	14.298	1916	1923	1932	rBV	3024382	4493934	69.61%	5.918%
35	14.522	1954	1961	1980	rBV	1081282	1878443	29.09%	2.474%
36	14.728	1990	1996	2003	rVB7	19867	37094	0.57%	0.049%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

37	14.810	2007	2010	2016	rVB6	6211	9875	0.15%	0.013%
38	15.093	2055	2058	2062	rBV3	8042	12244	0.19%	0.016%
39	15.298	2085	2093	2106	rBV	3687302	5523914	85.56%	7.275%
40	15.428	2109	2115	2128	rBV	934795	1379858	21.37%	1.817%
41	15.534	2129	2133	2141	rVB	21380	36641	0.57%	0.048%
42	15.657	2149	2154	2159	rVB7	5515	10304	0.16%	0.014%
43	15.857	2181	2188	2196	rBV7	9271	25058	0.39%	0.033%
44	16.016	2212	2215	2222	rVB5	8876	14283	0.22%	0.019%
45	16.081	2223	2226	2230	rVB6	5016	7060	0.11%	0.009%
46	16.463	2287	2291	2296	rBV7	8147	15411	0.24%	0.020%
47	16.722	2332	2335	2339	rVB4	6050	7796	0.12%	0.010%
48	16.816	2346	2351	2352	rBV4	7156	11887	0.18%	0.016%
49	16.834	2352	2354	2363	rVB	11350	20616	0.32%	0.027%
50	16.975	2375	2378	2381	rVB5	6138	7514	0.12%	0.010%
51	17.051	2384	2391	2401	rVV	3711175	5346466	82.81%	7.041%
52	17.145	2401	2407	2417	rVV	4017037	5941254	92.02%	7.824%
53	17.251	2418	2425	2434	rVB9	26486	54473	0.84%	0.072%
54	17.339	2434	2440	2445	rBV5	14566	31045	0.48%	0.041%
55	17.545	2472	2475	2478	rBV5	4870	6842	0.11%	0.009%
56	17.728	2502	2506	2511	rVB	31775	42923	0.66%	0.057%
57	17.822	2519	2522	2527	rVB7	8562	11031	0.17%	0.015%
58	17.951	2538	2544	2561	rBV	542928	984223	15.24%	1.296%
59	18.175	2580	2582	2588	rVB5	8187	10164	0.16%	0.013%
60	19.010	2720	2724	2731	rVB2	55454	78198	1.21%	0.103%
61	19.086	2732	2737	2740	rBV2	80458	135700	2.10%	0.179%
62	19.239	2758	2763	2773	rBV	141769	271611	4.21%	0.358%
63	19.386	2784	2788	2792	rBV4	36317	49641	0.77%	0.065%
64	19.451	2792	2799	2805	rBV	4589754	6456241	100.00%	8.503%
65	19.998	2889	2892	2895	rVB	70114	68026	1.05%	0.090%
66	20.492	2973	2976	2980	rBV2	103210	124332	1.93%	0.164%
67	20.969	3053	3057	3067	rBV	452950	731468	11.33%	0.963%
68	21.286	3105	3111	3121	rBV	3007907	4450731	68.94%	5.861%
69	21.475	3140	3143	3147	rVB3	99301	128782	1.99%	0.170%
70	24.016	3566	3575	3587	rVB	1782180	4402567	68.19%	5.798%
71	24.216	3601	3609	3620	rVB	1582621	4081681	63.22%	5.375%

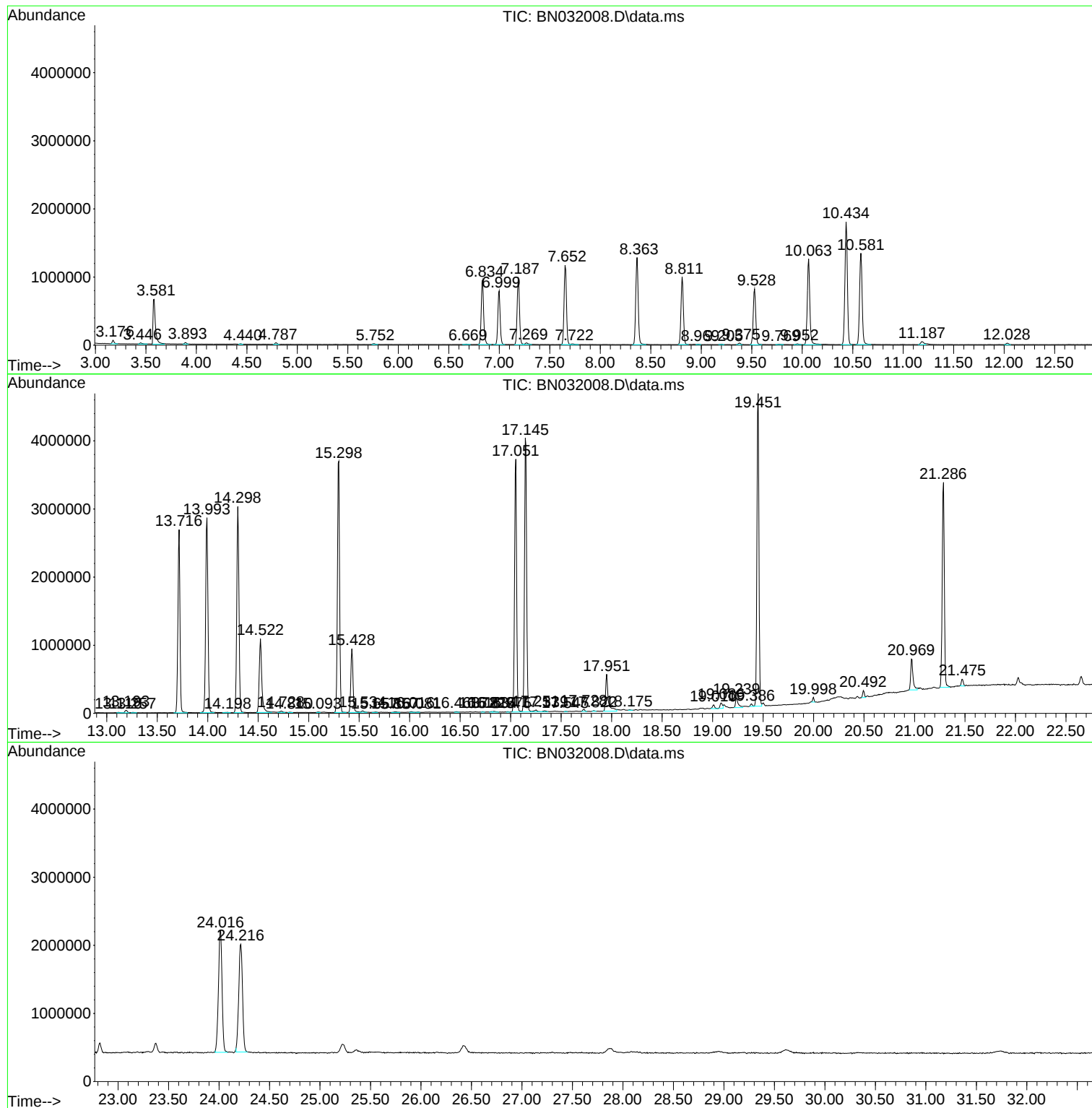
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_N
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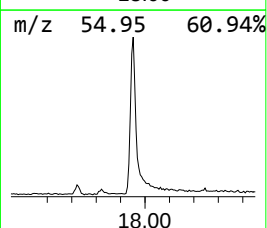
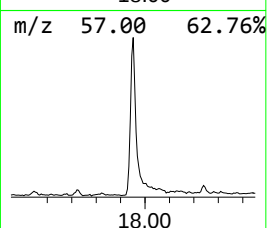
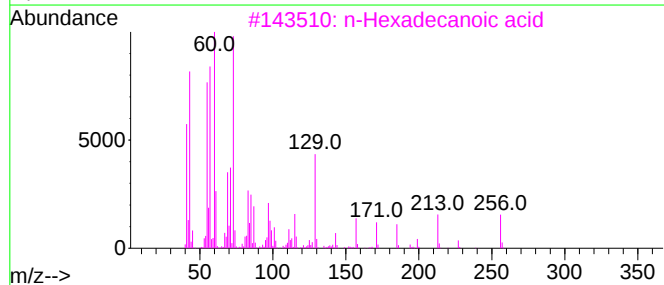
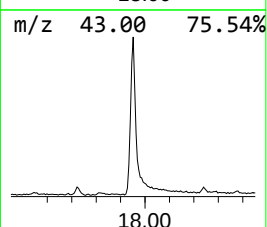
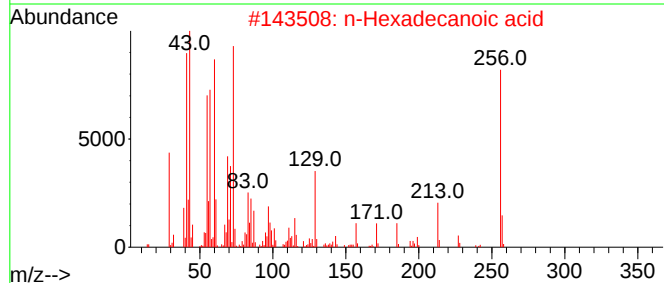
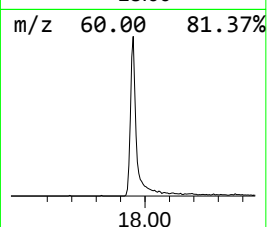
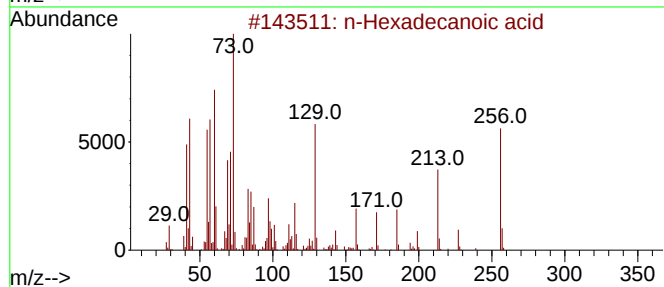
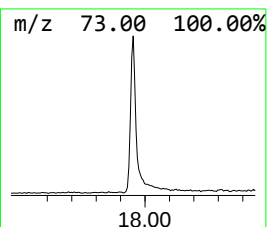
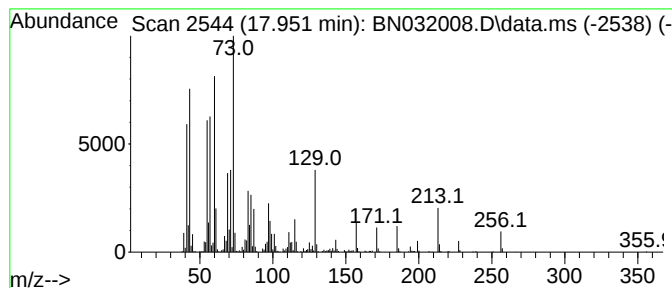
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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.
17.951	3.68 ng/ul	984223	Phenanthrene-d10	17.051

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	99
5			Tridecanoic acid	214	C13H26O2	000638-53-9	93



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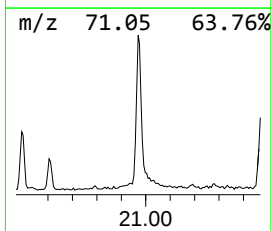
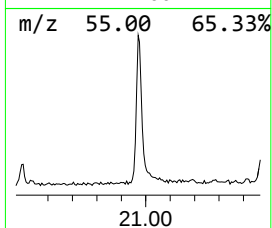
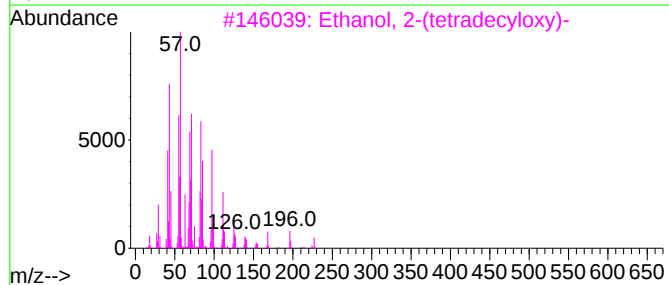
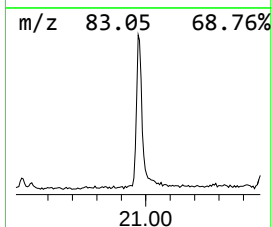
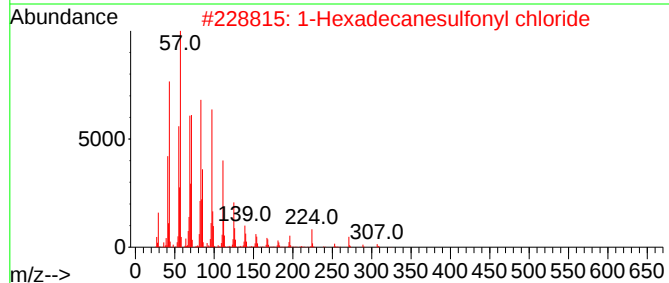
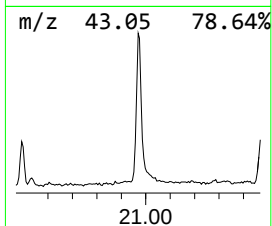
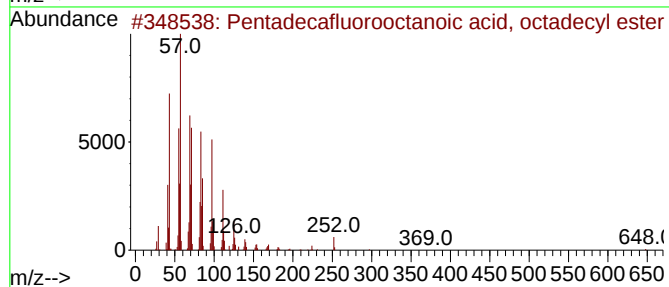
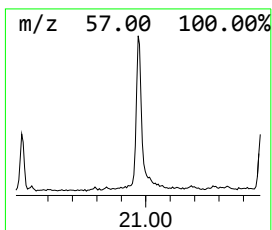
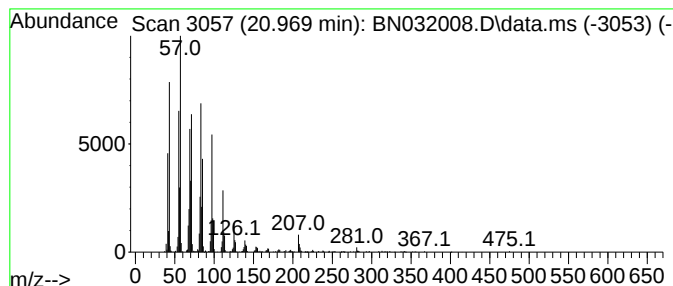
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.969	3.29 ng/ul	731468	Chrysene-d12	21.286	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	91
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5	Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	90



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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 ...	17.951	3.7	ng/ul	984223	4	17.051	5346470	20.0
Pentadecafluoro...	20.969	3.3	ng/ul	731468	5	21.286	4450730	20.0