

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029735.D
 Acq On : 13 Feb 2024 15:27
 Operator : MA/JU
 Sample : P1305-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0FP9

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-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029735.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.323	36	40	48	rVB	74363	98288	2.54%	0.188%
2	3.617	87	90	97	rVB	13057	21187	0.55%	0.041%
3	3.728	106	109	128	rBV	817434	1347364	34.81%	2.582%
4	4.058	161	165	171	rVB	42706	56151	1.45%	0.108%
5	4.281	200	203	206	rBV5	5833	7393	0.19%	0.014%
6	5.975	487	491	494	rBV6	3506	5333	0.14%	0.010%
7	6.864	638	642	648	rBV9	5176	10223	0.26%	0.020%
8	7.040	665	672	687	rVB	1172721	1866290	48.22%	3.577%
9	7.216	695	702	714	rBV	954858	1478331	38.19%	2.833%
10	7.399	726	733	744	rBV	1139466	1798519	46.47%	3.447%
11	7.493	744	749	757	rBV	30235	56366	1.46%	0.108%
12	7.869	806	813	820	rBV	893161	1407447	36.36%	2.697%
13	7.934	820	824	830	rVB	15870	27090	0.70%	0.052%
14	8.134	852	858	863	rBV9	2551	6577	0.17%	0.013%
15	8.581	927	934	947	rBV	1393290	2218426	57.31%	4.251%
16	9.040	1004	1012	1021	rBV	1064054	1754167	45.32%	3.362%
17	9.211	1036	1041	1046	rVB7	5503	11311	0.29%	0.022%
18	9.434	1073	1079	1084	rBV2	12204	20184	0.52%	0.039%
19	9.758	1126	1134	1142	rBV	835495	1366167	35.30%	2.618%
20	9.981	1169	1172	1175	rBV4	3317	4495	0.12%	0.009%
21	10.293	1217	1225	1242	rBV	1245075	2109769	54.51%	4.043%
22	10.669	1280	1289	1298	rBV	1187215	1966417	50.80%	3.768%
23	10.816	1305	1314	1337	rBV	1256445	2181012	56.35%	4.180%
24	11.481	1422	1427	1429	rBV6	2477	4289	0.11%	0.008%
25	12.028	1515	1520	1528	rVB9	6174	10961	0.28%	0.021%
26	12.093	1528	1531	1532	rBV3	4341	4419	0.11%	0.008%
27	12.263	1555	1560	1567	rVB2	19503	35611	0.92%	0.068%
28	12.475	1591	1596	1602	rVB9	3579	7490	0.19%	0.014%
29	13.022	1681	1689	1699	rBV3	24611	58880	1.52%	0.113%
30	13.346	1739	1744	1750	rBV4	12643	18457	0.48%	0.035%
31	13.416	1750	1756	1763	rVV	76913	129369	3.34%	0.248%
32	13.487	1766	1768	1775	rVB8	6650	10266	0.27%	0.020%
33	13.751	1808	1813	1817	rVB5	8762	14446	0.37%	0.028%
34	13.940	1838	1845	1854	rBV	1903159	2751936	71.10%	5.274%
35	14.046	1859	1863	1865	rBV5	9542	10203	0.26%	0.020%
36	14.210	1881	1891	1900	rBV	2278491	3458066	89.34%	6.627%

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 Title : SVOA CALIBRATION

37	14.422	1925	1927	1929	rVB3	5692	4676	0.12%	0.009%
38	14.516	1932	1943	1952	rBV	1486998	2181262	56.35%	4.180%
39	14.604	1956	1958	1962	rVB5	4034	4906	0.13%	0.009%
40	14.722	1971	1978	1994	rBV	685931	1085996	28.06%	2.081%
41	14.946	2010	2016	2024	rVB	11410	28923	0.75%	0.055%
42	15.122	2041	2046	2050	rBV5	20354	30865	0.80%	0.059%
43	15.228	2059	2064	2065	rBV5	4371	5656	0.15%	0.011%
44	15.510	2105	2112	2120	rBV	2751741	3870588	100.00%	7.418%
45	15.634	2127	2133	2145	rBV	637437	892731	23.06%	1.711%
46	15.751	2149	2153	2159	rVB4	13585	20758	0.54%	0.040%
47	16.104	2212	2213	2218	rBV5	3821	5998	0.15%	0.011%
48	16.298	2242	2246	2251	rVB8	12132	18458	0.48%	0.035%
49	16.610	2297	2299	2301	rBV2	3640	3961	0.10%	0.008%
50	16.675	2308	2310	2316	rVB7	7260	11515	0.30%	0.022%
51	16.822	2331	2335	2340	rBV6	13628	22526	0.58%	0.043%
52	16.940	2353	2355	2361	rVB7	5632	8601	0.22%	0.016%
53	17.045	2369	2373	2375	rBV5	6220	9143	0.24%	0.018%
54	17.204	2398	2400	2404	rVB4	4425	5281	0.14%	0.010%
55	17.269	2404	2411	2419	rBV	1425358	2091424	54.03%	4.008%
56	17.363	2421	2427	2438	rBV2	2410648	3519510	90.93%	6.745%
57	17.469	2443	2445	2449	rVB4	17510	22596	0.58%	0.043%
58	17.563	2459	2461	2463	rBV3	5119	5678	0.15%	0.011%
59	17.628	2471	2472	2474	rBV2	5001	4033	0.10%	0.008%
60	17.957	2525	2528	2534	rVB2	16161	19642	0.51%	0.038%
61	18.181	2561	2566	2575	rBV	318324	462154	11.94%	0.886%
62	19.228	2741	2744	2748	rVB2	28030	37829	0.98%	0.072%
63	19.298	2753	2756	2761	rBV	28386	47394	1.22%	0.091%
64	19.463	2780	2784	2789	rBV2	99013	132738	3.43%	0.254%
65	19.663	2812	2818	2827	rBV	2597585	3579169	92.47%	6.859%
66	20.198	2907	2909	2912	rBV4	13681	14579	0.38%	0.028%
67	21.192	3074	3078	3087	rBV	355597	533345	13.78%	1.022%
68	21.463	3119	3124	3138	rBV	1323258	1826009	47.18%	3.499%
69	23.686	3494	3502	3514	rBV2	1668144	3416660	88.27%	6.548%
70	23.833	3521	3527	3538	rVB	943534	1923743	49.70%	3.687%

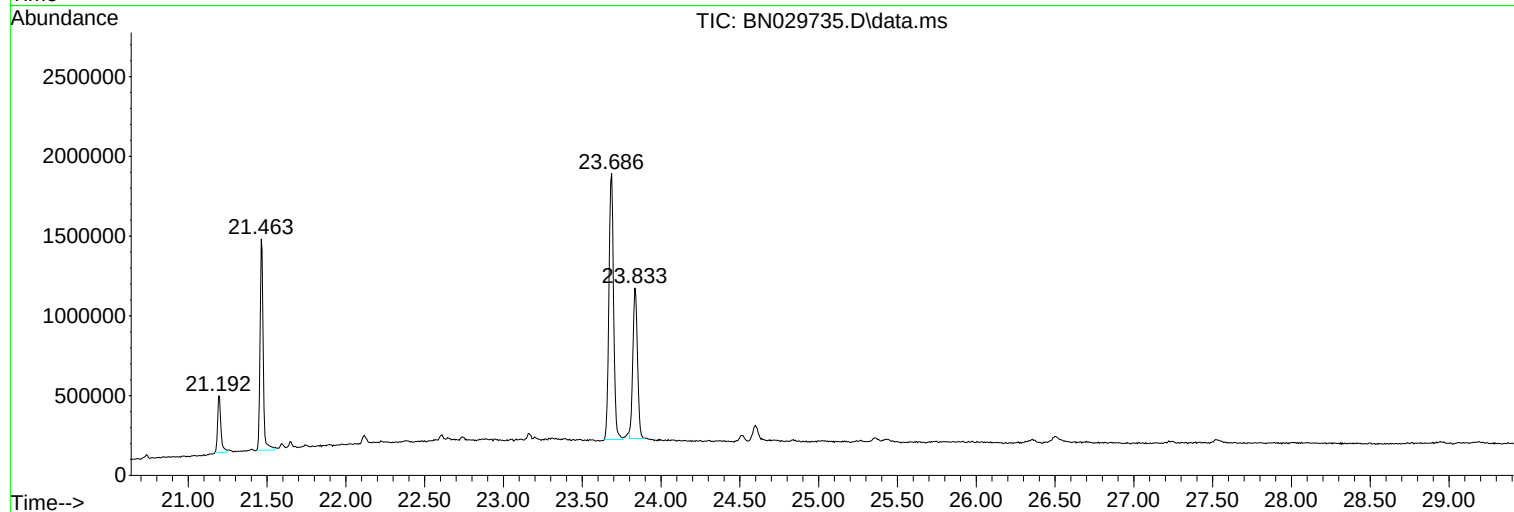
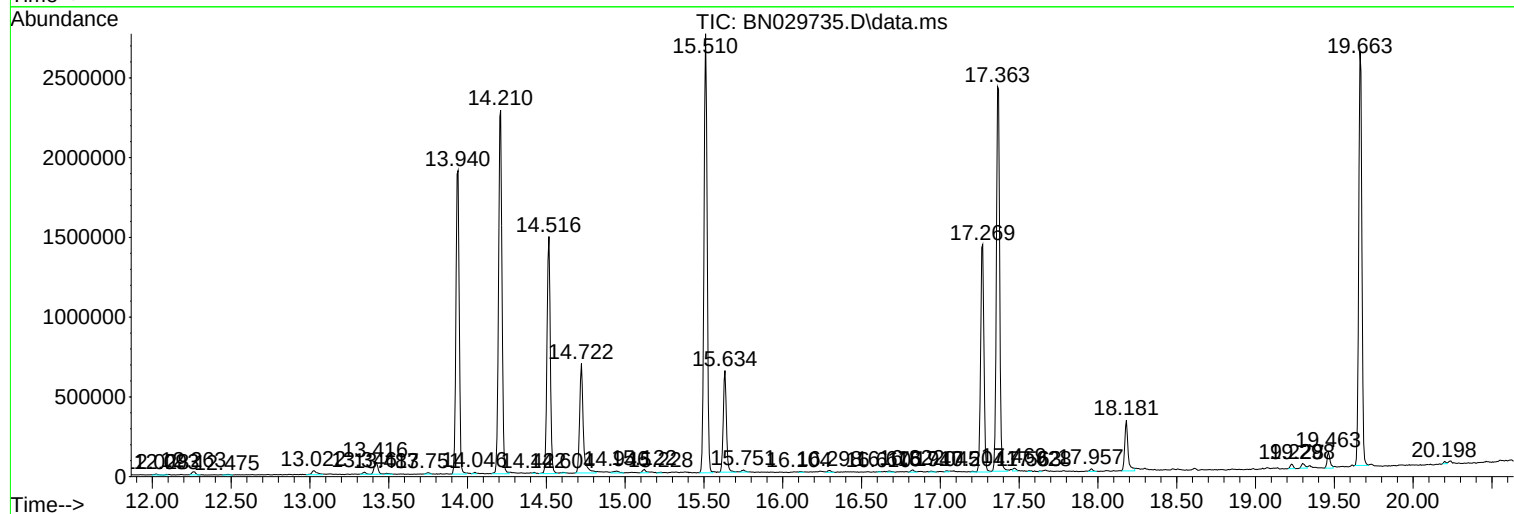
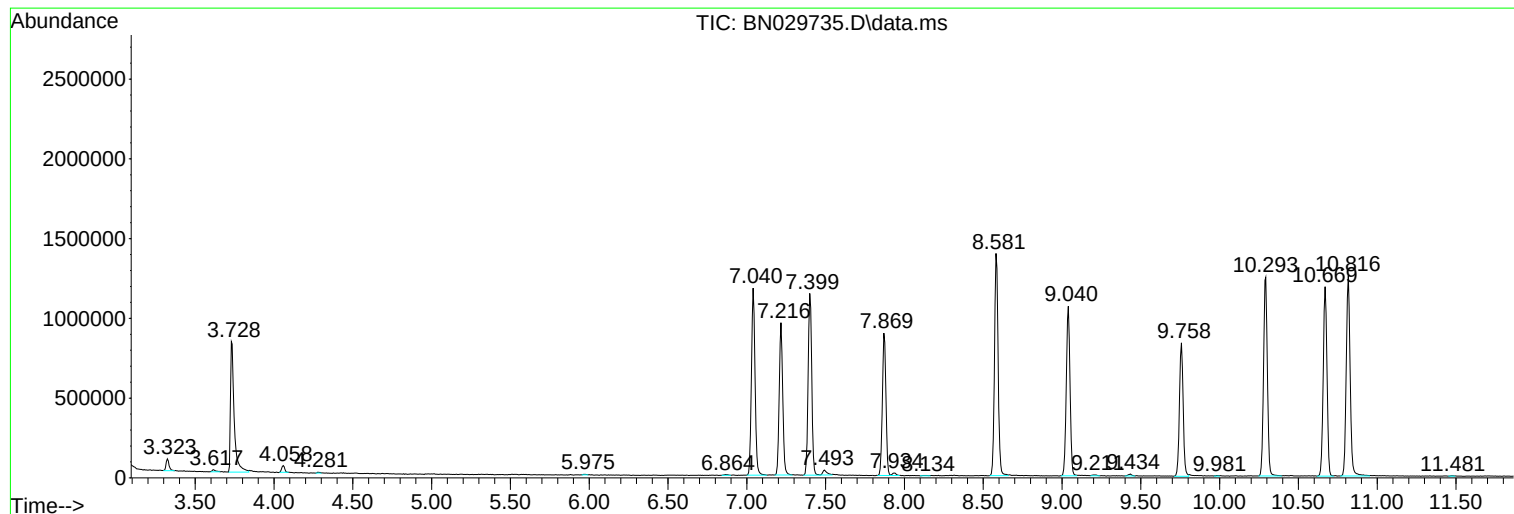
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
Sample : P1305-07
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ALS Vial : 10 Sample Multiplier: 1

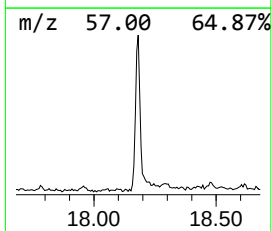
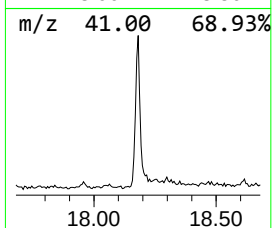
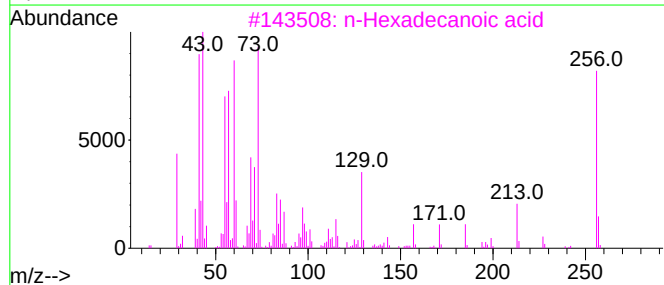
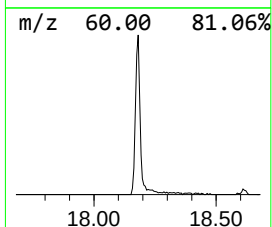
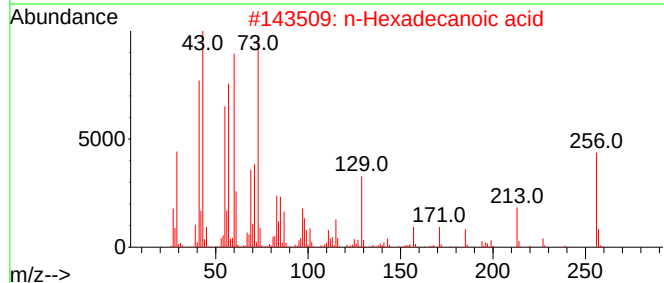
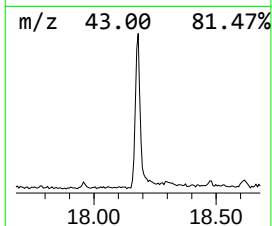
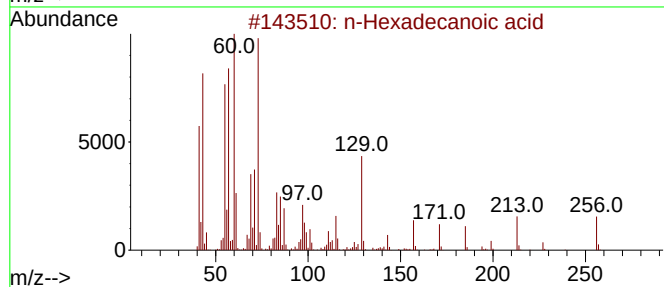
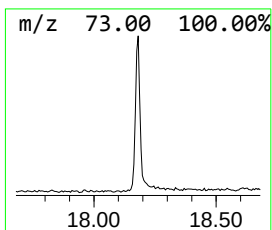
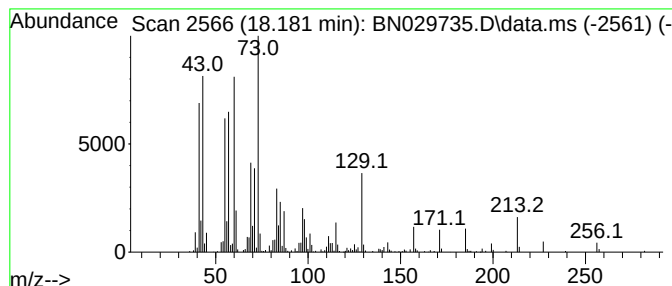
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.	
18.181	4.42 ng/ul	462154	Phenanthrene-d10	17.269	
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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
5	Tridecanoic acid	214	C13H26O2	000638-53-9	91



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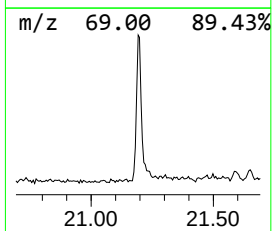
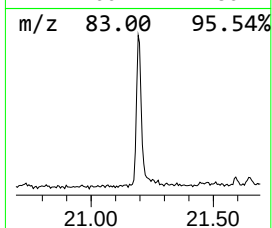
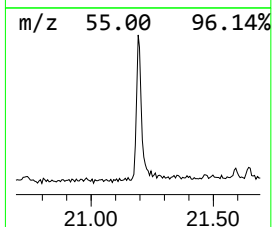
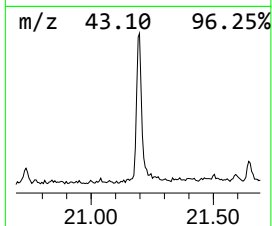
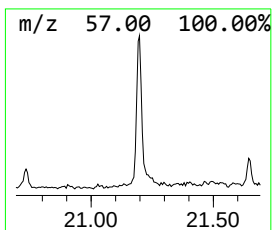
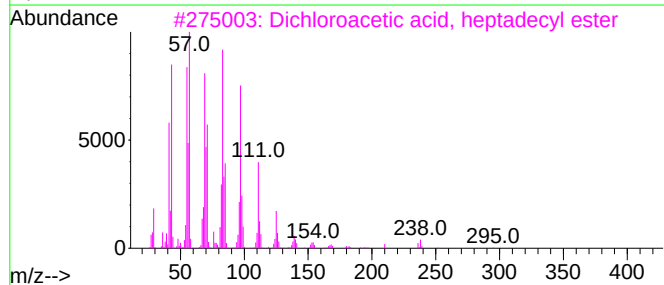
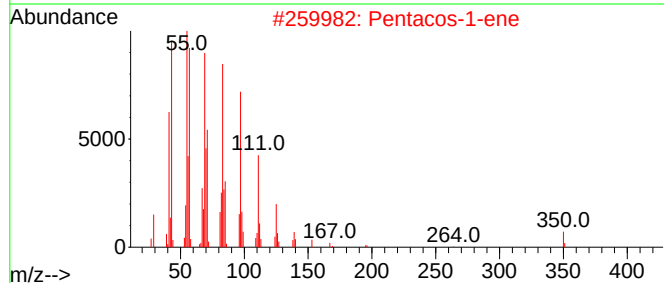
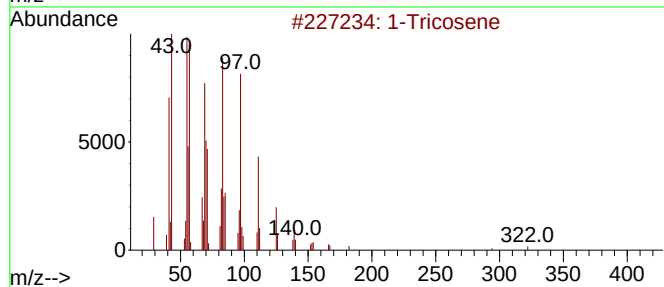
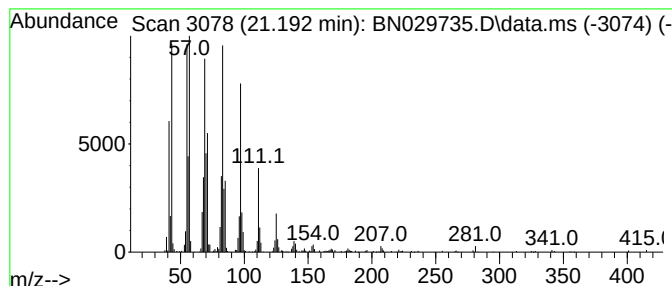
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	5.84 ng/ul	533345	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene	322	C23H46	018835-32-0	94
2	Pentacos-1-ene	350	C25H50	016980-85-1	94
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	94
5	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.181	4.4	ng/u1	462154	4	17.269	2091420	20.0
(DEL) Alkane: S...	21.192	5.8	ng/u1	533345	5	21.463	1826010	20.0