

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020915.D
 Acq On : 11 Jul 2024 23:58
 Operator : MA/JU
 Sample : P3087-22
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CY9

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020915.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	42	45	51	rVB	31930	42787	1.22%	0.100%
2	3.534	89	93	100	rBV	40652	60818	1.74%	0.141%
3	3.669	114	116	138	rBV	376301	561828	16.08%	1.307%
4	3.975	164	168	173	rVB	20700	27481	0.79%	0.064%
5	4.658	280	284	285	rBV3	2628	3647	0.10%	0.008%
6	4.899	316	325	329	rBV3	12535	28746	0.82%	0.067%
7	5.846	482	486	492	rVB3	6245	10844	0.31%	0.025%
8	6.781	643	645	650	rVB6	3014	3738	0.11%	0.009%
9	6.916	661	668	686	rBV	487961	894788	25.62%	2.081%
10	7.063	686	693	703	rVB	436660	682981	19.55%	1.588%
11	7.263	720	727	740	rBV	575013	941209	26.94%	2.189%
12	7.358	740	743	749	rVB2	6035	10717	0.31%	0.025%
13	7.716	795	804	812	rBV	782385	1242429	35.57%	2.890%
14	7.787	814	816	824	rVV5	10938	22299	0.64%	0.052%
15	8.428	918	925	944	rBV	600302	1078099	30.86%	2.507%
16	8.869	992	1000	1015	rBV	473020	851110	24.36%	1.980%
17	9.228	1055	1061	1066	rBV2	12905	21334	0.61%	0.050%
18	9.428	1088	1095	1103	rBV2	32262	60108	1.72%	0.140%
19	9.575	1113	1120	1131	rBV	427246	739437	21.17%	1.720%
20	10.010	1187	1194	1197	rBV9	2722	5918	0.17%	0.014%
21	10.128	1205	1214	1226	rBV	537734	1114918	31.92%	2.593%
22	10.487	1267	1275	1285	rBV	1057375	1792830	51.32%	4.170%
23	10.634	1293	1300	1311	rBV	535496	979611	28.04%	2.278%
24	11.040	1362	1369	1380	rBV10	7198	20582	0.59%	0.048%
25	11.246	1397	1404	1415	rBV2	39936	105183	3.01%	0.245%
26	11.351	1421	1422	1429	rVB7	2713	4473	0.13%	0.010%
27	11.893	1508	1514	1521	rVB7	3484	8119	0.23%	0.019%
28	12.069	1539	1544	1551	rBV3	9328	19990	0.57%	0.046%
29	12.316	1581	1586	1592	rBV6	2867	7161	0.20%	0.017%
30	12.681	1643	1648	1651	rBV6	2313	4207	0.12%	0.010%
31	13.145	1720	1727	1731	rBV6	8942	16222	0.46%	0.038%
32	13.304	1748	1754	1762	rVB6	4496	12805	0.37%	0.030%
33	13.534	1787	1793	1804	rBV2	25128	79854	2.29%	0.186%
34	13.763	1823	1832	1844	rBV	1046888	1627757	46.60%	3.786%
35	13.851	1844	1847	1853	rVB6	4347	8368	0.24%	0.019%
36	14.045	1869	1880	1891	rBV2	1117828	1971288	56.43%	4.585%

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 Title : SVOA CALIBRATION

37	14.240	1911	1913	1918	rVB5	7794	9929	0.28%	0.023%
38	14.351	1924	1932	1942	rBV	1473957	2412453	69.06%	5.611%
39	14.581	1961	1971	1974	rBV	485613	1129096	32.32%	2.626%
40	14.610	1974	1976	1991	rVB	269600	556421	15.93%	1.294%
41	14.904	2022	2026	2031	rVB	11879	14442	0.41%	0.034%
42	15.157	2064	2069	2074	rBV4	6756	14185	0.41%	0.033%
43	15.216	2076	2079	2082	rVB3	7509	8997	0.26%	0.021%
44	15.363	2098	2104	2113	rBV	1639386	2426627	69.47%	5.644%
45	15.510	2123	2129	2138	rBV	416043	620515	17.76%	1.443%
46	15.610	2143	2146	2153	rVB9	9907	19595	0.56%	0.046%
47	15.728	2163	2166	2172	rBV8	3646	6498	0.19%	0.015%
48	15.934	2199	2201	2202	rBV2	5819	4315	0.12%	0.010%
49	16.092	2224	2228	2231	rBV5	9599	14241	0.41%	0.033%
50	16.563	2305	2308	2311	rBV5	4083	4817	0.14%	0.011%
51	16.698	2327	2331	2334	rBV6	8490	12769	0.37%	0.030%
52	16.875	2357	2361	2365	rBV6	15949	23239	0.67%	0.054%
53	16.910	2365	2367	2370	rVB4	8846	8526	0.24%	0.020%
54	16.951	2370	2374	2376	rBV3	7972	9435	0.27%	0.022%
55	17.169	2404	2411	2416	rBV	1957403	2967560	84.95%	6.902%
56	17.210	2416	2418	2422	rVV	53731	59231	1.70%	0.138%
57	17.269	2422	2428	2439	rVB	1736965	2652842	75.94%	6.170%
58	17.857	2525	2528	2532	rVB4	19297	28523	0.82%	0.066%
59	18.098	2564	2569	2578	rBV2	234384	499730	14.31%	1.162%
60	19.304	2770	2774	2777	rVB	80723	101236	2.90%	0.235%
61	19.427	2791	2795	2805	rVB2	128449	227029	6.50%	0.528%
62	19.586	2819	2822	2827	rBV4	52819	78752	2.25%	0.183%
63	19.651	2827	2833	2841	rBV	2353446	3493174	100.00%	8.125%
64	21.274	3105	3109	3119	rVB	439953	740390	21.20%	1.722%
65	21.616	3161	3167	3175	rBV2	1998809	3347354	95.83%	7.785%
66	24.727	3689	3696	3709	rVB2	1086550	3124356	89.44%	7.267%
67	24.962	3729	3736	3747	rVB	1228649	3315497	94.91%	7.711%

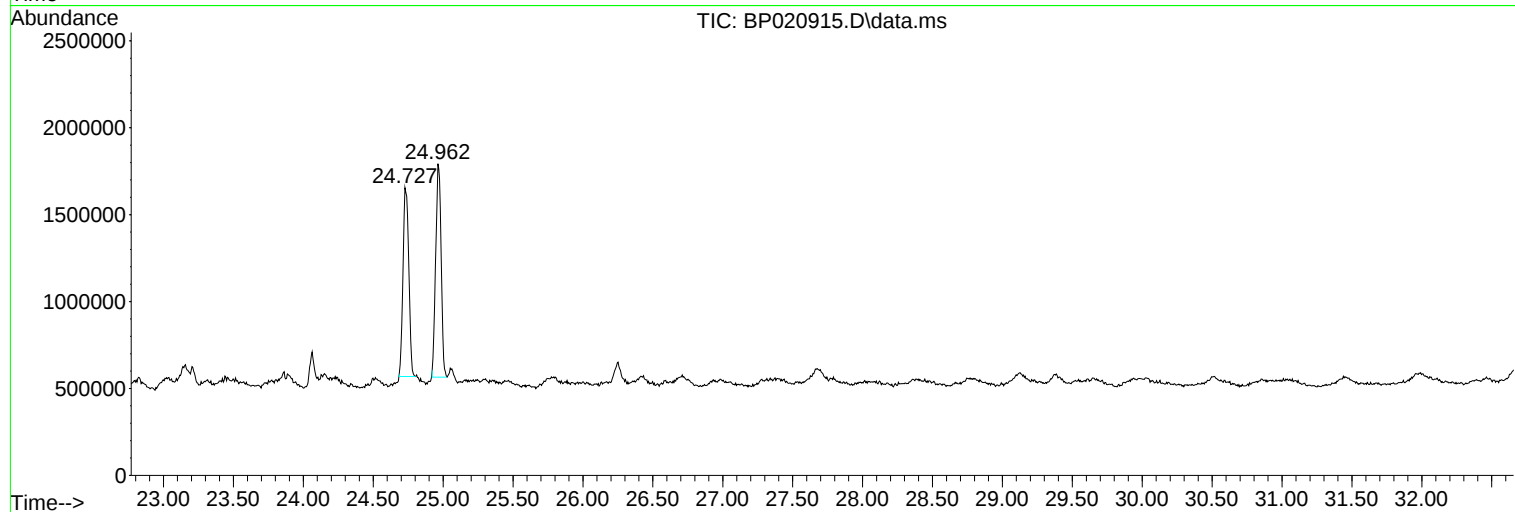
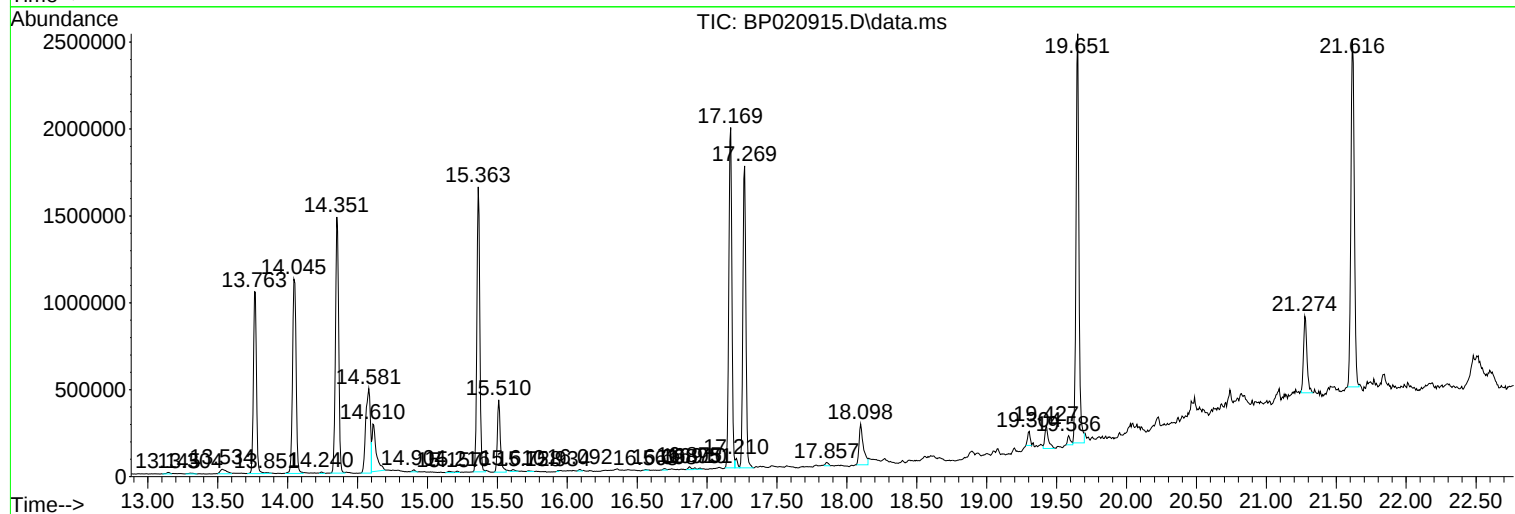
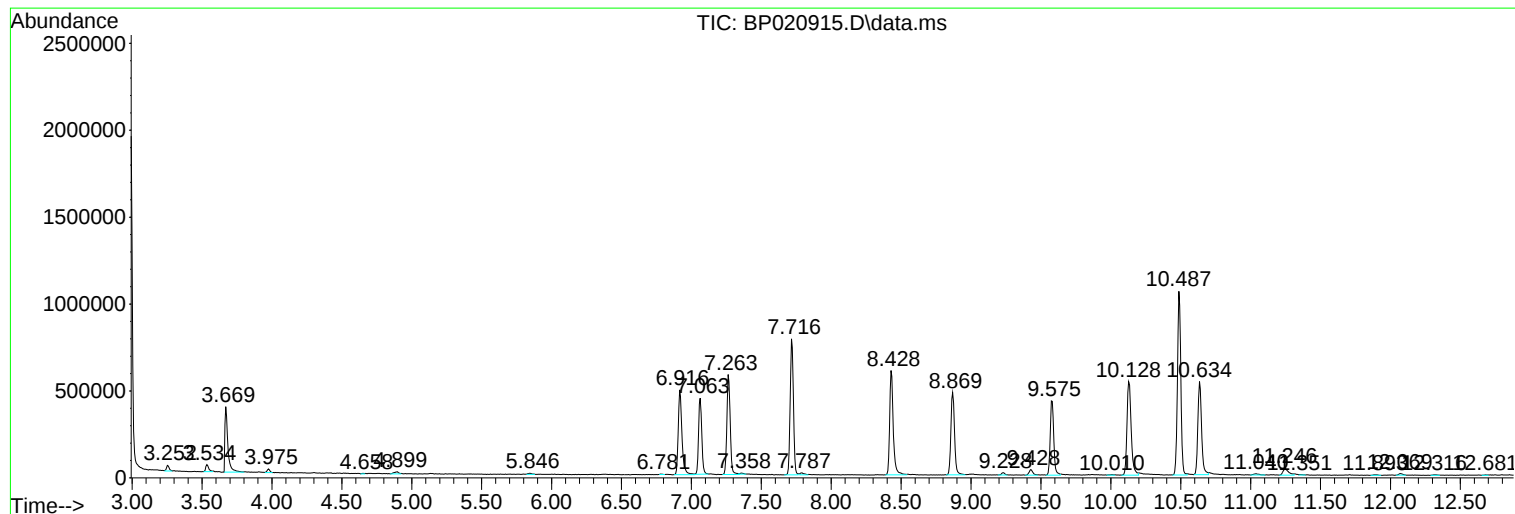
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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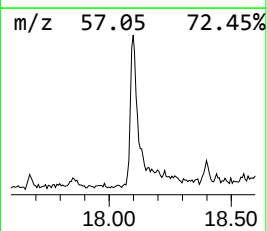
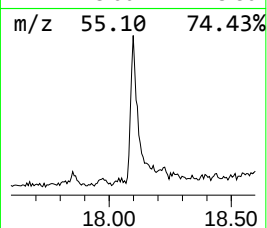
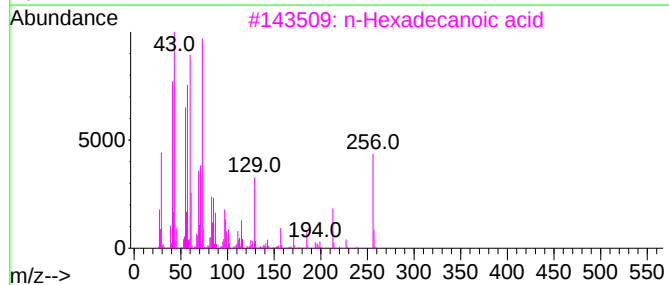
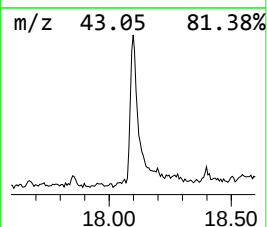
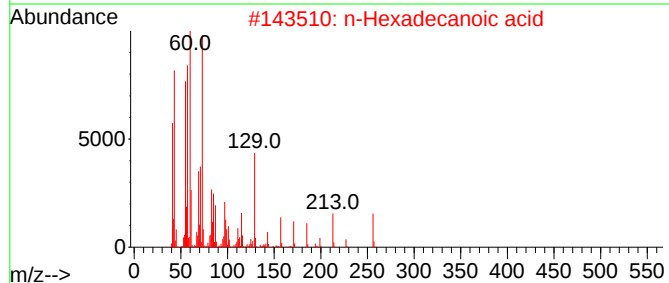
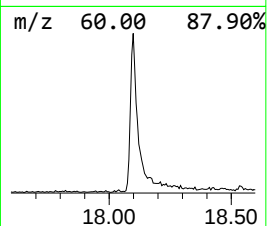
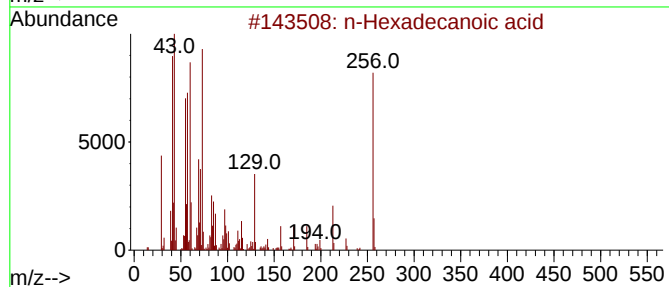
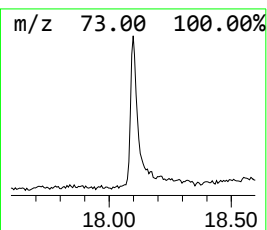
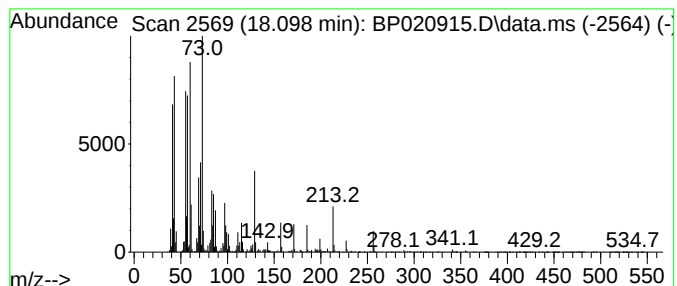
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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.
18.098	3.37 ng/ul	499730	Phenanthrene-d10	17.169

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	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	91



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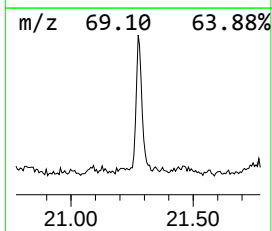
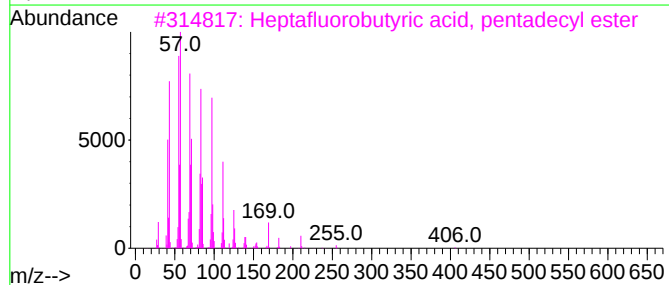
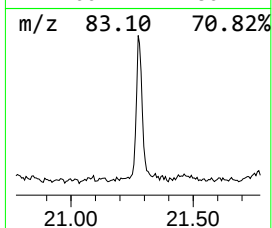
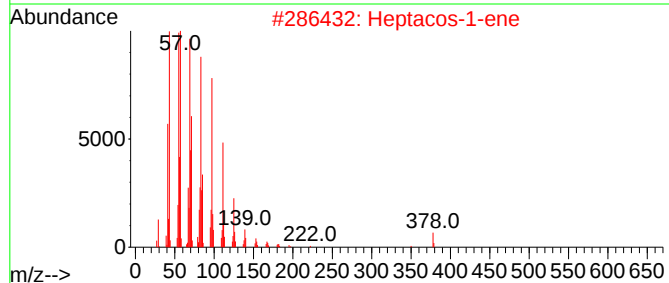
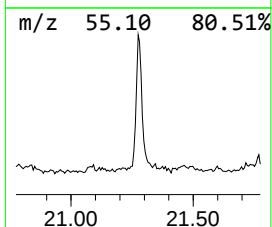
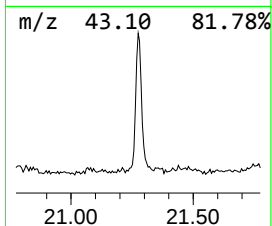
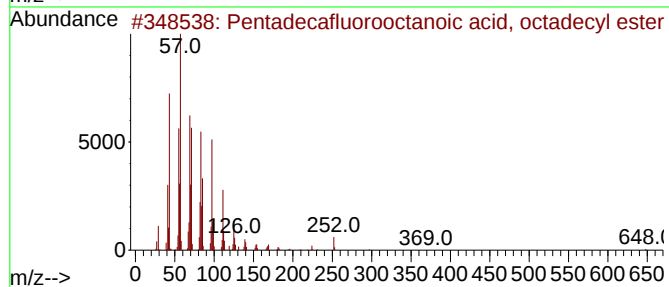
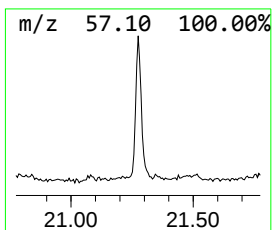
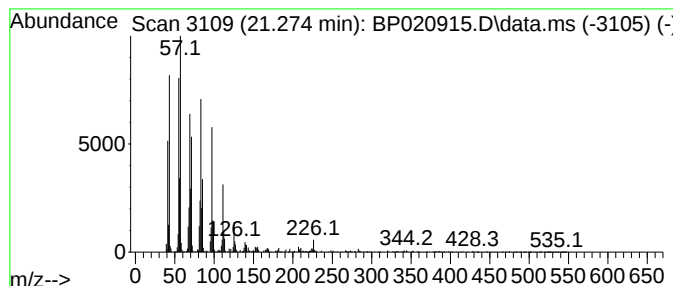
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.274	4.42 ng/ul	740390	Chrysene-d12	21.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Heptacos-1-ene	378	C27H54	015306-27-1	94
3			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	93
5			1-Hexacosene	364	C26H52	018835-33-1	93



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.098	3.4	ng/ul	499730	4	17.169	2967560	20.0
Pentadecafluoro...	21.274	4.4	ng/ul	740390	5	21.616	3347350	20.0