

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018785.D
 Acq On : 13 Dec 2023 01:22
 Operator : MA/JU
 Sample : 05646-08
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY4

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	36	rVB	64688	85905	1.20%	0.139%
2	3.552	75	79	86	rBV2	20288	32891	0.46%	0.053%
3	3.681	97	101	113	rBV	782139	1186887	16.56%	1.922%
4	4.011	151	157	170	rVB	667996	975729	13.61%	1.580%
5	4.934	312	314	320	rVB4	5834	10394	0.14%	0.017%
6	5.923	479	482	486	rVB3	7500	11324	0.16%	0.018%
7	6.834	630	637	638	rBV6	7003	10582	0.15%	0.017%
8	7.005	660	666	679	rVB	863329	1407624	19.64%	2.280%
9	7.175	688	695	705	rVB	713302	1082265	15.10%	1.753%
10	7.370	719	728	738	rBV	893614	1396989	19.49%	2.263%
11	7.834	801	807	816	rBV	657333	1046362	14.60%	1.695%
12	7.911	816	820	825	rVB3	10587	16897	0.24%	0.027%
13	8.552	920	929	940	rBV	1094470	1797529	25.08%	2.911%
14	8.999	998	1005	1014	rBV	825225	1330076	18.55%	2.154%
15	9.164	1029	1033	1039	rVB8	4697	8572	0.12%	0.014%
16	9.416	1068	1076	1084	rVB5	9185	23915	0.33%	0.039%
17	9.569	1097	1102	1110	rVB2	32428	52061	0.73%	0.084%
18	9.716	1117	1127	1136	rBV	688863	1109660	15.48%	1.797%
19	10.140	1192	1199	1207	rBV3	13755	26715	0.37%	0.043%
20	10.252	1209	1218	1229	rBV	1122047	1869382	26.08%	3.028%
21	10.634	1274	1283	1290	rVB	844138	1414406	19.73%	2.291%
22	10.775	1298	1307	1325	rBV	1037917	1775499	24.77%	2.876%
23	11.181	1371	1376	1382	rVB10	7934	13305	0.19%	0.022%
24	11.293	1391	1395	1400	rVB6	4045	7493	0.10%	0.012%
25	11.375	1403	1409	1415	rBV3	14324	31366	0.44%	0.051%
26	11.840	1482	1488	1493	rBV9	4506	8878	0.12%	0.014%
27	12.057	1518	1525	1532	rBV5	11411	21294	0.30%	0.034%
28	12.216	1546	1552	1557	rBV2	19832	34642	0.48%	0.056%
29	12.869	1661	1663	1669	rVB7	6620	8945	0.12%	0.014%
30	13.299	1731	1736	1743	rVB3	21329	33000	0.46%	0.053%
31	13.369	1743	1748	1755	rVV5	19004	36931	0.52%	0.060%
32	13.434	1755	1759	1769	rVB9	8137	21038	0.29%	0.034%
33	13.881	1828	1835	1849	rBV	1964228	2788036	38.89%	4.515%
34	14.157	1871	1882	1893	rBV	2156231	3307168	46.13%	5.356%
35	14.369	1916	1918	1923	rVB6	5701	8041	0.11%	0.013%
36	14.469	1926	1935	1945	rVV	1279999	1935096	26.99%	3.134%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

37	14.669	1962	1969	1987	rBV	953356	1458149	20.34%	2.362%
38	14.887	2001	2006	2010	rBV7	18430	26120	0.36%	0.042%
39	15.457	2095	2103	2114	rBV	2920301	4274810	59.63%	6.923%
40	15.575	2117	2123	2133	rBV	673963	953185	13.30%	1.544%
41	15.698	2140	2144	2150	rVB3	15598	23669	0.33%	0.038%
42	15.887	2171	2176	2183	rBV8	3005	7428	0.10%	0.012%
43	16.246	2230	2237	2242	rVB4	8535	16046	0.22%	0.026%
44	16.622	2296	2301	2305	rVB8	5795	9237	0.13%	0.015%
45	17.216	2395	2402	2409	rBV	1717357	2460050	34.32%	3.984%
46	17.310	2412	2418	2428	rVV	3279496	4804510	67.02%	7.781%
47	17.410	2429	2435	2439	rVV5	26932	47931	0.67%	0.078%
48	17.610	2464	2469	2477	rBV5	13513	32859	0.46%	0.053%
49	17.887	2514	2516	2521	rVB6	9112	11100	0.15%	0.018%
50	18.110	2548	2554	2562	rBV	425065	631372	8.81%	1.023%
51	18.522	2620	2624	2628	rBV4	22227	27909	0.39%	0.045%
52	18.569	2630	2632	2638	rVB7	13530	17111	0.24%	0.028%
53	19.128	2723	2727	2732	rVB	55668	66956	0.93%	0.108%
54	19.192	2734	2738	2742	rBV2	74091	111407	1.55%	0.180%
55	19.339	2758	2763	2773	rBV2	183430	259209	3.62%	0.420%
56	19.486	2786	2788	2792	rVB5	14308	15856	0.22%	0.026%
57	19.551	2793	2799	2804	rVV	4820585	6191534	86.37%	10.028%
58	19.598	2804	2807	2812	rVB2	59250	65219	0.91%	0.106%
59	20.081	2886	2889	2893	rVB	87227	94742	1.32%	0.153%
60	20.563	2968	2971	2975	rVB2	118900	124909	1.74%	0.202%
61	21.022	3044	3049	3059	rBV	456850	788888	11.00%	1.278%
62	21.298	3091	3096	3106	rBV	2579990	3340111	46.59%	5.410%
63	21.451	3119	3122	3129	rVB2	134485	150324	2.10%	0.243%
64	21.904	3197	3199	3202	rVB	101756	92746	1.29%	0.150%
65	23.510	3465	3472	3480	rBV2	3709662	7168510	100.00%	11.610%
66	23.663	3491	3498	3507	rBV	1837607	3545430	49.46%	5.742%

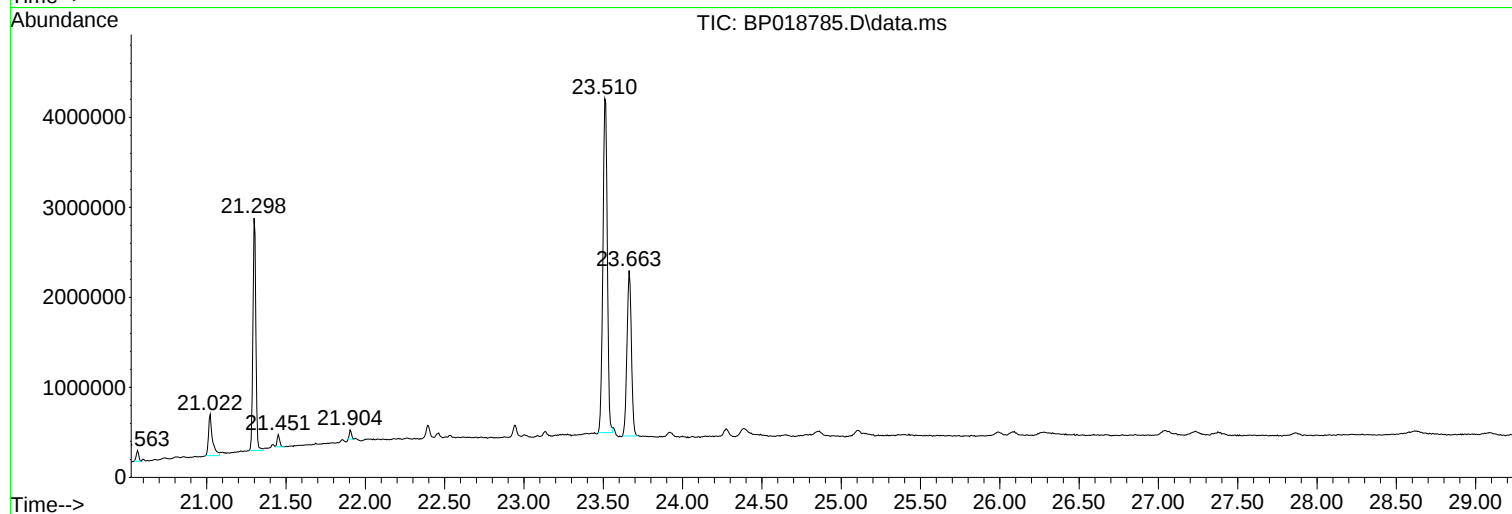
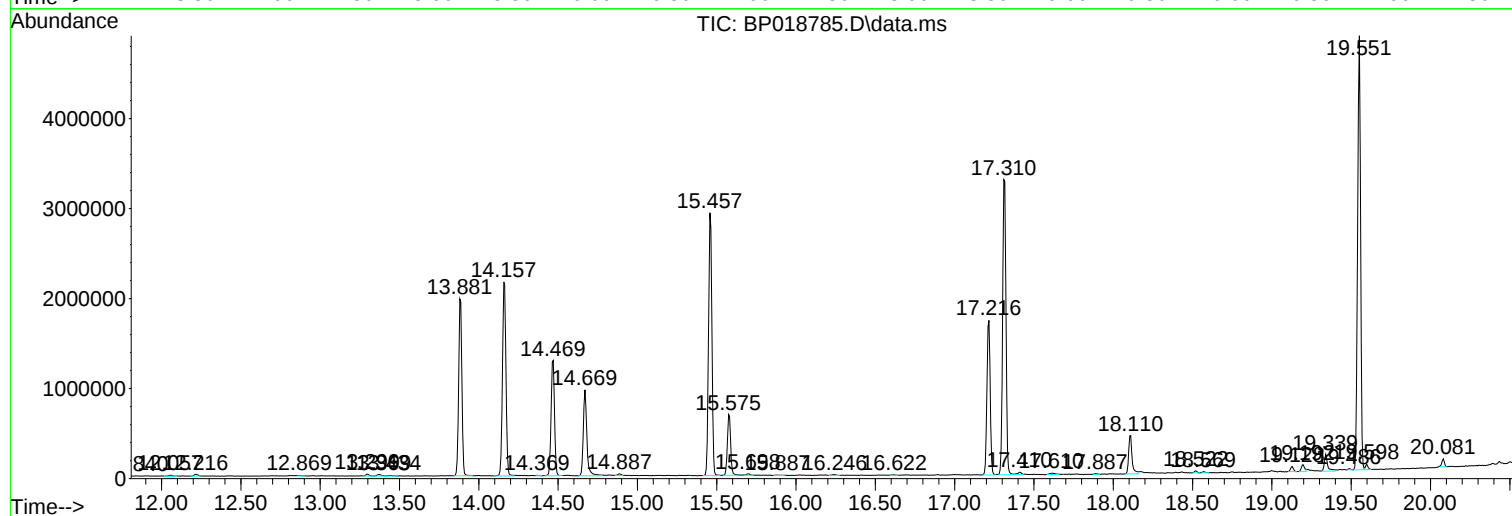
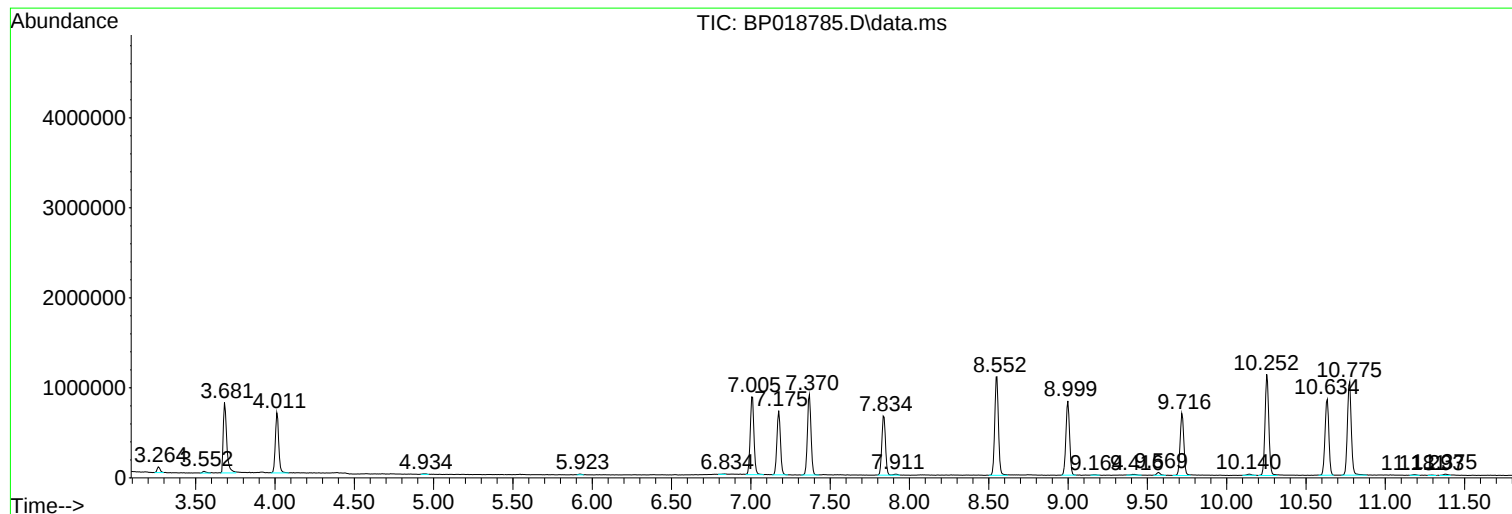
Sum of corrected areas: 61744224

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
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Instrument :
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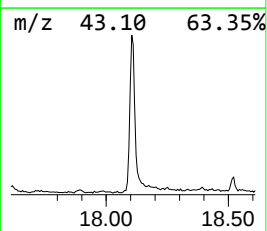
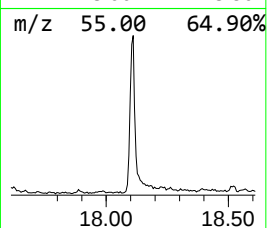
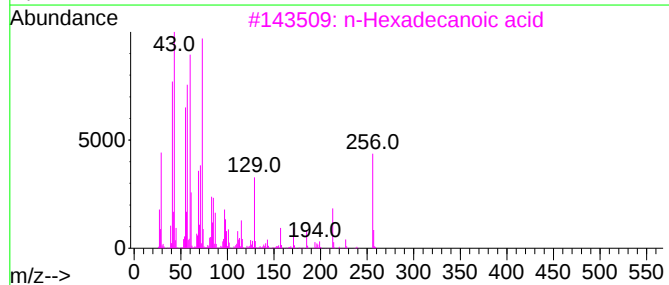
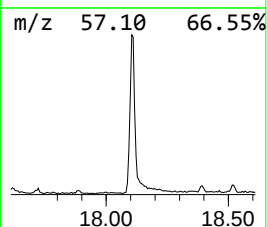
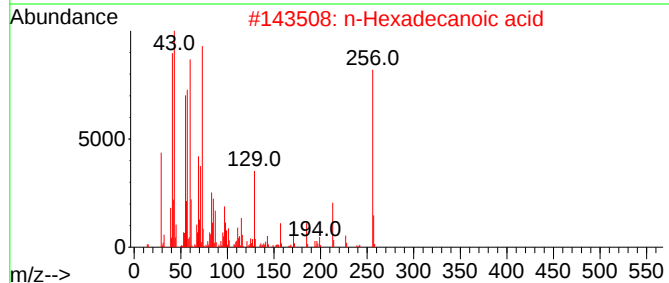
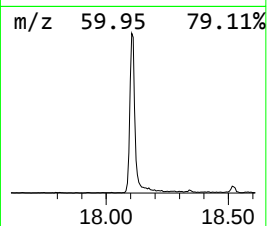
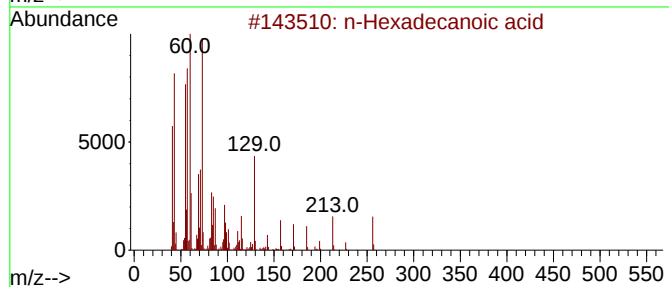
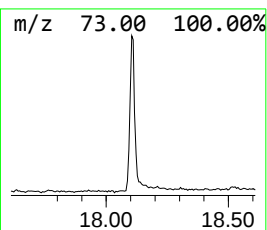
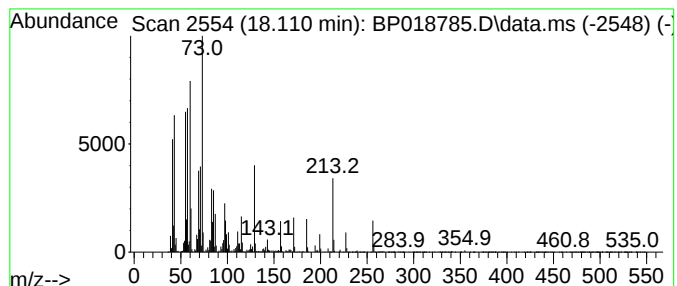
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	5.13 ng/ul	631372	Phenanthrene-d10	17.216

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	97
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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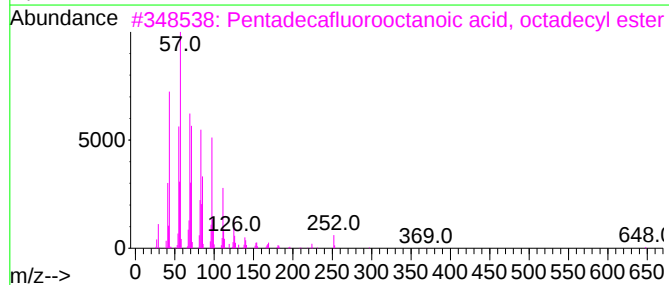
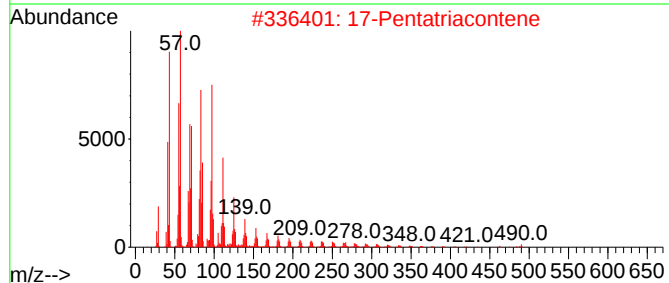
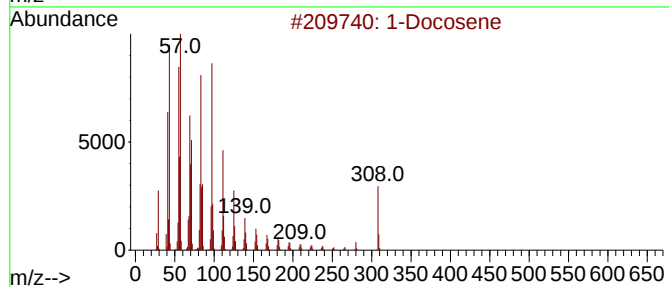
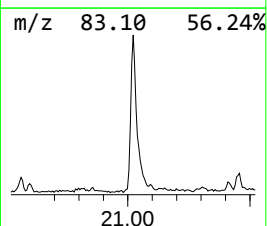
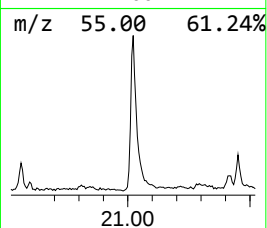
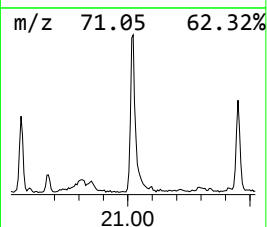
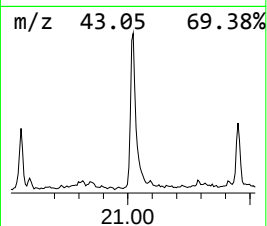
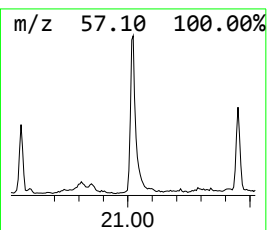
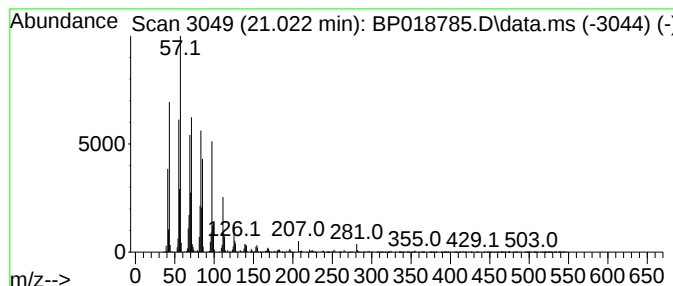
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.022	4.72 ng/ul	788888	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	96
2	17-Pentatriacontene			491	C35H70	006971-40-0	93
3	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	93
4	E-7-Octadecene			252	C18H36	1000130-92-0	86
5	1-Tricosene			322	C23H46	018835-32-0	76



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Quant Title : SVOA CALIBRATION

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 ...	18.110	5.1	ng/ul	631372	4	17.216	2460050	20.0
(DEL) Alkane: S...	21.022	4.7	ng/ul	788888	5	21.298	3340110	20.0