

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110123\
 Data File : BP017850.D
 Acq On : 01 Nov 2023 14:25
 Operator : MA/JU
 Sample : 04944-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A49M3

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-BP101823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017850.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.281	29	33	41	rVB	18733	31265	1.21%	0.109%
2	3.728	106	109	126	rBV	46207	129658	5.01%	0.451%
3	3.893	133	137	146	rVB3	18447	38649	1.49%	0.135%
4	4.005	152	156	167	rVB2	19797	46445	1.79%	0.162%
5	4.934	309	314	320	rBV5	8179	18864	0.73%	0.066%
6	5.058	330	335	339	rBV7	2206	5396	0.21%	0.019%
7	6.616	597	600	602	rBV4	2367	2657	0.10%	0.009%
8	6.834	635	637	645	rVB9	4793	8616	0.33%	0.030%
9	7.058	669	675	689	rBV	83668	169243	6.53%	0.589%
10	7.240	699	706	721	rBV	445790	745308	28.77%	2.595%
11	7.416	728	736	749	rBV	411951	737598	28.47%	2.568%
12	7.540	753	757	766	rVB	2689	6589	0.25%	0.023%
13	7.728	784	789	790	rVB5	2114	3185	0.12%	0.011%
14	7.887	808	816	827	rBV	585639	1004543	38.78%	3.498%
15	8.616	932	940	957	rBV	265680	499809	19.29%	1.740%
16	8.875	981	984	986	rBV4	2258	3250	0.13%	0.011%
17	9.099	1015	1022	1032	rBV	540397	901980	34.82%	3.141%
18	9.281	1047	1053	1060	rVB	22700	40072	1.55%	0.140%
19	9.816	1135	1144	1157	rBV	428053	750080	28.96%	2.612%
20	9.987	1169	1173	1180	rVB10	3276	6748	0.26%	0.023%
21	10.346	1226	1234	1254	rBV	531511	1022749	39.48%	3.561%
22	10.722	1290	1298	1307	rBV	765051	1245232	48.07%	4.336%
23	10.898	1318	1328	1346	rBV	433388	861680	33.26%	3.001%
24	11.669	1452	1459	1460	rBV7	2162	4495	0.17%	0.016%
25	11.787	1474	1479	1484	rVB3	9871	16401	0.63%	0.057%
26	12.334	1565	1572	1579	rBV3	9280	18528	0.72%	0.065%
27	12.716	1632	1637	1638	rBV3	2852	3331	0.13%	0.012%
28	12.740	1638	1641	1645	rVV6	2989	4271	0.16%	0.015%
29	12.816	1652	1654	1660	rVB7	2085	2936	0.11%	0.010%
30	12.893	1662	1667	1670	rVB7	2017	3486	0.13%	0.012%
31	13.328	1736	1741	1745	rVB4	8499	11935	0.46%	0.042%
32	13.428	1753	1758	1764	rVB2	16828	27673	1.07%	0.096%
33	13.781	1813	1818	1819	rBV5	6602	8703	0.34%	0.030%
34	13.798	1819	1821	1828	rVB6	5994	7928	0.31%	0.028%
35	14.004	1849	1856	1868	rBV	1104520	1506190	58.14%	5.245%
36	14.287	1896	1904	1917	rBV	1218631	1741598	67.23%	6.065%

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 Title : SVOA CALIBRATION

37	14.416	1923	1926	1930	rVB6	3516	4366	0.17%	0.015%
38	14.587	1946	1955	1966	rBV	1051498	1482134	57.21%	5.161%
39	14.887	1999	2006	2018	rBV8	14135	52275	2.02%	0.182%
40	14.987	2019	2023	2030	rVB8	4219	10875	0.42%	0.038%
41	15.104	2042	2043	2048	rVB5	2760	3685	0.14%	0.013%
42	15.381	2086	2090	2095	rBV2	9415	11440	0.44%	0.040%
43	15.592	2119	2126	2139	rBV	1505622	2149949	82.99%	7.487%
44	15.739	2146	2151	2163	rBV	390550	573016	22.12%	1.995%
45	15.834	2164	2167	2174	rVB8	8913	17936	0.69%	0.062%
46	16.392	2254	2262	2266	rVB10	2483	6032	0.23%	0.021%
47	16.639	2301	2304	2310	rBV7	5173	8637	0.33%	0.030%
48	16.745	2318	2322	2323	rBV3	2889	3499	0.14%	0.012%
49	17.051	2370	2374	2378	rVB7	3650	7090	0.27%	0.025%
50	17.175	2390	2395	2398	rBV7	4418	8346	0.32%	0.029%
51	17.204	2398	2400	2405	rVB5	2765	3627	0.14%	0.013%
52	17.381	2424	2430	2439	rBV	1161431	1628414	62.86%	5.671%
53	17.480	2442	2447	2466	rVB	1539741	2241884	86.54%	7.807%
54	17.639	2472	2474	2479	rVB6	3180	4997	0.19%	0.017%
55	17.728	2485	2489	2493	rBV7	5676	8713	0.34%	0.030%
56	18.010	2534	2537	2542	rVB7	5249	7235	0.28%	0.025%
57	18.116	2551	2555	2556	rBV4	3107	4761	0.18%	0.017%
58	18.233	2570	2575	2588	rBV	153800	243699	9.41%	0.849%
59	18.892	2684	2687	2690	rBV5	5923	6327	0.24%	0.022%
60	19.310	2755	2758	2762	rBV	17765	25480	0.98%	0.089%
61	19.380	2767	2770	2775	rVB3	19421	32501	1.25%	0.113%
62	19.480	2784	2787	2794	rBV2	43338	60716	2.34%	0.211%
63	19.745	2826	2832	2839	rBV	2065940	2590470	100.00%	9.021%
64	21.204	3075	3080	3091	rBV2	99572	233541	9.02%	0.813%
65	21.527	3130	3135	3143	rBV	1168505	1606967	62.03%	5.596%
66	22.780	3345	3348	3353	rVB	73733	94824	3.66%	0.330%
67	23.927	3535	3543	3556	rBV2	1122247	2327164	89.84%	8.104%
68	24.098	3565	3572	3586	rVB	744704	1619526	62.52%	5.640%

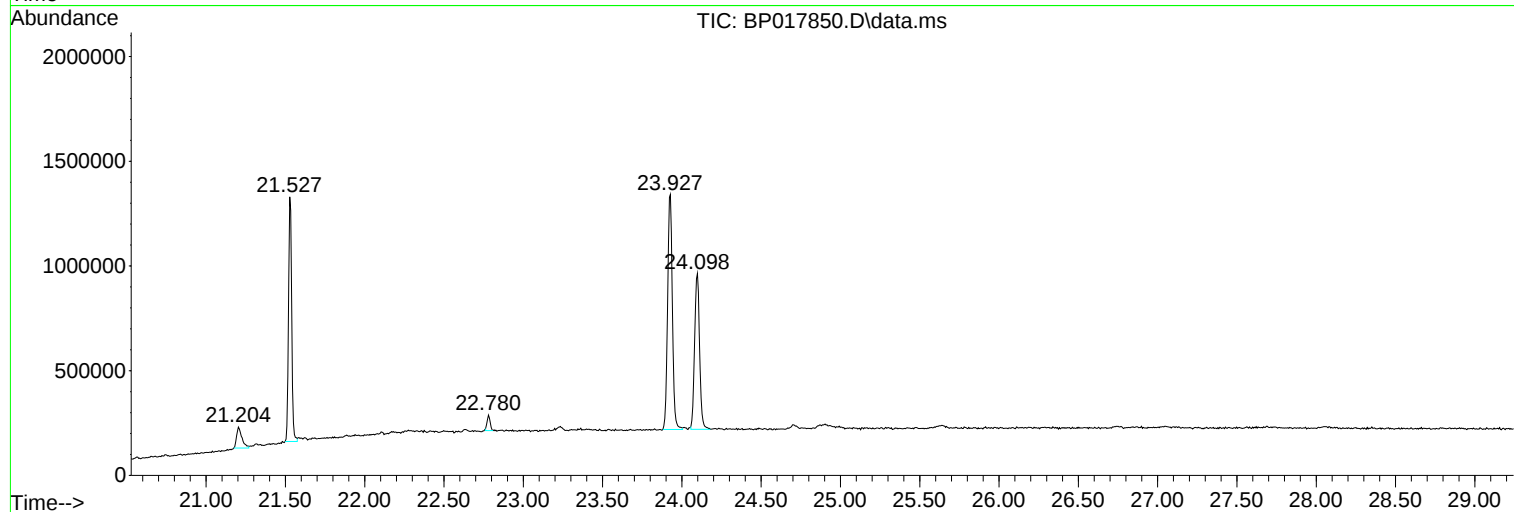
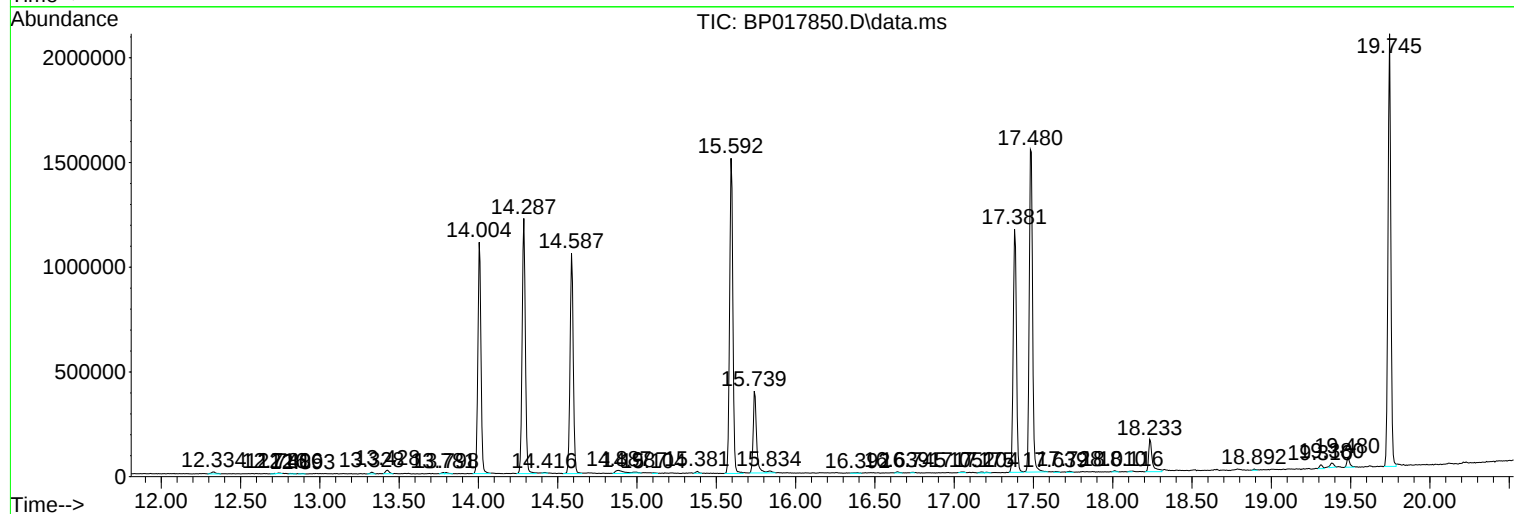
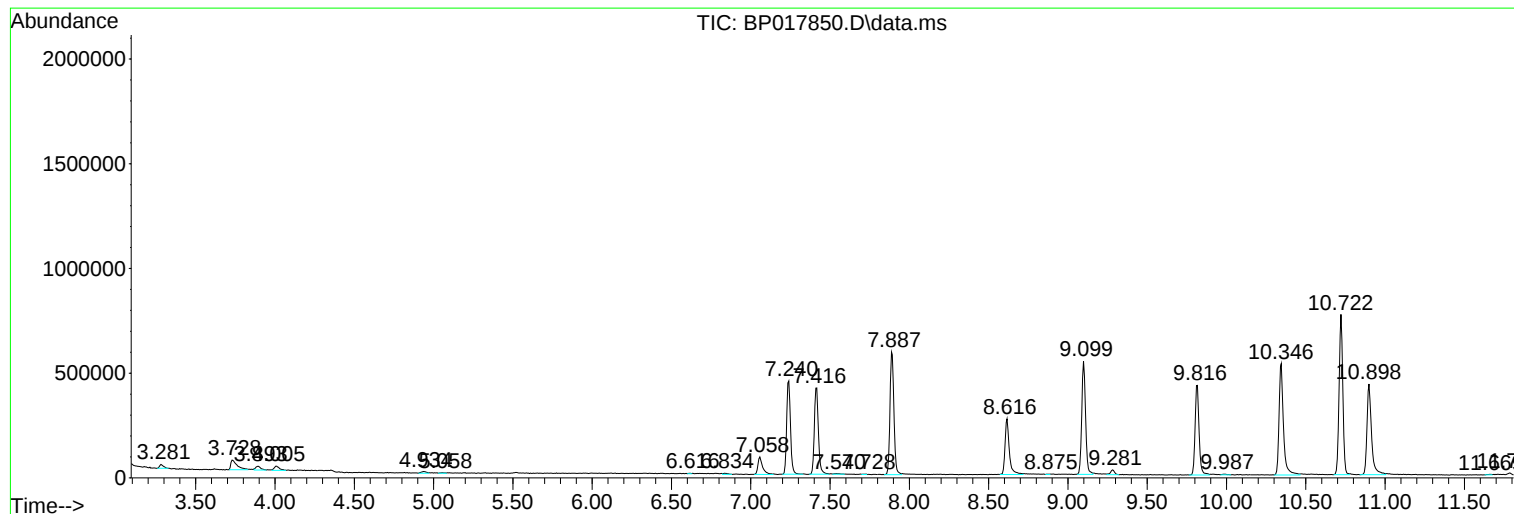
Sum of corrected areas: 28717217

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
BNA_P
ClientSampleId :
A49M3

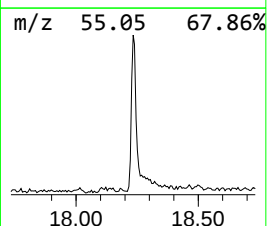
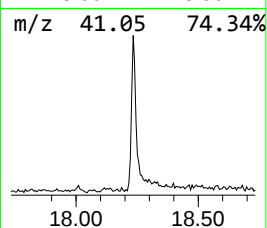
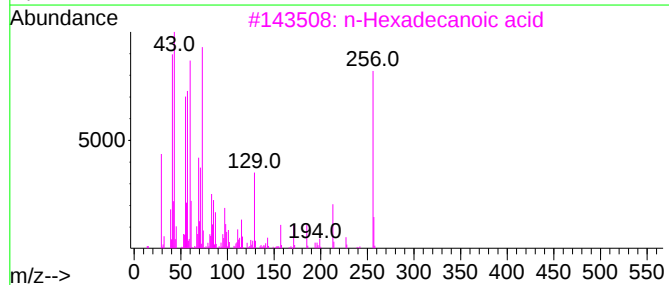
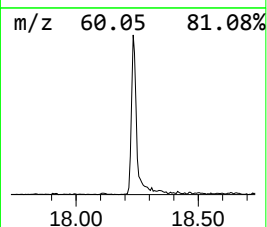
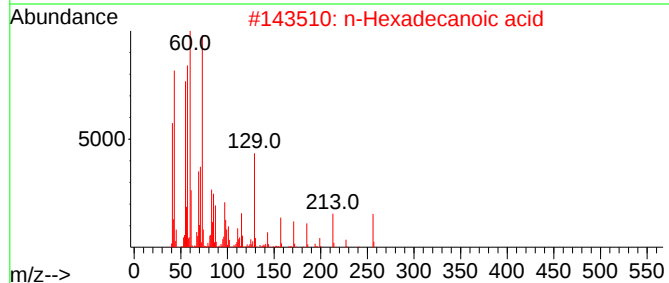
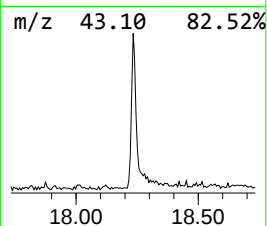
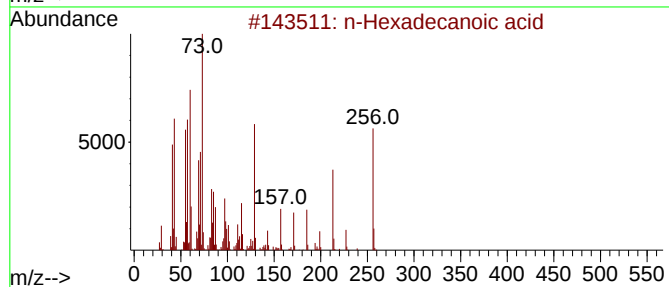
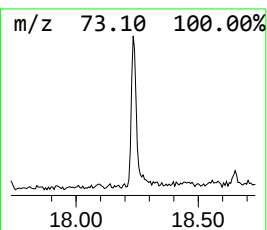
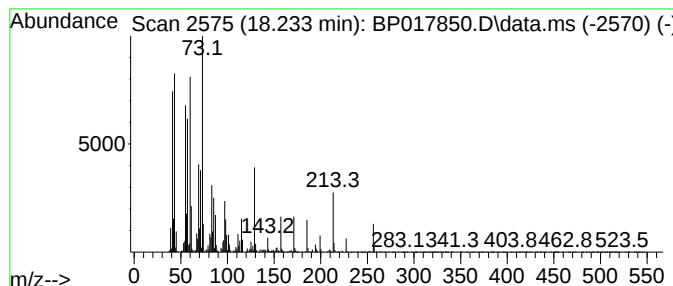
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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.
18.233	2.99 ng/ul	243699	Phenanthrene-d10	17.381

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	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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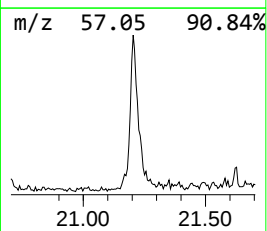
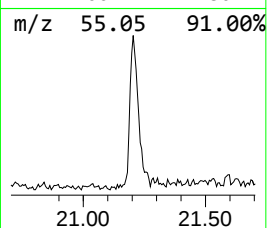
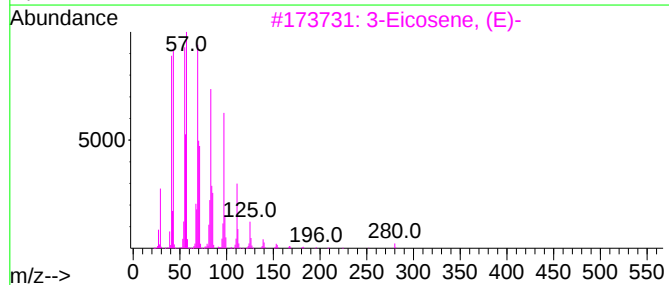
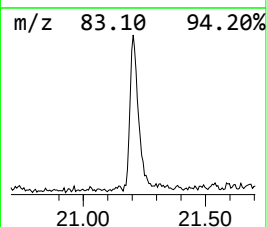
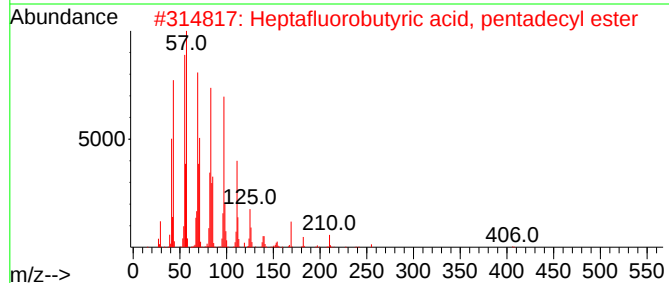
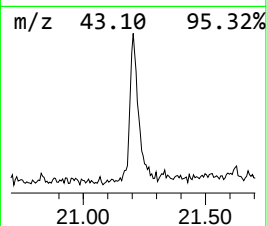
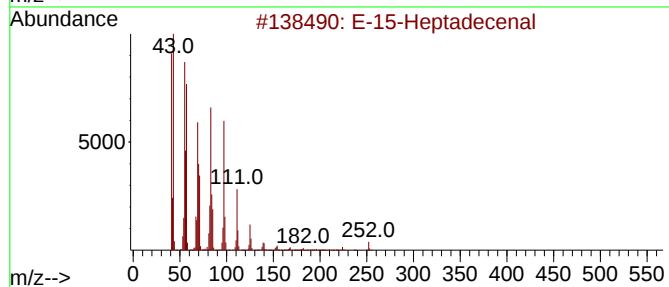
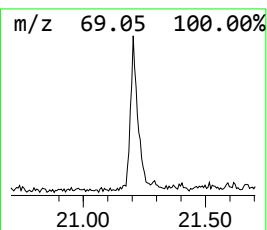
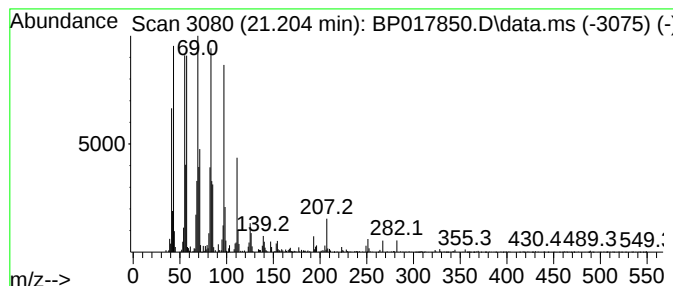
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 E-15-Heptadecenal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.204	2.91 ng/ul	233541	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	E-15-Heptadecenal			252	C17H32O	1000130-97-9	99
2	Heptafluorobutyric acid, pentade...			424	C19H31F7O2	959261-23-5	91
3	3-Eicosene, (E)-			280	C20H40	074685-33-9	91
4	1-Octadecanol			270	C18H38O	000112-92-5	91
5	1-Heneicosyl formate			340	C22H44O2	077899-03-7	87



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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 ...	18.233	3.0	ng/ul	243699	4	17.381	1628410	20.0
E-15-Heptadecenal	21.204	2.9	ng/ul	233541	5	21.527	1606970	20.0