

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020933.D
 Acq On : 12 Jul 2024 13:31
 Operator : MA/JU
 Sample : P3087-07
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CB4

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: BP020933.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.258	42	46	52	rVB	41967	54196	1.03%	0.094%
2	3.540	90	94	103	rBV	26068	41004	0.78%	0.071%
3	3.669	113	116	130	rBV	512105	783499	14.82%	1.360%
4	3.981	165	169	177	rVB	15114	24106	0.46%	0.042%
5	4.875	317	321	326	rBV	9974	15159	0.29%	0.026%
6	5.128	360	364	370	rBV9	3882	9241	0.17%	0.016%
7	6.787	642	646	652	rVB8	4565	9787	0.19%	0.017%
8	6.916	660	668	686	rBV	691387	1197690	22.65%	2.079%
9	7.063	687	693	705	rVB	585310	899689	17.02%	1.561%
10	7.263	721	727	741	rBV	755730	1250810	23.66%	2.171%
11	7.363	742	744	751	rVB8	5047	7336	0.14%	0.013%
12	7.722	798	805	822	rVB	914074	1495692	28.29%	2.596%
13	8.428	918	925	944	rBV	806225	1489676	28.17%	2.585%
14	8.875	991	1001	1016	rBV	643402	1189814	22.50%	2.065%
15	9.234	1055	1062	1068	rVB10	4169	9381	0.18%	0.016%
16	9.428	1090	1095	1100	rBV8	6891	11978	0.23%	0.021%
17	9.587	1112	1122	1133	rBV	561176	1035483	19.58%	1.797%
18	9.846	1158	1166	1171	rBV	4191	11119	0.21%	0.019%
19	10.122	1206	1213	1234	rBV	836119	1601912	30.30%	2.780%
20	10.487	1265	1275	1288	rBV	1402289	2171432	41.07%	3.768%
21	10.634	1292	1300	1316	rBV	737590	1444974	27.33%	2.508%
22	11.245	1395	1404	1410	rBV2	20116	48991	0.93%	0.085%
23	11.987	1525	1530	1535	rBV6	4247	7788	0.15%	0.014%
24	12.075	1539	1545	1557	rVB	12935	28979	0.55%	0.050%
25	12.322	1582	1587	1591	rBV4	3582	5585	0.11%	0.010%
26	12.687	1644	1649	1655	rBV6	5727	11266	0.21%	0.020%
27	12.939	1685	1692	1697	rBV3	8435	13834	0.26%	0.024%
28	13.045	1705	1710	1717	rVB10	2573	5379	0.10%	0.009%
29	13.298	1747	1753	1758	rBV8	13714	25717	0.49%	0.045%
30	13.528	1786	1792	1795	rBV5	4498	8263	0.16%	0.014%
31	13.757	1825	1831	1846	rVV	1715810	2358964	44.62%	4.094%
32	13.863	1846	1849	1854	rVB7	4032	7031	0.13%	0.012%
33	14.045	1869	1880	1895	rBV2	1846515	2895965	54.77%	5.026%
34	14.351	1921	1932	1939	rBV	1993890	2990975	56.57%	5.191%
35	14.569	1962	1969	1971	rBV	45567	102865	1.95%	0.179%
36	14.610	1971	1976	1989	rVV	412282	957922	18.12%	1.662%

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 Title : SVOA CALIBRATION

37	14.704	1989	1992	1997	rVB5	12233	22564	0.43%	0.039%
38	15.157	2066	2069	2073	rBV	9352	12376	0.23%	0.021%
39	15.198	2073	2076	2081	rVV3	11202	14638	0.28%	0.025%
40	15.245	2081	2084	2089	rVB7	4955	8482	0.16%	0.015%
41	15.357	2096	2103	2118	rBV	2392002	3626585	68.59%	6.294%
42	15.504	2122	2128	2141	rBV	499853	900078	17.02%	1.562%
43	15.598	2141	2144	2154	rVB4	15574	36715	0.69%	0.064%
44	15.733	2164	2167	2170	rVB4	4377	5794	0.11%	0.010%
45	15.939	2199	2202	2209	rVB9	8691	11358	0.21%	0.020%
46	16.080	2222	2226	2232	rVV7	9353	13469	0.25%	0.023%
47	16.157	2235	2239	2243	rVB	7552	12654	0.24%	0.022%
48	16.551	2301	2306	2311	rBV9	7843	18964	0.36%	0.033%
49	16.810	2347	2350	2356	rVB8	8525	13526	0.26%	0.023%
50	16.898	2363	2365	2368	rBV3	5957	6094	0.12%	0.011%
51	17.033	2385	2388	2389	rBV3	5128	5770	0.11%	0.010%
52	17.075	2391	2395	2400	rVB7	18783	27929	0.53%	0.048%
53	17.157	2402	2409	2414	rBV	2421610	3639347	68.83%	6.316%
54	17.198	2414	2416	2420	rVV	82567	104442	1.98%	0.181%
55	17.257	2420	2426	2436	rVB2	2559993	3918826	74.12%	6.801%
56	17.375	2443	2446	2447	rBV3	10180	10842	0.21%	0.019%
57	17.451	2457	2459	2468	rVB5	10632	17207	0.33%	0.030%
58	17.592	2475	2483	2488	rBV7	9658	32818	0.62%	0.057%
59	17.786	2510	2516	2523	rBV3	37478	70306	1.33%	0.122%
60	18.098	2563	2569	2578	rBV	308704	516337	9.77%	0.896%
61	18.263	2593	2597	2603	rVB7	35337	55157	1.04%	0.096%
62	18.327	2605	2608	2611	rVB4	20227	25385	0.48%	0.044%
63	18.369	2612	2615	2618	rBV2	15257	20747	0.39%	0.036%
64	18.445	2624	2628	2633	rBV4	18680	38679	0.73%	0.067%
65	19.121	2740	2743	2747	rBV3	34970	50485	0.95%	0.088%
66	19.163	2748	2750	2752	rBV3	29898	30778	0.58%	0.053%
67	19.298	2766	2773	2780	rBV2	160000	287488	5.44%	0.499%
68	19.427	2791	2795	2805	rVB4	91116	173796	3.29%	0.302%
69	19.580	2819	2821	2826	rBV5	39976	46923	0.89%	0.081%
70	19.651	2826	2833	2848	rBV	3446522	5287299	100.00%	9.176%
71	21.286	3106	3111	3119	rBV	459467	767713	14.52%	1.332%
72	21.627	3162	3169	3174	rBV2	2357144	4084308	77.25%	7.088%
73	24.745	3690	3699	3717	rVB2	1869299	5246523	99.23%	9.105%
74	24.974	3729	3738	3748	rBV	1635661	4236535	80.13%	7.352%

Sum of corrected areas: 57622439

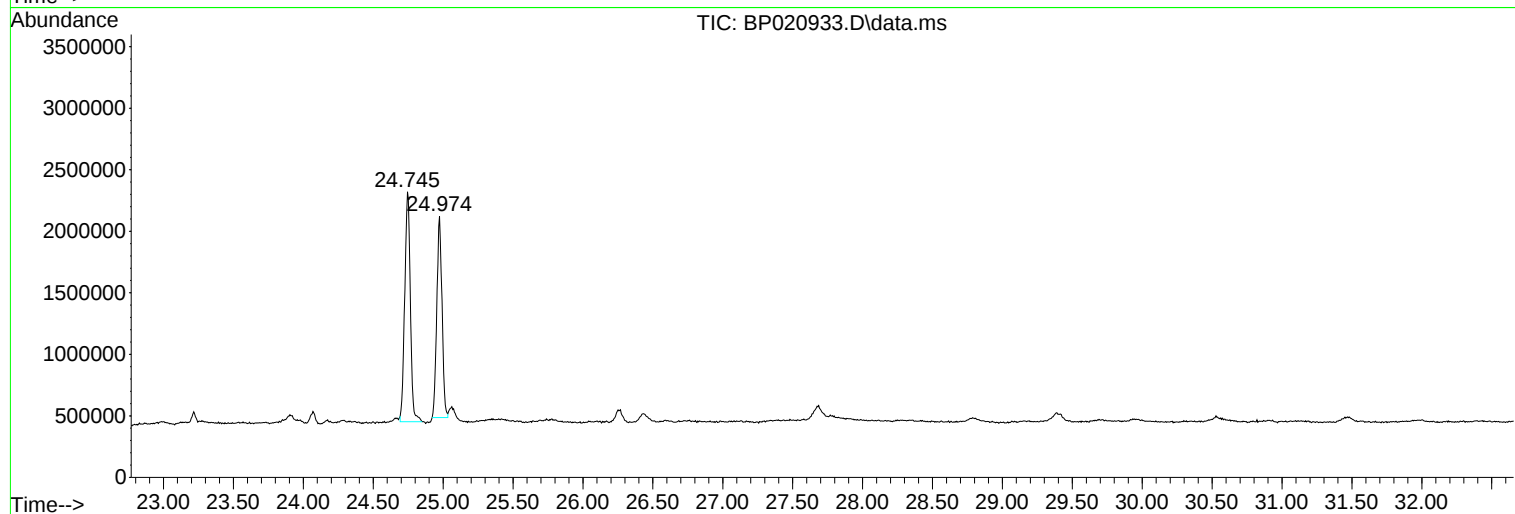
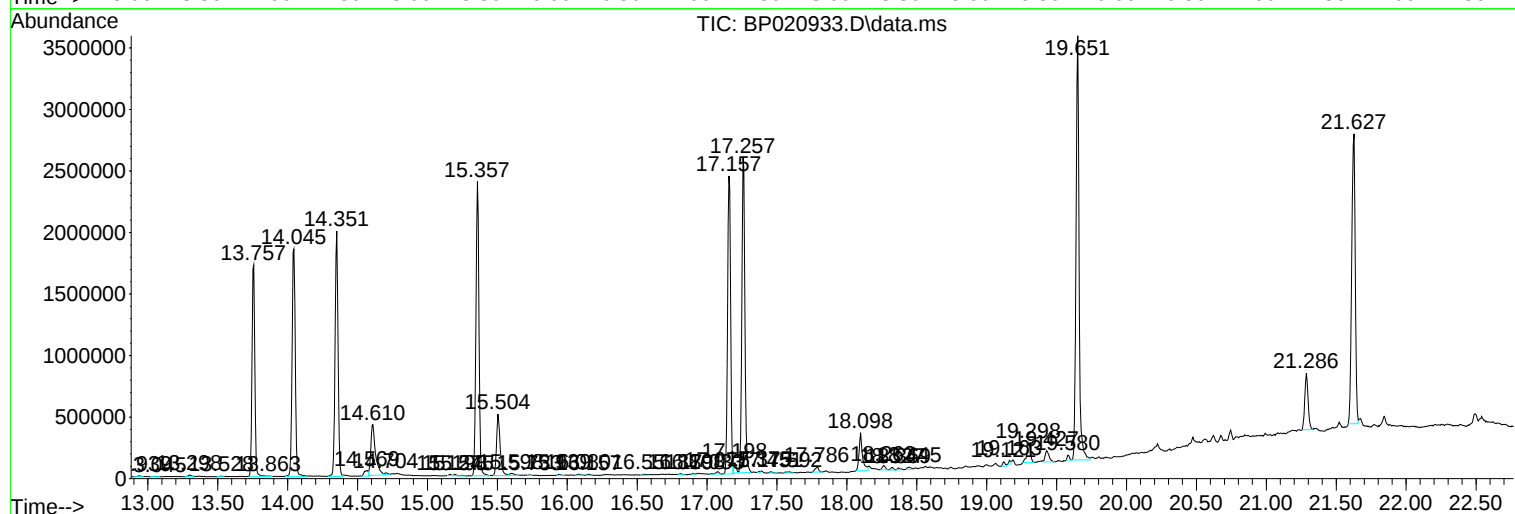
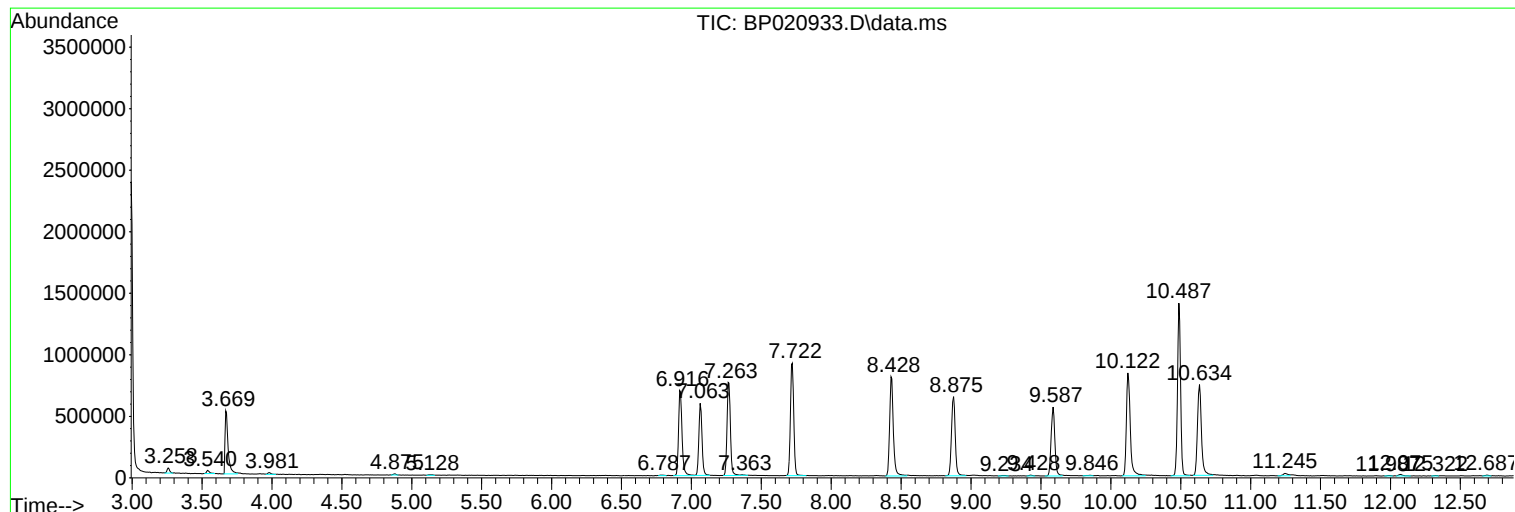
Instrument :
BNA_P
ClientSampleId :
A4CB4

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Instrument :
BNA_P
ClientSampleId :
A4CB4

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
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Operator : MA/JU
Sample : P3087-07
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CB4

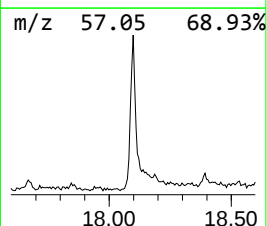
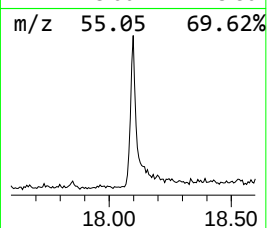
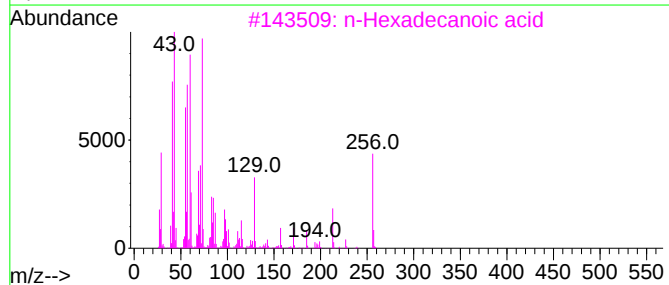
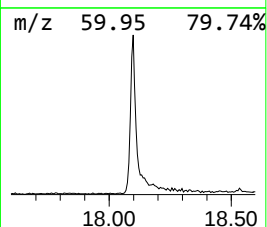
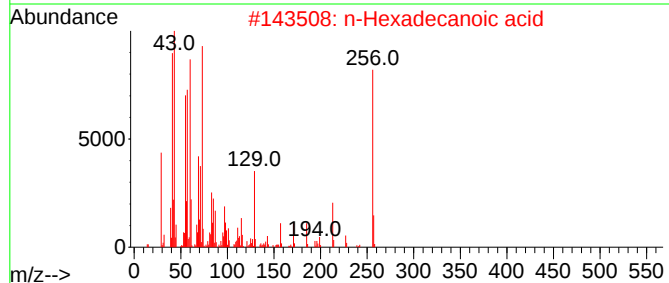
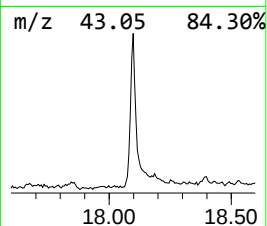
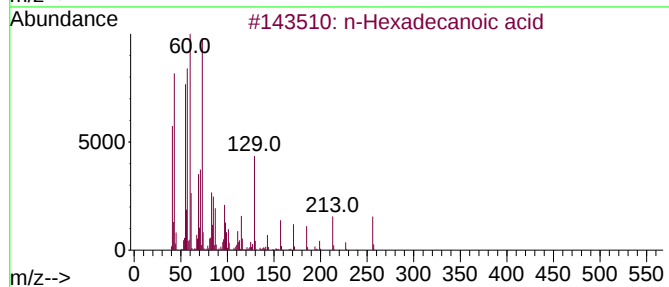
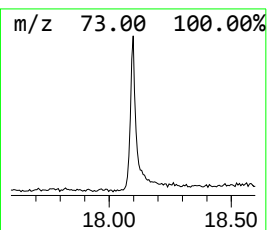
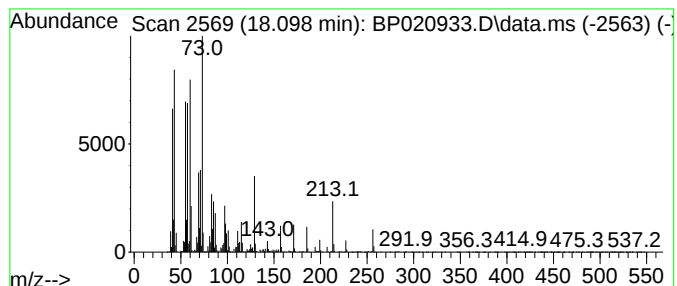
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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	2.84 ng/ul	516337	Phenanthrene-d10	17.157

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



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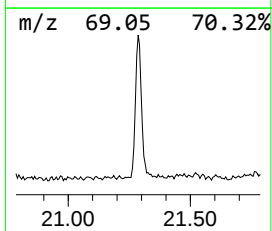
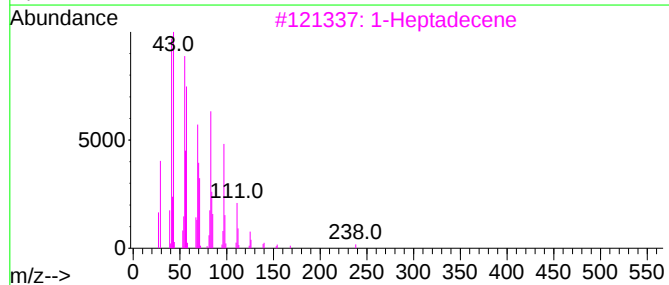
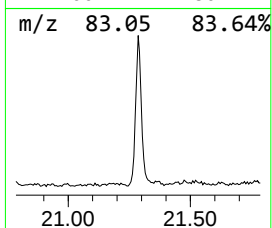
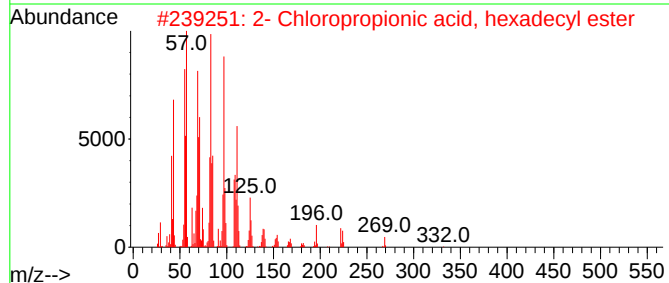
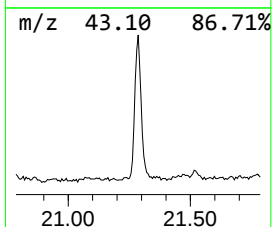
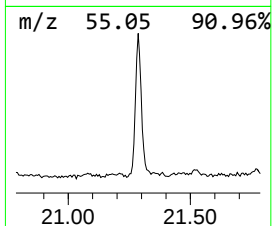
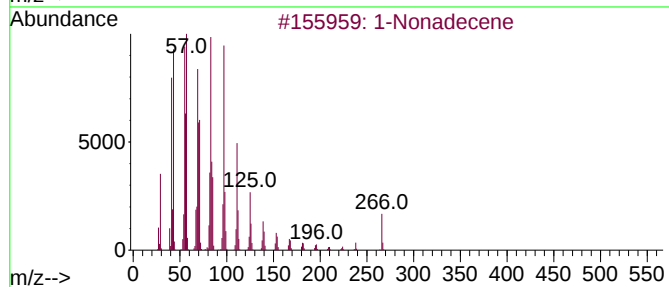
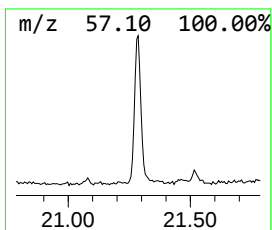
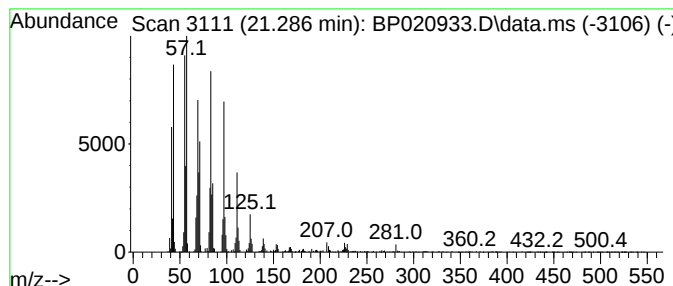
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.286	3.76 ng/ul	767713	Chrysene-d12	21.627

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	99
2	2- Chloropropionic acid, hexadec...			332	C19H37ClO2	086711-81-1	96
3	1-Heptadecene			238	C17H34	006765-39-5	95
4	2- Chloropropionic acid, hexadec...			332	C19H37ClO2	086711-81-1	95
5	1-Octadecene			252	C18H36	000112-88-9	95



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.098	2.8	ng/ul	516337	4	17.157	3639350	20.0
(DEL) Alkane: S...	21.286	3.8	ng/ul	767713	5	21.627	4084310	20.0