

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032923\
 Data File : BN024605.D
 Acq On : 29 Mar 2023 11:51
 Operator : CG/JU
 Sample : 01982-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EYGB4

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-BN032923.M
 Title : SVOA CALIBRATION

Signal : TIC: BN024605.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.370	10	14	22	rBV	63763	89603	1.37%	0.128%
2	3.799	84	87	107	rBV	762539	1287949	19.64%	1.835%
3	4.040	123	128	132	rVB4	8255	15144	0.23%	0.022%
4	4.134	139	144	152	rVB2	20374	32647	0.50%	0.047%
5	5.069	298	303	309	rVB2	20926	35553	0.54%	0.051%
6	6.375	520	525	530	rBV8	6770	13629	0.21%	0.019%
7	7.152	649	657	667	rBV	1127331	1792103	27.33%	2.553%
8	7.322	677	686	696	rBV	858359	1383238	21.09%	1.971%
9	7.528	713	721	730	rBV	1066700	1681108	25.64%	2.395%
10	7.622	733	737	742	rVB8	4559	8437	0.13%	0.012%
11	7.999	794	801	809	rBV	1044811	1661951	25.34%	2.368%
12	8.058	809	811	817	rVB5	5266	7243	0.11%	0.010%
13	8.234	833	841	843	rBV8	4903	9657	0.15%	0.014%
14	8.705	915	921	933	rBV	1270306	2058363	31.39%	2.933%
15	9.169	992	1000	1013	rBV	1043221	1689671	25.77%	2.407%
16	9.328	1022	1027	1032	rBV5	8715	13339	0.20%	0.019%
17	9.575	1063	1069	1076	rVB	19704	36944	0.56%	0.053%
18	9.893	1113	1123	1132	rBV	843842	1369082	20.88%	1.951%
19	10.434	1207	1215	1228	rBV	1254926	2094599	31.94%	2.984%
20	10.816	1273	1280	1291	rBV	1491872	2513702	38.33%	3.581%
21	10.904	1291	1295	1296	rBV4	6518	7570	0.12%	0.011%
22	10.952	1296	1303	1319	rVB	1307370	2189423	33.39%	3.119%
23	11.593	1408	1412	1418	rBV8	6973	11862	0.18%	0.017%
24	12.075	1488	1494	1497	rVB4	3505	6971	0.11%	0.010%
25	12.222	1515	1519	1524	rVB4	12467	19619	0.30%	0.028%
26	12.398	1544	1549	1559	rVB2	21050	39964	0.61%	0.057%
27	12.622	1582	1587	1593	rBV9	4241	6831	0.10%	0.010%
28	12.863	1621	1628	1630	rBV7	4988	9080	0.14%	0.013%
29	12.993	1647	1650	1653	rVV5	8165	11116	0.17%	0.016%
30	13.034	1653	1657	1661	rVB6	5781	9355	0.14%	0.013%
31	13.457	1724	1729	1736	rVB2	22063	30825	0.47%	0.044%
32	13.534	1736	1742	1748	rBV	26370	42626	0.65%	0.061%
33	13.593	1748	1752	1754	rBV5	5156	7110	0.11%	0.010%
34	13.910	1800	1806	1812	rBV9	5482	10951	0.17%	0.016%
35	14.045	1819	1829	1841	rBV	2222829	3024655	46.12%	4.309%
36	14.163	1844	1849	1856	rVB8	7255	13128	0.20%	0.019%

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37	14.334	1871	1878	1888	rBV	2570224	3602216	54.93%	5.132%
38	14.534	1907	1912	1915	rVB6	7343	11236	0.17%	0.016%
39	14.640	1922	1930	1942	rBV	2361985	3371628	51.41%	4.804%
40	14.828	1955	1962	1975	rBV	1043972	1479406	22.56%	2.108%
41	15.051	1995	2000	2007	rVB9	19507	31327	0.48%	0.045%
42	15.216	2023	2028	2032	rBV7	3819	6666	0.10%	0.009%
43	15.416	2059	2062	2066	rBV5	6434	10165	0.16%	0.014%
44	15.628	2089	2098	2108	rBV	3235211	4675170	71.29%	6.661%
45	15.745	2111	2118	2130	rBV	863830	1160670	17.70%	1.654%
46	15.869	2135	2139	2144	rVB4	17755	27842	0.42%	0.040%
47	15.992	2155	2160	2165	rBV	50204	70849	1.08%	0.101%
48	16.334	2217	2218	2223	rVB3	5954	7188	0.11%	0.010%
49	16.504	2243	2247	2250	rVB5	5569	8444	0.13%	0.012%
50	16.775	2290	2293	2296	rBV5	7718	11418	0.17%	0.016%
51	16.857	2303	2307	2308	rBV3	6493	7659	0.12%	0.011%
52	17.169	2357	2360	2365	rVB6	7899	13664	0.21%	0.019%
53	17.269	2373	2377	2381	rBV6	7232	13772	0.21%	0.020%
54	17.386	2390	2397	2404	rBV	2914136	4040737	61.62%	5.757%
55	17.486	2407	2414	2425	rVV	3565840	4964609	75.71%	7.073%
56	17.575	2425	2429	2438	rVB4	32902	55096	0.84%	0.078%
57	17.763	2458	2461	2466	rBV6	7315	12691	0.19%	0.018%
58	18.045	2505	2509	2515	rVB9	6301	12960	0.20%	0.018%
59	18.145	2522	2526	2531	rBV8	9270	17695	0.27%	0.025%
60	18.269	2542	2547	2558	rBV	319816	466946	7.12%	0.665%
61	18.563	2595	2597	2601	rBV4	5960	6642	0.10%	0.009%
62	18.698	2616	2620	2624	rBV3	23747	29955	0.46%	0.043%
63	19.339	2725	2729	2734	rBV3	44501	63742	0.97%	0.091%
64	19.410	2737	2741	2746	rBV	50579	89209	1.36%	0.127%
65	19.545	2760	2764	2769	rBV2	70556	96665	1.47%	0.138%
66	19.775	2797	2803	2816	rBV	4340717	5931548	90.45%	8.451%
67	21.269	3053	3057	3068	rBV	395785	675947	10.31%	0.963%
68	21.574	3104	3109	3116	rVB	3327638	4446845	67.81%	6.335%
69	23.898	3496	3504	3523	rVB2	2836615	6557768	100.00%	9.343%
70	24.063	3526	3532	3546	rVB2	2453489	4977095	75.90%	7.091%

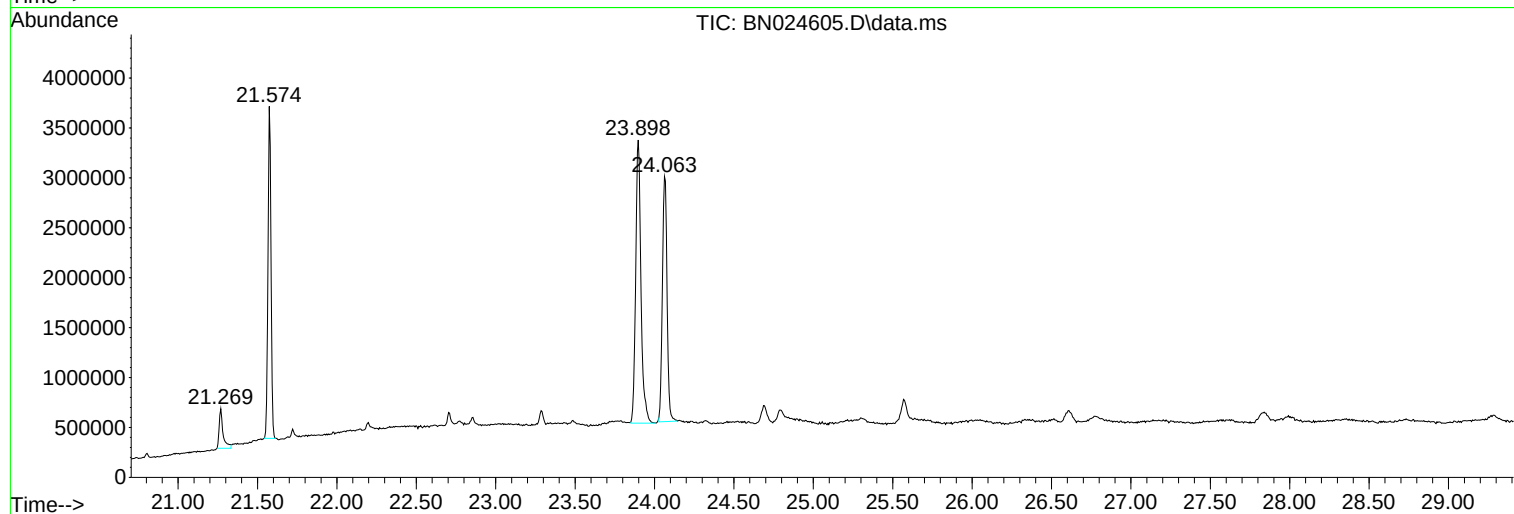
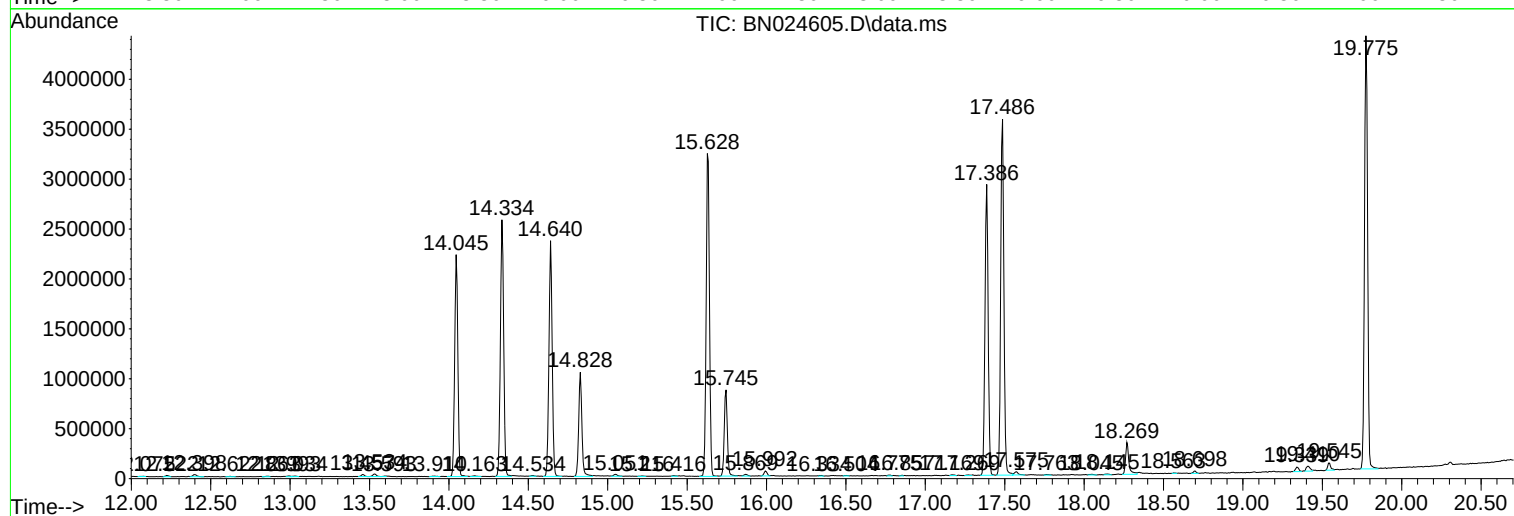
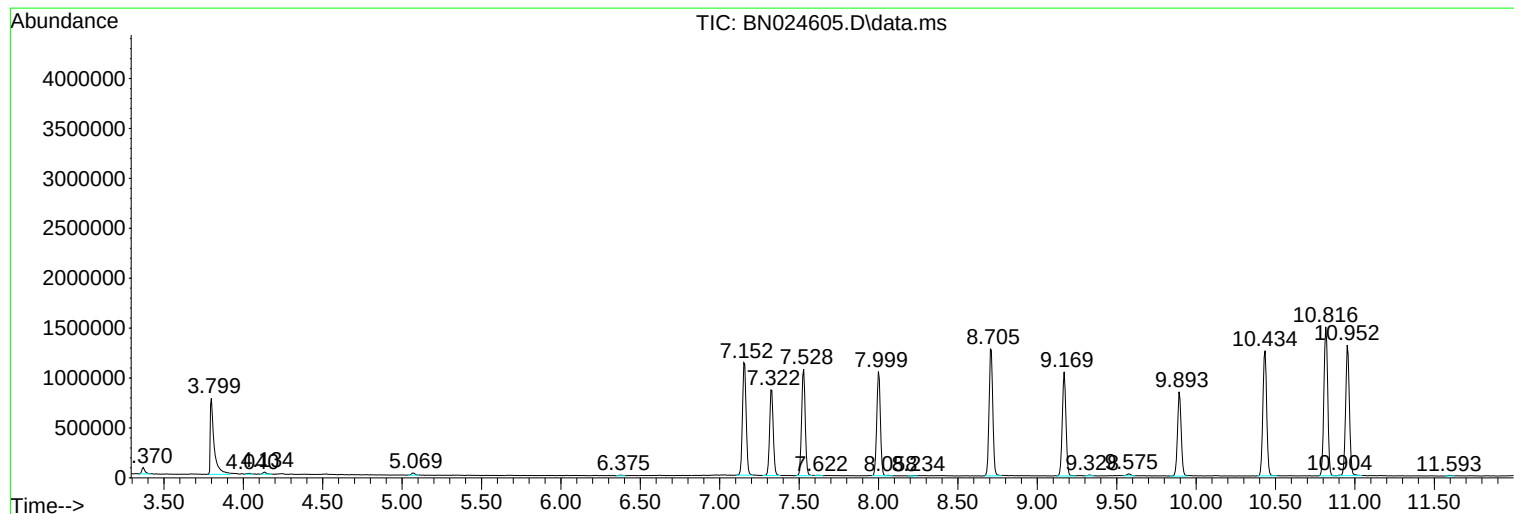
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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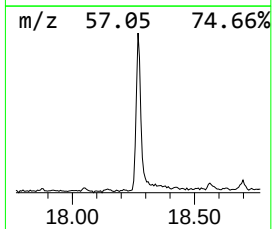
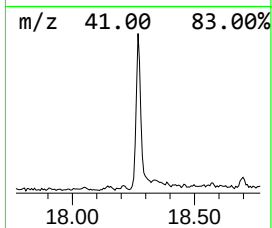
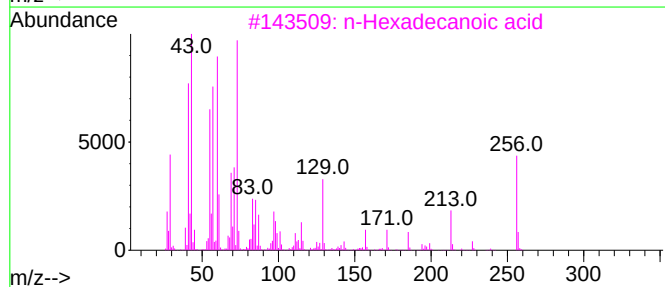
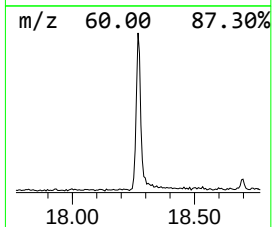
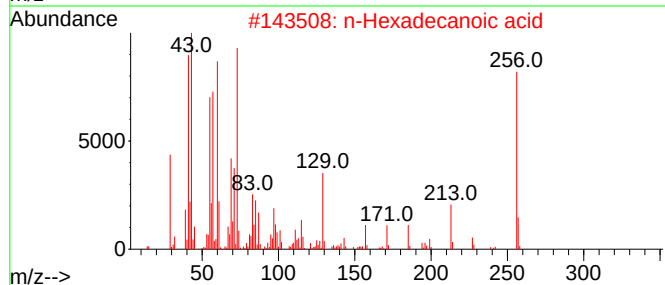
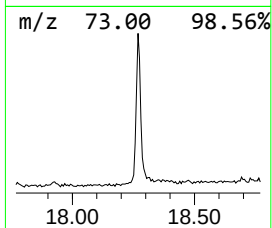
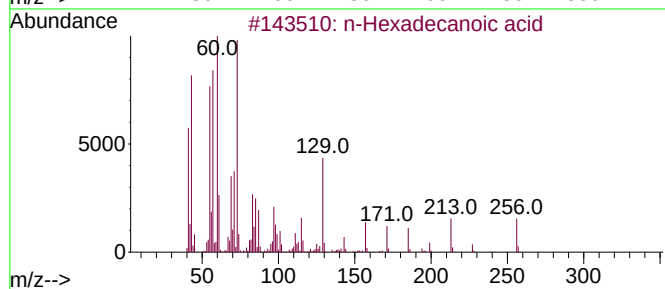
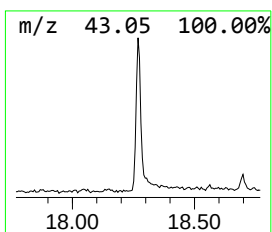
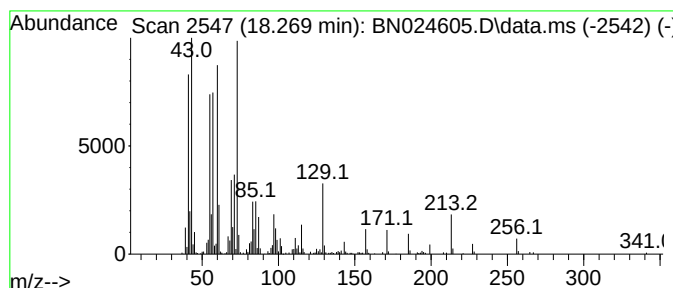
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032923.M
Quant Title : SVOA CALIBRATION

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.
18.269	2.31 ng/ul	466946	Phenanthrene-d10	17.387

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	96
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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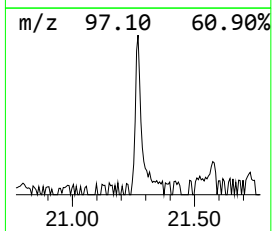
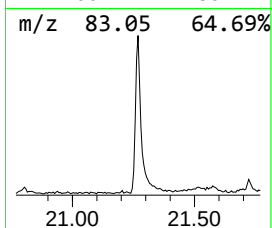
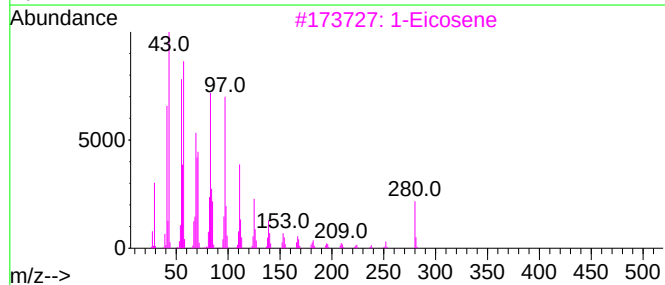
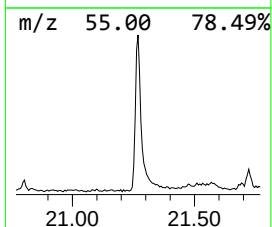
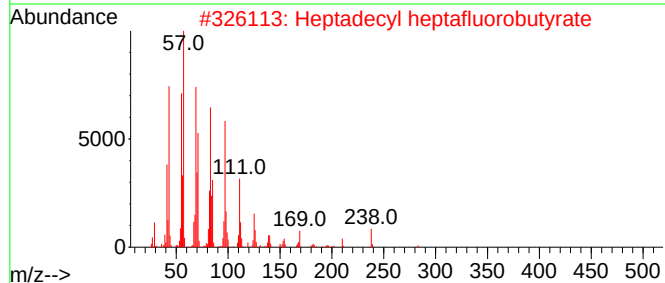
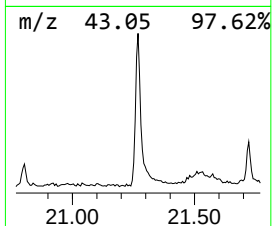
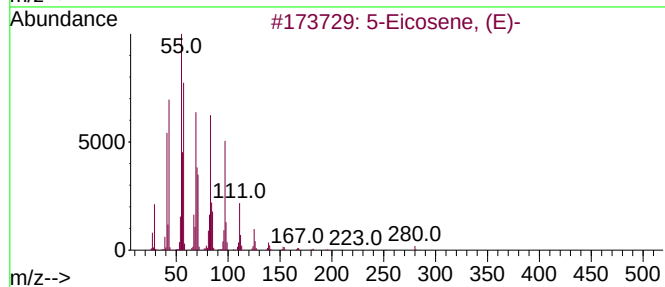
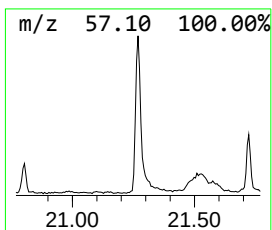
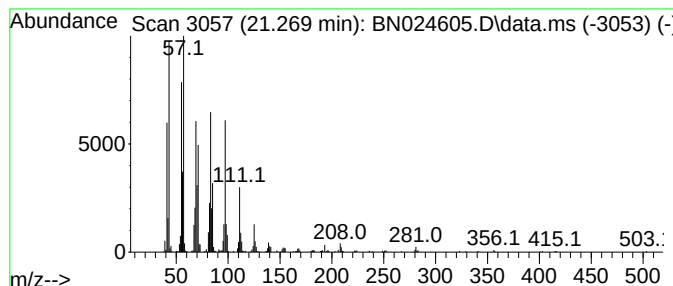
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.269	3.04 ng/ul	675947	Chrysene-d12		21.575	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-		280	C20H40	074685-30-6	97
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	94
3	1-Eicosene		280	C20H40	003452-07-1	93
4	1-Docosene		308	C22H44	001599-67-3	93
5	1-Hexacosene		364	C26H52	018835-33-1	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.269	2.3	ng/u1	466946	4	17.387	4040740	20.0
(DEL) Alkane: S...	21.269	3.0	ng/u1	675947	5	21.575	4446850	20.0