

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101821\
 Data File : BP007539.D
 Acq On : 20 Oct 2021 20:58
 Operator : CG/JU
 Sample : M4207-12
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B86

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-BP101421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP007539.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	12	16	21	rVB	45304	59671	0.94%	0.112%
2	3.658	61	63	67	rBV3	6675	8346	0.13%	0.016%
3	3.799	84	87	105	rBV	162396	250708	3.97%	0.472%
4	4.040	124	128	135	rVB	30537	44671	0.71%	0.084%
5	4.128	140	143	148	rVB	13777	19402	0.31%	0.036%
6	4.228	156	160	165	rVB4	11044	15550	0.25%	0.029%
7	5.052	296	300	306	rBV7	8553	12902	0.20%	0.024%
8	6.040	463	468	472	rBV4	6279	10250	0.16%	0.019%
9	6.334	511	518	523	rBV3	10252	18349	0.29%	0.035%
10	7.110	644	650	660	rBV	193164	319789	5.06%	0.601%
11	7.275	671	678	689	rBV	618633	1008658	15.97%	1.897%
12	7.481	705	713	723	rBV	669052	1046380	16.56%	1.968%
13	7.952	785	793	801	rBV	695763	1088756	17.24%	2.048%
14	8.205	831	836	844	rVB	5372	7248	0.11%	0.014%
15	8.657	906	913	922	rBV	534558	865654	13.70%	1.628%
16	9.104	981	989	997	rBV	752051	1231336	19.49%	2.316%
17	9.281	1015	1019	1024	rVB8	3991	6558	0.10%	0.012%
18	9.569	1066	1068	1072	rVB5	6122	8065	0.13%	0.015%
19	9.834	1104	1113	1127	rBV	565302	937277	14.84%	1.763%
20	10.375	1196	1205	1219	rBV	900283	1542389	24.42%	2.901%
21	10.540	1226	1233	1247	rBV	438520	722809	11.44%	1.359%
22	10.757	1261	1270	1283	rVB	915591	1572949	24.90%	2.958%
23	10.887	1283	1292	1306	rBV	787358	1318958	20.88%	2.481%
24	12.075	1488	1494	1499	rVB9	4673	10446	0.17%	0.020%
25	12.340	1530	1539	1550	rVB	20609	40766	0.65%	0.077%
26	12.957	1640	1644	1649	rBV7	5336	11831	0.19%	0.022%
27	13.210	1682	1687	1692	rBV5	11725	18336	0.29%	0.034%
28	13.498	1730	1736	1742	rBV6	10942	18097	0.29%	0.034%
29	13.551	1742	1745	1753	rVB6	6309	10826	0.17%	0.020%
30	13.798	1782	1787	1791	rBV8	4456	6703	0.11%	0.013%
31	13.992	1814	1820	1836	rVV	1795133	2555194	40.45%	4.806%
32	14.281	1858	1869	1882	rBV	1968049	2999320	47.48%	5.641%
33	14.587	1911	1921	1929	rBV	1430384	2134444	33.79%	4.015%
34	14.769	1941	1952	1959	rBV	198251	311279	4.93%	0.585%
35	15.004	1986	1992	1997	rBV10	14862	21572	0.34%	0.041%
36	15.234	2028	2031	2038	rVB8	5332	8714	0.14%	0.016%

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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-BP101421.M
 Title : SVOA CALIBRATION

37	15.404	2053	2060	2065	rBV10	8424	18806	0.30%	0.035%
38	15.581	2083	2090	2098	rBV	2831094	4116765	65.17%	7.743%
39	15.692	2102	2109	2117	rBV	688926	982338	15.55%	1.848%
40	15.822	2126	2131	2137	rBV2	34229	48157	0.76%	0.091%
41	15.951	2149	2153	2156	rVB6	5619	7381	0.12%	0.014%
42	16.028	2161	2166	2171	rBV8	15259	24782	0.39%	0.047%
43	16.075	2171	2174	2178	rVB6	4608	6425	0.10%	0.012%
44	16.139	2182	2185	2190	rBV7	5144	7893	0.12%	0.015%
45	16.257	2200	2205	2212	rVB7	6196	12668	0.20%	0.024%
46	16.345	2216	2220	2224	rVV2	14719	25651	0.41%	0.048%
47	16.598	2258	2263	2267	rBV8	4091	9285	0.15%	0.017%
48	16.745	2284	2288	2291	rVB5	9218	10859	0.17%	0.020%
49	17.016	2331	2334	2339	rVB6	6438	8661	0.14%	0.016%
50	17.122	2348	2352	2355	rBV3	8129	10829	0.17%	0.020%
51	17.175	2356	2361	2364	rVB5	9451	16093	0.25%	0.030%
52	17.339	2382	2389	2399	rBV	1785560	2614041	41.38%	4.917%
53	17.439	2399	2406	2416	rBV	3638777	5204711	82.39%	9.789%
54	17.528	2416	2421	2426	rVV6	27912	41645	0.66%	0.078%
55	17.710	2449	2452	2456	rBV5	7552	14709	0.23%	0.028%
56	18.022	2501	2505	2510	rBV	117700	138672	2.20%	0.261%
57	18.104	2517	2519	2526	rVB8	8981	12813	0.20%	0.024%
58	18.233	2536	2541	2548	rBV	185611	268580	4.25%	0.505%
59	18.975	2664	2667	2671	rBV5	10985	17361	0.27%	0.033%
60	19.151	2693	2697	2701	rVB3	54018	60413	0.96%	0.114%
61	19.245	2709	2713	2717	rBV2	53540	70194	1.11%	0.132%
62	19.316	2721	2725	2728	rBV	56158	73643	1.17%	0.139%
63	19.463	2746	2750	2756	rBV	123919	158619	2.51%	0.298%
64	19.669	2779	2785	2792	rBV	4710987	6244517	98.85%	11.745%
65	21.139	3032	3035	3042	rBV4	147329	202387	3.20%	0.381%
66	21.421	3078	3083	3089	rBV	2410089	3018658	47.79%	5.678%
67	23.710	3465	3472	3482	rVB2	3019047	6316988	100.00%	11.881%
68	23.868	3493	3499	3511	rVB2	1464059	3138607	49.69%	5.903%

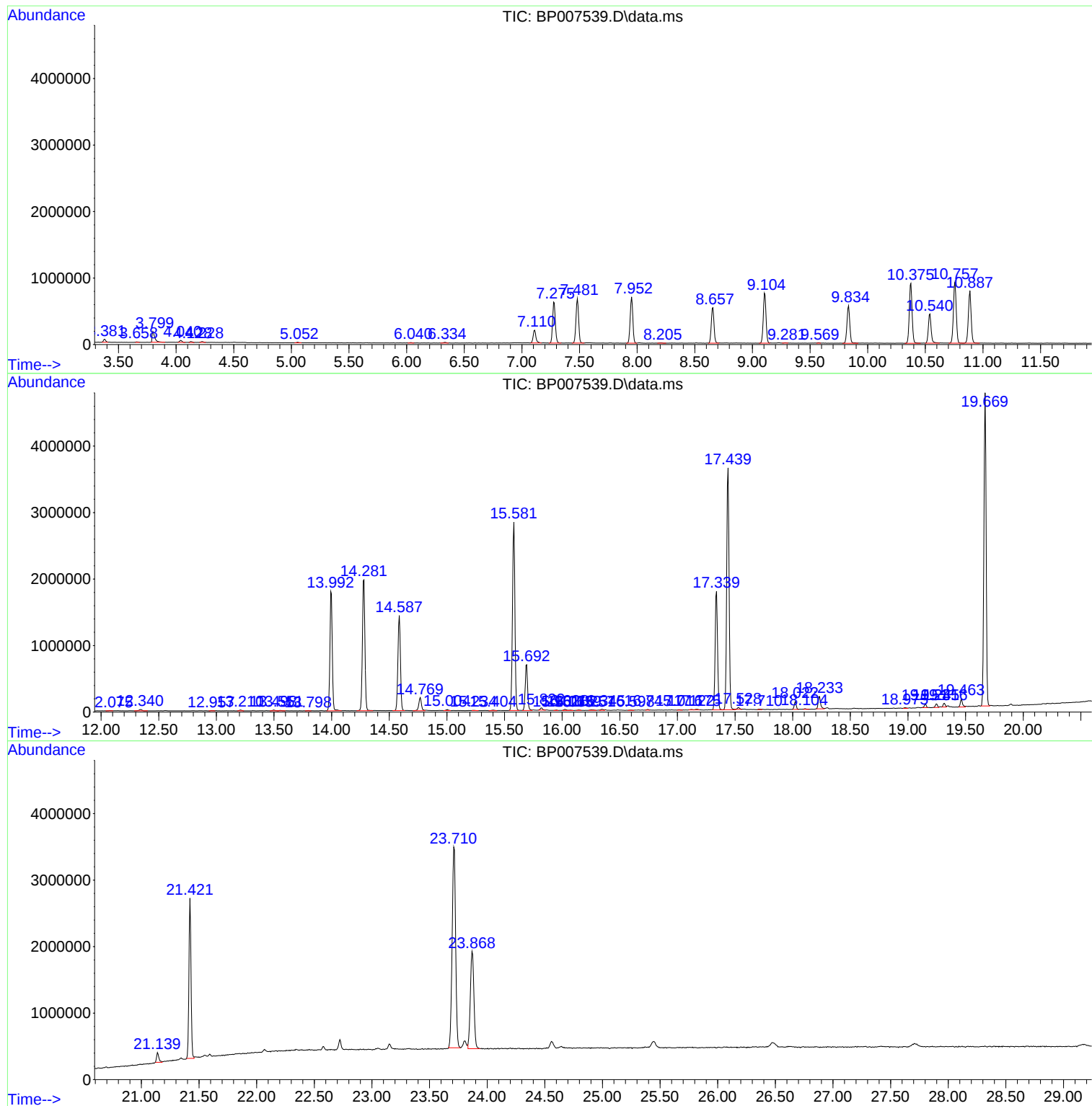
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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C0B86

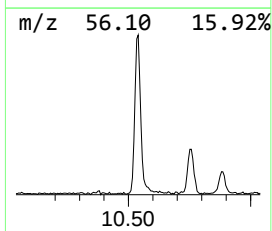
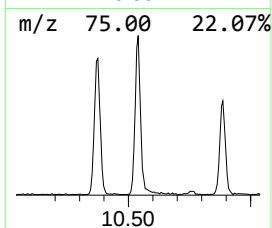
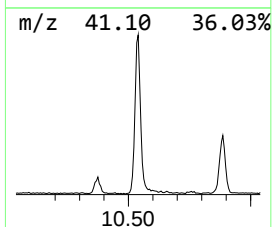
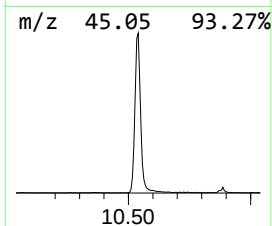
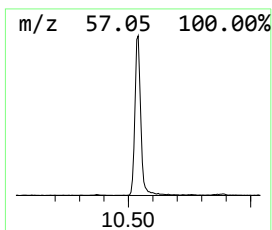
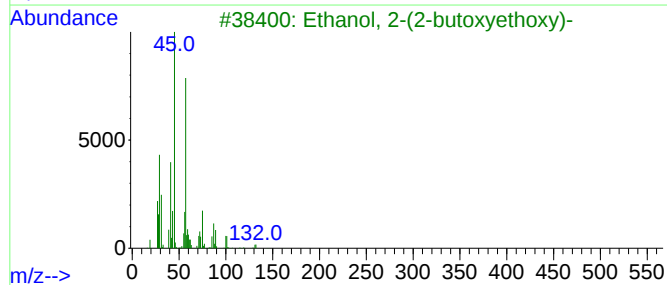
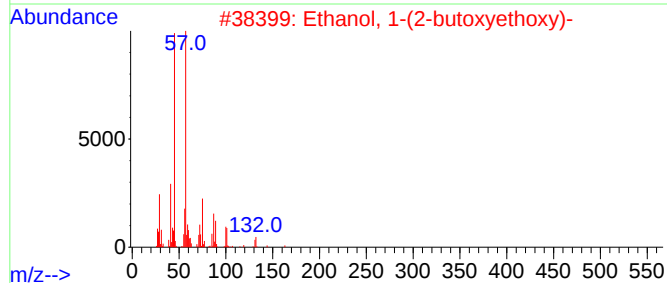
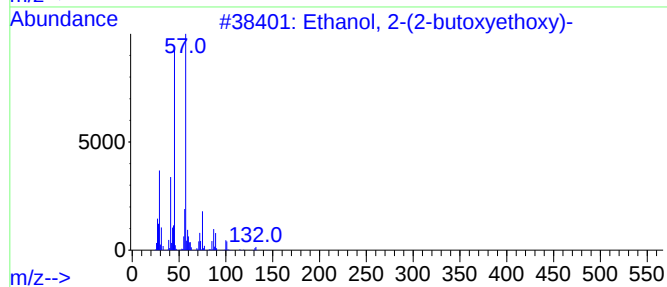
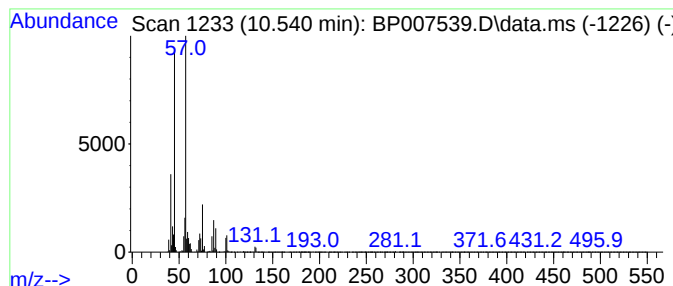
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP101421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	9.19 ng/ul	722809	Naphthalene-d8	10.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72
5			Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	72



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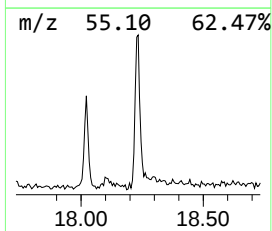
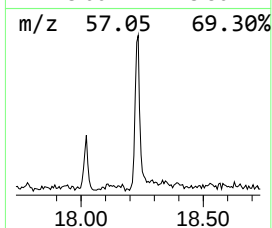
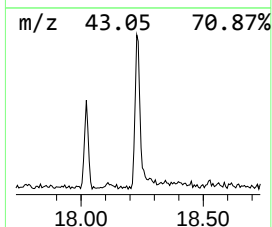
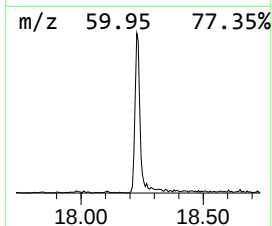
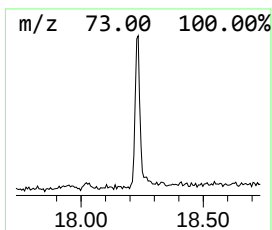
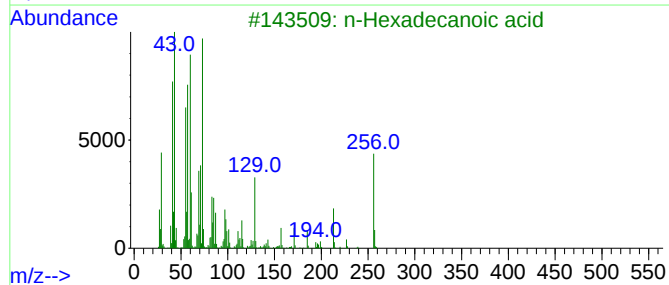
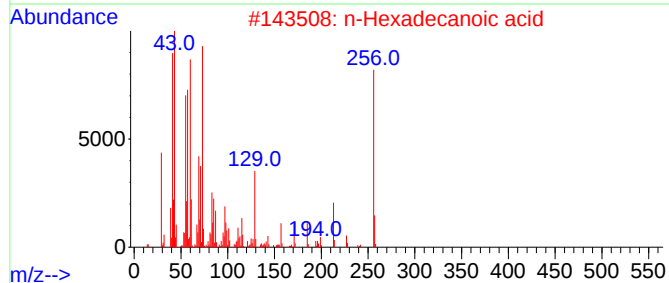
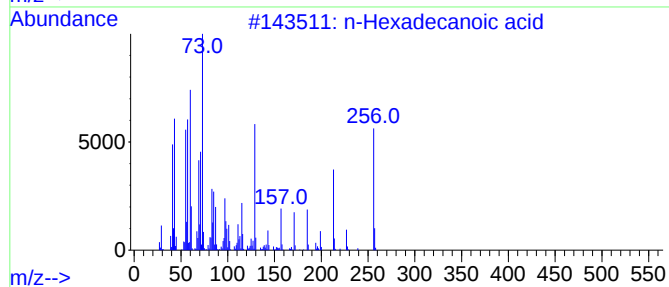
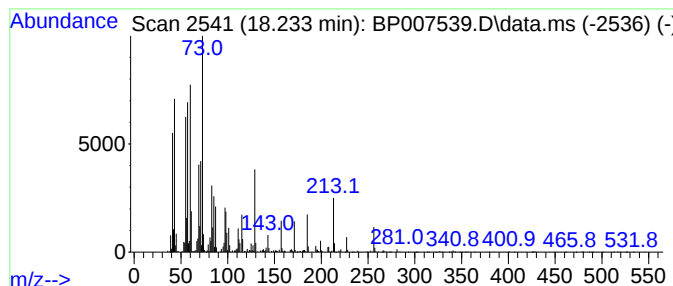
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.233	2.05 ng/ul	268580	Phenanthrene-d10	17.339

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
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			Tridecanoic acid	214	C13H26O2	000638-53-9	89



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.540	9.2	ng/ul	722809	2	10.757	1572950	20.0
n-Hexadecanoic ...	18.233	2.0	ng/ul	268580	4	17.339	2614040	20.0