

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP112723\
 Data File : BP018438.D
 Acq On : 28 Nov 2023 13:35
 Operator : MA/JU
 Sample : 05416-05
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC1

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-BP112223.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018438.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	39	rVB	108126	144600	1.72%	0.139%
2	3.546	74	78	84	rVB	52755	71140	0.85%	0.068%
3	3.681	97	101	117	rBV	1330154	1933920	23.00%	1.852%
4	3.922	140	142	146	rVB4	17337	21888	0.26%	0.021%
5	4.017	155	158	162	rVB2	23339	33587	0.40%	0.032%
6	5.934	481	484	489	rVB6	10632	14287	0.17%	0.014%
7	6.434	567	569	576	rVB7	10375	16814	0.20%	0.016%
8	6.840	631	638	643	rBV2	23774	49360	0.59%	0.047%
9	7.022	662	669	678	rVB	1642309	2572898	30.60%	2.465%
10	7.193	691	698	710	rVB	1392177	2151103	25.59%	2.061%
11	7.387	722	731	739	rBV	1656181	2640410	31.41%	2.529%
12	7.458	739	743	753	rVB	133830	214980	2.56%	0.206%
13	7.858	802	811	818	rBV	1660178	2631363	31.30%	2.521%
14	7.928	820	823	828	rVB2	12821	18921	0.23%	0.018%
15	8.563	923	931	943	rBV	2162029	3428549	40.78%	3.284%
16	8.752	959	963	969	rVB8	9235	18751	0.22%	0.018%
17	9.016	1001	1008	1018	rBV	1553823	2470483	29.38%	2.366%
18	9.187	1032	1037	1042	rVB7	15342	24848	0.30%	0.024%
19	9.452	1076	1082	1088	rVB6	17179	36403	0.43%	0.035%
20	9.593	1102	1106	1111	rVB8	8106	13803	0.16%	0.013%
21	9.740	1120	1131	1140	rBV	1113933	1858310	22.10%	1.780%
22	9.969	1165	1170	1174	rVB8	8531	14710	0.17%	0.014%
23	10.157	1195	1202	1210	rBV10	13037	26724	0.32%	0.026%
24	10.275	1214	1222	1232	rBV	2118236	3528591	41.97%	3.380%
25	10.446	1247	1251	1257	rVB9	7504	13773	0.16%	0.013%
26	10.657	1277	1287	1294	rBV	2310365	3935027	46.80%	3.769%
27	10.793	1300	1310	1325	rBV	2022745	3344239	39.78%	3.203%
28	11.181	1370	1376	1377	rBV6	9099	12266	0.15%	0.012%
29	11.446	1416	1421	1423	rBV6	9490	14703	0.17%	0.014%
30	11.487	1423	1428	1434	rVB	51264	84861	1.01%	0.081%
31	11.693	1459	1463	1470	rVB8	9162	17516	0.21%	0.017%
32	11.834	1481	1487	1492	rBV7	9000	18377	0.22%	0.018%
33	11.946	1497	1506	1511	rVV9	9242	23001	0.27%	0.022%
34	12.151	1537	1541	1546	rVB3	13186	22359	0.27%	0.021%
35	12.240	1550	1556	1564	rVV	44171	74755	0.89%	0.072%
36	12.316	1564	1569	1575	rVB2	20113	29221	0.35%	0.028%

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37	12.451	1581	1592	1593	rBV9	6922	14759	0.18%	0.014%
38	12.475	1593	1596	1602	rVV8	6285	13061	0.16%	0.013%
39	12.534	1602	1606	1614	rVB3	14847	25899	0.31%	0.025%
40	12.857	1656	1661	1666	rBV8	9473	16601	0.20%	0.016%
41	13.034	1687	1691	1696	rVB8	12681	20684	0.25%	0.020%
42	13.104	1700	1703	1709	rVB7	9886	15179	0.18%	0.015%
43	13.328	1737	1741	1746	rVB4	25468	36024	0.43%	0.035%
44	13.398	1746	1753	1761	rBV	182578	297854	3.54%	0.285%
45	13.463	1761	1764	1768	rVB6	14867	17613	0.21%	0.017%
46	13.534	1773	1776	1779	rVB5	8390	12087	0.14%	0.012%
47	13.663	1791	1798	1802	rBV10	12156	27420	0.33%	0.026%
48	13.722	1802	1808	1813	rVB2	24886	52494	0.62%	0.050%
49	13.816	1813	1824	1828	rBV5	20694	49117	0.58%	0.047%
50	13.863	1828	1832	1833	rBV4	16025	16738	0.20%	0.016%
51	13.904	1833	1839	1849	rVB	3973099	5590446	66.49%	5.355%
52	13.981	1849	1852	1857	rBV7	8484	13932	0.17%	0.013%
53	14.187	1875	1887	1897	rBV	4510463	6919589	82.30%	6.628%
54	14.398	1918	1923	1929	rVB4	21955	33063	0.39%	0.032%
55	14.492	1929	1939	1950	rBV	3680896	5361384	63.77%	5.136%
56	14.575	1950	1953	1958	rVB6	14250	17934	0.21%	0.017%
57	14.687	1963	1972	1983	rBV	1097926	1694603	20.16%	1.623%
58	14.910	2002	2010	2015	rVV5	35175	78911	0.94%	0.076%
59	14.969	2015	2020	2025	rVB7	9212	14276	0.17%	0.014%
60	15.057	2031	2035	2038	rVB2	17463	22091	0.26%	0.021%
61	15.210	2056	2061	2067	rBV8	17333	26947	0.32%	0.026%
62	15.351	2082	2085	2094	rVB4	20618	41455	0.49%	0.040%
63	15.487	2101	2108	2115	rBV	5837785	8407432	100.00%	8.053%
64	15.598	2121	2127	2139	rBV	936236	1330148	15.82%	1.274%
65	15.722	2144	2148	2151	rBV2	24326	34952	0.42%	0.033%
66	16.057	2200	2205	2211	rBV9	13582	30712	0.37%	0.029%
67	16.222	2228	2233	2235	rBV3	31421	48090	0.57%	0.046%
68	16.651	2302	2306	2311	rVB8	14171	23749	0.28%	0.023%
69	16.898	2344	2348	2356	rVB3	22801	44122	0.52%	0.042%
70	17.022	2365	2369	2372	rVV2	40636	61151	0.73%	0.059%
71	17.063	2373	2376	2380	rVV5	19799	27746	0.33%	0.027%
72	17.175	2393	2395	2400	rVB6	12657	16092	0.19%	0.015%
73	17.245	2400	2407	2412	rBV	3912225	5531727	65.80%	5.299%
74	17.286	2412	2414	2418	rVV	95002	109463	1.30%	0.105%
75	17.345	2418	2424	2434	rVV2	5517475	8048721	95.73%	7.710%
76	17.439	2436	2440	2446	rVB5	31897	51980	0.62%	0.050%

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77	17.645	2467	2475	2483	rBV6	45709	122829	1.46%	0.118%
78	17.763	2491	2495	2499	rVB2	35940	45139	0.54%	0.043%
79	17.933	2520	2524	2528	rVB	84145	96543	1.15%	0.092%
80	18.151	2556	2561	2570	rBV2	460463	660617	7.86%	0.633%
81	18.298	2583	2586	2591	rVV2	21180	27583	0.33%	0.026%
82	18.345	2591	2594	2598	rVB5	18872	22529	0.27%	0.022%
83	18.445	2607	2611	2616	rBV4	52831	82078	0.98%	0.079%
84	18.575	2628	2633	2636	rBV	123360	148393	1.77%	0.142%
85	18.604	2636	2638	2641	rVV2	25546	35473	0.42%	0.034%
86	18.645	2642	2645	2649	rVB4	23706	31889	0.38%	0.031%
87	19.016	2704	2708	2712	rBV2	30889	44737	0.53%	0.043%
88	19.063	2712	2716	2722	rBV2	57983	106740	1.27%	0.102%
89	19.169	2731	2734	2740	rVB2	73913	100577	1.20%	0.096%
90	19.239	2742	2746	2748	rVV2	64198	90173	1.07%	0.086%
91	19.269	2748	2751	2757	rVB	145177	209612	2.49%	0.201%
92	19.404	2770	2774	2780	rBV2	149685	199880	2.38%	0.191%
93	19.598	2801	2807	2818	rBV	6385260	8341665	99.22%	7.990%
94	19.675	2818	2820	2823	rVB3	30598	32185	0.38%	0.031%
95	20.186	2903	2907	2910	rVB2	85589	100411	1.19%	0.096%
96	20.704	2992	2995	3000	rBV	83932	103989	1.24%	0.100%
97	21.210	3076	3081	3091	rBV3	225929	530123	6.31%	0.508%
98	21.410	3109	3115	3129	rBV	3226109	4779732	56.85%	4.578%
99	23.845	3519	3529	3544	rVB	2551896	7723638	91.87%	7.398%
100	24.021	3550	3559	3577	rVB	1594171	5037703	59.92%	4.826%

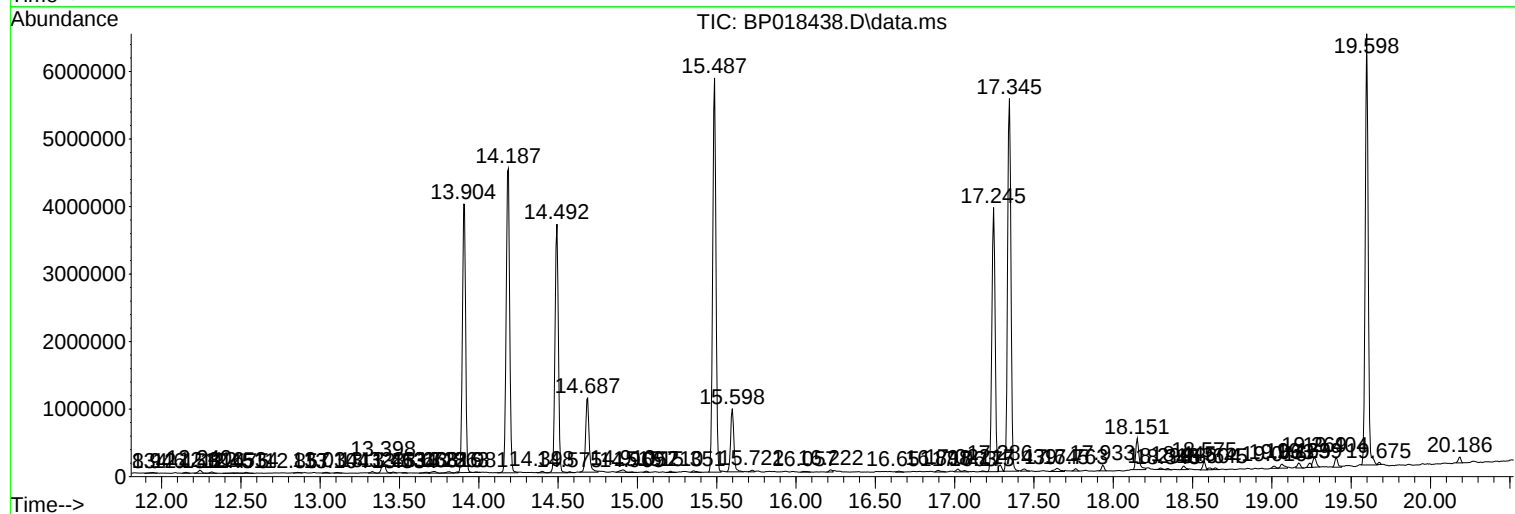
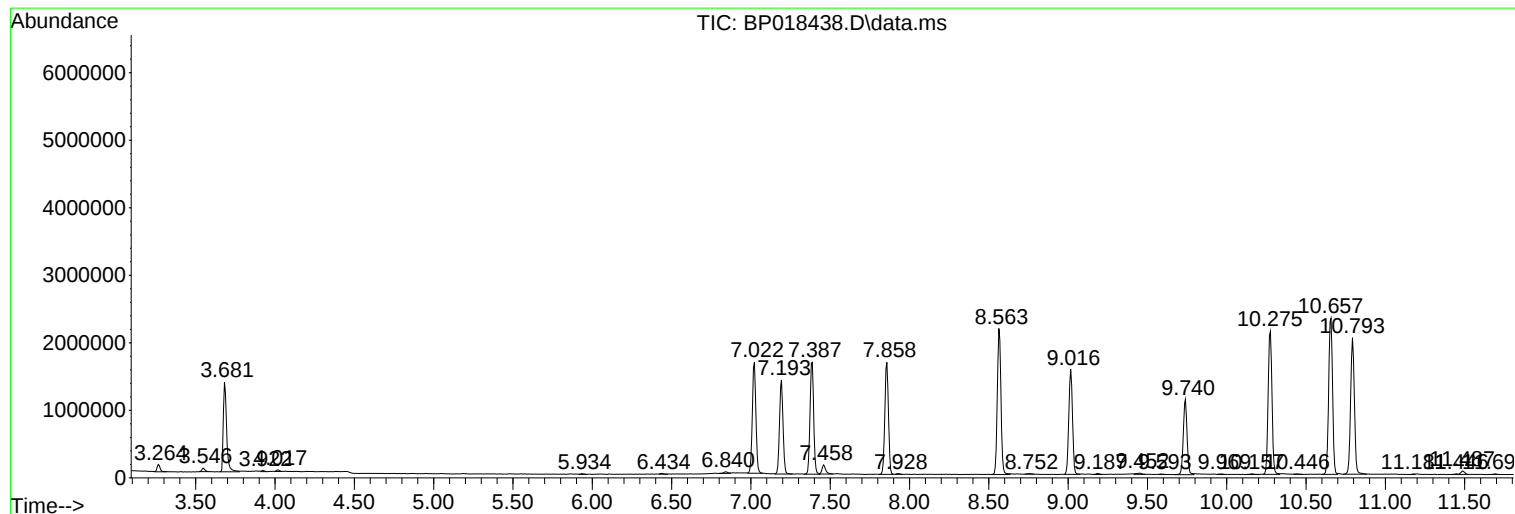
Sum of corrected areas: 104397025

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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



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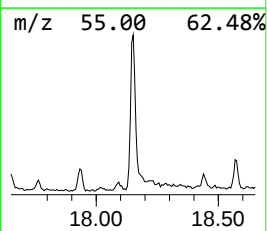
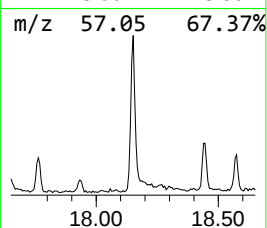
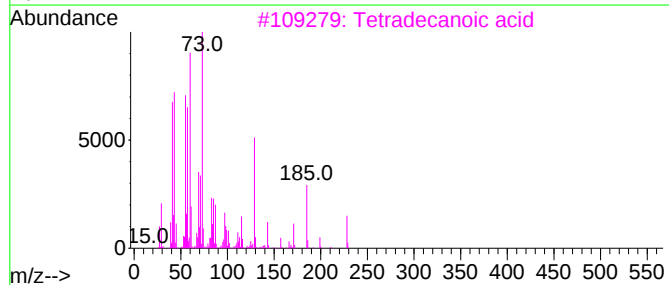
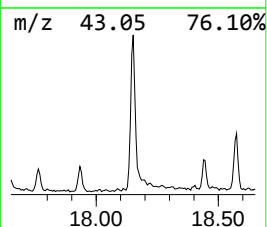
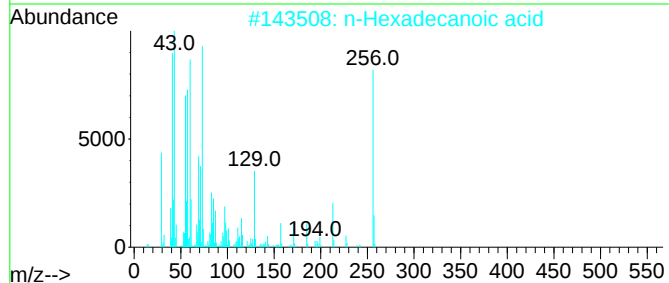
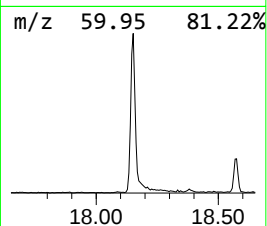
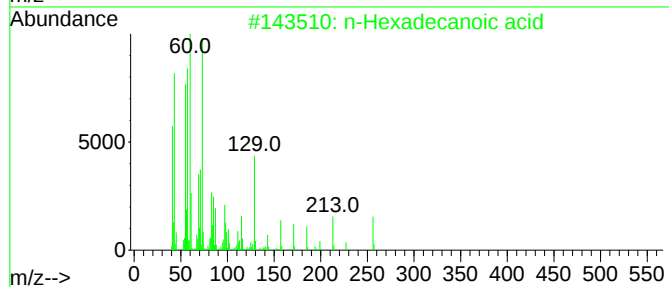
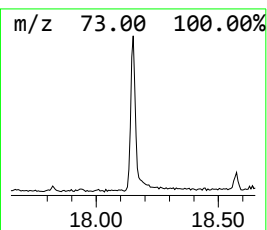
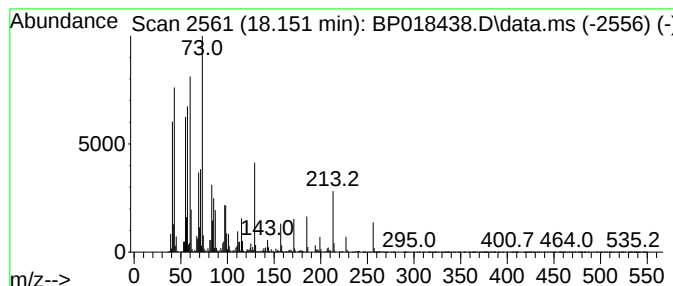
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112223.MA.M
Quant Title : SVOA CALIBRATION

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.
18.151	2.39 ng/ul	660617	Phenanthrene-d10	17.245

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	91
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			Tridecanoic acid	214	C13H26O2	000638-53-9	86



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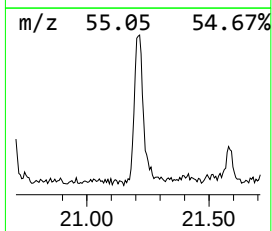
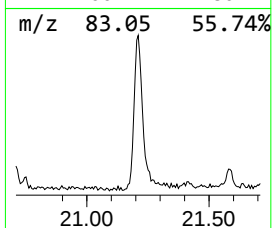
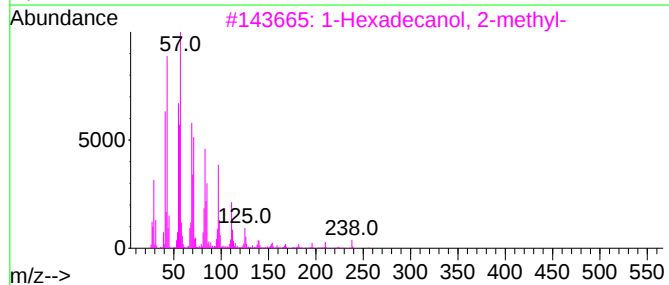
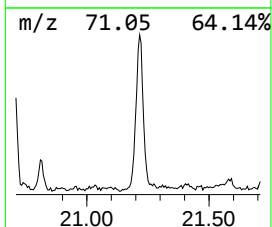
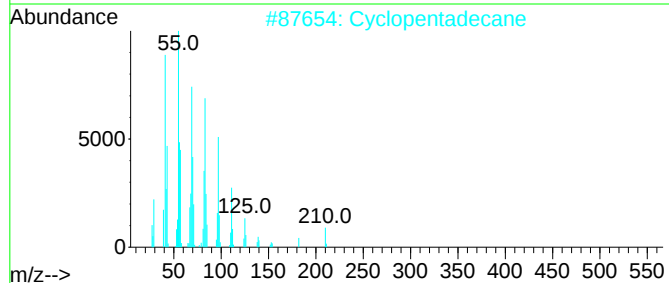
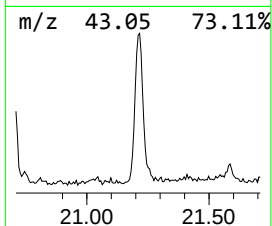
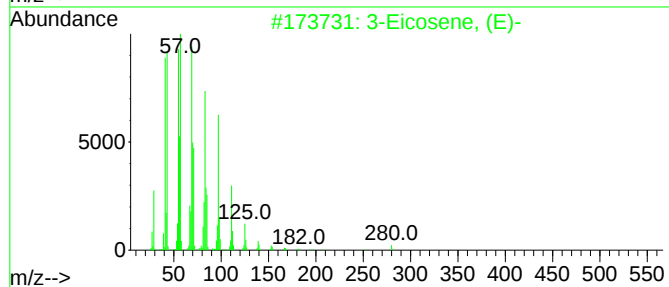
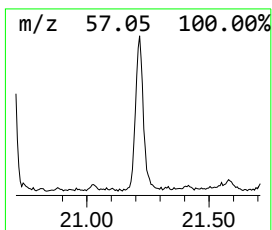
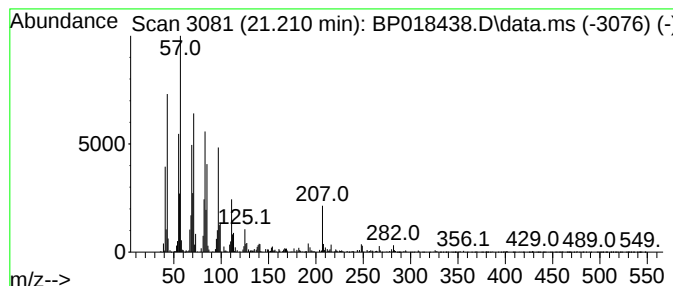
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.210	2.22 ng/ul	530123	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-			280	C20H40	074685-33-9	95
2	Cyclopentadecane			210	C15H30	000295-48-7	95
3	1-Hexadecanol, 2-methyl-			256	C17H36O	002490-48-4	89
4	Cyclopentane, (4-octyldodecyl)-			350	C25H50	005638-09-5	89
5	Ethanol, 2-(tetradecyloxy)-			258	C16H34O2	002136-70-1	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.151	2.4	ng/u1	660617	4	17.245	5531730	20.0
(DEL) Alkane: S...	21.210	2.2	ng/u1	530123	5	21.410	4779730	20.0