

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017943.D
 Acq On : 08 Nov 2023 01:38
 Operator : MA/JU
 Sample : 05026-13
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH357

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-BP110623.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017943.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	23	26	30	rBV	15155	18094	0.64%	0.073%
2	3.687	99	102	116	rBV	41501	76318	2.72%	0.308%
3	3.864	128	132	137	rVB2	5218	8355	0.30%	0.034%
4	3.981	149	152	157	rVB4	4545	5978	0.21%	0.024%
5	4.122	174	176	181	rVB5	2565	3603	0.13%	0.015%
6	7.028	664	670	682	rBV	61061	136516	4.86%	0.551%
7	7.205	693	700	713	rBV	318824	505008	17.99%	2.039%
8	7.381	723	730	747	rBV	307071	510348	18.18%	2.061%
9	7.858	804	811	825	rBV	286404	473477	16.87%	1.912%
10	8.581	927	934	950	rBV2	211718	413963	14.75%	1.671%
11	9.057	1005	1015	1035	rBV	428565	745484	26.55%	3.010%
12	9.234	1041	1045	1050	rVB5	4280	5921	0.21%	0.024%
13	9.769	1129	1136	1151	rVV	366421	637886	22.72%	2.575%
14	10.299	1218	1226	1247	rBV	422789	838562	29.87%	3.386%
15	10.481	1255	1257	1262	rVB6	2768	3329	0.12%	0.013%
16	10.669	1282	1289	1298	rVB	378364	643744	22.93%	2.599%
17	10.846	1312	1319	1334	rBV	349168	681433	24.27%	2.751%
18	11.722	1459	1468	1470	rBV10	1880	3872	0.14%	0.016%
19	12.281	1555	1563	1568	rBV6	6444	15141	0.54%	0.061%
20	12.357	1570	1576	1578	rBV4	6153	10642	0.38%	0.043%
21	13.093	1696	1701	1705	rBV7	3615	6573	0.23%	0.027%
22	13.363	1740	1747	1753	rVB5	9317	15626	0.56%	0.063%
23	13.734	1807	1810	1813	rVB4	3802	4514	0.16%	0.018%
24	13.940	1838	1845	1860	rBV	1122491	1572278	56.00%	6.348%
25	14.216	1885	1892	1909	rVV	1083736	1653538	58.90%	6.676%
26	14.522	1935	1944	1954	rBV	579689	860321	30.64%	3.474%
27	14.751	1977	1983	1987	rBV3	8624	15119	0.54%	0.061%
28	14.810	1987	1993	1994	rBV4	15832	24031	0.86%	0.097%
29	14.922	2008	2012	2016	rVB7	4402	7444	0.27%	0.030%
30	15.257	2064	2069	2073	rBV	6486	9499	0.34%	0.038%
31	15.298	2073	2076	2079	rVV5	3165	4952	0.18%	0.020%
32	15.345	2079	2084	2092	rVB	13119	20575	0.73%	0.083%
33	15.516	2106	2113	2129	rBV	1424748	2119205	75.49%	8.556%
34	15.669	2133	2139	2151	rVV	506336	734596	26.17%	2.966%
35	15.757	2151	2154	2166	rVB	8981	19203	0.68%	0.078%
36	15.898	2170	2178	2182	rBV	25238	36896	1.31%	0.149%

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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

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 Peak separation: 5

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37	16.069	2204	2207	2212	rBV7	2462	3913	0.14%	0.016%
38	16.304	2245	2247	2252	rVB6	2695	3331	0.12%	0.013%
39	16.392	2258	2262	2267	rVB8	3538	5587	0.20%	0.023%
40	16.463	2269	2274	2280	rVV6	6891	10675	0.38%	0.043%
41	16.657	2302	2307	2312	rBV8	3529	6055	0.22%	0.024%
42	16.781	2321	2328	2333	rBV3	11649	25622	0.91%	0.103%
43	16.845	2336	2339	2343	rVB6	3017	5187	0.18%	0.021%
44	17.210	2396	2401	2403	rBV6	2479	4191	0.15%	0.017%
45	17.292	2406	2415	2425	rBV	793448	1061186	37.80%	4.284%
46	17.392	2425	2432	2447	rBV2	1708539	2386661	85.01%	9.636%
47	17.545	2456	2458	2463	rVB6	3866	4400	0.16%	0.018%
48	17.722	2484	2488	2489	rBV4	2313	2999	0.11%	0.012%
49	17.792	2497	2500	2506	rVB2	8617	12082	0.43%	0.049%
50	17.922	2518	2522	2527	rBV7	24465	31874	1.14%	0.129%
51	18.016	2535	2538	2542	rBV6	3104	4243	0.15%	0.017%
52	18.133	2554	2558	2568	rBV	135184	208591	7.43%	0.842%
53	18.228	2571	2574	2579	rVB	9723	15083	0.54%	0.061%
54	18.404	2600	2604	2605	rBV4	4218	5469	0.19%	0.022%
55	18.533	2625	2626	2630	rVB4	5105	4853	0.17%	0.020%
56	18.792	2668	2670	2673	rVB4	3606	3149	0.11%	0.013%
57	19.210	2737	2741	2745	rBV4	19946	28889	1.03%	0.117%
58	19.245	2745	2747	2748	rVV2	5094	3804	0.14%	0.015%
59	19.280	2748	2753	2759	rVB3	25913	45015	1.60%	0.182%
60	19.380	2765	2770	2776	rBV	57301	83862	2.99%	0.339%
61	19.516	2789	2793	2796	rBV6	13889	15923	0.57%	0.064%
62	19.645	2808	2815	2823	rBV	2110547	2807427	100.00%	11.335%
63	21.080	3055	3059	3066	rBV4	59615	113423	4.04%	0.458%
64	21.410	3110	3115	3123	rBV	836755	1109359	39.52%	4.479%
65	23.727	3501	3509	3519	rVB2	1393053	2776173	98.89%	11.209%
66	23.886	3530	3536	3548	rVB	560690	1136996	40.50%	4.591%

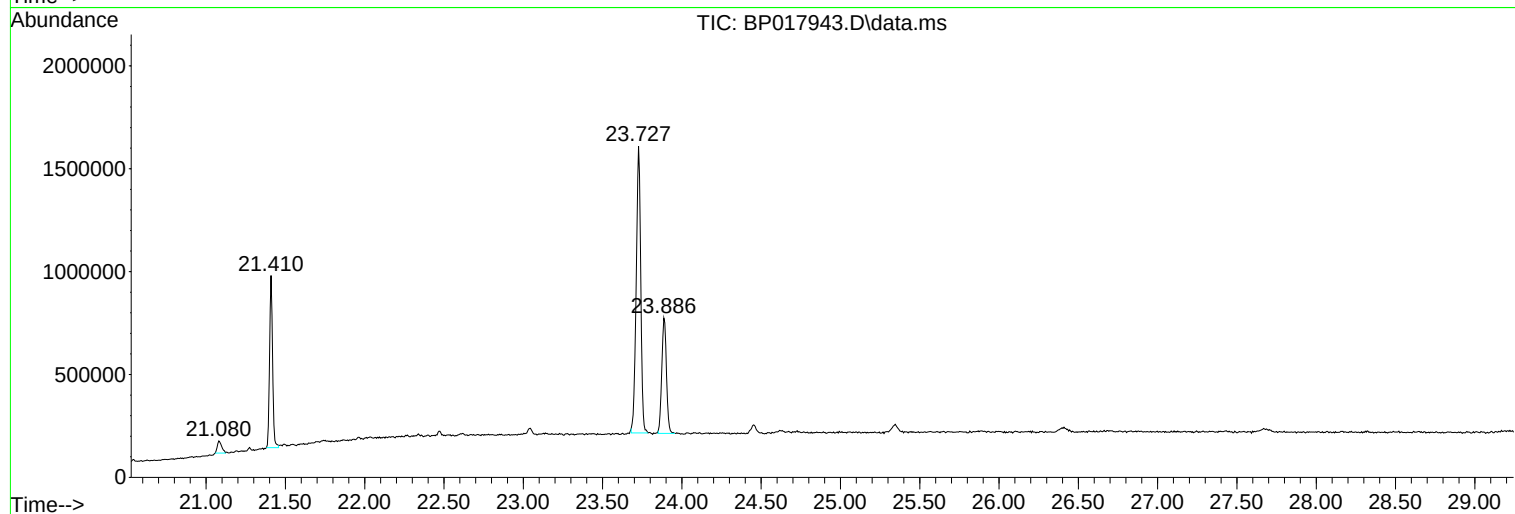
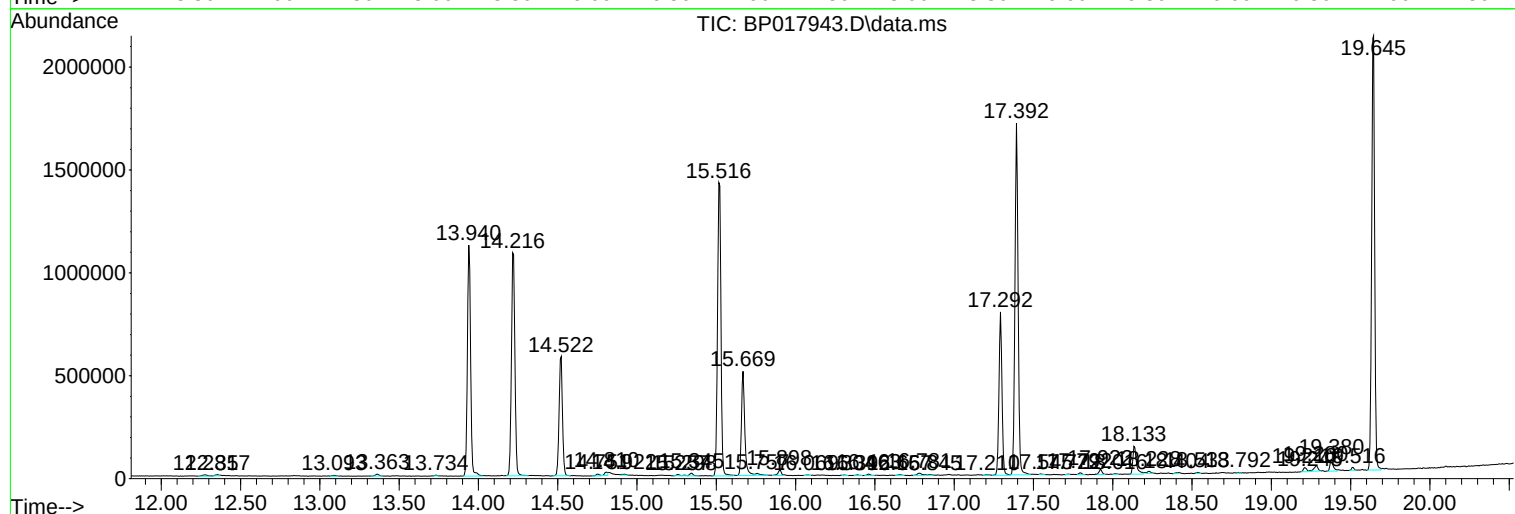
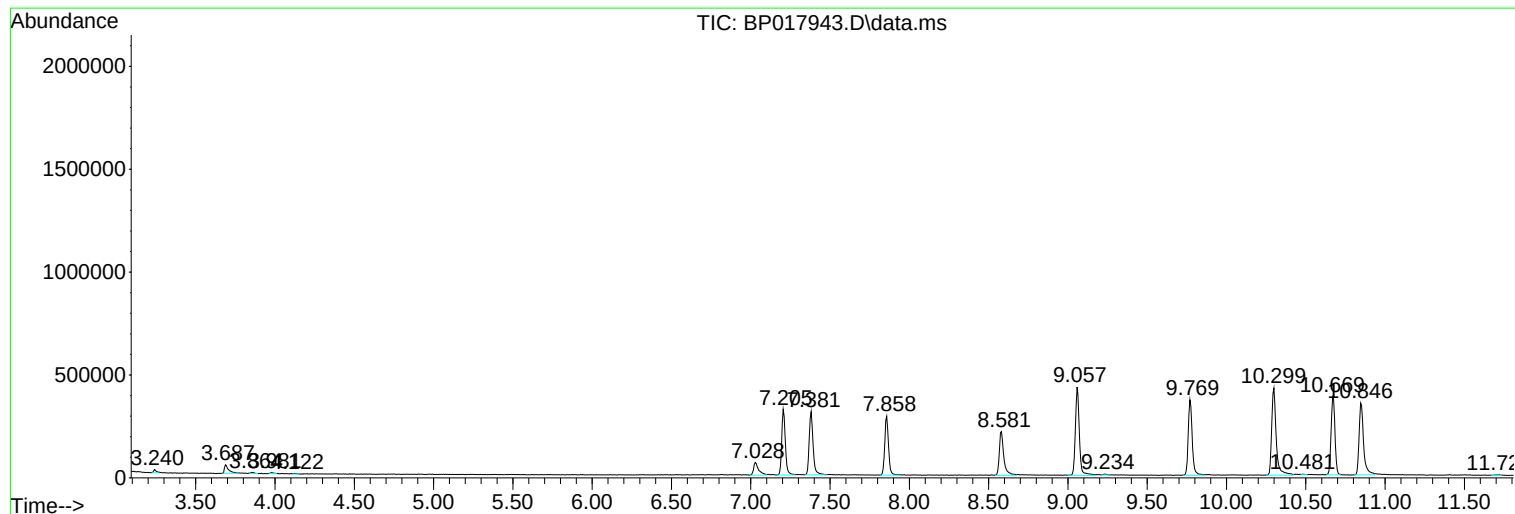
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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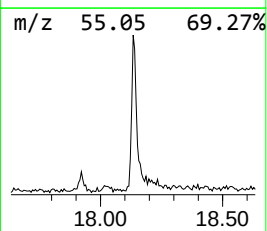
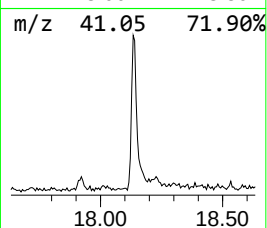
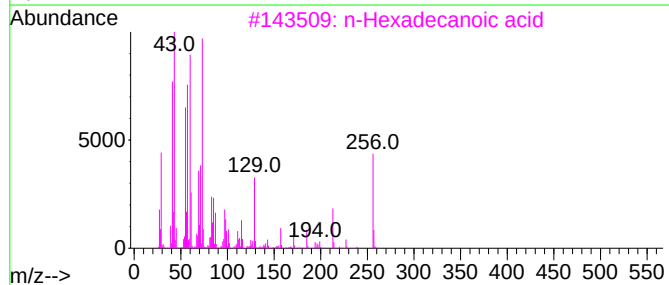
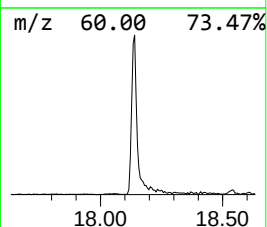
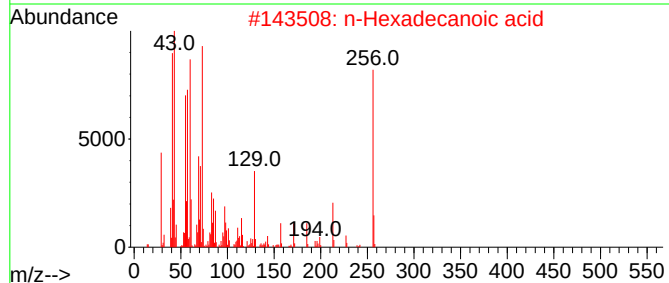
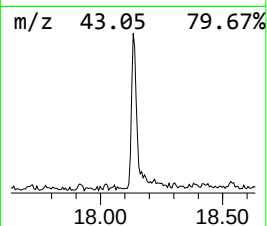
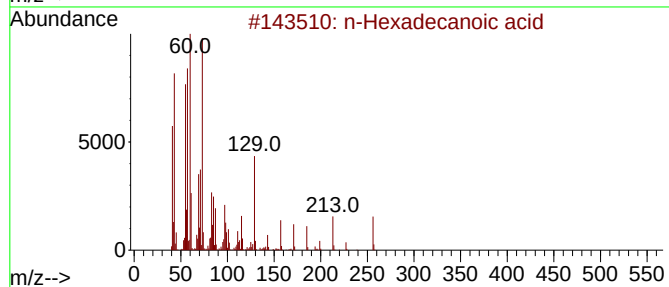
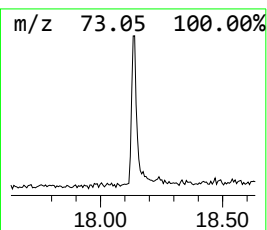
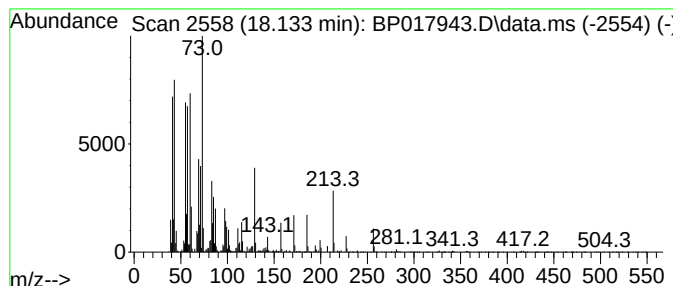
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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.
18.133	3.93 ng/ul	208591	Phenanthrene-d10	17.292

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			Tetradecanoic acid	228	C14H28O2	000544-63-8	91



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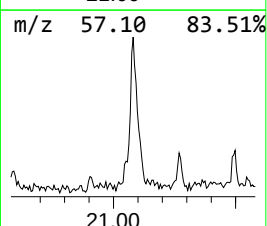
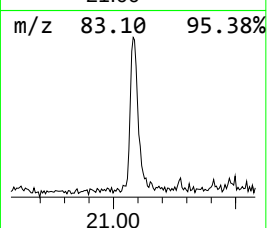
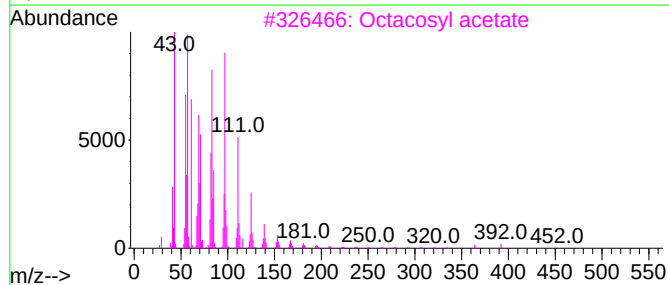
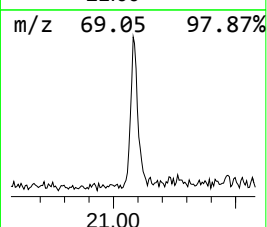
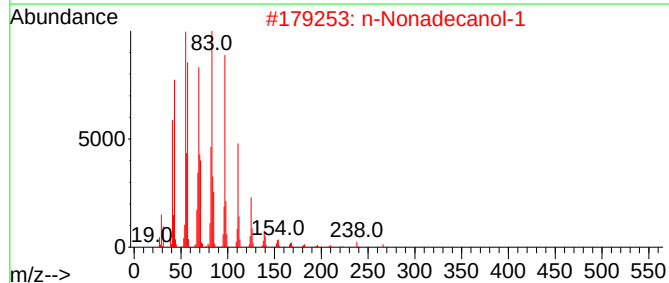
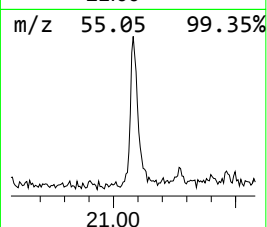
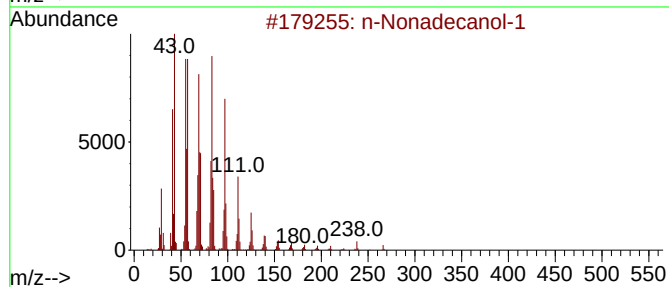
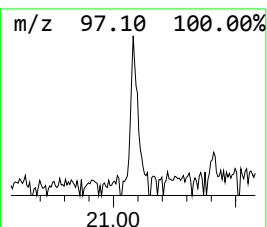
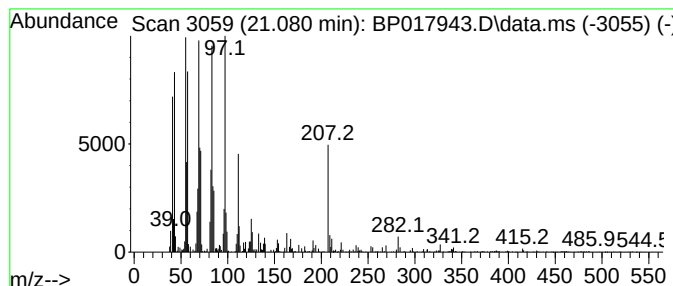
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Nonadecanol-1 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.080	2.04 ng/ul	113423	Chrysene-d12	21.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Nonadecanol-1			284	C19H40O	001454-84-8	93
2	n-Nonadecanol-1			284	C19H40O	001454-84-8	93
3	Octacosyl acetate			452	C30H60O2	018206-97-8	89
4	1-Nonadecene			266	C19H38	018435-45-5	87
5	1-Hexadecanol			242	C16H34O	036653-82-4	87



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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 ...	18.133	3.9	ng/ul	208591	4	17.292	1061190	20.0
n-Nonadecanol-1	21.080	2.0	ng/ul	113423	5	21.410	1109360	20.0