

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072622\
 Data File : BM035934.D
 Acq On : 26 Jul 2022 20:09
 Operator : CG/JU
 Sample : N3704-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AP9

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_M\Methods\SFAM-EPA-BM072522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM035934.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.275	28	32	42	rVB	141692	193648	1.54%	0.163%
2	3.557	77	80	91	rVB	59920	83329	0.66%	0.070%
3	3.693	100	103	130	rBV	1088912	1648546	13.14%	1.391%
4	3.940	140	145	150	rVB2	12127	19758	0.16%	0.017%
5	4.034	157	161	167	rVB	22974	36251	0.29%	0.031%
6	4.263	196	200	204	rVB7	8708	14467	0.12%	0.012%
7	4.963	314	319	323	rBV3	8535	13431	0.11%	0.011%
8	5.010	323	327	334	rVV	8378	15118	0.12%	0.013%
9	5.216	357	362	369	rBV6	6237	14113	0.11%	0.012%
10	7.045	666	673	692	rBV	1709394	2637152	21.02%	2.225%
11	7.216	696	702	711	rVV	1465796	2288652	18.24%	1.931%
12	7.287	711	714	723	rVB	25135	40255	0.32%	0.034%
13	7.410	728	735	746	rBV	1649433	2595917	20.69%	2.191%
14	7.886	805	816	823	rBV	1166835	1841004	14.68%	1.554%
15	7.951	823	827	835	rVB4	10435	18156	0.14%	0.015%
16	8.598	929	937	953	rBV	2196924	3530606	28.15%	2.979%
17	9.051	1006	1014	1024	rBV	1808120	2809465	22.40%	2.371%
18	9.216	1038	1042	1049	rVB6	9115	16390	0.13%	0.014%
19	9.775	1129	1137	1150	rBV	1320445	2151978	17.16%	1.816%
20	10.310	1220	1228	1240	rBV	2105119	3431136	27.35%	2.895%
21	10.480	1251	1257	1264	rBV5	11363	22624	0.18%	0.019%
22	10.692	1285	1293	1302	rBV	1729824	2857818	22.78%	2.412%
23	10.827	1304	1316	1336	rBV	2415659	4080035	32.53%	3.443%
24	11.345	1395	1404	1409	rVB10	4658	12729	0.10%	0.011%
25	12.274	1556	1562	1572	rVB	44039	78214	0.62%	0.066%
26	13.139	1703	1709	1714	rBV8	7873	12947	0.10%	0.011%
27	13.492	1765	1769	1776	rVB6	11185	19223	0.15%	0.016%
28	13.939	1837	1845	1855	rBV	4578740	6188562	49.33%	5.222%
29	14.215	1881	1892	1902	rBV	5334992	7463651	59.50%	6.298%
30	14.292	1902	1905	1913	rVB9	9400	17852	0.14%	0.015%
31	14.421	1924	1927	1932	rVB4	12811	17619	0.14%	0.015%
32	14.521	1935	1944	1952	rBV	2765634	3953395	31.52%	3.336%
33	14.715	1968	1977	1997	rBV	2204250	3180592	25.36%	2.684%
34	14.939	2011	2015	2023	rVB4	28683	42045	0.34%	0.035%
35	15.315	2074	2079	2083	rBV3	12596	23817	0.19%	0.020%
36	15.510	2105	2112	2125	rBV	6982007	9592929	76.47%	8.095%

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37	15.627	2125	2132	2144	rVV	1746209	2470253	19.69%	2.085%
38	15.751	2147	2153	2163	rVB2	77295	128269	1.02%	0.108%
39	16.074	2203	2208	2212	rVB7	7371	15083	0.12%	0.013%
40	16.227	2231	2234	2241	rVV5	10893	22603	0.18%	0.019%
41	16.292	2241	2245	2253	rVB2	27002	38355	0.31%	0.032%
42	16.404	2258	2264	2268	rVB7	6545	14150	0.11%	0.012%
43	16.939	2351	2355	2360	rBV5	12892	17858	0.14%	0.015%
44	17.021	2364	2369	2371	rBV5	14159	19352	0.15%	0.016%
45	17.256	2401	2409	2416	rBV	3313793	4682771	37.33%	3.952%
46	17.356	2419	2426	2438	rVV	7411310	10365541	82.63%	8.747%
47	17.451	2438	2442	2447	rVB2	55760	78436	0.63%	0.066%
48	17.551	2457	2459	2469	rVB8	8748	16312	0.13%	0.014%
49	17.933	2520	2524	2529	rBV2	28433	40222	0.32%	0.034%
50	18.156	2557	2562	2569	rBV	164680	227407	1.81%	0.192%
51	18.233	2572	2575	2578	rVB	17908	21711	0.17%	0.018%
52	19.015	2705	2708	2710	rBV4	14854	17396	0.14%	0.015%
53	19.045	2711	2713	2717	rVB5	15007	20634	0.16%	0.017%
54	19.209	2736	2741	2745	rBV2	93891	133362	1.06%	0.113%
55	19.280	2749	2753	2758	rVV	97808	133467	1.06%	0.113%
56	19.345	2762	2764	2768	rVV5	13062	14614	0.12%	0.012%
57	19.433	2775	2779	2785	rBV	72231	104193	0.83%	0.088%
58	19.586	2802	2805	2809	rVB3	29093	32186	0.26%	0.027%
59	19.645	2809	2815	2822	rBV	9163556	12497822	99.63%	10.547%
60	20.197	2906	2909	2914	rVB	77519	82243	0.66%	0.069%
61	20.574	2970	2973	2976	rBV3	44775	58945	0.47%	0.050%
62	20.692	2989	2993	2997	rVB	167351	191303	1.53%	0.161%
63	21.150	3067	3071	3079	rBV2	481000	712589	5.68%	0.601%
64	21.433	3114	3119	3126	rBV	4314034	5240142	41.77%	4.422%
65	21.597	3143	3147	3151	rBV	250832	298367	2.38%	0.252%
66	22.050	3221	3224	3232	rVB	242320	310410	2.47%	0.262%
67	22.544	3304	3308	3314	rVB2	263888	354359	2.82%	0.299%
68	23.091	3397	3401	3406	rBV	249283	384395	3.06%	0.324%
69	23.650	3488	3496	3503	rBV2	6367240	12544077	100.00%	10.586%
70	23.715	3504	3507	3514	rVV	308015	533788	4.26%	0.450%
71	23.803	3515	3522	3533	rVB2	2642870	5234398	41.73%	4.417%
72	24.432	3625	3629	3637	rVB	250091	481398	3.84%	0.406%

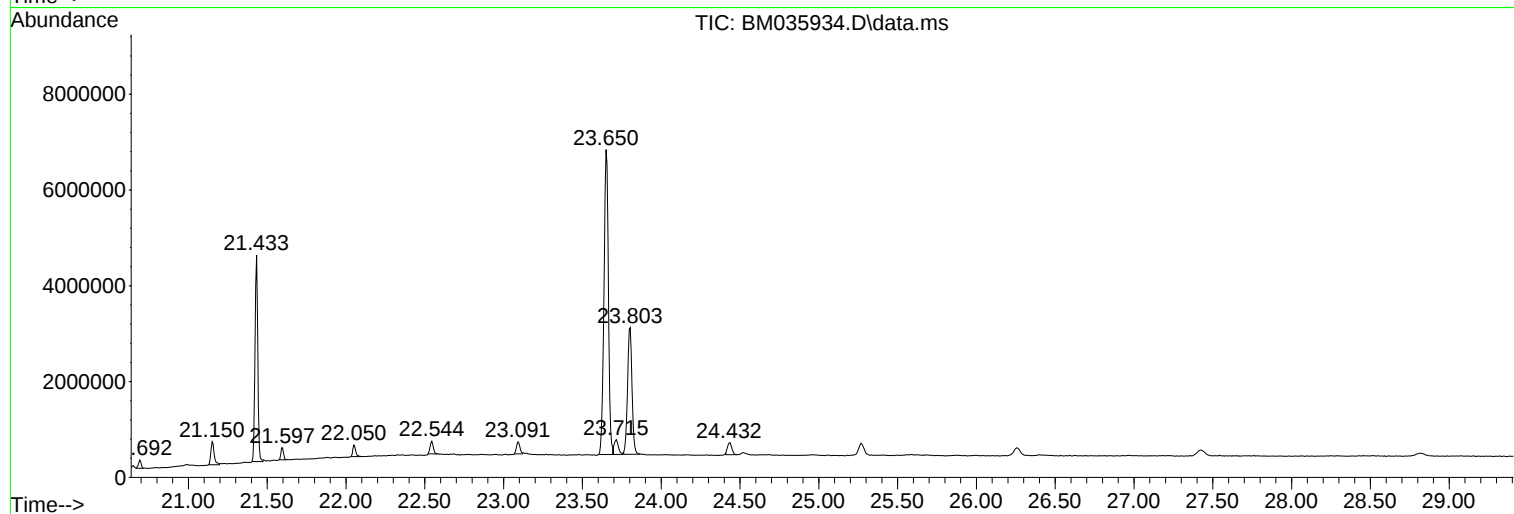
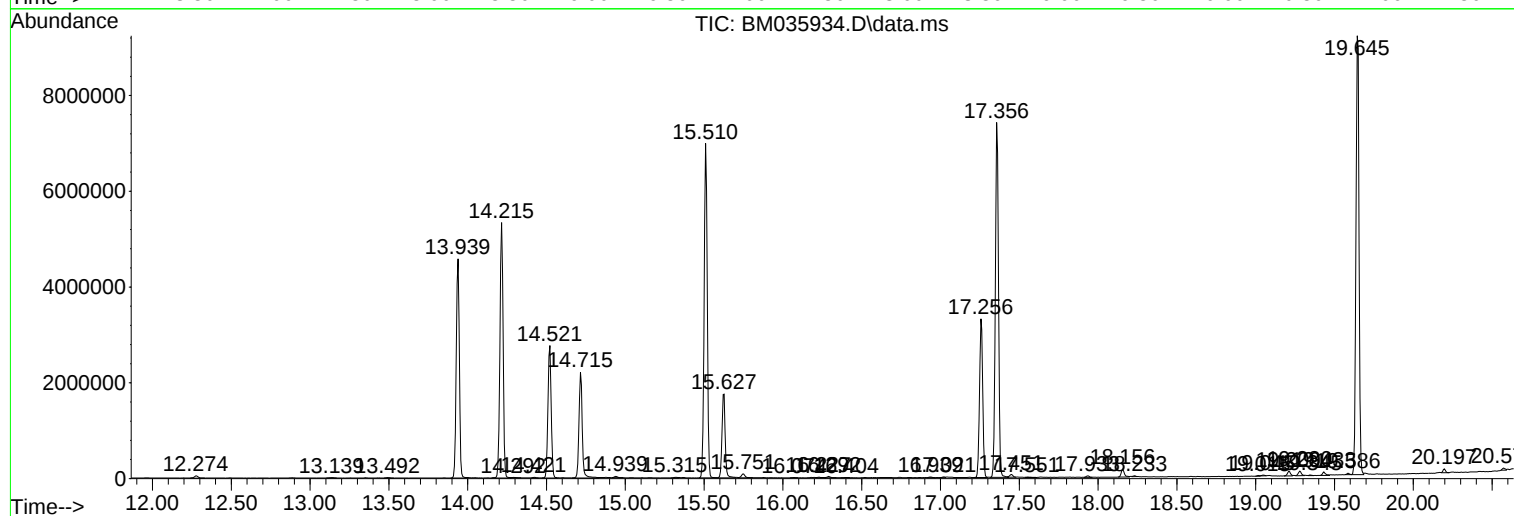
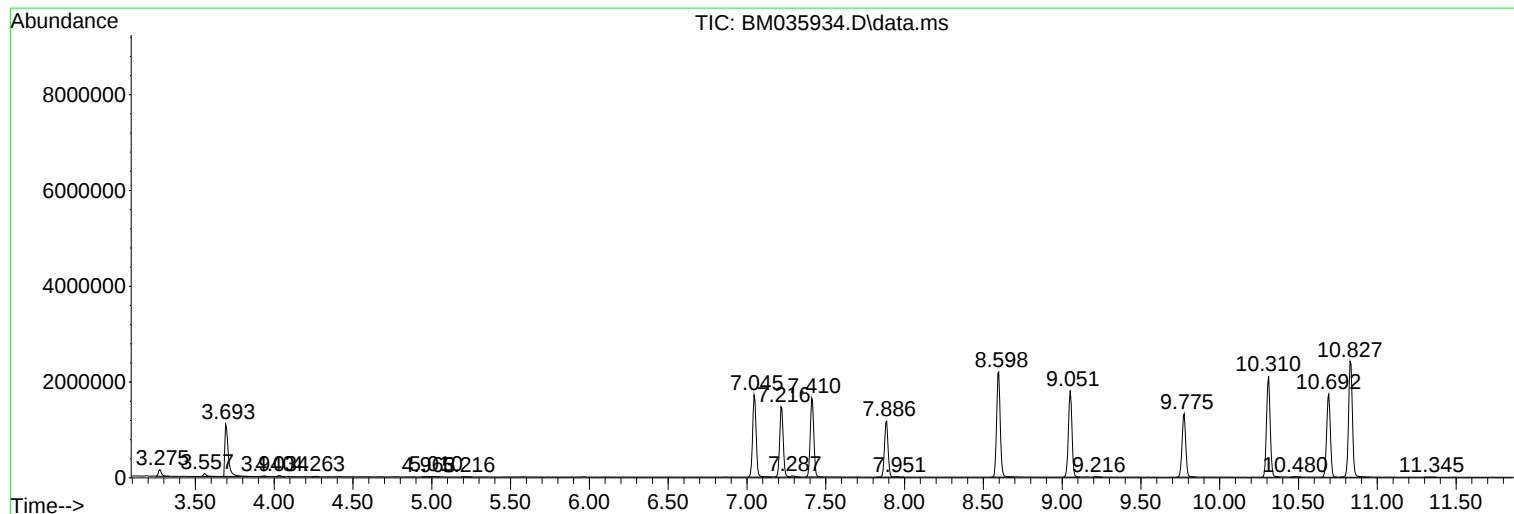
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N3704-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AP9

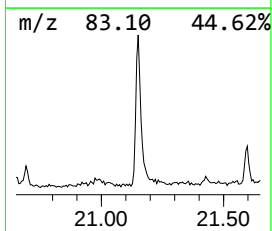
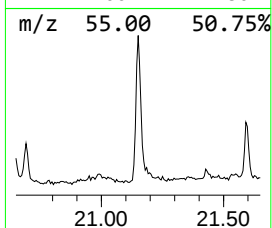
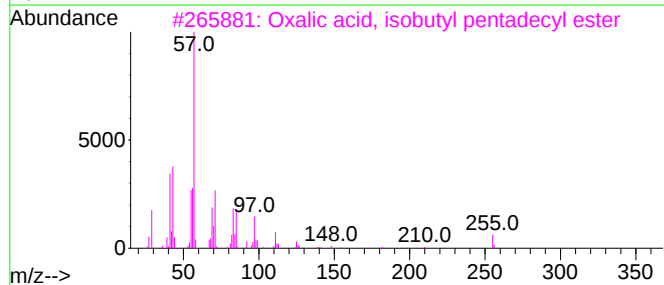
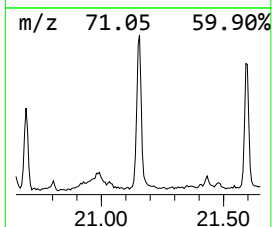
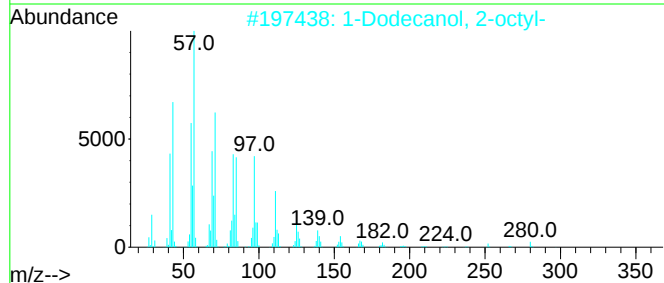
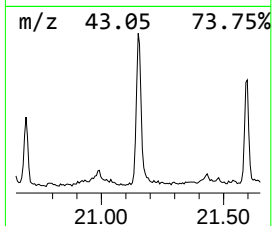
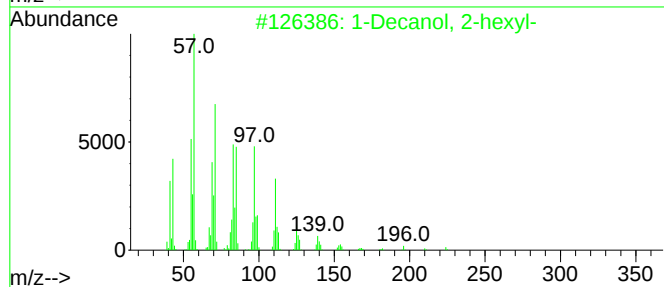
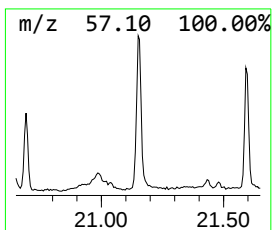
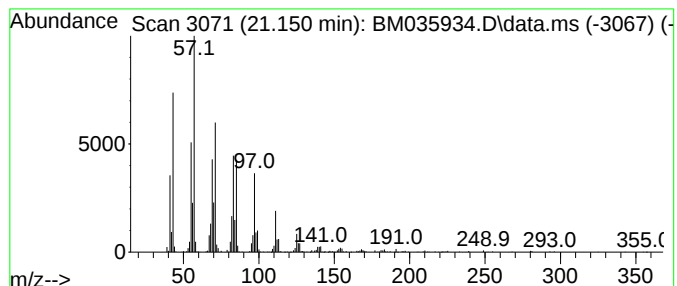
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Decanol, 2-hexyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.150	2.72 ng/ul	712589	Chrysene-d12	21.433

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Decanol, 2-hexyl-			242	C16H34O	002425-77-6	91
2	1-Dodecanol, 2-octyl-			298	C20H42O	005333-42-6	91
3	Oxalic acid, isobutyl pentadecyl...			356	C21H40O4	1000309-38-0	87
4	Oxalic acid, isobutyl hexadecyl ...			370	C22H42O4	1000309-38-1	87
5	1-Eicosene			280	C20H40	003452-07-1	86



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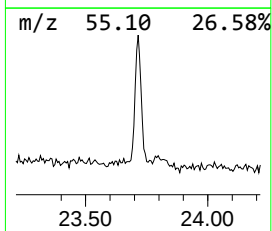
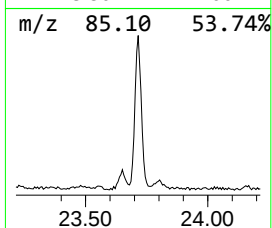
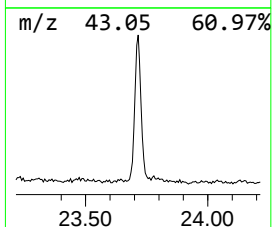
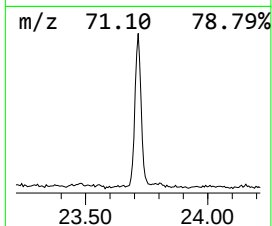
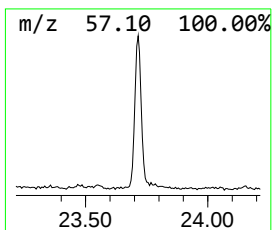
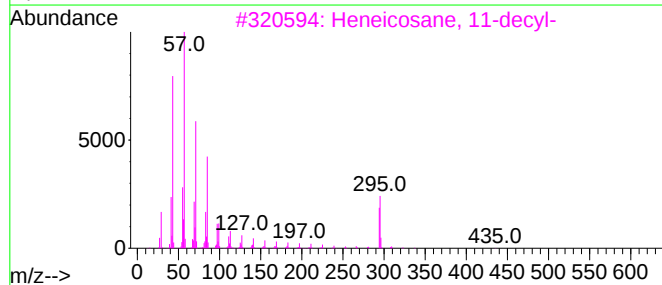
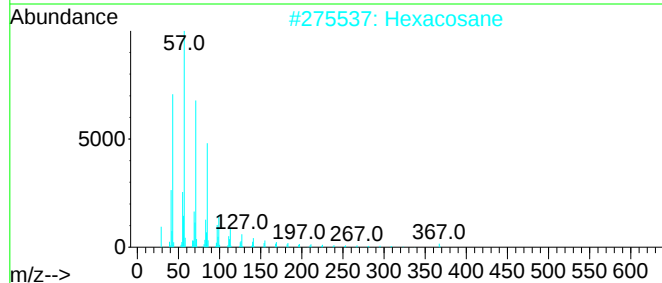
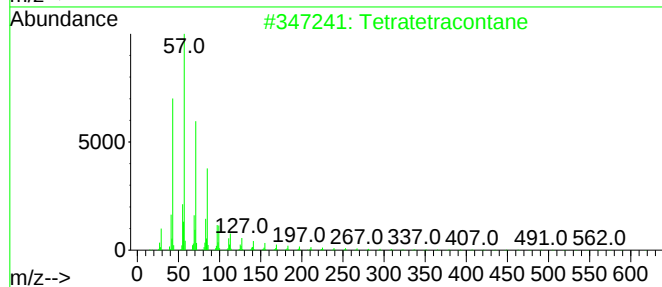
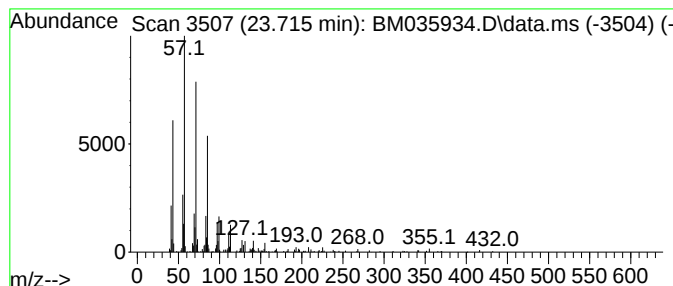
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.715	2.04 ng/ul	533788	Perylene-d12	23.803	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratetracontane	619	C44H90	007098-22-8	91
2	Hexacosane	366	C26H54	000630-01-3	91
3	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	91
4	Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
5	Heneicosane	296	C21H44	000629-94-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Decanol, 2-he...	21.150	2.7	ng/u1	712589	5	21.433	5240140	20.0
(DEL) Alkane: S...	23.715	2.0	ng/u1	533788	6	23.803	5234400	20.0