

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072921\
 Data File : BP006435.D
 Acq On : 29 Jul 2021 23:24
 Operator : CG/JU
 Sample : M3141-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BGER3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006435.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.299	31	36	49	rVB	105190	173943	1.85%	0.170%
2	3.581	80	84	86	rBV	11331	13717	0.15%	0.013%
3	3.699	100	104	120	rBV	1315312	2266951	24.09%	2.213%
4	4.016	154	158	162	rVB	23245	32442	0.34%	0.032%
5	4.234	191	195	201	rBV	30299	42934	0.46%	0.042%
6	4.634	260	263	266	rBV4	11883	15179	0.16%	0.015%
7	6.952	649	657	672	rBV	2149253	3405794	36.19%	3.324%
8	7.122	680	686	699	rVB	1558980	2398618	25.49%	2.341%
9	7.310	709	718	728	rBV	2186288	3439150	36.55%	3.357%
10	7.410	731	735	745	rVB10	8928	16508	0.18%	0.016%
11	7.781	790	798	806	rBV	1103139	1760089	18.70%	1.718%
12	7.852	806	810	814	rVB3	10247	15532	0.17%	0.015%
13	8.005	831	836	842	rBV8	4169	10168	0.11%	0.010%
14	8.487	910	918	926	rBV	2792680	4374946	46.49%	4.270%
15	8.540	926	927	932	rVV3	14695	15623	0.17%	0.015%
16	8.604	934	938	943	rVB4	8590	11919	0.13%	0.012%
17	8.934	986	994	1004	rBV	2148974	3449001	36.65%	3.366%
18	9.651	1107	1116	1129	rBV	1716364	2844847	30.23%	2.777%
19	10.181	1198	1206	1220	rBV	2439278	4088664	43.45%	3.991%
20	10.563	1261	1271	1278	rBV	1618938	2631278	27.96%	2.568%
21	10.610	1278	1279	1285	rVB	12938	14813	0.16%	0.014%
22	10.704	1285	1295	1315	rBV	2650162	4451461	47.30%	4.345%
23	11.610	1446	1449	1454	rBV6	5906	10604	0.11%	0.010%
24	12.151	1535	1541	1549	rVV2	47724	80906	0.86%	0.079%
25	12.222	1549	1553	1559	rVB2	8350	12397	0.13%	0.012%
26	12.445	1586	1591	1598	rVB	8351	12683	0.13%	0.012%
27	13.245	1723	1727	1735	rVB	5182	10232	0.11%	0.010%
28	13.375	1744	1749	1754	rBV2	8838	13361	0.14%	0.013%
29	13.722	1801	1808	1813	rBV6	10680	19443	0.21%	0.019%
30	13.828	1819	1826	1834	rBV	2856552	3885935	41.29%	3.793%
31	14.098	1863	1872	1890	rBV	4834708	7078940	75.22%	6.909%
32	14.404	1915	1924	1931	rBV	2417118	3369271	35.80%	3.289%
33	14.610	1951	1959	1971	rBV	2206501	3213967	34.15%	3.137%
34	15.198	2055	2059	2061	rBV5	6852	10856	0.12%	0.011%
35	15.404	2086	2094	2101	rBV	6302437	8925371	94.84%	8.711%
36	15.522	2107	2114	2126	rBV	1259624	1738020	18.47%	1.696%

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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-BP072421.M
 Title : SVOA CALIBRATION

37	15.639	2129	2134	2141	rVB2	77366	111227	1.18%	0.109%
38	15.969	2186	2190	2196	rBV9	7781	13707	0.15%	0.013%
39	16.081	2204	2209	2215	rBV9	11620	28144	0.30%	0.027%
40	16.134	2215	2218	2223	rVV7	5468	10237	0.11%	0.010%
41	16.186	2223	2227	2231	rVB5	9277	10964	0.12%	0.011%
42	16.516	2279	2283	2288	rVB8	5396	10359	0.11%	0.010%
43	16.833	2333	2337	2343	rVB8	12071	21915	0.23%	0.021%
44	16.939	2351	2355	2359	rBV	13219	19750	0.21%	0.019%
45	16.975	2359	2361	2365	rVB5	8339	9788	0.10%	0.010%
46	17.157	2385	2392	2398	rBV	2721127	3866133	41.08%	3.773%
47	17.198	2398	2399	2403	rVV	54964	52261	0.56%	0.051%
48	17.257	2403	2409	2421	rVV	6667448	9410712	100.00%	9.185%
49	17.539	2453	2457	2461	rBV5	8524	14773	0.16%	0.014%
50	17.839	2504	2508	2512	rBV7	8896	12955	0.14%	0.013%
51	18.033	2536	2541	2543	rBV	19259	28797	0.31%	0.028%
52	18.063	2543	2546	2553	rVB4	38208	72037	0.77%	0.070%
53	18.216	2568	2572	2576	rBV3	27102	45501	0.48%	0.044%
54	18.251	2576	2578	2585	rVB2	18742	22694	0.24%	0.022%
55	18.516	2620	2623	2627	rBV2	18242	22540	0.24%	0.022%
56	18.798	2669	2671	2675	rBV4	7982	9627	0.10%	0.009%
57	18.922	2688	2692	2697	rBV3	31018	47668	0.51%	0.047%
58	19.075	2714	2718	2723	rVB	83374	116919	1.24%	0.114%
59	19.145	2725	2730	2732	rVV	83304	115818	1.23%	0.113%
60	19.175	2732	2735	2741	rVB	105046	131533	1.40%	0.128%
61	19.304	2754	2757	2763	rBV8	18417	32475	0.35%	0.032%
62	19.504	2784	2791	2798	rBV	5903407	8184233	86.97%	7.988%
63	20.010	2875	2877	2881	rVB2	33550	34719	0.37%	0.034%
64	21.257	3084	3089	3094	rBV	3437810	4185563	44.48%	4.085%
65	23.451	3454	3462	3470	rBV2	3870015	7083166	75.27%	6.913%
66	23.527	3472	3475	3480	rVV	260357	417083	4.43%	0.407%
67	23.604	3481	3488	3496	rVB2	2019177	3951646	41.99%	3.857%
68	24.239	3592	3596	3605	rVB	262348	505060	5.37%	0.493%

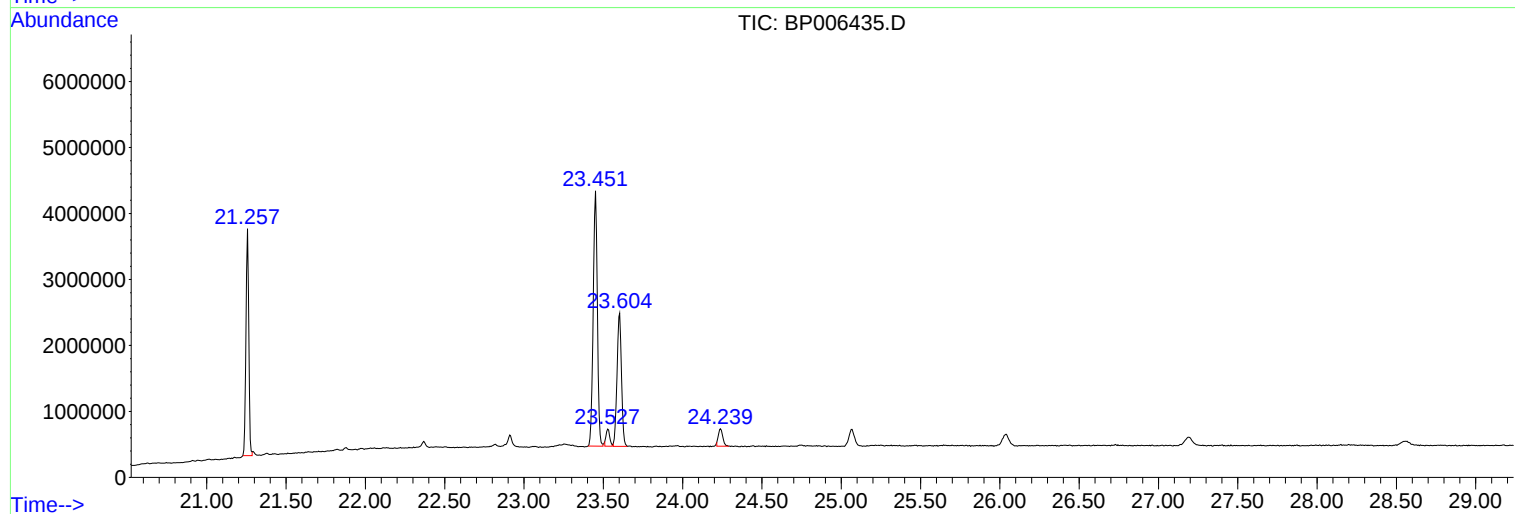
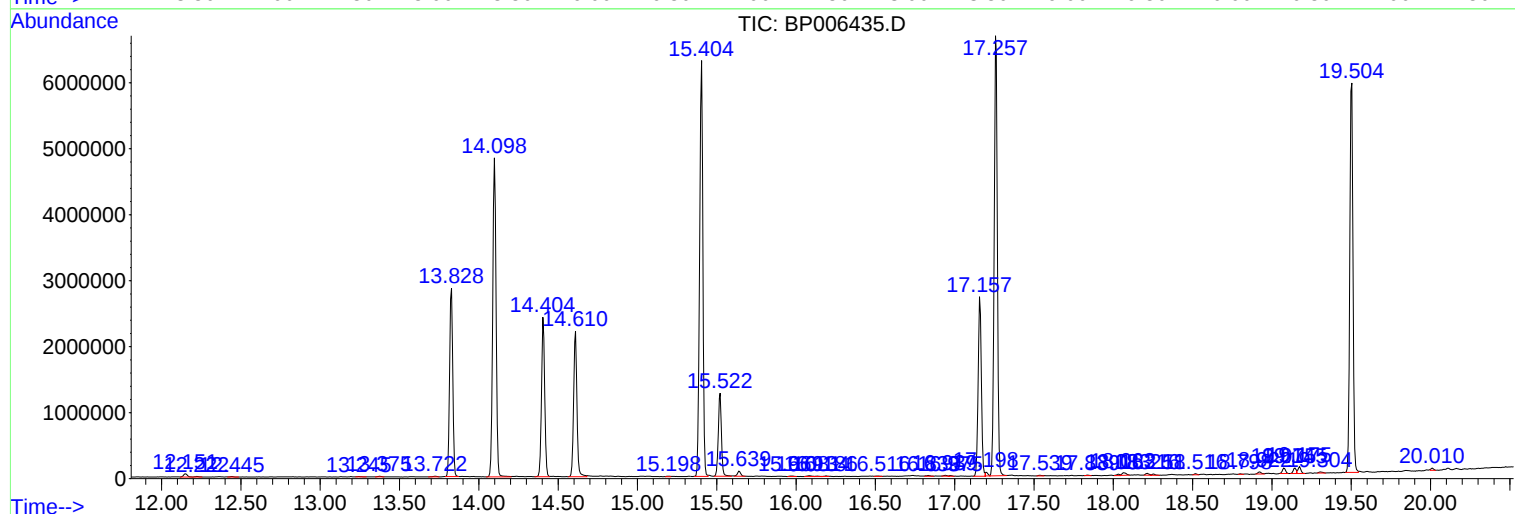
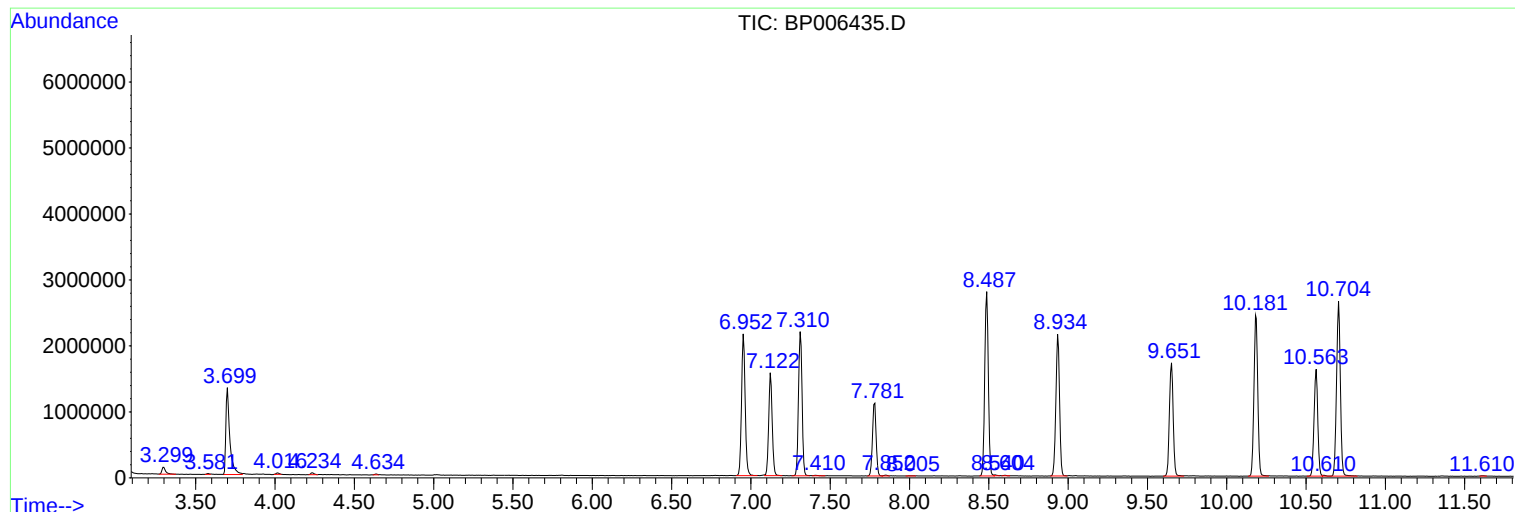
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BGER3

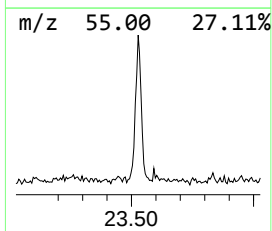
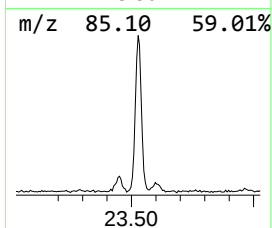
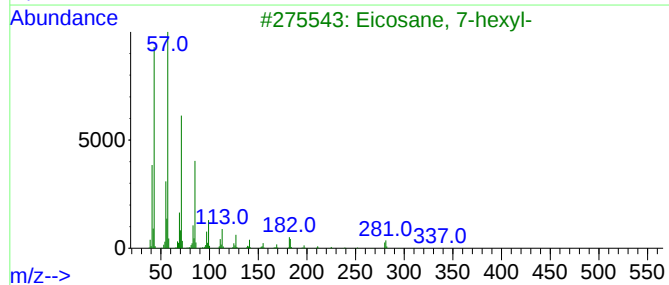
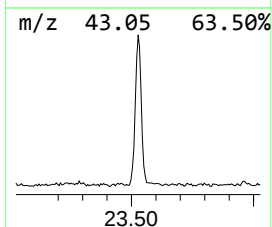
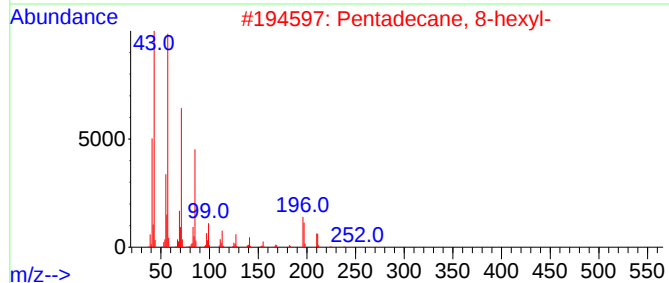
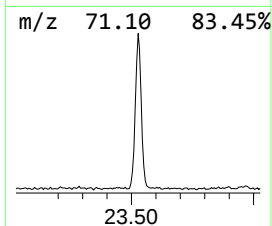
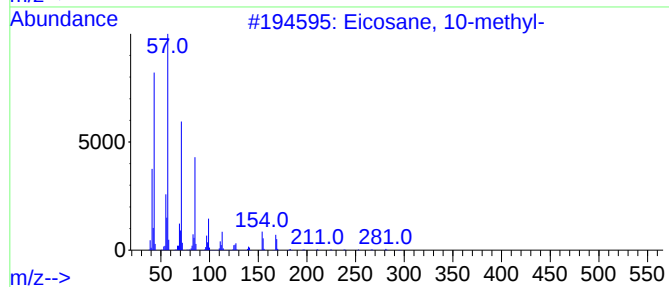
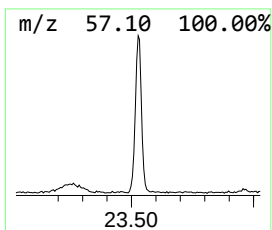
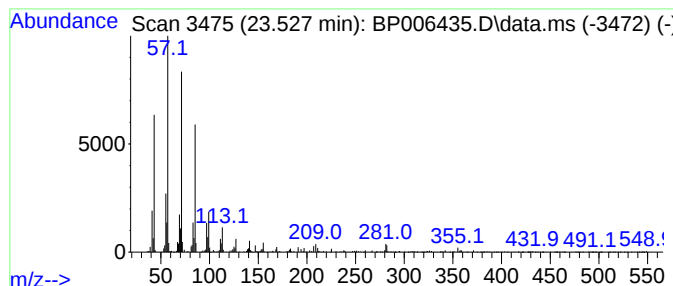
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.530	2.11 ng/ul	417083	Perylene-d12	23.604

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
4		Nonacosane, 2-methyl-	422	C30H62	001560-75-4	90
5		Eicosane	282	C20H42	000112-95-8	90



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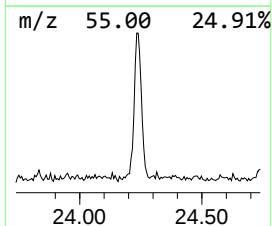
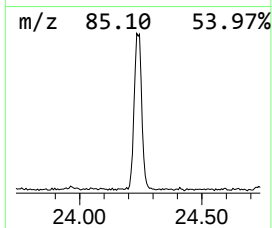
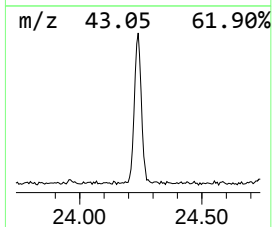
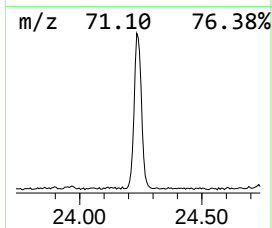
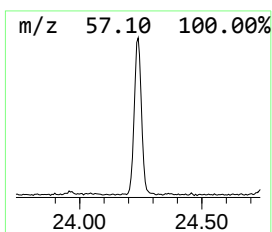
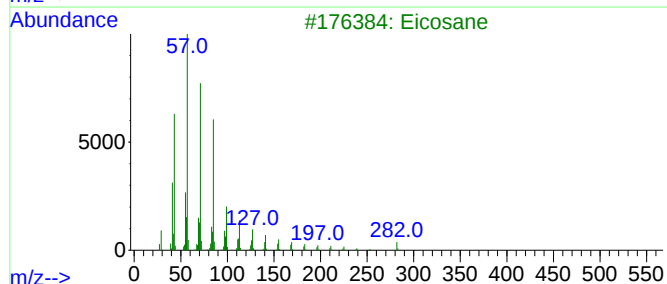
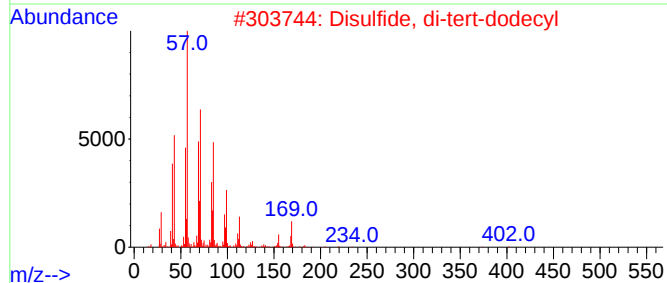
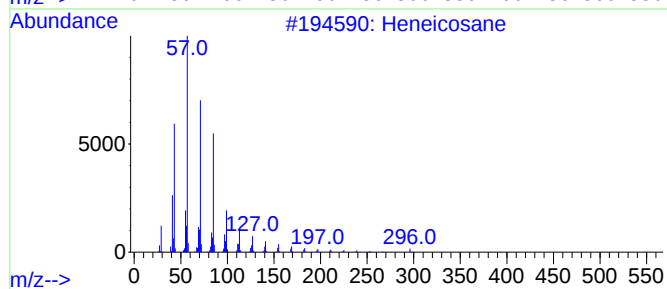
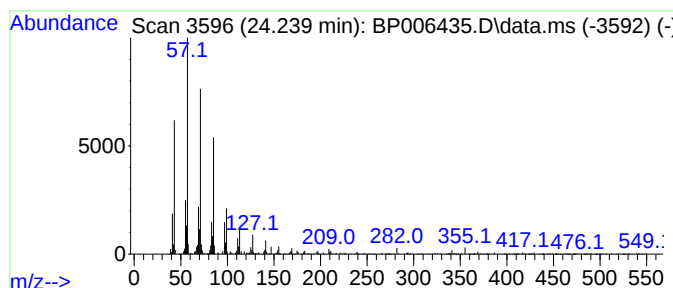
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.240	2.56 ng/ul	505060	Perylene-d12	23.604	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	94
3	Eicosane	282	C20H42	000112-95-8	94
4	Dotriacontane	451	C32H66	000544-85-4	93
5	Docosane, 11-butyl-	366	C26H54	013475-76-8	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	23.530	2.1	ng/u1	417083	6	23.604	3951650	20.0
(DEL) Alkane: S...	24.240	2.6	ng/u1	505060	6	23.604	3951650	20.0