

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
 Data File : BG033378.D
 Acq On : 28 Mar 2018 1:13
 Operator : SJ/JU
 Sample : J2061-04
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032418-JETT-E-U-B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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:\HPCHEM1\BNA_G\METHODS\8270-BG031918.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.481	26	33	44	rBV2	130374	294379	7.46%	1.792%
2	3.575	44	49	56	rVB	90240	150853	3.82%	0.918%
3	6.289	504	511	532	rBV	185678	429327	10.88%	2.613%
4	7.970	791	797	813	rBV	105657	304488	7.72%	1.853%
5	8.375	859	866	881	rBV	385417	832320	21.10%	5.066%
6	8.869	943	950	965	rBV2	100312	247237	6.27%	1.505%
7	9.198	997	1006	1024	rBV	588816	1207597	30.61%	7.351%
8	10.067	1147	1154	1172	rBV	456695	1042676	26.43%	6.347%
9	11.748	1430	1440	1451	rBV	157219	342364	8.68%	2.084%
10	14.110	1835	1842	1860	rBV	1519204	2673926	67.78%	16.276%
11	14.903	1970	1977	1986	rBV2	23019	41590	1.05%	0.253%
12	15.484	2070	2076	2087	rBV2	333385	563130	14.27%	3.428%
13	16.953	2320	2326	2343	rBV	882418	1563714	39.64%	9.518%
14	17.106	2347	2352	2361	rVB2	23072	41480	1.05%	0.252%
15	18.211	2533	2540	2553	rBV2	445907	792837	20.10%	4.826%
16	19.010	2671	2676	2684	rBV2	38675	68831	1.74%	0.419%
17	20.731	2963	2969	2986	rBV	2808473	3945108	100.00%	24.014%
18	22.071	3193	3197	3206	rBV3	56937	107319	2.72%	0.653%
19	22.558	3273	3280	3291	rBV2	450783	885374	22.44%	5.389%
20	26.325	3906	3921	3937	rBV3	261457	894040	22.66%	5.442%

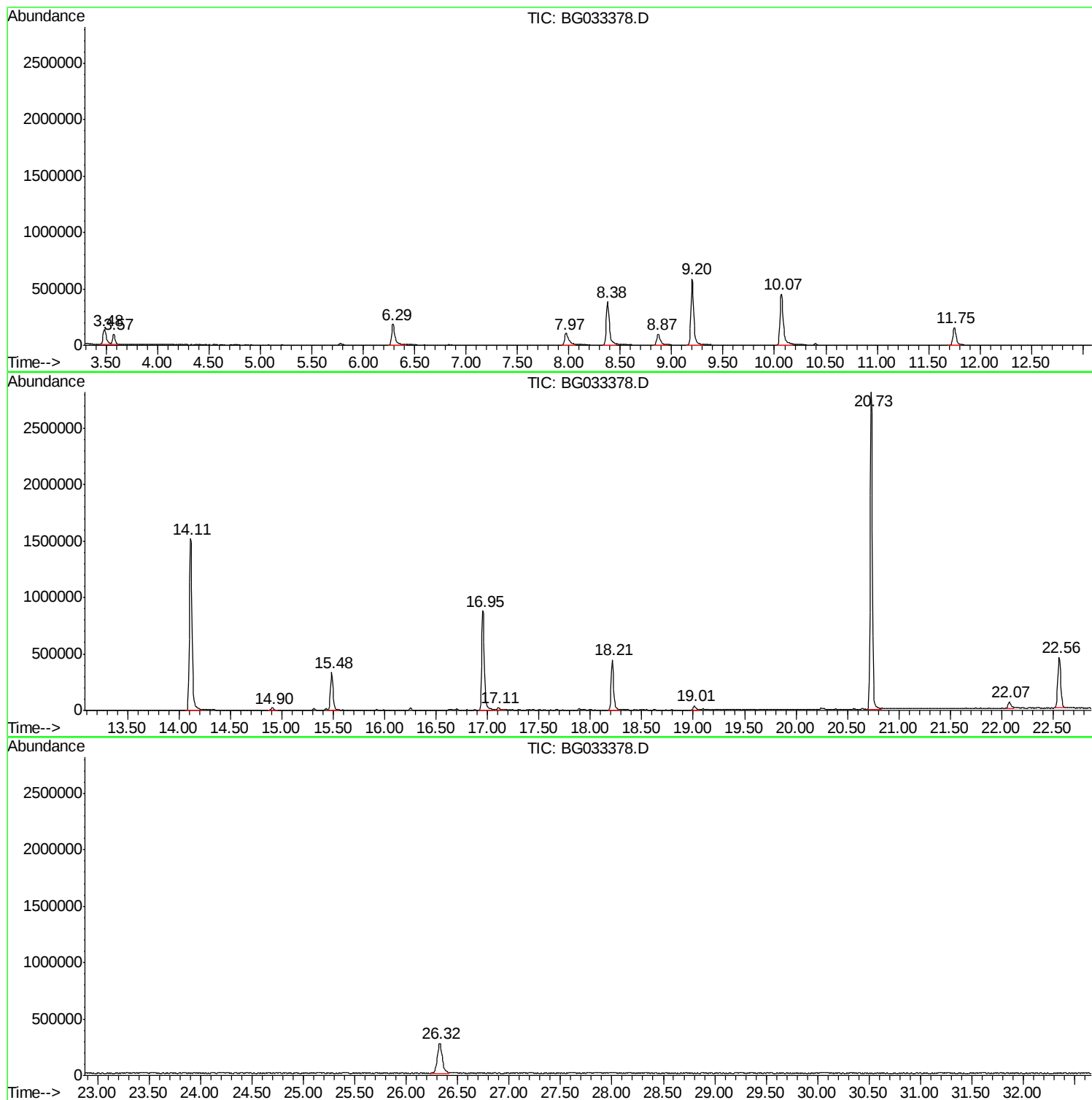
Sum of corrected areas: 16428590

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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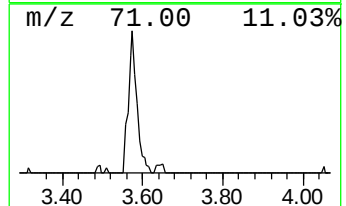
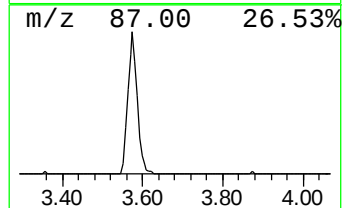
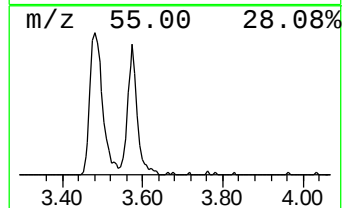
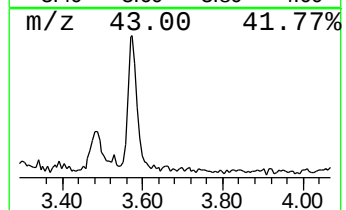
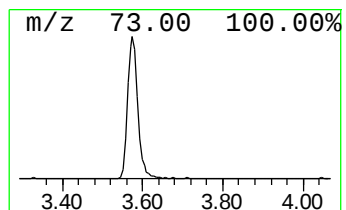
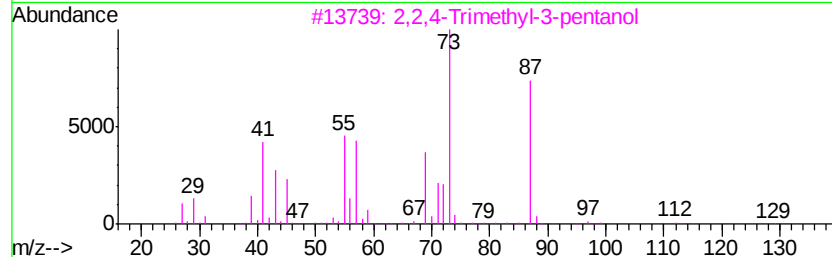
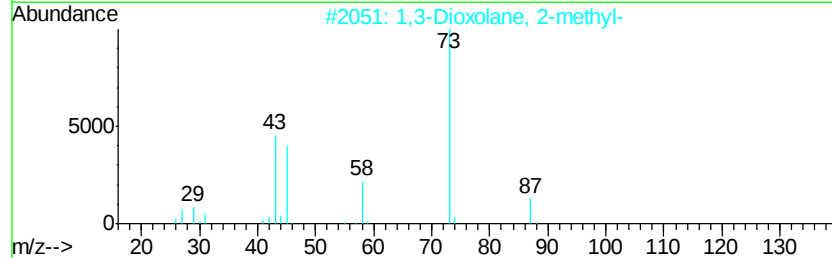
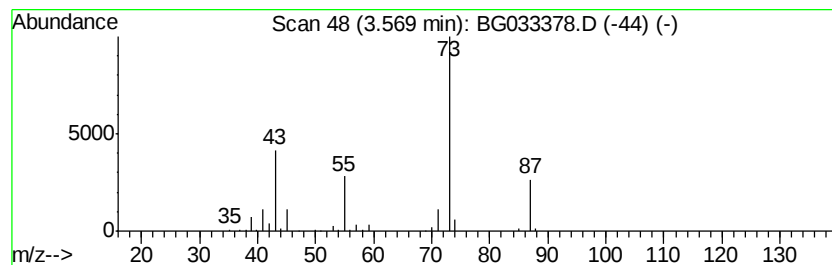
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	12.20 ng	150853	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	47
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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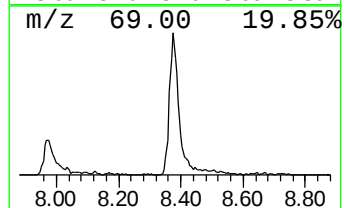
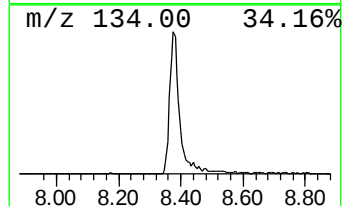
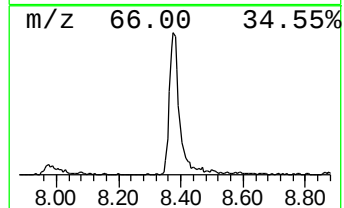
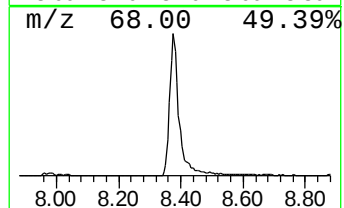
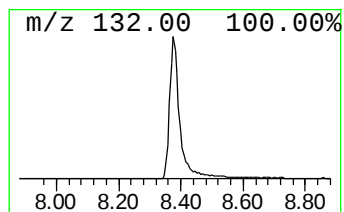
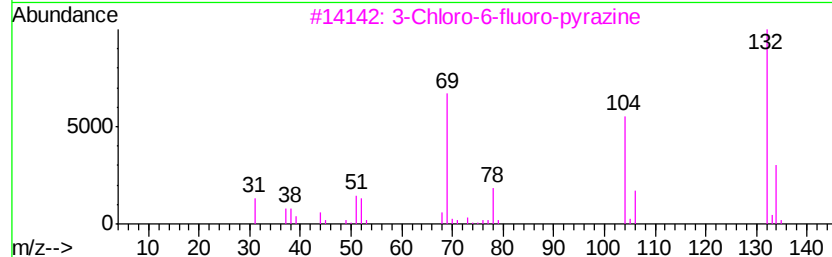
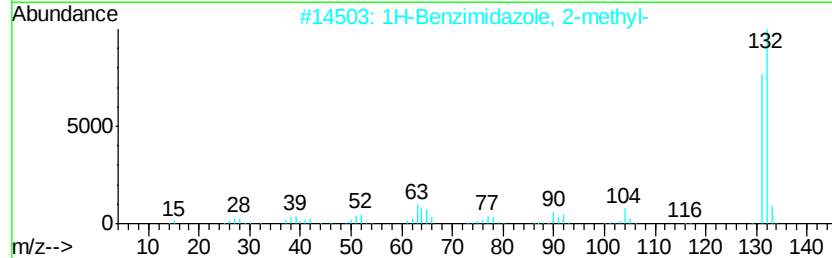
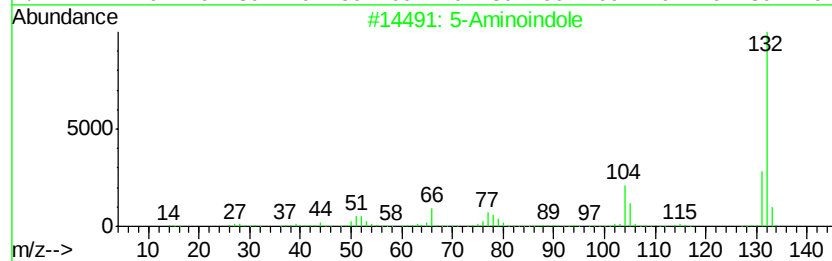
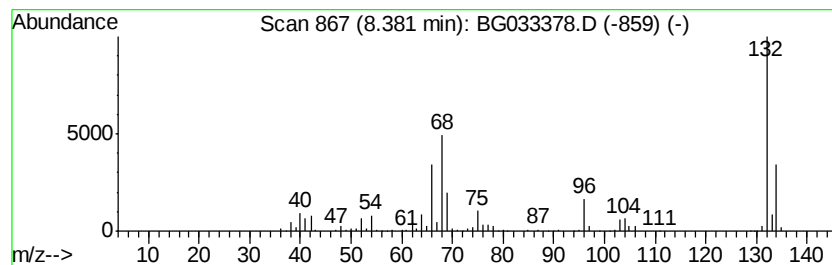
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	67.33 ng	832320	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		N-(-3,4-Methylenedioxyphenyl)isop...	267	C17H17NO2	1000378-96-6	10



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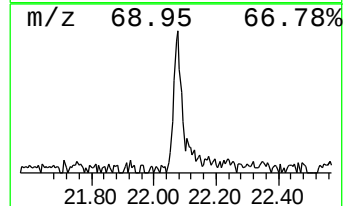
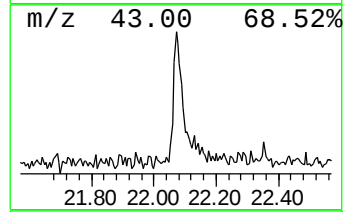
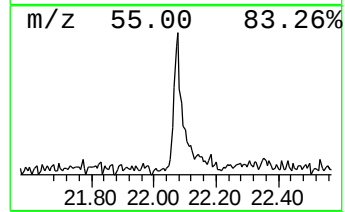
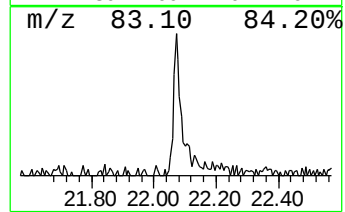
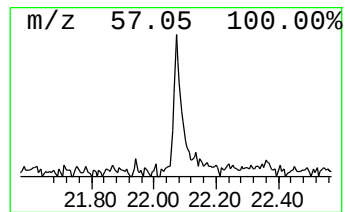
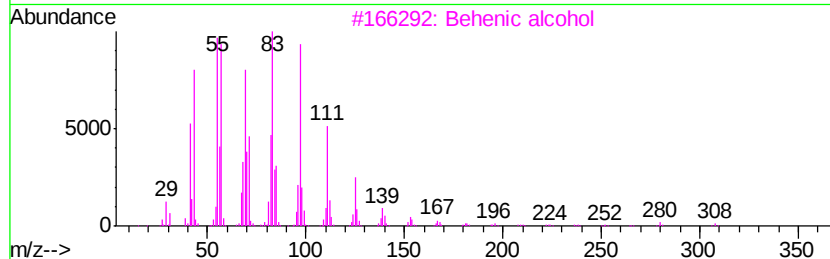
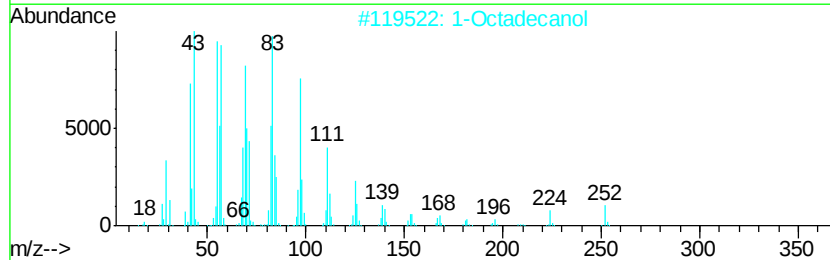
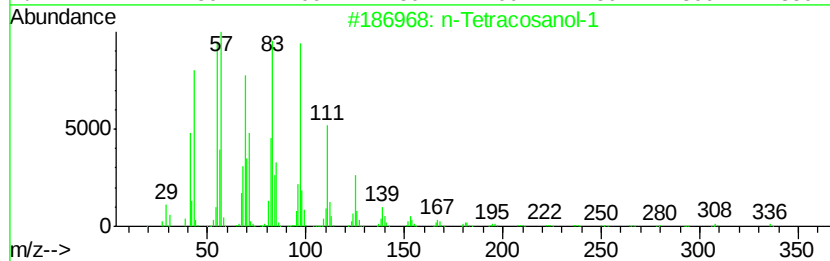
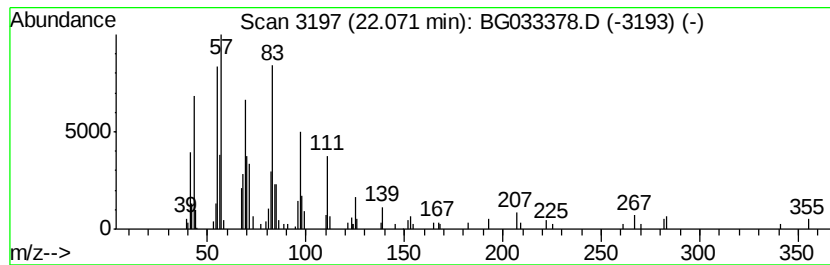
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Peak Number 5 n-Tetracosanol-1 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.07	2.42 ng	107319	Chrysene-d12	22.56	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Tetracosanol-1	354	C24H50O	000506-51-4	87
2	1-Octadecanol	270	C18H38O	000112-92-5	87
3	Behenic alcohol	326	C22H46O	000661-19-8	87
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	87
5	3-Eicosene, (E)-	280	C20H40	074685-33-9	70



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	12.2	ng	150853	1	8.87	247237	20.0
unknown8.38	8.38	67.3	ng	832320	1	8.87	247237	20.0
n-Tetracosanol-1	22.07	2.4	ng	107319	5	22.56	885374	20.0