

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062216\
 Data File : BF088267.D
 Acq On : 22 Jun 2016 23:41
 Operator : UM/SJ
 Sample : H3660-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3(3-3.5)

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_F\METHODS\8270-BF060716.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	1.724	11	12	48	rVB	673307	1298517	65.05%	7.752%
2	4.730	273	275	287	rBV	276074	429644	21.52%	2.565%
3	5.187	313	315	333	rBV	1463826	1515588	75.93%	9.048%
4	5.599	349	351	354	rVB	21445	25995	1.30%	0.155%
5	6.262	407	409	411	rBV	1513916	1590256	79.67%	9.494%
6	6.376	416	419	421	rBV	1409938	1725917	86.47%	10.304%
7	6.604	437	439	441	rBV	407548	425113	21.30%	2.538%
8	6.753	450	452	455	rBV	1315974	1280727	64.16%	7.646%
9	7.176	487	489	491	rBV	1163762	1117150	55.97%	6.670%
10	7.885	549	551	554	rBV	600790	601563	30.14%	3.591%
11	8.970	643	646	648	rBV	2127088	1996030	100.00%	11.917%
12	9.370	679	681	683	rBV	225945	187942	9.42%	1.122%
13	9.633	702	704	707	rBV	658744	635250	31.83%	3.793%
14	10.422	771	773	776	rBV	987167	976410	48.92%	5.829%
15	10.548	782	784	789	rVB	26211	34351	1.72%	0.205%
16	10.993	821	823	825	rBV	30902	32239	1.62%	0.192%
17	11.108	832	833	836	rBV	418876	551921	27.65%	3.295%
18	11.416	858	860	863	rBV	21966	26544	1.33%	0.158%
19	12.696	969	972	974	rBV	1439410	1330525	66.66%	7.944%
20	13.611	1049	1052	1061	rBV	27764	75130	3.76%	0.449%
21	13.737	1061	1063	1066	rBV	349586	440104	22.05%	2.628%
22	15.108	1180	1183	1188	rVB	327445	430807	21.58%	2.572%
23	17.268	1369	1372	1376	rVB5	10594	22097	1.11%	0.132%

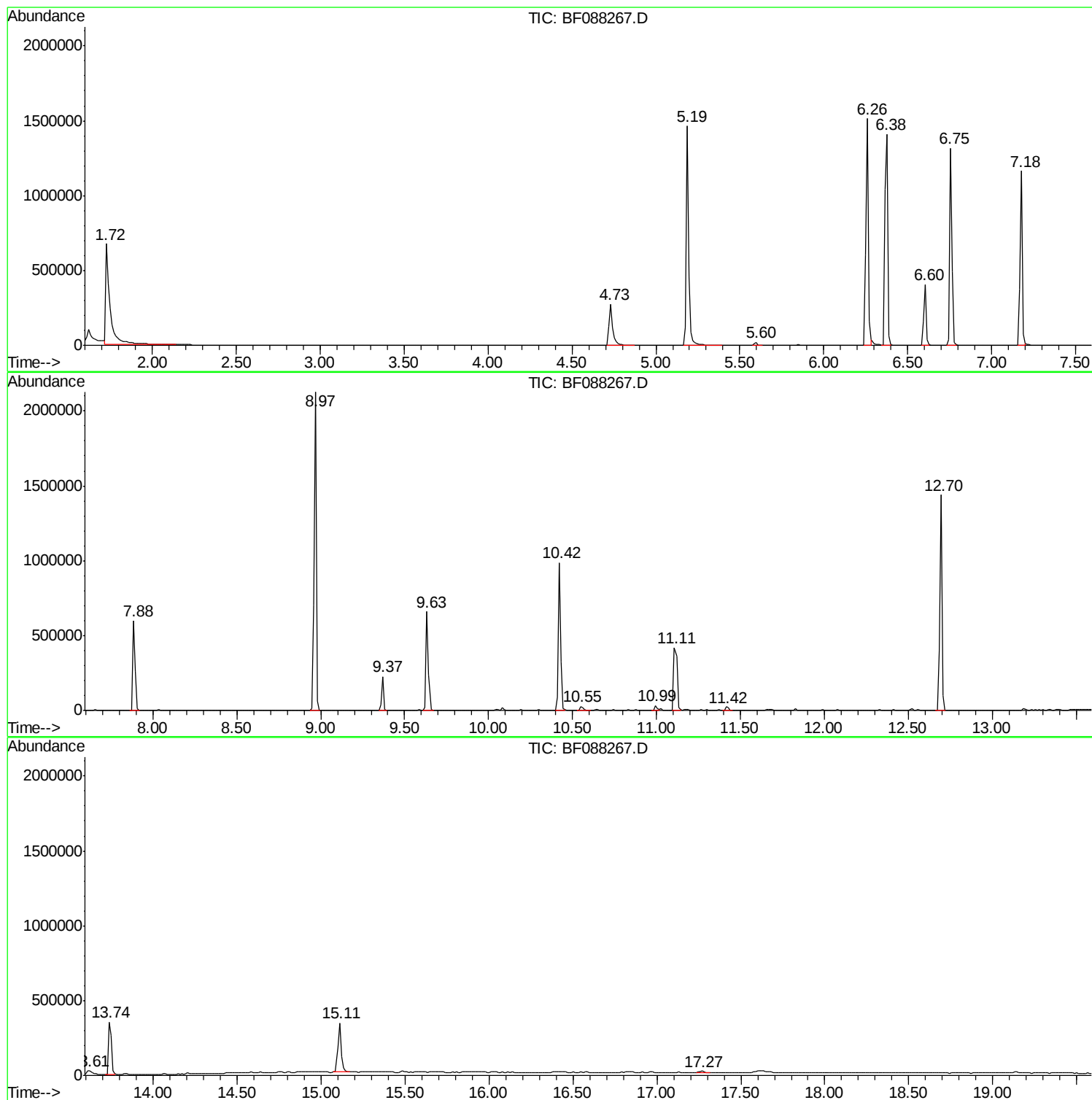
Sum of corrected areas: 16749820

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.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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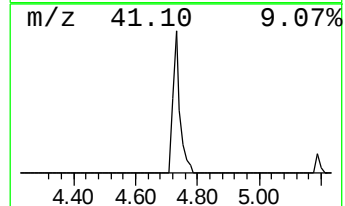
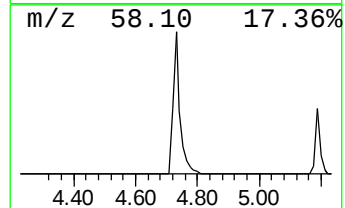
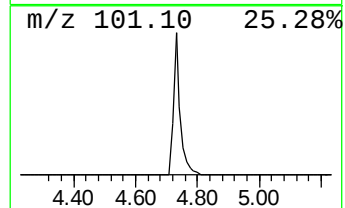
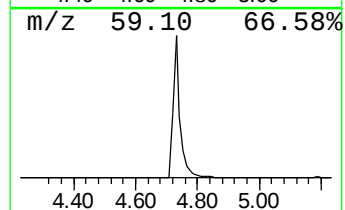
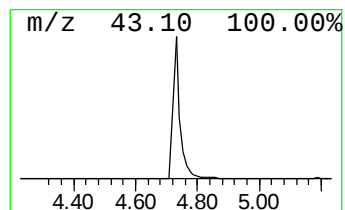
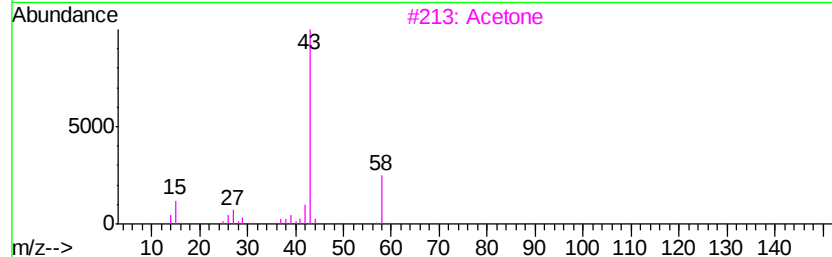
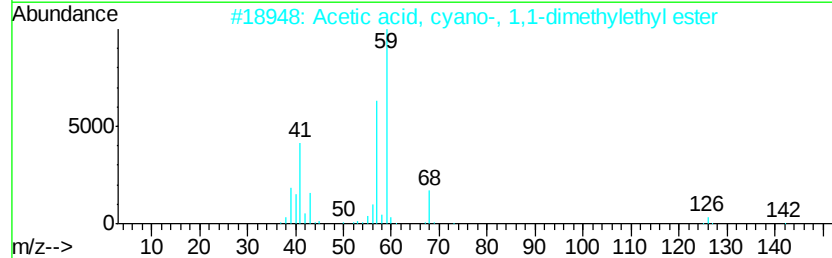
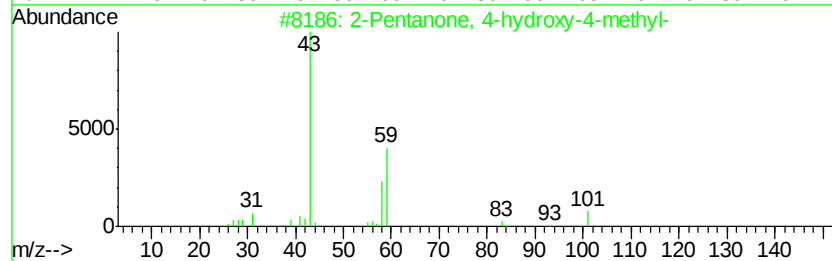
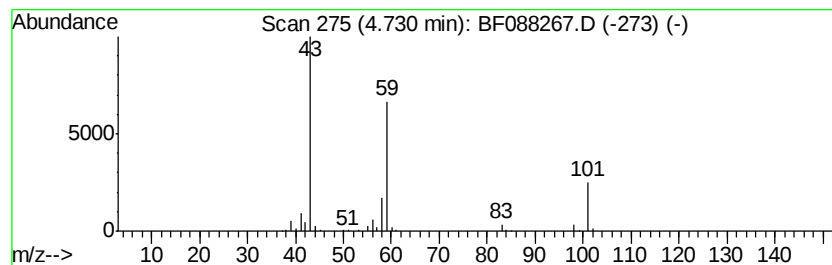
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	20.21 ng	429644	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
3		Acetone	58	C3H6O	000067-64-1	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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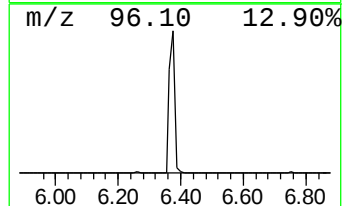
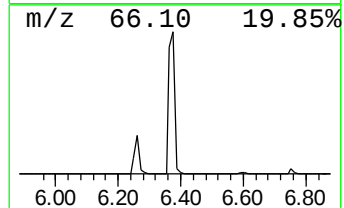
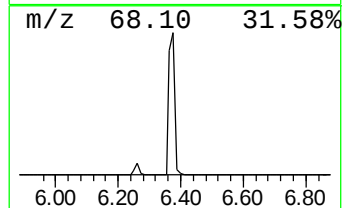
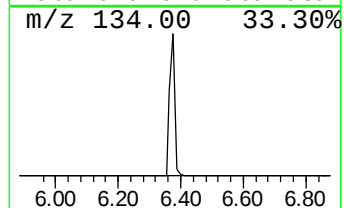
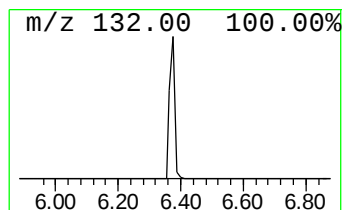
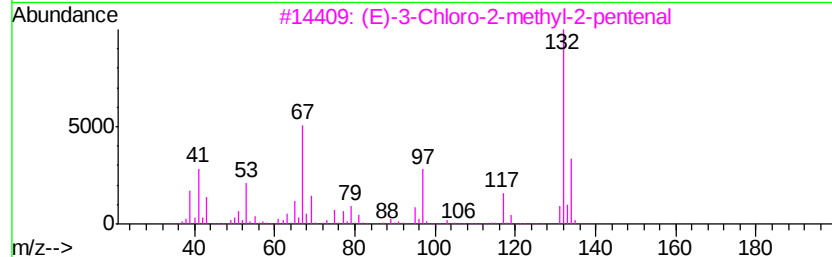
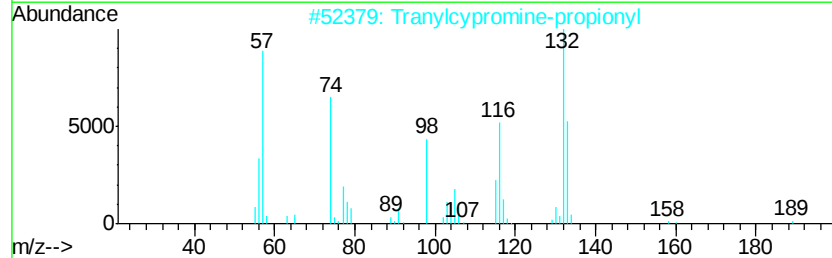
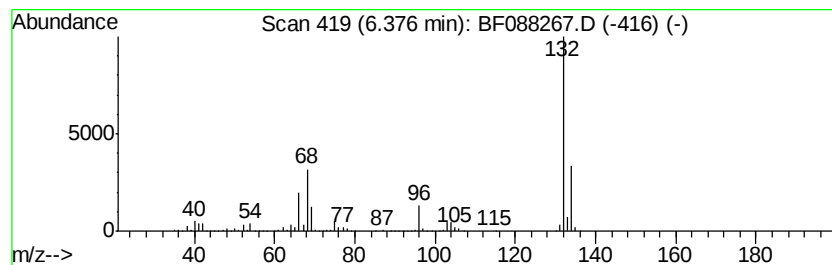
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Peak Number 3 unknown6.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.38	81.20 ng	1725920	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4			1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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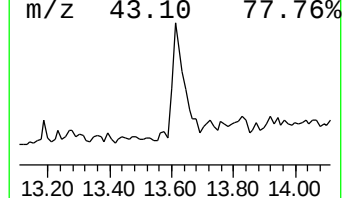
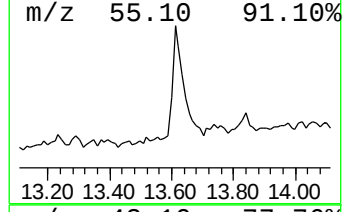
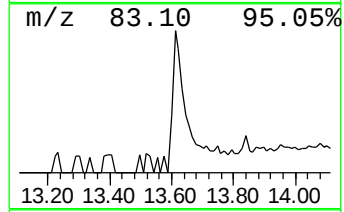
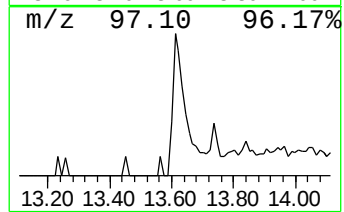
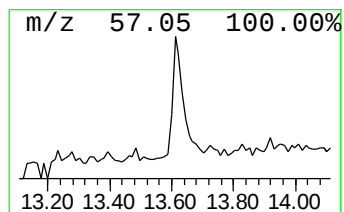
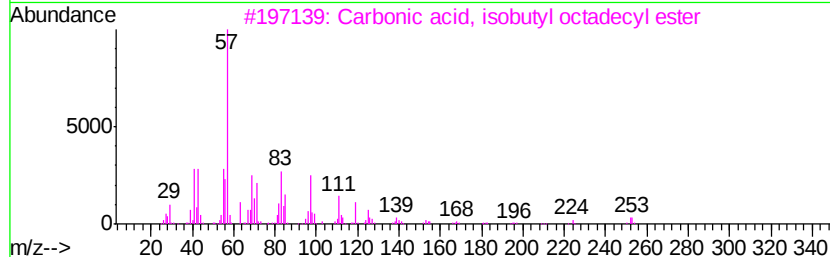
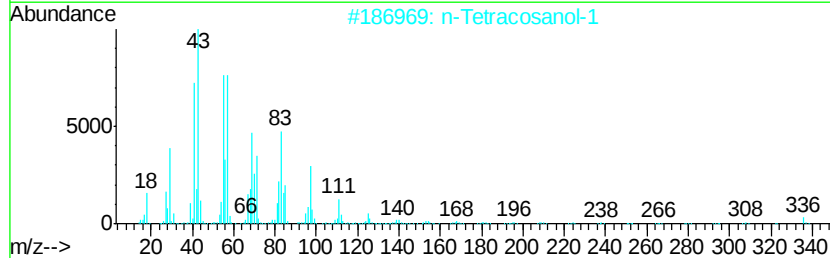
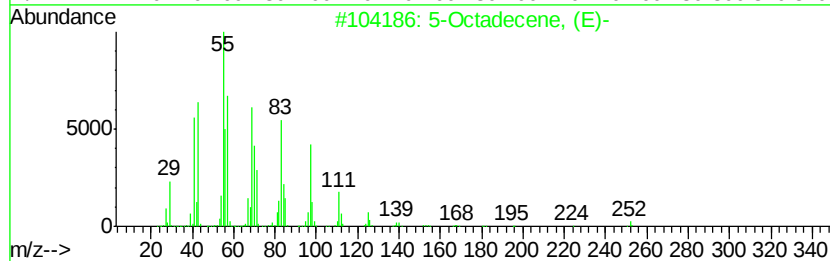
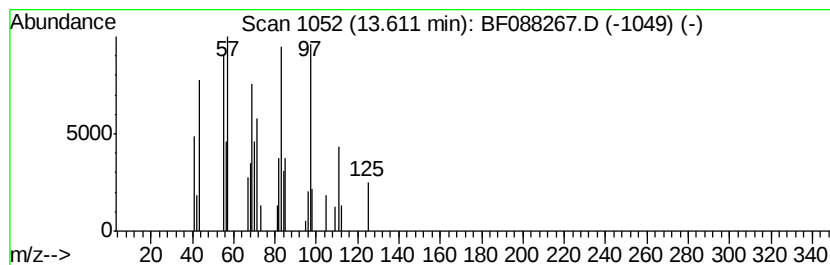
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Peak Number 5 5-Octadecene, (E)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.61	3.41 ng	75130	Chrysene-d12	13.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Octadecene, (E)-	252	C18H36	007206-21-5	78
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	74
3		Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	64
4		1-Hexacosanol	382	C26H54O	000506-52-5	59
5		Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.73	20.2	ng	429644	1	6.60	425113	20.0
unknown6.38	6.38	81.2	ng	1725920	1	6.60	425113	20.0
5-Octadecene, (E)-	13.61	3.4	ng	75130	5	13.74	440104	20.0