

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF100815\
 Data File : BF082139.D
 Acq On : 8 Oct 2015 21:12
 Operator : UM/IZ
 Sample : G3960-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-4

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.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	2.457	26	28	42	rVB	46798	86853	2.79%	0.485%
2	5.029	250	253	266	rVB	284526	323775	10.41%	1.809%
3	5.451	287	290	292	rBV	965850	897327	28.84%	5.015%
4	6.492	378	381	383	rBV	458830	540281	17.36%	3.019%
5	6.629	390	393	395	rBV	1942585	1856739	59.67%	10.376%
6	6.857	411	413	416	rBV	383990	431049	13.85%	2.409%
7	7.017	425	427	429	rBV	1970509	1734838	55.75%	9.695%
8	7.429	460	463	466	rBV	1179175	1244801	40.00%	6.956%
9	8.149	523	526	528	rBV	647406	568536	18.27%	3.177%
10	9.223	618	620	623	rBV	2195879	2581140	82.95%	14.424%
11	9.623	652	655	657	rBV	131399	123708	3.98%	0.691%
12	9.909	677	680	682	rBV	520378	675578	21.71%	3.775%
13	10.698	746	749	751	rBV	1584485	1725973	55.47%	9.645%
14	10.801	757	758	765	rVB	29154	35962	1.16%	0.201%
15	11.395	807	810	812	rBV	485529	679430	21.84%	3.797%
16	12.984	946	949	951	rBV	2645426	3111617	100.00%	17.389%
17	13.875	1024	1027	1031	rBV	48872	84872	2.73%	0.474%
18	14.024	1038	1040	1043	rBV	475881	650765	20.91%	3.637%
19	15.475	1164	1167	1178	rBV	322671	541212	17.39%	3.024%

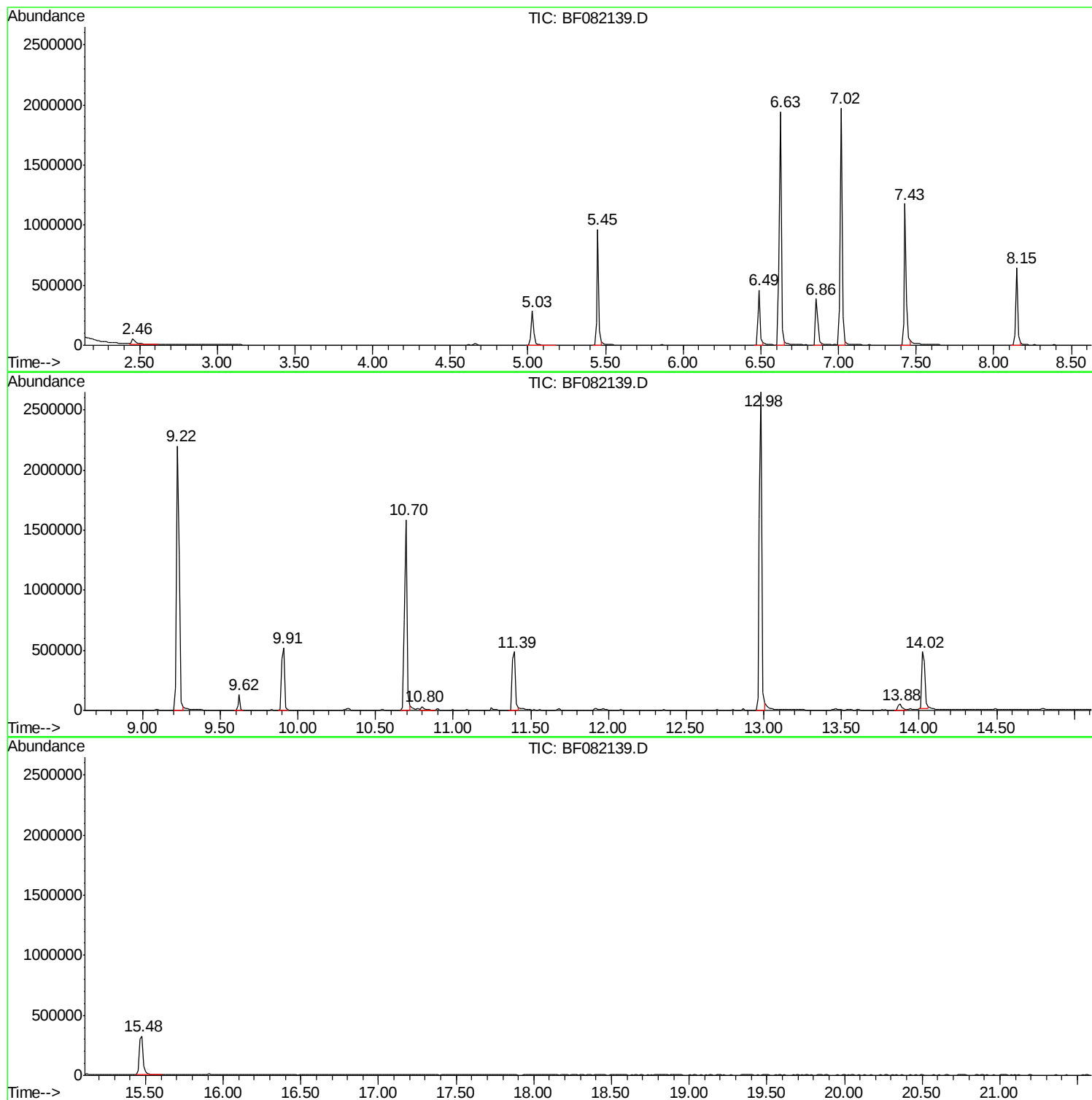
Sum of corrected areas: 17894456

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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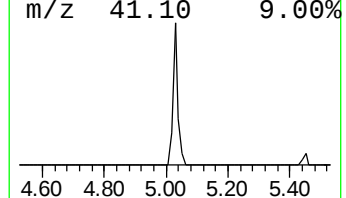
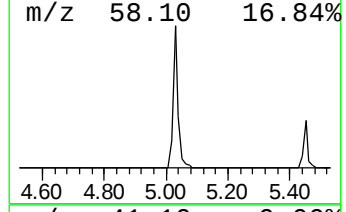
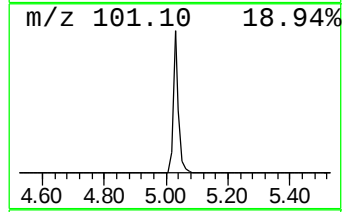
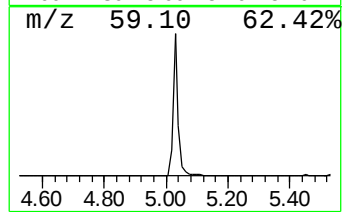
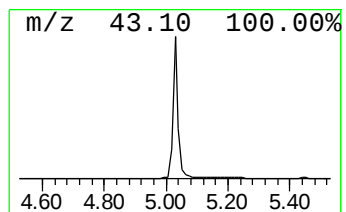
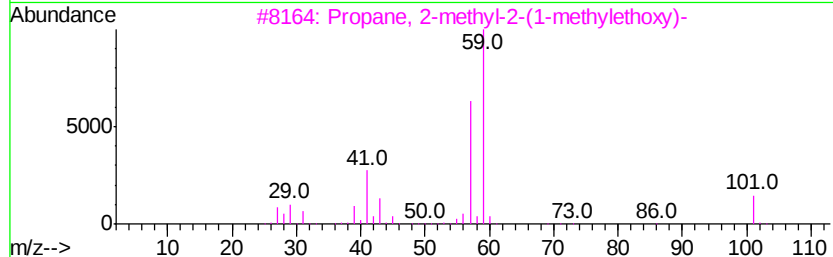
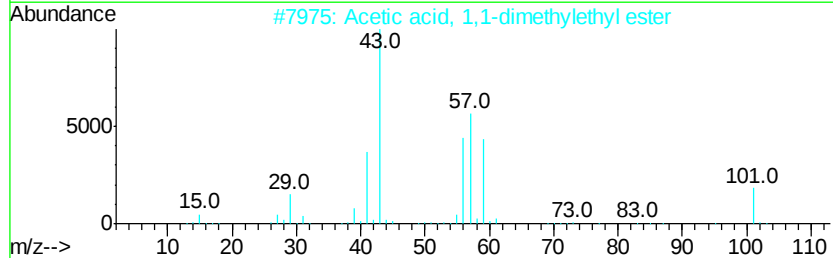
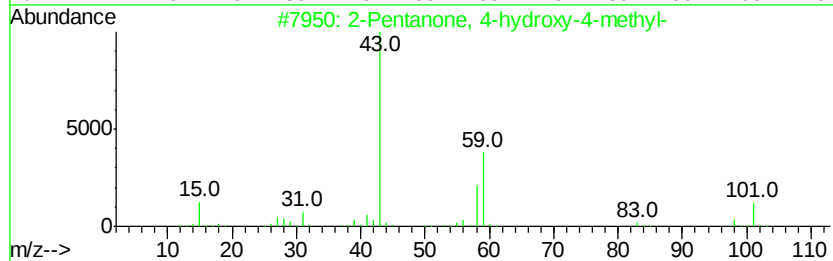
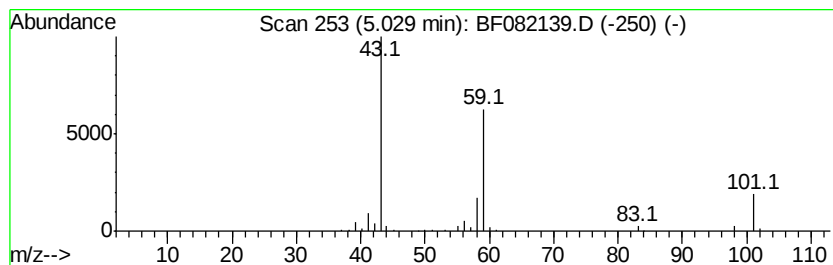
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	15.02 ng	323775	1,4-Dichlorobenzene-d4	6.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33



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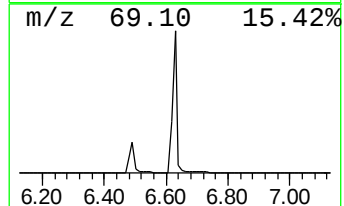
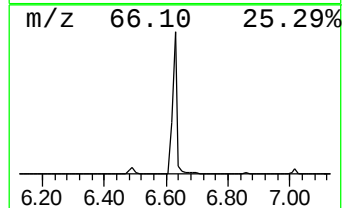
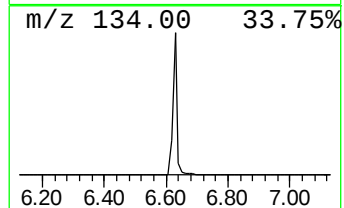
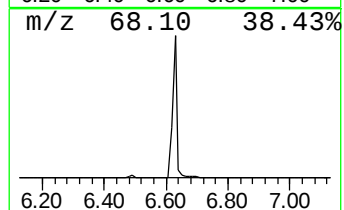
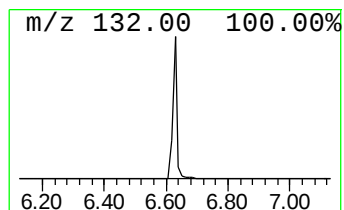
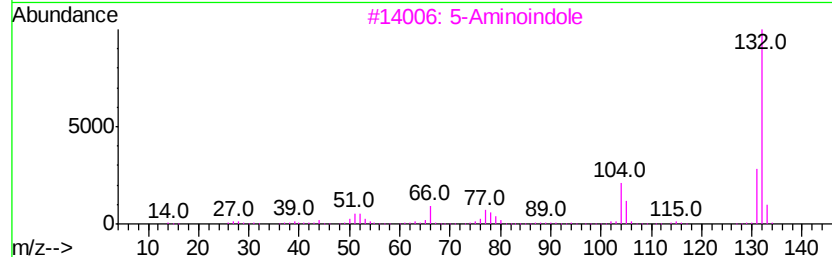
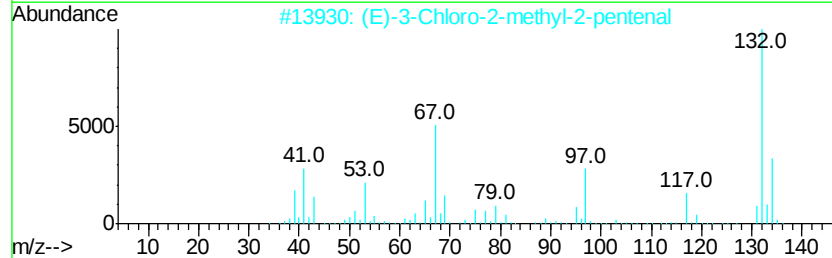
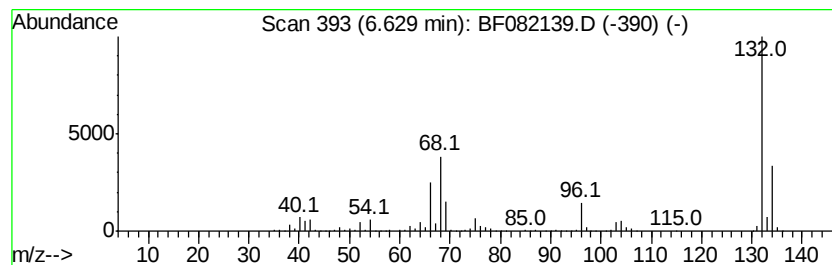
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	86.15 ng	1856740	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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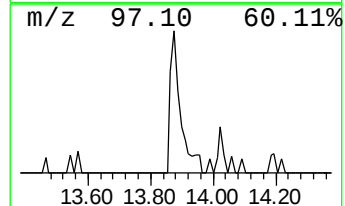
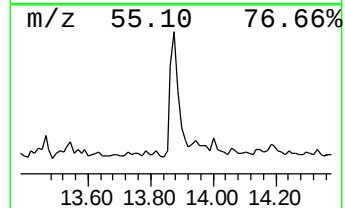
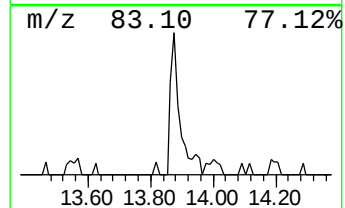
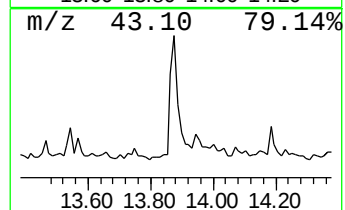
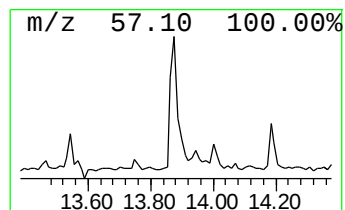
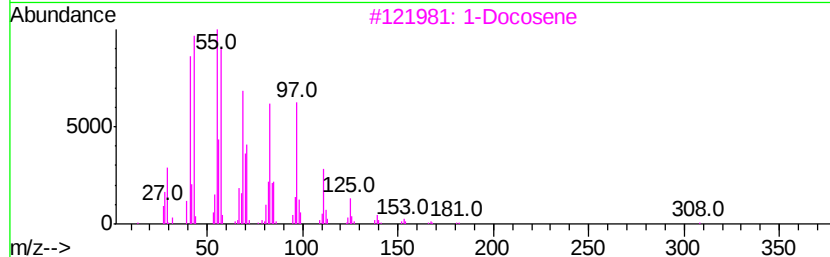
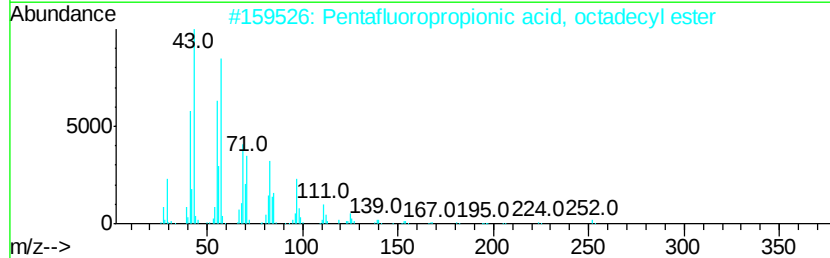
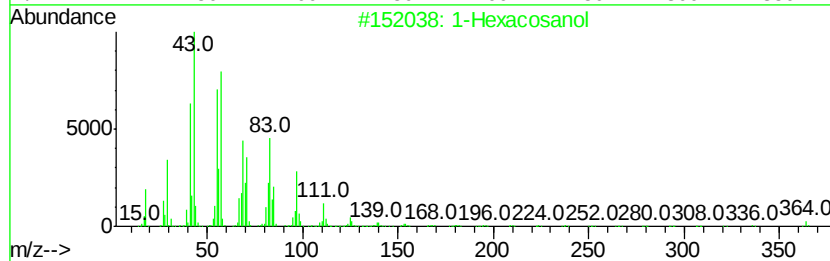
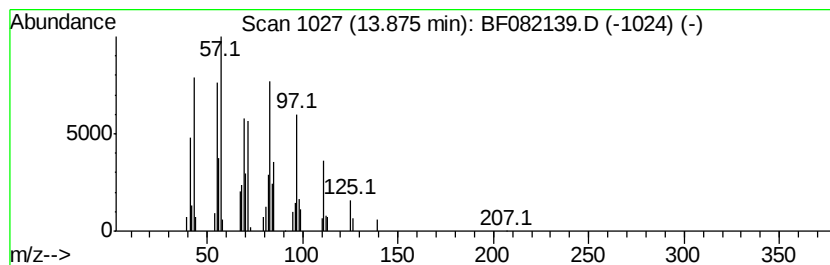
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Peak Number 4 1-Hexacosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	2.61 ng	84872	Chrysene-d12	14.02
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Hexacosanol	382 C26H54O	000506-52-5	91
2	Pentafluoropropionic acid, octad...	416 C21H37F5O2	1000280-07-7	91
3	1-Docosene	308 C22H44	001599-67-3	86
4	1-Heptadecanol	256 C17H36O	001454-85-9	83
5	1-Tetracosanol	354 C24H50O	000506-51-4	83



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	15.0	ng	323775	1	6.86	431049	20.0
unknown6.63	6.63	86.2	ng	1856740	1	6.86	431049	20.0
1-Hexacosanol	13.88	2.6	ng	84872	5	14.02	650765	20.0