

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF110217\
 Data File : BF100108.D
 Acq On : 3 Nov 2017 2:45
 Operator : SJ/JU
 Sample : I6274-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 110117-TIDO-F-D-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_F\METHODS\8270-BF102317.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	4.975	489	491	506	rBV	64301	102567	4.27%	0.781%
2	5.393	559	562	583	rBV	388730	595958	24.82%	4.538%
3	6.422	734	737	754	rBV	221573	381135	15.87%	2.902%
4	6.540	754	757	771	rVB	1233858	1215686	50.62%	9.257%
5	6.769	793	796	806	rBV	453113	418333	17.42%	3.186%
6	6.922	818	822	839	rBV	1832248	1688410	70.31%	12.857%
7	7.340	890	893	912	rBV	1176911	1254011	52.22%	9.549%
8	8.051	1011	1014	1031	rBV	646023	601639	25.05%	4.581%
9	9.128	1192	1197	1200	rBV	2691103	2401371	100.00%	18.286%
10	9.528	1262	1265	1271	rBV	33487	31214	1.30%	0.238%
11	9.804	1309	1312	1316	rVB2	715108	591457	24.63%	4.504%
12	10.475	1423	1426	1431	rVB	53546	41939	1.75%	0.319%
13	10.598	1444	1447	1460	rBV	829232	796844	33.18%	6.068%
14	11.298	1562	1566	1575	rBV	587535	534245	22.25%	4.068%
15	12.880	1830	1835	1838	rBV	1866910	1672048	69.63%	12.732%
16	13.951	2013	2017	2026	rVB	363690	356834	14.86%	2.717%
17	15.410	2261	2265	2274	rBV	282063	351395	14.63%	2.676%
18	15.774	2323	2327	2334	rVB2	19928	29376	1.22%	0.224%
19	16.251	2404	2408	2416	rVB3	19690	35310	1.47%	0.269%
20	16.809	2498	2503	2511	rBV7	15279	32387	1.35%	0.247%

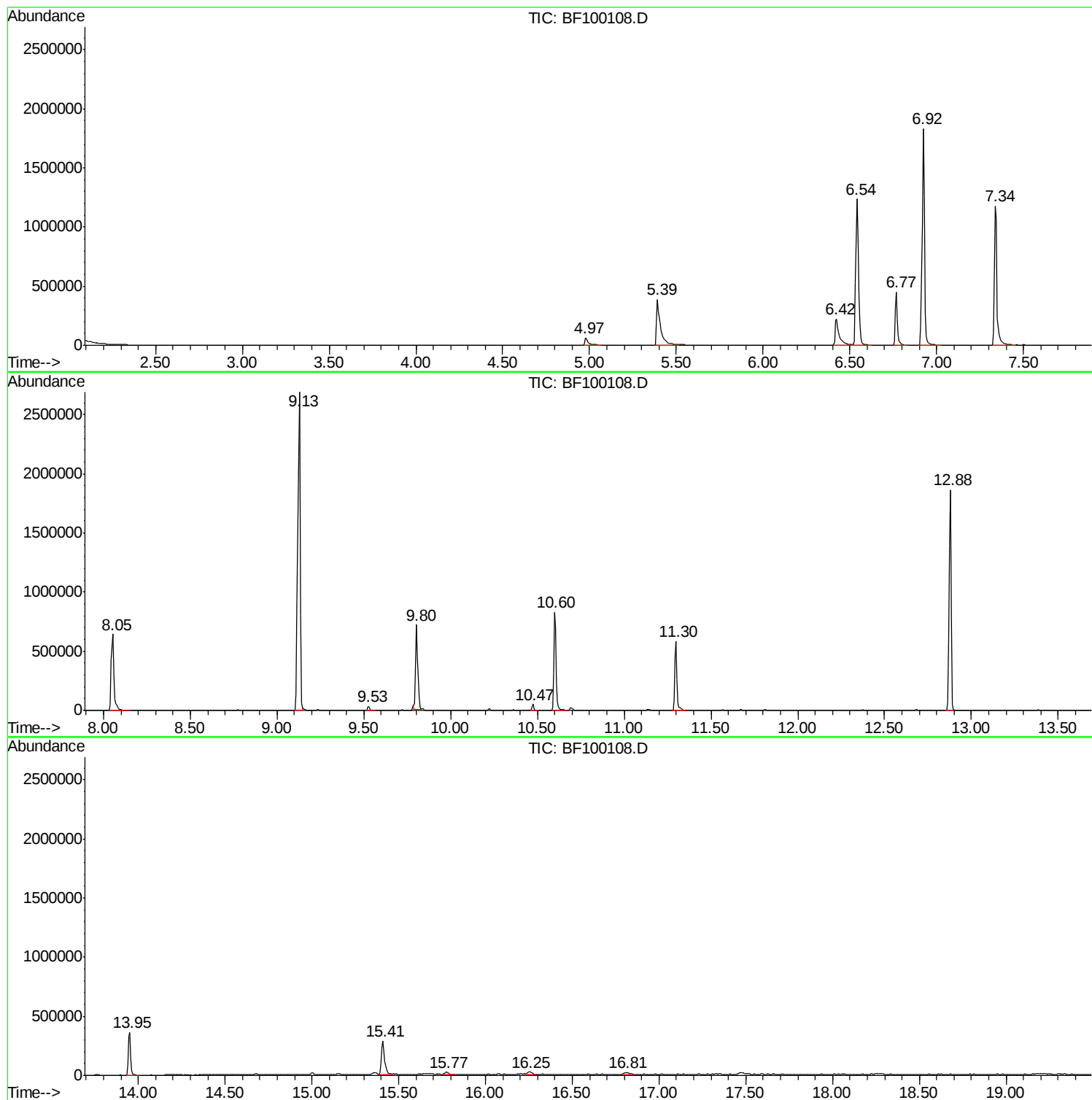
Sum of corrected areas: 13132159

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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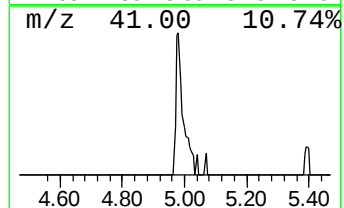
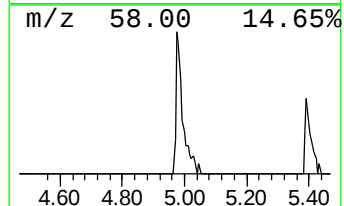
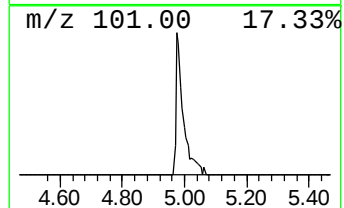
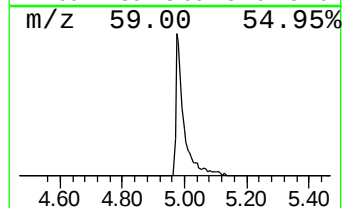
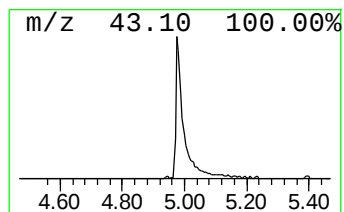
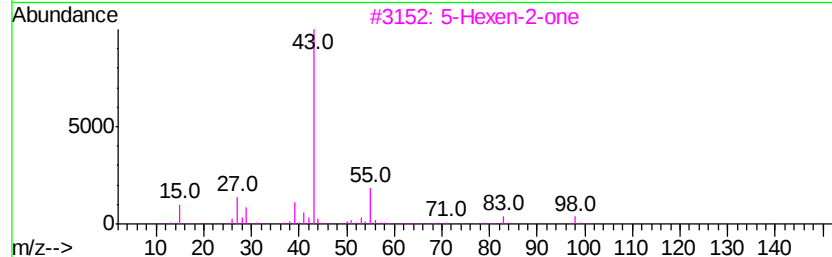
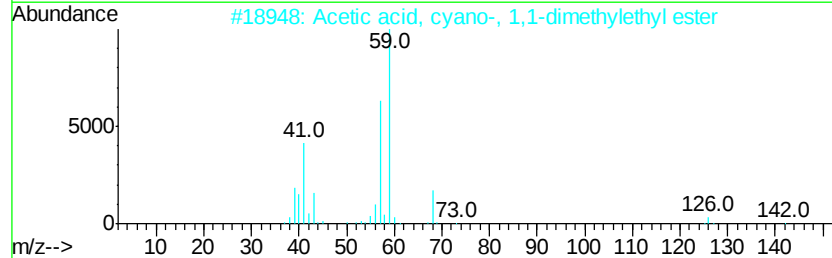
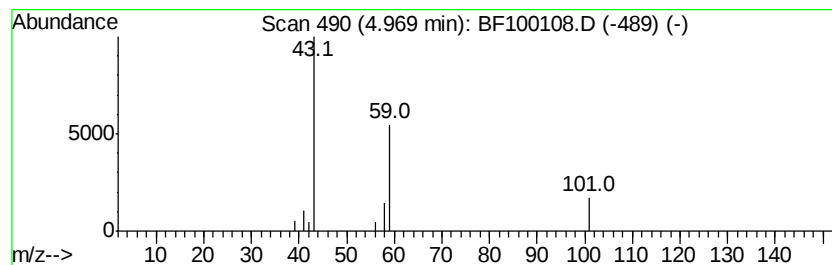
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 Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	4.90 ng	102567	1,4-Dichlorobenzene-d4	6.77

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		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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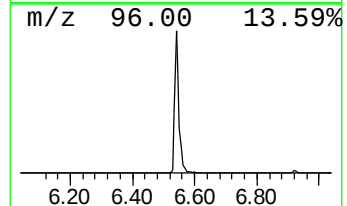
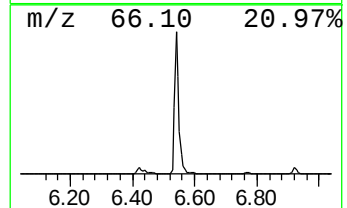
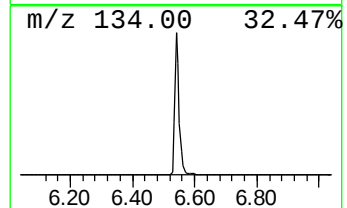
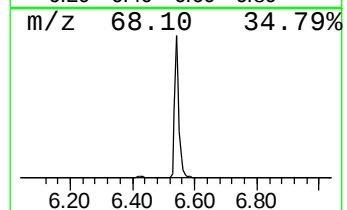
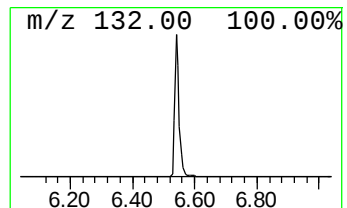
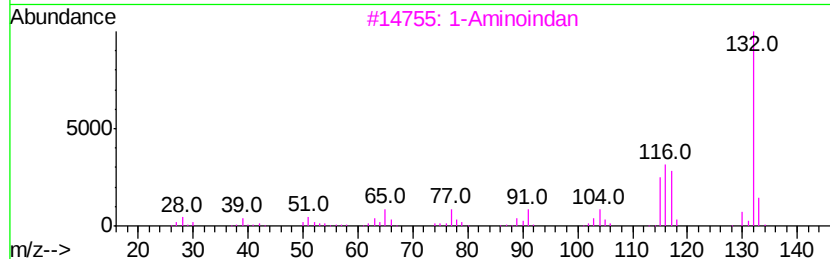
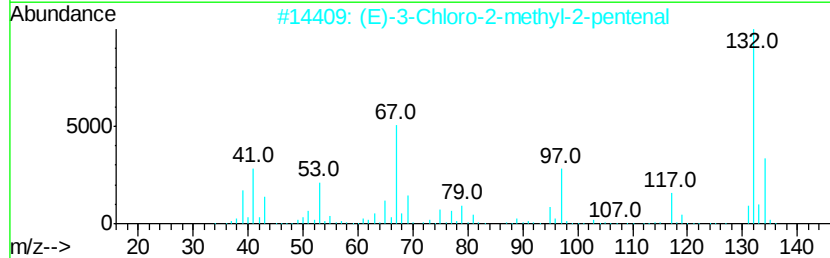
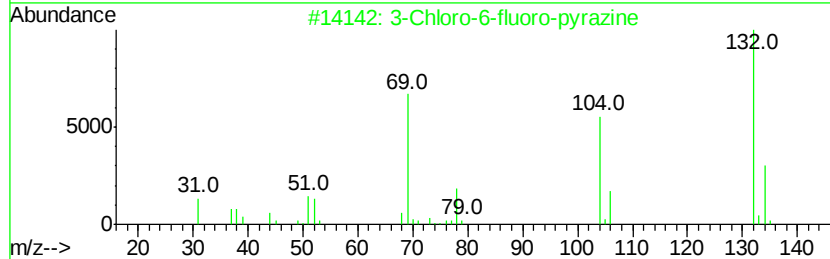
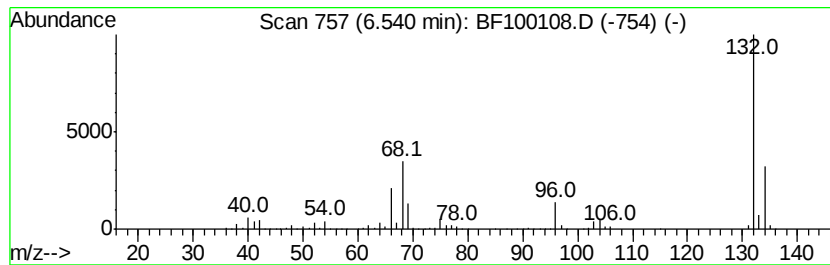
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Peak Number 2 unknown6.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	58.12 ng	1215690	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1-Aminoindan	133	C9H11N	034698-41-4	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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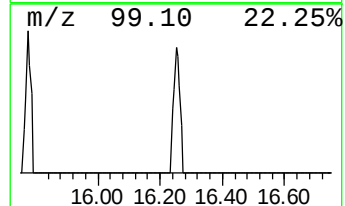
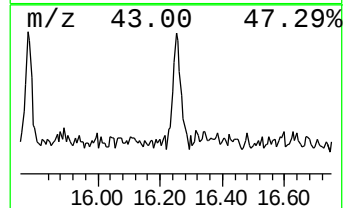
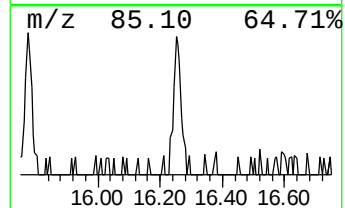
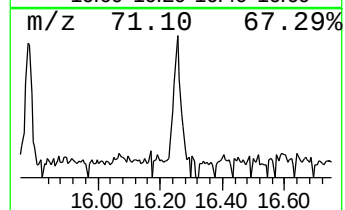
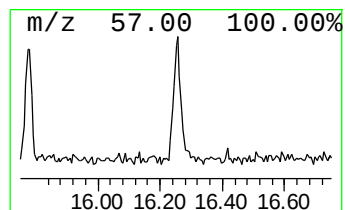
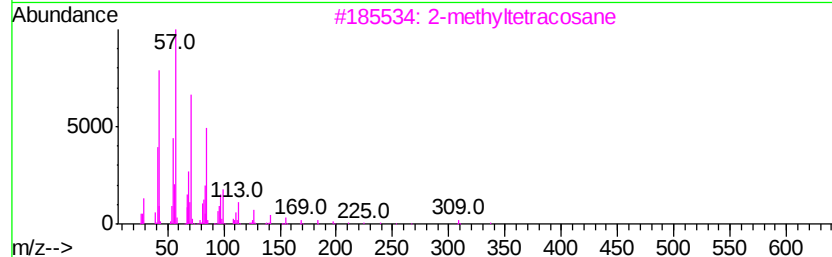
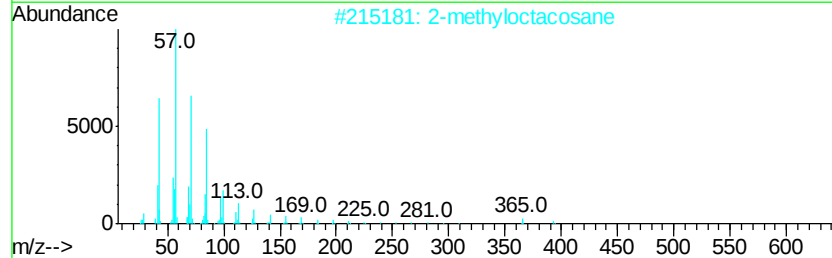
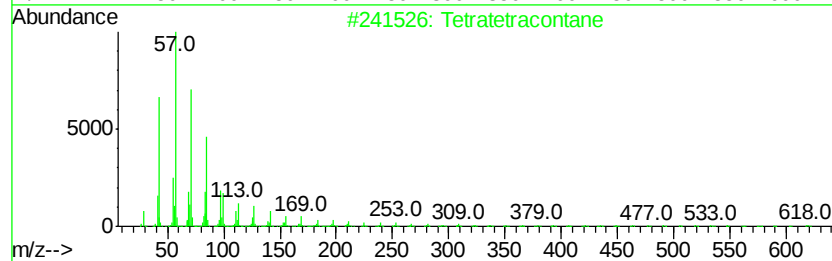
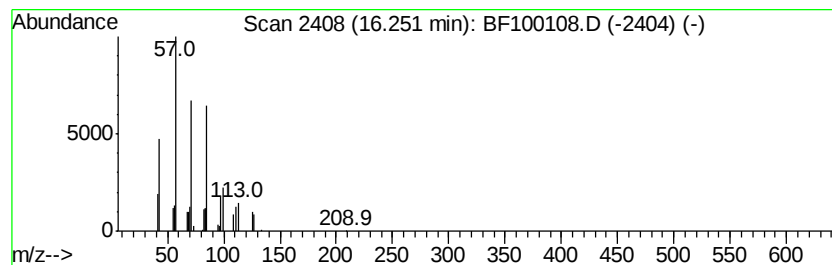
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Peak Number 4 Tetratetracontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.25	2.01 ng	35310	Perylene-d12	15.41

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	83
2		2-methyloctacosane	408	C29H60	1000376-72-8	83
3		2-methyltetracosane	352	C25H52	1000376-72-6	83
4		Docosane	310	C22H46	000629-97-0	72
5		Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	4.9	ng	102567	1	6.77	418333	20.0
unknown6.54	6.54	58.1	ng	1215690	1	6.77	418333	20.0
Tetratetracontane	16.25	2.0	ng	35310	6	15.41	351395	20.0