

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061021\
 Data File : BP005838.D
 Acq On : 10 Jun 2021 15:19
 Operator : CG/JU
 Sample : M2626-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18-B12(222-226)

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:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP005838.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.123	4	6	15	rVB	29058	39318	1.23%	0.253%
2	5.046	326	333	340	rBV2	37594	59927	1.87%	0.385%
3	5.511	406	412	427	rBV	888698	1306712	40.80%	8.401%
4	7.116	677	685	699	rBV	812602	1317380	41.13%	8.469%
5	7.952	817	827	835	rBV	249587	394801	12.33%	2.538%
6	9.116	1014	1025	1037	rBV	477824	824599	25.74%	5.301%
7	10.540	1260	1267	1284	rBV	76942	173716	5.42%	1.117%
8	10.757	1296	1304	1316	rBV	295353	499622	15.60%	3.212%
9	13.204	1712	1720	1737	rBV	1284665	1883257	58.79%	12.107%
10	14.575	1946	1953	1966	rBV	426516	662579	20.69%	4.260%
11	16.063	2199	2206	2224	rBV	1173679	1747788	54.57%	11.236%
12	17.322	2412	2420	2430	rBV	557492	822225	25.67%	5.286%
13	18.198	2565	2569	2575	rBV2	25858	36395	1.14%	0.234%
14	19.869	2847	2853	2862	rBV	2470085	3203099	100.00%	20.592%
15	20.533	2962	2966	2971	rVB2	43888	52999	1.65%	0.341%
16	21.098	3058	3062	3070	rBV2	109563	176370	5.51%	1.134%
17	21.392	3107	3112	3117	rBV	840100	1087977	33.97%	6.995%
18	23.810	3517	3523	3533	rVB	611153	1265973	39.52%	8.139%

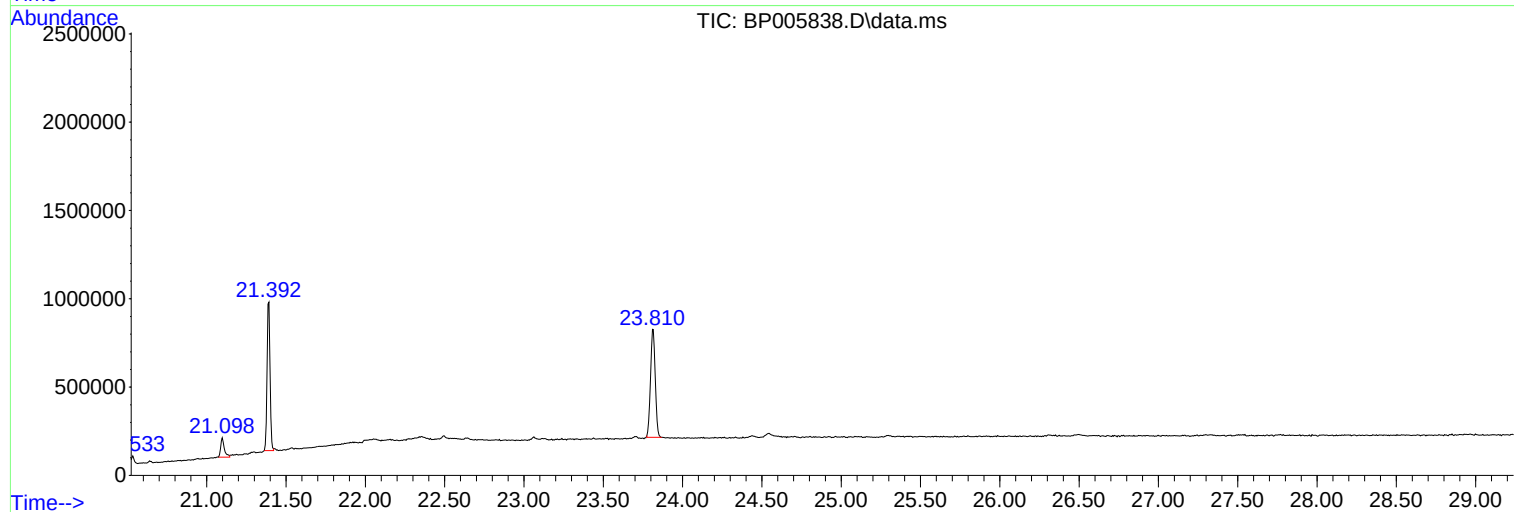
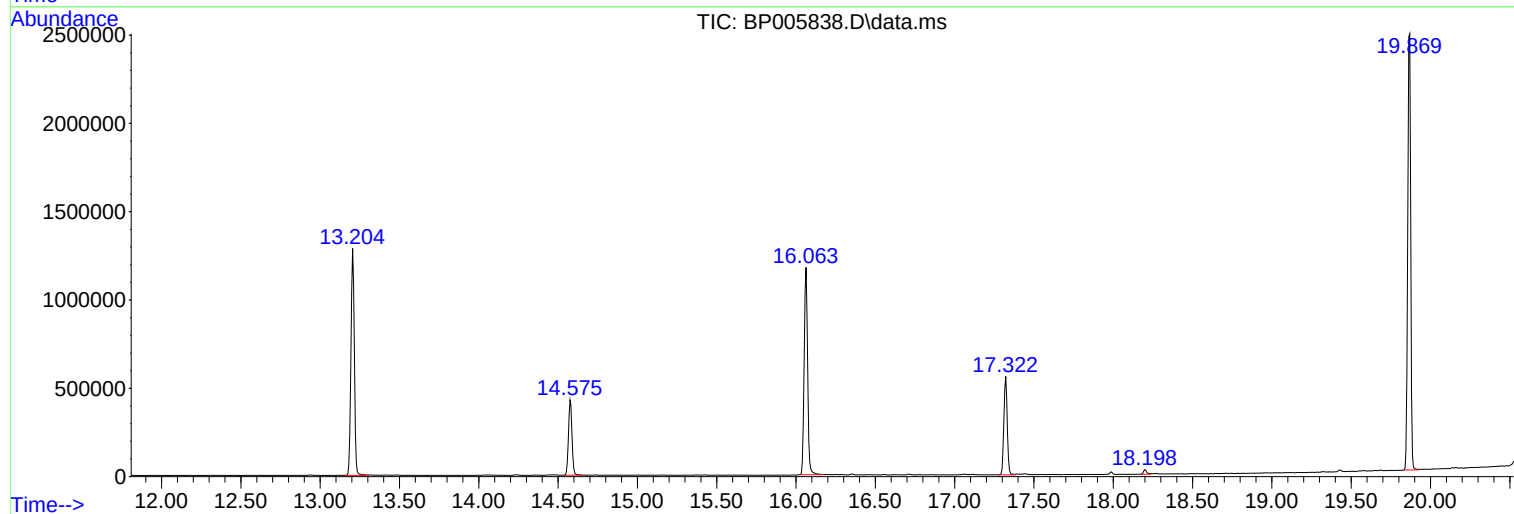
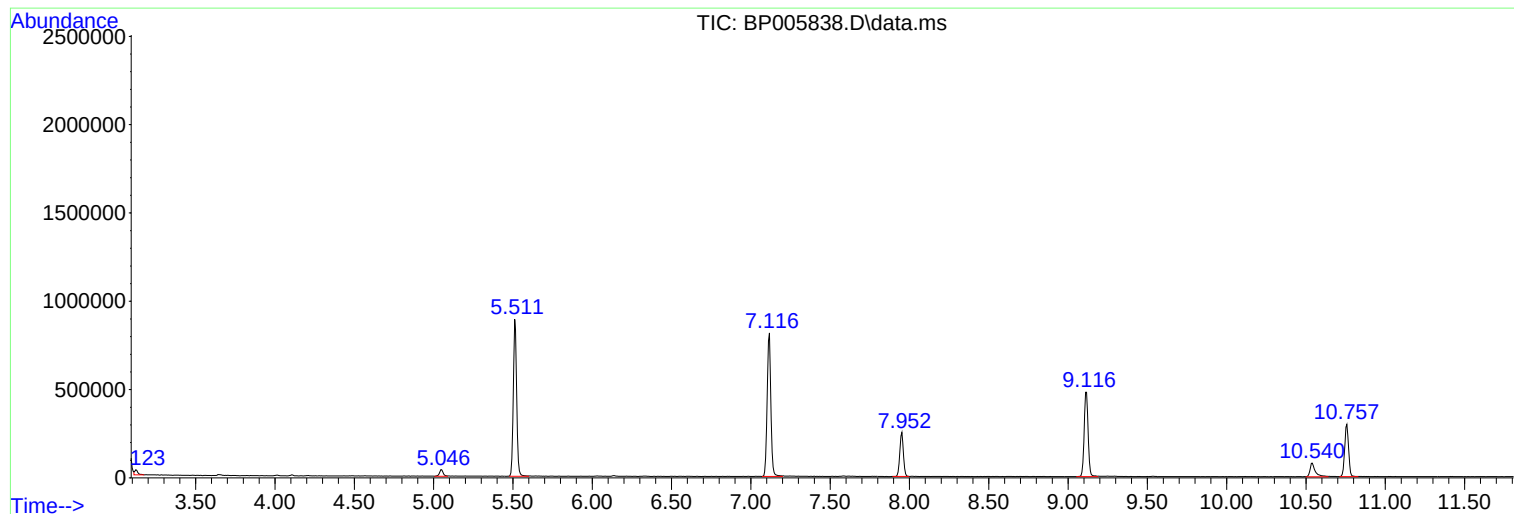
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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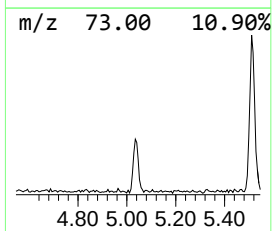
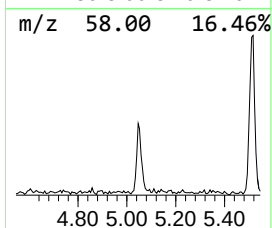
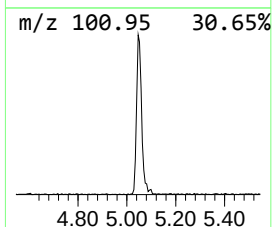
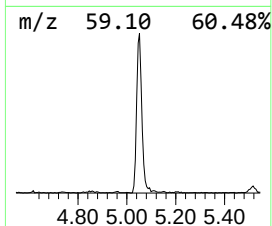
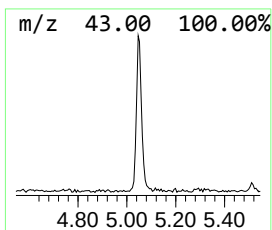
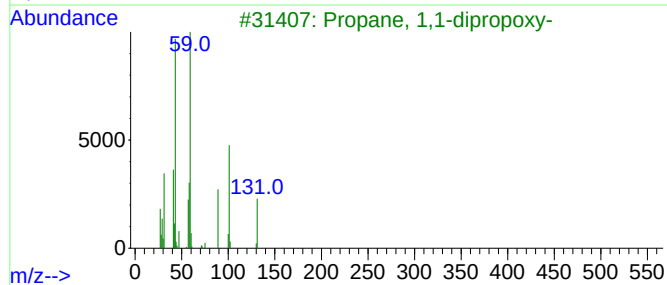
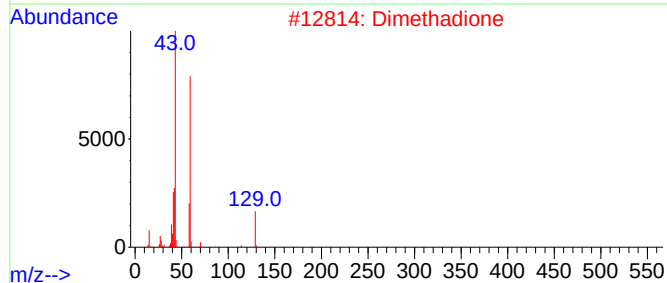
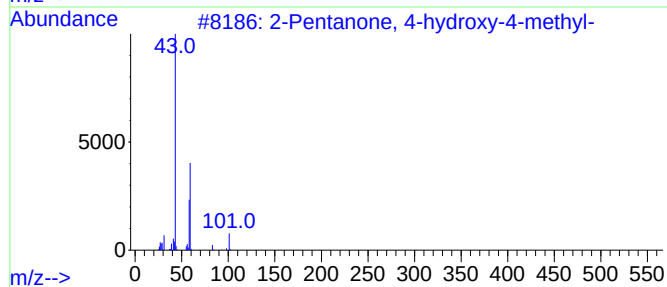
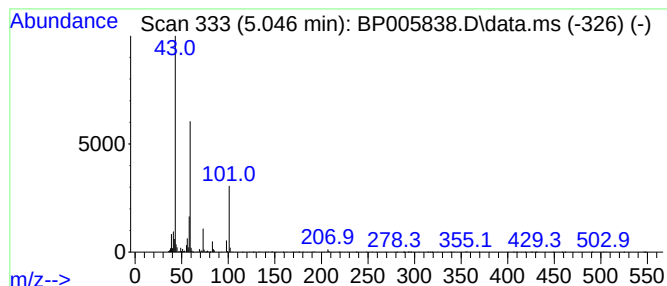
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP060821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.046	3.04 ng	59927	1,4-Dichlorobenzene-d4	7.952

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42		
2	Dimethadione	129	C5H7NO3	000695-53-4	38		
3	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	36		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27		
5	5-Ethyl-3-methylhept-1-en-4-ol	156	C10H20O	286424-80-4	23		



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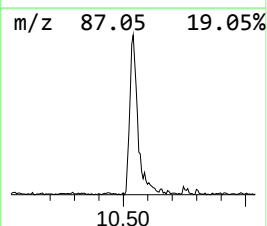
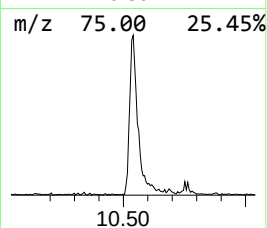
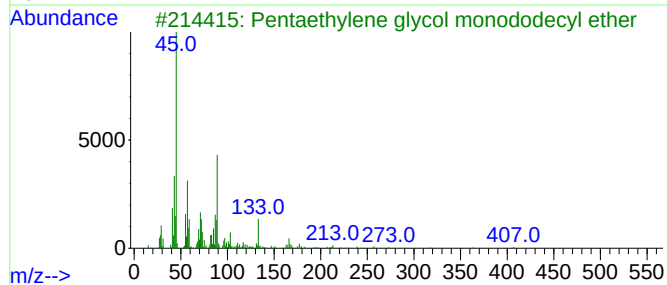
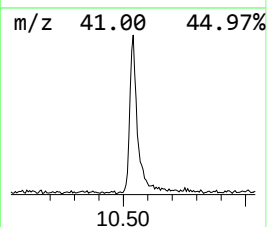
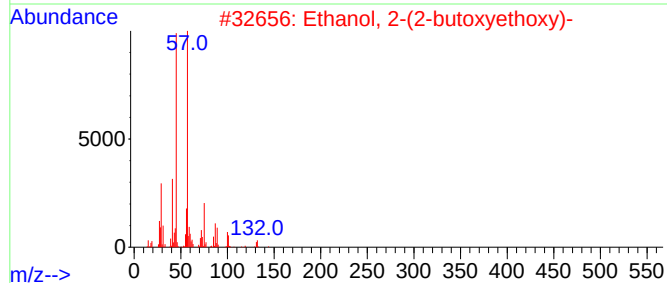
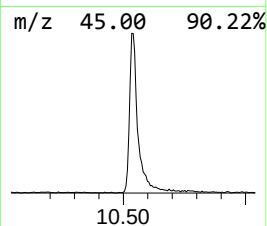
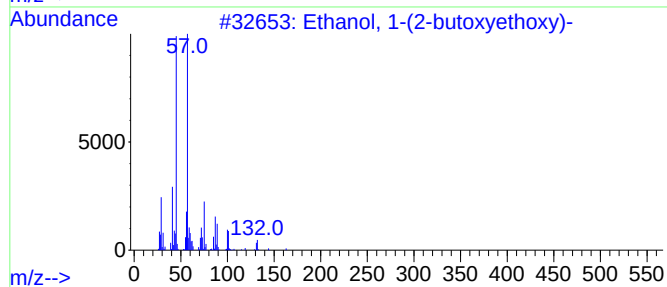
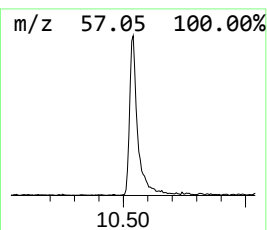
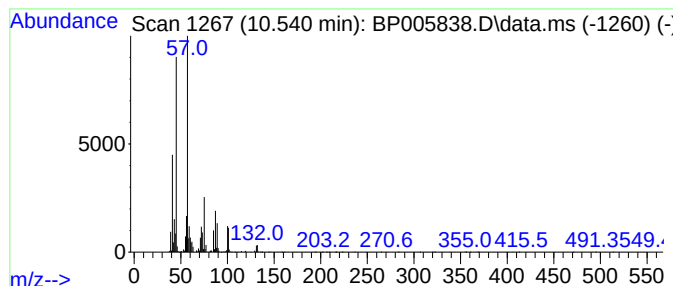
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Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.540	6.95 ng	173716	Naphthalene-d8	10.758

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
3			Pentaethylene glycol monododecyl...	406	C22H46O6	003055-95-6	58
4			Hexaethylene glycol	282	C12H26O7	002615-15-8	47
5			Butanamide, 3,N-dihydroxy-	119	C4H9NO3	090567-52-5	47



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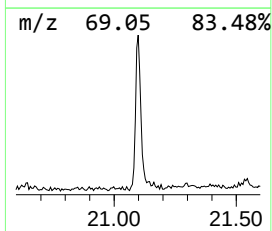
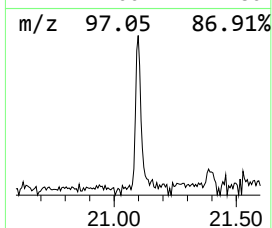
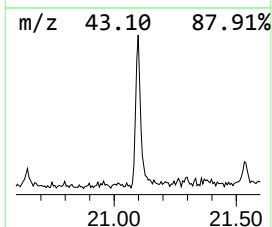
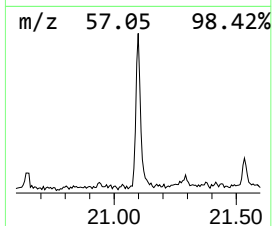
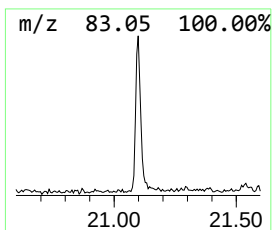
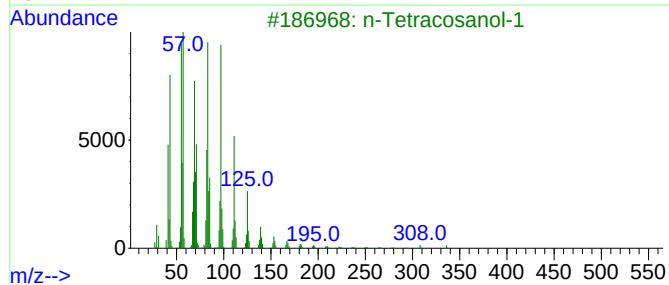
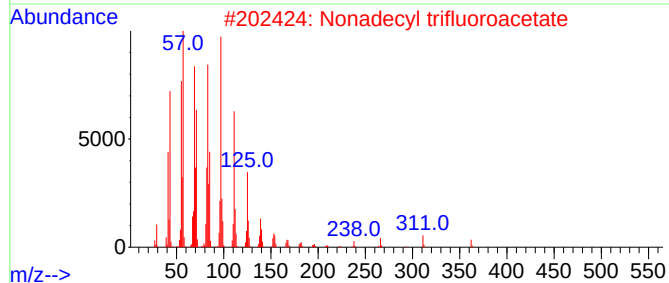
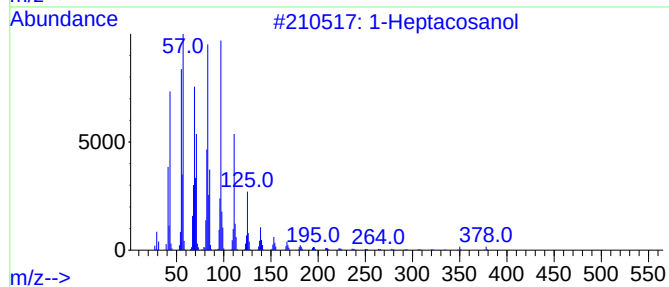
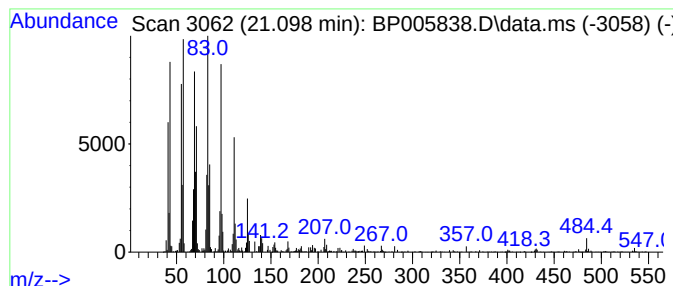
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Peak Number 3 1-Heptacosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.098	3.24 ng	176370	Chrysene-d12	21.392

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heptacosanol	396	C27H56O	002004-39-9	95
2			Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			Behenic alcohol	326	C22H46O	000661-19-8	91
5			1-Hexacosanol	382	C26H54O	000506-52-5	89



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.046	3.0	ng	59927	1	7.952	394801	20.0
Ethanol, 1-(2-b...	10.540	7.0	ng	173716	2	10.758	499622	20.0
1-Heptacosanol	21.098	3.2	ng	176370	5	21.392	1087980	20.0