

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF053119\
 Data File : BF114698.D
 Acq On : 31 May 2019 10:41
 Operator : HP/JU
 Sample : PB120049BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB120049BL

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_F\METHODS\8270-BF052919.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	5.316	543	549	552	rBV	7281643	8561862	75.47%	9.595%
2	6.340	715	723	725	rBV	7159040	8787219	77.46%	9.848%
3	6.469	739	745	748	rBV	8220152	9189306	81.00%	10.299%
4	6.698	780	784	787	rBV	2673348	2410475	21.25%	2.701%
5	6.857	806	811	814	rBV	7200027	7382347	65.07%	8.274%
6	7.257	873	879	882	rBV	5398536	6001270	52.90%	6.726%
7	7.975	996	1001	1005	rBV	3284206	3226077	28.44%	3.616%
8	9.057	1178	1185	1188	rBV	9508563	11344438	100.00%	12.714%
9	9.722	1292	1298	1302	rBV2	4126579	3886000	34.25%	4.355%
10	10.510	1425	1432	1435	rBV	6432661	7021064	61.89%	7.869%
11	11.198	1541	1549	1552	rBV	4755023	4073392	35.91%	4.565%
12	12.786	1813	1819	1822	rBV	9680185	10842400	95.57%	12.151%
13	13.816	1990	1994	1998	rBV	3326638	3166876	27.92%	3.549%
14	14.921	2179	2182	2188	rVB	143267	160290	1.41%	0.180%
15	15.210	2226	2231	2237	rBV	2070233	2444563	21.55%	2.740%
16	15.274	2238	2242	2249	rVB	191315	265437	2.34%	0.297%
17	15.668	2306	2309	2317	rVB	184628	268717	2.37%	0.301%
18	16.133	2384	2388	2398	rVB	115488	196782	1.73%	0.221%

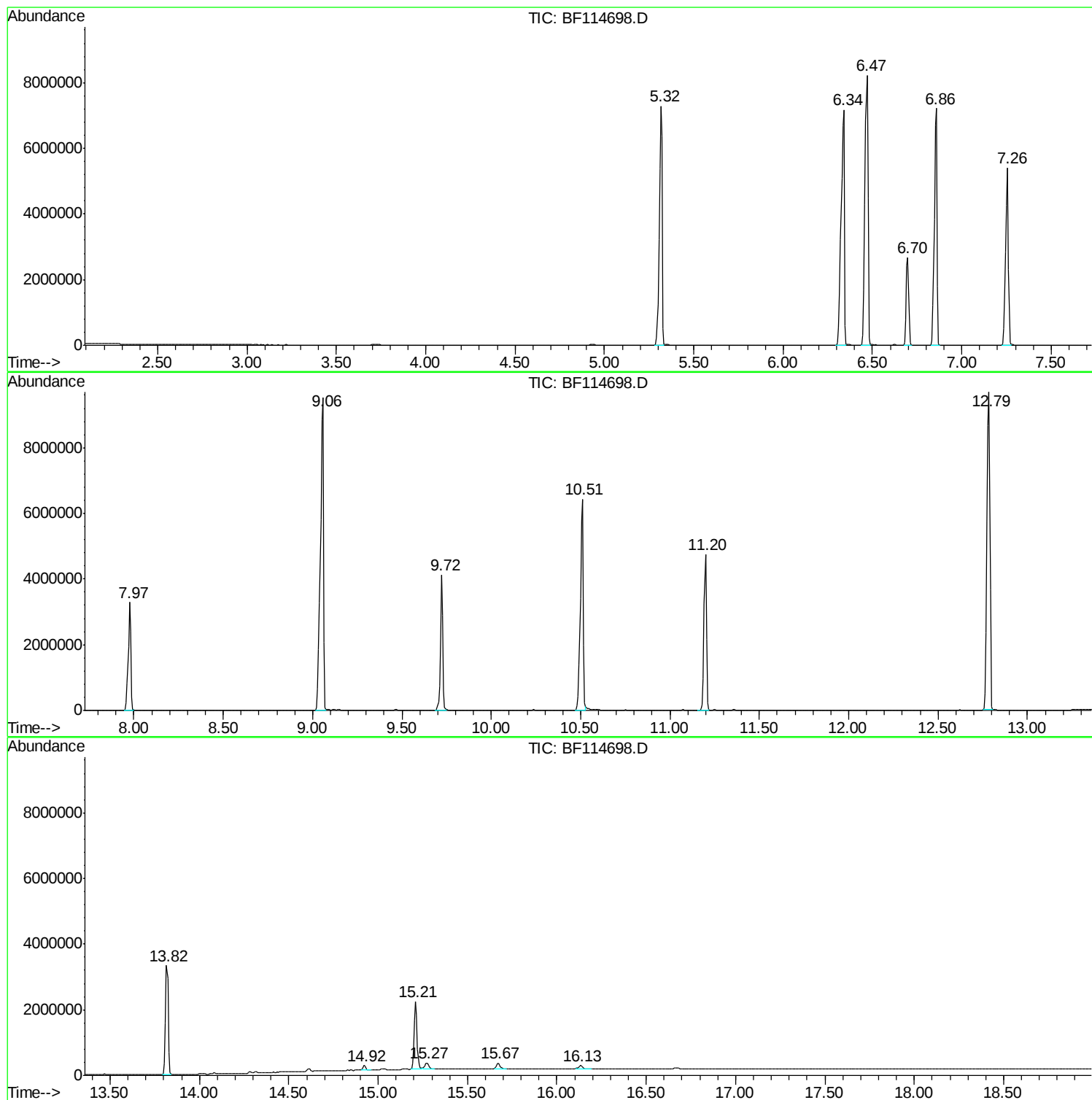
Sum of corrected areas: 89228515

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.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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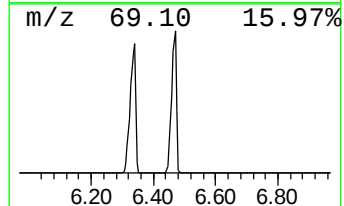
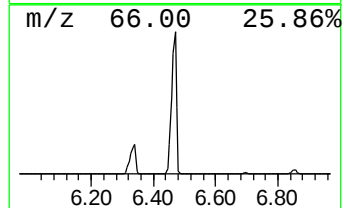
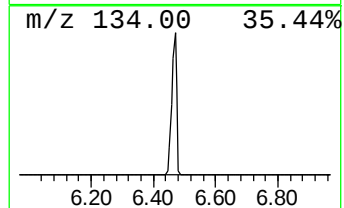
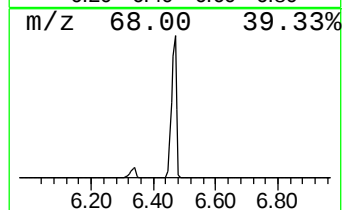
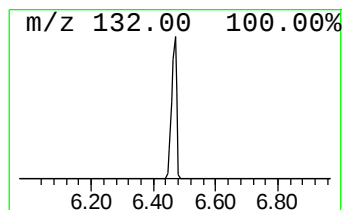
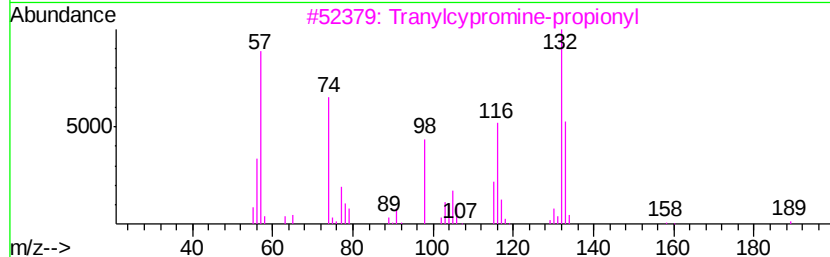
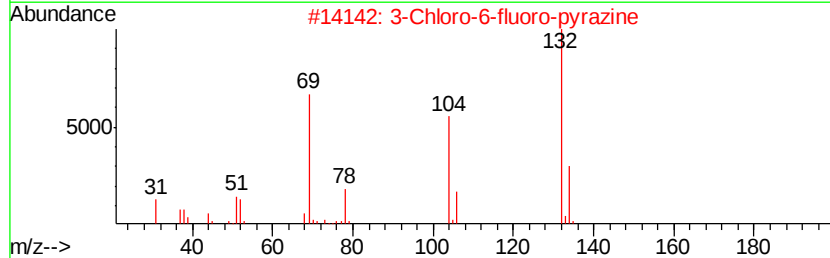
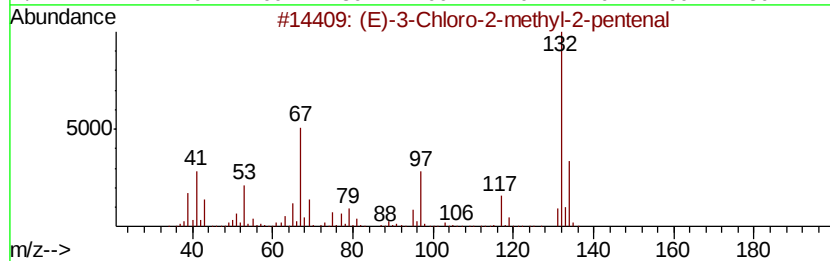
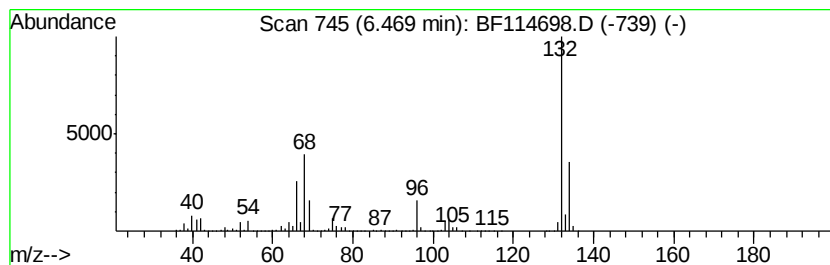
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	76.24 ng	9189310	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	30
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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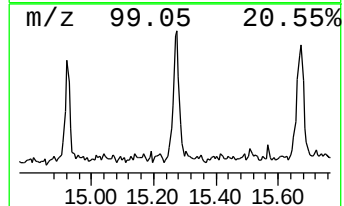
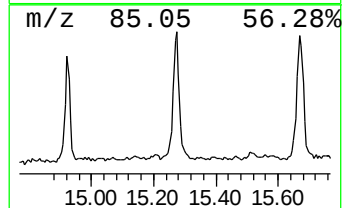
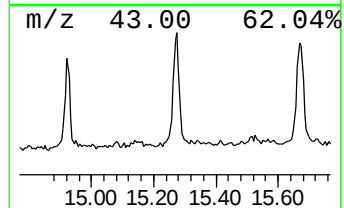
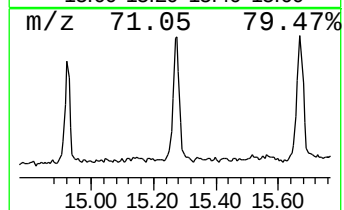
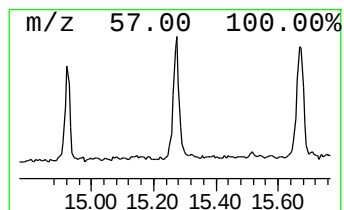
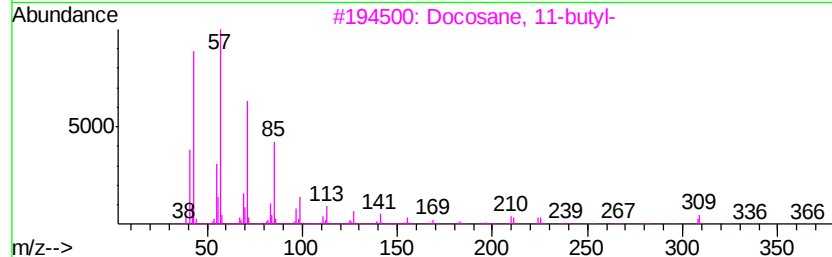
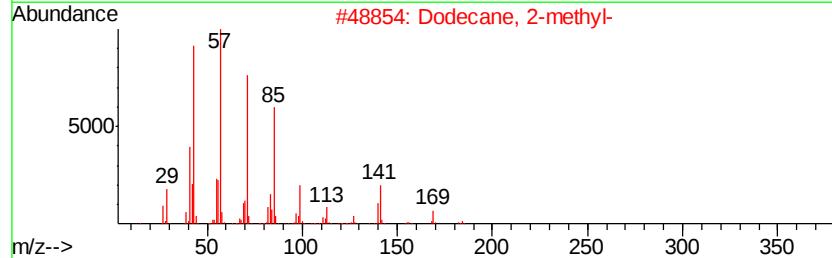
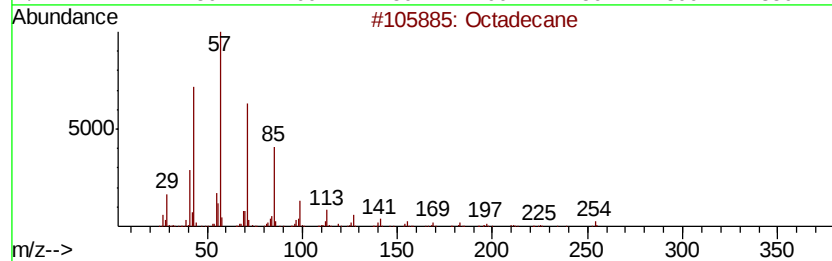
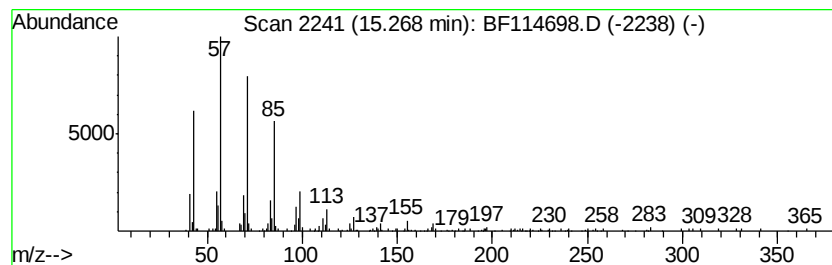
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Peak Number 3 Octadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	2.17 ng	265437	Perylene-d12	15.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane		254	C18H38	000593-45-3	91
2	Dodecane, 2-methyl-		184	C13H28	001560-97-0	90
3	Docosane, 11-butyl-		366	C26H54	013475-76-8	87
4	2-methyloctacosane		408	C29H60	1000376-72-8	87
5	Pentadecane, 8-hexyl-		296	C21H44	013475-75-7	86



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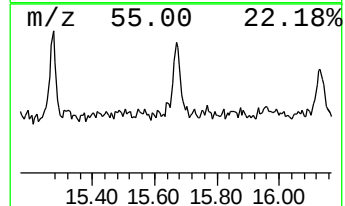
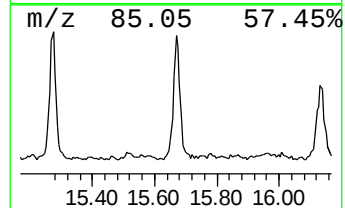
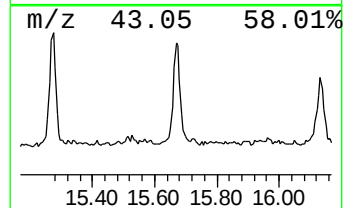
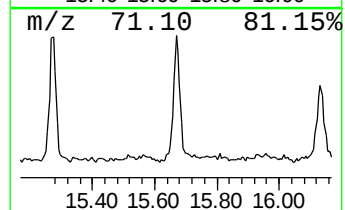
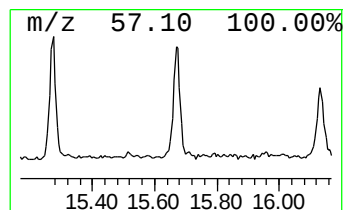
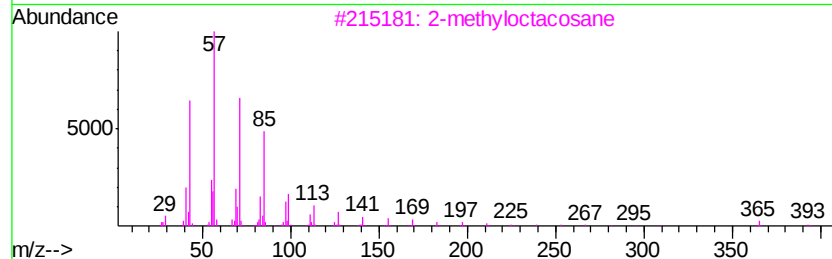
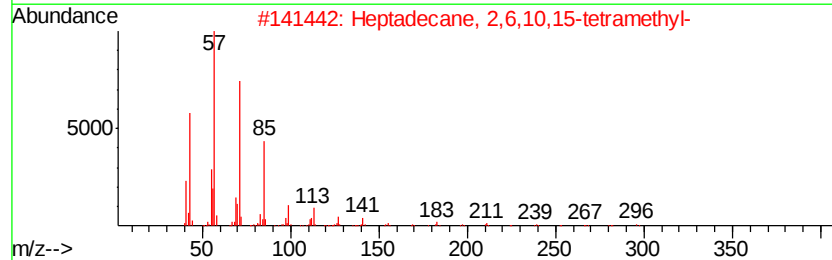
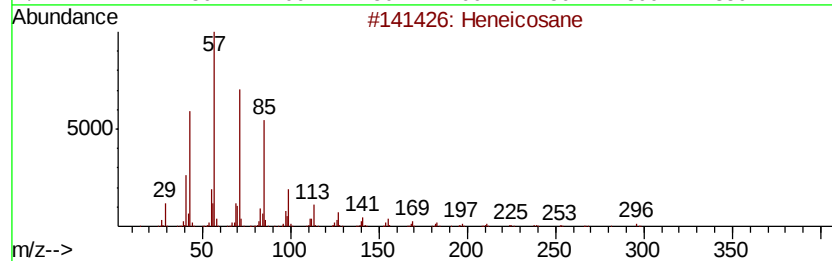
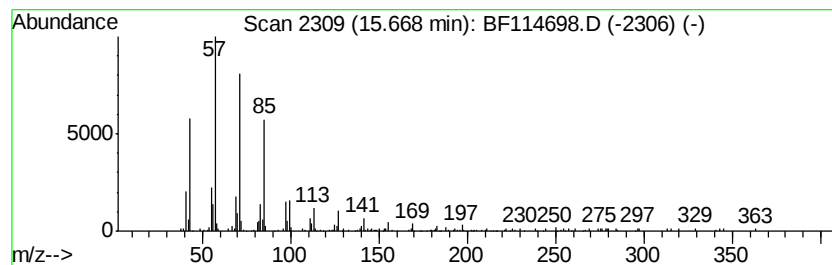
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Peak Number 4 Heneicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	2.20 ng	268717	Perylene-d12	15.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	98
2	Heptadecane, 2,6,10,15-tetramethyl-		296	C21H44	054833-48-6	93
3	2-methyloctacosane		408	C29H60	1000376-72-8	91
4	Hexacosane		366	C26H54	000630-01-3	91
5	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.47	6.47	76.2	ng	9189310	1	6.70	2410480	20.0
Octadecane	15.27	2.2	ng	265437	6	15.21	2444560	20.0
Heneicosane	15.67	2.2	ng	268717	6	15.21	2444560	20.0