

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF102219\
 Data File : BF117478.D
 Acq On : 22 Oct 2019 15:06
 Operator : JU
 Sample : PB124094BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB124094BL

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-BF101819.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	5.363	554	557	575	rBV	1347903	1417666	63.32%	9.615%
2	6.387	726	731	748	rBV	1371738	1553433	69.38%	10.536%
3	6.510	748	752	755	rBV	1743976	1571682	70.20%	10.659%
4	6.734	787	790	802	rVB	342669	311056	13.89%	2.110%
5	6.887	812	816	830	rBV	1249389	1193337	53.30%	8.093%
6	7.298	882	886	904	rBV	928059	952063	42.52%	6.457%
7	8.010	1004	1007	1021	rBV	384889	405092	18.09%	2.747%
8	9.086	1185	1190	1193	rBV	1952762	1908521	85.24%	12.944%
9	9.763	1301	1305	1317	rBV	587215	508909	22.73%	3.452%
10	10.557	1436	1440	1454	rBV	1209171	1122313	50.13%	7.612%
11	11.251	1554	1558	1568	rBV	559870	529948	23.67%	3.594%
12	12.839	1823	1828	1831	rBV	2376706	2238978	100.00%	15.185%
13	13.892	2003	2007	2018	rBV	474129	465704	20.80%	3.158%
14	14.968	2186	2190	2194	rBV	33708	35030	1.56%	0.238%
15	15.327	2246	2251	2265	rBV	300354	406162	18.14%	2.755%
16	15.733	2315	2320	2327	rVB	35476	51253	2.29%	0.348%
17	16.204	2392	2400	2406	rBV	25264	43545	1.94%	0.295%
18	16.751	2484	2493	2501	rVB5	14160	29851	1.33%	0.202%

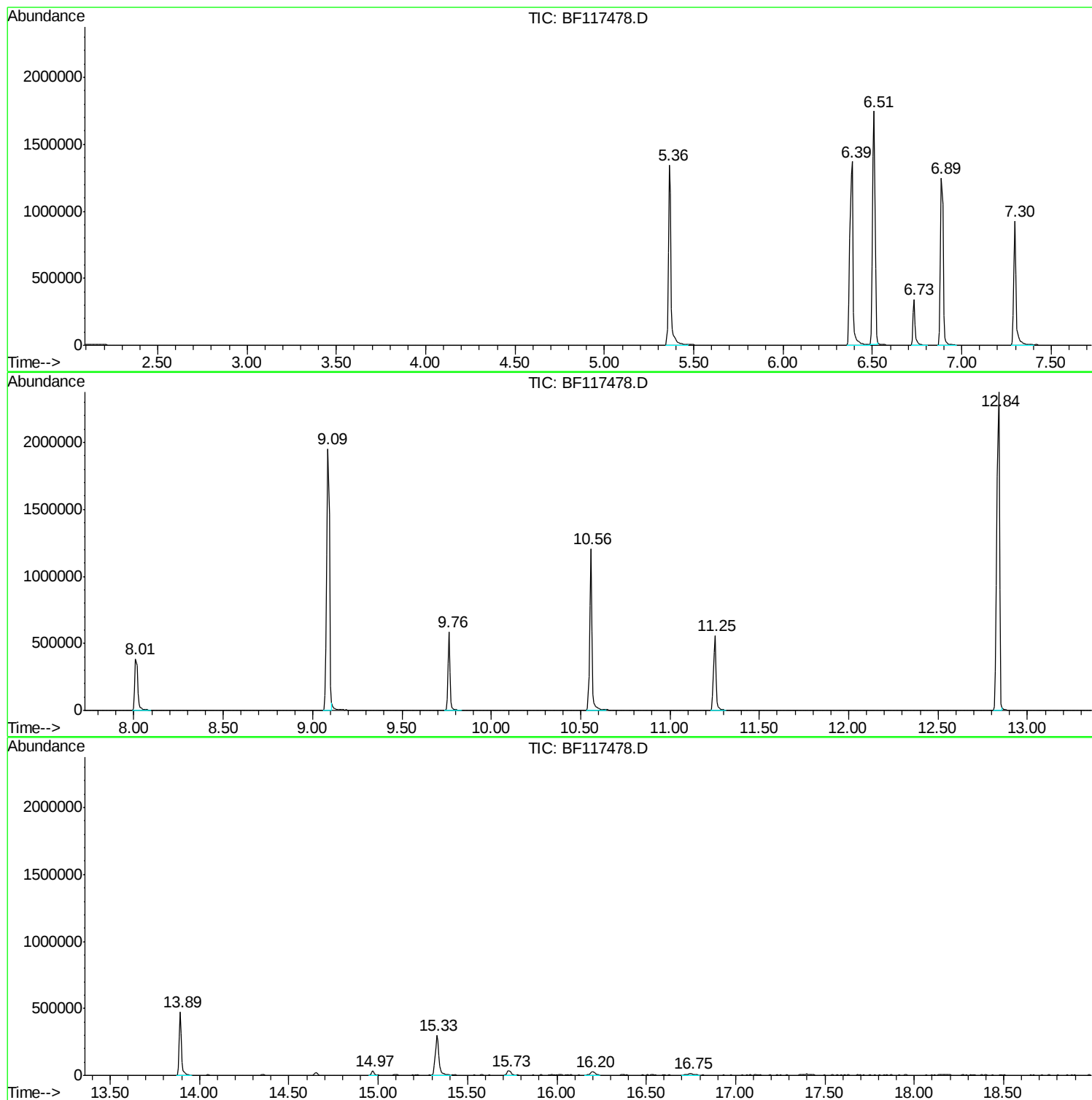
Sum of corrected areas: 14744543

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.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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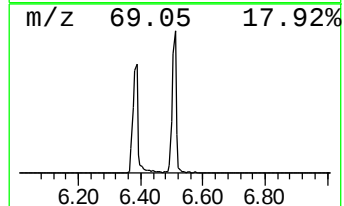
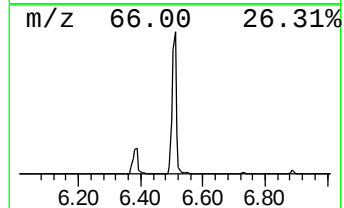
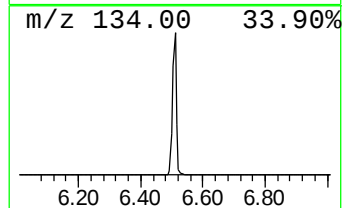
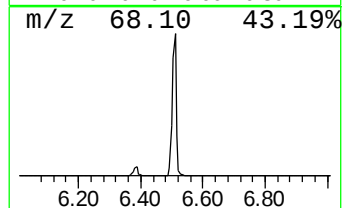
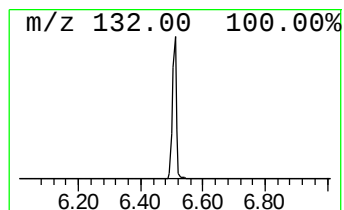
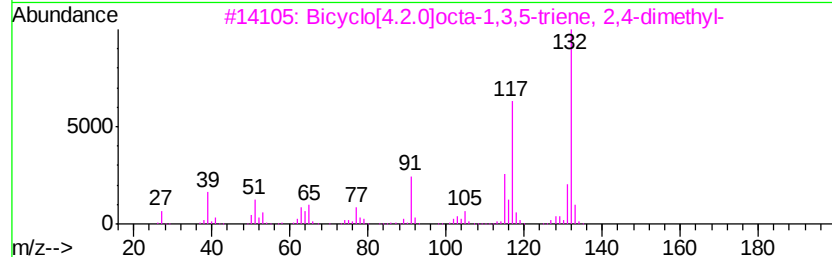
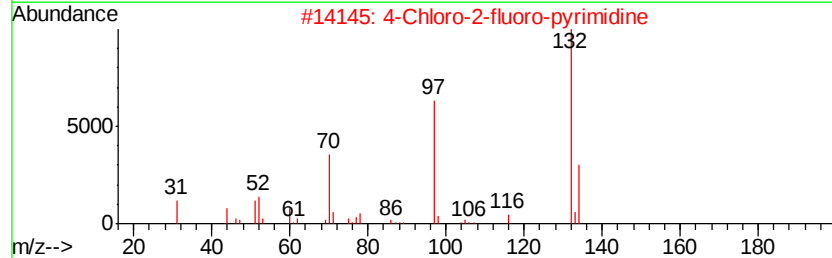
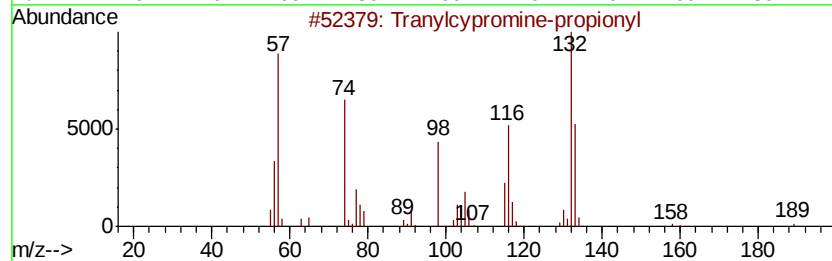
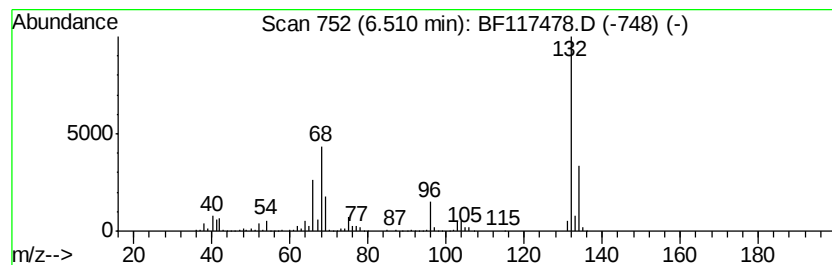
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	101.06 ng	1571680	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		Bicvclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
5		Xenon	132	Xe	007440-63-3	9



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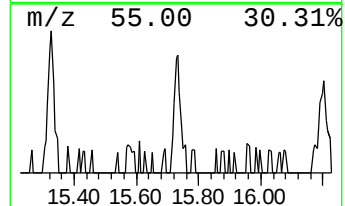
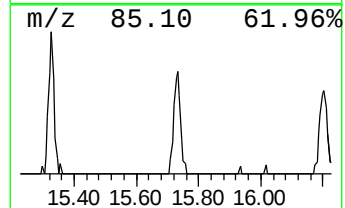
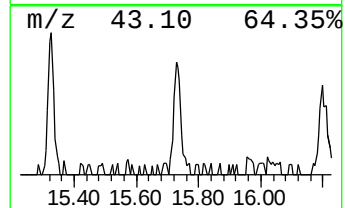
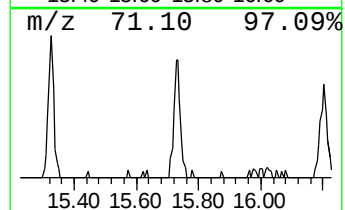
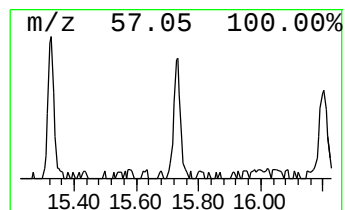
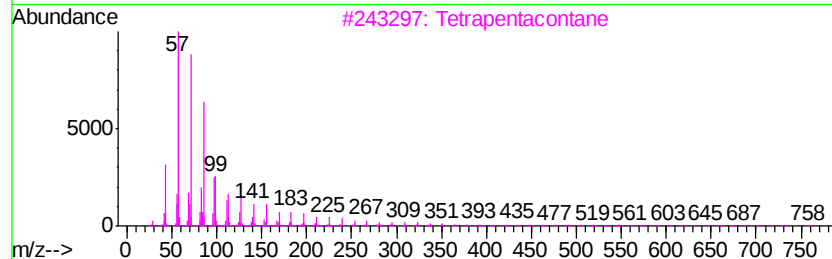
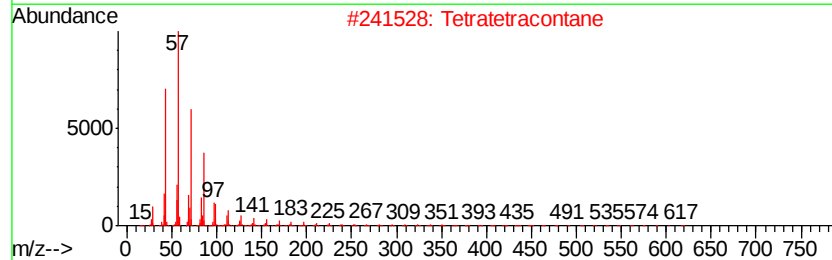
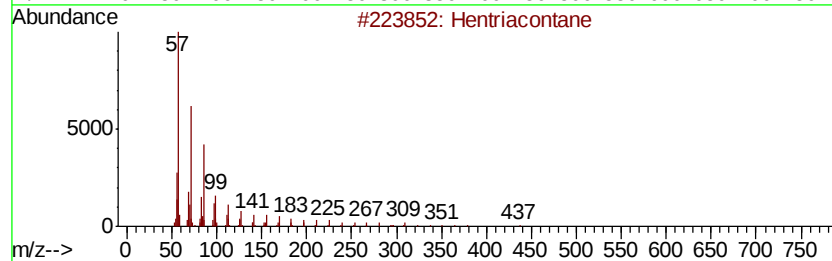
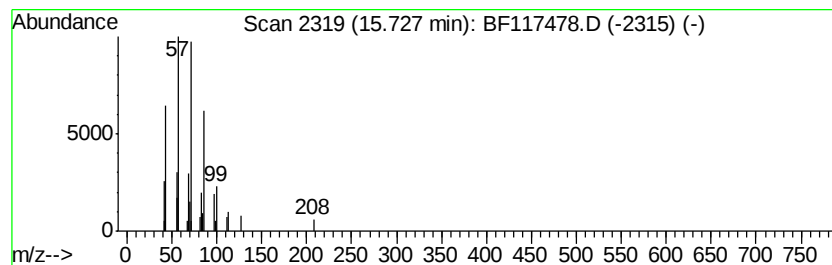
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Peak Number 3 Hentriacontane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.73	2.52 ng	51253	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	91
2		Tetratetracontane	619	C44H90	007098-22-8	90
3		Tetrapentacontane	759	C54H110	005856-66-6	86
4		Octacosane	394	C28H58	000630-02-4	86
5		2-methyloctacosane	408	C29H60	1000376-72-8	83



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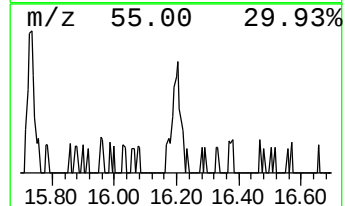
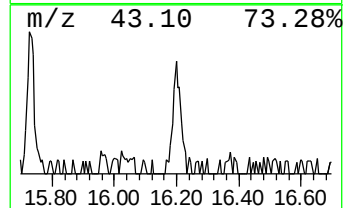
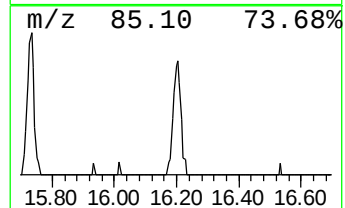
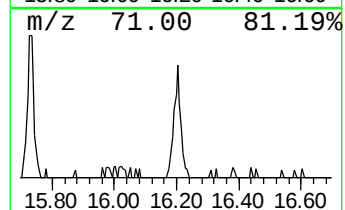
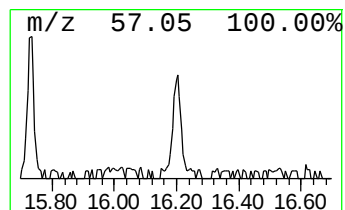
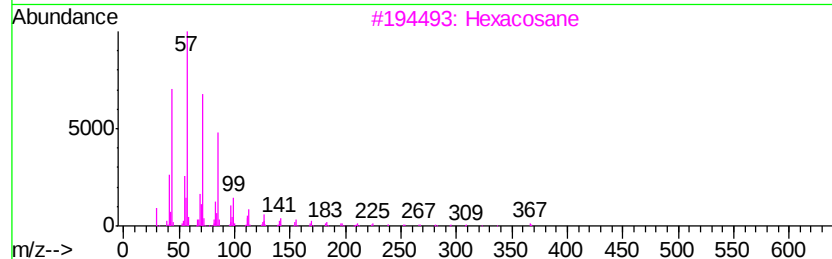
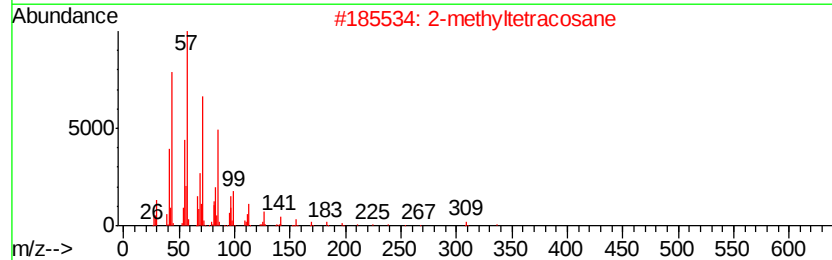
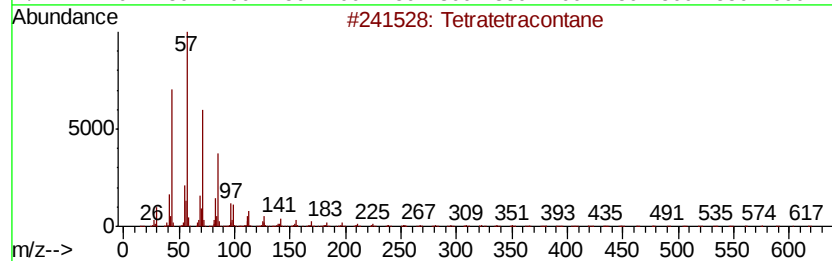
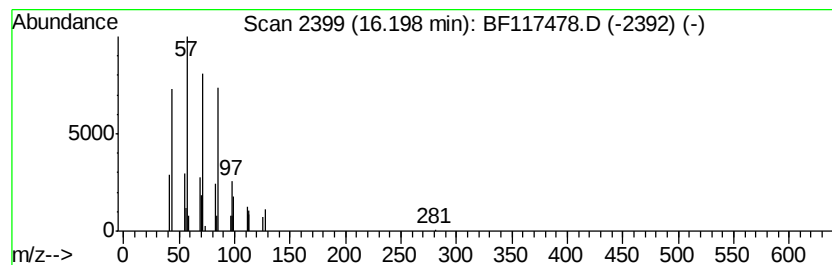
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Peak Number 4 Tetratetracontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.20	2.14 ng	43545	Perylene-d12	15.33

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	86
2		2-methyltetracosane	352	C25H52	1000376-72-6	86
3		Hexacosane	366	C26H54	000630-01-3	86
4		Heptacosane	380	C27H56	000593-49-7	86
5		Hexatriacontane	507	C36H74	000630-06-8	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.51	6.51	101.1	ng	1571680	1	6.73	311056	20.0
Hentriacontane	15.73	2.5	ng	51253	6	15.33	406162	20.0
Tetratetracontane	16.20	2.1	ng	43545	6	15.33	406162	20.0