

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090823\
 Data File : BP017012.D
 Acq On : 08 Sep 2023 15:04
 Operator : MA/JU
 Sample : 04123-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BH9Y0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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\SFAM-EPA-BP090523.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP017012.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	36	41	51	rVB	177719	259791	1.49%	0.150%
2	3.628	88	92	104	rVB	35054	71160	0.41%	0.041%
3	3.763	111	115	132	rBV	933249	1458238	8.34%	0.841%
4	3.963	142	149	157	rVB	91707	154646	0.88%	0.089%
5	4.075	163	168	178	rVB	208561	300406	1.72%	0.173%
6	4.463	231	234	241	rVB5	21705	37007	0.21%	0.021%
7	4.604	254	258	263	rVB5	14585	20445	0.12%	0.012%
8	5.016	324	328	333	rBV	31958	43238	0.25%	0.025%
9	5.604	424	428	435	rVB2	15350	24933	0.14%	0.014%
10	6.922	648	652	662	rVB4	22311	50240	0.29%	0.029%
11	7.122	679	686	700	rBV	864034	1336451	7.64%	0.770%
12	7.316	709	719	731	rBV	3065460	4617488	26.40%	2.662%
13	7.493	741	749	759	rBV	2735715	4396958	25.14%	2.535%
14	7.581	759	764	771	rVB2	22498	47742	0.27%	0.028%
15	7.975	824	831	841	rBV	2283813	3540003	20.24%	2.041%
16	8.681	944	951	966	rBV	2216310	3617810	20.68%	2.086%
17	9.175	1026	1035	1046	rBV	3550836	5684077	32.50%	3.277%
18	9.387	1067	1071	1079	rVB	37632	58995	0.34%	0.034%
19	9.886	1146	1156	1171	rBV	2714654	4527235	25.88%	2.610%
20	10.416	1238	1246	1257	rBV	3895843	6445549	36.85%	3.716%
21	10.804	1304	1312	1320	rBV	3253590	5293060	30.26%	3.051%
22	10.963	1331	1339	1355	rBV	2970961	4949334	28.30%	2.853%
23	11.551	1432	1439	1446	rBV8	12757	28207	0.16%	0.016%
24	11.622	1446	1451	1458	rVB2	33953	58867	0.34%	0.034%
25	11.886	1491	1496	1500	rVB	22045	34540	0.20%	0.020%
26	11.945	1500	1506	1511	rVB5	11760	19306	0.11%	0.011%
27	12.380	1574	1580	1588	rBV	64082	107783	0.62%	0.062%
28	13.386	1748	1751	1755	rBV3	13897	18753	0.11%	0.011%
29	13.480	1761	1767	1773	rVB	38300	63549	0.36%	0.037%
30	13.592	1781	1786	1794	rVB2	13707	23747	0.14%	0.014%
31	13.816	1819	1824	1828	rBV4	12657	18820	0.11%	0.011%
32	13.875	1830	1834	1840	rVB	11667	18115	0.10%	0.010%
33	14.051	1854	1864	1877	rBV	7395751	10097899	57.73%	5.821%
34	14.333	1904	1912	1921	rBV	8595027	12124115	69.32%	6.989%
35	14.498	1937	1940	1946	rVB6	11249	17748	0.10%	0.010%
36	14.633	1956	1963	1971	rVB	4794271	6830972	39.05%	3.938%

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 Title : SVOA CALIBRATION

37	14.751	1979	1983	1990	rVB9	10739	18192	0.10%	0.010%
38	14.845	1992	1999	2014	rBV	717353	1105894	6.32%	0.638%
39	15.010	2021	2027	2028	rBV5	15603	24164	0.14%	0.014%
40	15.063	2033	2036	2043	rVB8	12932	19702	0.11%	0.011%
41	15.374	2084	2089	2093	rVB5	14595	19473	0.11%	0.011%
42	15.445	2095	2101	2105	rVB5	10561	17650	0.10%	0.010%
43	15.627	2125	2132	2139	rBV	10488329	14989295	85.70%	8.641%
44	15.692	2139	2143	2147	rVV	220010	305346	1.75%	0.176%
45	15.751	2147	2153	2168	rVV	3660706	4989337	28.52%	2.876%
46	15.863	2168	2172	2177	rVB	44215	63349	0.36%	0.037%
47	17.068	2373	2377	2384	rVB7	13768	22809	0.13%	0.013%
48	17.180	2392	2396	2401	rBV	15268	26600	0.15%	0.015%
49	17.404	2427	2434	2444	rBV	5628294	8041883	45.98%	4.636%
50	17.504	2444	2451	2465	rVV	11680108	15857657	90.66%	9.142%
51	17.657	2475	2477	2484	rVB2	16789	20285	0.12%	0.012%
52	18.021	2536	2539	2544	rVB3	30719	39089	0.22%	0.023%
53	18.239	2572	2576	2588	rBV	439726	685603	3.92%	0.395%
54	18.327	2589	2591	2596	rVB	37495	53080	0.30%	0.031%
55	18.762	2662	2665	2670	rVB3	36042	50196	0.29%	0.029%
56	19.310	2754	2758	2762	rBV	142058	181480	1.04%	0.105%
57	19.374	2766	2769	2776	rVB	142078	197762	1.13%	0.114%
58	19.474	2782	2786	2793	rBV	309615	449753	2.57%	0.259%
59	19.615	2807	2810	2813	rBV	60377	62552	0.36%	0.036%
60	19.739	2825	2831	2837	rBV	13754854	17491290	100.00%	10.083%
61	21.168	3071	3074	3081	rVB	191040	253635	1.45%	0.146%
62	21.498	3125	3130	3140	rVB	5747021	7244546	41.42%	4.176%
63	23.162	3409	3413	3420	rVB	368029	581991	3.33%	0.336%
64	23.868	3521	3533	3549	rVB2	7163082	15347890	87.75%	8.848%
65	24.033	3554	3561	3571	rVB	3245377	6496766	37.14%	3.745%
66	24.597	3652	3657	3670	rVB	543413	1167409	6.67%	0.673%
67	25.503	3805	3811	3822	rVB	497692	1244493	7.11%	0.717%

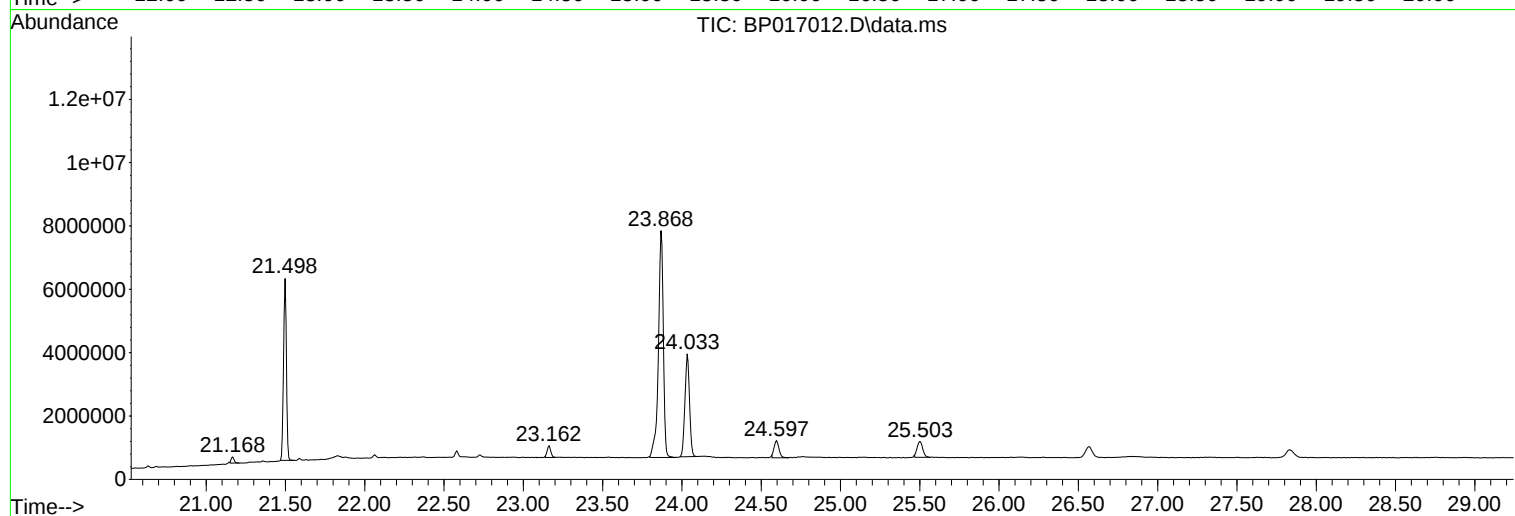
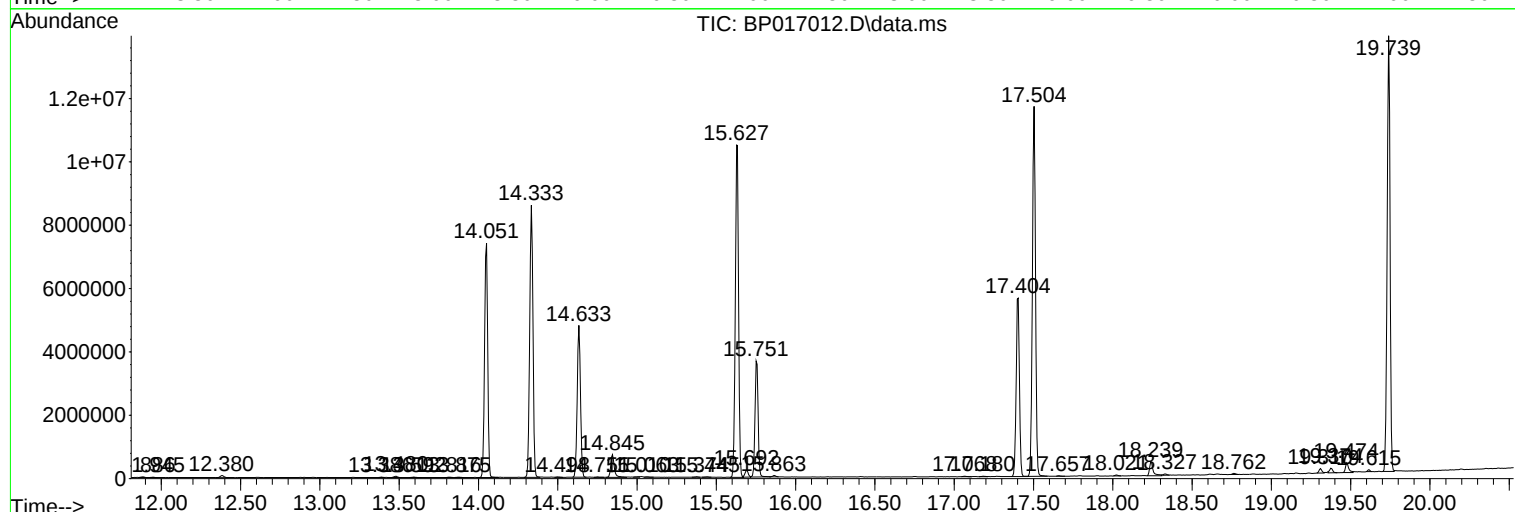
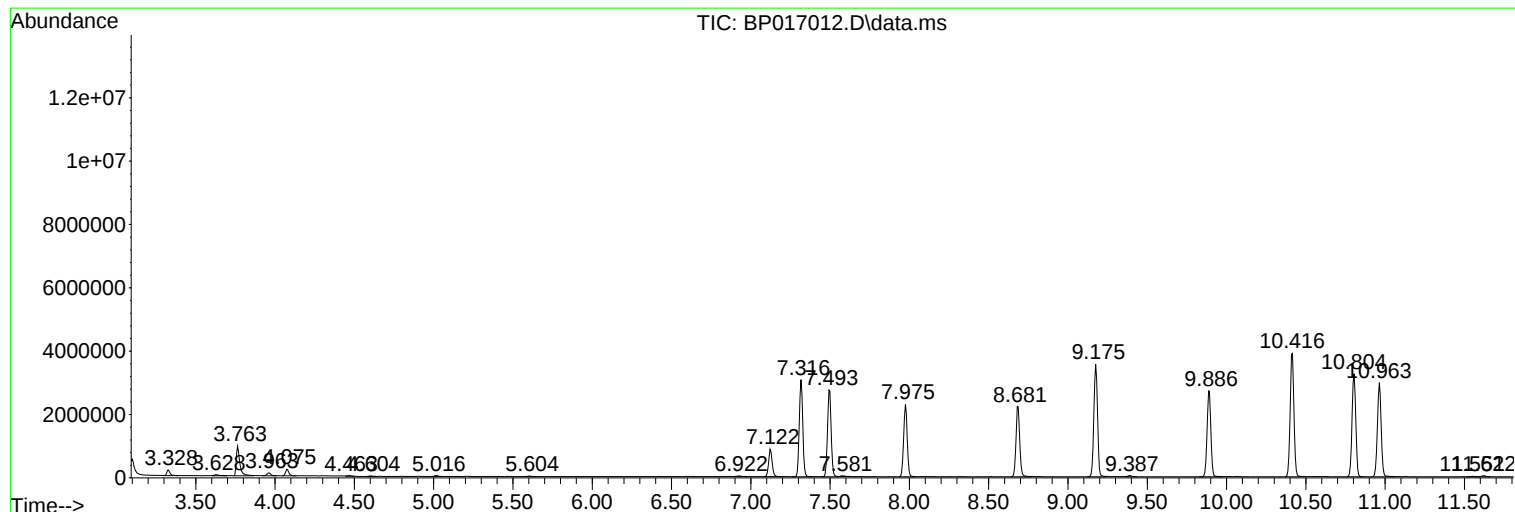
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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Operator : MA/JU
Sample : 04123-14
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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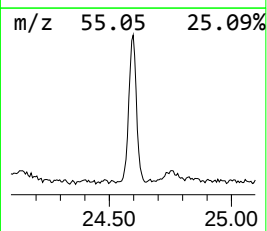
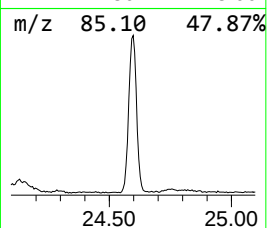
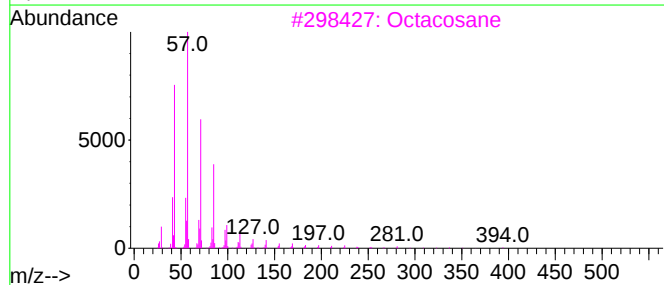
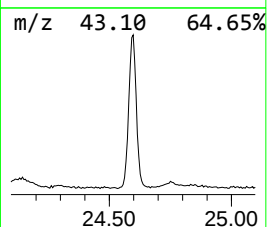
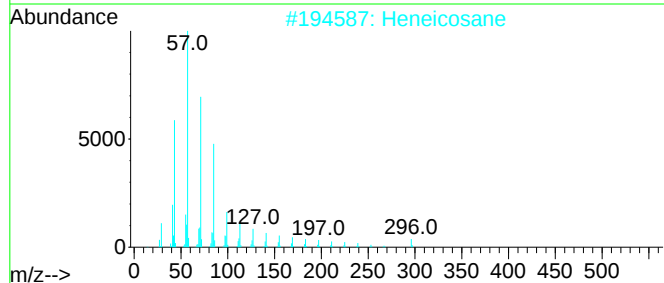
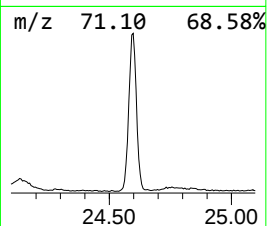
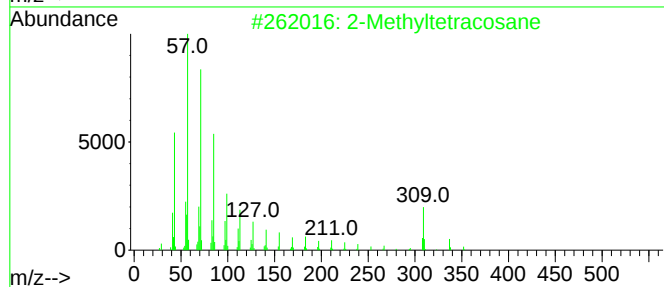
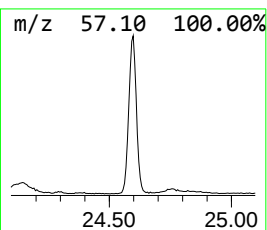
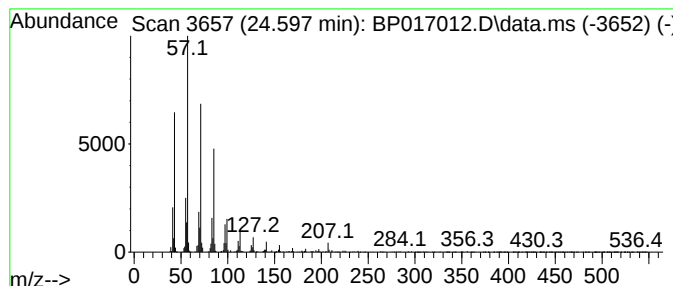
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.598	3.59 ng/ul	1167410	Perylene-d12	24.033

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Methyltetracosane		352	C25H52	001560-78-7	94
2	Heneicosane		296	C21H44	000629-94-7	93
3	Octacosane		394	C28H58	000630-02-4	91
4	Heneicosane		296	C21H44	000629-94-7	91
5	Eicosane, 7-hexyl-		366	C26H54	055333-99-8	91



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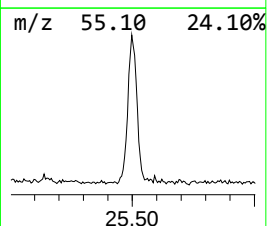
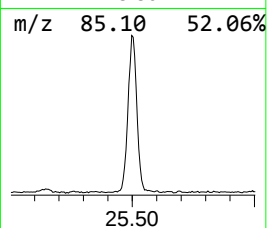
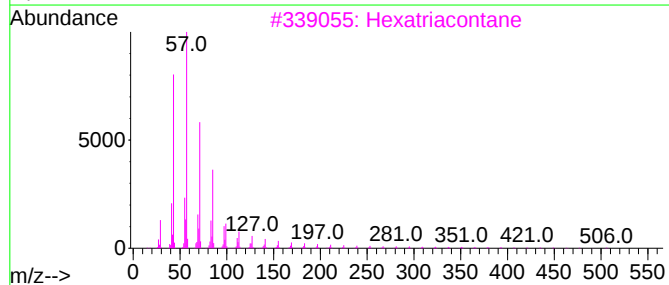
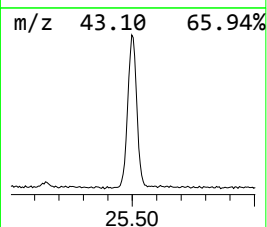
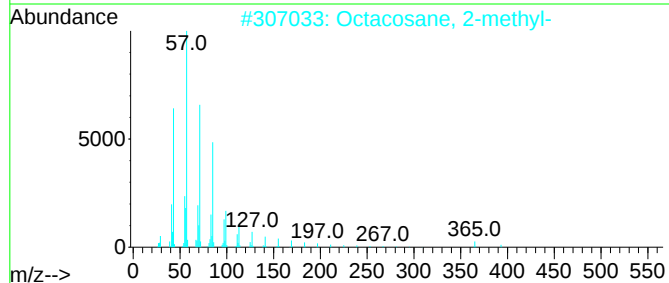
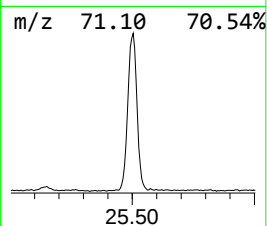
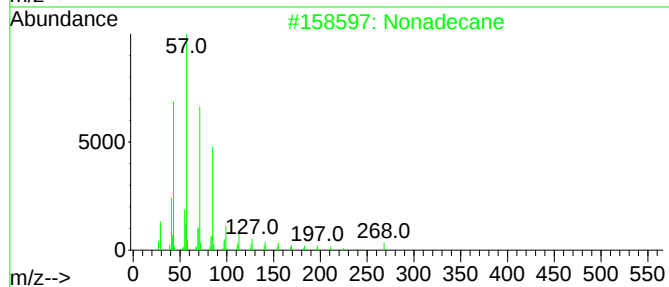
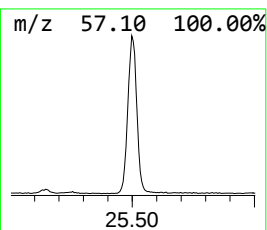
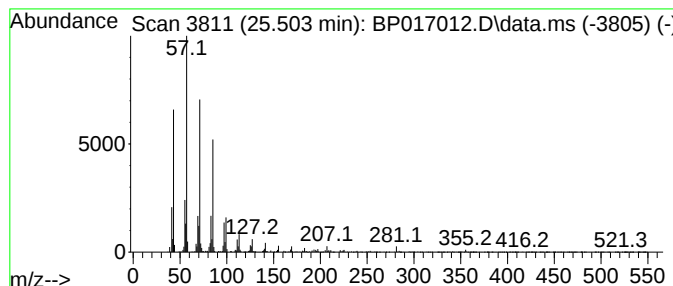
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.503	3.83 ng/ul	1244490	Perylene-d12	24.033

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonadecane	268	C19H40	000629-92-5	94
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Hexatriacontane	507	C36H74	000630-06-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Hexacosane	366	C26H54	000630-01-3	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	24.598	3.6	ng/u1	1167410	6	24.033	6496770	20.0
(DEL) Alkane: S...	25.503	3.8	ng/u1	1244490	6	24.033	6496770	20.0