

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018743.D
 Acq On : 12 Dec 2023 00:30
 Operator : MA/JU
 Sample : 04929-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0B65

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018743.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	26	30	38	rVB	88370	118725	1.25%	0.133%
2	3.681	97	101	117	rBV	940577	1436111	15.12%	1.612%
3	4.011	154	157	162	rVB	18047	22742	0.24%	0.026%
4	4.434	227	229	241	rVB5	13387	30011	0.32%	0.034%
5	4.946	312	316	325	rVB5	8222	16279	0.17%	0.018%
6	7.010	657	667	678	rBV	1243752	1935743	20.38%	2.172%
7	7.181	687	696	703	rBV	889392	1403867	14.78%	1.576%
8	7.369	719	728	736	rBV	1287375	1999804	21.05%	2.244%
9	7.469	739	745	751	rVV	3850	12935	0.14%	0.015%
10	7.840	801	808	817	rBV	1093270	1698791	17.88%	1.906%
11	8.551	922	929	940	rBV	1659879	2663500	28.04%	2.989%
12	8.998	996	1005	1014	rBV	1215459	1982883	20.87%	2.225%
13	9.163	1030	1033	1040	rVB7	11331	19021	0.20%	0.021%
14	9.422	1074	1077	1083	rVB2	13817	18950	0.20%	0.021%
15	9.722	1121	1128	1140	rBV	967278	1555720	16.38%	1.746%
16	10.146	1193	1200	1206	rBV2	13473	27372	0.29%	0.031%
17	10.257	1211	1219	1233	rBV	1650340	2716958	28.60%	3.049%
18	10.634	1274	1283	1293	rBV	1392487	2350924	24.75%	2.638%
19	10.775	1300	1307	1325	rBV	1525000	2576933	27.13%	2.892%
20	11.010	1343	1347	1352	rBV5	5550	11212	0.12%	0.013%
21	12.063	1520	1526	1530	rBV2	13917	22188	0.23%	0.025%
22	12.134	1533	1538	1543	rBV6	6376	12283	0.13%	0.014%
23	12.222	1545	1553	1561	rVB	32948	55430	0.58%	0.062%
24	13.304	1733	1737	1741	rVV	28335	41627	0.44%	0.047%
25	13.375	1744	1749	1756	rVV2	31943	56953	0.60%	0.064%
26	13.434	1756	1759	1767	rVB6	7998	15208	0.16%	0.017%
27	13.886	1829	1836	1848	rBV	3131373	4260179	44.85%	4.781%
28	13.986	1851	1853	1862	rVB10	5463	10822	0.11%	0.012%
29	14.163	1872	1883	1893	rBV	3501455	5114268	53.84%	5.740%
30	14.469	1928	1935	1944	rBV	2228652	3196898	33.65%	3.588%
31	14.669	1962	1969	1984	rBV	1262220	1990750	20.96%	2.234%
32	14.886	2001	2006	2014	rVB7	33266	58229	0.61%	0.065%
33	15.463	2097	2104	2112	rBV	4679115	6672732	70.25%	7.489%
34	15.581	2117	2124	2140	rVV	1207403	1622543	17.08%	1.821%
35	15.704	2140	2145	2151	rVB2	22021	35353	0.37%	0.040%
36	16.245	2234	2237	2243	rVB5	10220	16191	0.17%	0.018%

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37	16.622	2297	2301	2305	rBV6	14910	21565	0.23%	0.024%
38	17.004	2359	2366	2371	rBV7	8420	19085	0.20%	0.021%
39	17.216	2396	2402	2409	rBV	2880157	3973431	41.83%	4.459%
40	17.316	2413	2419	2430	rVV	5102825	7363618	77.52%	8.264%
41	17.416	2433	2436	2441	rVB6	24465	34322	0.36%	0.039%
42	17.604	2464	2468	2473	rBV6	9844	19525	0.21%	0.022%
43	17.863	2508	2512	2514	rBV4	15100	20639	0.22%	0.023%
44	17.986	2529	2533	2537	rVB7	11555	16957	0.18%	0.019%
45	18.110	2549	2554	2564	rBV	492999	717700	7.56%	0.805%
46	18.427	2605	2608	2617	rVB9	18149	39899	0.42%	0.045%
47	18.522	2621	2624	2628	rVV6	14718	18098	0.19%	0.020%
48	18.574	2630	2633	2638	rVB6	10087	15610	0.16%	0.018%
49	18.751	2661	2663	2666	rBV4	9511	10380	0.11%	0.012%
50	19.133	2723	2728	2732	rBV	78638	113601	1.20%	0.127%
51	19.198	2735	2739	2742	rVV2	154377	201232	2.12%	0.226%
52	19.227	2742	2744	2753	rVB7	55691	89521	0.94%	0.100%
53	19.345	2760	2764	2772	rBV	182260	256180	2.70%	0.288%
54	19.557	2794	2800	2805	rBV	7276655	9499210	100.00%	10.661%
55	19.604	2805	2808	2814	rVB3	60695	70385	0.74%	0.079%
56	19.886	2853	2856	2862	rVB	79168	90697	0.95%	0.102%
57	20.086	2887	2890	2894	rVB2	97773	103886	1.09%	0.117%
58	20.568	2969	2972	2976	rVB	146422	140435	1.48%	0.158%
59	21.021	3045	3049	3059	rBV	596607	1005279	10.58%	1.128%
60	21.304	3092	3097	3107	rBV	3708761	4904432	51.63%	5.504%
61	21.457	3120	3123	3127	rBV	184562	196871	2.07%	0.221%
62	21.910	3197	3200	3203	rBV	200206	285660	3.01%	0.321%
63	22.404	3281	3284	3289	rVB	183640	233442	2.46%	0.262%
64	22.951	3373	3377	3382	rBV2	273395	413902	4.36%	0.465%
65	23.521	3466	3474	3481	rBV2	4709762	9252362	97.40%	10.384%
66	23.674	3493	3500	3511	rVB	2012619	4197162	44.18%	4.710%

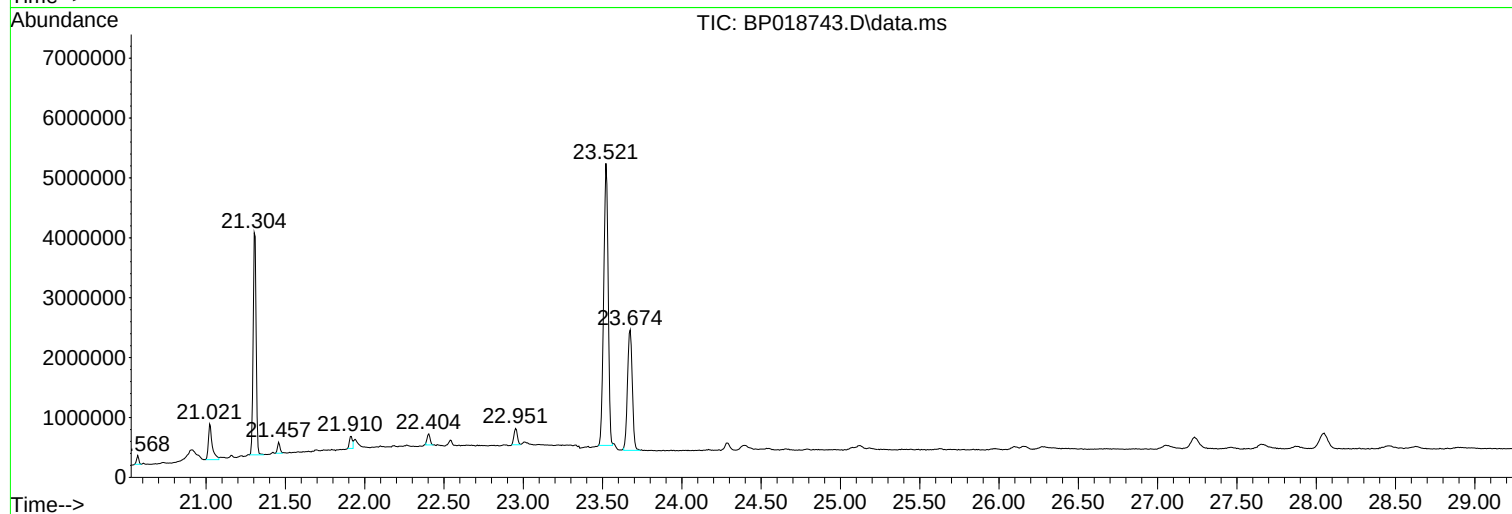
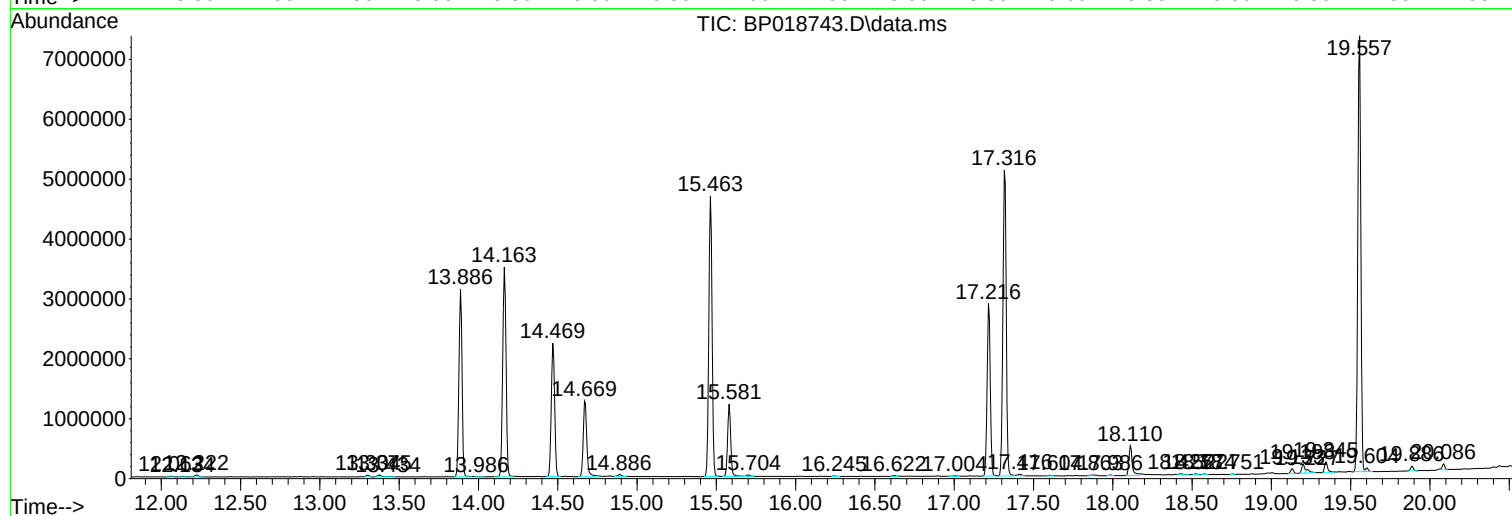
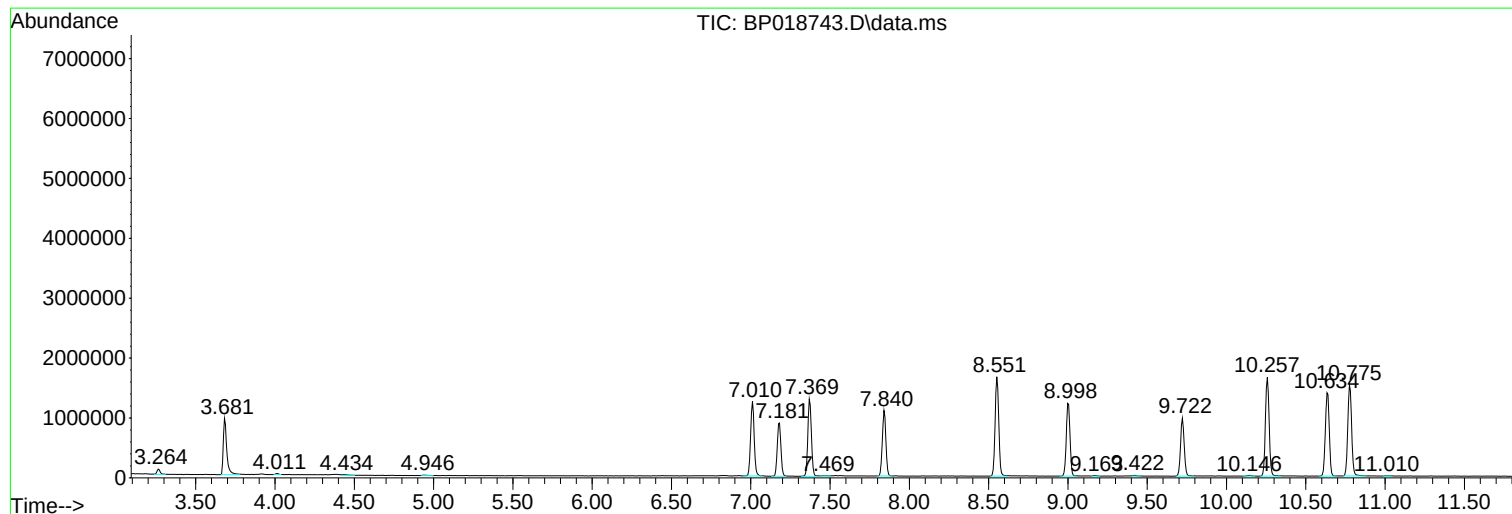
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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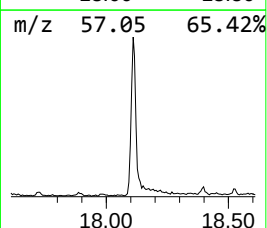
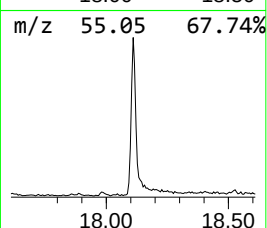
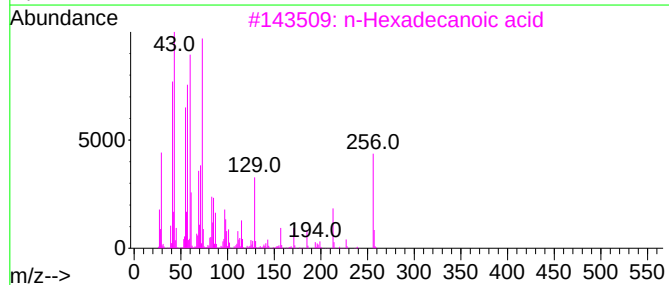
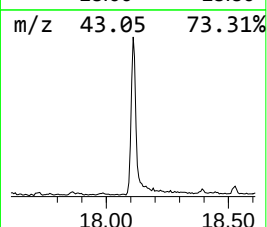
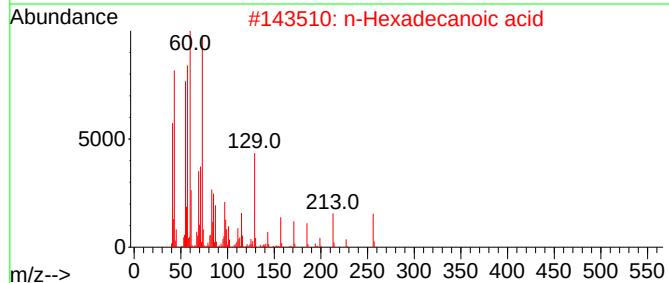
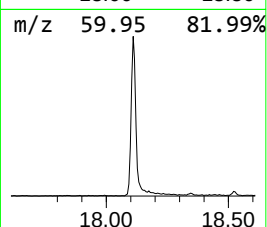
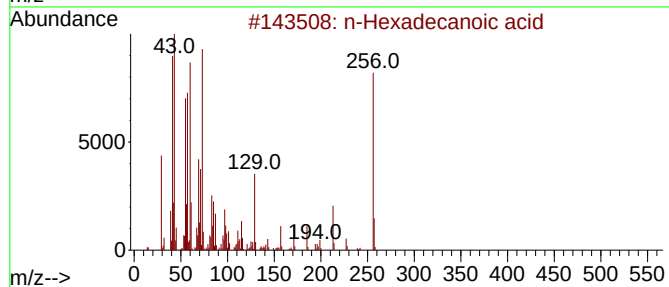
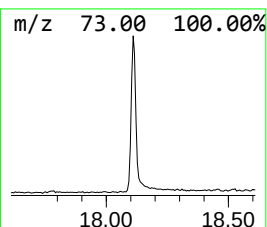
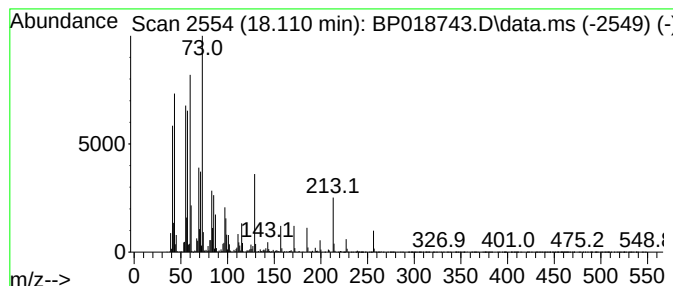
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.110	3.61 ng/ul	717700	Phenanthrene-d10	17.216

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99		
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98		
4	Tridecanoic acid	214	C13H26O2	000638-53-9	90		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90		



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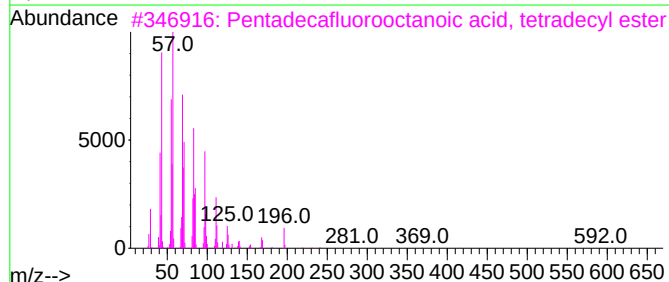
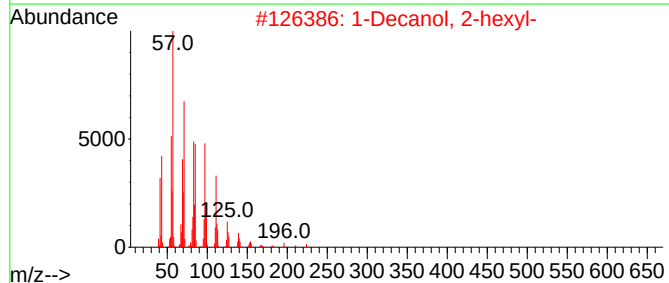
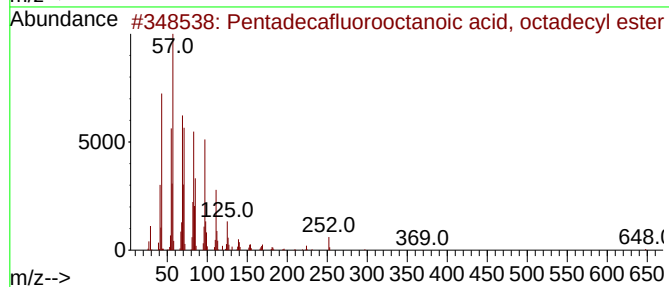
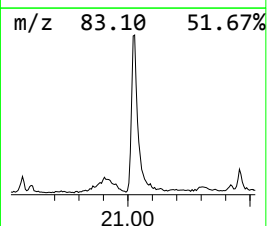
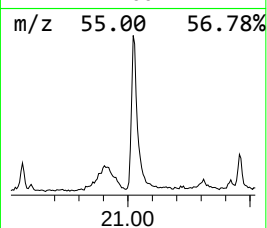
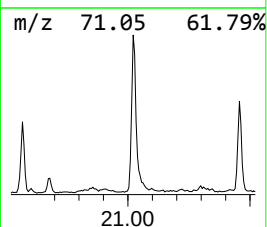
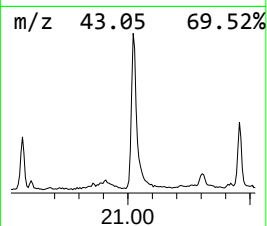
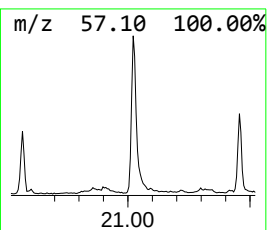
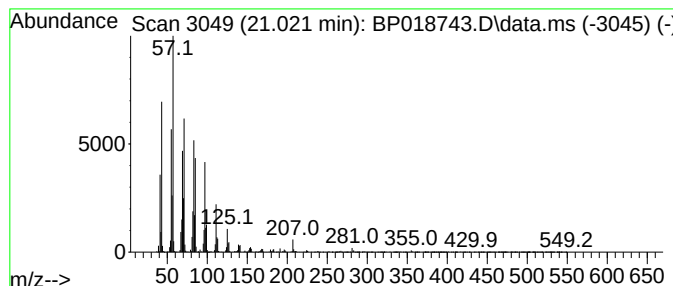
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.021	4.10 ng/ul	1005280	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
2			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3			Pentadecafluorooctanoic acid, te...	610	C22H29F15O2	1000406-04-4	76
4			Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	76
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	76



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TIC Library : C:\DATABASE\NIST0.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.110	3.6	ng/ul	717700	4	17.216	3973430	20.0
Pentadecafluoro...	21.021	4.1	ng/ul	1005280	5	21.304	4904430	20.0