

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092518\
 Data File : FG002393.D
 Signal(s) : FID1A.ch
 Acq On : 25 Sep 2018 16:52
 Sample : J4779-07 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.183	4.145	4.210	BH	194	1269	0.02%	0.001%
2	4.221	4.210	4.269	PH	68	-29	-0.00%	-0.000%
3	4.290	4.269	4.318	PH	439	2450	0.03%	0.002%
4	4.339	4.318	4.378	PH	200	2727	0.04%	0.002%
5	4.407	4.378	4.557	HH	2124	103405	1.44%	0.079%
6	4.568	4.557	4.614	HH	396	9721	0.14%	0.007%
7	4.636	4.614	4.691	HH	453	7991	0.11%	0.006%
8	4.703	4.691	4.754	PH	73	521	0.01%	0.000%
9	4.785	4.754	4.801	PH	73	-472	-0.01%	-0.000%
10	4.814	4.801	4.833	PH	113	388	0.01%	0.000%
11	4.857	4.833	4.871	PH	123	725	0.01%	0.001%
12	4.883	4.871	4.889	HH	49	396	0.01%	0.000%
13	4.916	4.889	4.952	PH	159	690	0.01%	0.001%
14	5.008	4.952	5.039	PH	168	-743	-0.01%	-0.001%
15	5.087	5.039	5.148	PH	179	-936	-0.01%	-0.001%
16	5.158	5.148	5.191	PH	-100	-4741	-0.07%	-0.004%
17	5.217	5.191	5.304	PH	976	11042	0.15%	0.008%
18	5.330	5.304	5.351	PH	-56	-3295	-0.05%	-0.003%
19	5.381	5.351	5.448	PH	249	-1693	-0.02%	-0.001%
20	5.492	5.448	5.500	PH	1199	12547	0.17%	0.010%
21	5.518	5.500	5.528	HH	1446	21492	0.30%	0.017%
22	5.540	5.528	5.569	HH	1536	28084	0.39%	0.022%
23	5.578	5.569	5.647	HH	783	16983	0.24%	0.013%
24	5.662	5.647	5.693	HH	253	2661	0.04%	0.002%
25	5.709	5.693	5.731	PH	216	1787	0.02%	0.001%
26	5.768	5.731	5.828	PH	3465	86934	1.21%	0.067%
27	5.847	5.828	5.869	HH	857	16471	0.23%	0.013%
28	5.889	5.869	5.901	HH	681	11265	0.16%	0.009%
29	5.909	5.901	5.950	HH	746	14504	0.20%	0.011%
30	5.971	5.950	6.001	HH	438	7905	0.11%	0.006%
31	6.017	6.001	6.048	HH	383	6243	0.09%	0.005%
32	6.125	6.048	6.135	PH	432	11773	0.16%	0.009%
33	6.143	6.135	6.170	HH	420	6214	0.09%	0.005%
34	6.192	6.170	6.244	HH	1554	23520	0.33%	0.018%
35	6.276	6.244	6.290	PH	191	2257	0.03%	0.002%
36	6.307	6.290	6.316	PH	323	3013	0.04%	0.002%

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37	6.336	6.316	6.359	HH	904	12591	0.18%	0.010%
38	6.373	6.359	6.418	HH	321	6697	0.09%	0.005%
39	6.436	6.418	6.448	HH	224	2491	0.03%	0.002%
40	6.466	6.448	6.488	HH	570	6512	0.09%	0.005%
41	6.505	6.488	6.521	HH	434	5977	0.08%	0.005%
42	6.536	6.521	6.555	HH	579	8148	0.11%	0.006%
43	6.585	6.555	6.648	HH	1546	38829	0.54%	0.030%
44	6.665	6.648	6.675	HH	501	7352	0.10%	0.006%
45	6.701	6.675	6.725	HH	858	18223	0.25%	0.014%
46	6.745	6.725	6.774	HH	1231	25626	0.36%	0.020%
47	6.818	6.774	6.869	HH	7103	176830	2.46%	0.136%
48	6.886	6.869	6.917	HH	2342	51436	0.72%	0.040%
49	6.942	6.917	7.067	HH	14794	305118	4.25%	0.234%
50	7.111	7.067	7.173	HH	3797	99952	1.39%	0.077%
51	7.188	7.173	7.225	HH	968	23960	0.33%	0.018%
52	7.232	7.225	7.245	HH	663	7563	0.11%	0.006%
53	7.280	7.245	7.315	HH	1684	41976	0.58%	0.032%
54	7.332	7.315	7.355	HH	948	18163	0.25%	0.014%
55	7.378	7.355	7.404	HH	898	20539	0.29%	0.016%
56	7.439	7.404	7.455	HH	898	22987	0.32%	0.018%
57	7.470	7.455	7.500	HH	985	18253	0.25%	0.014%
58	7.564	7.500	7.607	HH	2055	80157	1.12%	0.062%
59	7.629	7.607	7.649	HH	1352	29072	0.40%	0.022%
60	7.700	7.649	7.719	HH	4722	112621	1.57%	0.086%
61	7.731	7.719	7.755	HH	3758	57543	0.80%	0.044%
62	7.800	7.755	7.871	HH	8324	261358	3.64%	0.201%
63	7.900	7.871	7.917	HH	21453	287272	4.00%	0.221%
64	7.929	7.917	7.961	HH	12623	215063	3.00%	0.165%
65	7.979	7.961	8.025	HH	7117	151052	2.10%	0.116%
66	8.048	8.025	8.060	HH	14090	182551	2.54%	0.140%
67	8.083	8.060	8.152	HH	21568	520453	7.25%	0.400%
68	8.175	8.152	8.292	HH	6119	205582	2.86%	0.158%
69	8.330	8.292	8.343	HH	1831	41945	0.58%	0.032%
70	8.373	8.343	8.493	HH	52912	946655	13.18%	0.727%
71	8.513	8.493	8.553	HH	4271	109578	1.53%	0.084%
72	8.565	8.553	8.595	HH	2621	54197	0.75%	0.042%
73	8.617	8.595	8.634	HH	9369	135331	1.88%	0.104%
74	8.654	8.634	8.711	HH	26938	534933	7.45%	0.411%
75	8.721	8.711	8.771	HH	5099	157754	2.20%	0.121%
76	8.793	8.771	8.813	HH	9939	177190	2.47%	0.136%
77	8.830	8.813	8.899	HH	9142	216652	3.02%	0.166%
78	8.941	8.899	8.962	HH	9116	159083	2.22%	0.122%
79	8.979	8.962	9.011	HH	6945	125192	1.74%	0.096%
80	9.035	9.011	9.043	HH	3189	53007	0.74%	0.041%
81	9.077	9.043	9.105	HH	8778	191466	2.67%	0.147%
82	9.121	9.105	9.133	HH	3307	46828	0.65%	0.036%
83	9.159	9.133	9.218	HH	78987	1197223	16.67%	0.919%
84	9.238	9.218	9.260	HH	10535	187507	2.61%	0.144%
85	9.281	9.260	9.290	HH	7800	117303	1.63%	0.090%
86	9.310	9.290	9.347	HH	18081	359215	5.00%	0.276%
87	9.370	9.347	9.411	HH	10187	256734	3.58%	0.197%
88	9.430	9.411	9.460	HH	5341	126801	1.77%	0.097%
89	9.486	9.460	9.526	HH	16697	332397	4.63%	0.255%

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90	9.533	9.526	9.549	HH	4938	64867	0.90%	0.050%
91	9.587	9.549	9.628	HH	19631	478609	6.67%	0.368%
92	9.648	9.628	9.712	HH	7139	240162	3.34%	0.184%
93	9.744	9.712	9.826	HH	4088	177611	2.47%	0.136%
94	9.858	9.826	9.878	HH	2056	58861	0.82%	0.045%
95	9.905	9.878	9.936	HH	4033	102317	1.42%	0.079%
96	9.960	9.936	9.987	HH	4477	104393	1.45%	0.080%
97	10.046	9.987	10.068	HH	17465	408935	5.69%	0.314%
98	10.085	10.068	10.126	HH	11582	254916	3.55%	0.196%
99	10.158	10.126	10.202	HH	14305	365166	5.09%	0.280%
100	10.241	10.202	10.274	HH	12506	351590	4.90%	0.270%
101	10.327	10.274	10.340	HH	14897	376746	5.25%	0.289%
102	10.366	10.340	10.421	HH	29136	704068	9.81%	0.541%
103	10.431	10.421	10.445	HH	6072	79880	1.11%	0.061%
104	10.463	10.445	10.481	HH	11286	168572	2.35%	0.129%
105	10.491	10.481	10.510	HH	6033	94810	1.32%	0.073%
106	10.559	10.510	10.612	HH	575793	6980205	97.21%	5.361%
107	10.636	10.612	10.688	HH	125253	1979589	27.57%	1.520%
108	10.702	10.688	10.721	HH	10677	198569	2.77%	0.153%
109	10.731	10.721	10.801	HH	9528	309913	4.32%	0.238%
110	10.872	10.801	10.942	HH	39673	1050731	14.63%	0.807%
111	10.958	10.942	10.978	HH	7892	151341	2.11%	0.116%
112	11.012	10.978	11.035	HH	10161	245921	3.42%	0.189%
113	11.092	11.035	11.137	HH	23377	692324	9.64%	0.532%
114	11.161	11.137	11.179	HH	12078	229178	3.19%	0.176%
115	11.216	11.179	11.244	HH	12072	358578	4.99%	0.275%
116	11.286	11.244	11.301	HH	7653	241641	3.37%	0.186%
117	11.324	11.301	11.334	HH	7749	141225	1.97%	0.108%
118	11.361	11.334	11.376	HH	67389	857669	11.94%	0.659%
119	11.392	11.376	11.441	HH	77396	1238802	17.25%	0.951%
120	11.470	11.441	11.494	HH	95422	1429497	19.91%	1.098%
121	11.510	11.494	11.523	HH	36810	496523	6.91%	0.381%
122	11.540	11.523	11.594	HH	51665	935959	13.03%	0.719%
123	11.614	11.594	11.631	HH	8942	162932	2.27%	0.125%
124	11.653	11.631	11.713	HH	12438	471859	6.57%	0.362%
125	11.738	11.713	11.810	HH	34738	1017201	14.17%	0.781%
126	11.833	11.810	11.918	HH	40281	987698	13.76%	0.759%
127	11.941	11.918	11.961	HH	9979	228637	3.18%	0.176%
128	11.978	11.961	12.001	HH	10438	206830	2.88%	0.159%
129	12.034	12.001	12.052	HH	9660	247988	3.45%	0.190%
130	12.107	12.052	12.131	HH	13387	494432	6.89%	0.380%
131	12.153	12.131	12.208	HH	19526	559069	7.79%	0.429%
132	12.234	12.208	12.244	HH	30551	439731	6.12%	0.338%
133	12.258	12.244	12.280	HH	41539	619488	8.63%	0.476%
134	12.297	12.280	12.309	HH	20640	328397	4.57%	0.252%
135	12.323	12.309	12.346	HH	22503	409564	5.70%	0.315%
136	12.377	12.346	12.441	HH	559750	7180613	100.00%	5.515%
137	12.467	12.441	12.500	HH	13908	392839	5.47%	0.302%
138	12.534	12.500	12.548	HH	20363	428632	5.97%	0.329%
139	12.565	12.548	12.585	HH	30612	482157	6.71%	0.370%
140	12.595	12.585	12.608	HH	15716	202203	2.82%	0.155%
141	12.625	12.608	12.643	HH	18652	338198	4.71%	0.260%

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142	12.673	12.643	12.709	HH	446911	5715555	79.60%	4.390%
143	12.749	12.709	12.787	HH	142021	3223208	44.89%	2.475%
144	12.806	12.787	12.831	HH	83434	1227902	17.10%	0.943%
145	12.853	12.831	12.877	HH	26948	533025	7.42%	0.409%
146	12.898	12.877	12.926	HH	20941	470640	6.55%	0.361%
147	12.951	12.926	12.972	HH	35277	640850	8.92%	0.492%
148	12.985	12.972	13.024	HH	22881	548728	7.64%	0.421%
149	13.039	13.024	13.057	HH	16703	278980	3.89%	0.214%
150	13.079	13.057	13.110	HH	23939	530290	7.39%	0.407%
151	13.138	13.110	13.202	HH	41996	1102462	15.35%	0.847%
152	13.268	13.202	13.314	HH	87313	2106632	29.34%	1.618%
153	13.329	13.314	13.348	HH	17592	296776	4.13%	0.228%
154	13.373	13.348	13.393	HH	63254	955967	13.31%	0.734%
155	13.411	13.393	13.468	HH	49461	1189934	16.57%	0.914%
156	13.539	13.468	13.563	HH	45480	1458680	20.31%	1.120%
157	13.583	13.563	13.616	HH	35472	771148	10.74%	0.592%
158	13.640	13.616	13.658	HH	15874	379406	5.28%	0.291%
159	13.667	13.658	13.679	HH	15487	191677	2.67%	0.147%
160	13.700	13.679	13.727	HH	17320	438491	6.11%	0.337%
161	13.746	13.727	13.757	HH	13859	246684	3.44%	0.189%
162	13.774	13.757	13.818	HH	16017	492906	6.86%	0.379%
163	13.858	13.818	13.914	HH	15212	773160	10.77%	0.594%
164	13.973	13.914	13.991	HH	24613	843349	11.74%	0.648%
165	14.023	13.991	14.055	HH	35724	965600	13.45%	0.742%
166	14.077	14.055	14.092	HH	21717	442641	6.16%	0.340%
167	14.107	14.092	14.129	HH	21884	426202	5.94%	0.327%
168	14.137	14.129	14.157	HH	16918	257462	3.59%	0.198%
169	14.185	14.157	14.213	HH	43247	981111	13.66%	0.754%
170	14.239	14.213	14.279	HH	65116	1513225	21.07%	1.162%
171	14.299	14.279	14.318	HH	34398	656826	9.15%	0.504%
172	14.334	14.318	14.382	HH	42763	1042940	14.52%	0.801%
173	14.419	14.382	14.498	HH	33732	1495367	20.83%	1.148%
174	14.520	14.498	14.530	HH	30974	459951	6.41%	0.353%
175	14.557	14.530	14.577	HH	252247	3654213	50.89%	2.807%
176	14.597	14.577	14.656	HH	212308	3673784	51.16%	2.822%
177	14.672	14.656	14.688	HH	19794	361213	5.03%	0.277%
178	14.716	14.688	14.737	HH	53602	1005071	14.00%	0.772%
179	14.752	14.737	14.796	HH	34456	939177	13.08%	0.721%
180	14.827	14.796	14.849	HH	31498	772987	10.76%	0.594%
181	14.880	14.849	14.892	HH	36292	731608	10.19%	0.562%
182	14.906	14.892	14.932	HH	37558	756594	10.54%	0.581%
183	14.944	14.932	14.966	HH	26884	483322	6.73%	0.371%
184	15.011	14.966	15.089	HH	31638	1884231	26.24%	1.447%
185	15.116	15.089	15.132	HH	25284	576027	8.02%	0.442%
186	15.143	15.132	15.162	HH	23889	405716	5.65%	0.312%
187	15.189	15.162	15.206	HH	31179	679900	9.47%	0.522%
188	15.231	15.206	15.253	HH	73242	1287880	17.94%	0.989%
189	15.271	15.253	15.303	HH	42500	963267	13.41%	0.740%
190	15.322	15.303	15.348	HH	32190	756654	10.54%	0.581%
191	15.393	15.348	15.445	HH	44599	1965352	27.37%	1.509%
192	15.465	15.445	15.500	HH	33394	936411	13.04%	0.719%
193	15.508	15.500	15.534	HH	24096	484598	6.75%	0.372%
194	15.558	15.534	15.594	HH	29209	861277	11.99%	0.661%

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195	15.654	15.594	15.696	HH	32991	1596610	22.24%	1.226%
196	15.705	15.696	15.724	HH	24394	402236	5.60%	0.309%
197	15.736	15.724	15.754	HH	23868	417066	5.81%	0.320%
198	15.833	15.754	15.856	HH	29078	1544852	21.51%	1.186%
199	15.888	15.856	15.900	HH	32894	769158	10.71%	0.591%
200	15.922	15.900	15.955	HH	36786	1052047	14.65%	0.808%
201	16.039	15.955	16.068	HH	38925	2065006	28.76%	1.586%
202	16.122	16.068	16.142	HH	243100	4445338	61.91%	3.414%
203	16.151	16.142	16.188	HH	114039	1824559	25.41%	1.401%
204	16.198	16.188	16.224	HH	31711	657302	9.15%	0.505%
205	16.257	16.224	16.279	HH	70604	1508706	21.01%	1.159%
206	16.287	16.279	16.327	HH	39475	998554	13.91%	0.767%
207	16.402	16.327	16.418	HH	60571	2213822	30.83%	1.700%
208	16.444	16.418	16.476	HH	151347	2842352	39.58%	2.183%
209	16.505	16.476	16.572	HH	199969	4390802	61.15%	3.372%
210	16.608	16.572	16.631	HHA	75393	1919593	26.73%	1.474%

Sum of corrected areas: 130204701

FG083018.M Wed Sep 26 11:07:57 2018