

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001822.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 18:12
 Sample : J4140-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.252	4.225	4.275	BH	250	1202	0.05%	0.026%
2	4.283	4.275	4.328	PH	-53	-4741	-0.19%	-0.103%
3	4.338	4.328	4.365	PH	-132	-4462	-0.18%	-0.097%
4	4.404	4.365	4.520	PH	1466	-3344	-0.14%	-0.073%
5	4.529	4.520	4.541	PH	-318	-3984	-0.16%	-0.087%
6	4.562	4.541	4.585	PH	-297	-9206	-0.38%	-0.200%
7	4.612	4.585	4.642	PH	-320	-12759	-0.52%	-0.278%
8	4.648	4.642	4.658	PH	-394	-4057	-0.17%	-0.088%
9	4.670	4.658	4.681	PH	-353	-5489	-0.23%	-0.120%
10	4.690	4.681	4.742	PH	-360	-15449	-0.63%	-0.336%
11	4.758	4.742	4.799	PH	-437	-16601	-0.68%	-0.361%
12	4.808	4.799	4.825	PH	-497	-7965	-0.33%	-0.173%
13	4.847	4.825	4.915	PH	-166	-22723	-0.93%	-0.495%
14	4.928	4.915	4.943	PH	-457	-8175	-0.34%	-0.178%
15	4.965	4.943	4.979	PH	-487	-11527	-0.47%	-0.251%
16	4.992	4.979	5.028	PH	-492	-15726	-0.65%	-0.342%
17	5.071	5.028	5.083	PH	-494	-17456	-0.72%	-0.380%
18	5.096	5.083	5.108	PH	-519	-8335	-0.34%	-0.182%
19	5.122	5.108	5.215	PH	-272	-31856	-1.31%	-0.694%
20	5.225	5.215	5.271	PH	-553	-20221	-0.83%	-0.440%
21	5.291	5.271	5.346	PH	-518	-27540	-1.13%	-0.600%
22	5.377	5.346	5.412	PH	-573	-25060	-1.03%	-0.546%
23	5.470	5.412	5.511	PH	-508	-34516	-1.42%	-0.752%
24	5.521	5.511	5.534	PH	-569	-8086	-0.33%	-0.176%
25	5.550	5.534	5.591	PH	-559	-21204	-0.87%	-0.462%
26	5.603	5.591	5.630	PH	-654	-16297	-0.67%	-0.355%
27	5.652	5.630	5.727	PH	-636	-40865	-1.68%	-0.890%
28	5.741	5.727	5.807	PH	-670	-34701	-1.43%	-0.756%
29	5.829	5.807	5.875	PH	-550	-27603	-1.13%	-0.601%
30	5.915	5.875	5.940	PH	-643	-26625	-1.09%	-0.580%
31	5.992	5.940	6.041	PH	21	-34156	-1.40%	-0.744%
32	6.053	6.041	6.065	PH	-642	-10162	-0.42%	-0.221%
33	6.076	6.065	6.102	PH	-622	-14522	-0.60%	-0.316%
34	6.138	6.102	6.178	PH	-473	-23777	-0.98%	-0.518%
35	6.238	6.178	6.248	PH	-296	-16246	-0.67%	-0.354%
36	6.270	6.248	6.345	PH	-188	-25700	-1.06%	-0.560%

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37	6.358	6.345	6.372	PH	-657	-11574	-0.48%	-0.252%
38	6.379	6.372	6.408	PH	-694	-15262	-0.63%	-0.332%
39	6.416	6.408	6.457	PH	-640	-21257	-0.87%	-0.463%
40	6.484	6.457	6.506	PH	-569	-19922	-0.82%	-0.434%
41	6.531	6.506	6.575	PH	-571	-27460	-1.13%	-0.598%
42	6.586	6.575	6.656	PH	-741	-37701	-1.55%	-0.821%
43	6.669	6.656	6.702	PH	-797	-23204	-0.95%	-0.505%
44	6.708	6.702	6.758	PH	-868	-29510	-1.21%	-0.643%
45	6.766	6.758	6.802	PH	-857	-22475	-0.92%	-0.489%
46	6.815	6.802	6.825	PH	-816	-12002	-0.49%	-0.261%
47	6.829	6.825	6.856	PH	-838	-16206	-0.67%	-0.353%
48	6.888	6.856	6.910	PH	-603	-25891	-1.06%	-0.564%
49	6.929	6.910	6.954	PH	-695	-22172	-0.91%	-0.483%
50	6.969	6.954	6.999	PH	-820	-23149	-0.95%	-0.504%
51	7.027	6.999	7.062	PH	-819	-33922	-1.39%	-0.739%
52	7.070	7.062	7.092	PH	-832	-15878	-0.65%	-0.346%
53	7.099	7.092	7.125	PH	-900	-18302	-0.75%	-0.399%
54	7.134	7.125	7.169	PH	-874	-24785	-1.02%	-0.540%
55	7.193	7.169	7.282	PH	-730	-62606	-2.57%	-1.363%
56	7.307	7.282	7.325	PH	-920	-25438	-1.05%	-0.554%
57	7.339	7.325	7.379	PH	-920	-31586	-1.30%	-0.688%
58	7.408	7.379	7.438	PH	-966	-35006	-1.44%	-0.762%
59	7.469	7.438	7.518	PH	-553	-42183	-1.73%	-0.919%
60	7.549	7.518	7.582	PH	-944	-37326	-1.53%	-0.813%
61	7.639	7.582	7.735	PH	-520	-78180	-3.21%	-1.702%
62	7.753	7.735	7.778	PH	-906	-24156	-0.99%	-0.526%
63	7.799	7.778	7.849	PH	-839	-39151	-1.61%	-0.853%
64	7.885	7.849	7.930	PH	-930	-47619	-1.96%	-1.037%
65	7.966	7.930	8.005	PH	-749	-39752	-1.63%	-0.866%
66	8.059	8.005	8.098	PH	-145	-37639	-1.55%	-0.820%
67	8.123	8.098	8.275	PH	15662	268904	11.05%	5.855%
68	8.296	8.275	8.385	PH	-363	-43132	-1.77%	-0.939%
69	8.392	8.385	8.405	PH	-779	-9797	-0.40%	-0.213%
70	8.414	8.405	8.452	PH	-713	-23420	-0.96%	-0.510%
71	8.485	8.452	8.532	PH	-662	-38432	-1.58%	-0.837%
72	8.551	8.532	8.578	PH	-762	-22437	-0.92%	-0.489%
73	8.598	8.578	8.622	PH	-763	-22802	-0.94%	-0.497%
74	8.669	8.622	8.692	PH	-791	-37807	-1.55%	-0.823%
75	8.706	8.692	8.729	PH	-911	-20968	-0.86%	-0.457%
76	8.739	8.729	8.752	PH	-940	-13121	-0.54%	-0.286%
77	8.781	8.752	8.845	PH	606	-29562	-1.21%	-0.644%
78	8.855	8.845	8.861	PH	-927	-9215	-0.38%	-0.201%
79	8.884	8.861	8.952	PH	-333	-44404	-1.82%	-0.967%
80	8.961	8.952	8.988	PH	-940	-21970	-0.90%	-0.478%
81	8.994	8.988	9.022	PH	-991	-20484	-0.84%	-0.446%
82	9.068	9.022	9.090	PH	-957	-42339	-1.74%	-0.922%
83	9.109	9.090	9.125	PH	-959	-21103	-0.87%	-0.460%
84	9.136	9.125	9.216	PH	-934	-53156	-2.18%	-1.157%
85	9.259	9.216	9.283	PH	-629	-31323	-1.29%	-0.682%
86	9.295	9.283	9.325	PH	-677	-19350	-0.79%	-0.421%
87	9.337	9.325	9.358	PH	-768	-16614	-0.68%	-0.362%
88	9.381	9.358	9.418	PH	-612	-29852	-1.23%	-0.650%
89	9.439	9.418	9.461	PH	-790	-22931	-0.94%	-0.499%

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90	9.491	9.461	9.525	PH	-546	-31941	-1.31%	-0.696%
91	9.533	9.525	9.557	PH	-926	-18660	-0.77%	-0.406%
92	9.577	9.557	9.588	PH	-843	-16438	-0.68%	-0.358%
93	9.602	9.588	9.634	PH	-755	-23390	-0.96%	-0.509%
94	9.660	9.634	9.694	PH	141	-20263	-0.83%	-0.441%
95	9.737	9.694	9.749	PH	-716	-27748	-1.14%	-0.604%
96	9.763	9.749	9.805	PH	-748	-27986	-1.15%	-0.609%
97	9.824	9.805	9.841	PH	-823	-19205	-0.79%	-0.418%
98	9.851	9.841	9.861	PH	-936	-11046	-0.45%	-0.241%
99	9.876	9.861	9.907	PH	-886	-25048	-1.03%	-0.545%
100	9.936	9.907	9.955	PH	-882	-26826	-1.10%	-0.584%
101	10.004	9.955	10.014	PH	-627	-27991	-1.15%	-0.610%
102	10.044	10.014	10.070	PH	-257	-16974	-0.70%	-0.370%
103	10.096	10.070	10.111	PH	-585	-16297	-0.67%	-0.355%
104	10.135	10.111	10.164	PH	-478	-19700	-0.81%	-0.429%
105	10.188	10.164	10.258	PH	-486	-38059	-1.56%	-0.829%
106	10.287	10.258	10.338	PH	-474	-28724	-1.18%	-0.625%
107	10.397	10.338	10.438	PH	722	-17759	-0.73%	-0.387%
108	10.472	10.438	10.538	PH	190	-15921	-0.65%	-0.347%
109	10.557	10.538	10.575	PH	-521	-12380	-0.51%	-0.270%
110	10.583	10.575	10.588	PH	-483	-4428	-0.18%	-0.096%
111	10.606	10.588	10.640	PH	-397	-16247	-0.67%	-0.354%
112	10.658	10.640	10.678	PH	-526	-13622	-0.56%	-0.297%
113	10.696	10.678	10.701	PH	-543	-7794	-0.32%	-0.170%
114	10.715	10.701	10.753	PH	-335	-14092	-0.58%	-0.307%
115	10.780	10.753	10.828	PH	-263	-18684	-0.77%	-0.407%
116	10.850	10.828	10.885	PH	-319	-15546	-0.64%	-0.339%
117	10.903	10.885	10.940	PH	-418	-16908	-0.69%	-0.368%
118	10.967	10.940	10.979	PH	-519	-13108	-0.54%	-0.285%
119	10.995	10.979	11.004	PH	-548	-8748	-0.36%	-0.190%
120	11.034	11.004	11.051	PH	-474	-14876	-0.61%	-0.324%
121	11.098	11.051	11.150	PH	660	-16805	-0.69%	-0.366%
122	11.178	11.150	11.224	PH	1450	7202	0.30%	0.157%
123	11.254	11.224	11.274	PH	-260	-12959	-0.53%	-0.282%
124	11.291	11.274	11.315	PH	-429	-12370	-0.51%	-0.269%
125	11.390	11.315	11.437	PH	-322	-35122	-1.44%	-0.765%
126	11.495	11.437	11.517	PH	-286	-18651	-0.77%	-0.406%
127	11.548	11.517	11.561	PH	-205	-8660	-0.36%	-0.189%
128	11.579	11.561	11.623	PH	-147	-13402	-0.55%	-0.292%
129	11.649	11.623	11.687	PH	-370	-17621	-0.72%	-0.384%
130	11.701	11.687	11.725	PH	-329	-10428	-0.43%	-0.227%
131	11.767	11.725	11.805	PH	600	-4370	-0.18%	-0.095%
132	11.858	11.805	11.905	PH	138	-16707	-0.69%	-0.364%
133	11.917	11.905	11.940	PH	-484	-11315	-0.46%	-0.246%
134	11.968	11.940	12.001	PH	-288	-15978	-0.66%	-0.348%
135	12.023	12.001	12.072	PH	921	-1900	-0.08%	-0.041%
136	12.079	12.072	12.093	PH	-235	-4034	-0.17%	-0.088%
137	12.104	12.093	12.128	PH	-301	-8056	-0.33%	-0.175%
138	12.157	12.128	12.215	PH	-258	-19153	-0.79%	-0.417%
139	12.226	12.215	12.307	PH	-317	-23393	-0.96%	-0.509%
140	12.348	12.307	12.378	PH	-216	-16284	-0.67%	-0.355%
141	12.407	12.378	12.449	PH	1271	1574	0.06%	0.034%

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142	12.471	12.449	12.539	PH	-186	-21738	-0.89%	-0.473%	
143	12.553	12.539	12.564	PH	-487	-7902	-0.32%	-0.172%	
144	12.583	12.564	12.595	PH	-422	-8876	-0.36%	-0.193%	
145	12.627	12.595	12.641	PH	-258	-9459	-0.39%	-0.206%	
146	12.664	12.641	12.688	PH	-347	-11077	-0.46%	-0.241%	
147	12.728	12.688	12.748	PH	-367	-14965	-0.61%	-0.326%	
148	12.765	12.748	12.791	PH	-181	-6679	-0.27%	-0.145%	
149	12.832	12.791	12.880	PH	1302	19037	0.78%	0.415%	
150	12.892	12.880	12.938	PH	-43	-6981	-0.29%	-0.152%	
151	12.961	12.938	12.990	PH	-250	-10404	-0.43%	-0.227%	
152	13.018	12.990	13.048	PH	2071	18905	0.78%	0.412%	
153	13.070	13.048	13.112	PH	-98	-9103	-0.37%	-0.198%	
154	13.149	13.112	13.173	PH	-301	-12740	-0.52%	-0.277%	
155	13.187	13.173	13.198	PH	-325	-5538	-0.23%	-0.121%	
156	13.225	13.198	13.277	PH	267	-4548	-0.19%	-0.099%	
157	13.299	13.277	13.348	PH	284	-6570	-0.27%	-0.143%	
158	13.427	13.348	13.482	PH	739	-313	-0.01%	-0.007%	
159	13.492	13.482	13.502	PH	-189	-2519	-0.10%	-0.055%	
160	13.558	13.502	13.580	PH	3134	33902	1.39%	0.738%	
161	13.603	13.580	13.649	HH	4054	48615	2.00%	1.059%	
162	13.658	13.649	13.679	PH	-98	-2735	-0.11%	-0.060%	
163	13.718	13.679	13.772	PH	-130	-11016	-0.45%	-0.240%	
164	13.779	13.772	13.785	PH	-123	-1524	-0.06%	-0.033%	
165	13.836	13.785	13.882	PH	137	-732	-0.03%	-0.016%	
166	13.897	13.882	13.925	PH	0	-1834	-0.08%	-0.040%	
167	13.936	13.925	13.943	PH	-88	-1011	-0.04%	-0.022%	
168	13.966	13.943	13.988	PH	500	5828	0.24%	0.127%	
169	14.025	13.988	14.112	HH	2612	62464	2.57%	1.360%	
170	14.167	14.112	14.208	PH	6790	118196	4.86%	2.574%	
171	14.229	14.208	14.339	HH	2215	68181	2.80%	1.485%	
172	14.395	14.339	14.468	HH	1384	49372	2.03%	1.075%	
173	14.506	14.468	14.570	HH	172245	2434023	100.00%	53.001%	
174	14.591	14.570	14.641	HH	1504	45807	1.88%	0.997%	
175	14.670	14.641	14.685	HH	2193	37792	1.55%	0.823%	
176	14.707	14.685	14.736	HH	10354	143611	5.90%	3.127%	
177	14.755	14.736	14.795	HH	1244	34337	1.41%	0.748%	
178	14.811	14.795	14.828	HH	818	15081	0.62%	0.328%	
179	14.851	14.828	14.874	HH	797	20113	0.83%	0.438%	
180	14.902	14.874	14.932	HH	1350	34004	1.40%	0.740%	
181	14.974	14.932	14.993	HH	1077	37148	1.53%	0.809%	
182	15.042	14.993	15.065	HH	1629	53275	2.19%	1.160%	
183	15.103	15.065	15.198	HH	34168	840073	34.51%	18.293%	
184	15.227	15.198	15.265	HH	13417	223053	9.16%	4.857%	
185	15.288	15.265	15.325	HH	5759	113193	4.65%	2.465%	
186	15.340	15.325	15.378	HH	1685	49474	2.03%	1.077%	
187	15.406	15.378	15.438	HH	1784	58203	2.39%	1.267%	
188	15.484	15.438	15.505	HH	2001	71452	2.94%	1.556%	
189	15.548	15.505	15.572	HH	2725	90180	3.70%	1.964%	
190	15.600	15.572	15.614	HH	2863	61904	2.54%	1.348%	
191	15.631	15.614	15.688	HH	2864	106390	4.37%	2.317%	
192	15.729	15.688	15.758	HH	16194	273510	11.24%	5.956%	
193	15.777	15.758	15.838	HH	2368	107595	4.42%	2.343%	
194	15.852	15.838	15.878	HH	2153	50790	2.09%	1.106%	

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195	15.908	15.878	15.930	HH	2565	73782	3.03%	1.607%
196	15.957	15.930	15.969	HH	2661	59909	2.46%	1.305%
197	15.978	15.969	15.992	HH	2715	36178	1.49%	0.788%
198	16.038	15.992	16.060	HH	3753	133249	5.47%	2.902%
199	16.086	16.060	16.099	HH	3794	78812	3.24%	1.716%
200	16.125	16.099	16.180	HH	5850	207879	8.54%	4.527%
201	16.210	16.180	16.254	HH	16641	317248	13.03%	6.908%
202	16.285	16.254	16.318	HH	3969	133083	5.47%	2.898%
203	16.347	16.318	16.382	HH	3859	136509	5.61%	2.973%
204	16.403	16.382	16.467	HH	4695	196363	8.07%	4.276%
205	16.511	16.467	16.533	HH	4663	156514	6.43%	3.408%
206	16.558	16.533	16.580	HH	4685	117450	4.83%	2.557%
207	16.595	16.580	16.620	HH	3994	92782	3.81%	2.020%
208	16.677	16.620	16.695	HH	18162	366791	15.07%	7.987%
					Sum of corrected areas:		4592392	

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