

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001620.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 18:38
 Sample : J3908-02
 Misc :
 ALS Vial : 15 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	4.263	4.205	4.286	BH	428	971	0.03%	0.001%
2	4.301	4.286	4.312	PH	45	-248	-0.01%	-0.000%
3	4.328	4.312	4.353	PH	58	-959	-0.03%	-0.001%
4	4.371	4.353	4.388	PH	-71	-2496	-0.08%	-0.002%
5	4.411	4.388	4.455	PH	9448	87724	2.84%	0.071%
6	4.486	4.455	4.502	HH	323	5748	0.19%	0.005%
7	4.519	4.502	4.527	HH	488	5676	0.18%	0.005%
8	4.544	4.527	4.592	HH	577	9726	0.32%	0.008%
9	4.610	4.592	4.652	PH	145	716	0.02%	0.001%
10	4.676	4.652	4.705	PH	27	-2288	-0.07%	-0.002%
11	4.727	4.705	4.772	PH	-112	-8461	-0.27%	-0.007%
12	4.788	4.772	4.814	PH	-212	-7564	-0.25%	-0.006%
13	4.855	4.814	4.890	PH	444	-2753	-0.09%	-0.002%
14	4.904	4.890	4.924	PH	-119	-3645	-0.12%	-0.003%
15	4.973	4.924	4.988	PH	308	1148	0.04%	0.001%
16	5.005	4.988	5.036	PH	167	-1336	-0.04%	-0.001%
17	5.067	5.036	5.078	PH	-186	-5544	-0.18%	-0.004%
18	5.120	5.078	5.172	PH	1209	6115	0.20%	0.005%
19	5.184	5.172	5.200	PH	162	-215	-0.01%	-0.000%
20	5.208	5.200	5.229	PH	-157	-3711	-0.12%	-0.003%
21	5.241	5.229	5.260	PH	-172	-4950	-0.16%	-0.004%
22	5.315	5.260	5.337	PH	448	-1213	-0.04%	-0.001%
23	5.364	5.337	5.398	PH	730	5672	0.18%	0.005%
24	5.413	5.398	5.458	PH	261	2237	0.07%	0.002%
25	5.476	5.458	5.503	PH	1006	12270	0.40%	0.010%
26	5.545	5.503	5.564	PH	354	5477	0.18%	0.004%
27	5.584	5.564	5.628	HH	557	8831	0.29%	0.007%
28	5.646	5.628	5.674	PH	362	5409	0.18%	0.004%
29	5.688	5.674	5.732	HH	370	5731	0.19%	0.005%
30	5.751	5.732	5.769	PH	531	5354	0.17%	0.004%
31	5.802	5.769	5.820	HH	858	13116	0.42%	0.011%
32	5.842	5.820	5.865	HH	1274	23831	0.77%	0.019%
33	5.886	5.865	5.908	HH	942	19819	0.64%	0.016%
34	5.939	5.908	5.956	HH	989	20508	0.66%	0.017%
35	5.979	5.956	5.987	HH	1635	21568	0.70%	0.017%
36	6.004	5.987	6.048	HH	3270	66667	2.16%	0.054%

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37	6.081	6.048	6.098	HH	1427	31348	1.02%	0.025%
38	6.125	6.098	6.136	HH	1842	32804	1.06%	0.027%
39	6.156	6.136	6.185	HH	2135	53545	1.73%	0.043%
40	6.200	6.185	6.216	HH	2246	38589	1.25%	0.031%
41	6.228	6.216	6.266	HH	2057	57598	1.87%	0.047%
42	6.291	6.266	6.328	HH	2044	66916	2.17%	0.054%
43	6.362	6.328	6.375	HH	2347	52314	1.69%	0.042%
44	6.427	6.375	6.447	HH	8867	161226	5.22%	0.131%
45	6.463	6.447	6.486	HH	4953	82071	2.66%	0.067%
46	6.498	6.486	6.517	HH	2682	42886	1.39%	0.035%
47	6.551	6.517	6.569	HH	3708	87645	2.84%	0.071%
48	6.596	6.569	6.619	HH	3704	91015	2.95%	0.074%
49	6.632	6.619	6.644	HH	3103	39956	1.29%	0.032%
50	6.664	6.644	6.688	HH	3740	85857	2.78%	0.070%
51	6.732	6.688	6.749	HH	4167	121928	3.95%	0.099%
52	6.767	6.749	6.777	HH	5105	73359	2.38%	0.059%
53	6.794	6.777	6.813	HH	6961	117960	3.82%	0.096%
54	6.833	6.813	6.860	HH	5760	127648	4.13%	0.103%
55	6.889	6.860	6.904	HH	5286	118903	3.85%	0.096%
56	6.917	6.904	6.954	HH	5226	141006	4.57%	0.114%
57	6.979	6.954	7.017	HH	23591	397501	12.88%	0.322%
58	7.035	7.017	7.054	HH	6439	126408	4.09%	0.102%
59	7.077	7.054	7.096	HH	8997	172620	5.59%	0.140%
60	7.105	7.096	7.135	HH	5984	133244	4.32%	0.108%
61	7.173	7.135	7.188	HH	9012	235752	7.64%	0.191%
62	7.202	7.188	7.221	HH	8767	151918	4.92%	0.123%
63	7.252	7.221	7.275	HH	8525	249542	8.08%	0.202%
64	7.287	7.275	7.302	HH	9156	136582	4.42%	0.111%
65	7.327	7.302	7.347	HH	9815	245100	7.94%	0.199%
66	7.373	7.347	7.402	HH	17518	386890	12.53%	0.314%
67	7.418	7.402	7.438	HH	9654	178980	5.80%	0.145%
68	7.482	7.438	7.497	HH	13001	339230	10.99%	0.275%
69	7.533	7.497	7.550	HH	12629	348245	11.28%	0.282%
70	7.565	7.550	7.597	HH	11184	285272	9.24%	0.231%
71	7.625	7.597	7.645	HH	15545	347245	11.25%	0.282%
72	7.664	7.645	7.695	HH	12942	341202	11.05%	0.277%
73	7.713	7.695	7.733	HH	12772	264425	8.57%	0.214%
74	7.764	7.733	7.779	HH	13993	357995	11.60%	0.290%
75	7.801	7.779	7.845	HH	27445	682654	22.11%	0.553%
76	7.892	7.845	7.920	HH	50123	999646	32.38%	0.810%
77	7.941	7.920	7.960	HH	19968	399161	12.93%	0.324%
78	7.978	7.960	7.998	HH	19468	392175	12.70%	0.318%
79	8.038	7.998	8.055	HH	21616	626904	20.31%	0.508%
80	8.071	8.055	8.089	HH	19962	380223	12.32%	0.308%
81	8.128	8.089	8.155	HH	184470	2422160	78.46%	1.964%
82	8.167	8.155	8.199	HH	23669	545741	17.68%	0.442%
83	8.222	8.199	8.265	HH	41053	1011460	32.76%	0.820%
84	8.284	8.265	8.301	HH	24675	467273	15.14%	0.379%
85	8.313	8.301	8.332	HH	22017	385248	12.48%	0.312%
86	8.354	8.332	8.382	HH	21672	590064	19.11%	0.478%
87	8.425	8.382	8.438	HH	27407	724963	23.48%	0.588%
88	8.451	8.438	8.474	HH	26292	518240	16.79%	0.420%
89	8.488	8.474	8.498	HH	22138	301076	9.75%	0.244%

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90	8.519	8.498	8.558	HH	36241	991291	32.11%	0.804%
91	8.607	8.558	8.661	HH	77345	2106270	68.22%	1.708%
92	8.681	8.661	8.695	HH	28636	504676	16.35%	0.409%
93	8.709	8.695	8.731	HH	27239	549019	17.78%	0.445%
94	8.751	8.731	8.768	HH	29536	589523	19.10%	0.478%
95	8.784	8.768	8.815	HH	26604	726424	23.53%	0.589%
96	8.829	8.815	8.865	HH	28138	793944	25.72%	0.644%
97	8.876	8.865	8.888	HH	27157	366814	11.88%	0.297%
98	8.916	8.888	8.952	HH	29758	994728	32.22%	0.806%
99	8.975	8.952	8.998	HH	30702	699620	22.66%	0.567%
100	9.030	8.998	9.070	HH	28280	1052574	34.09%	0.853%
101	9.090	9.070	9.104	HH	26914	488841	15.83%	0.396%
102	9.122	9.104	9.148	HH	25747	661775	21.44%	0.537%
103	9.170	9.148	9.205	HH	29443	917804	29.73%	0.744%
104	9.220	9.205	9.235	HH	28946	486017	15.74%	0.394%
105	9.267	9.235	9.295	HH	37340	1083851	35.11%	0.879%
106	9.343	9.295	9.388	HH	40139	1690474	54.76%	1.371%
107	9.428	9.388	9.470	HH	38398	1459438	47.27%	1.183%
108	9.492	9.470	9.555	HH	27296	1299588	42.10%	1.054%
109	9.581	9.555	9.598	HH	31205	749710	24.28%	0.608%
110	9.624	9.598	9.647	HH	39501	971038	31.45%	0.787%
111	9.670	9.647	9.712	HH	36457	1196467	38.76%	0.970%
112	9.732	9.712	9.756	HH	29989	769937	24.94%	0.624%
113	9.771	9.756	9.812	HH	31005	912173	29.55%	0.740%
114	9.836	9.812	9.866	HH	33188	936747	30.34%	0.759%
115	9.875	9.866	9.885	HH	26287	294813	9.55%	0.239%
116	9.900	9.885	9.920	HH	27951	550883	17.84%	0.447%
117	9.938	9.920	9.962	HH	28223	678903	21.99%	0.550%
118	9.993	9.962	10.009	HH	30226	773254	25.05%	0.627%
119	10.057	10.009	10.084	HH	84611	2044610	66.23%	1.658%
120	10.105	10.084	10.118	HH	34508	684401	22.17%	0.555%
121	10.127	10.118	10.152	HH	35060	659031	21.35%	0.534%
122	10.171	10.152	10.185	HH	34885	650894	21.08%	0.528%
123	10.201	10.185	10.224	HH	35648	740011	23.97%	0.600%
124	10.249	10.224	10.280	HH	33927	1025074	33.20%	0.831%
125	10.304	10.280	10.321	HH	34867	797911	25.85%	0.647%
126	10.338	10.321	10.358	HH	36023	740138	23.97%	0.600%
127	10.382	10.358	10.398	HH	36883	800259	25.92%	0.649%
128	10.412	10.398	10.435	HH	35696	744084	24.10%	0.603%
129	10.480	10.435	10.515	HH	133774	2933465	95.02%	2.378%
130	10.521	10.515	10.567	HH	35439	996111	32.27%	0.808%
131	10.604	10.567	10.624	HH	31857	1011750	32.77%	0.820%
132	10.638	10.624	10.659	HH	31623	644105	20.86%	0.522%
133	10.682	10.659	10.697	HH	32410	713919	23.12%	0.579%
134	10.718	10.697	10.764	HH	38355	1353920	43.86%	1.098%
135	10.800	10.764	10.842	HH	39145	1501573	48.64%	1.217%
136	10.875	10.842	10.899	HH	31448	1011629	32.77%	0.820%
137	10.909	10.899	10.918	HH	28783	323242	10.47%	0.262%
138	10.961	10.918	10.981	HH	33070	1119920	36.28%	0.908%
139	11.001	10.981	11.025	HH	31871	801280	25.95%	0.650%
140	11.049	11.025	11.088	HH	32452	1165576	37.75%	0.945%
141	11.109	11.088	11.158	HH	33022	1302444	42.19%	1.056%

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142	11.201	11.158	11.231	HH	79923	1979097	64.11%	1.605%
143	11.245	11.231	11.272	HH	28563	665517	21.56%	0.540%
144	11.294	11.272	11.325	HH	34691	965027	31.26%	0.782%
145	11.344	11.325	11.360	HH	29831	577886	18.72%	0.469%
146	11.382	11.360	11.455	HH	30769	1582635	51.26%	1.283%
147	11.478	11.455	11.494	HH	27849	612436	19.84%	0.497%
148	11.512	11.494	11.533	HH	31022	664846	21.54%	0.539%
149	11.553	11.533	11.572	HH	27622	619115	20.05%	0.502%
150	11.606	11.572	11.618	HH	32363	820308	26.57%	0.665%
151	11.632	11.618	11.687	HH	32051	1201261	38.91%	0.974%
152	11.709	11.687	11.728	HH	27984	652976	21.15%	0.529%
153	11.757	11.728	11.836	HH	39910	1918823	62.15%	1.556%
154	11.874	11.836	11.951	HH	28320	1772324	57.41%	1.437%
155	11.982	11.951	11.997	HH	26531	690353	22.36%	0.560%
156	12.035	11.997	12.058	HH	63121	1396094	45.22%	1.132%
157	12.067	12.058	12.097	HH	28630	607011	19.66%	0.492%
158	12.130	12.097	12.162	HH	26146	952708	30.86%	0.772%
159	12.198	12.162	12.230	HH	25187	975351	31.59%	0.791%
160	12.261	12.230	12.282	HH	25199	718548	23.27%	0.583%
161	12.349	12.282	12.395	HH	30862	1655139	53.61%	1.342%
162	12.418	12.395	12.442	HH	27523	701182	22.71%	0.568%
163	12.467	12.442	12.505	HH	29082	905120	29.32%	0.734%
164	12.520	12.505	12.538	HH	21623	421022	13.64%	0.341%
165	12.561	12.538	12.582	HH	24283	577567	18.71%	0.468%
166	12.595	12.582	12.644	HH	20673	717310	23.23%	0.582%
167	12.671	12.644	12.683	HH	20276	460781	14.93%	0.374%
168	12.701	12.683	12.731	HH	20063	561642	18.19%	0.455%
169	12.763	12.731	12.804	HH	27385	905969	29.35%	0.735%
170	12.830	12.804	12.847	HH	20508	488845	15.83%	0.396%
171	12.870	12.847	12.894	HH	29511	652563	21.14%	0.529%
172	12.922	12.894	13.010	HH	24368	1311794	42.49%	1.064%
173	13.042	13.010	13.078	HH	20473	748361	24.24%	0.607%
174	13.097	13.078	13.145	HH	19495	677236	21.94%	0.549%
175	13.163	13.145	13.175	HH	16181	276360	8.95%	0.224%
176	13.191	13.175	13.211	HH	16584	340192	11.02%	0.276%
177	13.236	13.211	13.243	HH	15568	289716	9.38%	0.235%
178	13.263	13.243	13.302	HH	17589	545216	17.66%	0.442%
179	13.306	13.302	13.330	HH	14621	242578	7.86%	0.197%
180	13.354	13.330	13.371	HH	15736	360486	11.68%	0.292%
181	13.389	13.371	13.415	HH	16646	383725	12.43%	0.311%
182	13.460	13.415	13.485	HH	14318	568826	18.43%	0.461%
183	13.504	13.485	13.518	HH	14201	269432	8.73%	0.218%
184	13.531	13.518	13.549	HH	13847	254609	8.25%	0.206%
185	13.570	13.549	13.592	HH	16337	364438	11.80%	0.295%
186	13.618	13.592	13.654	HH	18438	543125	17.59%	0.440%
187	13.672	13.654	13.743	HH	13267	628236	20.35%	0.509%
188	13.758	13.743	13.788	HH	11272	286324	9.27%	0.232%
189	13.813	13.788	13.827	HH	11171	253085	8.20%	0.205%
190	13.850	13.827	13.895	HH	11460	437585	14.17%	0.355%
191	13.921	13.895	13.955	HH	10779	371800	12.04%	0.301%
192	13.978	13.955	13.988	HH	11190	211155	6.84%	0.171%
193	14.011	13.988	14.045	HH	12764	397679	12.88%	0.322%
194	14.055	14.045	14.075	HH	11106	196374	6.36%	0.159%

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195	14.082	14.075	14.151	HH	10999	466771	15.12%	0.378%
196	14.182	14.151	14.218	HH	20484	559140	18.11%	0.453%
197	14.235	14.218	14.258	HH	12816	280424	9.08%	0.227%
198	14.274	14.258	14.313	HH	11181	355641	11.52%	0.288%
199	14.332	14.313	14.355	HH	11210	265571	8.60%	0.215%
200	14.402	14.355	14.442	HH	11807	535640	17.35%	0.434%
201	14.453	14.442	14.476	HH	10118	204342	6.62%	0.166%
202	14.519	14.476	14.555	HH	201580	3087243	100.00%	2.503%
203	14.571	14.555	14.593	HH	10917	238077	7.71%	0.193%
204	14.603	14.593	14.620	HH	10136	163800	5.31%	0.133%
205	14.645	14.620	14.664	HH	13178	299345	9.70%	0.243%
206	14.685	14.664	14.701	HH	15672	300550	9.74%	0.244%
207	14.721	14.701	14.748	HH	21756	428984	13.90%	0.348%
208	14.766	14.748	14.782	HH	10336	207366	6.72%	0.168%
209	14.803	14.782	14.820	HH	10782	239034	7.74%	0.194%
210	14.841	14.820	14.898	HH	10490	470539	15.24%	0.381%
211	14.911	14.898	14.932	HH	9826	196843	6.38%	0.160%
212	14.960	14.932	14.982	HH	10193	299123	9.69%	0.243%
213	14.999	14.982	15.014	HH	10241	199212	6.45%	0.162%
214	15.057	15.014	15.072	HH	11072	358785	11.62%	0.291%
215	15.101	15.072	15.185	HH	52602	1409823	45.67%	1.143%
216	15.190	15.185	15.208	HH	10447	144975	4.70%	0.118%
217	15.241	15.208	15.275	HH	24610	614025	19.89%	0.498%
218	15.306	15.275	15.341	HH	13105	473410	15.33%	0.384%
219	15.359	15.341	15.396	HH	11719	364685	11.81%	0.296%
220	15.487	15.396	15.518	HH	12271	833202	26.99%	0.676%
221	15.562	15.518	15.588	HH	12908	506243	16.40%	0.410%
222	15.616	15.588	15.662	HH	13652	550081	17.82%	0.446%
223	15.672	15.662	15.692	HH	12013	214103	6.94%	0.174%
224	15.742	15.692	15.791	HH	28822	965232	31.27%	0.783%
225	15.801	15.791	15.838	HH	12865	357182	11.57%	0.290%
226	15.863	15.838	15.882	HH	12634	326727	10.58%	0.265%
227	15.968	15.882	15.981	HH	13993	803065	26.01%	0.651%
228	16.032	15.981	16.084	HH	18347	985424	31.92%	0.799%
229	16.117	16.084	16.155	HH	19656	727886	23.58%	0.590%
230	16.226	16.155	16.269	HH	33706	1410007	45.67%	1.143%

Sum of corrected areas: 123340881

FG070218.M Wed Jul 11 10:09:54 2018