

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070618\
 Data File : FG001588.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2018 14:57
 Sample : J3887-01
 Misc :
 ALS Vial : 8 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	4.265	4.205	4.306	BH	254	-4615	-0.24%	-0.017%
2	4.316	4.306	4.344	PH	-40	-2513	-0.13%	-0.009%
3	4.366	4.344	4.390	PH	237	1769	0.09%	0.006%
4	4.413	4.390	4.453	HH	4795	52543	2.74%	0.189%
5	4.471	4.453	4.577	HH	740	3831	0.20%	0.014%
6	4.604	4.577	4.785	PH	77961	778493	40.54%	2.796%
7	4.824	4.785	5.045	PH	156729	1920411	100.00%	6.897%
8	5.058	5.045	5.071	PH	30	155	0.01%	0.001%
9	5.089	5.071	5.105	PH	130	1050	0.05%	0.004%
10	5.124	5.105	5.211	PH	290	-6117	-0.32%	-0.022%
11	5.218	5.211	5.242	PH	-303	-5806	-0.30%	-0.021%
12	5.251	5.242	5.279	PH	-325	-7660	-0.40%	-0.028%
13	5.301	5.279	5.345	PH	-80	-12156	-0.63%	-0.044%
14	5.364	5.345	5.391	PH	-205	-8726	-0.45%	-0.031%
15	5.413	5.391	5.430	PH	-53	-5435	-0.28%	-0.020%
16	5.449	5.430	5.513	PH	986	-2109	-0.11%	-0.008%
17	5.561	5.513	5.674	PH	4238	32571	1.70%	0.117%
18	5.684	5.674	5.697	PH	-267	-4921	-0.26%	-0.018%
19	5.742	5.697	5.793	PH	28887	351229	18.29%	1.261%
20	5.811	5.793	5.825	HH	2456	28356	1.48%	0.102%
21	5.842	5.825	5.882	HH	5248	62167	3.24%	0.223%
22	5.888	5.882	5.944	HH	447	253	0.01%	0.001%
23	5.982	5.944	5.991	PH	1332	18139	0.94%	0.065%
24	6.004	5.991	6.045	HH	1872	16037	0.84%	0.058%
25	6.058	6.045	6.068	PH	-148	-3155	-0.16%	-0.011%
26	6.087	6.068	6.102	PH	-148	-4280	-0.22%	-0.015%
27	6.135	6.102	6.165	PH	111	-3208	-0.17%	-0.012%
28	6.294	6.165	6.312	PH	383	9341	0.49%	0.034%
29	6.321	6.312	6.385	HH	164	-10010	-0.52%	-0.036%
30	6.395	6.385	6.422	PH	-329	-9024	-0.47%	-0.032%
31	6.447	6.422	6.491	PH	-93	-17153	-0.89%	-0.062%
32	6.502	6.491	6.515	PH	-550	-8161	-0.42%	-0.029%
33	6.551	6.515	6.572	PH	-282	-17630	-0.92%	-0.063%
34	6.596	6.572	6.691	PH	2272	6075	0.32%	0.022%
35	6.708	6.691	6.738	PH	-389	-14571	-0.76%	-0.052%
36	6.798	6.738	6.862	PH	-161	-31370	-1.63%	-0.113%

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37	6.898	6.862	6.921	PH	1310	2594	0.14%	0.009%
38	6.941	6.921	6.972	PH	1561	9072	0.47%	0.033%
39	6.983	6.972	7.007	PH	-155	-7549	-0.39%	-0.027%
40	7.030	7.007	7.055	PH	1555	6903	0.36%	0.025%
41	7.063	7.055	7.104	PH	-191	-9423	-0.49%	-0.034%
42	7.123	7.104	7.152	PH	81	-8767	-0.46%	-0.031%
43	7.164	7.152	7.175	PH	-527	-8180	-0.43%	-0.029%
44	7.203	7.175	7.245	PH	-472	-25761	-1.34%	-0.093%
45	7.264	7.245	7.310	PH	-529	-25818	-1.34%	-0.093%
46	7.325	7.310	7.334	PH	-602	-9142	-0.48%	-0.033%
47	7.381	7.334	7.425	PH	-397	-30607	-1.59%	-0.110%
48	7.435	7.425	7.455	PH	-572	-11107	-0.58%	-0.040%
49	7.483	7.455	7.532	PH	-110	-23704	-1.23%	-0.085%
50	7.548	7.532	7.584	PH	-491	-18795	-0.98%	-0.068%
51	7.624	7.584	7.636	PH	98	-10455	-0.54%	-0.038%
52	7.648	7.636	7.729	PH	138	-18646	-0.97%	-0.067%
53	7.803	7.729	7.848	PH	1865	3391	0.18%	0.012%
54	7.889	7.848	7.935	PH	318	-8044	-0.42%	-0.029%
55	7.991	7.935	8.007	PH	1163	5932	0.31%	0.021%
56	8.041	8.007	8.056	HH	1694	26407	1.38%	0.095%
57	8.071	8.056	8.105	HH	1841	20828	1.08%	0.075%
58	8.129	8.105	8.157	PH	55450	602238	31.36%	2.163%
59	8.172	8.157	8.252	HH	7613	118444	6.17%	0.425%
60	8.262	8.252	8.292	PH	63	-1677	-0.09%	-0.006%
61	8.302	8.292	8.356	PH	-78	-11708	-0.61%	-0.042%
62	8.426	8.356	8.447	PH	815	-3505	-0.18%	-0.013%
63	8.468	8.447	8.502	PH	3180	28121	1.46%	0.101%
64	8.543	8.502	8.594	PH	1150	7442	0.39%	0.027%
65	8.611	8.594	8.633	PH	-91	-5998	-0.31%	-0.022%
66	8.669	8.633	8.689	PH	145	-4360	-0.23%	-0.016%
67	8.709	8.689	8.723	PH	78	-978	-0.05%	-0.004%
68	8.744	8.723	8.767	PH	1882	19927	1.04%	0.072%
69	8.796	8.767	8.866	HH	4037	54648	2.85%	0.196%
70	8.893	8.866	8.964	PH	889	111	0.01%	0.000%
71	8.982	8.964	8.998	PH	-346	-8695	-0.45%	-0.031%
72	9.034	8.998	9.052	PH	32	-7882	-0.41%	-0.028%
73	9.068	9.052	9.102	PH	-162	-8877	-0.46%	-0.032%
74	9.118	9.102	9.137	PH	2	-5022	-0.26%	-0.018%
75	9.168	9.137	9.197	PH	-178	-11877	-0.62%	-0.043%
76	9.253	9.197	9.295	PH	3378	47263	2.46%	0.170%
77	9.312	9.295	9.346	HH	349	4153	0.22%	0.015%
78	9.354	9.346	9.366	PH	-52	-1131	-0.06%	-0.004%
79	9.397	9.366	9.420	PH	637	5401	0.28%	0.019%
80	9.432	9.420	9.439	PH	-87	-1451	-0.08%	-0.005%
81	9.455	9.439	9.476	PH	92	-2182	-0.11%	-0.008%
82	9.505	9.476	9.527	PH	588	2421	0.13%	0.009%
83	9.541	9.527	9.557	PH	6	-1734	-0.09%	-0.006%
84	9.589	9.557	9.646	PH	520	5131	0.27%	0.018%
85	9.673	9.646	9.716	PH	2655	32764	1.71%	0.118%
86	9.734	9.716	9.755	PH	666	6791	0.35%	0.024%
87	9.765	9.755	9.800	PH	188	1375	0.07%	0.005%
88	9.819	9.800	9.829	PH	13	-329	-0.02%	-0.001%
89	9.846	9.829	9.861	HH	57	300	0.02%	0.001%

90	9.873	9.861	9.906	PH	rteres 24	-945	-0.05%	-0.003%
91	9.936	9.906	9.958	PH	364	2162	0.11%	0.008%
92	10.019	9.958	10.030	PH	515	11588	0.60%	0.042%
93	10.055	10.030	10.075	HH	942	18201	0.95%	0.065%
94	10.093	10.075	10.121	HH	1423	25518	1.33%	0.092%
95	10.138	10.121	10.165	HH	898	20614	1.07%	0.074%
96	10.190	10.165	10.230	HH	1264	31689	1.65%	0.114%
97	10.255	10.230	10.271	HH	2233	33995	1.77%	0.122%
98	10.290	10.271	10.299	HH	2368	31551	1.64%	0.113%
99	10.314	10.299	10.328	HH	3126	44935	2.34%	0.161%
100	10.340	10.328	10.358	HH	2944	43177	2.25%	0.155%
101	10.382	10.358	10.395	HH	2066	41747	2.17%	0.150%
102	10.411	10.395	10.434	HH	2531	42308	2.20%	0.152%
103	10.462	10.434	10.470	HH	1984	34913	1.82%	0.125%
104	10.505	10.470	10.524	HH	3116	79071	4.12%	0.284%
105	10.540	10.524	10.562	HH	2428	46606	2.43%	0.167%
106	10.576	10.562	10.607	HH	1975	45660	2.38%	0.164%
107	10.652	10.607	10.688	HH	7788	155571	8.10%	0.559%
108	10.720	10.688	10.751	HH	9572	175339	9.13%	0.630%
109	10.771	10.751	10.808	HH	3785	89645	4.67%	0.322%
110	10.824	10.808	10.842	HH	1744	31148	1.62%	0.112%
111	10.879	10.842	10.898	HH	2057	54264	2.83%	0.195%
112	10.913	10.898	10.928	HH	1349	22142	1.15%	0.080%
113	10.954	10.928	10.978	HH	1687	42242	2.20%	0.152%
114	10.997	10.978	11.028	HH	1760	39421	2.05%	0.142%
115	11.049	11.028	11.070	HH	1838	34748	1.81%	0.125%
116	11.114	11.070	11.135	HH	2980	68573	3.57%	0.246%
117	11.145	11.135	11.178	HH	1511	36903	1.92%	0.133%
118	11.196	11.178	11.235	HH	1754	47144	2.45%	0.169%
119	11.295	11.235	11.324	HH	6619	130414	6.79%	0.468%
120	11.347	11.324	11.384	HH	3120	68136	3.55%	0.245%
121	11.406	11.384	11.433	HH	1732	45959	2.39%	0.165%
122	11.456	11.433	11.475	HH	2554	49520	2.58%	0.178%
123	11.488	11.475	11.499	HH	2114	27939	1.45%	0.100%
124	11.520	11.499	11.541	HH	3722	64696	3.37%	0.232%
125	11.567	11.541	11.615	HH	3570	111652	5.81%	0.401%
126	11.635	11.615	11.658	HH	3295	65860	3.43%	0.237%
127	11.711	11.658	11.755	HH	2235	116545	6.07%	0.419%
128	11.783	11.755	11.806	HH	3099	71170	3.71%	0.256%
129	11.832	11.806	11.841	HH	2289	42021	2.19%	0.151%
130	11.872	11.841	11.897	HH	4790	104303	5.43%	0.375%
131	11.932	11.897	11.958	HH	3199	92459	4.81%	0.332%
132	11.978	11.958	11.993	HH	3013	56297	2.93%	0.202%
133	12.032	11.993	12.055	HH	11703	241722	12.59%	0.868%
134	12.072	12.055	12.095	HH	5112	99090	5.16%	0.356%
135	12.121	12.095	12.184	HH	4368	180675	9.41%	0.649%
136	12.208	12.184	12.287	HH	3926	183977	9.58%	0.661%
137	12.310	12.287	12.317	HH	2704	46339	2.41%	0.166%
138	12.352	12.317	12.378	HH	5145	125710	6.55%	0.451%
139	12.421	12.378	12.444	HH	5056	139748	7.28%	0.502%
140	12.468	12.444	12.500	HH	10789	189686	9.88%	0.681%
141	12.521	12.500	12.540	HH	4485	91231	4.75%	0.328%

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142	12.561	12.540	12.587	HH	5652	114665	5.97%	0.412%
143	12.608	12.587	12.632	HH	5054	102373	5.33%	0.368%
144	12.650	12.632	12.660	HH	3541	58270	3.03%	0.209%
145	12.675	12.660	12.693	HH	4015	70001	3.65%	0.251%
146	12.709	12.693	12.728	HH	4034	76066	3.96%	0.273%
147	12.765	12.728	12.787	HH	10694	211405	11.01%	0.759%
148	12.804	12.787	12.844	HH	6123	165036	8.59%	0.593%
149	12.873	12.844	12.905	HH	14343	258220	13.45%	0.927%
150	12.928	12.905	12.952	HH	6234	118302	6.16%	0.425%
151	12.979	12.952	13.012	HH	3476	113221	5.90%	0.407%
152	13.035	13.012	13.080	HH	5550	154897	8.07%	0.556%
153	13.121	13.080	13.152	HH	3579	118877	6.19%	0.427%
154	13.194	13.152	13.208	HH	2769	84630	4.41%	0.304%
155	13.230	13.208	13.263	HH	3738	98071	5.11%	0.352%
156	13.280	13.263	13.315	HH	2733	76871	4.00%	0.276%
157	13.358	13.315	13.374	HH	4540	113503	5.91%	0.408%
158	13.393	13.374	13.418	HH	6329	116899	6.09%	0.420%
159	13.464	13.418	13.489	HH	4843	165189	8.60%	0.593%
160	13.506	13.489	13.542	HH	3339	90646	4.72%	0.326%
161	13.574	13.542	13.598	HH	6552	142524	7.42%	0.512%
162	13.620	13.598	13.662	HH	7835	175151	9.12%	0.629%
163	13.679	13.662	13.722	HH	3216	100130	5.21%	0.360%
164	13.750	13.722	13.777	HH	2732	84338	4.39%	0.303%
165	13.844	13.777	13.888	HH	3076	177069	9.22%	0.636%
166	13.933	13.888	13.956	HH	3195	115314	6.00%	0.414%
167	14.012	13.956	14.047	HH	5688	218186	11.36%	0.784%
168	14.060	14.047	14.130	HH	4152	180772	9.41%	0.649%
169	14.186	14.130	14.219	HH	13355	325489	16.95%	1.169%
170	14.240	14.219	14.260	HH	5836	121022	6.30%	0.435%
171	14.275	14.260	14.316	HH	4993	152668	7.95%	0.548%
172	14.337	14.316	14.362	HH	5395	124894	6.50%	0.449%
173	14.404	14.362	14.442	HH	5561	215303	11.21%	0.773%
174	14.462	14.442	14.479	HH	4373	94978	4.95%	0.341%
175	14.523	14.479	14.558	HH	126164	1882214	98.01%	6.760%
176	14.602	14.558	14.625	HH	6515	218573	11.38%	0.785%
177	14.648	14.625	14.665	HH	8816	163537	8.52%	0.587%
178	14.687	14.665	14.705	HH	11908	213204	11.10%	0.766%
179	14.725	14.705	14.755	HH	16066	299638	15.60%	1.076%
180	14.771	14.755	14.792	HH	5560	118325	6.16%	0.425%
181	14.813	14.792	14.888	HH	6852	345973	18.02%	1.243%
182	14.912	14.888	14.933	HH	5629	146331	7.62%	0.526%
183	14.959	14.933	14.972	HH	5973	134126	6.98%	0.482%
184	14.992	14.972	15.015	HH	6173	151303	7.88%	0.543%
185	15.035	15.015	15.045	HH	6190	106670	5.55%	0.383%
186	15.061	15.045	15.072	HH	6513	101601	5.29%	0.365%
187	15.104	15.072	15.180	HH	47245	1022056	53.22%	3.671%
188	15.189	15.180	15.214	HH	6178	124526	6.48%	0.447%
189	15.245	15.214	15.282	HH	20675	443149	23.08%	1.592%
190	15.319	15.282	15.345	HH	8975	286623	14.93%	1.029%
191	15.361	15.345	15.389	HH	7351	178348	9.29%	0.641%
192	15.407	15.389	15.425	HH	7021	145401	7.57%	0.522%
193	15.484	15.425	15.524	HH	8874	447521	23.30%	1.607%
194	15.564	15.524	15.589	HH	8376	297746	15.50%	1.069%

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195	15.620	15.589	15.681	HH	9017	436639	22.74%	1.568%
196	15.746	15.681	15.810	HH	25169	823073	42.86%	2.956%
197	15.821	15.810	15.845	HH	7849	162412	8.46%	0.583%
198	15.857	15.845	15.874	HH	7895	136567	7.11%	0.490%
199	15.928	15.874	15.948	HH	8942	367976	19.16%	1.322%
200	15.962	15.948	15.977	HH	8902	151436	7.89%	0.544%
201	16.000	15.977	16.014	HH	9826	204989	10.67%	0.736%
202	16.035	16.014	16.048	HH	10513	205374	10.69%	0.738%
203	16.058	16.048	16.082	HH	10651	208554	10.86%	0.749%
204	16.119	16.082	16.162	HH	16389	586031	30.52%	2.105%
205	16.230	16.162	16.266	HH	31519	1131815	58.94%	4.065%
206	16.309	16.266	16.317	HH	11693	338754	17.64%	1.217%
207	16.339	16.317	16.368	HH	15249	398480	20.75%	1.431%
208	16.382	16.368	16.405	HH	11901	263113	13.70%	0.945%
209	16.432	16.405	16.441	HH	12008	251854	13.11%	0.905%
210	16.528	16.441	16.556	HH	22304	1047608	54.55%	3.763%
211	16.587	16.556	16.638	HH	23139	757804	39.46%	2.722%
212	16.696	16.638	16.724	HH	31541	929674	48.41%	3.339%
213	16.743	16.724	16.766	HH	17664	395132	20.58%	1.419%
214	16.774	16.766	16.787	HH	13687	166962	8.69%	0.600%
					Sum of corrected areas:		27843218	

FG070218.M Sat Jul 07 09:13:10 2018