

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
 Data File : FG001417.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2018 21:47
 Sample : J3584-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.273	4.235	4.308	BH	728	6554	0.32%	0.037%
2	4.317	4.308	4.405	PH	5	-3759	-0.19%	-0.021%
3	4.422	4.405	4.443	PH	808	5893	0.29%	0.033%
4	4.561	4.443	4.675	PH	552	15025	0.74%	0.084%
5	4.700	4.675	4.709	PH	-111	-3308	-0.16%	-0.018%
6	4.715	4.709	4.794	PH	-146	-9784	-0.48%	-0.055%
7	4.808	4.794	4.820	PH	-173	-3462	-0.17%	-0.019%
8	4.865	4.820	4.897	PH	219	-5600	-0.28%	-0.031%
9	4.917	4.897	4.935	PH	-97	-3473	-0.17%	-0.019%
10	4.971	4.935	4.995	PH	182	-3247	-0.16%	-0.018%
11	5.015	4.995	5.032	PH	-60	-3827	-0.19%	-0.021%
12	5.045	5.032	5.088	PH	-198	-8632	-0.43%	-0.048%
13	5.128	5.088	5.175	PH	891	-2509	-0.12%	-0.014%
14	5.194	5.175	5.215	PH	-149	-5854	-0.29%	-0.033%
15	5.225	5.215	5.288	PH	-271	-13298	-0.66%	-0.074%
16	5.316	5.288	5.342	PH	-251	-9514	-0.47%	-0.053%
17	5.381	5.342	5.400	PH	7518	71497	3.53%	0.399%
18	5.412	5.400	5.452	HH	1047	12065	0.60%	0.067%
19	5.461	5.452	5.522	PH	-59	-6559	-0.32%	-0.037%
20	5.552	5.522	5.608	PH	-158	-11788	-0.58%	-0.066%
21	5.650	5.608	5.665	PH	-206	-8774	-0.43%	-0.049%
22	5.671	5.665	5.707	PH	-218	-6730	-0.33%	-0.038%
23	5.719	5.707	5.745	PH	-214	-6504	-0.32%	-0.036%
24	5.756	5.745	5.798	PH	-176	-8972	-0.44%	-0.050%
25	5.814	5.798	5.828	PH	-158	-3897	-0.19%	-0.022%
26	5.853	5.828	5.907	PH	340	335	0.02%	0.002%
27	5.924	5.907	5.975	PH	304	-1870	-0.09%	-0.010%
28	6.012	5.975	6.044	PH	733	3780	0.19%	0.021%
29	6.090	6.044	6.115	PH	-140	-8299	-0.41%	-0.046%
30	6.136	6.115	6.172	PH	634	7386	0.36%	0.041%
31	6.189	6.172	6.200	PH	76	463	0.02%	0.003%
32	6.216	6.200	6.224	HH	132	1211	0.06%	0.007%
33	6.289	6.224	6.382	HH	814	10121	0.50%	0.057%
34	6.399	6.382	6.432	PH	-244	-8858	-0.44%	-0.049%
35	6.439	6.432	6.505	PH	-299	-16419	-0.81%	-0.092%
36	6.514	6.505	6.535	PH	-320	-6943	-0.34%	-0.039%

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37	6.546	6.535	6.595	PH	-348	-13893	-0.69%	-0.078%
38	6.610	6.595	6.622	PH	-360	-6421	-0.32%	-0.036%
39	6.638	6.622	6.658	PH	-373	-9487	-0.47%	-0.053%
40	6.668	6.658	6.708	PH	-426	-13331	-0.66%	-0.074%
41	6.728	6.708	6.747	PH	-383	-9561	-0.47%	-0.053%
42	6.767	6.747	6.789	PH	-5	-5151	-0.25%	-0.029%
43	6.809	6.789	6.858	PH	-172	-12395	-0.61%	-0.069%
44	6.865	6.858	6.876	PH	-358	-3960	-0.20%	-0.022%
45	6.912	6.876	6.923	PH	-143	-8443	-0.42%	-0.047%
46	6.940	6.923	6.978	PH	248	-5018	-0.25%	-0.028%
47	6.988	6.978	7.028	PH	-247	-10979	-0.54%	-0.061%
48	7.053	7.028	7.062	PH	-369	-8195	-0.40%	-0.046%
49	7.081	7.062	7.132	PH	-258	-15116	-0.75%	-0.084%
50	7.163	7.132	7.198	PH	-299	-13930	-0.69%	-0.078%
51	7.209	7.198	7.262	PH	-244	-14346	-0.71%	-0.080%
52	7.267	7.262	7.314	PH	-402	-14566	-0.72%	-0.081%
53	7.332	7.314	7.351	PH	-334	-9252	-0.46%	-0.052%
54	7.367	7.351	7.412	PH	-248	-13876	-0.68%	-0.078%
55	7.432	7.412	7.456	PH	-375	-11563	-0.57%	-0.065%
56	7.490	7.456	7.530	PH	159	-13942	-0.69%	-0.078%
57	7.552	7.530	7.578	PH	-333	-12162	-0.60%	-0.068%
58	7.633	7.578	7.641	PH	-89	-11093	-0.55%	-0.062%
59	7.658	7.641	7.679	PH	442	834	0.04%	0.005%
60	7.695	7.679	7.758	PH	-263	-16670	-0.82%	-0.093%
61	7.775	7.758	7.783	PH	-296	-5981	-0.30%	-0.033%
62	7.811	7.783	7.849	PH	133	-9128	-0.45%	-0.051%
63	7.859	7.849	7.867	PH	-364	-4246	-0.21%	-0.024%
64	7.901	7.867	7.938	PH	-277	-14237	-0.70%	-0.080%
65	7.977	7.938	8.004	PH	14	-6708	-0.33%	-0.037%
66	8.050	8.004	8.059	PH	258	-1528	-0.08%	-0.009%
67	8.080	8.059	8.112	HH	1947	19502	0.96%	0.109%
68	8.136	8.112	8.258	PH	47534	498768	24.61%	2.786%
69	8.266	8.258	8.272	PH	-214	-1844	-0.09%	-0.010%
70	8.307	8.272	8.341	PH	264	-4322	-0.21%	-0.024%
71	8.369	8.341	8.393	PH	-237	-9117	-0.45%	-0.051%
72	8.434	8.393	8.459	PH	130	-6230	-0.31%	-0.035%
73	8.486	8.459	8.522	PH	264	1875	0.09%	0.010%
74	8.551	8.522	8.591	HH	585	8886	0.44%	0.050%
75	8.616	8.591	8.647	PH	1616	14531	0.72%	0.081%
76	8.676	8.647	8.722	PH	1500	13622	0.67%	0.076%
77	8.740	8.722	8.751	PH	-65	-1997	-0.10%	-0.011%
78	8.764	8.751	8.784	PH	34	-1971	-0.10%	-0.011%
79	8.815	8.784	8.873	PH	339	1391	0.07%	0.008%
80	8.902	8.873	8.944	PH	8721	98836	4.88%	0.552%
81	8.955	8.944	8.969	HH	201	1270	0.06%	0.007%
82	8.988	8.969	9.008	PH	365	3385	0.17%	0.019%
83	9.030	9.008	9.074	PH	180	648	0.03%	0.004%
84	9.091	9.074	9.111	PH	16	-1262	-0.06%	-0.007%
85	9.157	9.111	9.169	PH	202	1330	0.07%	0.007%
86	9.185	9.169	9.211	PH	150	2463	0.12%	0.014%
87	9.232	9.211	9.255	PH	2928	35541	1.75%	0.199%
88	9.277	9.255	9.306	HH	1905	38074	1.88%	0.213%
89	9.320	9.306	9.345	HH	1159	20486	1.01%	0.114%

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90	9.361	9.345	9.382	HH	1342	20379	1.01%	0.114%
91	9.406	9.382	9.425	HH	1857	26992	1.33%	0.151%
92	9.460	9.425	9.484	HH	1411	25727	1.27%	0.144%
93	9.512	9.484	9.574	HH	3453	47793	2.36%	0.267%
94	9.600	9.574	9.615	HH	831	12448	0.61%	0.070%
95	9.634	9.615	9.654	HH	908	18215	0.90%	0.102%
96	9.680	9.654	9.722	HH	15009	184974	9.13%	1.033%
97	9.753	9.722	9.765	HH	1153	22684	1.12%	0.127%
98	9.782	9.765	9.814	HH	1120	25696	1.27%	0.144%
99	9.827	9.814	9.871	HH	790	22718	1.12%	0.127%
100	9.895	9.871	9.928	HH	710	20472	1.01%	0.114%
101	9.952	9.928	9.988	HH	872	24695	1.22%	0.138%
102	10.027	9.988	10.039	HH	2058	37936	1.87%	0.212%
103	10.068	10.039	10.095	HH	4316	86799	4.28%	0.485%
104	10.118	10.095	10.136	HH	2034	38564	1.90%	0.215%
105	10.159	10.136	10.182	HH	2282	41832	2.06%	0.234%
106	10.210	10.182	10.241	HH	2404	52247	2.58%	0.292%
107	10.262	10.241	10.285	HH	2410	40832	2.02%	0.228%
108	10.323	10.285	10.338	HH	3450	69737	3.44%	0.390%
109	10.350	10.338	10.364	HH	2653	35576	1.76%	0.199%
110	10.418	10.364	10.446	HH	13748	221650	10.94%	1.238%
111	10.489	10.446	10.510	HH	4327	104737	5.17%	0.585%
112	10.517	10.510	10.564	HH	2657	69058	3.41%	0.386%
113	10.582	10.564	10.613	HH	2733	52528	2.59%	0.293%
114	10.638	10.613	10.670	HH	2212	53458	2.64%	0.299%
115	10.697	10.670	10.711	HH	2508	44403	2.19%	0.248%
116	10.729	10.711	10.772	HH	3056	80260	3.96%	0.448%
117	10.793	10.772	10.825	HH	2221	62915	3.10%	0.351%
118	10.834	10.825	10.852	HH	1687	23782	1.17%	0.133%
119	10.872	10.852	10.912	HH	2017	51218	2.53%	0.286%
120	10.925	10.912	10.978	HH	1632	45464	2.24%	0.254%
121	10.998	10.978	11.028	HH	1583	36032	1.78%	0.201%
122	11.056	11.028	11.081	HH	1332	35119	1.73%	0.196%
123	11.121	11.081	11.175	HH	8329	148072	7.31%	0.827%
124	11.207	11.175	11.246	HH	2900	76225	3.76%	0.426%
125	11.273	11.246	11.286	HH	1164	24999	1.23%	0.140%
126	11.306	11.286	11.334	HH	1943	37794	1.87%	0.211%
127	11.356	11.334	11.368	HH	1360	21759	1.07%	0.122%
128	11.382	11.368	11.399	HH	1634	26305	1.30%	0.147%
129	11.415	11.399	11.461	HH	1571	49413	2.44%	0.276%
130	11.472	11.461	11.502	HH	1279	27413	1.35%	0.153%
131	11.527	11.502	11.585	HH	4170	94565	4.67%	0.528%
132	11.605	11.585	11.626	HH	1386	27424	1.35%	0.153%
133	11.648	11.626	11.661	HH	1028	20327	1.00%	0.114%
134	11.676	11.661	11.702	HH	1054	23496	1.16%	0.131%
135	11.728	11.702	11.743	HH	1219	25615	1.26%	0.143%
136	11.791	11.743	11.820	HH	5046	102222	5.04%	0.571%
137	11.842	11.820	11.857	HH	2303	38579	1.90%	0.215%
138	11.880	11.857	11.942	HH	5584	120687	5.96%	0.674%
139	11.948	11.942	11.970	HH	1361	21792	1.08%	0.122%
140	11.990	11.970	12.007	HH	1619	29689	1.47%	0.166%
141	12.044	12.007	12.096	HH	49434	676559	33.39%	3.779%

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142	12.107	12.096	12.162	HH	2752	86997	4.29%	0.486%
143	12.181	12.162	12.197	HH	1913	39862	1.97%	0.223%
144	12.210	12.197	12.242	HH	1867	45904	2.27%	0.256%
145	12.254	12.242	12.272	HH	2044	32952	1.63%	0.184%
146	12.283	12.272	12.305	HH	1623	30589	1.51%	0.171%
147	12.358	12.305	12.401	HH	2255	97328	4.80%	0.544%
148	12.431	12.401	12.457	HH	4684	88954	4.39%	0.497%
149	12.484	12.457	12.514	HH	1868	60372	2.98%	0.337%
150	12.530	12.514	12.550	HH	1724	34973	1.73%	0.195%
151	12.572	12.550	12.596	HH	2010	46694	2.30%	0.261%
152	12.613	12.596	12.635	HH	1562	35161	1.74%	0.196%
153	12.682	12.635	12.736	HH	2086	103974	5.13%	0.581%
154	12.778	12.736	12.807	HH	2290	82826	4.09%	0.463%
155	12.835	12.807	12.854	HH	2530	62771	3.10%	0.351%
156	12.883	12.854	12.908	HH	4410	96549	4.76%	0.539%
157	12.935	12.908	12.972	HH	2518	84538	4.17%	0.472%
158	12.985	12.972	13.015	HH	1997	46725	2.31%	0.261%
159	13.055	13.015	13.088	HH	4727	135407	6.68%	0.756%
160	13.111	13.088	13.188	HH	3450	149401	7.37%	0.834%
161	13.199	13.188	13.208	HH	1986	23405	1.16%	0.131%
162	13.237	13.208	13.252	HH	3152	65154	3.22%	0.364%
163	13.274	13.252	13.341	HH	8878	201931	9.97%	1.128%
164	13.363	13.341	13.380	HH	2320	51385	2.54%	0.287%
165	13.404	13.380	13.445	HH	3503	102859	5.08%	0.575%
166	13.458	13.445	13.508	HH	2618	87219	4.30%	0.487%
167	13.584	13.508	13.607	HH	5569	172797	8.53%	0.965%
168	13.631	13.607	13.668	HH	5378	122746	6.06%	0.686%
169	13.684	13.668	13.716	HH	2302	63602	3.14%	0.355%
170	13.742	13.716	13.771	HH	2463	76637	3.78%	0.428%
171	13.784	13.771	13.804	HH	2451	45659	2.25%	0.255%
172	13.828	13.804	13.878	HH	2446	104811	5.17%	0.585%
173	13.907	13.878	13.922	HH	2560	63169	3.12%	0.353%
174	13.943	13.922	13.971	HH	2619	71823	3.54%	0.401%
175	14.026	13.971	14.052	HH	4242	153116	7.56%	0.855%
176	14.063	14.052	14.113	HH	3250	104240	5.14%	0.582%
177	14.138	14.113	14.164	HH	2717	78953	3.90%	0.441%
178	14.197	14.164	14.223	HH	6104	136033	6.71%	0.760%
179	14.247	14.223	14.272	HH	4832	111274	5.49%	0.622%
180	14.284	14.272	14.332	HH	3101	101367	5.00%	0.566%
181	14.341	14.332	14.372	HH	2692	61936	3.06%	0.346%
182	14.413	14.372	14.493	HH	4224	214729	10.60%	1.199%
183	14.532	14.493	14.572	HH	140386	2026282	100.00%	11.318%
184	14.585	14.572	14.608	HH	3371	70582	3.48%	0.394%
185	14.617	14.608	14.643	HH	3031	61962	3.06%	0.346%
186	14.699	14.643	14.718	HH	5365	170135	8.40%	0.950%
187	14.735	14.718	14.759	HH	5807	111701	5.51%	0.624%
188	14.779	14.759	14.812	HH	3860	107631	5.31%	0.601%
189	14.838	14.812	14.850	HH	3263	73287	3.62%	0.409%
190	14.890	14.850	14.908	HH	3340	112225	5.54%	0.627%
191	14.933	14.908	14.950	HH	3610	80915	3.99%	0.452%
192	14.982	14.950	14.998	HH	3366	96122	4.74%	0.537%
193	15.069	14.998	15.078	HH	3586	164417	8.11%	0.918%
194	15.117	15.078	15.198	HH	27293	682324	33.67%	3.811%

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195	15.211	15.198	15.227	HH	4126	68912	3.40%	0.385%
196	15.258	15.227	15.291	HH	6899	201801	9.96%	1.127%
197	15.319	15.291	15.359	HH	10086	246444	12.16%	1.377%
198	15.375	15.359	15.418	HH	4336	147749	7.29%	0.825%
199	15.443	15.418	15.454	HH	4310	92685	4.57%	0.518%
200	15.505	15.454	15.535	HH	4584	215387	10.63%	1.203%
201	15.580	15.535	15.592	HH	4763	159037	7.85%	0.888%
202	15.637	15.592	15.688	HH	5481	291194	14.37%	1.626%
203	15.696	15.688	15.705	HH	5001	50015	2.47%	0.279%
204	15.719	15.705	15.732	HH	5129	80789	3.99%	0.451%
205	15.757	15.732	15.777	HH	8683	187974	9.28%	1.050%
206	15.788	15.777	15.809	HH	6676	116545	5.75%	0.651%
207	15.827	15.809	15.878	HH	6033	241565	11.92%	1.349%
208	15.884	15.878	15.906	HH	5805	95764	4.73%	0.535%
209	15.952	15.906	15.977	HH	6193	255902	12.63%	1.429%
210	15.989	15.977	16.005	HH	5982	97896	4.83%	0.547%
211	16.045	16.005	16.092	HH	7213	339829	16.77%	1.898%
212	16.136	16.092	16.170	HH	8431	338552	16.71%	1.891%
213	16.241	16.170	16.275	HH	9988	480315	23.70%	2.683%
214	16.315	16.275	16.338	HH	8295	283928	14.01%	1.586%
215	16.369	16.338	16.412	HH	8241	340799	16.82%	1.904%
216	16.436	16.412	16.466	HH	8435	257695	12.72%	1.439%
217	16.541	16.466	16.563	HH	8766	480631	23.72%	2.685%
218	16.591	16.563	16.608	HH	8805	235311	11.61%	1.314%
219	16.709	16.608	16.728	HH	15288	716956	35.38%	4.005%
220	16.754	16.728	16.802	HHA	36995	813397	40.14%	4.543%

Sum of corrected areas: 17903327

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