

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062018\
 Data File : FG001421.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2018 23:49
 Sample : J3602-01
 Misc :
 ALS Vial : 20 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	4.269	4.235	4.309	BH	145	-1417	-0.10%	-0.015%
2	4.317	4.309	4.363	PH	-95	-4624	-0.34%	-0.047%
3	4.371	4.363	4.389	PH	-179	-3400	-0.25%	-0.035%
4	4.421	4.389	4.439	PH	790	3447	0.25%	0.035%
5	4.488	4.439	4.581	PH	69	-7868	-0.58%	-0.081%
6	4.593	4.581	4.721	PH	-143	-20255	-1.49%	-0.207%
7	4.739	4.721	4.747	PH	-278	-4632	-0.34%	-0.047%
8	4.757	4.747	4.790	PH	-266	-7904	-0.58%	-0.081%
9	4.801	4.790	4.813	PH	-299	-4643	-0.34%	-0.048%
10	4.864	4.813	4.897	PH	159	-10831	-0.80%	-0.111%
11	4.914	4.897	4.958	PH	-210	-9728	-0.72%	-0.100%
12	4.973	4.958	5.058	PH	-4	-16709	-1.23%	-0.171%
13	5.077	5.058	5.108	PH	-282	-10533	-0.78%	-0.108%
14	5.128	5.108	5.181	PH	190	-9750	-0.72%	-0.100%
15	5.189	5.181	5.281	PH	-275	-21316	-1.57%	-0.218%
16	5.304	5.281	5.324	PH	-349	-9876	-0.73%	-0.101%
17	5.376	5.324	5.405	PH	4002	27714	2.04%	0.284%
18	5.417	5.405	5.449	PH	89	-3105	-0.23%	-0.032%
19	5.461	5.449	5.471	PH	-242	-3612	-0.27%	-0.037%
20	5.478	5.471	5.518	PH	-262	-8706	-0.64%	-0.089%
21	5.529	5.518	5.535	PH	-296	-3161	-0.23%	-0.032%
22	5.549	5.535	5.561	PH	-228	-4455	-0.33%	-0.046%
23	5.565	5.561	5.631	PH	-255	-14926	-1.10%	-0.153%
24	5.658	5.631	5.706	PH	-339	-18308	-1.35%	-0.187%
25	5.724	5.706	5.745	PH	-359	-9786	-0.72%	-0.100%
26	5.758	5.745	5.769	PH	-376	-5754	-0.42%	-0.059%
27	5.776	5.769	5.808	PH	-384	-9685	-0.71%	-0.099%
28	5.851	5.808	5.899	PH	72	-11848	-0.87%	-0.121%
29	5.921	5.899	5.974	PH	458	-3548	-0.26%	-0.036%
30	6.012	5.974	6.051	PH	329	-6581	-0.48%	-0.067%
31	6.087	6.051	6.109	PH	-245	-10567	-0.78%	-0.108%
32	6.138	6.109	6.174	PH	195	-2437	-0.18%	-0.025%
33	6.185	6.174	6.196	PH	-2	-1005	-0.07%	-0.010%
34	6.278	6.196	6.288	PH	230	4099	0.30%	0.042%
35	6.293	6.288	6.395	HH	204	-10603	-0.78%	-0.109%
36	6.398	6.395	6.438	PH	-317	-9363	-0.69%	-0.096%

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37	6.442	6.438	6.475	PH	-331	-8692	-0.64%	-0.089%	
38	6.485	6.475	6.499	PH	-406	-5996	-0.44%	-0.061%	
39	6.507	6.499	6.528	PH	-405	-7632	-0.56%	-0.078%	
40	6.560	6.528	6.625	PH	-354	-25564	-1.88%	-0.262%	
41	6.634	6.625	6.657	PH	-420	-9065	-0.67%	-0.093%	
42	6.672	6.657	6.697	PH	-444	-11897	-0.88%	-0.122%	
43	6.726	6.697	6.743	PH	-253	-11667	-0.86%	-0.119%	
44	6.768	6.743	6.799	PH	-81	-9845	-0.73%	-0.101%	
45	6.808	6.799	6.867	PH	-271	-16937	-1.25%	-0.173%	
46	6.910	6.867	6.922	PH	-255	-14005	-1.03%	-0.143%	
47	6.941	6.922	6.970	PH	18	-7923	-0.58%	-0.081%	
48	6.990	6.970	7.031	PH	-429	-18556	-1.37%	-0.190%	
49	7.040	7.031	7.061	PH	-493	-9384	-0.69%	-0.096%	
50	7.080	7.061	7.096	PH	-388	-9506	-0.70%	-0.097%	
51	7.108	7.096	7.142	PH	-409	-13579	-1.00%	-0.139%	
52	7.168	7.142	7.188	PH	-426	-13247	-0.98%	-0.136%	
53	7.197	7.188	7.254	PH	-399	-19291	-1.42%	-0.198%	
54	7.271	7.254	7.310	PH	-459	-18548	-1.37%	-0.190%	
55	7.322	7.310	7.343	PH	-498	-10643	-0.78%	-0.109%	
56	7.374	7.343	7.417	PH	-474	-23889	-1.76%	-0.245%	
57	7.488	7.417	7.531	PH	591	-25055	-1.85%	-0.257%	
58	7.551	7.531	7.607	PH	-357	-23333	-1.72%	-0.239%	
59	7.657	7.607	7.684	PH	1099	-1417	-0.10%	-0.015%	
60	7.696	7.684	7.711	PH	-349	-6432	-0.47%	-0.066%	
61	7.730	7.711	7.758	PH	-285	-11838	-0.87%	-0.121%	
62	7.779	7.758	7.800	PH	-432	-12068	-0.89%	-0.124%	
63	7.817	7.800	7.883	PH	-307	-22012	-1.62%	-0.225%	
64	7.901	7.883	7.912	PH	-392	-7965	-0.59%	-0.082%	
65	7.928	7.912	7.939	PH	-377	-7057	-0.52%	-0.072%	
66	7.975	7.939	8.004	PH	-121	-12486	-0.92%	-0.128%	
67	8.048	8.004	8.057	PH	-24	-7855	-0.58%	-0.080%	
68	8.079	8.057	8.111	PH	935	4772	0.35%	0.049%	
69	8.136	8.111	8.290	PH	35007	353568	26.05%	3.621%	
70	8.310	8.290	8.394	PH	-198	-25992	-1.92%	-0.266%	
71	8.436	8.394	8.461	PH	-65	-13332	-0.98%	-0.137%	
72	8.482	8.461	8.494	PH	-85	-4135	-0.30%	-0.042%	
73	8.504	8.494	8.530	PH	-89	-4074	-0.30%	-0.042%	
74	8.550	8.530	8.595	PH	314	-2225	-0.16%	-0.023%	
75	8.616	8.595	8.645	PH	597	-585	-0.04%	-0.006%	
76	8.674	8.645	8.722	PH	70	-11912	-0.88%	-0.122%	
77	8.741	8.722	8.750	PH	-353	-6193	-0.46%	-0.063%	
78	8.763	8.750	8.782	PH	-284	-6769	-0.50%	-0.069%	
79	8.811	8.782	8.875	PH	188	-9616	-0.71%	-0.098%	
80	8.902	8.875	8.941	PH	4505	42735	3.15%	0.438%	
81	8.953	8.941	8.971	PH	-234	-5405	-0.40%	-0.055%	
82	8.985	8.971	9.006	PH	-193	-5973	-0.44%	-0.061%	
83	9.031	9.006	9.070	PH	-237	-12853	-0.95%	-0.132%	
84	9.091	9.070	9.116	PH	-284	-10785	-0.79%	-0.110%	
85	9.159	9.116	9.209	PH	-241	-18593	-1.37%	-0.190%	
86	9.232	9.209	9.252	PH	846	5205	0.38%	0.053%	
87	9.277	9.252	9.305	PH	805	12063	0.89%	0.124%	
88	9.320	9.305	9.338	HH	289	2692	0.20%	0.028%	
89	9.361	9.338	9.382	PH	370	3797	0.28%	0.039%	

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90	9.406	9.382	9.426	PH	684	5680	0.42%	0.058%
91	9.460	9.426	9.483	PH	416	1657	0.12%	0.017%
92	9.511	9.483	9.535	PH	2295	20662	1.52%	0.212%
93	9.546	9.535	9.568	PH	-99	-3883	-0.29%	-0.040%
94	9.599	9.568	9.612	PH	211	-965	-0.07%	-0.010%
95	9.636	9.612	9.653	HH	207	3398	0.25%	0.035%
96	9.679	9.653	9.728	HH	7845	86231	6.35%	0.883%
97	9.746	9.728	9.766	PH	255	3712	0.27%	0.038%
98	9.780	9.766	9.801	HH	355	3680	0.27%	0.038%
99	9.830	9.801	9.869	PH	163	1317	0.10%	0.013%
100	9.953	9.869	9.974	PH	46	-2742	-0.20%	-0.028%
101	10.027	9.974	10.038	PH	888	11755	0.87%	0.120%
102	10.068	10.038	10.094	HH	2299	40651	3.00%	0.416%
103	10.118	10.094	10.138	HH	1006	16472	1.21%	0.169%
104	10.157	10.138	10.183	HH	1102	16490	1.21%	0.169%
105	10.211	10.183	10.241	HH	1021	18273	1.35%	0.187%
106	10.258	10.241	10.275	HH	347	5315	0.39%	0.054%
107	10.298	10.275	10.331	HH	1115	25111	1.85%	0.257%
108	10.344	10.331	10.359	HH	767	11785	0.87%	0.121%
109	10.370	10.359	10.384	HH	634	8191	0.60%	0.084%
110	10.418	10.384	10.453	HH	7848	104666	7.71%	1.072%
111	10.489	10.453	10.520	HH	2226	44416	3.27%	0.455%
112	10.546	10.520	10.611	HH	832	25450	1.88%	0.261%
113	10.661	10.611	10.681	HH	1052	23557	1.74%	0.241%
114	10.697	10.681	10.715	HH	948	13348	0.98%	0.137%
115	10.734	10.715	10.776	HH	1296	34261	2.52%	0.351%
116	10.796	10.776	10.854	HH	972	33696	2.48%	0.345%
117	10.872	10.854	10.901	HH	940	16789	1.24%	0.172%
118	10.925	10.901	10.946	HH	728	12370	0.91%	0.127%
119	10.976	10.946	10.985	HH	450	8777	0.65%	0.090%
120	10.995	10.985	11.035	HH	509	10447	0.77%	0.107%
121	11.055	11.035	11.078	HH	617	11391	0.84%	0.117%
122	11.121	11.078	11.177	HH	5132	82441	6.07%	0.844%
123	11.209	11.177	11.241	HH	1666	35634	2.63%	0.365%
124	11.273	11.241	11.292	HH	781	14766	1.09%	0.151%
125	11.310	11.292	11.336	HH	795	12304	0.91%	0.126%
126	11.385	11.336	11.398	HH	724	16060	1.18%	0.164%
127	11.417	11.398	11.439	HH	685	14165	1.04%	0.145%
128	11.450	11.439	11.486	HH	581	14481	1.07%	0.148%
129	11.531	11.486	11.590	HH	1808	56882	4.19%	0.583%
130	11.606	11.590	11.627	HH	703	10277	0.76%	0.105%
131	11.644	11.627	11.656	HH	383	5581	0.41%	0.057%
132	11.675	11.656	11.711	HH	471	10366	0.76%	0.106%
133	11.728	11.711	11.745	HH	473	7443	0.55%	0.076%
134	11.791	11.745	11.821	HH	3920	63826	4.70%	0.654%
135	11.843	11.821	11.865	HH	1920	29760	2.19%	0.305%
136	11.880	11.865	11.916	HH	935	20411	1.50%	0.209%
137	11.933	11.916	11.968	HH	515	13086	0.96%	0.134%
138	11.990	11.968	12.011	HH	586	10656	0.79%	0.109%
139	12.044	12.011	12.098	HH	47314	605903	44.64%	6.205%
140	12.107	12.098	12.155	HH	1628	39933	2.94%	0.409%
141	12.180	12.155	12.193	HH	1035	21764	1.60%	0.223%

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142	12.203	12.193	12.233	HH	1076	20936	1.54%	0.214%
143	12.255	12.233	12.271	HH	1094	19060	1.40%	0.195%
144	12.283	12.271	12.303	HH	811	13420	0.99%	0.137%
145	12.350	12.303	12.401	HH	1153	51984	3.83%	0.532%
146	12.431	12.401	12.458	HH	3772	59658	4.40%	0.611%
147	12.477	12.458	12.537	HH	2391	53000	3.90%	0.543%
148	12.547	12.537	12.560	HH	564	7363	0.54%	0.075%
149	12.572	12.560	12.591	HH	666	10853	0.80%	0.111%
150	12.609	12.591	12.630	HH	666	12778	0.94%	0.131%
151	12.680	12.630	12.741	HH	1042	48576	3.58%	0.497%
152	12.776	12.741	12.807	HH	2209	46845	3.45%	0.480%
153	12.834	12.807	12.847	HH	1791	33320	2.45%	0.341%
154	12.858	12.847	12.893	HH	1755	35982	2.65%	0.368%
155	12.918	12.893	12.971	HH	2561	59909	4.41%	0.614%
156	12.986	12.971	13.013	HH	889	19189	1.41%	0.197%
157	13.046	13.013	13.081	HH	3004	69935	5.15%	0.716%
158	13.108	13.081	13.131	HH	1744	41848	3.08%	0.429%
159	13.145	13.131	13.214	HH	1233	50609	3.73%	0.518%
160	13.237	13.214	13.249	HH	1526	25406	1.87%	0.260%
161	13.273	13.249	13.337	HH	7681	141737	10.44%	1.452%
162	13.365	13.337	13.408	HH	1421	52471	3.87%	0.537%
163	13.451	13.408	13.465	HH	1475	43954	3.24%	0.450%
164	13.478	13.465	13.499	HH	1375	25932	1.91%	0.266%
165	13.513	13.499	13.531	HH	1226	21464	1.58%	0.220%
166	13.582	13.531	13.606	HH	2647	69932	5.15%	0.716%
167	13.631	13.606	13.672	HH	5157	97777	7.20%	1.001%
168	13.687	13.672	13.715	HH	1323	30834	2.27%	0.316%
169	13.742	13.715	13.774	HH	1470	44027	3.24%	0.451%
170	13.784	13.774	13.801	HH	1151	17895	1.32%	0.183%
171	13.823	13.801	13.833	HH	1216	21711	1.60%	0.222%
172	13.865	13.833	13.881	HH	1386	36808	2.71%	0.377%
173	13.902	13.881	13.944	HH	2521	59869	4.41%	0.613%
174	14.026	13.944	14.128	HH	3283	178957	13.19%	1.833%
175	14.143	14.128	14.161	HH	1418	27152	2.00%	0.278%
176	14.196	14.161	14.218	HH	3290	72499	5.34%	0.742%
177	14.248	14.218	14.272	HH	3513	74272	5.47%	0.761%
178	14.287	14.272	14.333	HH	1824	55633	4.10%	0.570%
179	14.343	14.333	14.370	HH	1483	29802	2.20%	0.305%
180	14.412	14.370	14.459	HH	2194	80290	5.92%	0.822%
181	14.471	14.459	14.482	HH	1396	18184	1.34%	0.186%
182	14.532	14.482	14.635	HH	87362	1357270	100.00%	13.900%
183	14.659	14.635	14.674	HH	2111	41981	3.09%	0.430%
184	14.700	14.674	14.719	HH	3714	72860	5.37%	0.746%
185	14.734	14.719	14.758	HH	3088	54717	4.03%	0.560%
186	14.779	14.758	14.809	HH	2294	55799	4.11%	0.571%
187	14.818	14.809	14.870	HH	1608	55438	4.08%	0.568%
188	14.890	14.870	14.908	HH	1628	35111	2.59%	0.360%
189	14.923	14.908	14.950	HH	1569	38059	2.80%	0.390%
190	15.115	14.950	15.228	HH	46983	1072672	79.03%	10.985%
191	15.259	15.228	15.291	HH	4250	122329	9.01%	1.253%
192	15.319	15.291	15.361	HH	14984	267070	19.68%	2.735%
193	15.378	15.361	15.406	HH	2192	56586	4.17%	0.579%
194	15.419	15.406	15.444	HH	2075	47366	3.49%	0.485%

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195	15.502	15.444	15.538	HH	2265	118864	8.76%	1.217%
196	15.576	15.538	15.605	HH	2338	89461	6.59%	0.916%
197	15.638	15.605	15.705	HH	3415	161844	11.92%	1.657%
198	15.721	15.705	15.731	HH	2549	39494	2.91%	0.404%
199	15.757	15.731	15.804	HH	4419	138358	10.19%	1.417%
200	15.821	15.804	15.851	HH	2990	76567	5.64%	0.784%
201	15.889	15.851	15.905	HH	2591	81282	5.99%	0.832%
202	15.951	15.905	15.980	HH	2925	125321	9.23%	1.283%
203	15.995	15.980	16.001	HH	2852	34911	2.57%	0.358%
204	16.046	16.001	16.083	HH	4662	171196	12.61%	1.753%
205	16.134	16.083	16.177	HH	7585	266710	19.65%	2.731%
206	16.208	16.177	16.225	HH	5289	132594	9.77%	1.358%
207	16.241	16.225	16.278	HH	5655	142754	10.52%	1.462%
208	16.313	16.278	16.341	HH	6219	179323	13.21%	1.836%
209	16.368	16.341	16.425	HH	9772	277974	20.48%	2.847%
210	16.440	16.425	16.471	HH	3992	109711	8.08%	1.124%
211	16.513	16.471	16.524	HH	5169	147172	10.84%	1.507%
212	16.537	16.524	16.569	HH	5306	133501	9.84%	1.367%
213	16.596	16.569	16.650	HH	5282	233272	17.19%	2.389%
214	16.708	16.650	16.731	HH	10651	314949	23.20%	3.225%
215	16.754	16.731	16.801	HHA	10659	295272	21.75%	3.024%

Sum of corrected areas: 9764688

FG060118.M Thu Jun 21 10:24:31 2018