

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061918\
 Data File : FG001371.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2018 14:18
 Sample : J3575-17
 Misc :
 ALS Vial : 7 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	4.245	4.295	PH	1189	11423	0.85%	0.171%
2	4.310	4.295	4.326	PH	102	1276	0.09%	0.019%
3	4.344	4.326	4.365	PH	94	36	0.00%	0.001%
4	4.423	4.365	4.453	PH	894	10005	0.74%	0.149%
5	4.467	4.453	4.511	HH	163	2467	0.18%	0.037%
6	4.527	4.511	4.543	PH	414	2766	0.21%	0.041%
7	4.551	4.543	4.588	PH	92	-689	-0.05%	-0.010%
8	4.601	4.588	4.626	PH	-3	-1157	-0.09%	-0.017%
9	4.646	4.626	4.662	PH	59	-924	-0.07%	-0.014%
10	4.687	4.662	4.707	PH	106	-916	-0.07%	-0.014%
11	4.738	4.707	4.770	PH	195	-1133	-0.08%	-0.017%
12	4.797	4.770	4.815	PH	-102	-4272	-0.32%	-0.064%
13	4.824	4.815	4.847	PH	-70	-2817	-0.21%	-0.042%
14	4.865	4.847	4.874	PH	155	-65	-0.00%	-0.001%
15	4.882	4.874	4.898	HH	146	338	0.03%	0.005%
16	4.912	4.898	4.934	PH	259	275	0.02%	0.004%
17	4.952	4.934	4.962	PH	195	349	0.03%	0.005%
18	4.983	4.962	4.998	HH	255	2580	0.19%	0.039%
19	5.012	4.998	5.058	PH	241	-3028	-0.22%	-0.045%
20	5.069	5.058	5.088	PH	-191	-4263	-0.32%	-0.064%
21	5.129	5.088	5.155	PH	845	6346	0.47%	0.095%
22	5.169	5.155	5.184	PH	92	399	0.03%	0.006%
23	5.197	5.184	5.213	PH	135	-239	-0.02%	-0.004%
24	5.228	5.213	5.244	PH	-98	-2313	-0.17%	-0.035%
25	5.253	5.244	5.272	PH	-121	-3272	-0.24%	-0.049%
26	5.309	5.272	5.351	PH	2310	20119	1.49%	0.300%
27	5.369	5.351	5.408	PH	1739	12590	0.93%	0.188%
28	5.422	5.408	5.468	PH	-91	-6083	-0.45%	-0.091%
29	5.486	5.468	5.516	PH	366	834	0.06%	0.012%
30	5.535	5.516	5.548	PH	-157	-4124	-0.31%	-0.062%
31	5.558	5.548	5.571	PH	-153	-2463	-0.18%	-0.037%
32	5.601	5.571	5.624	PH	192	95	0.01%	0.001%
33	5.640	5.624	5.663	PH	13	-2749	-0.20%	-0.041%
34	5.675	5.663	5.693	PH	36	-2382	-0.18%	-0.036%
35	5.710	5.693	5.745	PH	-158	-8294	-0.61%	-0.124%
36	5.760	5.745	5.781	PH	-91	-4424	-0.33%	-0.066%

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37	5.811	5.781	5.835	PH	-15	-5719	-0.42%	-0.085%	
38	5.864	5.835	5.885	PH	164	165	0.01%	0.002%	
39	5.902	5.885	5.921	PH	43	-1578	-0.12%	-0.024%	
40	5.948	5.921	5.975	PH	159	-3287	-0.24%	-0.049%	
41	6.012	5.975	6.051	PH	820	6221	0.46%	0.093%	
42	6.069	6.051	6.082	PH	-54	-2414	-0.18%	-0.036%	
43	6.091	6.082	6.105	PH	-53	-1162	-0.09%	-0.017%	
44	6.135	6.105	6.152	PH	464	5199	0.39%	0.078%	
45	6.214	6.152	6.245	HH	588	22678	1.68%	0.339%	
46	6.288	6.245	6.354	HH	2146	42328	3.14%	0.632%	
47	6.370	6.354	6.392	PH	-53	-2497	-0.19%	-0.037%	
48	6.408	6.392	6.417	PH	-99	-2000	-0.15%	-0.030%	
49	6.437	6.417	6.460	PH	575	1444	0.11%	0.022%	
50	6.474	6.460	6.528	PH	-39	-9705	-0.72%	-0.145%	
51	6.561	6.528	6.582	PH	-161	-8298	-0.62%	-0.124%	
52	6.606	6.582	6.627	PH	-181	-7452	-0.55%	-0.111%	
53	6.639	6.627	6.655	PH	-285	-5649	-0.42%	-0.084%	
54	6.682	6.655	6.718	PH	38	-10179	-0.75%	-0.152%	
55	6.740	6.718	6.755	PH	-304	-7496	-0.56%	-0.112%	
56	6.806	6.755	6.828	PH	54	-6441	-0.48%	-0.096%	
57	6.845	6.828	6.875	PH	-30	-6393	-0.47%	-0.095%	
58	6.908	6.875	6.925	PH	147	-2357	-0.17%	-0.035%	
59	6.941	6.925	6.968	PH	320	-570	-0.04%	-0.009%	
60	6.989	6.968	7.026	PH	397	-3707	-0.27%	-0.055%	
61	7.044	7.026	7.064	PH	-223	-7001	-0.52%	-0.105%	
62	7.085	7.064	7.144	PH	-67	-14070	-1.04%	-0.210%	
63	7.211	7.144	7.265	PH	913	-9204	-0.68%	-0.137%	
64	7.271	7.265	7.313	PH	-339	-11614	-0.86%	-0.173%	
65	7.331	7.313	7.355	PH	-284	-8815	-0.65%	-0.132%	
66	7.384	7.355	7.416	PH	-58	-10211	-0.76%	-0.153%	
67	7.430	7.416	7.454	PH	-327	-9931	-0.74%	-0.148%	
68	7.489	7.454	7.527	PH	359	-8959	-0.66%	-0.134%	
69	7.544	7.527	7.560	PH	-240	-7234	-0.54%	-0.108%	
70	7.574	7.560	7.611	PH	-342	-12071	-0.89%	-0.180%	
71	7.657	7.611	7.679	PH	527	-772	-0.06%	-0.012%	
72	7.688	7.679	7.714	PH	-144	-5784	-0.43%	-0.086%	
73	7.730	7.714	7.748	PH	-261	-6595	-0.49%	-0.098%	
74	7.776	7.748	7.792	PH	-108	-7082	-0.53%	-0.106%	
75	7.813	7.792	7.858	PH	506	-1342	-0.10%	-0.020%	
76	7.902	7.858	7.942	PH	292	-11387	-0.84%	-0.170%	
77	7.974	7.942	8.012	PH	-43	-6141	-0.46%	-0.092%	
78	8.080	8.012	8.109	PH	2280	22812	1.69%	0.341%	
79	8.136	8.109	8.214	PH	36557	397210	29.45%	5.932%	
80	8.232	8.214	8.281	PH	323	-1395	-0.10%	-0.021%	
81	8.308	8.281	8.348	PH	15	-8716	-0.65%	-0.130%	
82	8.358	8.348	8.398	PH	-337	-11791	-0.87%	-0.176%	
83	8.434	8.398	8.461	PH	373	-3013	-0.22%	-0.045%	
84	8.490	8.461	8.513	PH	56	-2033	-0.15%	-0.030%	
85	8.528	8.513	8.538	PH	187	725	0.05%	0.011%	
86	8.554	8.538	8.588	PH	240	3480	0.26%	0.052%	
87	8.616	8.588	8.643	PH	1489	13142	0.97%	0.196%	
88	8.669	8.643	8.718	PH	188	-9659	-0.72%	-0.144%	
89	8.738	8.718	8.748	PH	-272	-5801	-0.43%	-0.087%	

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90	8.764	8.748	8.778	PH	-202	-5195	-0.39%	-0.078%
91	8.817	8.778	8.853	PH	66	-9225	-0.68%	-0.138%
92	8.862	8.853	8.871	PH	-255	-2968	-0.22%	-0.044%
93	8.902	8.871	8.967	PH	6799	64034	4.75%	0.956%
94	8.985	8.967	9.008	PH	-44	-5386	-0.40%	-0.080%
95	9.031	9.008	9.070	PH	-195	-11281	-0.84%	-0.168%
96	9.090	9.070	9.114	PH	-328	-10332	-0.77%	-0.154%
97	9.152	9.114	9.169	PH	-225	-9819	-0.73%	-0.147%
98	9.185	9.169	9.212	PH	-205	-6580	-0.49%	-0.098%
99	9.231	9.212	9.255	PH	1850	19064	1.41%	0.285%
100	9.277	9.255	9.305	HH	1232	20692	1.53%	0.309%
101	9.320	9.305	9.337	HH	553	6629	0.49%	0.099%
102	9.360	9.337	9.384	HH	689	8331	0.62%	0.124%
103	9.406	9.384	9.425	PH	989	10189	0.76%	0.152%
104	9.459	9.425	9.487	HH	696	5866	0.43%	0.088%
105	9.511	9.487	9.534	PH	568	2682	0.20%	0.040%
106	9.549	9.534	9.570	PH	-69	-4293	-0.32%	-0.064%
107	9.601	9.570	9.614	PH	243	-541	-0.04%	-0.008%
108	9.634	9.614	9.654	HH	221	3258	0.24%	0.049%
109	9.680	9.654	9.724	PH	10057	111296	8.25%	1.662%
110	9.746	9.724	9.772	PH	327	5203	0.39%	0.078%
111	9.780	9.772	9.818	HH	275	2881	0.21%	0.043%
112	9.827	9.818	9.869	PH	72	-2429	-0.18%	-0.036%
113	9.895	9.869	9.935	PH	-11	-3319	-0.25%	-0.050%
114	9.954	9.935	9.995	PH	132	-1996	-0.15%	-0.030%
115	10.026	9.995	10.039	PH	910	10823	0.80%	0.162%
116	10.068	10.039	10.098	HH	2536	44449	3.30%	0.664%
117	10.118	10.098	10.137	HH	871	11590	0.86%	0.173%
118	10.158	10.137	10.182	HH	1106	14155	1.05%	0.211%
119	10.212	10.182	10.238	HH	1109	12852	0.95%	0.192%
120	10.259	10.238	10.271	PH	164	1010	0.07%	0.015%
121	10.298	10.271	10.331	PH	792	17765	1.32%	0.265%
122	10.348	10.331	10.361	HH	744	10828	0.80%	0.162%
123	10.371	10.361	10.388	HH	634	8387	0.62%	0.125%
124	10.418	10.388	10.454	HH	8866	110846	8.22%	1.655%
125	10.491	10.454	10.532	HH	2423	47504	3.52%	0.709%
126	10.542	10.532	10.618	HH	567	14901	1.10%	0.223%
127	10.638	10.618	10.678	HH	308	8165	0.61%	0.122%
128	10.698	10.678	10.710	HH	598	8092	0.60%	0.121%
129	10.732	10.710	10.776	HH	1111	27174	2.01%	0.406%
130	10.793	10.776	10.854	HH	811	22934	1.70%	0.343%
131	10.874	10.854	10.907	PH	676	9317	0.69%	0.139%
132	10.924	10.907	10.958	PH	411	3468	0.26%	0.052%
133	10.971	10.958	10.981	PH	21	120	0.01%	0.002%
134	10.997	10.981	11.036	PH	146	1311	0.10%	0.020%
135	11.050	11.036	11.087	PH	220	2228	0.17%	0.033%
136	11.121	11.087	11.174	HH	4583	55276	4.10%	0.826%
137	11.210	11.174	11.245	PH	1171	18113	1.34%	0.271%
138	11.275	11.245	11.291	PH	162	-122	-0.01%	-0.002%
139	11.308	11.291	11.333	PH	186	-410	-0.03%	-0.006%
140	11.356	11.333	11.375	PH	23	-2467	-0.18%	-0.037%
141	11.396	11.375	11.405	PH	126	1665	0.12%	0.025%

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142	11.417	11.405	11.438	HH	213	3010	0.22%	0.045%
143	11.455	11.438	11.488	HH	96	1308	0.10%	0.020%
144	11.525	11.488	11.586	PH	789	9548	0.71%	0.143%
145	11.605	11.586	11.625	PH	87	-1473	-0.11%	-0.022%
146	11.643	11.625	11.662	PH	-149	-3897	-0.29%	-0.058%
147	11.679	11.662	11.703	PH	-162	-5036	-0.37%	-0.075%
148	11.726	11.703	11.745	PH	17	-2689	-0.20%	-0.040%
149	11.790	11.745	11.828	PH	1455	15865	1.18%	0.237%
150	11.837	11.828	11.857	PH	-13	-1171	-0.09%	-0.017%
151	11.880	11.857	11.928	PH	481	1765	0.13%	0.026%
152	11.936	11.928	11.964	PH	-99	-4255	-0.32%	-0.064%
153	11.992	11.964	12.008	PH	70	-3074	-0.23%	-0.046%
154	12.042	12.008	12.092	PH	41083	479500	35.55%	7.161%
155	12.108	12.092	12.157	HH	965	20594	1.53%	0.308%
156	12.181	12.157	12.234	HH	412	9070	0.67%	0.135%
157	12.249	12.234	12.305	HH	183	2529	0.19%	0.038%
158	12.360	12.305	12.398	PH	366	7851	0.58%	0.117%
159	12.430	12.398	12.458	PH	863	9686	0.72%	0.145%
160	12.478	12.458	12.522	PH	308	3868	0.29%	0.058%
161	12.531	12.522	12.562	PH	-11	-1619	-0.12%	-0.024%
162	12.577	12.562	12.589	PH	-59	-1345	-0.10%	-0.020%
163	12.609	12.589	12.619	PH	-41	-1641	-0.12%	-0.025%
164	12.625	12.619	12.635	PH	-74	-1110	-0.08%	-0.017%
165	12.678	12.635	12.705	PH	133	-838	-0.06%	-0.013%
166	12.711	12.705	12.741	PH	-8	-812	-0.06%	-0.012%
167	12.776	12.741	12.805	PH	286	3402	0.25%	0.051%
168	12.845	12.805	12.862	PH	430	6425	0.48%	0.096%
169	12.875	12.862	12.922	HH	222	4851	0.36%	0.072%
170	12.955	12.922	12.974	PH	263	2435	0.18%	0.036%
171	12.987	12.974	13.020	HH	241	1604	0.12%	0.024%
172	13.054	13.020	13.085	PH	1052	20463	1.52%	0.306%
173	13.110	13.085	13.215	HH	490	16070	1.19%	0.240%
174	13.236	13.215	13.250	HH	1048	13418	0.99%	0.200%
175	13.272	13.250	13.338	HH	7435	104236	7.73%	1.557%
176	13.358	13.338	13.385	HH	397	9012	0.67%	0.135%
177	13.405	13.385	13.418	HH	365	6555	0.49%	0.098%
178	13.447	13.418	13.496	HH	584	20699	1.53%	0.309%
179	13.547	13.496	13.559	HH	486	13568	1.01%	0.203%
180	13.584	13.559	13.605	HH	1333	21609	1.60%	0.323%
181	13.630	13.605	13.664	HH	2575	41862	3.10%	0.625%
182	13.681	13.664	13.703	HH	450	8722	0.65%	0.130%
183	13.721	13.703	13.785	HH	447	17028	1.26%	0.254%
184	13.813	13.785	13.821	HH	353	6906	0.51%	0.103%
185	13.860	13.821	13.898	HH	529	20433	1.51%	0.305%
186	13.909	13.898	13.942	HH	470	10864	0.81%	0.162%
187	14.040	13.942	14.108	HH	1374	76680	5.68%	1.145%
188	14.136	14.108	14.166	HH	854	24864	1.84%	0.371%
189	14.198	14.166	14.225	HH	2560	50410	3.74%	0.753%
190	14.249	14.225	14.275	HH	2653	50413	3.74%	0.753%
191	14.287	14.275	14.336	HH	1108	34218	2.54%	0.511%
192	14.346	14.336	14.368	HH	869	14370	1.07%	0.215%
193	14.412	14.368	14.456	HH	2237	61314	4.55%	0.916%
194	14.470	14.456	14.486	HH	919	15406	1.14%	0.230%

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195	14.533	14.486	14.640	HH	91599	1348956	100.00%	20.147%
196	14.702	14.640	14.720	HH	2408	69151	5.13%	1.033%
197	14.735	14.720	14.756	HH	2092	36174	2.68%	0.540%
198	14.780	14.756	14.848	HH	1952	70099	5.20%	1.047%
199	14.886	14.848	14.905	HH	1265	38794	2.88%	0.579%
200	14.922	14.905	14.961	HH	1216	37220	2.76%	0.556%
201	14.981	14.961	14.995	HH	1193	22909	1.70%	0.342%
202	15.008	14.995	15.018	HH	1192	15190	1.13%	0.227%
203	15.040	15.018	15.059	HH	1162	28022	2.08%	0.419%
204	15.122	15.059	15.231	HH	19723	563737	41.79%	8.419%
205	15.270	15.231	15.294	HH	7937	151475	11.23%	2.262%
206	15.318	15.294	15.362	HH	9008	166486	12.34%	2.486%
207	15.370	15.362	15.417	HH	1717	50772	3.76%	0.758%
208	15.428	15.417	15.444	HH	1548	24289	1.80%	0.363%
209	15.505	15.444	15.532	HH	1696	82714	6.13%	1.235%
210	15.573	15.532	15.595	HH	1711	61950	4.59%	0.925%
211	15.650	15.595	15.707	HH	2189	126211	9.36%	1.885%
212	15.758	15.707	15.785	HH	3148	103659	7.68%	1.548%
213	15.817	15.785	15.858	HH	2206	86630	6.42%	1.294%
214	15.880	15.858	15.895	HH	1941	41565	3.08%	0.621%
215	15.938	15.895	15.982	HH	2242	106018	7.86%	1.583%
216	16.044	15.982	16.098	HH	2575	157143	11.65%	2.347%
217	16.144	16.098	16.182	HH	3732	147114	10.91%	2.197%
218	16.205	16.182	16.223	HH	3877	84035	6.23%	1.255%
219	16.240	16.223	16.274	HH	3879	92318	6.84%	1.379%
220	16.311	16.274	16.347	HH	3567	124779	9.25%	1.864%
221	16.367	16.347	16.398	HH	2974	85610	6.35%	1.279%
222	16.402	16.398	16.414	HH	2782	25428	1.89%	0.380%
223	16.436	16.414	16.493	HH	2961	132459	9.82%	1.978%
224	16.504	16.493	16.515	HH	2818	35515	2.63%	0.530%
225	16.544	16.515	16.568	HH	3046	93597	6.94%	1.398%
226	16.595	16.568	16.612	HH	3079	77659	5.76%	1.160%
227	16.631	16.612	16.641	HH	2974	51450	3.81%	0.768%
228	16.709	16.641	16.733	HH	7114	232233	17.22%	3.468%
					Sum of corrected areas:			6695734

FG060118.M Wed Jun 20 09:15:56 2018