

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004079.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 19:15
 Sample : K1780-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.170	4.145	4.186	BH	136	235	0.01%	0.002%
2	4.198	4.186	4.253	PH	60	-3210	-0.14%	-0.025%
3	4.274	4.253	4.300	PH	433	6256	0.28%	0.049%
4	4.323	4.300	4.351	HH	1637	22274	1.00%	0.176%
5	4.376	4.351	4.653	HH	939	25172	1.13%	0.199%
6	4.663	4.653	4.693	PH	-327	-9297	-0.42%	-0.073%
7	4.702	4.693	4.725	PH	-401	-8645	-0.39%	-0.068%
8	4.767	4.725	4.832	PH	-131	-27934	-1.26%	-0.220%
9	4.851	4.832	4.900	PH	-398	-20622	-0.93%	-0.163%
10	4.919	4.900	5.008	PH	-261	-29789	-1.34%	-0.235%
11	5.037	5.008	5.142	PH	-104	-41134	-1.85%	-0.324%
12	5.151	5.142	5.188	PH	-633	-19200	-0.86%	-0.151%
13	5.211	5.188	5.245	PH	-615	-23916	-1.08%	-0.189%
14	5.286	5.245	5.307	PH	-578	-26265	-1.18%	-0.207%
15	5.332	5.307	5.350	PH	-575	-15792	-0.71%	-0.125%
16	5.392	5.350	5.443	PH	-467	-34553	-1.56%	-0.273%
17	5.462	5.443	5.533	PH	-527	-39901	-1.80%	-0.315%
18	5.563	5.533	5.635	PH	-764	-52898	-2.38%	-0.417%
19	5.649	5.635	5.685	PH	-840	-26960	-1.21%	-0.213%
20	5.693	5.685	5.715	PH	-889	-17006	-0.77%	-0.134%
21	5.748	5.715	5.790	PH	-588	-35599	-1.60%	-0.281%
22	5.826	5.790	5.876	PH	-493	-33123	-1.49%	-0.261%
23	5.917	5.876	6.024	PH	1271	-39925	-1.80%	-0.315%
24	6.042	6.024	6.055	PH	-737	-15096	-0.68%	-0.119%
25	6.087	6.055	6.173	PH	-744	-61900	-2.79%	-0.488%
26	6.191	6.173	6.237	PH	-753	-34397	-1.55%	-0.271%
27	6.249	6.237	6.280	PH	-940	-24772	-1.12%	-0.195%
28	6.311	6.280	6.328	PH	-926	-28398	-1.28%	-0.224%
29	6.342	6.328	6.362	PH	-976	-20868	-0.94%	-0.165%
30	6.406	6.362	6.423	PH	-966	-36526	-1.64%	-0.288%
31	6.453	6.423	6.548	PH	-493	-65395	-2.94%	-0.516%
32	6.550	6.548	6.640	PH	-975	-57406	-2.58%	-0.453%
33	6.652	6.640	6.659	PH	-1054	-12395	-0.56%	-0.098%
34	6.742	6.659	6.778	PH	-569	-63323	-2.85%	-0.499%
35	6.808	6.778	6.841	PH	-541	-30526	-1.37%	-0.241%
36	6.849	6.841	6.868	PH	-835	-14193	-0.64%	-0.112%

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37	6.884	6.868	6.928	PH	-699	-32920	-1.48%	-0.260%
38	6.958	6.928	6.976	PH	-1015	-29782	-1.34%	-0.235%
39	6.994	6.976	7.042	PH	-981	-42893	-1.93%	-0.338%
40	7.056	7.042	7.096	PH	-1083	-36024	-1.62%	-0.284%
41	7.114	7.096	7.151	PH	-743	-32435	-1.46%	-0.256%
42	7.159	7.151	7.171	PH	-1120	-13184	-0.59%	-0.104%
43	7.180	7.171	7.201	PH	-1126	-21143	-0.95%	-0.167%
44	7.228	7.201	7.241	PH	-1091	-27535	-1.24%	-0.217%
45	7.281	7.241	7.358	PH	-1021	-79136	-3.56%	-0.624%
46	7.386	7.358	7.397	PH	-899	-24192	-1.09%	-0.191%
47	7.418	7.397	7.461	PH	-596	-35763	-1.61%	-0.282%
48	7.475	7.461	7.491	PH	-1085	-19924	-0.90%	-0.157%
49	7.502	7.491	7.510	PH	-1113	-13062	-0.59%	-0.103%
50	7.537	7.510	7.548	PH	-540	-18802	-0.85%	-0.148%
51	7.555	7.548	7.620	PH	-696	-39775	-1.79%	-0.314%
52	7.631	7.620	7.662	PH	-1023	-26743	-1.20%	-0.211%
53	7.682	7.662	7.705	PH	-941	-26937	-1.21%	-0.212%
54	7.730	7.705	7.781	PH	-887	-46063	-2.07%	-0.363%
55	7.804	7.781	7.827	PH	-968	-28588	-1.29%	-0.226%
56	7.857	7.827	7.878	PH	-616	-26165	-1.18%	-0.206%
57	7.888	7.878	7.925	PH	-778	-24999	-1.13%	-0.197%
58	7.950	7.925	7.964	PH	-583	-18243	-0.82%	-0.144%
59	7.984	7.964	8.007	PH	305	-9165	-0.41%	-0.072%
60	8.044	8.007	8.113	PH	23016	314439	14.15%	2.480%
61	8.132	8.113	8.194	PH	391	-16069	-0.72%	-0.127%
62	8.218	8.194	8.305	PH	-466	-50383	-2.27%	-0.397%
63	8.335	8.305	8.368	PH	-422	-26597	-1.20%	-0.210%
64	8.403	8.368	8.440	PH	-214	-24124	-1.09%	-0.190%
65	8.462	8.440	8.493	PH	-205	-13500	-0.61%	-0.106%
66	8.518	8.493	8.549	PH	-110	-16782	-0.76%	-0.132%
67	8.572	8.549	8.599	PH	-585	-22032	-0.99%	-0.174%
68	8.636	8.599	8.645	PH	-760	-22201	-1.00%	-0.175%
69	8.666	8.645	8.677	PH	-771	-15540	-0.70%	-0.123%
70	8.722	8.677	8.772	PH	-387	-35991	-1.62%	-0.284%
71	8.805	8.772	8.841	PH	2401	12883	0.58%	0.102%
72	8.859	8.841	8.911	PH	-1	-17406	-0.78%	-0.137%
73	8.937	8.911	8.975	PH	-650	-28159	-1.27%	-0.222%
74	8.996	8.975	9.015	PH	-382	-13152	-0.59%	-0.104%
75	9.026	9.015	9.055	PH	-577	-14839	-0.67%	-0.117%
76	9.062	9.055	9.068	PH	-642	-5482	-0.25%	-0.043%
77	9.081	9.068	9.118	PH	-567	-19449	-0.88%	-0.153%
78	9.178	9.118	9.205	PH	508	-5958	-0.27%	-0.047%
79	9.220	9.205	9.245	PH	100	-1953	-0.09%	-0.015%
80	9.266	9.245	9.284	PH	296	210	0.01%	0.002%
81	9.308	9.284	9.328	PH	216	-753	-0.03%	-0.006%
82	9.361	9.328	9.393	PH	174	-6094	-0.27%	-0.048%
83	9.411	9.393	9.434	PH	-27	-5753	-0.26%	-0.045%
84	9.457	9.434	9.479	PH	128	-5180	-0.23%	-0.041%
85	9.532	9.479	9.558	PH	147	-5440	-0.24%	-0.043%
86	9.582	9.558	9.618	PH	4485	45169	2.03%	0.356%
87	9.658	9.618	9.678	PH	232	-644	-0.03%	-0.005%
88	9.685	9.678	9.723	PH	68	-3518	-0.16%	-0.028%
89	9.747	9.723	9.770	PH	-42	-5303	-0.24%	-0.042%

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90	9.792	9.770	9.807	PH	-189	-5317	-0.24%	-0.042%
91	9.817	9.807	9.833	PH	-168	-3370	-0.15%	-0.027%
92	9.854	9.833	9.880	PH	-117	-5145	-0.23%	-0.041%
93	9.929	9.880	9.940	PH	548	4781	0.22%	0.038%
94	9.970	9.940	9.997	HH	1783	33375	1.50%	0.263%
95	10.020	9.997	10.040	HH	696	10963	0.49%	0.086%
96	10.061	10.040	10.085	HH	699	11200	0.50%	0.088%
97	10.114	10.085	10.133	HH	916	11997	0.54%	0.095%
98	10.153	10.133	10.181	HH	766	10871	0.49%	0.086%
99	10.199	10.181	10.218	HH	779	9670	0.44%	0.076%
100	10.247	10.218	10.262	HH	592	11507	0.52%	0.091%
101	10.279	10.262	10.292	HH	820	11831	0.53%	0.093%
102	10.320	10.292	10.353	HH	6139	87301	3.93%	0.689%
103	10.393	10.353	10.475	HH	2339	59513	2.68%	0.469%
104	10.539	10.475	10.558	HH	537	16784	0.76%	0.132%
105	10.581	10.558	10.598	HH	870	13552	0.61%	0.107%
106	10.640	10.598	10.678	HH	1533	54388	2.45%	0.429%
107	10.705	10.678	10.756	HH	2009	55225	2.49%	0.436%
108	10.776	10.756	10.807	HH	1173	22943	1.03%	0.181%
109	10.828	10.807	10.886	HH	929	26965	1.21%	0.213%
110	10.895	10.886	10.906	HH	371	3840	0.17%	0.030%
111	10.963	10.906	10.981	HH	782	23058	1.04%	0.182%
112	11.024	10.981	11.085	HH	7251	121984	5.49%	0.962%
113	11.112	11.085	11.151	HH	2983	64022	2.88%	0.505%
114	11.174	11.151	11.195	HH	876	17896	0.81%	0.141%
115	11.214	11.195	11.241	HH	779	16491	0.74%	0.130%
116	11.265	11.241	11.277	HH	646	11228	0.51%	0.089%
117	11.319	11.277	11.363	HH	2350	68018	3.06%	0.537%
118	11.381	11.363	11.391	HH	1018	16015	0.72%	0.126%
119	11.418	11.391	11.435	HH	1557	33249	1.50%	0.262%
120	11.450	11.435	11.485	HH	1447	33224	1.50%	0.262%
121	11.505	11.485	11.561	HH	1201	35994	1.62%	0.284%
122	11.575	11.561	11.613	HH	867	20122	0.91%	0.159%
123	11.627	11.613	11.640	HH	724	9708	0.44%	0.077%
124	11.693	11.640	11.717	HH	6609	125577	5.65%	0.991%
125	11.730	11.717	11.755	HH	2113	41797	1.88%	0.330%
126	11.780	11.755	11.808	HH	1718	49638	2.23%	0.392%
127	11.830	11.808	11.868	HH	1865	51080	2.30%	0.403%
128	11.884	11.868	11.905	HH	1329	25182	1.13%	0.199%
129	11.958	11.905	12.058	HH	45716	750028	33.76%	5.916%
130	12.076	12.058	12.088	HH	2407	41669	1.88%	0.329%
131	12.104	12.088	12.141	HH	2451	66704	3.00%	0.526%
132	12.157	12.141	12.195	HH	2093	53352	2.40%	0.421%
133	12.205	12.195	12.225	HH	1316	23051	1.04%	0.182%
134	12.252	12.225	12.299	HH	1480	58489	2.63%	0.461%
135	12.334	12.299	12.361	HH	6499	111860	5.04%	0.882%
136	12.385	12.361	12.435	HH	2127	75513	3.40%	0.596%
137	12.455	12.435	12.523	HH	1611	63160	2.84%	0.498%
138	12.587	12.523	12.638	HH	1940	87263	3.93%	0.688%
139	12.652	12.638	12.670	HH	1331	22046	0.99%	0.174%
140	12.707	12.670	12.721	HH	4337	78606	3.54%	0.620%
141	12.730	12.721	12.762	HH	3305	62524	2.81%	0.493%

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142	12.778	12.762	12.815	HH	1921	51436	2.32%	0.406%
143	12.845	12.815	12.918	HH	1927	86600	3.90%	0.683%
144	12.945	12.918	13.097	HH	5431	176901	7.96%	1.395%
145	13.107	13.097	13.130	HH	1000	17600	0.79%	0.139%
146	13.184	13.130	13.238	HH	2937	106733	4.80%	0.842%
147	13.254	13.238	13.273	HH	1345	25131	1.13%	0.198%
148	13.292	13.273	13.308	HH	1154	22855	1.03%	0.180%
149	13.352	13.308	13.381	HH	2281	74594	3.36%	0.588%
150	13.395	13.381	13.426	HH	1726	37881	1.71%	0.299%
151	13.434	13.426	13.465	HH	1140	24366	1.10%	0.192%
152	13.487	13.465	13.504	HH	1700	31865	1.43%	0.251%
153	13.532	13.504	13.614	HH	5774	131493	5.92%	1.037%
154	13.641	13.614	13.669	HH	1099	32114	1.45%	0.253%
155	13.686	13.669	13.696	HH	863	13340	0.60%	0.105%
156	13.779	13.696	13.850	HH	1718	118678	5.34%	0.936%
157	13.923	13.850	14.003	HH	4447	180169	8.11%	1.421%
158	14.013	14.003	14.055	HH	1231	34789	1.57%	0.274%
159	14.095	14.055	14.138	HH	4345	106444	4.79%	0.840%
160	14.186	14.138	14.225	HH	2031	91548	4.12%	0.722%
161	14.251	14.225	14.279	HH	2616	65352	2.94%	0.515%
162	14.325	14.279	14.373	HH	1872	88616	3.99%	0.699%
163	14.433	14.373	14.571	HH	139392	2221500	100.00%	17.523%
164	14.601	14.571	14.611	HH	2437	47911	2.16%	0.378%
165	14.635	14.611	14.666	HH	5665	118127	5.32%	0.932%
166	14.678	14.666	14.711	HH	2386	55716	2.51%	0.439%
167	14.737	14.711	14.803	HH	1841	93611	4.21%	0.738%
168	14.830	14.803	14.861	HH	1856	58313	2.62%	0.460%
169	14.879	14.861	14.898	HH	1698	36578	1.65%	0.289%
170	14.912	14.898	14.945	HH	1959	50508	2.27%	0.398%
171	14.969	14.945	14.977	HH	1950	35916	1.62%	0.283%
172	15.014	14.977	15.128	HH	81189	1471825	66.25%	11.610%
173	15.157	15.128	15.186	HH	7556	160994	7.25%	1.270%
174	15.209	15.186	15.237	HH	4788	101620	4.57%	0.802%
175	15.262	15.237	15.363	HH	2769	183938	8.28%	1.451%
176	15.449	15.363	15.498	HH	3280	222329	10.01%	1.754%
177	15.534	15.498	15.593	HH	4841	191756	8.63%	1.513%
178	15.617	15.593	15.627	HH	2980	59474	2.68%	0.469%
179	15.657	15.627	15.698	HH	11475	242862	10.93%	1.916%
180	15.716	15.698	15.744	HH	3186	82792	3.73%	0.653%
181	15.796	15.744	15.829	HH	10315	274716	12.37%	2.167%
182	15.848	15.829	15.900	HH	3760	148188	6.67%	1.169%
183	15.938	15.900	15.979	HH	5093	192043	8.64%	1.515%
184	16.030	15.979	16.087	HH	11623	389745	17.54%	3.074%
185	16.141	16.087	16.173	HH	18594	419249	18.87%	3.307%
186	16.213	16.173	16.234	HH	5534	188188	8.47%	1.484%
187	16.270	16.234	16.351	HH	32778	825474	37.16%	6.511%
188	16.393	16.351	16.459	HH	8344	404074	18.19%	3.187%
189	16.499	16.459	16.549	HH	33068	750605	33.79%	5.921%
190	16.608	16.549	16.629	HH	26254	554024	24.94%	4.370%
191	16.650	16.629	16.671	HHA	28419	475647	21.41%	3.752%
Sum of corrected areas:						12677552		

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