

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030819\
 Data File : FG004100.D
 Signal(s) : FID1A.ch
 Acq On : 08 Mar 2019 15:08
 Sample : K1787-02
 Misc :
 ALS Vial : 12 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	4.168	4.145	4.261	BH	173	-1349	-0.06%	-0.007%
2	4.276	4.261	4.298	PH	54	-977	-0.04%	-0.005%
3	4.322	4.298	4.361	PH	1816	19033	0.87%	0.103%
4	4.369	4.361	4.445	HH	129	-1775	-0.08%	-0.010%
5	4.452	4.445	4.519	PH	-179	-10557	-0.48%	-0.057%
6	4.545	4.519	4.585	PH	-244	-12177	-0.56%	-0.066%
7	4.597	4.585	4.625	PH	-329	-8761	-0.40%	-0.048%
8	4.629	4.625	4.640	PH	-367	-3724	-0.17%	-0.020%
9	4.657	4.640	4.679	PH	-384	-9939	-0.46%	-0.054%
10	4.688	4.679	4.698	PH	-436	-5171	-0.24%	-0.028%
11	4.709	4.698	4.741	PH	-429	-11827	-0.54%	-0.064%
12	4.765	4.741	4.792	PH	75	-8970	-0.41%	-0.049%
13	4.801	4.792	4.821	PH	-464	-8509	-0.39%	-0.046%
14	4.850	4.821	4.900	PH	-331	-22409	-1.03%	-0.122%
15	4.923	4.900	4.960	PH	-470	-18675	-0.86%	-0.101%
16	4.968	4.960	5.015	PH	-508	-19344	-0.89%	-0.105%
17	5.040	5.015	5.093	PH	-272	-22182	-1.02%	-0.120%
18	5.100	5.093	5.140	PH	-556	-18086	-0.83%	-0.098%
19	5.152	5.140	5.193	PH	-591	-21037	-0.96%	-0.114%
20	5.207	5.193	5.228	PH	-554	-13167	-0.60%	-0.071%
21	5.240	5.228	5.258	PH	-614	-12178	-0.56%	-0.066%
22	5.288	5.258	5.307	PH	-604	-19950	-0.91%	-0.108%
23	5.317	5.307	5.375	PH	-615	-27627	-1.27%	-0.150%
24	5.393	5.375	5.418	PH	-605	-16996	-0.78%	-0.092%
25	5.427	5.418	5.449	PH	-681	-13031	-0.60%	-0.071%
26	5.455	5.449	5.486	PH	-646	-15553	-0.71%	-0.084%
27	5.496	5.486	5.531	PH	-696	-20425	-0.94%	-0.111%
28	5.557	5.531	5.630	PH	-563	-43767	-2.01%	-0.237%
29	5.652	5.630	5.674	PH	-524	-19561	-0.90%	-0.106%
30	5.683	5.674	5.723	PH	-784	-24464	-1.12%	-0.133%
31	5.747	5.723	5.787	PH	-274	-22557	-1.03%	-0.122%
32	5.808	5.787	5.858	PH	-556	-28343	-1.30%	-0.154%
33	5.916	5.858	5.963	PH	1872	-9614	-0.44%	-0.052%
34	5.984	5.963	6.028	PH	-637	-28357	-1.30%	-0.154%
35	6.044	6.028	6.071	PH	-676	-19002	-0.87%	-0.103%
36	6.083	6.071	6.105	PH	-704	-15647	-0.72%	-0.085%

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37	6.120	6.105	6.137	PH	-773	-16098	-0.74%	-0.087%
38	6.148	6.137	6.161	PH	-776	-12394	-0.57%	-0.067%
39	6.191	6.161	6.231	PH	-654	-34232	-1.57%	-0.186%
40	6.307	6.231	6.324	PH	-806	-47745	-2.19%	-0.259%
41	6.335	6.324	6.384	PH	-779	-31413	-1.44%	-0.170%
42	6.416	6.384	6.432	PH	-728	-24026	-1.10%	-0.130%
43	6.457	6.432	6.506	PH	-688	-36013	-1.65%	-0.195%
44	6.522	6.506	6.547	PH	-873	-22591	-1.04%	-0.123%
45	6.558	6.547	6.568	PH	-852	-11227	-0.51%	-0.061%
46	6.580	6.568	6.598	PH	-851	-16214	-0.74%	-0.088%
47	6.609	6.598	6.650	PH	-915	-28786	-1.32%	-0.156%
48	6.747	6.650	6.778	PH	-684	-64021	-2.94%	-0.347%
49	6.806	6.778	6.841	PH	-397	-27322	-1.25%	-0.148%
50	6.887	6.841	6.918	PH	-513	-35186	-1.61%	-0.191%
51	6.948	6.918	6.978	PH	-816	-30810	-1.41%	-0.167%
52	6.987	6.978	7.045	PH	-818	-36326	-1.67%	-0.197%
53	7.058	7.045	7.081	PH	-892	-19663	-0.90%	-0.107%
54	7.115	7.081	7.158	PH	-726	-39772	-1.82%	-0.216%
55	7.183	7.158	7.195	PH	-883	-20265	-0.93%	-0.110%
56	7.202	7.195	7.247	PH	-940	-30031	-1.38%	-0.163%
57	7.280	7.247	7.312	PH	-859	-35861	-1.64%	-0.195%
58	7.322	7.312	7.358	PH	-924	-26772	-1.23%	-0.145%
59	7.386	7.358	7.442	PH	-422	-38617	-1.77%	-0.209%
60	7.477	7.442	7.488	PH	-916	-25702	-1.18%	-0.139%
61	7.534	7.488	7.547	PH	-308	-24583	-1.13%	-0.133%
62	7.576	7.547	7.654	PH	56	-40359	-1.85%	-0.219%
63	7.679	7.654	7.690	PH	-844	-19443	-0.89%	-0.105%
64	7.720	7.690	7.771	PH	-346	-34920	-1.60%	-0.189%
65	7.808	7.771	7.835	PH	-762	-32332	-1.48%	-0.175%
66	7.890	7.835	7.930	PH	-665	-43337	-1.99%	-0.235%
67	7.952	7.930	7.964	PH	-480	-12388	-0.57%	-0.067%
68	7.984	7.964	8.015	PH	101	-12265	-0.56%	-0.067%
69	8.044	8.015	8.201	PH	16964	228855	10.50%	1.241%
70	8.225	8.201	8.299	PH	-501	-39901	-1.83%	-0.216%
71	8.334	8.299	8.359	PH	-295	-21536	-0.99%	-0.117%
72	8.407	8.359	8.439	PH	-194	-22708	-1.04%	-0.123%
73	8.463	8.439	8.501	PH	-63	-12347	-0.57%	-0.067%
74	8.519	8.501	8.555	PH	-204	-15011	-0.69%	-0.081%
75	8.577	8.555	8.603	PH	-561	-19435	-0.89%	-0.105%
76	8.619	8.603	8.658	PH	-650	-22784	-1.04%	-0.124%
77	8.666	8.658	8.685	PH	-676	-11466	-0.53%	-0.062%
78	8.718	8.685	8.752	PH	-341	-20662	-0.95%	-0.112%
79	8.762	8.752	8.775	PH	-507	-8103	-0.37%	-0.044%
80	8.807	8.775	8.844	PH	1225	-313	-0.01%	-0.002%
81	8.856	8.844	8.877	PH	-292	-8340	-0.38%	-0.045%
82	8.889	8.877	8.913	PH	-482	-12504	-0.57%	-0.068%
83	8.942	8.913	8.965	PH	-487	-19099	-0.88%	-0.104%
84	8.995	8.965	9.013	PH	-296	-14623	-0.67%	-0.079%
85	9.036	9.013	9.055	PH	-395	-11562	-0.53%	-0.063%
86	9.090	9.055	9.115	PH	-318	-16922	-0.78%	-0.092%
87	9.125	9.115	9.145	PH	-408	-9072	-0.42%	-0.049%
88	9.180	9.145	9.205	PH	403	1248	0.06%	0.007%
89	9.222	9.205	9.251	PH	111	-1215	-0.06%	-0.007%

90	9.264	9.251	9.288	PH	30	-2919	-0.13%	-0.016%
91	9.308	9.288	9.338	PH	107	-3338	-0.15%	-0.018%
92	9.363	9.338	9.387	PH	28	-5686	-0.26%	-0.031%
93	9.412	9.387	9.438	PH	425	-2277	-0.10%	-0.012%
94	9.455	9.438	9.472	PH	-210	-5581	-0.26%	-0.030%
95	9.504	9.472	9.515	PH	13	-4194	-0.19%	-0.023%
96	9.530	9.515	9.557	PH	-37	-2320	-0.11%	-0.013%
97	9.584	9.557	9.621	PH	2482	24362	1.12%	0.132%
98	9.663	9.621	9.731	PH	960	12206	0.56%	0.066%
99	9.748	9.731	9.775	PH	-3	-2502	-0.11%	-0.014%
100	9.821	9.775	9.831	PH	-46	-3260	-0.15%	-0.018%
101	9.844	9.831	9.874	PH	22	-1180	-0.05%	-0.006%
102	9.929	9.874	9.940	PH	506	8222	0.38%	0.045%
103	9.970	9.940	9.989	HH	1278	24403	1.12%	0.132%
104	9.997	9.989	10.010	HH	597	7134	0.33%	0.039%
105	10.022	10.010	10.045	HH	672	10203	0.47%	0.055%
106	10.061	10.045	10.076	HH	757	10445	0.48%	0.057%
107	10.109	10.076	10.134	HH	837	22941	1.05%	0.124%
108	10.159	10.134	10.178	HH	836	16977	0.78%	0.092%
109	10.198	10.178	10.215	HH	1509	23298	1.07%	0.126%
110	10.239	10.215	10.265	HH	1444	33496	1.54%	0.182%
111	10.322	10.265	10.349	HH	2958	69354	3.18%	0.376%
112	10.394	10.349	10.427	HH	2323	64807	2.97%	0.352%
113	10.443	10.427	10.478	HH	1658	36566	1.68%	0.198%
114	10.492	10.478	10.511	HH	958	17619	0.81%	0.096%
115	10.544	10.511	10.560	HH	1132	28471	1.31%	0.154%
116	10.578	10.560	10.598	HH	1429	25511	1.17%	0.138%
117	10.623	10.598	10.656	HH	4111	78773	3.61%	0.427%
118	10.673	10.656	10.686	HH	2142	31306	1.44%	0.170%
119	10.695	10.686	10.755	HH	1844	58389	2.68%	0.317%
120	10.781	10.755	10.810	HH	1493	39642	1.82%	0.215%
121	10.832	10.810	10.843	HH	1242	21016	0.96%	0.114%
122	10.869	10.843	10.896	HH	3340	61802	2.83%	0.335%
123	10.903	10.896	10.930	HH	1027	18910	0.87%	0.103%
124	10.960	10.930	10.981	HH	1233	30142	1.38%	0.164%
125	11.025	10.981	11.078	HH	3131	82618	3.79%	0.448%
126	11.105	11.078	11.148	HH	2859	67459	3.09%	0.366%
127	11.199	11.148	11.232	HH	3033	79121	3.63%	0.429%
128	11.254	11.232	11.285	HH	1597	38903	1.78%	0.211%
129	11.316	11.285	11.345	HH	1753	48121	2.21%	0.261%
130	11.364	11.345	11.390	HH	1352	32711	1.50%	0.177%
131	11.425	11.390	11.473	HH	2148	79237	3.63%	0.430%
132	11.499	11.473	11.525	HH	1584	45151	2.07%	0.245%
133	11.539	11.525	11.561	HH	1584	29133	1.34%	0.158%
134	11.573	11.561	11.608	HH	1164	30664	1.41%	0.166%
135	11.619	11.608	11.648	HH	1126	25566	1.17%	0.139%
136	11.694	11.648	11.716	HH	2475	64027	2.94%	0.347%
137	11.736	11.716	11.748	HH	1266	23606	1.08%	0.128%
138	11.777	11.748	11.806	HH	2364	57398	2.63%	0.311%
139	11.835	11.806	11.859	HH	1554	42223	1.94%	0.229%
140	11.884	11.859	11.899	HH	1672	33726	1.55%	0.183%
141	11.920	11.899	11.931	HH	2612	39682	1.82%	0.215%

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142	11.956	11.931	12.018	HH	28199	467308	21.43%	2.535%
143	12.031	12.018	12.090	HH	2944	105151	4.82%	0.570%
144	12.111	12.090	12.135	HH	2203	51608	2.37%	0.280%
145	12.150	12.135	12.219	HH	1774	79384	3.64%	0.431%
146	12.251	12.219	12.291	HH	2053	73415	3.37%	0.398%
147	12.334	12.291	12.355	HH	2613	71226	3.27%	0.386%
148	12.391	12.355	12.411	HH	2906	77316	3.55%	0.419%
149	12.427	12.411	12.448	HH	3065	54300	2.49%	0.295%
150	12.465	12.448	12.520	HH	2132	72512	3.33%	0.393%
151	12.546	12.520	12.560	HH	1564	36255	1.66%	0.197%
152	12.584	12.560	12.621	HH	1785	57837	2.65%	0.314%
153	12.682	12.621	12.708	HH	2592	98623	4.52%	0.535%
154	12.733	12.708	12.758	HH	3122	73287	3.36%	0.398%
155	12.779	12.758	12.811	HH	3520	75144	3.45%	0.408%
156	12.833	12.811	12.881	HH	2216	74537	3.42%	0.404%
157	12.932	12.881	12.946	HH	7473	138743	6.36%	0.753%
158	12.959	12.946	13.049	HH	6990	181289	8.31%	0.983%
159	13.059	13.049	13.088	HH	1585	36536	1.68%	0.198%
160	13.130	13.088	13.162	HH	2634	89386	4.10%	0.485%
161	13.185	13.162	13.208	HH	2110	53490	2.45%	0.290%
162	13.227	13.208	13.245	HH	1790	37880	1.74%	0.205%
163	13.257	13.245	13.270	HH	1800	26467	1.21%	0.144%
164	13.296	13.270	13.315	HH	2281	54281	2.49%	0.294%
165	13.350	13.315	13.371	HH	2375	73818	3.39%	0.400%
166	13.392	13.371	13.413	HH	2160	51804	2.38%	0.281%
167	13.421	13.413	13.430	HH	2110	20987	0.96%	0.114%
168	13.441	13.430	13.466	HH	2200	43960	2.02%	0.238%
169	13.489	13.466	13.516	HH	2614	71187	3.26%	0.386%
170	13.534	13.516	13.569	HH	3000	79139	3.63%	0.429%
171	13.584	13.569	13.631	HH	2180	75665	3.47%	0.410%
172	13.640	13.631	13.678	HH	2030	55246	2.53%	0.300%
173	13.687	13.678	13.699	HH	1937	23908	1.10%	0.130%
174	13.752	13.699	13.785	HH	2295	107759	4.94%	0.585%
175	13.791	13.785	13.815	HH	2209	39006	1.79%	0.212%
176	13.878	13.815	13.902	HH	6318	177048	8.12%	0.960%
177	13.925	13.902	13.975	HH	6258	182611	8.37%	0.991%
178	13.994	13.975	14.058	HH	3567	147312	6.76%	0.799%
179	14.098	14.058	14.117	HH	3508	108482	4.98%	0.588%
180	14.159	14.117	14.175	HH	3870	121251	5.56%	0.658%
181	14.188	14.175	14.228	HH	3865	112873	5.18%	0.612%
182	14.252	14.228	14.278	HH	3720	103759	4.76%	0.563%
183	14.286	14.278	14.305	HH	3286	52154	2.39%	0.283%
184	14.326	14.305	14.362	HH	3569	117086	5.37%	0.635%
185	14.374	14.362	14.383	HH	3342	42405	1.94%	0.230%
186	14.435	14.383	14.560	HH	125184	2180458	100.00%	11.828%
187	14.605	14.560	14.617	HH	4775	147497	6.76%	0.800%
188	14.637	14.617	14.664	HH	5391	136528	6.26%	0.741%
189	14.681	14.664	14.700	HH	4733	98040	4.50%	0.532%
190	14.727	14.700	14.810	HH	7342	315488	14.47%	1.711%
191	14.831	14.810	14.845	HH	4125	84358	3.87%	0.458%
192	14.848	14.845	14.861	HH	4093	40059	1.84%	0.217%
193	14.885	14.861	14.902	HH	4085	98270	4.51%	0.533%
194	14.963	14.902	14.981	HH	4412	201276	9.23%	1.092%

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195	15.015	14.981	15.131	HH	97663	1905200	87.38%	10.335%
196	15.166	15.131	15.191	HH	7498	227167	10.42%	1.232%
197	15.211	15.191	15.245	HH	9173	216931	9.95%	1.177%
198	15.273	15.245	15.301	HH	5394	178036	8.17%	0.966%
199	15.347	15.301	15.358	HH	5561	185162	8.49%	1.004%
200	15.424	15.358	15.448	HH	6456	322105	14.77%	1.747%
201	15.459	15.448	15.479	HH	6445	121042	5.55%	0.657%
202	15.527	15.479	15.598	HH	9958	553805	25.40%	3.004%
203	15.659	15.598	15.690	HH	10081	443954	20.36%	2.408%
204	15.722	15.690	15.751	HH	8193	289655	13.28%	1.571%
205	15.798	15.751	15.819	HH	9376	353949	16.23%	1.920%
206	15.850	15.819	15.881	HH	9089	331862	15.22%	1.800%
207	15.939	15.881	15.984	HH	12428	620717	28.47%	3.367%
208	16.030	15.984	16.084	HH	20628	803603	36.85%	4.359%
209	16.141	16.084	16.177	HH	15791	694423	31.85%	3.767%
210	16.217	16.177	16.238	HH	12314	431601	19.79%	2.341%
211	16.258	16.238	16.290	HH	13073	384810	17.65%	2.087%
212	16.301	16.290	16.367	HH	11621	523728	24.02%	2.841%
213	16.398	16.367	16.432	HH	13843	502839	23.06%	2.728%
214	16.446	16.432	16.471	HH	12620	292300	13.41%	1.586%
215	16.502	16.471	16.550	HH	15585	647674	29.70%	3.513%
216	16.610	16.550	16.630	HH	19851	710547	32.59%	3.854%
217	16.651	16.630	16.671	HHA	22088	461255	21.15%	2.502%
					Sum of corrected areas:		18434970	

FG030419.M Mon Mar 11 09:32:10 2019