

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030719\
 Data File : FG004076.D
 Signal(s) : FID1A.ch
 Acq On : 07 Mar 2019 17:45
 Sample : K1757-06
 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	4.169	4.145	4.188	PH	475	5224	0.20%	0.032%
2	4.207	4.188	4.228	PH	194	1746	0.07%	0.011%
3	4.244	4.228	4.257	PH	127	593	0.02%	0.004%
4	4.273	4.257	4.291	PH	76	-233	-0.01%	-0.001%
5	4.323	4.291	4.346	PH	1627	17934	0.70%	0.111%
6	4.359	4.346	4.373	HH	378	4384	0.17%	0.027%
7	4.384	4.373	4.406	HH	342	5150	0.20%	0.032%
8	4.423	4.406	4.461	HH	972	8532	0.33%	0.053%
9	4.472	4.461	4.511	PH	-92	-6331	-0.25%	-0.039%
10	4.524	4.511	4.558	PH	-254	-8397	-0.33%	-0.052%
11	4.575	4.558	4.601	PH	-226	-8189	-0.32%	-0.051%
12	4.628	4.601	4.662	PH	124	-10525	-0.41%	-0.065%
13	4.684	4.662	4.743	PH	-365	-25620	-0.99%	-0.159%
14	4.768	4.743	4.794	PH	-212	-12489	-0.48%	-0.077%
15	4.806	4.794	4.830	PH	-430	-10748	-0.42%	-0.067%
16	4.853	4.830	4.900	PH	84	-14355	-0.56%	-0.089%
17	4.914	4.900	4.951	PH	-360	-15404	-0.60%	-0.095%
18	4.965	4.951	4.981	PH	-603	-11565	-0.45%	-0.072%
19	5.005	4.981	5.017	PH	-619	-13722	-0.53%	-0.085%
20	5.039	5.017	5.055	PH	-330	-11102	-0.43%	-0.069%
21	5.068	5.055	5.114	PH	-450	-19799	-0.77%	-0.123%
22	5.123	5.114	5.133	PH	-629	-7612	-0.30%	-0.047%
23	5.143	5.133	5.171	PH	-701	-16940	-0.66%	-0.105%
24	5.179	5.171	5.190	PH	-690	-8213	-0.32%	-0.051%
25	5.212	5.190	5.265	PH	-18	-24157	-0.94%	-0.150%
26	5.288	5.265	5.308	PH	-629	-18670	-0.72%	-0.116%
27	5.329	5.308	5.337	PH	-672	-12338	-0.48%	-0.076%
28	5.394	5.337	5.421	PH	-348	-28644	-1.11%	-0.177%
29	5.456	5.421	5.470	PH	-668	-21198	-0.82%	-0.131%
30	5.494	5.470	5.524	PH	-402	-21264	-0.82%	-0.132%
31	5.564	5.524	5.585	PH	-695	-29062	-1.13%	-0.180%
32	5.595	5.585	5.635	PH	-759	-26254	-1.02%	-0.163%
33	5.657	5.635	5.679	PH	-758	-22788	-0.88%	-0.141%
34	5.710	5.679	5.727	PH	-702	-24661	-0.96%	-0.153%
35	5.756	5.727	5.791	PH	-160	-18835	-0.73%	-0.117%
36	5.799	5.791	5.825	PH	-524	-11622	-0.45%	-0.072%

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37	5.846	5.825	5.867	PH	-207	-11735	-0.46%	-0.073%
38	5.916	5.867	5.954	PH	1499	-7673	-0.30%	-0.048%
39	5.986	5.954	6.016	PH	-524	-26723	-1.04%	-0.166%
40	6.044	6.016	6.075	PH	-622	-26484	-1.03%	-0.164%
41	6.091	6.075	6.113	PH	-467	-14414	-0.56%	-0.089%
42	6.128	6.113	6.166	PH	-712	-25497	-0.99%	-0.158%
43	6.190	6.166	6.240	PH	-190	-33157	-1.29%	-0.205%
44	6.265	6.240	6.294	PH	-861	-29451	-1.14%	-0.182%
45	6.306	6.294	6.317	PH	-793	-11893	-0.46%	-0.074%
46	6.338	6.317	6.398	PH	775	-20177	-0.78%	-0.125%
47	6.408	6.398	6.440	PH	-747	-20566	-0.80%	-0.127%
48	6.461	6.440	6.488	PH	-652	-22653	-0.88%	-0.140%
49	6.504	6.488	6.528	PH	-556	-18420	-0.71%	-0.114%
50	6.538	6.528	6.547	PH	-847	-10452	-0.41%	-0.065%
51	6.576	6.547	6.612	PH	-701	-32889	-1.28%	-0.204%
52	6.635	6.612	6.648	PH	-892	-20392	-0.79%	-0.126%
53	6.711	6.648	6.726	PH	-545	-34969	-1.36%	-0.217%
54	6.743	6.726	6.771	PH	-497	-19026	-0.74%	-0.118%
55	6.807	6.771	6.835	PH	-255	-19501	-0.76%	-0.121%
56	6.849	6.835	6.864	PH	-429	-10332	-0.40%	-0.064%
57	6.890	6.864	6.921	PH	2369	8181	0.32%	0.051%
58	6.943	6.921	6.972	PH	-29	-14695	-0.57%	-0.091%
59	6.989	6.972	7.028	PH	-719	-27515	-1.07%	-0.170%
60	7.052	7.028	7.075	PH	-736	-24147	-0.94%	-0.150%
61	7.085	7.075	7.094	PH	-725	-8960	-0.35%	-0.055%
62	7.113	7.094	7.134	PH	266	-9751	-0.38%	-0.060%
63	7.144	7.134	7.160	PH	-791	-13398	-0.52%	-0.083%
64	7.184	7.160	7.219	PH	-693	-29979	-1.16%	-0.186%
65	7.235	7.219	7.265	PH	-823	-25385	-0.98%	-0.157%
66	7.283	7.265	7.309	PH	-540	-21049	-0.82%	-0.130%
67	7.329	7.309	7.351	PH	-872	-25053	-0.97%	-0.155%
68	7.386	7.351	7.405	PH	-475	-25562	-0.99%	-0.158%
69	7.415	7.405	7.431	PH	-821	-13781	-0.53%	-0.085%
70	7.444	7.431	7.495	PH	-713	-34702	-1.35%	-0.215%
71	7.533	7.495	7.544	PH	-370	-21455	-0.83%	-0.133%
72	7.557	7.544	7.569	PH	-363	-6429	-0.25%	-0.040%
73	7.575	7.569	7.621	PH	-436	-21774	-0.84%	-0.135%
74	7.678	7.621	7.699	PH	-119	-28684	-1.11%	-0.178%
75	7.732	7.699	7.755	PH	-431	-19854	-0.77%	-0.123%
76	7.762	7.755	7.777	PH	-708	-10447	-0.41%	-0.065%
77	7.804	7.777	7.839	PH	1117	-5171	-0.20%	-0.032%
78	7.901	7.839	7.919	PH	656	-14998	-0.58%	-0.093%
79	7.951	7.919	7.964	PH	226	1673	0.06%	0.010%
80	7.982	7.964	8.014	PH	1503	7019	0.27%	0.043%
81	8.042	8.014	8.111	PH	34083	461814	17.91%	2.860%
82	8.125	8.111	8.158	HH	756	4999	0.19%	0.031%
83	8.167	8.158	8.199	PH	-307	-8524	-0.33%	-0.053%
84	8.220	8.199	8.265	PH	-202	-19095	-0.74%	-0.118%
85	8.280	8.265	8.290	PH	-646	-10579	-0.41%	-0.066%
86	8.333	8.290	8.354	PH	-64	-18177	-0.70%	-0.113%
87	8.379	8.354	8.440	PH	241	-4100	-0.16%	-0.025%
88	8.459	8.440	8.498	PH	417	1221	0.05%	0.008%
89	8.518	8.498	8.555	PH	2305	15511	0.60%	0.096%

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90	8.571	8.555	8.602	PH	-100	-7996	-0.31%	-0.050%
91	8.623	8.602	8.644	PH	-39	-6715	-0.26%	-0.042%
92	8.655	8.644	8.677	PH	-319	-7636	-0.30%	-0.047%
93	8.713	8.677	8.725	PH	-291	-10231	-0.40%	-0.063%
94	8.741	8.725	8.771	PH	-178	-8090	-0.31%	-0.050%
95	8.805	8.771	8.878	PH	2821	32490	1.26%	0.201%
96	8.885	8.878	8.912	PH	-451	-9663	-0.37%	-0.060%
97	8.942	8.912	8.964	PH	747	-944	-0.04%	-0.006%
98	8.984	8.964	9.014	PH	-42	-8198	-0.32%	-0.051%
99	9.028	9.014	9.047	PH	-446	-9723	-0.38%	-0.060%
100	9.079	9.047	9.135	PH	625	-6276	-0.24%	-0.039%
101	9.174	9.135	9.208	PH	1338	17595	0.68%	0.109%
102	9.238	9.208	9.282	PH	827	13770	0.53%	0.085%
103	9.309	9.282	9.328	PH	464	3228	0.13%	0.020%
104	9.364	9.328	9.387	PH	367	2506	0.10%	0.016%
105	9.411	9.387	9.435	PH	481	325	0.01%	0.002%
106	9.498	9.435	9.512	PH	253	-5937	-0.23%	-0.037%
107	9.534	9.512	9.556	PH	166	1501	0.06%	0.009%
108	9.583	9.556	9.623	PH	3461	37488	1.45%	0.232%
109	9.659	9.623	9.675	PH	386	5196	0.20%	0.032%
110	9.684	9.675	9.712	HH	375	2082	0.08%	0.013%
111	9.746	9.712	9.778	PH	111	-4904	-0.19%	-0.030%
112	9.783	9.778	9.828	PH	-293	-10613	-0.41%	-0.066%
113	9.851	9.828	9.878	PH	-302	-11291	-0.44%	-0.070%
114	9.905	9.878	9.940	PH	465	1578	0.06%	0.010%
115	9.969	9.940	9.991	PH	1308	18806	0.73%	0.116%
116	10.015	9.991	10.041	HH	729	15149	0.59%	0.094%
117	10.057	10.041	10.076	HH	571	8692	0.34%	0.054%
118	10.092	10.076	10.105	HH	590	6882	0.27%	0.043%
119	10.113	10.105	10.136	HH	467	3764	0.15%	0.023%
120	10.162	10.136	10.178	PH	767	9914	0.38%	0.061%
121	10.198	10.178	10.221	HH	538	10321	0.40%	0.064%
122	10.247	10.221	10.263	HH	420	8027	0.31%	0.050%
123	10.322	10.263	10.353	HH	4003	68391	2.65%	0.424%
124	10.392	10.353	10.435	HH	3543	72055	2.79%	0.446%
125	10.437	10.435	10.478	HH	934	13640	0.53%	0.084%
126	10.516	10.478	10.525	HH	536	12474	0.48%	0.077%
127	10.572	10.525	10.597	HH	1895	43690	1.69%	0.271%
128	10.618	10.597	10.679	HH	1654	55347	2.15%	0.343%
129	10.702	10.679	10.758	HH	1101	32279	1.25%	0.200%
130	10.777	10.758	10.811	HH	706	14043	0.54%	0.087%
131	10.830	10.811	10.858	HH	344	6468	0.25%	0.040%
132	10.876	10.858	10.895	HH	521	7564	0.29%	0.047%
133	10.960	10.895	10.981	HH	959	29155	1.13%	0.181%
134	11.024	10.981	11.074	HH	3425	66028	2.56%	0.409%
135	11.103	11.074	11.143	HH	3914	66021	2.56%	0.409%
136	11.169	11.143	11.190	HH	998	19097	0.74%	0.118%
137	11.212	11.190	11.238	HH	1179	21729	0.84%	0.135%
138	11.267	11.238	11.287	HH	2162	32051	1.24%	0.198%
139	11.299	11.287	11.305	HH	825	8642	0.34%	0.054%
140	11.330	11.305	11.355	HH	1020	25012	0.97%	0.155%
141	11.372	11.355	11.384	HH	1261	18991	0.74%	0.118%

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142	11.421	11.384	11.465	HH	1981	72123	2.80%	0.447%
143	11.474	11.465	11.491	HH	1534	20969	0.81%	0.130%
144	11.514	11.491	11.531	HH	2433	42702	1.66%	0.264%
145	11.546	11.531	11.604	HH	2393	60505	2.35%	0.375%
146	11.695	11.604	11.758	HH	3568	105208	4.08%	0.652%
147	11.801	11.758	11.845	HH	1763	57601	2.23%	0.357%
148	11.885	11.845	11.901	HH	995	29765	1.15%	0.184%
149	11.916	11.901	11.925	HH	959	12856	0.50%	0.080%
150	11.959	11.925	12.017	HH	55584	821060	31.84%	5.085%
151	12.029	12.017	12.081	HH	3950	116302	4.51%	0.720%
152	12.129	12.081	12.213	HH	4651	196099	7.60%	1.214%
153	12.244	12.213	12.287	HH	9860	195567	7.58%	1.211%
154	12.302	12.287	12.312	HH	2352	32891	1.28%	0.204%
155	12.334	12.312	12.359	HH	4885	87893	3.41%	0.544%
156	12.388	12.359	12.461	HH	4994	164494	6.38%	1.019%
157	12.475	12.461	12.518	HH	1354	41183	1.60%	0.255%
158	12.551	12.518	12.565	HH	1440	35061	1.36%	0.217%
159	12.587	12.565	12.637	HH	1635	62144	2.41%	0.385%
160	12.706	12.637	12.768	HH	7615	255596	9.91%	1.583%
161	12.778	12.768	12.815	HH	1822	46685	1.81%	0.289%
162	12.824	12.815	12.835	HH	1582	18594	0.72%	0.115%
163	12.857	12.835	12.908	HH	1998	67894	2.63%	0.420%
164	12.947	12.908	13.001	HH	4379	120920	4.69%	0.749%
165	13.013	13.001	13.054	HH	2017	51736	2.01%	0.320%
166	13.102	13.054	13.124	HH	1710	63540	2.46%	0.394%
167	13.184	13.124	13.242	HH	3747	154422	5.99%	0.956%
168	13.292	13.242	13.315	HH	2685	102608	3.98%	0.635%
169	13.329	13.315	13.355	HH	2463	56967	2.21%	0.353%
170	13.378	13.355	13.470	HH	3669	172469	6.69%	1.068%
171	13.487	13.470	13.507	HH	2201	44867	1.74%	0.278%
172	13.533	13.507	13.664	HH	5447	272787	10.58%	1.689%
173	13.678	13.664	13.701	HH	1797	36338	1.41%	0.225%
174	13.761	13.701	13.796	HH	1837	96861	3.76%	0.600%
175	13.820	13.796	13.845	HH	1756	48591	1.88%	0.301%
176	13.925	13.845	13.990	HH	6641	266683	10.34%	1.652%
177	14.007	13.990	14.062	HH	2892	111206	4.31%	0.689%
178	14.095	14.062	14.148	HH	6979	207892	8.06%	1.288%
179	14.189	14.148	14.232	HH	3588	161309	6.25%	0.999%
180	14.252	14.232	14.276	HH	3329	78903	3.06%	0.489%
181	14.292	14.276	14.302	HH	2812	41997	1.63%	0.260%
182	14.325	14.302	14.351	HH	3016	84715	3.28%	0.525%
183	14.368	14.351	14.393	HH	2861	69880	2.71%	0.433%
184	14.433	14.393	14.548	HH	159480	2579054	100.00%	15.973%
185	14.635	14.548	14.660	HH	9041	326559	12.66%	2.022%
186	14.679	14.660	14.718	HH	6194	153574	5.95%	0.951%
187	14.738	14.718	14.761	HH	3570	86996	3.37%	0.539%
188	14.767	14.761	14.795	HH	3201	62779	2.43%	0.389%
189	14.832	14.795	14.855	HH	3412	112053	4.34%	0.694%
190	14.907	14.855	14.918	HH	3372	120978	4.69%	0.749%
191	14.947	14.918	14.981	HH	4455	144714	5.61%	0.896%
192	15.015	14.981	15.101	HH	104292	1838200	71.27%	11.384%
193	15.111	15.101	15.131	HH	4194	74713	2.90%	0.463%
194	15.157	15.131	15.187	HH	12245	241540	9.37%	1.496%

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195	15.209	15.187	15.233	HH	6815	142345	5.52%	0.882%
196	15.255	15.233	15.274	HH	4236	101932	3.95%	0.631%
197	15.287	15.274	15.326	HH	4084	119363	4.63%	0.739%
198	15.411	15.326	15.446	HH	4254	283593	11.00%	1.756%
199	15.476	15.446	15.501	HH	4446	136764	5.30%	0.847%
200	15.533	15.501	15.566	HH	6895	202026	7.83%	1.251%
201	15.598	15.566	15.608	HH	4412	107697	4.18%	0.667%
202	15.616	15.608	15.630	HH	4365	57316	2.22%	0.355%
203	15.657	15.630	15.689	HH	12059	249308	9.67%	1.544%
204	15.719	15.689	15.770	HH	5582	216016	8.38%	1.338%
205	15.797	15.770	15.821	HH	4522	130249	5.05%	0.807%
206	15.843	15.821	15.870	HH	4541	129866	5.04%	0.804%
207	15.889	15.870	15.899	HH	4571	77012	2.99%	0.477%
208	15.939	15.899	15.971	HH	8645	271318	10.52%	1.680%
209	16.029	15.971	16.073	HH	20338	596987	23.15%	3.697%
210	16.098	16.073	16.114	HH	9611	194195	7.53%	1.203%
211	16.140	16.114	16.181	HH	22227	469859	18.22%	2.910%
212	16.204	16.181	16.236	HH	6748	204885	7.94%	1.269%
213	16.275	16.236	16.365	HH	6389	427330	16.57%	2.647%
214	16.397	16.365	16.429	HH	9243	293780	11.39%	1.819%
215	16.447	16.429	16.471	HH	7260	176273	6.83%	1.092%
216	16.503	16.471	16.554	HH	9392	387936	15.04%	2.403%
217	16.607	16.554	16.630	HH	16941	444225	17.22%	2.751%
218	16.651	16.630	16.671	HHA	14694	290024	11.25%	1.796%
					Sum of corrected areas:		16146696	

FG030419.M Fri Mar 08 08:34:47 2019