

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062119\
 Data File : FG005175.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jun 2019 12:52
 Sample : K3448-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.474	4.445	4.507	PH	703	9155	0.35%	0.034%
2	4.521	4.507	4.545	PH	657	3524	0.13%	0.013%
3	4.568	4.545	4.603	PH	7584	65537	2.48%	0.246%
4	4.625	4.603	4.655	PH	3592	24443	0.93%	0.092%
5	4.677	4.655	4.690	PH	-246	-6752	-0.26%	-0.025%
6	4.698	4.690	4.744	PH	-234	-11719	-0.44%	-0.044%
7	4.775	4.744	4.788	PH	-334	-11055	-0.42%	-0.042%
8	4.820	4.788	4.843	PH	19	-7153	-0.27%	-0.027%
9	4.856	4.843	4.884	PH	-309	-8957	-0.34%	-0.034%
10	4.893	4.884	4.953	PH	-328	-15132	-0.57%	-0.057%
11	4.966	4.953	4.978	PH	-231	-4819	-0.18%	-0.018%
12	4.981	4.978	5.001	PH	-293	-4960	-0.19%	-0.019%
13	5.013	5.001	5.033	PH	-225	-6038	-0.23%	-0.023%
14	5.076	5.033	5.106	PH	372	494	0.02%	0.002%
15	5.116	5.106	5.141	PH	-215	-4954	-0.19%	-0.019%
16	5.178	5.141	5.214	PH	266	-4117	-0.16%	-0.015%
17	5.223	5.214	5.245	PH	-105	-4033	-0.15%	-0.015%
18	5.281	5.245	5.318	PH	-202	-10020	-0.38%	-0.038%
19	5.338	5.318	5.385	PH	778	2239	0.08%	0.008%
20	5.408	5.385	5.436	PH	-18	-3325	-0.13%	-0.013%
21	5.452	5.436	5.466	PH	-62	-2027	-0.08%	-0.008%
22	5.480	5.466	5.499	PH	10	-1388	-0.05%	-0.005%
23	5.520	5.499	5.537	PH	127	-673	-0.03%	-0.003%
24	5.561	5.537	5.622	PH	1305	9130	0.35%	0.034%
25	5.639	5.622	5.666	PH	138	-278	-0.01%	-0.001%
26	5.716	5.666	5.724	PH	71	-930	-0.04%	-0.003%
27	5.741	5.724	5.775	PH	291	2699	0.10%	0.010%
28	5.778	5.775	5.786	HH	76	191	0.01%	0.001%
29	5.806	5.786	5.845	PH	88	1072	0.04%	0.004%
30	5.864	5.845	5.885	PH	178	1269	0.05%	0.005%
31	5.893	5.885	5.911	HH	100	1030	0.04%	0.004%
32	5.933	5.911	5.968	PH	65	323	0.01%	0.001%
33	5.983	5.968	6.011	PH	92	818	0.03%	0.003%
34	6.077	6.011	6.111	PH	3492	44552	1.69%	0.168%
35	6.140	6.111	6.195	HH	962	14978	0.57%	0.056%
36	6.218	6.195	6.277	HH	6114	66879	2.54%	0.251%

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37	6.295	6.277	6.315	HH	156	2082	0.08%	0.008%
38	6.349	6.315	6.414	HH	944	18546	0.70%	0.070%
39	6.424	6.414	6.453	HH	225	3248	0.12%	0.012%
40	6.479	6.453	6.495	HH	747	10589	0.40%	0.040%
41	6.503	6.495	6.561	HH	740	13020	0.49%	0.049%
42	6.631	6.561	6.676	HH	1591	22447	0.85%	0.084%
43	6.708	6.676	6.747	HH	261	7986	0.30%	0.030%
44	6.786	6.747	6.805	HH	609	9576	0.36%	0.036%
45	6.822	6.805	6.858	HH	282	6591	0.25%	0.025%
46	6.879	6.858	6.898	HH	275	4623	0.18%	0.017%
47	6.913	6.898	6.922	HH	257	2848	0.11%	0.011%
48	6.966	6.922	7.002	HH	762	17531	0.66%	0.066%
49	7.023	7.002	7.054	HH	461	11117	0.42%	0.042%
50	7.068	7.054	7.098	HH	303	6753	0.26%	0.025%
51	7.138	7.098	7.152	HH	1744	22794	0.86%	0.086%
52	7.165	7.152	7.197	HH	1573	20405	0.77%	0.077%
53	7.215	7.197	7.251	HH	508	11981	0.45%	0.045%
54	7.273	7.251	7.291	HH	987	13052	0.49%	0.049%
55	7.307	7.291	7.370	HH	419	13358	0.51%	0.050%
56	7.396	7.370	7.411	HH	376	7230	0.27%	0.027%
57	7.433	7.411	7.465	HH	918	14768	0.56%	0.056%
58	7.492	7.465	7.528	HH	330	10403	0.39%	0.039%
59	7.575	7.528	7.585	HH	430	12501	0.47%	0.047%
60	7.611	7.585	7.638	HH	471	12629	0.48%	0.047%
61	7.655	7.638	7.678	HH	409	9031	0.34%	0.034%
62	7.723	7.678	7.749	HH	1065	26345	1.00%	0.099%
63	7.765	7.749	7.815	HH	787	23346	0.89%	0.088%
64	7.849	7.815	7.876	HH	3831	64138	2.43%	0.241%
65	7.889	7.876	7.906	HH	1260	17314	0.66%	0.065%
66	7.915	7.906	7.941	HH	851	14789	0.56%	0.056%
67	7.957	7.941	7.981	HH	722	14015	0.53%	0.053%
68	8.002	7.981	8.015	HH	786	13651	0.52%	0.051%
69	8.037	8.015	8.049	HH	1237	20749	0.79%	0.078%
70	8.055	8.049	8.076	HH	1035	13918	0.53%	0.052%
71	8.085	8.076	8.105	HH	801	12397	0.47%	0.047%
72	8.131	8.105	8.171	HH	1276	40981	1.55%	0.154%
73	8.198	8.171	8.225	HH	1359	36703	1.39%	0.138%
74	8.241	8.225	8.251	HH	1254	18187	0.69%	0.068%
75	8.272	8.251	8.288	HH	1843	32599	1.24%	0.123%
76	8.307	8.288	8.340	HH	3051	52935	2.01%	0.199%
77	8.371	8.340	8.412	HH	118828	1210275	45.89%	4.551%
78	8.425	8.412	8.465	HH	2235	42182	1.60%	0.159%
79	8.480	8.465	8.495	HH	977	15599	0.59%	0.059%
80	8.543	8.495	8.565	HH	1205	42862	1.63%	0.161%
81	8.576	8.565	8.626	HH	1138	36491	1.38%	0.137%
82	8.634	8.626	8.647	HH	928	11603	0.44%	0.044%
83	8.675	8.647	8.698	HH	1332	31111	1.18%	0.117%
84	8.722	8.698	8.751	HH	3466	57439	2.18%	0.216%
85	8.781	8.751	8.822	HH	2043	62434	2.37%	0.235%
86	8.844	8.822	8.870	HH	1480	31585	1.20%	0.119%
87	8.919	8.870	8.943	HH	1098	40288	1.53%	0.151%
88	8.991	8.943	9.015	HH	2698	77269	2.93%	0.291%
89	9.032	9.015	9.072	HH	1533	46038	1.75%	0.173%

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90	9.082	9.072	9.107	HH	1228	23970	0.91%	0.090%
91	9.131	9.107	9.201	HH	2726	74675	2.83%	0.281%
92	9.222	9.201	9.251	HH	1013	26432	1.00%	0.099%
93	9.286	9.251	9.296	HH	1019	25059	0.95%	0.094%
94	9.320	9.296	9.346	HH	2572	45863	1.74%	0.172%
95	9.376	9.346	9.388	HH	1065	24955	0.95%	0.094%
96	9.392	9.388	9.408	HH	1086	12212	0.46%	0.046%
97	9.454	9.408	9.487	HH	5230	99200	3.76%	0.373%
98	9.509	9.487	9.532	HH	3019	52423	1.99%	0.197%
99	9.550	9.532	9.578	HH	1987	42076	1.60%	0.158%
100	9.593	9.578	9.610	HH	1456	25192	0.96%	0.095%
101	9.629	9.610	9.671	HH	2066	56295	2.13%	0.212%
102	9.687	9.671	9.717	HH	1523	35823	1.36%	0.135%
103	9.752	9.717	9.775	HH	1781	46955	1.78%	0.177%
104	9.857	9.775	9.877	HH	1834	89286	3.39%	0.336%
105	9.913	9.877	9.975	HH	3539	109082	4.14%	0.410%
106	9.997	9.975	10.013	HH	1330	29605	1.12%	0.111%
107	10.025	10.013	10.048	HH	1415	26814	1.02%	0.101%
108	10.061	10.048	10.075	HH	1246	18897	0.72%	0.071%
109	10.084	10.075	10.107	HH	1265	23434	0.89%	0.088%
110	10.131	10.107	10.152	HH	1226	30411	1.15%	0.114%
111	10.165	10.152	10.174	HH	1144	14999	0.57%	0.056%
112	10.194	10.174	10.222	HH	1230	33982	1.29%	0.128%
113	10.258	10.222	10.276	HH	1755	45988	1.74%	0.173%
114	10.305	10.276	10.328	HH	2195	54924	2.08%	0.207%
115	10.354	10.328	10.374	HH	1852	45765	1.74%	0.172%
116	10.395	10.374	10.422	HH	2054	49731	1.89%	0.187%
117	10.444	10.422	10.521	HH	2117	97974	3.71%	0.368%
118	10.542	10.521	10.552	HH	1805	30883	1.17%	0.116%
119	10.574	10.552	10.594	HH	2149	48044	1.82%	0.181%
120	10.653	10.594	10.693	HH	3559	135855	5.15%	0.511%
121	10.750	10.693	10.774	HH	2616	104247	3.95%	0.392%
122	10.788	10.774	10.816	HH	2098	45214	1.71%	0.170%
123	10.840	10.816	10.855	HH	1917	40268	1.53%	0.151%
124	10.875	10.855	10.898	HH	1853	45431	1.72%	0.171%
125	10.918	10.898	10.957	HH	5149	100561	3.81%	0.378%
126	10.993	10.957	11.012	HH	3007	71924	2.73%	0.270%
127	11.028	11.012	11.065	HH	2139	61280	2.32%	0.230%
128	11.075	11.065	11.098	HH	1772	33875	1.28%	0.127%
129	11.111	11.098	11.151	HH	1879	55558	2.11%	0.209%
130	11.166	11.151	11.188	HH	2040	40729	1.54%	0.153%
131	11.210	11.188	11.238	HH	2112	56469	2.14%	0.212%
132	11.290	11.238	11.317	HH	2169	87493	3.32%	0.329%
133	11.360	11.317	11.391	HH	3731	105879	4.01%	0.398%
134	11.411	11.391	11.420	HH	1919	32830	1.24%	0.123%
135	11.451	11.420	11.496	HH	2587	94848	3.60%	0.357%
136	11.524	11.496	11.541	HH	2024	51083	1.94%	0.192%
137	11.556	11.541	11.583	HH	2123	49575	1.88%	0.186%
138	11.618	11.583	11.645	HH	2400	77564	2.94%	0.292%
139	11.685	11.645	11.702	HH	2570	78017	2.96%	0.293%
140	11.723	11.702	11.737	HH	2494	47208	1.79%	0.178%
141	11.774	11.737	11.807	HH	3327	111373	4.22%	0.419%

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142	11.844	11.807	11.888	HH	3125	121680	4.61%	0.458%
143	11.904	11.888	11.945	HH	2492	75792	2.87%	0.285%
144	11.968	11.945	11.995	HH	2476	67496	2.56%	0.254%
145	12.030	11.995	12.059	HH	3636	104845	3.98%	0.394%
146	12.082	12.059	12.105	HH	2629	66428	2.52%	0.250%
147	12.127	12.105	12.178	HH	2605	104644	3.97%	0.393%
148	12.196	12.178	12.215	HH	2560	52498	1.99%	0.197%
149	12.285	12.215	12.351	HH	48343	705276	26.74%	2.652%
150	12.369	12.351	12.388	HH	2955	61043	2.31%	0.230%
151	12.412	12.388	12.427	HH	2809	63321	2.40%	0.238%
152	12.448	12.427	12.486	HH	2883	95344	3.61%	0.359%
153	12.502	12.486	12.528	HH	2740	67118	2.54%	0.252%
154	12.535	12.528	12.561	HH	2750	52464	1.99%	0.197%
155	12.618	12.561	12.651	HH	3253	156399	5.93%	0.588%
156	12.674	12.651	12.715	HH	4635	128615	4.88%	0.484%
157	12.742	12.715	12.771	HH	6565	134333	5.09%	0.505%
158	12.796	12.771	12.853	HH	3572	144160	5.47%	0.542%
159	12.881	12.853	12.895	HH	2980	70602	2.68%	0.265%
160	12.946	12.895	12.975	HH	3125	143554	5.44%	0.540%
161	12.984	12.975	13.016	HH	2979	71376	2.71%	0.268%
162	13.042	13.016	13.062	HH	6335	117320	4.45%	0.441%
163	13.080	13.062	13.109	HH	4120	105930	4.02%	0.398%
164	13.125	13.109	13.152	HH	3542	83177	3.15%	0.313%
165	13.174	13.152	13.205	HH	3331	100053	3.79%	0.376%
166	13.231	13.205	13.265	HH	3391	113589	4.31%	0.427%
167	13.289	13.265	13.316	HH	4928	123570	4.69%	0.465%
168	13.332	13.316	13.391	HH	4342	161694	6.13%	0.608%
169	13.413	13.391	13.449	HH	3362	113611	4.31%	0.427%
170	13.481	13.449	13.496	HH	4903	110401	4.19%	0.415%
171	13.518	13.496	13.545	HH	11671	192120	7.28%	0.722%
172	13.571	13.545	13.611	HH	8387	195959	7.43%	0.737%
173	13.633	13.611	13.658	HH	4261	107107	4.06%	0.403%
174	13.676	13.658	13.715	HH	4004	127699	4.84%	0.480%
175	13.739	13.715	13.759	HH	4888	115795	4.39%	0.435%
176	13.769	13.759	13.803	HH	4274	107136	4.06%	0.403%
177	13.827	13.803	13.849	HH	4841	115607	4.38%	0.435%
178	13.875	13.849	13.901	HH	6125	147702	5.60%	0.555%
179	13.912	13.901	13.931	HH	4276	75911	2.88%	0.285%
180	13.949	13.931	13.965	HH	4082	80177	3.04%	0.301%
181	13.984	13.965	14.021	HH	7569	171850	6.52%	0.646%
182	14.027	14.021	14.054	HH	3771	72464	2.75%	0.272%
183	14.111	14.054	14.157	HH	4278	248422	9.42%	0.934%
184	14.170	14.157	14.183	HH	4060	63203	2.40%	0.238%
185	14.240	14.183	14.246	HH	4438	157027	5.95%	0.590%
186	14.271	14.246	14.325	HH	7644	252172	9.56%	0.948%
187	14.339	14.325	14.354	HH	4454	79307	3.01%	0.298%
188	14.365	14.354	14.385	HH	4497	81035	3.07%	0.305%
189	14.392	14.385	14.411	HH	4589	71491	2.71%	0.269%
190	14.446	14.411	14.469	HH	10791	238972	9.06%	0.899%
191	14.497	14.469	14.578	HH	37723	730332	27.69%	2.746%
192	14.598	14.578	14.630	HH	5510	161014	6.10%	0.605%
193	14.660	14.630	14.715	HH	6828	269130	10.20%	1.012%
194	14.721	14.715	14.740	HH	4850	71302	2.70%	0.268%

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195	14.779	14.740	14.811	HH	193306	2637524	100.00%	9.918%
196	14.821	14.811	14.858	HH	7437	174410	6.61%	0.656%
197	14.875	14.858	14.900	HH	5293	127964	4.85%	0.481%
198	14.927	14.900	14.945	HH	7167	161231	6.11%	0.606%
199	14.979	14.945	15.007	HH	10743	286431	10.86%	1.077%
200	15.028	15.007	15.051	HH	6303	151637	5.75%	0.570%
201	15.089	15.051	15.111	HH	5558	189258	7.18%	0.712%
202	15.125	15.111	15.151	HH	5276	126230	4.79%	0.475%
203	15.169	15.151	15.216	HH	5504	207605	7.87%	0.781%
204	15.238	15.216	15.258	HH	5628	135646	5.14%	0.510%
205	15.286	15.258	15.302	HH	5594	145070	5.50%	0.546%
206	15.320	15.302	15.335	HH	5801	109553	4.15%	0.412%
207	15.363	15.335	15.448	HH	66264	1303888	49.44%	4.903%
208	15.461	15.448	15.478	HH	6186	108859	4.13%	0.409%
209	15.503	15.478	15.542	HH	13327	326398	12.38%	1.227%
210	15.585	15.542	15.621	HH	8648	333438	12.64%	1.254%
211	15.638	15.621	15.668	HH	6249	169038	6.41%	0.636%
212	15.686	15.668	15.710	HH	6192	154137	5.84%	0.580%
213	15.765	15.710	15.785	HH	6775	288859	10.95%	1.086%
214	15.824	15.785	15.851	HH	7044	263391	9.99%	0.990%
215	15.883	15.851	15.918	HH	8407	291887	11.07%	1.098%
216	15.929	15.918	15.948	HH	6731	119443	4.53%	0.449%
217	15.966	15.948	15.975	HH	6959	108633	4.12%	0.408%
218	16.004	15.975	16.035	HH	17464	382970	14.52%	1.440%
219	16.068	16.035	16.101	HH	7146	277390	10.52%	1.043%
220	16.140	16.101	16.164	HH	7633	267965	10.16%	1.008%
221	16.217	16.164	16.249	HH	7282	358204	13.58%	1.347%
222	16.261	16.249	16.270	HH	7167	90507	3.43%	0.340%
223	16.313	16.270	16.338	HH	8397	312819	11.86%	1.176%
224	16.380	16.338	16.425	HH	16119	543441	20.60%	2.043%
225	16.452	16.425	16.464	HH	10072	210572	7.98%	0.792%
226	16.489	16.464	16.541	HH	24794	594828	22.55%	2.237%
227	16.573	16.541	16.593	HH	9235	262312	9.95%	0.986%
228	16.620	16.593	16.692	HH	15830	584890	22.18%	2.199%
229	16.706	16.692	16.723	HH	8290	149159	5.66%	0.561%
230	16.812	16.723	16.828	HH	10254	585841	22.21%	2.203%
231	16.867	16.828	16.908	HH	11254	473988	17.97%	1.782%
232	16.956	16.908	16.991	HHA	29159	728579	27.62%	2.740%
					Sum of corrected areas:		26593850	

FG060719.M Mon Jun 24 14:40:37 2019