

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005329.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 18:38
 Sample : K3555-22
 Misc :
 ALS Vial : 6 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	4.472	4.445	4.497	BH	574	5864	0.26%	0.027%
2	4.524	4.497	4.542	HH	367	4862	0.21%	0.022%
3	4.564	4.542	4.596	HH	8687	87121	3.84%	0.399%
4	4.624	4.596	4.656	HH	2878	31182	1.38%	0.143%
5	4.704	4.656	4.771	HH	526	17107	0.75%	0.078%
6	4.794	4.771	4.804	PH	265	2154	0.10%	0.010%
7	4.818	4.804	4.872	HH	454	4671	0.21%	0.021%
8	4.885	4.872	4.910	PH	19	-991	-0.04%	-0.005%
9	4.915	4.910	4.941	PH	-54	-1298	-0.06%	-0.006%
10	4.964	4.941	5.022	PH	32	-2248	-0.10%	-0.010%
11	5.074	5.022	5.095	PH	911	14357	0.63%	0.066%
12	5.108	5.095	5.138	HH	124	395	0.02%	0.002%
13	5.175	5.138	5.197	PH	538	5157	0.23%	0.024%
14	5.222	5.197	5.244	PH	508	4150	0.18%	0.019%
15	5.262	5.244	5.272	PH	51	-104	-0.00%	-0.000%
16	5.279	5.272	5.285	PH	47	22	0.00%	0.000%
17	5.297	5.285	5.316	PH	72	69	0.00%	0.000%
18	5.337	5.316	5.387	PH	1712	17005	0.75%	0.078%
19	5.403	5.387	5.468	PH	102	491	0.02%	0.002%
20	5.478	5.468	5.499	PH	56	204	0.01%	0.001%
21	5.519	5.499	5.544	PH	110	923	0.04%	0.004%
22	5.576	5.544	5.606	HH	826	9179	0.41%	0.042%
23	5.643	5.606	5.658	PH	220	3172	0.14%	0.015%
24	5.683	5.658	5.727	HH	215	3695	0.16%	0.017%
25	5.758	5.727	5.812	PH	244	3843	0.17%	0.018%
26	5.826	5.812	5.838	PH	73	597	0.03%	0.003%
27	5.862	5.838	5.882	HH	236	2973	0.13%	0.014%
28	5.898	5.882	5.914	HH	134	1711	0.08%	0.008%
29	5.932	5.914	5.952	HH	151	1660	0.07%	0.008%
30	5.980	5.952	5.995	PH	160	1857	0.08%	0.009%
31	6.005	5.995	6.022	HH	93	713	0.03%	0.003%
32	6.066	6.022	6.125	HH	1096	18783	0.83%	0.086%
33	6.139	6.125	6.168	HH	535	7869	0.35%	0.036%
34	6.213	6.168	6.272	HH	7082	81808	3.61%	0.375%
35	6.297	6.272	6.330	HH	238	6565	0.29%	0.030%
36	6.350	6.330	6.368	HH	819	11287	0.50%	0.052%

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37	6.381	6.368	6.415	HH	710	13309	0.59%	0.061%
38	6.504	6.415	6.568	HH	595	39050	1.72%	0.179%
39	6.634	6.568	6.693	HH	693	19176	0.85%	0.088%
40	6.713	6.693	6.742	HH	345	6290	0.28%	0.029%
41	6.759	6.742	6.772	HH	277	3739	0.17%	0.017%
42	6.787	6.772	6.815	HH	322	5063	0.22%	0.023%
43	6.855	6.815	6.885	HH	239	5722	0.25%	0.026%
44	6.897	6.885	6.922	HH	205	2654	0.12%	0.012%
45	6.925	6.922	6.935	HH	158	873	0.04%	0.004%
46	6.977	6.935	7.008	HH	583	14258	0.63%	0.065%
47	7.021	7.008	7.095	HH	387	12568	0.55%	0.058%
48	7.106	7.095	7.115	HH	215	2233	0.10%	0.010%
49	7.164	7.115	7.200	HH	1845	31795	1.40%	0.146%
50	7.215	7.200	7.245	HH	332	6519	0.29%	0.030%
51	7.305	7.245	7.366	HH	381	16955	0.75%	0.078%
52	7.397	7.366	7.412	HH	502	9139	0.40%	0.042%
53	7.432	7.412	7.478	HH	474	13199	0.58%	0.060%
54	7.498	7.478	7.528	HH	308	7161	0.32%	0.033%
55	7.553	7.528	7.627	HH	621	17908	0.79%	0.082%
56	7.653	7.627	7.672	HH	417	7340	0.32%	0.034%
57	7.682	7.672	7.702	HH	284	4416	0.19%	0.020%
58	7.723	7.702	7.756	HH	596	10978	0.48%	0.050%
59	7.784	7.756	7.796	HH	347	6868	0.30%	0.031%
60	7.801	7.796	7.814	HH	309	2838	0.13%	0.013%
61	7.842	7.814	7.877	HH	4001	54389	2.40%	0.249%
62	7.891	7.877	7.902	HH	793	9668	0.43%	0.044%
63	7.915	7.902	7.945	HH	932	14779	0.65%	0.068%
64	7.953	7.945	7.985	HH	412	7965	0.35%	0.036%
65	7.996	7.985	8.015	HH	393	5947	0.26%	0.027%
66	8.043	8.015	8.115	HH	612	24207	1.07%	0.111%
67	8.131	8.115	8.162	HH	433	11405	0.50%	0.052%
68	8.204	8.162	8.225	HH	773	19588	0.86%	0.090%
69	8.274	8.225	8.291	HH	2283	40272	1.78%	0.184%
70	8.306	8.291	8.341	HH	2155	34896	1.54%	0.160%
71	8.372	8.341	8.525	HH	73153	806309	35.58%	3.691%
72	8.537	8.525	8.566	HH	760	14203	0.63%	0.065%
73	8.612	8.566	8.656	HH	851	31957	1.41%	0.146%
74	8.676	8.656	8.702	HH	718	16316	0.72%	0.075%
75	8.724	8.702	8.761	HH	1296	31047	1.37%	0.142%
76	8.790	8.761	8.828	HH	1222	36578	1.61%	0.167%
77	8.845	8.828	8.892	HH	937	26491	1.17%	0.121%
78	8.922	8.892	8.944	HH	989	23851	1.05%	0.109%
79	8.959	8.944	8.985	HH	721	16479	0.73%	0.075%
80	8.995	8.985	9.010	HH	729	10023	0.44%	0.046%
81	9.040	9.010	9.091	HH	1390	45529	2.01%	0.208%
82	9.132	9.091	9.169	HH	2457	55458	2.45%	0.254%
83	9.181	9.169	9.214	HH	808	20464	0.90%	0.094%
84	9.225	9.214	9.246	HH	744	12536	0.55%	0.057%
85	9.314	9.246	9.346	HH	2407	59867	2.64%	0.274%
86	9.355	9.346	9.369	HH	737	9465	0.42%	0.043%
87	9.390	9.369	9.412	HH	798	17920	0.79%	0.082%
88	9.430	9.412	9.441	HH	741	12621	0.56%	0.058%
89	9.462	9.441	9.491	HH	3152	51975	2.29%	0.238%

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90	9.513	9.491	9.535	HH	1361	29572	1.30%	0.135%
91	9.553	9.535	9.577	HH	1659	30480	1.35%	0.140%
92	9.594	9.577	9.613	HH	1055	20941	0.92%	0.096%
93	9.633	9.613	9.667	HH	1590	36235	1.60%	0.166%
94	9.691	9.667	9.718	HH	1201	29907	1.32%	0.137%
95	9.751	9.718	9.782	HH	1422	37780	1.67%	0.173%
96	9.790	9.782	9.814	HH	896	15960	0.70%	0.073%
97	9.852	9.814	9.892	HH	1209	47615	2.10%	0.218%
98	9.915	9.892	9.930	HH	3271	46837	2.07%	0.214%
99	9.945	9.930	9.994	HH	3689	70646	3.12%	0.323%
100	10.014	9.994	10.048	HH	1107	34084	1.50%	0.156%
101	10.072	10.048	10.116	HH	1696	46485	2.05%	0.213%
102	10.143	10.116	10.172	HH	894	29154	1.29%	0.133%
103	10.182	10.172	10.226	HH	947	28754	1.27%	0.132%
104	10.260	10.226	10.278	HH	1412	34734	1.53%	0.159%
105	10.305	10.278	10.342	HH	1962	54815	2.42%	0.251%
106	10.358	10.342	10.378	HH	1357	27210	1.20%	0.125%
107	10.395	10.378	10.424	HH	1432	33978	1.50%	0.156%
108	10.446	10.424	10.495	HH	1520	52461	2.32%	0.240%
109	10.502	10.495	10.520	HH	1200	17257	0.76%	0.079%
110	10.565	10.520	10.598	HH	1752	65057	2.87%	0.298%
111	10.628	10.598	10.641	HH	2553	48955	2.16%	0.224%
112	10.656	10.641	10.698	HH	3469	67617	2.98%	0.310%
113	10.727	10.698	10.746	HH	1664	41073	1.81%	0.188%
114	10.762	10.746	10.778	HH	1686	29727	1.31%	0.136%
115	10.790	10.778	10.828	HH	1605	42221	1.86%	0.193%
116	10.880	10.828	10.904	HH	1413	58323	2.57%	0.267%
117	10.935	10.904	10.961	HH	2263	56221	2.48%	0.257%
118	10.976	10.961	11.013	HH	1587	45580	2.01%	0.209%
119	11.031	11.013	11.093	HH	1896	74185	3.27%	0.340%
120	11.113	11.093	11.149	HH	1575	47096	2.08%	0.216%
121	11.171	11.149	11.199	HH	1592	43655	1.93%	0.200%
122	11.222	11.199	11.242	HH	1744	39186	1.73%	0.179%
123	11.258	11.242	11.271	HH	1520	26473	1.17%	0.121%
124	11.299	11.271	11.325	HH	1800	52055	2.30%	0.238%
125	11.362	11.325	11.419	HH	3828	113584	5.01%	0.520%
126	11.452	11.419	11.492	HH	2328	79846	3.52%	0.366%
127	11.523	11.492	11.542	HH	1642	45027	1.99%	0.206%
128	11.560	11.542	11.583	HH	1625	37773	1.67%	0.173%
129	11.625	11.583	11.642	HH	2209	60377	2.66%	0.276%
130	11.671	11.642	11.704	HH	1836	64839	2.86%	0.297%
131	11.721	11.704	11.739	HH	1865	36168	1.60%	0.166%
132	11.765	11.739	11.824	HH	2877	101966	4.50%	0.467%
133	11.847	11.824	11.868	HH	1920	45766	2.02%	0.210%
134	11.880	11.868	11.902	HH	1719	33407	1.47%	0.153%
135	11.917	11.902	11.942	HH	1739	39359	1.74%	0.180%
136	11.972	11.942	11.995	HH	1791	54504	2.41%	0.250%
137	12.034	11.995	12.062	HH	3452	91477	4.04%	0.419%
138	12.084	12.062	12.108	HH	2172	55405	2.44%	0.254%
139	12.129	12.108	12.185	HH	2560	94073	4.15%	0.431%
140	12.188	12.185	12.195	HH	1866	10654	0.47%	0.049%
141	12.202	12.195	12.216	HH	1875	23723	1.05%	0.109%

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142	12.285	12.216	12.355	HH	36023	547427	24.16%	2.506%
143	12.370	12.355	12.394	HH	2385	52057	2.30%	0.238%
144	12.414	12.394	12.435	HH	2337	53457	2.36%	0.245%
145	12.449	12.435	12.477	HH	2250	54155	2.39%	0.248%
146	12.497	12.477	12.518	HH	2189	51833	2.29%	0.237%
147	12.529	12.518	12.542	HH	2103	29824	1.32%	0.137%
148	12.618	12.542	12.652	HH	2277	139951	6.18%	0.641%
149	12.677	12.652	12.719	HH	3639	103375	4.56%	0.473%
150	12.754	12.719	12.765	HH	2335	62511	2.76%	0.286%
151	12.790	12.765	12.817	HH	2914	76816	3.39%	0.352%
152	12.830	12.817	12.871	HH	2132	67296	2.97%	0.308%
153	12.924	12.871	12.985	HH	2418	151372	6.68%	0.693%
154	13.002	12.985	13.016	HH	2217	40732	1.80%	0.186%
155	13.082	13.016	13.140	HH	3131	185186	8.17%	0.848%
156	13.166	13.140	13.219	HH	2474	111047	4.90%	0.508%
157	13.238	13.219	13.256	HH	2421	51343	2.27%	0.235%
158	13.291	13.256	13.332	HH	3833	127971	5.65%	0.586%
159	13.356	13.332	13.385	HH	2692	82270	3.63%	0.377%
160	13.414	13.385	13.458	HH	2645	106576	4.70%	0.488%
161	13.485	13.458	13.503	HH	3458	76524	3.38%	0.350%
162	13.521	13.503	13.552	HH	3424	81648	3.60%	0.374%
163	13.561	13.552	13.592	HH	2452	57558	2.54%	0.264%
164	13.644	13.592	13.654	HH	2560	92507	4.08%	0.423%
165	13.682	13.654	13.706	HH	2908	84885	3.75%	0.389%
166	13.731	13.706	13.768	HH	3308	106679	4.71%	0.488%
167	13.831	13.768	13.852	HH	3904	148476	6.55%	0.680%
168	13.878	13.852	13.928	HH	7510	184386	8.14%	0.844%
169	13.941	13.928	13.962	HH	2783	55039	2.43%	0.252%
170	13.988	13.962	14.021	HH	2813	97382	4.30%	0.446%
171	14.032	14.021	14.054	HH	2814	54739	2.42%	0.251%
172	14.100	14.054	14.145	HH	3055	156076	6.89%	0.715%
173	14.179	14.145	14.192	HH	2912	80461	3.55%	0.368%
174	14.202	14.192	14.222	HH	2953	52848	2.33%	0.242%
175	14.242	14.222	14.251	HH	3268	54726	2.41%	0.251%
176	14.277	14.251	14.345	HH	5105	204460	9.02%	0.936%
177	14.356	14.345	14.362	HH	3155	33229	1.47%	0.152%
178	14.407	14.362	14.417	HH	3443	106872	4.72%	0.489%
179	14.446	14.417	14.485	HH	6432	181530	8.01%	0.831%
180	14.504	14.485	14.558	HH	4643	175457	7.74%	0.803%
181	14.588	14.558	14.620	HH	4272	140393	6.20%	0.643%
182	14.664	14.620	14.698	HH	4713	179888	7.94%	0.824%
183	14.722	14.698	14.739	HH	3643	87037	3.84%	0.398%
184	14.781	14.739	14.817	HH	161095	2266111	100.00%	10.374%
185	14.833	14.817	14.858	HH	4741	110550	4.88%	0.506%
186	14.878	14.858	14.908	HH	3937	114880	5.07%	0.526%
187	14.976	14.908	15.015	HH	18408	496381	21.90%	2.272%
188	15.044	15.015	15.104	HH	8364	298161	13.16%	1.365%
189	15.132	15.104	15.145	HH	4272	103266	4.56%	0.473%
190	15.183	15.145	15.208	HH	5402	176205	7.78%	0.807%
191	15.326	15.208	15.338	HH	5007	353970	15.62%	1.620%
192	15.368	15.338	15.455	HH	53114	1108708	48.93%	5.076%
193	15.462	15.455	15.479	HH	5424	75994	3.35%	0.348%
194	15.507	15.479	15.546	HH	10364	282913	12.48%	1.295%

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195	15.588	15.546	15.666	HH	12256	484564	21.38%	2.218%
196	15.765	15.666	15.784	HH	5875	399441	17.63%	1.829%
197	15.832	15.784	15.848	HH	6332	233624	10.31%	1.070%
198	15.889	15.848	15.918	HH	7449	276977	12.22%	1.268%
199	15.928	15.918	15.949	HH	6472	119144	5.26%	0.545%
200	16.008	15.949	16.037	HH	13722	428295	18.90%	1.961%
201	16.073	16.037	16.082	HH	6756	179458	7.92%	0.822%
202	16.134	16.082	16.162	HH	7577	338446	14.94%	1.549%
203	16.266	16.162	16.278	HH	7318	495171	21.85%	2.267%
204	16.311	16.278	16.338	HH	10633	314863	13.89%	1.441%
205	16.387	16.338	16.426	HH	12033	488622	21.56%	2.237%
206	16.451	16.426	16.465	HH	8548	195733	8.64%	0.896%
207	16.493	16.465	16.540	HH	17143	491442	21.69%	2.250%
208	16.577	16.540	16.604	HH	9766	340883	15.04%	1.561%
209	16.626	16.604	16.671	HH	9359	368572	16.26%	1.687%
210	16.694	16.671	16.708	HH	9243	203883	9.00%	0.933%
211	16.733	16.708	16.745	HH	9340	204821	9.04%	0.938%
212	16.794	16.745	16.809	HH	10054	371898	16.41%	1.703%
213	16.837	16.809	16.865	HH	11168	347944	15.35%	1.593%
214	16.881	16.865	16.905	HH	10251	246529	10.88%	1.129%
215	16.960	16.905	16.989	HH	27974	758817	33.49%	3.474%

Sum of corrected areas: 21843600

FG060719.M Wed Jul 03 08:02:06 2019