

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005292.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 23:33
 Sample : K3554-03
 Misc :
 ALS Vial : 22 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	4.495	BH	567	5296	0.26%	0.013%
2	4.524	4.495	4.541	PH	282	2946	0.15%	0.007%
3	4.566	4.541	4.607	HH	6185	64240	3.19%	0.160%
4	4.626	4.607	4.716	HH	2382	27817	1.38%	0.069%
5	4.765	4.716	4.780	PH	70	270	0.01%	0.001%
6	4.821	4.780	4.848	PH	280	4055	0.20%	0.010%
7	4.858	4.848	4.887	PH	213	1443	0.07%	0.004%
8	4.904	4.887	4.921	PH	53	325	0.02%	0.001%
9	4.938	4.921	5.000	PH	36	-2948	-0.15%	-0.007%
10	5.018	5.000	5.038	PH	-16	-1342	-0.07%	-0.003%
11	5.057	5.038	5.066	PH	354	2679	0.13%	0.007%
12	5.076	5.066	5.094	HH	427	3255	0.16%	0.008%
13	5.111	5.094	5.137	PH	346	3395	0.17%	0.008%
14	5.177	5.137	5.192	PH	507	5693	0.28%	0.014%
15	5.223	5.192	5.245	HH	389	4434	0.22%	0.011%
16	5.257	5.245	5.273	PH	1	-446	-0.02%	-0.001%
17	5.281	5.273	5.308	PH	29	-663	-0.03%	-0.002%
18	5.339	5.308	5.364	PH	1405	12434	0.62%	0.031%
19	5.375	5.364	5.386	PH	51	116	0.01%	0.000%
20	5.404	5.386	5.428	PH	118	1037	0.05%	0.003%
21	5.444	5.428	5.455	PH	62	-154	-0.01%	-0.000%
22	5.483	5.455	5.495	PH	40	-745	-0.04%	-0.002%
23	5.521	5.495	5.542	PH	566	5435	0.27%	0.014%
24	5.578	5.542	5.618	HH	1065	13880	0.69%	0.035%
25	5.635	5.618	5.664	PH	241	2579	0.13%	0.006%
26	5.679	5.664	5.694	HH	139	1621	0.08%	0.004%
27	5.715	5.694	5.728	HH	260	3244	0.16%	0.008%
28	5.759	5.728	5.783	HH	342	5748	0.29%	0.014%
29	5.822	5.783	5.845	HH	195	4566	0.23%	0.011%
30	5.864	5.845	5.883	HH	240	2385	0.12%	0.006%
31	5.905	5.883	5.938	PH	195	3689	0.18%	0.009%
32	5.947	5.938	5.957	HH	202	1397	0.07%	0.003%
33	5.977	5.957	5.999	HH	278	3617	0.18%	0.009%
34	6.008	5.999	6.018	HH	67	778	0.04%	0.002%
35	6.068	6.018	6.118	HH	1218	26349	1.31%	0.066%
36	6.139	6.118	6.161	HH	686	10242	0.51%	0.026%

rteres.txt								
37	6.171	6.161	6.190	HH	237	3780	0.19%	0.009%
38	6.215	6.190	6.274	HH	4769	56883	2.82%	0.142%
39	6.292	6.274	6.314	HH	210	4403	0.22%	0.011%
40	6.352	6.314	6.408	HH	1448	30664	1.52%	0.077%
41	6.427	6.408	6.455	HH	565	12981	0.64%	0.032%
42	6.507	6.455	6.578	HH	1286	39430	1.96%	0.098%
43	6.587	6.578	6.598	HH	277	2936	0.15%	0.007%
44	6.635	6.598	6.684	HH	1006	23539	1.17%	0.059%
45	6.709	6.684	6.743	HH	431	10086	0.50%	0.025%
46	6.761	6.743	6.771	HH	295	3986	0.20%	0.010%
47	6.790	6.771	6.815	HH	407	6778	0.34%	0.017%
48	6.839	6.815	6.886	HH	427	12607	0.63%	0.031%
49	6.914	6.886	6.951	HH	404	12433	0.62%	0.031%
50	6.978	6.951	7.003	HH	1396	27148	1.35%	0.068%
51	7.021	7.003	7.061	HH	751	21419	1.06%	0.054%
52	7.068	7.061	7.101	HH	508	10517	0.52%	0.026%
53	7.112	7.101	7.123	HH	553	6607	0.33%	0.017%
54	7.144	7.123	7.156	HH	1201	15981	0.79%	0.040%
55	7.168	7.156	7.201	HH	1229	19709	0.98%	0.049%
56	7.216	7.201	7.225	HH	612	7802	0.39%	0.019%
57	7.232	7.225	7.251	HH	594	8196	0.41%	0.020%
58	7.280	7.251	7.293	HH	814	13084	0.65%	0.033%
59	7.308	7.293	7.368	HH	867	25134	1.25%	0.063%
60	7.398	7.368	7.410	HH	582	12485	0.62%	0.031%
61	7.435	7.410	7.478	HH	1456	31377	1.56%	0.078%
62	7.526	7.478	7.538	HH	603	18353	0.91%	0.046%
63	7.556	7.538	7.599	HH	803	24668	1.22%	0.062%
64	7.616	7.599	7.636	HH	654	13867	0.69%	0.035%
65	7.656	7.636	7.683	HH	672	17562	0.87%	0.044%
66	7.730	7.683	7.759	HH	1248	37251	1.85%	0.093%
67	7.779	7.759	7.790	HH	771	12930	0.64%	0.032%
68	7.804	7.790	7.817	HH	824	11430	0.57%	0.029%
69	7.845	7.817	7.876	HH	3647	63600	3.16%	0.159%
70	7.892	7.876	7.906	HH	1449	23132	1.15%	0.058%
71	7.918	7.906	7.948	HH	1355	26925	1.34%	0.067%
72	7.961	7.948	7.986	HH	945	20398	1.01%	0.051%
73	8.054	7.986	8.105	HH	1370	77524	3.85%	0.194%
74	8.127	8.105	8.155	HH	1600	41411	2.06%	0.103%
75	8.200	8.155	8.235	HH	1868	71035	3.53%	0.177%
76	8.249	8.235	8.256	HH	1573	19116	0.95%	0.048%
77	8.276	8.256	8.290	HH	2487	40224	2.00%	0.100%
78	8.309	8.290	8.348	HH	3418	73028	3.63%	0.182%
79	8.375	8.348	8.417	HH	70295	741336	36.81%	1.852%
80	8.433	8.417	8.464	HH	2302	57263	2.84%	0.143%
81	8.483	8.464	8.521	HH	2273	62290	3.09%	0.156%
82	8.539	8.521	8.571	HH	1728	47630	2.37%	0.119%
83	8.596	8.571	8.640	HH	1719	66519	3.30%	0.166%
84	8.676	8.640	8.695	HH	1980	56409	2.80%	0.141%
85	8.725	8.695	8.758	HH	2492	77815	3.86%	0.194%
86	8.781	8.758	8.828	HH	3110	96090	4.77%	0.240%
87	8.847	8.828	8.887	HH	3082	78159	3.88%	0.195%
88	8.903	8.887	8.911	HH	1964	27565	1.37%	0.069%
89	8.934	8.911	8.946	HH	2269	43186	2.14%	0.108%

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90	8.967	8.946	8.983	HH	2143	45145	2.24%	0.113%
91	8.998	8.983	9.018	HH	2112	42096	2.09%	0.105%
92	9.050	9.018	9.101	HH	2903	117839	5.85%	0.294%
93	9.136	9.101	9.158	HH	4988	101339	5.03%	0.253%
94	9.194	9.158	9.215	HH	3988	93643	4.65%	0.234%
95	9.234	9.215	9.261	HH	2336	59671	2.96%	0.149%
96	9.317	9.261	9.341	HH	3289	115619	5.74%	0.289%
97	9.352	9.341	9.370	HH	2348	39505	1.96%	0.099%
98	9.383	9.370	9.411	HH	2322	54154	2.69%	0.135%
99	9.432	9.411	9.443	HH	2340	42388	2.10%	0.106%
100	9.465	9.443	9.498	HH	4146	98466	4.89%	0.246%
101	9.517	9.498	9.529	HH	3158	53499	2.66%	0.134%
102	9.553	9.529	9.573	HH	3142	77840	3.87%	0.194%
103	9.598	9.573	9.617	HH	3122	71015	3.53%	0.177%
104	9.635	9.617	9.667	HH	3092	82388	4.09%	0.206%
105	9.696	9.667	9.728	HH	2982	94664	4.70%	0.236%
106	9.753	9.728	9.788	HH	2972	91690	4.55%	0.229%
107	9.853	9.788	9.891	HH	3165	165137	8.20%	0.413%
108	9.918	9.891	9.931	HH	6147	100816	5.01%	0.252%
109	9.947	9.931	10.052	HH	8856	267179	13.27%	0.667%
110	10.086	10.052	10.109	HH	2872	92981	4.62%	0.232%
111	10.196	10.109	10.218	HH	2763	170496	8.47%	0.426%
112	10.264	10.218	10.281	HH	3388	110467	5.49%	0.276%
113	10.309	10.281	10.334	HH	4388	111654	5.54%	0.279%
114	10.359	10.334	10.379	HH	3551	88859	4.41%	0.222%
115	10.399	10.379	10.425	HH	3764	89145	4.43%	0.223%
116	10.454	10.425	10.487	HH	3695	121837	6.05%	0.304%
117	10.507	10.487	10.527	HH	3189	70394	3.50%	0.176%
118	10.546	10.527	10.555	HH	3354	52932	2.63%	0.132%
119	10.573	10.555	10.599	HH	3709	92851	4.61%	0.232%
120	10.659	10.599	10.702	HH	6984	255868	12.71%	0.639%
121	10.731	10.702	10.753	HH	5006	119416	5.93%	0.298%
122	10.766	10.753	10.860	HH	3717	209753	10.42%	0.524%
123	10.885	10.860	10.898	HH	3448	73642	3.66%	0.184%
124	10.933	10.898	10.962	HH	4872	149167	7.41%	0.373%
125	10.980	10.962	10.987	HH	3627	51720	2.57%	0.129%
126	11.000	10.987	11.018	HH	3685	64848	3.22%	0.162%
127	11.035	11.018	11.045	HH	3746	57015	2.83%	0.142%
128	11.052	11.045	11.098	HH	3621	108553	5.39%	0.271%
129	11.114	11.098	11.129	HH	3573	62072	3.08%	0.155%
130	11.142	11.129	11.154	HH	3207	46039	2.29%	0.115%
131	11.171	11.154	11.200	HH	3406	88055	4.37%	0.220%
132	11.224	11.200	11.261	HH	3570	117889	5.85%	0.294%
133	11.300	11.261	11.321	HH	3420	116512	5.79%	0.291%
134	11.364	11.321	11.425	HH	7094	251538	12.49%	0.628%
135	11.455	11.425	11.491	HH	5318	156743	7.78%	0.392%
136	11.527	11.491	11.541	HH	3294	96389	4.79%	0.241%
137	11.560	11.541	11.595	HH	3671	107236	5.33%	0.268%
138	11.626	11.595	11.645	HH	4046	107164	5.32%	0.268%
139	11.663	11.645	11.704	HH	3823	128273	6.37%	0.320%
140	11.725	11.704	11.744	HH	3899	86701	4.31%	0.217%
141	11.767	11.744	11.820	HH	4896	176869	8.78%	0.442%

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142	11.879	11.820	11.905	HH	4072	187795	9.33%	0.469%
143	11.916	11.905	11.941	HH	3751	77008	3.82%	0.192%
144	11.976	11.941	11.991	HH	3470	99617	4.95%	0.249%
145	12.037	11.991	12.065	HH	7258	204554	10.16%	0.511%
146	12.089	12.065	12.109	HH	4125	102504	5.09%	0.256%
147	12.135	12.109	12.161	HH	4204	118497	5.88%	0.296%
148	12.170	12.161	12.181	HH	3566	40968	2.03%	0.102%
149	12.202	12.181	12.224	HH	3647	90258	4.48%	0.225%
150	12.289	12.224	12.360	HH	42289	744890	36.99%	1.861%
151	12.376	12.360	12.401	HH	4270	99699	4.95%	0.249%
152	12.418	12.401	12.436	HH	4392	89097	4.42%	0.223%
153	12.450	12.436	12.485	HH	4335	120292	5.97%	0.300%
154	12.502	12.485	12.518	HH	4135	77899	3.87%	0.195%
155	12.529	12.518	12.566	HH	3995	114005	5.66%	0.285%
156	12.640	12.566	12.655	HH	4482	218007	10.83%	0.545%
157	12.679	12.655	12.725	HH	8257	222374	11.04%	0.556%
158	12.756	12.725	12.775	HH	5619	142688	7.09%	0.356%
159	12.791	12.775	12.818	HH	4792	115065	5.71%	0.287%
160	12.828	12.818	12.866	HH	4287	119723	5.95%	0.299%
161	12.940	12.866	12.985	HH	4668	309150	15.35%	0.772%
162	13.002	12.985	13.024	HH	4551	103012	5.12%	0.257%
163	13.057	13.024	13.068	HH	6066	137433	6.82%	0.343%
164	13.082	13.068	13.126	HH	6288	190806	9.47%	0.477%
165	13.145	13.126	13.158	HH	5332	96533	4.79%	0.241%
166	13.171	13.158	13.218	HH	5179	176341	8.76%	0.441%
167	13.235	13.218	13.258	HH	4869	111384	5.53%	0.278%
168	13.293	13.258	13.328	HH	7906	237881	11.81%	0.594%
169	13.361	13.328	13.441	HH	5169	336656	16.72%	0.841%
170	13.485	13.441	13.502	HH	5293	178399	8.86%	0.446%
171	13.524	13.502	13.554	HH	6447	169931	8.44%	0.424%
172	13.571	13.554	13.586	HH	5099	98655	4.90%	0.246%
173	13.608	13.586	13.618	HH	5069	92889	4.61%	0.232%
174	13.678	13.618	13.705	HH	5741	287037	14.25%	0.717%
175	13.728	13.705	13.778	HH	5954	247720	12.30%	0.619%
176	13.801	13.778	13.815	HH	5804	121998	6.06%	0.305%
177	13.832	13.815	13.855	HH	6059	140486	6.98%	0.351%
178	13.881	13.855	13.954	HH	10722	410724	20.40%	1.026%
179	13.969	13.954	13.988	HH	6014	117799	5.85%	0.294%
180	14.034	13.988	14.060	HH	5932	247991	12.31%	0.619%
181	14.109	14.060	14.158	HH	6460	359914	17.87%	0.899%
182	14.179	14.158	14.192	HH	6292	127124	6.31%	0.318%
183	14.210	14.192	14.225	HH	6464	120668	5.99%	0.301%
184	14.277	14.225	14.331	HH	10057	469679	23.32%	1.173%
185	14.356	14.331	14.363	HH	6826	130468	6.48%	0.326%
186	14.403	14.363	14.425	HH	7281	257345	12.78%	0.643%
187	14.446	14.425	14.471	HH	10699	235767	11.71%	0.589%
188	14.516	14.471	14.556	HH	8411	400414	19.88%	1.000%
189	14.589	14.556	14.615	HH	7760	263525	13.09%	0.658%
190	14.667	14.615	14.705	HH	8091	408058	20.26%	1.019%
191	14.719	14.705	14.737	HH	7768	148432	7.37%	0.371%
192	14.783	14.737	14.818	HH	126544	2013790	100.00%	5.031%
193	14.835	14.818	14.862	HH	9235	230113	11.43%	0.575%
194	14.943	14.862	14.957	HH	9410	481007	23.89%	1.202%

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195	14.986	14.957	15.012	HH	14676	362382	18.00%	0.905%
196	15.034	15.012	15.057	HH	9828	246091	12.22%	0.615%
197	15.078	15.057	15.112	HH	9222	299346	14.86%	0.748%
198	15.144	15.112	15.165	HH	9214	286864	14.25%	0.717%
199	15.187	15.165	15.209	HH	9515	248492	12.34%	0.621%
200	15.260	15.209	15.285	HH	9755	429325	21.32%	1.072%
201	15.329	15.285	15.341	HH	10384	340496	16.91%	0.851%
202	15.370	15.341	15.451	HH	78606	1686655	83.76%	4.213%
203	15.467	15.451	15.480	HH	11138	188302	9.35%	0.470%
204	15.509	15.480	15.550	HH	16086	529355	26.29%	1.322%
205	15.591	15.550	15.641	HH	21005	756073	37.54%	1.889%
206	15.657	15.641	15.685	HH	12144	307071	15.25%	0.767%
207	15.711	15.685	15.720	HH	11858	247659	12.30%	0.619%
208	15.742	15.720	15.758	HH	12387	278931	13.85%	0.697%
209	15.783	15.758	15.798	HH	12846	302810	15.04%	0.756%
210	15.835	15.798	15.849	HH	12951	388052	19.27%	0.969%
211	15.889	15.849	15.925	HH	15225	630956	31.33%	1.576%
212	15.949	15.925	15.963	HH	13846	315447	15.66%	0.788%
213	16.011	15.963	16.035	HH	20890	683196	33.93%	1.707%
214	16.070	16.035	16.115	HH	15101	699495	34.74%	1.747%
215	16.140	16.115	16.159	HH	14995	395343	19.63%	0.988%
216	16.221	16.159	16.247	HH	15677	797697	39.61%	1.993%
217	16.315	16.247	16.348	HH	20830	1036810	51.49%	2.590%
218	16.386	16.348	16.435	HH	32844	1126201	55.92%	2.813%
219	16.445	16.435	16.465	HH	18132	324261	16.10%	0.810%
220	16.497	16.465	16.547	HH	26297	1007342	50.02%	2.516%
221	16.580	16.547	16.598	HH	20154	586453	29.12%	1.465%
222	16.634	16.598	16.648	HH	20279	585704	29.08%	1.463%
223	16.656	16.648	16.676	HH	19619	332123	16.49%	0.830%
224	16.701	16.676	16.715	HH	19991	453829	22.54%	1.134%
225	16.726	16.715	16.745	HH	20437	366034	18.18%	0.914%
226	16.798	16.745	16.813	HH	21589	849885	42.20%	2.123%
227	16.835	16.813	16.868	HH	22822	731289	36.31%	1.827%
228	16.885	16.868	16.904	HH	22343	473432	23.51%	1.183%
229	16.964	16.904	16.985	HH	36378	1260987	62.62%	3.150%
Sum of corrected areas:						40030969		

FG060719.M Tue Jul 02 08:16:42 2019