

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070219\
 Data File : FG005332.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 20:06
 Sample : K3555-23
 Misc :
 ALS Vial : 9 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	4.502	BH	488	4054	0.19%	0.021%
2	4.523	4.502	4.542	PH	404	4109	0.19%	0.022%
3	4.564	4.542	4.602	HH	8288	85362	4.03%	0.451%
4	4.624	4.602	4.675	HH	2540	25393	1.20%	0.134%
5	4.684	4.675	4.696	HH	95	773	0.04%	0.004%
6	4.702	4.696	4.779	HH	71	232	0.01%	0.001%
7	4.818	4.779	4.912	PH	430	3097	0.15%	0.016%
8	4.962	4.912	5.004	PH	33	-2708	-0.13%	-0.014%
9	5.015	5.004	5.029	PH	-44	-927	-0.04%	-0.005%
10	5.074	5.029	5.094	PH	744	11597	0.55%	0.061%
11	5.104	5.094	5.145	PH	87	-1022	-0.05%	-0.005%
12	5.175	5.145	5.198	PH	472	4143	0.20%	0.022%
13	5.223	5.198	5.252	PH	252	656	0.03%	0.003%
14	5.284	5.252	5.296	PH	21	-1364	-0.06%	-0.007%
15	5.306	5.296	5.318	PH	-49	-777	-0.04%	-0.004%
16	5.337	5.318	5.381	PH	1338	11603	0.55%	0.061%
17	5.402	5.381	5.446	PH	11	-1604	-0.08%	-0.008%
18	5.456	5.446	5.468	PH	-44	-895	-0.04%	-0.005%
19	5.477	5.468	5.503	PH	47	-718	-0.03%	-0.004%
20	5.516	5.503	5.547	PH	-7	-964	-0.05%	-0.005%
21	5.574	5.547	5.605	PH	734	6394	0.30%	0.034%
22	5.632	5.605	5.675	PH	86	462	0.02%	0.002%
23	5.692	5.675	5.730	HH	76	408	0.02%	0.002%
24	5.757	5.730	5.779	PH	184	1661	0.08%	0.009%
25	5.790	5.779	5.824	PH	59	-567	-0.03%	-0.003%
26	5.837	5.824	5.848	PH	46	44	0.00%	0.000%
27	5.863	5.848	5.885	PH	205	1218	0.06%	0.006%
28	5.896	5.885	5.928	PH	79	394	0.02%	0.002%
29	5.938	5.928	5.967	PH	59	261	0.01%	0.001%
30	5.979	5.967	6.018	PH	116	414	0.02%	0.002%
31	6.067	6.018	6.128	PH	842	13681	0.65%	0.072%
32	6.142	6.128	6.168	HH	182	3014	0.14%	0.016%
33	6.214	6.168	6.275	HH	6718	74454	3.52%	0.393%
34	6.351	6.275	6.364	HH	705	12666	0.60%	0.067%
35	6.384	6.364	6.447	HH	500	20168	0.95%	0.107%
36	6.502	6.447	6.581	HH	610	31104	1.47%	0.164%

					rteres			
37	6.633	6.581	6.695	HH	586	14583	0.69%	0.077%
38	6.730	6.695	6.744	HH	260	4177	0.20%	0.022%
39	6.757	6.744	6.771	HH	178	1976	0.09%	0.010%
40	6.787	6.771	6.808	HH	278	3511	0.17%	0.019%
41	6.840	6.808	6.888	HH	149	4616	0.22%	0.024%
42	6.897	6.888	6.919	HH	94	1604	0.08%	0.008%
43	6.980	6.919	7.010	HH	406	11774	0.56%	0.062%
44	7.022	7.010	7.074	HH	440	9255	0.44%	0.049%
45	7.084	7.074	7.099	HH	218	2469	0.12%	0.013%
46	7.106	7.099	7.116	HH	175	1619	0.08%	0.009%
47	7.139	7.116	7.149	HH	594	7407	0.35%	0.039%
48	7.163	7.149	7.198	HH	975	14140	0.67%	0.075%
49	7.215	7.198	7.240	HH	370	5613	0.27%	0.030%
50	7.272	7.240	7.281	HH	245	3900	0.18%	0.021%
51	7.301	7.281	7.342	HH	310	7763	0.37%	0.041%
52	7.396	7.342	7.412	HH	368	9555	0.45%	0.050%
53	7.435	7.412	7.465	HH	396	9462	0.45%	0.050%
54	7.495	7.465	7.525	HH	244	6848	0.32%	0.036%
55	7.555	7.525	7.640	HH	517	16391	0.77%	0.087%
56	7.653	7.640	7.684	HH	229	5214	0.25%	0.028%
57	7.694	7.684	7.705	HH	231	2597	0.12%	0.014%
58	7.723	7.705	7.758	HH	454	8735	0.41%	0.046%
59	7.778	7.758	7.808	HH	308	6787	0.32%	0.036%
60	7.843	7.808	7.878	HH	3810	50831	2.40%	0.269%
61	7.891	7.878	7.902	HH	681	7891	0.37%	0.042%
62	7.915	7.902	7.962	HH	800	15381	0.73%	0.081%
63	7.969	7.962	7.988	HH	316	4230	0.20%	0.022%
64	8.040	7.988	8.107	HH	502	22559	1.07%	0.119%
65	8.132	8.107	8.156	HH	417	9495	0.45%	0.050%
66	8.166	8.156	8.178	HH	350	4244	0.20%	0.022%
67	8.205	8.178	8.232	HH	664	15410	0.73%	0.081%
68	8.273	8.232	8.289	HH	1377	26739	1.26%	0.141%
69	8.307	8.289	8.339	HH	1977	32352	1.53%	0.171%
70	8.371	8.339	8.522	HH	67557	718645	33.93%	3.798%
71	8.540	8.522	8.569	HH	637	13563	0.64%	0.072%
72	8.593	8.569	8.607	HH	553	10025	0.47%	0.053%
73	8.623	8.607	8.642	HH	570	10194	0.48%	0.054%
74	8.676	8.642	8.698	HH	663	17661	0.83%	0.093%
75	8.724	8.698	8.755	HH	1182	26952	1.27%	0.142%
76	8.790	8.755	8.827	HH	1117	35718	1.69%	0.189%
77	8.844	8.827	8.892	HH	881	25895	1.22%	0.137%
78	8.899	8.892	8.910	HH	603	6303	0.30%	0.033%
79	8.918	8.910	8.938	HH	642	9772	0.46%	0.052%
80	8.960	8.938	9.011	HH	678	26532	1.25%	0.140%
81	9.038	9.011	9.090	HH	1181	39409	1.86%	0.208%
82	9.132	9.090	9.171	HH	2002	46784	2.21%	0.247%
83	9.180	9.171	9.203	HH	719	12445	0.59%	0.066%
84	9.214	9.203	9.252	HH	660	16988	0.80%	0.090%
85	9.313	9.252	9.342	HH	2225	48751	2.30%	0.258%
86	9.351	9.342	9.365	HH	645	8427	0.40%	0.045%
87	9.389	9.365	9.417	HH	693	19266	0.91%	0.102%
88	9.429	9.417	9.442	HH	621	8811	0.42%	0.047%
89	9.461	9.442	9.495	HH	2528	44238	2.09%	0.234%

					rteres			
90	9.512	9.495	9.534	HH	1158	22939	1.08%	0.121%
91	9.553	9.534	9.577	HH	1465	27324	1.29%	0.144%
92	9.594	9.577	9.614	HH	947	18585	0.88%	0.098%
93	9.632	9.614	9.668	HH	1406	32713	1.54%	0.173%
94	9.691	9.668	9.718	HH	1138	25602	1.21%	0.135%
95	9.749	9.718	9.772	HH	1189	28752	1.36%	0.152%
96	9.788	9.772	9.810	HH	781	17146	0.81%	0.091%
97	9.860	9.810	9.890	HH	1114	45204	2.13%	0.239%
98	9.914	9.890	9.926	HH	2835	39358	1.86%	0.208%
99	9.944	9.926	9.995	HH	7044	106217	5.02%	0.561%
100	10.008	9.995	10.052	HH	1037	31850	1.50%	0.168%
101	10.072	10.052	10.111	HH	1486	36923	1.74%	0.195%
102	10.193	10.111	10.206	HH	866	45360	2.14%	0.240%
103	10.216	10.206	10.231	HH	808	11942	0.56%	0.063%
104	10.259	10.231	10.280	HH	1251	29795	1.41%	0.157%
105	10.304	10.280	10.338	HH	1824	45804	2.16%	0.242%
106	10.358	10.338	10.372	HH	1185	21957	1.04%	0.116%
107	10.395	10.372	10.425	HH	1277	35523	1.68%	0.188%
108	10.444	10.425	10.521	HH	1365	61352	2.90%	0.324%
109	10.566	10.521	10.595	HH	1500	55616	2.63%	0.294%
110	10.627	10.595	10.641	HH	2314	46855	2.21%	0.248%
111	10.655	10.641	10.698	HH	2788	55549	2.62%	0.294%
112	10.727	10.698	10.745	HH	1463	35582	1.68%	0.188%
113	10.760	10.745	10.835	HH	1567	67647	3.19%	0.358%
114	10.881	10.835	10.902	HH	1267	45963	2.17%	0.243%
115	10.935	10.902	10.958	HH	1835	46351	2.19%	0.245%
116	10.984	10.958	11.008	HH	1405	39118	1.85%	0.207%
117	11.030	11.008	11.068	HH	1638	49275	2.33%	0.260%
118	11.083	11.068	11.094	HH	1317	19694	0.93%	0.104%
119	11.110	11.094	11.138	HH	1354	33345	1.57%	0.176%
120	11.169	11.138	11.198	HH	1452	45715	2.16%	0.242%
121	11.223	11.198	11.241	HH	1576	35711	1.69%	0.189%
122	11.256	11.241	11.272	HH	1349	23762	1.12%	0.126%
123	11.294	11.272	11.320	HH	1586	42486	2.01%	0.225%
124	11.361	11.320	11.418	HH	3140	101707	4.80%	0.538%
125	11.454	11.418	11.495	HH	2001	72315	3.41%	0.382%
126	11.522	11.495	11.538	HH	1434	34614	1.63%	0.183%
127	11.558	11.538	11.586	HH	1466	38151	1.80%	0.202%
128	11.625	11.586	11.644	HH	1761	52008	2.46%	0.275%
129	11.684	11.644	11.701	HH	1715	53127	2.51%	0.281%
130	11.719	11.701	11.736	HH	1732	33056	1.56%	0.175%
131	11.764	11.736	11.819	HH	2546	89268	4.22%	0.472%
132	11.871	11.819	11.902	HH	1875	80717	3.81%	0.427%
133	11.914	11.902	11.950	HH	1589	43874	2.07%	0.232%
134	12.033	11.950	12.062	HH	2802	120556	5.69%	0.637%
135	12.083	12.062	12.107	HH	1913	48495	2.29%	0.256%
136	12.129	12.107	12.179	HH	2051	74828	3.53%	0.395%
137	12.195	12.179	12.216	HH	1695	37230	1.76%	0.197%
138	12.283	12.216	12.351	HH	29032	431913	20.40%	2.283%
139	12.371	12.351	12.395	HH	2118	51265	2.42%	0.271%
140	12.412	12.395	12.437	HH	2031	48772	2.30%	0.258%
141	12.448	12.437	12.482	HH	1951	50787	2.40%	0.268%

					rteres			
142	12.494	12.482	12.565	HH	1974	92261	4.36%	0.488%
143	12.615	12.565	12.648	HH	2025	93802	4.43%	0.496%
144	12.675	12.648	12.725	HH	3031	100554	4.75%	0.531%
145	12.748	12.725	12.765	HH	2103	47651	2.25%	0.252%
146	12.789	12.765	12.818	HH	2657	70095	3.31%	0.370%
147	12.827	12.818	12.844	HH	1862	27992	1.32%	0.148%
148	12.885	12.844	12.904	HH	1949	66881	3.16%	0.353%
149	12.923	12.904	12.985	HH	2102	93651	4.42%	0.495%
150	12.993	12.985	13.011	HH	1920	30005	1.42%	0.159%
151	13.083	13.011	13.155	HH	3096	190479	8.99%	1.007%
152	13.171	13.155	13.195	HH	2127	49356	2.33%	0.261%
153	13.234	13.195	13.257	HH	2141	75644	3.57%	0.400%
154	13.291	13.257	13.335	HH	3023	111491	5.26%	0.589%
155	13.353	13.335	13.390	HH	2301	73215	3.46%	0.387%
156	13.412	13.390	13.446	HH	2284	71185	3.36%	0.376%
157	13.482	13.446	13.505	HH	3144	84577	3.99%	0.447%
158	13.520	13.505	13.548	HH	2781	62945	2.97%	0.333%
159	13.558	13.548	13.586	HH	2186	47579	2.25%	0.251%
160	13.597	13.586	13.620	HH	2146	43594	2.06%	0.230%
161	13.678	13.620	13.708	HH	2632	123422	5.83%	0.652%
162	13.732	13.708	13.778	HH	3029	106330	5.02%	0.562%
163	13.796	13.778	13.807	HH	2406	40508	1.91%	0.214%
164	13.828	13.807	13.850	HH	2880	67445	3.18%	0.356%
165	13.878	13.850	13.951	HH	6498	196002	9.26%	1.036%
166	13.972	13.951	14.014	HH	2512	91976	4.34%	0.486%
167	14.034	14.014	14.055	HH	2457	60084	2.84%	0.318%
168	14.099	14.055	14.142	HH	2655	130286	6.15%	0.689%
169	14.174	14.142	14.220	HH	2612	119989	5.67%	0.634%
170	14.276	14.220	14.338	HH	4617	223373	10.55%	1.181%
171	14.405	14.338	14.415	HH	2990	131497	6.21%	0.695%
172	14.443	14.415	14.483	HH	4532	143441	6.77%	0.758%
173	14.514	14.483	14.559	HH	3603	152155	7.18%	0.804%
174	14.589	14.559	14.618	HH	3736	118142	5.58%	0.624%
175	14.662	14.618	14.698	HH	3752	156434	7.39%	0.827%
176	14.720	14.698	14.742	HH	3181	80951	3.82%	0.428%
177	14.781	14.742	14.817	HH	151106	2117722	100.00%	11.192%
178	14.833	14.817	14.862	HH	4134	102248	4.83%	0.540%
179	14.873	14.862	14.902	HH	3418	80959	3.82%	0.428%
180	14.978	14.902	15.010	HH	7760	299783	14.16%	1.584%
181	15.030	15.010	15.056	HH	4507	109677	5.18%	0.580%
182	15.073	15.056	15.083	HH	3761	60776	2.87%	0.321%
183	15.088	15.083	15.104	HH	3700	46159	2.18%	0.244%
184	15.180	15.104	15.220	HH	3894	260399	12.30%	1.376%
185	15.325	15.220	15.333	HH	4290	267050	12.61%	1.411%
186	15.369	15.333	15.478	HH	48180	1085639	51.26%	5.737%
187	15.506	15.478	15.548	HH	7292	232057	10.96%	1.226%
188	15.587	15.548	15.632	HH	10431	312214	14.74%	1.650%
189	15.644	15.632	15.671	HH	4921	113655	5.37%	0.601%
190	15.723	15.671	15.735	HH	4973	187490	8.85%	0.991%
191	15.771	15.735	15.784	HH	5085	148225	7.00%	0.783%
192	15.800	15.784	15.814	HH	5243	93959	4.44%	0.497%
193	15.832	15.814	15.848	HH	5361	106202	5.01%	0.561%
194	15.890	15.848	15.952	HH	6455	350607	16.56%	1.853%

					rteres			
195	16.008	15.952	16.044	HH	9769	364158	17.20%	1.925%
196	16.073	16.044	16.108	HH	5935	225055	10.63%	1.189%
197	16.133	16.108	16.161	HH	6669	197731	9.34%	1.045%
198	16.208	16.161	16.222	HH	6174	221121	10.44%	1.169%
199	16.262	16.222	16.272	HH	6409	187962	8.88%	0.993%
200	16.311	16.272	16.337	HH	8871	290086	13.70%	1.533%
201	16.387	16.337	16.428	HH	10836	443309	20.93%	2.343%
202	16.454	16.428	16.464	HH	7646	160166	7.56%	0.846%
203	16.492	16.464	16.538	HH	13365	405595	19.15%	2.144%
204	16.577	16.538	16.605	HH	8512	314857	14.87%	1.664%
205	16.627	16.605	16.638	HH	8028	157034	7.42%	0.830%
206	16.658	16.638	16.672	HH	8034	160162	7.56%	0.846%
207	16.693	16.672	16.704	HH	8086	157328	7.43%	0.831%
208	16.795	16.704	16.807	HH	8709	513311	24.24%	2.713%
209	16.837	16.807	16.874	HH	9723	365805	17.27%	1.933%
210	16.883	16.874	16.895	HH	9038	110967	5.24%	0.586%
211	16.898	16.895	16.905	HH	8996	53920	2.55%	0.285%
212	16.960	16.905	16.989	HH	23336	652482	30.81%	3.448%
					Sum of corrected areas:	18921879		

FG060719.M Wed Jul 03 08:04:34 2019