

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012221\
 Data File : FG007573.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2021 19:57
 Sample : M1219-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.334	4.311	4.358	BH	1741	30004	1.06%	0.139%
2	4.380	4.358	4.401	HH	4326	51437	1.82%	0.238%
3	4.412	4.401	4.460	HH	1748	38164	1.35%	0.177%
4	4.483	4.460	4.536	HH	38503	398132	14.05%	1.843%
5	4.549	4.536	4.588	HH	906	11622	0.41%	0.054%
6	4.625	4.588	4.636	PH	378	1435	0.05%	0.007%
7	4.653	4.636	4.667	PH	3263	32271	1.14%	0.149%
8	4.678	4.667	4.736	HH	1836	37152	1.31%	0.172%
9	4.766	4.736	4.778	PH	408	3945	0.14%	0.018%
10	4.793	4.778	4.850	PH	1132	3570	0.13%	0.017%
11	4.909	4.850	4.964	PH	15861	170617	6.02%	0.790%
12	4.980	4.964	5.001	PH	339	4340	0.15%	0.020%
13	5.016	5.001	5.042	HH	1138	13355	0.47%	0.062%
14	5.056	5.042	5.095	HH	749	12035	0.42%	0.056%
15	5.112	5.095	5.149	PH	141	152	0.01%	0.001%
16	5.166	5.149	5.180	PH	173	1017	0.04%	0.005%
17	5.204	5.180	5.241	PH	2419	39566	1.40%	0.183%
18	5.257	5.241	5.311	HH	1427	13849	0.49%	0.064%
19	5.340	5.311	5.356	PH	256	1758	0.06%	0.008%
20	5.378	5.356	5.394	PH	607	4732	0.17%	0.022%
21	5.413	5.394	5.468	PH	1385	29769	1.05%	0.138%
22	5.489	5.468	5.506	PH	497	5730	0.20%	0.027%
23	5.542	5.506	5.584	HH	1446	33865	1.20%	0.157%
24	5.608	5.584	5.631	HH	795	13235	0.47%	0.061%
25	5.655	5.631	5.687	HH	1078	18220	0.64%	0.084%
26	5.709	5.687	5.818	HH	859	21924	0.77%	0.102%
27	5.828	5.818	5.851	PH	127	-1586	-0.06%	-0.007%
28	5.868	5.851	5.878	PH	294	1755	0.06%	0.008%
29	5.887	5.878	5.900	HH	265	2345	0.08%	0.011%
30	5.924	5.900	5.971	PH	13995	163469	5.77%	0.757%
31	5.989	5.971	6.048	HH	10126	117612	4.15%	0.545%
32	6.081	6.048	6.119	HH	1857	37110	1.31%	0.172%
33	6.138	6.119	6.149	PH	123	-80	-0.00%	-0.000%
34	6.161	6.149	6.183	PH	89	170	0.01%	0.001%
35	6.211	6.183	6.313	PH	8563	108754	3.84%	0.504%
36	6.336	6.313	6.376	PH	2089	44834	1.58%	0.208%

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37	6.394	6.376	6.410	HH	1922	30613	1.08%	0.142%
38	6.435	6.410	6.478	HH	4496	92305	3.26%	0.427%
39	6.488	6.478	6.532	HH	981	13996	0.49%	0.065%
40	6.552	6.532	6.593	PH	1360	21510	0.76%	0.100%
41	6.612	6.593	6.623	HH	690	6883	0.24%	0.032%
42	6.635	6.623	6.661	HH	677	6993	0.25%	0.032%
43	6.688	6.661	6.736	PH	2113	23230	0.82%	0.108%
44	6.763	6.736	6.787	PH	671	1790	0.06%	0.008%
45	6.804	6.787	6.816	PH	-46	-2766	-0.10%	-0.013%
46	6.836	6.816	6.862	PH	1532	20117	0.71%	0.093%
47	6.875	6.862	6.910	HH	532	7430	0.26%	0.034%
48	6.921	6.910	6.952	HH	193	-160	-0.01%	-0.001%
49	6.984	6.952	7.000	PH	2213	20960	0.74%	0.097%
50	7.014	7.000	7.048	HH	1857	25951	0.92%	0.120%
51	7.063	7.048	7.086	HH	449	5096	0.18%	0.024%
52	7.118	7.086	7.142	PH	1004	9786	0.35%	0.045%
53	7.179	7.142	7.221	PH	939	15459	0.55%	0.072%
54	7.244	7.221	7.271	PH	2627	29550	1.04%	0.137%
55	7.285	7.271	7.317	HH	873	9943	0.35%	0.046%
56	7.375	7.317	7.393	PH	529	8711	0.31%	0.040%
57	7.421	7.393	7.478	HH	2873	35392	1.25%	0.164%
58	7.495	7.478	7.521	PH	199	1525	0.05%	0.007%
59	7.569	7.521	7.609	PH	3640	61350	2.17%	0.284%
60	7.626	7.609	7.666	HH	346	464	0.02%	0.002%
61	7.738	7.666	7.758	PH	4274	57978	2.05%	0.268%
62	7.776	7.758	7.801	HH	603	10279	0.36%	0.048%
63	7.809	7.801	7.827	HH	282	1989	0.07%	0.009%
64	7.855	7.827	7.867	PH	402	3784	0.13%	0.018%
65	7.887	7.867	7.924	HH	3519	37936	1.34%	0.176%
66	7.939	7.924	7.961	HH	240	3421	0.12%	0.016%
67	7.984	7.961	8.026	HH	400	6838	0.24%	0.032%
68	8.051	8.026	8.068	PH	571	5786	0.20%	0.027%
69	8.088	8.068	8.101	PH	499	6908	0.24%	0.032%
70	8.126	8.101	8.145	HH	6664	81158	2.87%	0.376%
71	8.163	8.145	8.197	HH	4983	70549	2.49%	0.327%
72	8.220	8.197	8.238	HH	4018	45986	1.62%	0.213%
73	8.251	8.238	8.285	HH	1311	26394	0.93%	0.122%
74	8.301	8.285	8.312	HH	1206	15122	0.53%	0.070%
75	8.334	8.312	8.377	HH	20924	232410	8.20%	1.076%
76	8.400	8.377	8.445	HH	1118	25087	0.89%	0.116%
77	8.459	8.445	8.481	HH	1090	13896	0.49%	0.064%
78	8.519	8.481	8.546	HH	1299	21626	0.76%	0.100%
79	8.591	8.546	8.609	HH	1742	29401	1.04%	0.136%
80	8.631	8.609	8.681	HH	8017	115247	4.07%	0.534%
81	8.699	8.681	8.731	HH	948	15572	0.55%	0.072%
82	8.752	8.731	8.768	HH	446	6796	0.24%	0.031%
83	8.785	8.768	8.806	HH	1150	14768	0.52%	0.068%
84	8.854	8.806	8.864	HH	858	19975	0.71%	0.092%
85	8.883	8.864	8.908	HH	1358	27421	0.97%	0.127%
86	8.923	8.908	8.943	HH	1080	17049	0.60%	0.079%
87	8.984	8.943	9.014	HH	2671	53887	1.90%	0.249%
88	9.033	9.014	9.084	HH	1527	27827	0.98%	0.129%
89	9.104	9.084	9.115	HH	728	10253	0.36%	0.047%

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90	9.122	9.115	9.145	HH	688	7760	0.27%	0.036%
91	9.165	9.145	9.185	HH	475	9486	0.33%	0.044%
92	9.214	9.185	9.241	HH	1665	25713	0.91%	0.119%
93	9.277	9.241	9.300	HH	1658	25340	0.89%	0.117%
94	9.319	9.300	9.335	HH	1379	18113	0.64%	0.084%
95	9.364	9.335	9.390	HH	4609	64020	2.26%	0.296%
96	9.439	9.390	9.471	HH	2035	43323	1.53%	0.201%
97	9.490	9.471	9.527	HH	618	12818	0.45%	0.059%
98	9.544	9.527	9.562	HH	376	5394	0.19%	0.025%
99	9.599	9.562	9.623	HH	4613	60893	2.15%	0.282%
100	9.652	9.623	9.678	HH	1196	26630	0.94%	0.123%
101	9.711	9.678	9.741	HH	1269	34631	1.22%	0.160%
102	9.766	9.741	9.809	HH	3090	57957	2.05%	0.268%
103	9.838	9.809	9.850	HH	1183	20332	0.72%	0.094%
104	9.868	9.850	9.888	HH	3033	38210	1.35%	0.177%
105	9.909	9.888	9.942	HH	3101	49996	1.76%	0.231%
106	9.958	9.942	9.998	HH	938	18070	0.64%	0.084%
107	10.033	9.998	10.050	HH	779	15848	0.56%	0.073%
108	10.066	10.050	10.078	HH	617	8155	0.29%	0.038%
109	10.097	10.078	10.125	HH	2104	35229	1.24%	0.163%
110	10.146	10.125	10.179	HH	1786	33957	1.20%	0.157%
111	10.207	10.179	10.232	HH	3217	50256	1.77%	0.233%
112	10.244	10.232	10.262	HH	998	13748	0.49%	0.064%
113	10.285	10.262	10.307	HH	3532	46232	1.63%	0.214%
114	10.325	10.307	10.335	HH	1512	19017	0.67%	0.088%
115	10.349	10.335	10.365	HH	1729	24784	0.87%	0.115%
116	10.388	10.365	10.402	HH	2715	42435	1.50%	0.196%
117	10.412	10.402	10.429	HH	1961	25079	0.89%	0.116%
118	10.483	10.429	10.540	HH	2420	106408	3.76%	0.493%
119	10.575	10.540	10.584	HH	1511	32494	1.15%	0.150%
120	10.607	10.584	10.624	HH	3434	63880	2.26%	0.296%
121	10.640	10.624	10.663	HH	4621	71102	2.51%	0.329%
122	10.671	10.663	10.709	HH	1331	30068	1.06%	0.139%
123	10.734	10.709	10.772	HH	1293	36408	1.29%	0.169%
124	10.820	10.772	10.858	HH	2032	62103	2.19%	0.288%
125	10.876	10.858	10.891	HH	1459	24261	0.86%	0.112%
126	10.903	10.891	10.916	HH	1154	16256	0.57%	0.075%
127	10.938	10.916	10.963	HH	1642	37412	1.32%	0.173%
128	10.981	10.963	10.999	HH	1752	28140	0.99%	0.130%
129	11.016	10.999	11.035	HH	1485	26244	0.93%	0.122%
130	11.049	11.035	11.079	HH	1216	27108	0.96%	0.126%
131	11.146	11.079	11.168	HH	1487	56245	1.99%	0.260%
132	11.212	11.168	11.238	HH	2036	54255	1.92%	0.251%
133	11.289	11.238	11.341	HH	6266	152233	5.37%	0.705%
134	11.369	11.341	11.388	HH	8662	118180	4.17%	0.547%
135	11.401	11.388	11.432	HH	3501	69083	2.44%	0.320%
136	11.450	11.432	11.481	HH	2423	52118	1.84%	0.241%
137	11.508	11.481	11.551	HH	3487	88180	3.11%	0.408%
138	11.582	11.551	11.595	HH	1550	38454	1.36%	0.178%
139	11.627	11.595	11.653	HH	3733	82590	2.92%	0.382%
140	11.671	11.653	11.680	HH	2578	37052	1.31%	0.172%
141	11.693	11.680	11.711	HH	3028	45724	1.61%	0.212%

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142	11.725	11.711	11.755	HH	2349	48090	1.70%	0.223%
143	11.777	11.755	11.804	HH	1641	41818	1.48%	0.194%
144	11.853	11.804	11.878	HH	2104	71834	2.54%	0.333%
145	11.902	11.878	11.918	HH	2430	47268	1.67%	0.219%
146	11.936	11.918	11.949	HH	2657	38845	1.37%	0.180%
147	11.973	11.949	12.058	HH	13271	238192	8.41%	1.103%
148	12.134	12.058	12.153	HH	50840	688012	24.29%	3.185%
149	12.168	12.153	12.205	HH	20881	300612	10.61%	1.392%
150	12.220	12.205	12.256	HH	3203	85863	3.03%	0.398%
151	12.284	12.256	12.298	HH	3074	68395	2.41%	0.317%
152	12.314	12.298	12.367	HH	3151	104356	3.68%	0.483%
153	12.402	12.367	12.417	HH	2648	67922	2.40%	0.314%
154	12.459	12.417	12.498	HH	3180	131837	4.65%	0.610%
155	12.524	12.498	12.548	HH	3614	90442	3.19%	0.419%
156	12.559	12.548	12.568	HH	2630	30712	1.08%	0.142%
157	12.591	12.568	12.609	HH	4197	81760	2.89%	0.379%
158	12.633	12.609	12.653	HH	8256	136843	4.83%	0.634%
159	12.672	12.653	12.735	HH	6559	197428	6.97%	0.914%
160	12.749	12.735	12.766	HH	3485	56736	2.00%	0.263%
161	12.783	12.766	12.800	HH	3562	63802	2.25%	0.295%
162	12.858	12.800	12.889	HH	48492	738973	26.09%	3.421%
163	12.902	12.889	12.953	HH	4183	144297	5.09%	0.668%
164	12.984	12.953	13.018	HH	15774	306590	10.82%	1.419%
165	13.038	13.018	13.068	HH	7679	152620	5.39%	0.707%
166	13.088	13.068	13.121	HH	3709	99234	3.50%	0.459%
167	13.178	13.121	13.224	HH	6701	265905	9.39%	1.231%
168	13.237	13.224	13.277	HH	3159	89140	3.15%	0.413%
169	13.298	13.277	13.320	HH	3298	77411	2.73%	0.358%
170	13.339	13.320	13.349	HH	3146	49819	1.76%	0.231%
171	13.371	13.349	13.393	HH	19124	265402	9.37%	1.229%
172	13.426	13.393	13.474	HH	193109	2421928	85.50%	11.213%
173	13.505	13.474	13.538	HH	14744	261472	9.23%	1.211%
174	13.560	13.538	13.595	HH	6492	142390	5.03%	0.659%
175	13.631	13.595	13.653	HH	3537	102457	3.62%	0.474%
176	13.679	13.653	13.739	HH	3737	160684	5.67%	0.744%
177	13.754	13.739	13.772	HH	2912	51869	1.83%	0.240%
178	13.796	13.772	13.815	HH	4042	87009	3.07%	0.403%
179	13.839	13.815	13.871	HH	13883	217688	7.68%	1.008%
180	13.903	13.871	13.925	HH	3794	95026	3.35%	0.440%
181	13.967	13.925	14.013	HH	3131	150004	5.30%	0.694%
182	14.044	14.013	14.061	HH	3085	79942	2.82%	0.370%
183	14.126	14.061	14.155	HH	11289	295260	10.42%	1.367%
184	14.176	14.155	14.253	HH	4564	236749	8.36%	1.096%
185	14.272	14.253	14.283	HH	4922	71219	2.51%	0.330%
186	14.302	14.283	14.341	HH	7765	164231	5.80%	0.760%
187	14.373	14.341	14.391	HH	4528	113387	4.00%	0.525%
188	14.427	14.391	14.467	HH	5268	192168	6.78%	0.890%
189	14.476	14.467	14.501	HH	3376	61604	2.17%	0.285%
190	14.520	14.501	14.555	HH	3100	89225	3.15%	0.413%
191	14.593	14.555	14.604	HH	11418	189103	6.68%	0.876%
192	14.634	14.604	14.673	HH	199257	2832698	100.00%	13.115%
193	14.686	14.673	14.705	HH	3785	66612	2.35%	0.308%
194	14.723	14.705	14.755	HH	4298	97401	3.44%	0.451%

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195	14.793	14.755	14.855	HH	66692	1015984	35.87%	4.704%
196	14.883	14.855	14.920	HH	18186	299066	10.56%	1.385%
197	14.942	14.920	15.001	HH	6672	151976	5.37%	0.704%
198	15.025	15.001	15.047	HH	1896	46458	1.64%	0.215%
199	15.066	15.047	15.116	HH	1761	59182	2.09%	0.274%
200	15.123	15.116	15.148	HH	1185	20482	0.72%	0.095%
201	15.216	15.148	15.327	HH	49435	864948	30.53%	4.005%
202	15.357	15.327	15.391	HH	8037	140538	4.96%	0.651%
203	15.421	15.391	15.461	HH	5389	110356	3.90%	0.511%
204	15.482	15.461	15.525	HH	1495	45727	1.61%	0.212%
205	15.529	15.525	15.555	HH	1029	16016	0.57%	0.074%
206	15.577	15.555	15.592	HH	825	16599	0.59%	0.077%
207	15.651	15.592	15.695	HH	1266	58715	2.07%	0.272%
208	15.736	15.695	15.808	HH	1729	67013	2.37%	0.310%
209	15.825	15.808	15.835	HH	653	9986	0.35%	0.046%
210	15.862	15.835	15.886	HH	2226	40346	1.42%	0.187%
211	15.902	15.886	15.965	HH	1223	38059	1.34%	0.176%
212	15.975	15.965	15.986	HH	591	7329	0.26%	0.034%
213	16.003	15.986	16.028	HH	633	13807	0.49%	0.064%
214	16.053	16.028	16.086	HH	771	23674	0.84%	0.110%
215	16.093	16.086	16.134	HH	666	16401	0.58%	0.076%
216	16.153	16.134	16.181	HH	786	19071	0.67%	0.088%
217	16.190	16.181	16.205	HH	681	9740	0.34%	0.045%
218	16.236	16.205	16.285	HH	4276	96533	3.41%	0.447%
219	16.310	16.285	16.329	HH	2257	42569	1.50%	0.197%
220	16.346	16.329	16.381	HH	2510	44495	1.57%	0.206%
221	16.419	16.381	16.455	HH	1394	36915	1.30%	0.171%
222	16.478	16.455	16.491	HH	702	14425	0.51%	0.067%
223	16.511	16.491	16.561	HH	939	29365	1.04%	0.136%
224	16.604	16.561	16.690	HH	1522	72493	2.56%	0.336%
225	16.712	16.690	16.754	HH	1177	35186	1.24%	0.163%
226	16.781	16.754	16.790	HH	1014	18827	0.66%	0.087%
227	16.814	16.790	16.839	HH	2800	49615	1.75%	0.230%
					Sum of corrected areas:		21599353	

FG010421.M Mon Jan 25 09:43:04 2021