

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007960.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 11:00
 Sample : M2260-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.484	4.452	4.555	BH	387	2457	0.17%	0.024%
2	4.578	4.555	4.611	PH	194	421	0.03%	0.004%
3	4.631	4.611	4.653	PH	1226	9508	0.65%	0.092%
4	4.674	4.653	4.751	PH	-3	-7003	-0.48%	-0.068%
5	4.771	4.751	4.789	PH	-92	-3975	-0.27%	-0.038%
6	4.798	4.789	4.808	PH	-191	-2303	-0.16%	-0.022%
7	4.824	4.808	4.885	PH	-12	-7932	-0.54%	-0.076%
8	4.899	4.885	4.946	PH	-141	-8130	-0.56%	-0.078%
9	5.022	4.946	5.032	PH	-179	-12930	-0.89%	-0.125%
10	5.082	5.032	5.115	PH	-12	-8975	-0.62%	-0.087%
11	5.128	5.115	5.165	PH	-217	-7824	-0.54%	-0.075%
12	5.215	5.165	5.252	PH	43	-9030	-0.62%	-0.087%
13	5.344	5.252	5.368	PH	507	-11892	-0.82%	-0.115%
14	5.379	5.368	5.388	PH	-215	-2801	-0.19%	-0.027%
15	5.403	5.388	5.416	PH	298	628	0.04%	0.006%
16	5.423	5.416	5.482	PH	24	-9931	-0.68%	-0.096%
17	5.491	5.482	5.510	PH	-271	-5250	-0.36%	-0.051%
18	5.525	5.510	5.542	PH	-235	-5707	-0.39%	-0.055%
19	5.558	5.542	5.608	PH	-109	-10942	-0.75%	-0.105%
20	5.621	5.608	5.659	PH	-153	-9410	-0.64%	-0.091%
21	5.680	5.659	5.698	PH	-327	-8221	-0.56%	-0.079%
22	5.704	5.698	5.724	PH	-310	-5264	-0.36%	-0.051%
23	5.738	5.724	5.765	PH	-259	-8066	-0.55%	-0.078%
24	5.782	5.765	5.815	PH	-106	-8703	-0.60%	-0.084%
25	5.869	5.815	5.888	PH	-179	-14105	-0.97%	-0.136%
26	5.906	5.888	5.928	PH	-238	-6840	-0.47%	-0.066%
27	5.938	5.928	5.972	PH	-120	-7420	-0.51%	-0.072%
28	5.982	5.972	6.000	PH	-282	-5819	-0.40%	-0.056%
29	6.027	6.000	6.041	PH	-10	-4789	-0.33%	-0.046%
30	6.052	6.041	6.058	PH	-131	-1778	-0.12%	-0.017%
31	6.073	6.058	6.098	PH	70	-2312	-0.16%	-0.022%
32	6.105	6.098	6.120	PH	-120	-2574	-0.18%	-0.025%
33	6.143	6.120	6.172	PH	18	-5181	-0.36%	-0.050%
34	6.188	6.172	6.202	PH	-148	-3927	-0.27%	-0.038%
35	6.226	6.202	6.240	PH	616	3939	0.27%	0.038%
36	6.258	6.240	6.282	PH	3766	32036	2.20%	0.309%

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37	6.300	6.282	6.314	PH	12	-2098	-0.14%	-0.020%
38	6.326	6.314	6.338	PH	-59	-2402	-0.16%	-0.023%
39	6.358	6.338	6.395	PH	256	-1260	-0.09%	-0.012%
40	6.421	6.395	6.440	PH	-105	-5475	-0.38%	-0.053%
41	6.452	6.440	6.478	PH	-72	-3924	-0.27%	-0.038%
42	6.527	6.478	6.562	PH	-36	-8108	-0.56%	-0.078%
43	6.589	6.562	6.605	PH	-80	-5851	-0.40%	-0.056%
44	6.637	6.605	6.685	PH	-195	-12294	-0.84%	-0.119%
45	6.719	6.685	6.732	PH	-45	-5678	-0.39%	-0.055%
46	6.751	6.732	6.775	PH	614	3455	0.24%	0.033%
47	6.791	6.775	6.815	PH	38	-4146	-0.28%	-0.040%
48	6.836	6.815	6.865	PH	-185	-7768	-0.53%	-0.075%
49	6.875	6.865	6.887	PH	-233	-3931	-0.27%	-0.038%
50	6.918	6.887	6.935	PH	-121	-7127	-0.49%	-0.069%
51	6.958	6.935	6.972	PH	-181	-5885	-0.40%	-0.057%
52	6.994	6.972	7.015	PH	168	-2271	-0.16%	-0.022%
53	7.029	7.015	7.063	PH	84	-2107	-0.14%	-0.020%
54	7.077	7.063	7.091	PH	-74	-2918	-0.20%	-0.028%
55	7.100	7.091	7.128	PH	-51	-4407	-0.30%	-0.042%
56	7.171	7.128	7.183	PH	-4	-5394	-0.37%	-0.052%
57	7.192	7.183	7.206	PH	-55	-2492	-0.17%	-0.024%
58	7.225	7.206	7.255	PH	-56	-5080	-0.35%	-0.049%
59	7.286	7.255	7.325	PH	24	-5022	-0.34%	-0.048%
60	7.345	7.325	7.362	PH	-172	-5183	-0.36%	-0.050%
61	7.375	7.362	7.415	PH	-206	-9049	-0.62%	-0.087%
62	7.440	7.415	7.482	PH	312	-3207	-0.22%	-0.031%
63	7.498	7.482	7.518	PH	54	-988	-0.07%	-0.010%
64	7.531	7.518	7.548	PH	78	-1479	-0.10%	-0.014%
65	7.560	7.548	7.568	PH	-125	-2059	-0.14%	-0.020%
66	7.578	7.568	7.605	PH	-79	-3774	-0.26%	-0.036%
67	7.621	7.605	7.631	PH	-99	-3299	-0.23%	-0.032%
68	7.646	7.631	7.688	PH	-155	-7106	-0.49%	-0.069%
69	7.698	7.688	7.707	PH	-259	-3308	-0.23%	-0.032%
70	7.730	7.707	7.769	PH	919	2612	0.18%	0.025%
71	7.787	7.769	7.819	PH	-209	-7384	-0.51%	-0.071%
72	7.864	7.819	7.877	PH	291	-207	-0.01%	-0.002%
73	7.897	7.877	7.915	HH	1563	14773	1.01%	0.142%
74	7.925	7.915	7.947	PH	176	420	0.03%	0.004%
75	7.962	7.947	7.982	PH	47	-2401	-0.16%	-0.023%
76	8.007	7.982	8.022	PH	122	-1360	-0.09%	-0.013%
77	8.042	8.022	8.060	PH	640	6167	0.42%	0.059%
78	8.069	8.060	8.118	HH	202	823	0.06%	0.008%
79	8.138	8.118	8.152	PH	151	937	0.06%	0.009%
80	8.173	8.152	8.188	PH	469	4645	0.32%	0.045%
81	8.207	8.188	8.238	HH	1015	9347	0.64%	0.090%
82	8.280	8.238	8.297	PH	2342	26765	1.83%	0.258%
83	8.314	8.297	8.350	HH	2684	28281	1.94%	0.273%
84	8.375	8.350	8.404	PH	11223	106688	7.31%	1.029%
85	8.429	8.404	8.438	PH	260	2645	0.18%	0.026%
86	8.451	8.438	8.477	HH	287	2435	0.17%	0.023%
87	8.491	8.477	8.500	PH	153	-324	-0.02%	-0.003%
88	8.519	8.500	8.532	PH	100	101	0.01%	0.001%
89	8.544	8.532	8.584	PH	167	346	0.02%	0.003%

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90	8.600	8.584	8.620	PH	-27	-2312	-0.16%	-0.022%
91	8.635	8.620	8.655	PH	-59	-2250	-0.15%	-0.022%
92	8.681	8.655	8.710	PH	741	7229	0.50%	0.070%
93	8.756	8.710	8.765	PH	672	10659	0.73%	0.103%
94	8.783	8.765	8.832	HH	2358	32345	2.22%	0.312%
95	8.853	8.832	8.892	HH	644	9272	0.64%	0.089%
96	8.904	8.892	8.915	HH	166	1328	0.09%	0.013%
97	8.942	8.915	8.965	PH	360	6234	0.43%	0.060%
98	8.972	8.965	8.992	HH	262	3023	0.21%	0.029%
99	9.003	8.992	9.012	HH	179	1929	0.13%	0.019%
100	9.054	9.012	9.099	HH	803	18441	1.26%	0.178%
101	9.137	9.099	9.220	HH	2185	36889	2.53%	0.356%
102	9.235	9.220	9.245	HH	167	1874	0.13%	0.018%
103	9.268	9.245	9.298	HH	224	5485	0.38%	0.053%
104	9.324	9.298	9.336	HH	332	4433	0.30%	0.043%
105	9.379	9.336	9.410	HH	606	13489	0.92%	0.130%
106	9.436	9.410	9.454	HH	3858	42113	2.89%	0.406%
107	9.466	9.454	9.495	HH	1075	17319	1.19%	0.167%
108	9.520	9.495	9.543	HH	1484	22015	1.51%	0.212%
109	9.558	9.543	9.575	HH	590	8641	0.59%	0.083%
110	9.595	9.575	9.624	HH	1123	19630	1.35%	0.189%
111	9.660	9.624	9.674	HH	583	13822	0.95%	0.133%
112	9.696	9.674	9.715	HH	790	13672	0.94%	0.132%
113	9.758	9.715	9.782	HH	7094	90916	6.23%	0.877%
114	9.791	9.782	9.819	HH	701	12592	0.86%	0.121%
115	9.856	9.819	9.894	HH	1041	32508	2.23%	0.313%
116	9.921	9.894	9.977	HH	1656	44223	3.03%	0.426%
117	10.027	9.977	10.046	HH	1025	30776	2.11%	0.297%
118	10.071	10.046	10.082	HH	809	15866	1.09%	0.153%
119	10.111	10.082	10.174	HH	7816	116210	7.97%	1.120%
120	10.195	10.174	10.209	HH	758	13604	0.93%	0.131%
121	10.225	10.209	10.238	HH	759	11969	0.82%	0.115%
122	10.263	10.238	10.288	HH	1477	30220	2.07%	0.291%
123	10.310	10.288	10.335	HH	1581	32395	2.22%	0.312%
124	10.363	10.335	10.381	HH	1285	29547	2.03%	0.285%
125	10.399	10.381	10.425	HH	1245	27243	1.87%	0.263%
126	10.447	10.425	10.471	HH	1916	36306	2.49%	0.350%
127	10.506	10.471	10.520	HH	1220	32366	2.22%	0.312%
128	10.547	10.520	10.585	HH	1768	55230	3.79%	0.533%
129	10.615	10.585	10.629	HH	1580	37374	2.56%	0.360%
130	10.662	10.629	10.705	HH	2120	64462	4.42%	0.622%
131	10.736	10.705	10.747	HH	1519	33763	2.31%	0.326%
132	10.764	10.747	10.779	HH	1900	31472	2.16%	0.303%
133	10.805	10.779	10.835	HH	4428	79055	5.42%	0.762%
134	10.849	10.835	10.870	HH	1345	25999	1.78%	0.251%
135	10.889	10.870	10.902	HH	1366	24268	1.66%	0.234%
136	10.945	10.902	10.955	HH	1573	46006	3.15%	0.444%
137	10.978	10.955	11.016	HH	2715	70760	4.85%	0.682%
138	11.036	11.016	11.075	HH	1917	55033	3.77%	0.531%
139	11.094	11.075	11.129	HH	1529	46864	3.21%	0.452%
140	11.148	11.129	11.162	HH	1476	27016	1.85%	0.260%
141	11.175	11.162	11.212	HH	1621	43811	3.00%	0.422%

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142	11.226	11.212	11.239	HH	1521	24567	1.68%	0.237%
143	11.319	11.239	11.345	HH	2728	109688	7.52%	1.058%
144	11.368	11.345	11.387	HH	2332	47676	3.27%	0.460%
145	11.402	11.387	11.426	HH	1794	39454	2.70%	0.380%
146	11.451	11.426	11.497	HH	1946	72591	4.98%	0.700%
147	11.528	11.497	11.545	HH	2060	50844	3.49%	0.490%
148	11.561	11.545	11.593	HH	3141	63649	4.36%	0.614%
149	11.632	11.593	11.653	HH	2517	72324	4.96%	0.697%
150	11.673	11.653	11.704	HH	1959	54882	3.76%	0.529%
151	11.720	11.704	11.741	HH	1933	39030	2.68%	0.376%
152	11.788	11.741	11.824	HH	2147	87845	6.02%	0.847%
153	11.891	11.824	11.958	HH	37938	817018	56.00%	7.877%
154	11.974	11.958	11.998	HH	1736	39385	2.70%	0.380%
155	12.044	11.998	12.072	HH	2154	84381	5.78%	0.814%
156	12.086	12.072	12.109	HH	1880	39693	2.72%	0.383%
157	12.132	12.109	12.206	HH	2630	113540	7.78%	1.095%
158	12.250	12.206	12.260	HH	1929	59927	4.11%	0.578%
159	12.285	12.260	12.358	HH	31060	453238	31.07%	4.370%
160	12.371	12.358	12.441	HH	2262	101986	6.99%	0.983%
161	12.452	12.441	12.460	HH	1971	21617	1.48%	0.208%
162	12.480	12.460	12.541	HH	2196	94679	6.49%	0.913%
163	12.554	12.541	12.598	HH	1865	61386	4.21%	0.592%
164	12.621	12.598	12.661	HH	2149	71639	4.91%	0.691%
165	12.682	12.661	12.722	HH	2403	72360	4.96%	0.698%
166	12.745	12.722	12.772	HH	1971	53078	3.64%	0.512%
167	12.799	12.772	12.819	HH	2674	58207	3.99%	0.561%
168	12.835	12.819	12.858	HH	2421	47025	3.22%	0.453%
169	12.871	12.858	12.892	HH	1641	32016	2.19%	0.309%
170	12.925	12.892	12.992	HH	2021	107378	7.36%	1.035%
171	13.023	12.992	13.058	HH	8230	145109	9.95%	1.399%
172	13.082	13.058	13.118	HH	2135	63617	4.36%	0.613%
173	13.147	13.118	13.188	HH	2849	82016	5.62%	0.791%
174	13.203	13.188	13.225	HH	1823	36534	2.50%	0.352%
175	13.245	13.225	13.268	HH	1705	39476	2.71%	0.381%
176	13.300	13.268	13.347	HH	1968	80985	5.55%	0.781%
177	13.371	13.347	13.390	HH	1877	42950	2.94%	0.414%
178	13.399	13.390	13.432	HH	1626	39020	2.67%	0.376%
179	13.443	13.432	13.463	HH	1438	25874	1.77%	0.249%
180	13.481	13.463	13.500	HH	1522	33411	2.29%	0.322%
181	13.523	13.500	13.558	HH	7537	124146	8.51%	1.197%
182	13.578	13.558	13.625	HH	3000	74807	5.13%	0.721%
183	13.672	13.625	13.782	HH	1697	128842	8.83%	1.242%
184	13.798	13.782	13.808	HH	1353	21104	1.45%	0.203%
185	13.835	13.808	13.868	HH	1537	49012	3.36%	0.473%
186	13.885	13.868	13.968	HH	2144	87021	5.96%	0.839%
187	13.981	13.968	14.037	HH	1328	49387	3.39%	0.476%
188	14.069	14.037	14.102	HH	1245	46177	3.17%	0.445%
189	14.108	14.102	14.152	HH	1223	34782	2.38%	0.335%
190	14.166	14.152	14.218	HH	1189	44666	3.06%	0.431%
191	14.277	14.218	14.326	HH	2459	94724	6.49%	0.913%
192	14.368	14.326	14.388	HH	1209	42433	2.91%	0.409%
193	14.408	14.388	14.424	HH	1168	24537	1.68%	0.237%
194	14.455	14.424	14.495	HH	1548	54926	3.76%	0.530%

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195	14.507	14.495	14.526	HH	1340	23230	1.59%	0.224%
196	14.549	14.526	14.592	HH	1337	48579	3.33%	0.468%
197	14.609	14.592	14.627	HH	1209	24094	1.65%	0.232%
198	14.668	14.627	14.705	HH	2280	66989	4.59%	0.646%
199	14.721	14.705	14.748	HH	1198	30317	2.08%	0.292%
200	14.790	14.748	14.872	HH	101094	1458917	100.00%	14.067%
201	14.888	14.872	14.905	HH	1226	22776	1.56%	0.220%
202	14.935	14.905	14.952	HH	1623	37177	2.55%	0.358%
203	14.979	14.952	15.015	HH	2668	71787	4.92%	0.692%
204	15.038	15.015	15.122	HH	2669	92200	6.32%	0.889%
205	15.143	15.122	15.165	HH	1324	31549	2.16%	0.304%
206	15.186	15.165	15.216	HH	1488	39497	2.71%	0.381%
207	15.244	15.216	15.271	HH	1261	39999	2.74%	0.386%
208	15.286	15.271	15.313	HH	1234	30797	2.11%	0.297%
209	15.372	15.313	15.452	HH	33018	569699	39.05%	5.493%
210	15.470	15.452	15.498	HH	1691	44294	3.04%	0.427%
211	15.532	15.498	15.554	HH	1890	56468	3.87%	0.544%
212	15.593	15.554	15.622	HH	2297	73044	5.01%	0.704%
213	15.655	15.622	15.712	HH	1616	81678	5.60%	0.788%
214	15.745	15.712	15.766	HH	1595	49418	3.39%	0.476%
215	15.811	15.766	15.845	HH	1610	71488	4.90%	0.689%
216	15.892	15.845	15.925	HH	2257	83947	5.75%	0.809%
217	15.939	15.925	15.951	HH	1621	24416	1.67%	0.235%
218	15.979	15.951	15.998	HH	1640	44554	3.05%	0.430%
219	16.018	15.998	16.058	HH	2385	66622	4.57%	0.642%
220	16.076	16.058	16.142	HH	1880	85968	5.89%	0.829%
221	16.149	16.142	16.162	HH	1726	20233	1.39%	0.195%
222	16.209	16.162	16.242	HH	1805	84480	5.79%	0.815%
223	16.270	16.242	16.285	HH	1816	45211	3.10%	0.436%
224	16.293	16.285	16.299	HH	1780	15134	1.04%	0.146%
225	16.333	16.299	16.345	HH	1892	51138	3.51%	0.493%
226	16.391	16.345	16.429	HH	4562	135237	9.27%	1.304%
227	16.464	16.429	16.483	HH	3052	83669	5.73%	0.807%
228	16.498	16.483	16.516	HH	2923	52182	3.58%	0.503%
229	16.527	16.516	16.555	HH	2498	53928	3.70%	0.520%
230	16.581	16.555	16.622	HH	2530	90726	6.22%	0.875%
231	16.665	16.622	16.712	HH	2262	117375	8.05%	1.132%
232	16.753	16.712	16.824	HH	3195	172372	11.82%	1.662%
233	16.851	16.824	16.864	HH	2903	64314	4.41%	0.620%
234	16.878	16.864	16.895	HH	2917	51311	3.52%	0.495%
235	16.936	16.895	16.948	HH	2820	85678	5.87%	0.826%
236	16.971	16.948	17.022	HHA	4656	145648	9.98%	1.404%
Sum of corrected areas:						10371566		

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