

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007965.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 13:35
 Sample : M2260-08
 Misc :
 ALS Vial : 12 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	4.451	4.514	BH	623	2259	0.10%	0.016%
2	4.527	4.514	4.555	PH	-56	-4816	-0.21%	-0.034%
3	4.576	4.555	4.601	PH	971	2070	0.09%	0.015%
4	4.631	4.601	4.653	PH	1800	9904	0.43%	0.070%
5	4.667	4.653	4.712	PH	7	-5994	-0.26%	-0.042%
6	4.741	4.712	4.761	PH	360	-2350	-0.10%	-0.017%
7	4.802	4.761	4.811	PH	-175	-8798	-0.39%	-0.062%
8	4.823	4.811	4.878	PH	-58	-11830	-0.52%	-0.083%
9	4.903	4.878	4.920	PH	628	-479	-0.02%	-0.003%
10	4.935	4.920	4.949	PH	309	-608	-0.03%	-0.004%
11	4.957	4.949	4.970	PH	-128	-2082	-0.09%	-0.015%
12	4.985	4.970	5.001	PH	736	3308	0.14%	0.023%
13	5.015	5.001	5.043	PH	267	-3317	-0.15%	-0.023%
14	5.080	5.043	5.092	PH	606	2908	0.13%	0.021%
15	5.101	5.092	5.119	HH	382	578	0.03%	0.004%
16	5.129	5.119	5.151	PH	-154	-5329	-0.23%	-0.038%
17	5.217	5.151	5.246	PH	1160	-912	-0.04%	-0.006%
18	5.265	5.246	5.308	PH	573	7139	0.31%	0.050%
19	5.323	5.308	5.333	PH	1146	9169	0.40%	0.065%
20	5.343	5.333	5.371	HH	1150	7862	0.34%	0.055%
21	5.398	5.371	5.439	PH	6732	54267	2.38%	0.383%
22	5.464	5.439	5.495	PH	1335	5261	0.23%	0.037%
23	5.567	5.495	5.599	PH	784	4166	0.18%	0.029%
24	5.620	5.599	5.671	PH	2182	11766	0.52%	0.083%
25	5.698	5.671	5.728	PH	-223	-11480	-0.50%	-0.081%
26	5.749	5.728	5.765	PH	-99	-3513	-0.15%	-0.025%
27	5.781	5.765	5.816	PH	2324	17311	0.76%	0.122%
28	5.834	5.816	5.851	PH	-79	-5067	-0.22%	-0.036%
29	5.869	5.851	5.886	PH	315	-485	-0.02%	-0.003%
30	5.907	5.886	5.923	PH	932	5891	0.26%	0.042%
31	5.950	5.923	5.962	PH	519	4878	0.21%	0.034%
32	5.974	5.962	5.998	PH	689	5292	0.23%	0.037%
33	6.029	5.998	6.050	HH	899	11284	0.49%	0.080%
34	6.070	6.050	6.083	PH	556	5579	0.24%	0.039%
35	6.104	6.083	6.128	HH	2703	29781	1.30%	0.210%
36	6.141	6.128	6.174	HH	477	4296	0.19%	0.030%

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37	6.226	6.174	6.241	PH	1220	18876	0.83%	0.133%
38	6.259	6.241	6.282	HH	4258	42322	1.85%	0.298%
39	6.300	6.282	6.311	PH	193	746	0.03%	0.005%
40	6.326	6.311	6.340	PH	494	3369	0.15%	0.024%
41	6.365	6.340	6.385	PH	714	9970	0.44%	0.070%
42	6.406	6.385	6.415	PH	156	580	0.03%	0.004%
43	6.466	6.415	6.498	PH	4424	57041	2.50%	0.402%
44	6.516	6.498	6.560	HH	1241	15577	0.68%	0.110%
45	6.593	6.560	6.640	PH	626	9519	0.42%	0.067%
46	6.674	6.640	6.697	PH	1643	28975	1.27%	0.204%
47	6.717	6.697	6.731	HH	957	11728	0.51%	0.083%
48	6.748	6.731	6.771	HH	1902	20582	0.90%	0.145%
49	6.790	6.771	6.806	HH	998	9872	0.43%	0.070%
50	6.821	6.806	6.860	HH	345	6668	0.29%	0.047%
51	6.877	6.860	6.893	HH	655	7213	0.32%	0.051%
52	6.910	6.893	6.935	HH	826	10605	0.46%	0.075%
53	6.951	6.935	6.961	HH	561	5650	0.25%	0.040%
54	6.976	6.961	7.008	HH	1113	23163	1.01%	0.163%
55	7.027	7.008	7.051	HH	1027	16195	0.71%	0.114%
56	7.070	7.051	7.086	HH	964	13521	0.59%	0.095%
57	7.102	7.086	7.127	HH	1138	15758	0.69%	0.111%
58	7.171	7.127	7.202	HH	1013	23342	1.02%	0.165%
59	7.237	7.202	7.268	HH	1714	34117	1.49%	0.240%
60	7.291	7.268	7.325	HH	1259	24448	1.07%	0.172%
61	7.359	7.325	7.396	HH	749	21630	0.95%	0.152%
62	7.435	7.396	7.451	HH	1247	25635	1.12%	0.181%
63	7.491	7.451	7.508	HH	2123	43525	1.91%	0.307%
64	7.528	7.508	7.557	HH	3530	48140	2.11%	0.339%
65	7.578	7.557	7.594	HH	758	12386	0.54%	0.087%
66	7.618	7.594	7.658	HH	1051	25693	1.13%	0.181%
67	7.694	7.658	7.707	HH	736	15376	0.67%	0.108%
68	7.730	7.707	7.768	HH	2142	45581	2.00%	0.321%
69	7.784	7.768	7.799	HH	1021	15169	0.66%	0.107%
70	7.828	7.799	7.838	HH	1239	21941	0.96%	0.155%
71	7.859	7.838	7.867	HH	1623	23032	1.01%	0.162%
72	7.892	7.867	7.913	HH	4413	72980	3.20%	0.514%
73	7.926	7.913	7.951	HH	1606	27242	1.19%	0.192%
74	7.969	7.951	7.984	HH	1295	20689	0.91%	0.146%
75	7.996	7.984	8.025	HH	1094	22219	0.97%	0.157%
76	8.043	8.025	8.058	HH	1524	23899	1.05%	0.168%
77	8.065	8.058	8.099	HH	1419	27104	1.19%	0.191%
78	8.115	8.099	8.128	HH	1649	22317	0.98%	0.157%
79	8.154	8.128	8.169	HH	2366	39579	1.73%	0.279%
80	8.178	8.169	8.189	HH	1507	15432	0.68%	0.109%
81	8.207	8.189	8.227	HH	3280	45410	1.99%	0.320%
82	8.245	8.227	8.258	HH	2970	38104	1.67%	0.269%
83	8.279	8.258	8.296	HH	6284	85450	3.74%	0.602%
84	8.313	8.296	8.338	HH	5095	73605	3.22%	0.519%
85	8.375	8.338	8.411	HH	21706	254300	11.14%	1.793%
86	8.441	8.411	8.473	HH	1754	52719	2.31%	0.372%
87	8.498	8.473	8.514	HH	1489	32007	1.40%	0.226%
88	8.527	8.514	8.576	HH	1431	47174	2.07%	0.333%
89	8.587	8.576	8.611	HH	1230	22005	0.96%	0.155%

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90	8.645	8.611	8.659	HH	1571	35585	1.56%	0.251%
91	8.681	8.659	8.708	HH	3794	63870	2.80%	0.450%
92	8.721	8.708	8.737	HH	1558	26481	1.16%	0.187%
93	8.783	8.737	8.833	HH	4781	131962	5.78%	0.930%
94	8.853	8.833	8.885	HH	2495	55739	2.44%	0.393%
95	8.901	8.885	8.918	HH	1685	27177	1.19%	0.192%
96	8.947	8.918	8.978	HH	1985	56855	2.49%	0.401%
97	9.013	8.978	9.024	HH	2133	44462	1.95%	0.313%
98	9.053	9.024	9.113	HH	2581	115570	5.06%	0.815%
99	9.140	9.113	9.167	HH	4288	86919	3.81%	0.613%
100	9.180	9.167	9.198	HH	2338	38960	1.71%	0.275%
101	9.211	9.198	9.231	HH	1983	34689	1.52%	0.245%
102	9.251	9.231	9.269	HH	2285	40788	1.79%	0.288%
103	9.287	9.269	9.316	HH	1994	49864	2.18%	0.351%
104	9.345	9.316	9.360	HH	1960	47090	2.06%	0.332%
105	9.377	9.360	9.415	HH	2528	61862	2.71%	0.436%
106	9.435	9.415	9.448	HH	2507	39635	1.74%	0.279%
107	9.464	9.448	9.491	HH	4009	69427	3.04%	0.489%
108	9.519	9.491	9.546	HH	3198	79978	3.50%	0.564%
109	9.559	9.546	9.575	HH	2119	33434	1.46%	0.236%
110	9.606	9.575	9.625	HH	2418	60856	2.67%	0.429%
111	9.646	9.625	9.687	HH	2328	75575	3.31%	0.533%
112	9.700	9.687	9.718	HH	2043	35663	1.56%	0.251%
113	9.751	9.718	9.775	HH	2652	76644	3.36%	0.540%
114	9.792	9.775	9.805	HH	2557	38685	1.69%	0.273%
115	9.816	9.805	9.835	HH	2758	43950	1.93%	0.310%
116	9.855	9.835	9.896	HH	2623	80530	3.53%	0.568%
117	9.920	9.896	9.958	HH	4659	105460	4.62%	0.743%
118	9.980	9.958	10.001	HH	3409	68043	2.98%	0.480%
119	10.025	10.001	10.053	HH	8060	124394	5.45%	0.877%
120	10.104	10.053	10.121	HH	3361	99357	4.35%	0.700%
121	10.133	10.121	10.144	HH	2455	32928	1.44%	0.232%
122	10.161	10.144	10.208	HH	2869	94133	4.12%	0.664%
123	10.223	10.208	10.233	HH	2004	29727	1.30%	0.210%
124	10.262	10.233	10.288	HH	3098	81572	3.57%	0.575%
125	10.309	10.288	10.331	HH	3175	64940	2.84%	0.458%
126	10.367	10.331	10.389	HH	2864	85245	3.73%	0.601%
127	10.422	10.389	10.431	HH	2745	65333	2.86%	0.461%
128	10.447	10.431	10.475	HH	3475	73904	3.24%	0.521%
129	10.484	10.475	10.497	HH	2617	33085	1.45%	0.233%
130	10.517	10.497	10.535	HH	3388	67656	2.96%	0.477%
131	10.547	10.535	10.592	HH	3300	97158	4.26%	0.685%
132	10.615	10.592	10.631	HH	2630	59020	2.59%	0.416%
133	10.661	10.631	10.698	HH	4935	121754	5.33%	0.858%
134	10.734	10.698	10.746	HH	2909	73974	3.24%	0.521%
135	10.765	10.746	10.781	HH	3304	61059	2.67%	0.430%
136	10.804	10.781	10.864	HH	6744	168030	7.36%	1.184%
137	10.897	10.864	10.911	HH	2482	66729	2.92%	0.470%
138	10.936	10.911	10.957	HH	2693	69235	3.03%	0.488%
139	10.980	10.957	11.017	HH	3908	106108	4.65%	0.748%
140	11.036	11.017	11.078	HH	2960	89373	3.91%	0.630%
141	11.096	11.078	11.106	HH	2379	39000	1.71%	0.275%

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142	11.115	11.106	11.131	HH	2427	34330	1.50%	0.242%
143	11.144	11.131	11.159	HH	2405	37151	1.63%	0.262%
144	11.173	11.159	11.191	HH	2430	43882	1.92%	0.309%
145	11.204	11.191	11.238	HH	2400	59176	2.59%	0.417%
146	11.251	11.238	11.262	HH	1974	27067	1.19%	0.191%
147	11.305	11.262	11.328	HH	2352	84500	3.70%	0.596%
148	11.338	11.328	11.344	HH	2221	20920	0.92%	0.147%
149	11.367	11.344	11.404	HH	4232	104729	4.59%	0.738%
150	11.416	11.404	11.429	HH	2436	34350	1.50%	0.242%
151	11.454	11.429	11.508	HH	2668	106350	4.66%	0.750%
152	11.529	11.508	11.542	HH	2535	45502	1.99%	0.321%
153	11.561	11.542	11.576	HH	3794	60538	2.65%	0.427%
154	11.594	11.576	11.645	HH	6022	135581	5.94%	0.956%
155	11.672	11.645	11.702	HH	2503	74879	3.28%	0.528%
156	11.720	11.702	11.745	HH	2276	51375	2.25%	0.362%
157	11.786	11.745	11.831	HH	2186	98309	4.31%	0.693%
158	11.851	11.831	11.886	HH	2545	65313	2.86%	0.460%
159	11.901	11.886	11.968	HH	1727	77918	3.41%	0.549%
160	11.978	11.968	11.998	HH	1593	26926	1.18%	0.190%
161	12.040	11.998	12.075	HH	2846	88986	3.90%	0.627%
162	12.090	12.075	12.111	HH	2319	42763	1.87%	0.301%
163	12.132	12.111	12.174	HH	2802	74850	3.28%	0.528%
164	12.190	12.174	12.221	HH	1721	44974	1.97%	0.317%
165	12.285	12.221	12.361	HH	47559	663381	29.06%	4.676%
166	12.376	12.361	12.399	HH	2178	44736	1.96%	0.315%
167	12.407	12.399	12.441	HH	1721	40404	1.77%	0.285%
168	12.453	12.441	12.465	HH	1797	23258	1.02%	0.164%
169	12.480	12.465	12.605	HH	1824	119799	5.25%	0.844%
170	12.623	12.605	12.661	HH	1706	51426	2.25%	0.363%
171	12.682	12.661	12.728	HH	2616	65512	2.87%	0.462%
172	12.746	12.728	12.775	HH	1712	38556	1.69%	0.272%
173	12.799	12.775	12.818	HH	2408	45510	1.99%	0.321%
174	12.835	12.818	12.896	HH	1964	62561	2.74%	0.441%
175	12.921	12.896	12.965	HH	1748	55898	2.45%	0.394%
176	13.023	12.965	13.059	HH	7965	146114	6.40%	1.030%
177	13.079	13.059	13.121	HH	1553	45295	1.98%	0.319%
178	13.148	13.121	13.187	HH	2319	56257	2.46%	0.397%
179	13.205	13.187	13.227	HH	1238	24539	1.07%	0.173%
180	13.247	13.227	13.268	HH	1276	25304	1.11%	0.178%
181	13.299	13.268	13.347	HH	2024	65008	2.85%	0.458%
182	13.365	13.347	13.388	HH	1361	30485	1.34%	0.215%
183	13.395	13.388	13.445	HH	1365	35456	1.55%	0.250%
184	13.447	13.445	13.460	HH	958	7618	0.33%	0.054%
185	13.480	13.460	13.497	HH	1076	21505	0.94%	0.152%
186	13.523	13.497	13.556	HH	11577	158341	6.94%	1.116%
187	13.578	13.556	13.648	HH	5708	106186	4.65%	0.749%
188	13.672	13.648	13.741	HH	1022	45622	2.00%	0.322%
189	13.754	13.741	13.769	HH	751	11882	0.52%	0.084%
190	13.833	13.769	13.855	HH	1094	45081	1.97%	0.318%
191	13.886	13.855	13.914	HH	2240	43982	1.93%	0.310%
192	13.935	13.914	13.971	HH	780	24003	1.05%	0.169%
193	13.987	13.971	14.027	HH	722	20839	0.91%	0.147%
194	14.076	14.027	14.102	HH	901	29840	1.31%	0.210%

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195	14.111	14.102	14.118	HH	659	5700	0.25%	0.040%
196	14.131	14.118	14.158	HH	622	13728	0.60%	0.097%
197	14.192	14.158	14.213	HH	676	20651	0.90%	0.146%
198	14.277	14.213	14.336	HH	2529	78801	3.45%	0.555%
199	14.358	14.336	14.401	HH	809	27983	1.23%	0.197%
200	14.412	14.401	14.421	HH	735	8492	0.37%	0.060%
201	14.452	14.421	14.474	HH	1172	27883	1.22%	0.197%
202	14.486	14.474	14.492	HH	898	9373	0.41%	0.066%
203	14.522	14.492	14.633	HH	1128	71014	3.11%	0.501%
204	14.670	14.633	14.701	HH	1289	34783	1.52%	0.245%
205	14.732	14.701	14.751	HH	847	22499	0.99%	0.159%
206	14.790	14.751	14.868	HH	166025	2282946	100.00%	16.093%
207	14.885	14.868	14.901	HH	810	14343	0.63%	0.101%
208	14.934	14.901	14.951	HH	1793	33888	1.48%	0.239%
209	14.977	14.951	15.018	HH	3047	77022	3.37%	0.543%
210	15.038	15.018	15.075	HH	2274	43498	1.91%	0.307%
211	15.087	15.075	15.125	HH	833	21687	0.95%	0.153%
212	15.142	15.125	15.168	HH	922	21216	0.93%	0.150%
213	15.185	15.168	15.209	HH	1278	24805	1.09%	0.175%
214	15.246	15.209	15.265	HH	960	28618	1.25%	0.202%
215	15.282	15.265	15.297	HH	978	16852	0.74%	0.119%
216	15.326	15.297	15.338	HH	1150	24452	1.07%	0.172%
217	15.371	15.338	15.451	HH	41768	640316	28.05%	4.514%
218	15.470	15.451	15.495	HH	1393	32128	1.41%	0.226%
219	15.533	15.495	15.555	HH	1665	50872	2.23%	0.359%
220	15.593	15.555	15.631	HH	7210	132823	5.82%	0.936%
221	15.649	15.631	15.711	HH	1408	59018	2.59%	0.416%
222	15.741	15.711	15.776	HH	1383	48325	2.12%	0.341%
223	15.803	15.776	15.847	HH	1380	52021	2.28%	0.367%
224	15.889	15.847	15.922	HH	2047	64118	2.81%	0.452%
225	15.936	15.922	15.963	HH	1283	30396	1.33%	0.214%
226	16.016	15.963	16.048	HH	2752	81452	3.57%	0.574%
227	16.081	16.048	16.121	HH	1593	58828	2.58%	0.415%
228	16.128	16.121	16.141	HH	1240	14816	0.65%	0.104%
229	16.147	16.141	16.165	HH	1250	17262	0.76%	0.122%
230	16.182	16.165	16.205	HH	1290	30324	1.33%	0.214%
231	16.208	16.205	16.218	HH	1343	10414	0.46%	0.073%
232	16.221	16.218	16.245	HH	1334	20343	0.89%	0.143%
233	16.266	16.245	16.285	HH	1385	32450	1.42%	0.229%
234	16.318	16.285	16.358	HH	1621	64963	2.85%	0.458%
235	16.388	16.358	16.425	HH	4925	111689	4.89%	0.787%
236	16.464	16.425	16.479	HH	2875	74100	3.25%	0.522%
237	16.496	16.479	16.512	HH	3294	55611	2.44%	0.392%
238	16.524	16.512	16.553	HH	2868	55282	2.42%	0.390%
239	16.582	16.553	16.612	HH	2696	73476	3.22%	0.518%
240	16.658	16.612	16.719	HH	1905	112353	4.92%	0.792%
241	16.751	16.719	16.827	HH	3565	161250	7.06%	1.137%
242	16.848	16.827	16.857	HH	2363	40775	1.79%	0.287%
243	16.875	16.857	16.898	HH	2996	63670	2.79%	0.449%
244	16.910	16.898	16.916	HH	2386	25426	1.11%	0.179%
245	16.932	16.916	16.948	HH	2539	46625	2.04%	0.329%
246	16.970	16.948	17.010	HH	5305	122481	5.37%	0.863%

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Sum of corrected areas: 14186157

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