

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007959.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 10:29
 Sample : M2260-02
 Misc :
 ALS Vial : 6 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	4.507	BH	805	8750	0.42%	0.119%
2	4.527	4.507	4.548	HH	250	2968	0.14%	0.040%
3	4.579	4.548	4.612	HH	513	7395	0.35%	0.101%
4	4.631	4.612	4.659	HH	2029	18034	0.86%	0.246%
5	4.668	4.659	4.675	PH	91	358	0.02%	0.005%
6	4.690	4.675	4.718	PH	74	807	0.04%	0.011%
7	4.765	4.718	4.781	PH	11	-1846	-0.09%	-0.025%
8	4.822	4.781	4.855	PH	271	-11	-0.00%	-0.000%
9	4.868	4.855	4.950	PH	-62	-6894	-0.33%	-0.094%
10	4.962	4.950	4.972	PH	-132	-1987	-0.10%	-0.027%
11	4.980	4.972	5.012	PH	-112	-3867	-0.19%	-0.053%
12	5.019	5.012	5.029	PH	-143	-1566	-0.08%	-0.021%
13	5.059	5.029	5.068	PH	83	-1377	-0.07%	-0.019%
14	5.081	5.068	5.098	PH	221	395	0.02%	0.005%
15	5.108	5.098	5.154	PH	-137	-5585	-0.27%	-0.076%
16	5.164	5.154	5.176	PH	-159	-2301	-0.11%	-0.031%
17	5.202	5.176	5.216	PH	205	-1056	-0.05%	-0.014%
18	5.228	5.216	5.255	PH	18	-2986	-0.14%	-0.041%
19	5.273	5.255	5.305	PH	-168	-6315	-0.30%	-0.086%
20	5.344	5.305	5.387	PH	604	-1771	-0.08%	-0.024%
21	5.403	5.387	5.443	PH	397	-1390	-0.07%	-0.019%
22	5.523	5.443	5.540	PH	-168	-13498	-0.65%	-0.184%
23	5.568	5.540	5.615	PH	256	-5896	-0.28%	-0.080%
24	5.637	5.615	5.663	PH	121	-3130	-0.15%	-0.043%
25	5.683	5.663	5.742	PH	-82	-8319	-0.40%	-0.113%
26	5.755	5.742	5.785	PH	-218	-6147	-0.29%	-0.084%
27	5.845	5.785	5.854	PH	-196	-10541	-0.51%	-0.144%
28	5.869	5.854	5.883	PH	-56	-3354	-0.16%	-0.046%
29	5.936	5.883	5.978	PH	-58	-13802	-0.66%	-0.188%
30	5.984	5.978	6.002	PH	-222	-3949	-0.19%	-0.054%
31	6.023	6.002	6.050	PH	-72	-5997	-0.29%	-0.082%
32	6.072	6.050	6.104	PH	220	-2364	-0.11%	-0.032%
33	6.112	6.104	6.121	PH	-131	-2076	-0.10%	-0.028%
34	6.141	6.121	6.169	PH	364	-967	-0.05%	-0.013%
35	6.185	6.169	6.197	PH	-131	-3636	-0.17%	-0.050%
36	6.225	6.197	6.237	PH	1083	8073	0.39%	0.110%

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37	6.256	6.237	6.285	HH	11326	102862	4.93%	1.402%
38	6.298	6.285	6.310	PH	-209	-3418	-0.16%	-0.047%
39	6.326	6.310	6.337	PH	-205	-4037	-0.19%	-0.055%
40	6.369	6.337	6.393	PH	466	1660	0.08%	0.023%
41	6.406	6.393	6.418	PH	-182	-3289	-0.16%	-0.045%
42	6.422	6.418	6.430	PH	-168	-1464	-0.07%	-0.020%
43	6.453	6.430	6.482	PH	269	-3289	-0.16%	-0.045%
44	6.495	6.482	6.506	PH	-153	-2997	-0.14%	-0.041%
45	6.512	6.506	6.568	PH	-165	-10771	-0.52%	-0.147%
46	6.595	6.568	6.635	PH	-265	-11699	-0.56%	-0.159%
47	6.641	6.635	6.682	PH	-314	-9309	-0.45%	-0.127%
48	6.693	6.682	6.709	PH	-280	-5999	-0.29%	-0.082%
49	6.750	6.709	6.775	PH	1180	3013	0.14%	0.041%
50	6.790	6.775	6.852	PH	-155	-14661	-0.70%	-0.200%
51	6.857	6.852	6.878	PH	-281	-6180	-0.30%	-0.084%
52	6.900	6.878	6.930	PH	-312	-11749	-0.56%	-0.160%
53	6.992	6.930	7.006	PH	-129	-15069	-0.72%	-0.205%
54	7.028	7.006	7.098	PH	-45	-15661	-0.75%	-0.213%
55	7.120	7.098	7.128	PH	-290	-6213	-0.30%	-0.085%
56	7.146	7.128	7.177	PH	-121	-7298	-0.35%	-0.099%
57	7.190	7.177	7.207	PH	-122	-3969	-0.19%	-0.054%
58	7.220	7.207	7.258	PH	-189	-10374	-0.50%	-0.141%
59	7.276	7.258	7.288	PH	-284	-6109	-0.29%	-0.083%
60	7.309	7.288	7.322	PH	-213	-6369	-0.31%	-0.087%
61	7.338	7.322	7.378	PH	-305	-12590	-0.60%	-0.172%
62	7.403	7.378	7.412	PH	-337	-7677	-0.37%	-0.105%
63	7.440	7.412	7.461	PH	195	-5472	-0.26%	-0.075%
64	7.479	7.461	7.538	PH	-233	-15201	-0.73%	-0.207%
65	7.557	7.538	7.638	PH	-186	-20972	-1.01%	-0.286%
66	7.656	7.638	7.676	PH	-334	-9672	-0.46%	-0.132%
67	7.692	7.676	7.718	PH	-315	-9298	-0.45%	-0.127%
68	7.732	7.718	7.750	PH	-93	-4350	-0.21%	-0.059%
69	7.758	7.750	7.782	PH	-339	-7110	-0.34%	-0.097%
70	7.797	7.782	7.828	PH	-286	-10697	-0.51%	-0.146%
71	7.863	7.828	7.883	PH	-21	-5730	-0.27%	-0.078%
72	7.896	7.883	7.909	PH	88	-1066	-0.05%	-0.015%
73	7.925	7.909	7.948	PH	62	-2981	-0.14%	-0.041%
74	7.961	7.948	7.985	PH	-163	-6625	-0.32%	-0.090%
75	8.008	7.985	8.024	PH	81	-4812	-0.23%	-0.066%
76	8.041	8.024	8.112	PH	578	-7076	-0.34%	-0.096%
77	8.138	8.112	8.155	PH	199	-3375	-0.16%	-0.046%
78	8.172	8.155	8.192	PH	730	4908	0.24%	0.067%
79	8.207	8.192	8.232	PH	181	-1823	-0.09%	-0.025%
80	8.279	8.232	8.297	PH	2916	27392	1.31%	0.373%
81	8.314	8.297	8.352	HH	3554	31975	1.53%	0.436%
82	8.375	8.352	8.400	PH	14771	135090	6.47%	1.841%
83	8.450	8.400	8.481	PH	4	-6452	-0.31%	-0.088%
84	8.501	8.481	8.524	PH	-176	-6314	-0.30%	-0.086%
85	8.546	8.524	8.582	PH	-98	-8322	-0.40%	-0.113%
86	8.603	8.582	8.619	PH	-213	-6209	-0.30%	-0.085%
87	8.640	8.619	8.653	PH	-239	-5655	-0.27%	-0.077%
88	8.680	8.653	8.711	PH	427	-1778	-0.09%	-0.024%
89	8.759	8.711	8.767	PH	683	3843	0.18%	0.052%

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90	8.783	8.767	8.834	HH	1859	19095	0.92%	0.260%
91	8.853	8.834	8.895	PH	572	-335	-0.02%	-0.005%
92	8.903	8.895	8.919	PH	-2	-1803	-0.09%	-0.025%
93	8.944	8.919	8.989	PH	51	-6963	-0.33%	-0.095%
94	9.004	8.989	9.020	PH	-196	-4583	-0.22%	-0.062%
95	9.055	9.020	9.102	PH	161	-3712	-0.18%	-0.051%
96	9.139	9.102	9.171	PH	1931	16311	0.78%	0.222%
97	9.178	9.171	9.210	PH	-12	-4103	-0.20%	-0.056%
98	9.229	9.210	9.261	PH	-175	-7604	-0.36%	-0.104%
99	9.282	9.261	9.309	PH	-215	-7798	-0.37%	-0.106%
100	9.324	9.309	9.340	PH	-169	-4498	-0.22%	-0.061%
101	9.380	9.340	9.413	PH	417	-4498	-0.22%	-0.061%
102	9.437	9.413	9.454	PH	1057	6288	0.30%	0.086%
103	9.470	9.454	9.488	PH	86	-733	-0.04%	-0.010%
104	9.519	9.488	9.545	PH	371	1378	0.07%	0.019%
105	9.561	9.545	9.578	PH	137	-375	-0.02%	-0.005%
106	9.594	9.578	9.622	PH	334	1456	0.07%	0.020%
107	9.655	9.622	9.679	PH	70	-2821	-0.14%	-0.038%
108	9.701	9.679	9.724	PH	99	-3049	-0.15%	-0.042%
109	9.756	9.724	9.776	PH	211	-365	-0.02%	-0.005%
110	9.791	9.776	9.815	PH	14	-2458	-0.12%	-0.034%
111	9.842	9.815	9.888	PH	227	1775	0.09%	0.024%
112	9.921	9.888	9.971	PH	1494	14434	0.69%	0.197%
113	9.994	9.971	10.011	PH	134	285	0.01%	0.004%
114	10.028	10.011	10.054	PH	197	1004	0.05%	0.014%
115	10.072	10.054	10.124	PH	250	119	0.01%	0.002%
116	10.137	10.124	10.158	PH	-52	-2465	-0.12%	-0.034%
117	10.193	10.158	10.215	PH	82	-2044	-0.10%	-0.028%
118	10.264	10.215	10.285	PH	947	9049	0.43%	0.123%
119	10.311	10.285	10.335	HH	1007	14788	0.71%	0.202%
120	10.363	10.335	10.384	HH	276	4941	0.24%	0.067%
121	10.404	10.384	10.427	HH	330	4983	0.24%	0.068%
122	10.449	10.427	10.475	HH	1293	16780	0.80%	0.229%
123	10.483	10.475	10.523	HH	256	4331	0.21%	0.059%
124	10.551	10.523	10.580	PH	958	17629	0.84%	0.240%
125	10.599	10.580	10.635	HH	608	15168	0.73%	0.207%
126	10.662	10.635	10.705	HH	1970	30663	1.47%	0.418%
127	10.733	10.705	10.748	HH	768	13447	0.64%	0.183%
128	10.764	10.748	10.781	HH	1017	14300	0.69%	0.195%
129	10.805	10.781	10.845	HH	4319	58157	2.79%	0.793%
130	10.857	10.845	10.872	HH	307	3791	0.18%	0.052%
131	10.918	10.872	10.935	HH	563	16588	0.79%	0.226%
132	10.981	10.935	11.018	HH	2070	43376	2.08%	0.591%
133	11.036	11.018	11.072	HH	1126	20781	1.00%	0.283%
134	11.090	11.072	11.100	HH	510	7379	0.35%	0.101%
135	11.115	11.100	11.133	HH	552	9132	0.44%	0.124%
136	11.145	11.133	11.158	HH	500	6670	0.32%	0.091%
137	11.174	11.158	11.212	HH	727	15141	0.73%	0.206%
138	11.224	11.212	11.243	HH	408	6622	0.32%	0.090%
139	11.256	11.243	11.275	HH	490	7289	0.35%	0.099%
140	11.300	11.275	11.334	HH	695	16739	0.80%	0.228%
141	11.368	11.334	11.428	HH	1260	37353	1.79%	0.509%

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142	11.459	11.428	11.508	HH	799	23624	1.13%	0.322%
143	11.528	11.508	11.540	HH	514	8062	0.39%	0.110%
144	11.562	11.540	11.595	HH	2258	32970	1.58%	0.449%
145	11.618	11.595	11.652	HH	1182	25105	1.20%	0.342%
146	11.671	11.652	11.704	HH	763	20086	0.96%	0.274%
147	11.721	11.704	11.743	HH	728	13741	0.66%	0.187%
148	11.786	11.743	11.825	HH	1003	30329	1.45%	0.413%
149	11.851	11.825	11.878	HH	1452	27112	1.30%	0.369%
150	11.909	11.878	11.952	HH	582	21667	1.04%	0.295%
151	11.979	11.952	11.995	HH	519	12129	0.58%	0.165%
152	12.042	11.995	12.073	HH	1327	35639	1.71%	0.486%
153	12.090	12.073	12.114	HH	730	15897	0.76%	0.217%
154	12.133	12.114	12.160	HH	772	18781	0.90%	0.256%
155	12.177	12.160	12.221	HH	652	21105	1.01%	0.288%
156	12.249	12.221	12.257	HH	728	13820	0.66%	0.188%
157	12.285	12.257	12.362	HH	37313	480927	23.05%	6.554%
158	12.374	12.362	12.398	HH	1125	22026	1.06%	0.300%
159	12.405	12.398	12.438	HH	942	19619	0.94%	0.267%
160	12.451	12.438	12.465	HH	831	12382	0.59%	0.169%
161	12.481	12.465	12.541	HH	1168	35093	1.68%	0.478%
162	12.558	12.541	12.568	HH	530	8650	0.41%	0.118%
163	12.623	12.568	12.658	HH	1141	38379	1.84%	0.523%
164	12.682	12.658	12.732	HH	1298	34479	1.65%	0.470%
165	12.743	12.732	12.775	HH	686	15820	0.76%	0.216%
166	12.799	12.775	12.819	HH	1871	29490	1.41%	0.402%
167	12.835	12.819	12.864	HH	1510	24298	1.16%	0.331%
168	12.889	12.864	12.899	HH	609	10752	0.52%	0.147%
169	12.922	12.899	12.988	HH	963	36029	1.73%	0.491%
170	13.023	12.988	13.057	HH	8088	114614	5.49%	1.562%
171	13.080	13.057	13.119	HH	1183	28656	1.37%	0.391%
172	13.148	13.119	13.182	HH	2262	43049	2.06%	0.587%
173	13.203	13.182	13.224	HH	959	18046	0.86%	0.246%
174	13.246	13.224	13.274	HH	656	14614	0.70%	0.199%
175	13.311	13.274	13.350	HH	1702	42719	2.05%	0.582%
176	13.367	13.350	13.385	HH	925	16790	0.80%	0.229%
177	13.403	13.385	13.442	HH	811	21919	1.05%	0.299%
178	13.488	13.442	13.501	HH	963	23109	1.11%	0.315%
179	13.522	13.501	13.588	HH	8586	124324	5.96%	1.694%
180	13.600	13.588	13.632	HH	627	14564	0.70%	0.198%
181	13.670	13.632	13.716	HH	964	31320	1.50%	0.427%
182	13.726	13.716	13.738	HH	511	6996	0.34%	0.095%
183	13.748	13.738	13.775	HH	533	10271	0.49%	0.140%
184	13.796	13.775	13.809	HH	631	10781	0.52%	0.147%
185	13.837	13.809	13.862	HH	2859	41010	1.97%	0.559%
186	13.885	13.862	13.905	HH	1213	20335	0.97%	0.277%
187	13.913	13.905	13.968	HH	632	19089	0.91%	0.260%
188	13.986	13.968	14.044	HH	528	19429	0.93%	0.265%
189	14.066	14.044	14.102	HH	499	14589	0.70%	0.199%
190	14.111	14.102	14.162	HH	518	15281	0.73%	0.208%
191	14.178	14.162	14.201	HH	446	9676	0.46%	0.132%
192	14.276	14.201	14.324	HH	2194	63822	3.06%	0.870%
193	14.345	14.324	14.380	HH	728	20561	0.99%	0.280%
194	14.411	14.380	14.428	HH	653	16920	0.81%	0.231%

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195	14.456	14.428	14.487	HH	2453	48394	2.32%	0.660%
196	14.506	14.487	14.545	HH	1644	41750	2.00%	0.569%
197	14.550	14.545	14.597	HH	998	27184	1.30%	0.370%
198	14.604	14.597	14.635	HH	855	16474	0.79%	0.225%
199	14.668	14.635	14.747	HH	1899	65624	3.14%	0.894%
200	14.790	14.747	14.867	HH	145519	2086658	100.00%	28.438%
201	14.883	14.867	14.901	HH	955	16748	0.80%	0.228%
202	14.952	14.901	14.963	HH	1789	42813	2.05%	0.583%
203	14.981	14.963	15.014	HH	1933	47125	2.26%	0.642%
204	15.037	15.014	15.118	HH	2720	76684	3.67%	1.045%
205	15.140	15.118	15.165	HH	1079	26819	1.29%	0.366%
206	15.188	15.165	15.234	HH	1120	37680	1.81%	0.514%
207	15.259	15.234	15.279	HH	946	24175	1.16%	0.329%
208	15.325	15.279	15.338	HH	1039	34789	1.67%	0.474%
209	15.371	15.338	15.455	HH	41086	664966	31.87%	9.063%
210	15.471	15.455	15.490	HH	1450	29344	1.41%	0.400%
211	15.532	15.490	15.555	HH	2122	65383	3.13%	0.891%
212	15.594	15.555	15.625	HH	4366	93836	4.50%	1.279%
213	15.647	15.625	15.679	HH	1566	45617	2.19%	0.622%
214	15.690	15.679	15.717	HH	1356	29822	1.43%	0.406%
215	15.757	15.717	15.777	HH	1492	49688	2.38%	0.677%
216	15.808	15.777	15.837	HH	1638	53549	2.57%	0.730%
217	15.891	15.837	15.922	HH	2351	85933	4.12%	1.171%
218	15.936	15.922	15.968	HH	1521	40774	1.95%	0.556%
219	15.981	15.968	15.992	HH	1513	20804	1.00%	0.284%
220	16.017	15.992	16.056	HH	2189	66116	3.17%	0.901%
221	16.081	16.056	16.122	HH	1817	63152	3.03%	0.861%
222	16.152	16.122	16.172	HH	1643	47645	2.28%	0.649%
223	16.193	16.172	16.208	HH	1686	35843	1.72%	0.488%
224	16.217	16.208	16.230	HH	1684	21242	1.02%	0.289%
225	16.270	16.230	16.297	HH	1725	67327	3.23%	0.918%
226	16.320	16.297	16.345	HH	1936	52113	2.50%	0.710%
227	16.356	16.345	16.365	HH	1890	22103	1.06%	0.301%
228	16.389	16.365	16.425	HH	5152	116598	5.59%	1.589%
229	16.464	16.425	16.485	HH	3437	95664	4.58%	1.304%
230	16.502	16.485	16.550	HH	2797	89668	4.30%	1.222%
231	16.585	16.550	16.612	HH	4854	112515	5.39%	1.533%
232	16.635	16.612	16.658	HH	2318	62272	2.98%	0.849%
233	16.676	16.658	16.685	HH	2218	34515	1.65%	0.470%
234	16.706	16.685	16.715	HH	2261	40438	1.94%	0.551%
235	16.753	16.715	16.800	HH	3419	142612	6.83%	1.944%
236	16.808	16.800	16.832	HH	2599	48540	2.33%	0.662%
237	16.856	16.832	16.888	HH	2945	94125	4.51%	1.283%
238	16.935	16.888	16.948	HH	2957	100187	4.80%	1.365%
239	16.970	16.948	16.995	HH	4465	100944	4.84%	1.376%
Sum of corrected areas:					7337501			

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