

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007972.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 17:14
 Sample : M2260-13
 Misc :
 ALS Vial : 17 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	4.515	BH	10	-22242	-1.05%	-0.139%
2	4.527	4.515	4.546	PH	-734	-16965	-0.80%	-0.106%
3	4.576	4.546	4.605	PH	-404	-29597	-1.40%	-0.184%
4	4.635	4.605	4.698	PH	14635	91702	4.33%	0.571%
5	4.706	4.698	4.718	PH	-742	-10415	-0.49%	-0.065%
6	4.739	4.718	4.781	PH	-71	-29801	-1.41%	-0.186%
7	4.825	4.781	4.865	PH	-761	-50040	-2.36%	-0.312%
8	4.880	4.865	4.888	PH	-867	-13876	-0.65%	-0.086%
9	4.901	4.888	4.917	PH	-740	-15228	-0.72%	-0.095%
10	4.935	4.917	4.945	PH	-223	-10892	-0.51%	-0.068%
11	4.958	4.945	4.973	PH	240	-5164	-0.24%	-0.032%
12	4.985	4.973	5.000	PH	-201	-10170	-0.48%	-0.063%
13	5.016	5.000	5.043	PH	108	-17491	-0.83%	-0.109%
14	5.079	5.043	5.114	PH	304	-21408	-1.01%	-0.133%
15	5.134	5.114	5.156	PH	5343	32381	1.53%	0.202%
16	5.186	5.156	5.225	PH	-305	-28701	-1.35%	-0.179%
17	5.272	5.225	5.305	PH	726	-13167	-0.62%	-0.082%
18	5.322	5.305	5.331	PH	-22	-5375	-0.25%	-0.033%
19	5.344	5.331	5.371	PH	621	-3961	-0.19%	-0.025%
20	5.398	5.371	5.441	PH	7323	40475	1.91%	0.252%
21	5.464	5.441	5.497	PH	407	-17916	-0.85%	-0.112%
22	5.516	5.497	5.535	PH	-619	-18283	-0.86%	-0.114%
23	5.567	5.535	5.587	PH	1023	-6276	-0.30%	-0.039%
24	5.620	5.587	5.663	PH	1184	-8509	-0.40%	-0.053%
25	5.701	5.663	5.718	PH	-446	-24824	-1.17%	-0.155%
26	5.743	5.718	5.765	PH	-412	-16670	-0.79%	-0.104%
27	5.781	5.765	5.820	PH	965	-623	-0.03%	-0.004%
28	5.835	5.820	5.851	PH	-378	-10713	-0.51%	-0.067%
29	5.868	5.851	5.886	PH	-325	-11200	-0.53%	-0.070%
30	5.906	5.886	5.918	PH	-474	-11184	-0.53%	-0.070%
31	5.936	5.918	5.980	PH	257	2704	0.13%	0.017%
32	5.991	5.980	6.008	HH	694	3734	0.18%	0.023%
33	6.022	6.008	6.044	PH	1299	8841	0.42%	0.055%
34	6.062	6.044	6.081	PH	397	3177	0.15%	0.020%
35	6.101	6.081	6.131	PH	6446	59444	2.81%	0.370%
36	6.144	6.131	6.172	PH	23	-4617	-0.22%	-0.029%

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37	6.195	6.172	6.207	PH	261	-2661	-0.13%	-0.017%
38	6.227	6.207	6.239	PH	713	7044	0.33%	0.044%
39	6.258	6.239	6.278	HH	2429	21509	1.02%	0.134%
40	6.297	6.278	6.313	PH	105	-1853	-0.09%	-0.012%
41	6.322	6.313	6.338	PH	-157	-3931	-0.19%	-0.024%
42	6.355	6.338	6.379	PH	389	-2707	-0.13%	-0.017%
43	6.405	6.379	6.415	PH	31	-4068	-0.19%	-0.025%
44	6.463	6.415	6.499	PH	932	16922	0.80%	0.105%
45	6.532	6.499	6.564	PH	1529	19696	0.93%	0.123%
46	6.613	6.564	6.638	PH	1038	14024	0.66%	0.087%
47	6.696	6.638	6.727	PH	2570	55714	2.63%	0.347%
48	6.747	6.727	6.770	PH	1401	12530	0.59%	0.078%
49	6.789	6.770	6.807	PH	1246	10712	0.51%	0.067%
50	6.822	6.807	6.844	PH	330	5031	0.24%	0.031%
51	6.856	6.844	6.870	HH	334	3819	0.18%	0.024%
52	6.884	6.870	6.898	HH	567	4987	0.24%	0.031%
53	6.917	6.898	6.939	HH	1060	13920	0.66%	0.087%
54	6.993	6.939	7.007	HH	1863	36062	1.70%	0.225%
55	7.024	7.007	7.048	HH	1611	25147	1.19%	0.157%
56	7.083	7.048	7.120	HH	2957	64878	3.06%	0.404%
57	7.134	7.120	7.145	HH	956	10836	0.51%	0.068%
58	7.171	7.145	7.201	HH	1975	32862	1.55%	0.205%
59	7.242	7.201	7.267	HH	4503	76165	3.59%	0.475%
60	7.277	7.267	7.295	HH	1111	13450	0.63%	0.084%
61	7.308	7.295	7.328	HH	814	11665	0.55%	0.073%
62	7.360	7.328	7.392	HH	2193	49219	2.32%	0.307%
63	7.406	7.392	7.417	HH	1573	17772	0.84%	0.111%
64	7.431	7.417	7.450	HH	2205	29921	1.41%	0.186%
65	7.496	7.450	7.510	HH	2749	59439	2.81%	0.370%
66	7.528	7.510	7.559	HH	4513	73978	3.49%	0.461%
67	7.584	7.559	7.596	HH	2658	39981	1.89%	0.249%
68	7.607	7.596	7.658	HH	2683	56581	2.67%	0.353%
69	7.668	7.658	7.678	HH	819	9165	0.43%	0.057%
70	7.691	7.678	7.706	HH	1127	15248	0.72%	0.095%
71	7.729	7.706	7.792	HH	3915	99078	4.68%	0.617%
72	7.827	7.792	7.841	HH	2261	47504	2.24%	0.296%
73	7.889	7.841	7.913	HH	8077	174644	8.24%	1.088%
74	7.925	7.913	7.954	HH	2680	54830	2.59%	0.342%
75	7.971	7.954	7.985	HH	2690	37290	1.76%	0.232%
76	7.995	7.985	8.014	HH	1894	26790	1.26%	0.167%
77	8.045	8.014	8.078	HH	2237	71737	3.39%	0.447%
78	8.084	8.078	8.096	HH	2102	21216	1.00%	0.132%
79	8.115	8.096	8.132	HH	4804	68050	3.21%	0.424%
80	8.153	8.132	8.189	HH	5199	106120	5.01%	0.661%
81	8.208	8.189	8.224	HH	4173	65287	3.08%	0.407%
82	8.240	8.224	8.256	HH	4589	62485	2.95%	0.389%
83	8.277	8.256	8.296	HH	4735	86577	4.09%	0.539%
84	8.314	8.296	8.333	HH	4687	77584	3.66%	0.483%
85	8.374	8.333	8.411	HH	25393	344297	16.25%	2.145%
86	8.444	8.411	8.474	HH	4002	108474	5.12%	0.676%
87	8.495	8.474	8.545	HH	3212	110544	5.22%	0.689%
88	8.562	8.545	8.573	HH	2539	40613	1.92%	0.253%
89	8.585	8.573	8.615	HH	2648	58501	2.76%	0.365%

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90	8.644	8.615	8.658	HH	3444	71439	3.37%	0.445%
91	8.681	8.658	8.735	HH	22057	317717	14.99%	1.980%
92	8.784	8.735	8.838	HH	6250	226154	10.67%	1.409%
93	8.854	8.838	8.888	HH	3749	92659	4.37%	0.577%
94	8.901	8.888	8.915	HH	3292	48037	2.27%	0.299%
95	8.926	8.915	8.936	HH	2912	34480	1.63%	0.215%
96	8.963	8.936	8.988	HH	3642	92763	4.38%	0.578%
97	9.015	8.988	9.029	HH	4674	89735	4.24%	0.559%
98	9.049	9.029	9.073	HH	4319	98297	4.64%	0.612%
99	9.101	9.073	9.118	HH	4272	94405	4.46%	0.588%
100	9.140	9.118	9.168	HH	5487	127156	6.00%	0.792%
101	9.181	9.168	9.195	HH	4004	58767	2.77%	0.366%
102	9.208	9.195	9.231	HH	5034	84614	3.99%	0.527%
103	9.250	9.231	9.270	HH	4229	78443	3.70%	0.489%
104	9.289	9.270	9.308	HH	3918	79687	3.76%	0.497%
105	9.323	9.308	9.330	HH	4236	51839	2.45%	0.323%
106	9.345	9.330	9.362	HH	4963	84855	4.00%	0.529%
107	9.377	9.362	9.418	HH	4305	123330	5.82%	0.768%
108	9.436	9.418	9.450	HH	3973	65567	3.09%	0.409%
109	9.467	9.450	9.497	HH	6256	129843	6.13%	0.809%
110	9.520	9.497	9.537	HH	5333	104467	4.93%	0.651%
111	9.549	9.537	9.574	HH	4378	86462	4.08%	0.539%
112	9.611	9.574	9.629	HH	4465	124178	5.86%	0.774%
113	9.653	9.629	9.684	HH	3782	113424	5.35%	0.707%
114	9.709	9.684	9.721	HH	3617	74945	3.54%	0.467%
115	9.740	9.721	9.747	HH	4571	64313	3.04%	0.401%
116	9.756	9.747	9.778	HH	4603	77202	3.64%	0.481%
117	9.818	9.778	9.836	HH	4875	140675	6.64%	0.877%
118	9.855	9.836	9.896	HH	4727	135996	6.42%	0.847%
119	9.921	9.896	9.933	HH	5069	92391	4.36%	0.576%
120	9.939	9.933	9.959	HH	4889	66065	3.12%	0.412%
121	9.980	9.959	9.998	HH	4918	95644	4.51%	0.596%
122	10.026	9.998	10.051	HH	30878	410974	19.40%	2.561%
123	10.089	10.051	10.100	HH	5879	138681	6.55%	0.864%
124	10.132	10.100	10.204	HH	10096	378426	17.86%	2.358%
125	10.219	10.204	10.234	HH	4281	73445	3.47%	0.458%
126	10.258	10.234	10.284	HH	4801	124783	5.89%	0.778%
127	10.306	10.284	10.328	HH	4568	102303	4.83%	0.637%
128	10.369	10.328	10.402	HH	5043	189378	8.94%	1.180%
129	10.423	10.402	10.434	HH	4728	86625	4.09%	0.540%
130	10.448	10.434	10.462	HH	4887	76520	3.61%	0.477%
131	10.482	10.462	10.498	HH	5605	105119	4.96%	0.655%
132	10.517	10.498	10.538	HH	6033	123077	5.81%	0.767%
133	10.566	10.538	10.597	HH	6411	168057	7.93%	1.047%
134	10.661	10.597	10.695	HH	4748	231866	10.94%	1.445%
135	10.717	10.695	10.747	HH	4535	122134	5.76%	0.761%
136	10.766	10.747	10.778	HH	4418	74644	3.52%	0.465%
137	10.812	10.778	10.860	HH	9696	272095	12.84%	1.695%
138	10.891	10.860	10.915	HH	4789	129515	6.11%	0.807%
139	10.936	10.915	10.960	HH	4609	104569	4.94%	0.652%
140	10.978	10.960	11.014	HH	4539	118360	5.59%	0.737%
141	11.034	11.014	11.051	HH	3645	75546	3.57%	0.471%

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142	11.061	11.051	11.085	HH	3317	62214	2.94%	0.388%
143	11.095	11.085	11.101	HH	2972	28475	1.34%	0.177%
144	11.117	11.101	11.129	HH	3176	50491	2.38%	0.315%
145	11.145	11.129	11.163	HH	3480	62079	2.93%	0.387%
146	11.204	11.163	11.268	HH	5312	191803	9.05%	1.195%
147	11.311	11.268	11.323	HH	3271	92279	4.36%	0.575%
148	11.337	11.323	11.350	HH	3297	49409	2.33%	0.308%
149	11.368	11.350	11.381	HH	3911	65440	3.09%	0.408%
150	11.391	11.381	11.431	HH	4040	101369	4.78%	0.632%
151	11.441	11.431	11.489	HH	3283	98970	4.67%	0.617%
152	11.500	11.489	11.515	HH	2646	39582	1.87%	0.247%
153	11.533	11.515	11.545	HH	3269	55287	2.61%	0.344%
154	11.561	11.545	11.582	HH	3844	68040	3.21%	0.424%
155	11.596	11.582	11.605	HH	2707	34783	1.64%	0.217%
156	11.631	11.605	11.661	HH	4593	111475	5.26%	0.695%
157	11.673	11.661	11.697	HH	2880	53215	2.51%	0.332%
158	11.719	11.697	11.770	HH	4365	113572	5.36%	0.708%
159	11.785	11.770	11.825	HH	2270	63250	2.99%	0.394%
160	11.848	11.825	11.888	HH	2209	68270	3.22%	0.425%
161	11.903	11.888	11.928	HH	1593	36524	1.72%	0.228%
162	11.939	11.928	11.948	HH	1543	18216	0.86%	0.114%
163	11.955	11.948	11.963	HH	1519	12473	0.59%	0.078%
164	11.976	11.963	12.000	HH	1477	30407	1.44%	0.189%
165	12.040	12.000	12.072	HH	2476	75533	3.56%	0.471%
166	12.090	12.072	12.107	HH	1777	32748	1.55%	0.204%
167	12.131	12.107	12.177	HH	4372	93958	4.43%	0.585%
168	12.190	12.177	12.212	HH	1475	27895	1.32%	0.174%
169	12.286	12.212	12.408	HH	63753	906335	42.77%	5.647%
170	12.414	12.408	12.439	HH	1235	21935	1.04%	0.137%
171	12.452	12.439	12.464	HH	1327	17937	0.85%	0.112%
172	12.482	12.464	12.491	HH	1248	18838	0.89%	0.117%
173	12.507	12.491	12.568	HH	1259	45374	2.14%	0.283%
174	12.622	12.568	12.645	HH	1169	43132	2.04%	0.269%
175	12.683	12.645	12.717	HH	2138	53186	2.51%	0.331%
176	12.746	12.717	12.772	HH	1202	29811	1.41%	0.186%
177	12.798	12.772	12.818	HH	1682	31631	1.49%	0.197%
178	12.834	12.818	12.871	HH	1238	26021	1.23%	0.162%
179	12.880	12.871	12.890	HH	618	6488	0.31%	0.040%
180	12.919	12.890	12.983	HH	1444	53351	2.52%	0.332%
181	13.023	12.983	13.061	HH	5354	86791	4.10%	0.541%
182	13.081	13.061	13.118	HH	1183	26358	1.24%	0.164%
183	13.145	13.118	13.195	HH	1054	32538	1.54%	0.203%
184	13.201	13.195	13.218	HH	595	7320	0.35%	0.046%
185	13.246	13.218	13.268	HH	1161	21317	1.01%	0.133%
186	13.309	13.268	13.342	HH	3476	72633	3.43%	0.453%
187	13.364	13.342	13.458	HH	2082	68812	3.25%	0.429%
188	13.486	13.458	13.497	HH	765	14036	0.66%	0.087%
189	13.522	13.497	13.563	HH	22759	285175	13.46%	1.777%
190	13.577	13.563	13.647	HH	1150	31872	1.50%	0.199%
191	13.693	13.647	13.741	HH	478	21625	1.02%	0.135%
192	13.751	13.741	13.778	HH	302	4922	0.23%	0.031%
193	13.829	13.778	13.854	HH	485	13676	0.65%	0.085%
194	13.885	13.854	13.919	HH	1732	24184	1.14%	0.151%

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195	13.934	13.919	13.970	HH	209	3863	0.18%	0.024%
196	13.980	13.970	14.027	HH	132	1931	0.09%	0.012%
197	14.039	14.027	14.065	PH	33	618	0.03%	0.004%
198	14.079	14.065	14.089	HH	103	875	0.04%	0.005%
199	14.095	14.089	14.101	HH	69	414	0.02%	0.003%
200	14.108	14.101	14.180	HH	147	952	0.04%	0.006%
201	14.206	14.180	14.225	PH	49	208	0.01%	0.001%
202	14.275	14.225	14.336	PH	1730	29185	1.38%	0.182%
203	14.356	14.336	14.386	PH	193	1563	0.07%	0.010%
204	14.399	14.386	14.420	PH	57	-338	-0.02%	-0.002%
205	14.454	14.420	14.474	PH	820	10734	0.51%	0.067%
206	14.519	14.474	14.539	HH	432	11956	0.56%	0.074%
207	14.550	14.539	14.576	HH	343	5149	0.24%	0.032%
208	14.583	14.576	14.605	HH	128	1381	0.07%	0.009%
209	14.610	14.605	14.631	HH	98	221	0.01%	0.001%
210	14.667	14.631	14.704	PH	1435	19207	0.91%	0.120%
211	14.722	14.704	14.751	HH	191	2892	0.14%	0.018%
212	14.788	14.751	14.865	HH	156563	2118859	100.00%	13.202%
213	14.879	14.865	14.903	PH	88	746	0.04%	0.005%
214	14.932	14.903	14.950	PH	1001	12584	0.59%	0.078%
215	14.977	14.950	15.015	HH	2207	48258	2.28%	0.301%
216	15.038	15.015	15.108	HH	1163	16215	0.77%	0.101%
217	15.140	15.108	15.158	PH	131	1350	0.06%	0.008%
218	15.185	15.158	15.211	HH	723	10234	0.48%	0.064%
219	15.227	15.211	15.239	HH	153	1766	0.08%	0.011%
220	15.245	15.239	15.255	HH	146	955	0.05%	0.006%
221	15.267	15.255	15.301	HH	193	3360	0.16%	0.021%
222	15.370	15.301	15.385	HH	41911	518918	24.49%	3.233%
223	15.469	15.455	15.488	HH	600	10721	0.51%	0.067%
224	15.530	15.488	15.555	HH	1161	29257	1.38%	0.182%
225	15.592	15.555	15.626	HH	5641	87469	4.13%	0.545%
226	15.650	15.626	15.705	HH	684	23163	1.09%	0.144%
227	15.734	15.705	15.748	HH	636	12227	0.58%	0.076%
228	15.756	15.748	15.787	HH	594	11978	0.57%	0.075%
229	15.808	15.787	15.850	HH	605	17551	0.83%	0.109%
230	15.862	15.850	15.867	HH	407	3679	0.17%	0.023%
231	15.891	15.867	15.918	HH	1293	24571	1.16%	0.153%
232	15.932	15.918	15.957	HH	436	9432	0.45%	0.059%
233	15.979	15.957	15.990	HH	516	8875	0.42%	0.055%
234	16.016	15.990	16.047	HH	1963	32656	1.54%	0.203%
235	16.080	16.047	16.135	HH	698	26532	1.25%	0.165%
236	16.153	16.135	16.178	HH	498	11316	0.53%	0.071%
237	16.211	16.178	16.236	HH	552	16341	0.77%	0.102%
238	16.270	16.236	16.298	HH	526	17932	0.85%	0.112%
239	16.320	16.298	16.355	HH	838	23285	1.10%	0.145%
240	16.388	16.355	16.425	HH	3996	77554	3.66%	0.483%
241	16.462	16.425	16.479	HH	2142	45637	2.15%	0.284%
242	16.495	16.479	16.512	HH	2123	34496	1.63%	0.215%
243	16.523	16.512	16.552	HH	1768	29269	1.38%	0.182%
244	16.582	16.552	16.605	HH	1739	36903	1.74%	0.230%
245	16.630	16.605	16.685	HH	2840	65538	3.09%	0.408%
246	16.751	16.685	16.824	HH	2326	107142	5.06%	0.668%

					rteres				
247	16.874	16.824	16.911	HH	1937	70355	3.32%	0.438%	
248	16.934	16.911	16.944	HH	1381	24978	1.18%	0.156%	
249	16.970	16.944	16.998	HH	3584	69677	3.29%	0.434%	
					Sum of corrected areas:	16049141			

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