

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007964.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 13:05
 Sample : M2260-07
 Misc :
 ALS Vial : 11 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	4.511	BH	863	9312	0.39%	0.134%
2	4.527	4.511	4.548	PH	203	1853	0.08%	0.027%
3	4.580	4.548	4.600	HH	230	2824	0.12%	0.041%
4	4.631	4.600	4.658	PH	1563	13925	0.58%	0.200%
5	4.677	4.658	4.742	PH	52	277	0.01%	0.004%
6	4.775	4.742	4.788	PH	-26	-1562	-0.07%	-0.022%
7	4.791	4.788	4.805	PH	-38	-667	-0.03%	-0.010%
8	4.823	4.805	4.849	PH	187	264	0.01%	0.004%
9	4.865	4.849	4.877	PH	-77	-1845	-0.08%	-0.027%
10	4.905	4.877	4.926	PH	-41	-2817	-0.12%	-0.040%
11	4.943	4.926	4.985	PH	-74	-5287	-0.22%	-0.076%
12	5.004	4.985	5.035	PH	-148	-5187	-0.22%	-0.074%
13	5.081	5.035	5.138	PH	159	-3326	-0.14%	-0.048%
14	5.152	5.138	5.194	PH	-109	-3946	-0.16%	-0.057%
15	5.205	5.194	5.218	PH	-105	-1726	-0.07%	-0.025%
16	5.226	5.218	5.252	PH	-95	-2691	-0.11%	-0.039%
17	5.288	5.252	5.302	PH	-93	-5098	-0.21%	-0.073%
18	5.312	5.302	5.323	PH	-145	-2437	-0.10%	-0.035%
19	5.344	5.323	5.360	PH	474	2275	0.09%	0.033%
20	5.376	5.360	5.392	PH	-56	-2109	-0.09%	-0.030%
21	5.405	5.392	5.448	PH	324	-2118	-0.09%	-0.030%
22	5.454	5.448	5.485	PH	-126	-4051	-0.17%	-0.058%
23	5.499	5.485	5.510	PH	-157	-2769	-0.12%	-0.040%
24	5.531	5.510	5.542	PH	-151	-3129	-0.13%	-0.045%
25	5.572	5.542	5.625	PH	2691	19933	0.83%	0.286%
26	5.640	5.625	5.668	PH	-127	-4570	-0.19%	-0.066%
27	5.697	5.668	5.730	PH	-142	-7616	-0.32%	-0.109%
28	5.759	5.730	5.824	PH	-123	-11566	-0.48%	-0.166%
29	5.870	5.824	5.884	PH	-28	-7785	-0.32%	-0.112%
30	5.896	5.884	5.906	PH	-170	-3058	-0.13%	-0.044%
31	5.914	5.906	5.929	PH	-256	-3415	-0.14%	-0.049%
32	5.939	5.929	5.968	PH	-225	-6068	-0.25%	-0.087%
33	5.985	5.968	6.003	PH	-210	-5551	-0.23%	-0.080%
34	6.066	6.003	6.112	PH	510	-2768	-0.12%	-0.040%
35	6.143	6.112	6.201	PH	296	-5825	-0.24%	-0.084%
36	6.225	6.201	6.284	PH	954	1399	0.06%	0.020%

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37	6.303	6.284	6.338	PH	-193	-7349	-0.31%	-0.106%
38	6.368	6.338	6.437	PH	239	-5069	-0.21%	-0.073%
39	6.451	6.437	6.477	PH	-143	-5338	-0.22%	-0.077%
40	6.513	6.477	6.562	PH	-126	-9556	-0.40%	-0.137%
41	6.586	6.562	6.598	PH	-174	-5865	-0.24%	-0.084%
42	6.619	6.598	6.638	PH	-189	-5398	-0.22%	-0.078%
43	6.656	6.638	6.702	PH	-117	-9109	-0.38%	-0.131%
44	6.737	6.702	6.775	PH	-102	-9390	-0.39%	-0.135%
45	6.789	6.775	6.807	PH	356	454	0.02%	0.007%
46	6.821	6.807	6.922	PH	-147	-21331	-0.89%	-0.306%
47	6.976	6.922	6.985	PH	779	-3535	-0.15%	-0.051%
48	6.994	6.985	7.048	HH	798	7939	0.33%	0.114%
49	7.057	7.048	7.106	PH	-136	-8551	-0.36%	-0.123%
50	7.146	7.106	7.162	PH	-91	-7195	-0.30%	-0.103%
51	7.169	7.162	7.208	PH	-81	-6050	-0.25%	-0.087%
52	7.223	7.208	7.240	PH	-193	-5669	-0.24%	-0.081%
53	7.274	7.240	7.292	PH	-242	-9241	-0.38%	-0.133%
54	7.309	7.292	7.332	PH	-181	-6335	-0.26%	-0.091%
55	7.339	7.332	7.383	PH	-190	-9377	-0.39%	-0.135%
56	7.398	7.383	7.408	PH	-289	-4775	-0.20%	-0.069%
57	7.432	7.408	7.478	PH	671	-596	-0.02%	-0.009%
58	7.509	7.478	7.536	PH	-228	-10270	-0.43%	-0.148%
59	7.576	7.536	7.635	PH	-111	-17785	-0.74%	-0.255%
60	7.643	7.635	7.648	PH	-350	-3185	-0.13%	-0.046%
61	7.658	7.648	7.672	PH	-326	-5338	-0.22%	-0.077%
62	7.699	7.672	7.712	PH	-261	-8071	-0.34%	-0.116%
63	7.729	7.712	7.770	PH	855	213	0.01%	0.003%
64	7.781	7.770	7.815	PH	-321	-10158	-0.42%	-0.146%
65	7.852	7.815	7.877	PH	148	-3891	-0.16%	-0.056%
66	7.896	7.877	7.915	PH	1420	11680	0.49%	0.168%
67	7.927	7.915	7.948	PH	98	-1679	-0.07%	-0.024%
68	7.963	7.948	7.979	PH	-151	-4643	-0.19%	-0.067%
69	8.009	7.979	8.024	PH	92	-4681	-0.19%	-0.067%
70	8.041	8.024	8.114	PH	563	-4494	-0.19%	-0.065%
71	8.139	8.114	8.179	PH	245	-4969	-0.21%	-0.071%
72	8.207	8.179	8.232	PH	395	41	0.00%	0.001%
73	8.246	8.232	8.258	PH	107	-270	-0.01%	-0.004%
74	8.279	8.258	8.297	PH	3442	37123	1.55%	0.533%
75	8.314	8.297	8.350	HH	3486	35125	1.46%	0.504%
76	8.375	8.350	8.402	PH	15562	140609	5.86%	2.020%
77	8.433	8.402	8.488	PH	75	-4688	-0.20%	-0.067%
78	8.503	8.488	8.525	PH	-152	-4746	-0.20%	-0.068%
79	8.549	8.525	8.580	PH	-82	-6483	-0.27%	-0.093%
80	8.601	8.580	8.617	PH	-215	-5944	-0.25%	-0.085%
81	8.680	8.617	8.712	PH	542	-4711	-0.20%	-0.068%
82	8.786	8.712	8.833	PH	2944	41791	1.74%	0.600%
83	8.853	8.833	8.887	PH	617	3732	0.16%	0.054%
84	8.904	8.887	8.922	PH	-20	-2904	-0.12%	-0.042%
85	8.944	8.922	8.989	PH	147	-4886	-0.20%	-0.070%
86	9.001	8.989	9.022	PH	-110	-3593	-0.15%	-0.052%
87	9.054	9.022	9.102	PH	456	1020	0.04%	0.015%
88	9.138	9.102	9.166	PH	1847	16274	0.68%	0.234%
89	9.176	9.166	9.205	PH	-109	-4116	-0.17%	-0.059%

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90	9.227	9.205	9.245	PH	-174	-5911	-0.25%	-0.085%
91	9.264	9.245	9.312	PH	-133	-9200	-0.38%	-0.132%
92	9.326	9.312	9.342	PH	-157	-4224	-0.18%	-0.061%
93	9.379	9.342	9.407	PH	361	-3725	-0.16%	-0.054%
94	9.437	9.407	9.450	PH	301	-994	-0.04%	-0.014%
95	9.466	9.450	9.492	PH	485	4026	0.17%	0.058%
96	9.521	9.492	9.545	PH	1135	10465	0.44%	0.150%
97	9.561	9.545	9.578	PH	133	-5	-0.00%	-0.000%
98	9.594	9.578	9.620	PH	148	-609	-0.03%	-0.009%
99	9.646	9.620	9.678	PH	86	-2883	-0.12%	-0.041%
100	9.701	9.678	9.718	PH	84	-1892	-0.08%	-0.027%
101	9.756	9.718	9.776	PH	397	1384	0.06%	0.020%
102	9.795	9.776	9.818	PH	75	-2953	-0.12%	-0.042%
103	9.858	9.818	9.898	PH	256	1263	0.05%	0.018%
104	9.921	9.898	9.974	PH	1427	15366	0.64%	0.221%
105	9.992	9.974	10.012	PH	77	-1015	-0.04%	-0.015%
106	10.027	10.012	10.051	PH	336	1299	0.05%	0.019%
107	10.071	10.051	10.109	PH	286	-1547	-0.06%	-0.022%
108	10.199	10.109	10.215	PH	-39	-10465	-0.44%	-0.150%
109	10.229	10.215	10.238	PH	4	-961	-0.04%	-0.014%
110	10.262	10.238	10.285	PH	895	9344	0.39%	0.134%
111	10.309	10.285	10.335	HH	917	13256	0.55%	0.190%
112	10.360	10.335	10.383	HH	405	6226	0.26%	0.089%
113	10.402	10.383	10.427	HH	289	4258	0.18%	0.061%
114	10.449	10.427	10.474	HH	1264	15760	0.66%	0.226%
115	10.485	10.474	10.496	HH	225	2601	0.11%	0.037%
116	10.506	10.496	10.522	HH	220	2238	0.09%	0.032%
117	10.549	10.522	10.576	HH	1168	18517	0.77%	0.266%
118	10.610	10.576	10.637	HH	589	18013	0.75%	0.259%
119	10.661	10.637	10.702	HH	1491	24235	1.01%	0.348%
120	10.733	10.702	10.747	HH	734	13020	0.54%	0.187%
121	10.765	10.747	10.780	HH	1059	15037	0.63%	0.216%
122	10.805	10.780	10.845	HH	4511	60527	2.52%	0.869%
123	10.852	10.845	10.868	HH	278	3089	0.13%	0.044%
124	10.885	10.868	10.899	HH	433	5979	0.25%	0.086%
125	10.921	10.899	10.935	HH	585	8879	0.37%	0.128%
126	10.980	10.935	11.018	HH	2052	42883	1.79%	0.616%
127	11.036	11.018	11.073	HH	983	19215	0.80%	0.276%
128	11.086	11.073	11.129	HH	479	21410	0.89%	0.308%
129	11.145	11.129	11.156	HH	455	6136	0.26%	0.088%
130	11.172	11.156	11.207	HH	533	11450	0.48%	0.164%
131	11.221	11.207	11.245	HH	381	6172	0.26%	0.089%
132	11.258	11.245	11.275	HH	351	5474	0.23%	0.079%
133	11.298	11.275	11.342	HH	648	16367	0.68%	0.235%
134	11.367	11.342	11.422	HH	1296	31012	1.29%	0.445%
135	11.458	11.422	11.507	HH	712	19699	0.82%	0.283%
136	11.530	11.507	11.541	HH	648	8003	0.33%	0.115%
137	11.562	11.541	11.592	HH	2291	29429	1.23%	0.423%
138	11.633	11.592	11.654	HH	2722	44378	1.85%	0.637%
139	11.674	11.654	11.701	HH	969	18857	0.79%	0.271%
140	11.723	11.701	11.746	HH	657	13208	0.55%	0.190%
141	11.787	11.746	11.825	HH	890	23449	0.98%	0.337%

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142	11.854	11.825	11.918	HH	1050	28669	1.19%	0.412%
143	11.921	11.918	11.935	HH	457	3813	0.16%	0.055%
144	11.942	11.935	11.961	HH	381	5326	0.22%	0.077%
145	11.974	11.961	11.994	HH	359	5701	0.24%	0.082%
146	12.040	11.994	12.072	HH	958	26868	1.12%	0.386%
147	12.091	12.072	12.109	HH	712	12013	0.50%	0.173%
148	12.132	12.109	12.161	HH	1405	23255	0.97%	0.334%
149	12.179	12.161	12.222	HH	534	14596	0.61%	0.210%
150	12.250	12.222	12.257	HH	628	11052	0.46%	0.159%
151	12.283	12.257	12.362	HH	34494	445471	18.55%	6.398%
152	12.373	12.362	12.396	HH	1064	18833	0.78%	0.270%
153	12.406	12.396	12.435	HH	820	16146	0.67%	0.232%
154	12.453	12.435	12.464	HH	811	12033	0.50%	0.173%
155	12.481	12.464	12.548	HH	1006	32049	1.33%	0.460%
156	12.622	12.548	12.650	HH	1000	34081	1.42%	0.489%
157	12.682	12.650	12.712	HH	1540	31295	1.30%	0.449%
158	12.745	12.712	12.771	HH	736	18825	0.78%	0.270%
159	12.799	12.771	12.818	HH	1609	25319	1.05%	0.364%
160	12.835	12.818	12.872	HH	1252	22037	0.92%	0.317%
161	12.880	12.872	12.898	HH	406	5767	0.24%	0.083%
162	12.940	12.898	12.967	HH	1325	31420	1.31%	0.451%
163	12.977	12.967	12.989	HH	471	5449	0.23%	0.078%
164	13.023	12.989	13.062	HH	7607	105329	4.39%	1.513%
165	13.079	13.062	13.115	HH	905	18379	0.77%	0.264%
166	13.147	13.115	13.183	HH	1838	34559	1.44%	0.496%
167	13.203	13.183	13.222	HH	711	11044	0.46%	0.159%
168	13.246	13.222	13.273	HH	558	10624	0.44%	0.153%
169	13.298	13.273	13.385	HH	1345	37160	1.55%	0.534%
170	13.408	13.385	13.432	HH	435	8802	0.37%	0.126%
171	13.440	13.432	13.451	HH	204	2340	0.10%	0.034%
172	13.484	13.451	13.500	HH	658	12637	0.53%	0.181%
173	13.522	13.500	13.561	HH	6615	85776	3.57%	1.232%
174	13.575	13.561	13.640	HH	616	14704	0.61%	0.211%
175	13.671	13.640	13.718	HH	523	14249	0.59%	0.205%
176	13.728	13.718	13.774	HH	286	6701	0.28%	0.096%
177	13.793	13.774	13.803	HH	307	4028	0.17%	0.058%
178	13.834	13.803	13.862	HH	499	10391	0.43%	0.149%
179	13.886	13.862	13.925	HH	2000	29436	1.23%	0.423%
180	13.935	13.925	13.966	HH	253	4546	0.19%	0.065%
181	13.991	13.966	14.037	HH	210	4828	0.20%	0.069%
182	14.082	14.037	14.102	HH	197	5361	0.22%	0.077%
183	14.107	14.102	14.162	HH	205	4304	0.18%	0.062%
184	14.172	14.162	14.188	HH	161	2150	0.09%	0.031%
185	14.201	14.188	14.220	HH	244	2841	0.12%	0.041%
186	14.276	14.220	14.318	HH	1977	40356	1.68%	0.580%
187	14.327	14.318	14.338	HH	292	3218	0.13%	0.046%
188	14.367	14.338	14.392	HH	320	8516	0.35%	0.122%
189	14.402	14.392	14.426	HH	344	5521	0.23%	0.079%
190	14.453	14.426	14.478	HH	783	15537	0.65%	0.223%
191	14.486	14.478	14.497	HH	516	5300	0.22%	0.076%
192	14.533	14.497	14.598	HH	696	31271	1.30%	0.449%
193	14.608	14.598	14.628	HH	441	6351	0.26%	0.091%
194	14.667	14.628	14.705	HH	6629	92839	3.87%	1.333%

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195	14.722	14.705	14.745	HH	543	10594	0.44%	0.152%
196	14.790	14.745	14.868	HH	170233	2400882	100.00%	34.483%
197	14.879	14.868	14.909	HH	516	10147	0.42%	0.146%
198	14.933	14.909	14.952	HH	1663	25070	1.04%	0.360%
199	14.978	14.952	15.015	HH	2905	68280	2.84%	0.981%
200	15.038	15.015	15.078	HH	2544	41772	1.74%	0.600%
201	15.082	15.078	15.122	HH	457	10918	0.45%	0.157%
202	15.143	15.122	15.162	HH	688	12705	0.53%	0.182%
203	15.186	15.162	15.218	HH	807	18805	0.78%	0.270%
204	15.254	15.218	15.267	HH	549	14017	0.58%	0.201%
205	15.272	15.267	15.282	HH	455	4119	0.17%	0.059%
206	15.371	15.282	15.453	HH	45821	708664	29.52%	10.178%
207	15.473	15.453	15.495	HH	1076	23967	1.00%	0.344%
208	15.533	15.495	15.556	HH	1575	43162	1.80%	0.620%
209	15.594	15.556	15.628	HH	4624	85186	3.55%	1.224%
210	15.646	15.628	15.692	HH	1152	36844	1.53%	0.529%
211	15.697	15.692	15.705	HH	848	7034	0.29%	0.101%
212	15.746	15.705	15.776	HH	1042	40000	1.67%	0.575%
213	15.807	15.776	15.845	HH	1112	40338	1.68%	0.579%
214	15.891	15.845	15.929	HH	1937	60516	2.52%	0.869%
215	15.941	15.929	15.963	HH	996	19799	0.82%	0.284%
216	16.017	15.963	16.042	HH	2864	69072	2.88%	0.992%
217	16.080	16.042	16.112	HH	1311	45779	1.91%	0.658%
218	16.161	16.112	16.176	HH	1106	40873	1.70%	0.587%
219	16.202	16.176	16.238	HH	1129	40204	1.67%	0.577%
220	16.388	16.238	16.422	HH	5049	191739	7.99%	2.754%
221	16.465	16.422	16.479	HH	2735	71982	3.00%	1.034%
222	16.497	16.479	16.513	HH	3233	53931	2.25%	0.775%
223	16.525	16.513	16.550	HH	2816	48904	2.04%	0.702%
224	16.583	16.550	16.605	HH	2391	61817	2.57%	0.888%
225	16.633	16.605	16.655	HH	1801	48526	2.02%	0.697%
226	16.662	16.655	16.711	HH	1585	52779	2.20%	0.758%
227	16.774	16.711	16.828	HH	9987	264099	11.00%	3.793%
228	16.877	16.828	16.898	HH	3209	109625	4.57%	1.575%
229	16.908	16.898	16.916	HH	2291	23403	0.97%	0.336%
230	16.935	16.916	16.944	HH	2433	40338	1.68%	0.579%
231	16.970	16.944	17.022	HHA	5135	144091	6.00%	2.070%
			Sum of corrected areas:				6962478	

FG042121.M Wed May 05 08:47:02 2021