

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG050421\
 Data File : FG007973.D
 Signal(s) : FID1A.ch
 Acq On : 04 May 2021 17:45
 Sample : M2260-14
 Misc :
 ALS Vial : 18 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	4.483	4.451	4.511	BH	473	-4266	-0.17%	-0.040%
2	4.524	4.511	4.546	PH	-96	-6833	-0.27%	-0.064%
3	4.578	4.546	4.611	PH	-124	-16498	-0.64%	-0.154%
4	4.630	4.611	4.651	PH	1904	8757	0.34%	0.082%
5	4.665	4.651	4.681	PH	-185	-6232	-0.24%	-0.058%
6	4.691	4.681	4.725	PH	-353	-12540	-0.49%	-0.117%
7	4.741	4.725	4.762	PH	-189	-9915	-0.39%	-0.092%
8	4.771	4.762	4.785	PH	-571	-8128	-0.32%	-0.076%
9	4.821	4.785	4.883	PH	-89	-29920	-1.17%	-0.279%
10	4.896	4.883	4.916	PH	-513	-12210	-0.48%	-0.114%
11	4.935	4.916	4.955	PH	-367	-12507	-0.49%	-0.117%
12	4.986	4.955	5.002	PH	-147	-13258	-0.52%	-0.124%
13	5.021	5.002	5.034	PH	-405	-10187	-0.40%	-0.095%
14	5.059	5.034	5.067	PH	-199	-8220	-0.32%	-0.077%
15	5.080	5.067	5.092	PH	99	-1596	-0.06%	-0.015%
16	5.099	5.092	5.147	PH	-80	-15684	-0.61%	-0.146%
17	5.161	5.147	5.188	PH	-548	-15080	-0.59%	-0.141%
18	5.202	5.188	5.213	PH	-533	-8976	-0.35%	-0.084%
19	5.227	5.213	5.248	PH	-442	-11691	-0.46%	-0.109%
20	5.266	5.248	5.319	PH	-236	-20662	-0.81%	-0.193%
21	5.343	5.319	5.386	PH	1438	-4132	-0.16%	-0.039%
22	5.402	5.386	5.437	PH	356	-11519	-0.45%	-0.107%
23	5.465	5.437	5.500	PH	38	-18712	-0.73%	-0.174%
24	5.528	5.500	5.540	PH	-448	-14421	-0.56%	-0.134%
25	5.566	5.540	5.605	PH	713	-8085	-0.32%	-0.075%
26	5.636	5.605	5.673	PH	-406	-21714	-0.85%	-0.202%
27	5.695	5.673	5.731	PH	-495	-22025	-0.86%	-0.205%
28	5.792	5.731	5.815	PH	-453	-27145	-1.06%	-0.253%
29	5.833	5.815	5.852	PH	-497	-13042	-0.51%	-0.122%
30	5.869	5.852	5.922	PH	-353	-22986	-0.90%	-0.214%
31	5.950	5.922	5.961	PH	-322	-12213	-0.48%	-0.114%
32	5.976	5.961	5.997	PH	-206	-8575	-0.33%	-0.080%
33	6.019	5.997	6.034	PH	-272	-9216	-0.36%	-0.086%
34	6.062	6.034	6.087	PH	460	-296	-0.01%	-0.003%
35	6.103	6.087	6.121	PH	17	-3109	-0.12%	-0.029%
36	6.139	6.121	6.205	PH	1188	-9483	-0.37%	-0.088%

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37	6.225	6.205	6.244	PH	545	-619	-0.02%	-0.006%
38	6.256	6.244	6.281	PH	-152	-8125	-0.32%	-0.076%
39	6.294	6.281	6.310	PH	-391	-8421	-0.33%	-0.079%
40	6.356	6.310	6.391	PH	741	-6793	-0.26%	-0.063%
41	6.419	6.391	6.438	PH	-331	-11806	-0.46%	-0.110%
42	6.463	6.438	6.502	PH	70	-7310	-0.28%	-0.068%
43	6.519	6.502	6.560	PH	-65	-11054	-0.43%	-0.103%
44	6.604	6.560	6.640	PH	-195	-18989	-0.74%	-0.177%
45	6.662	6.640	6.692	PH	172	-4857	-0.19%	-0.045%
46	6.711	6.692	6.727	PH	-204	-6813	-0.27%	-0.064%
47	6.748	6.727	6.771	PH	760	-776	-0.03%	-0.007%
48	6.789	6.771	6.808	PH	291	-4877	-0.19%	-0.045%
49	6.841	6.808	6.871	PH	-248	-17200	-0.67%	-0.160%
50	6.909	6.871	6.931	PH	-115	-17635	-0.69%	-0.164%
51	6.991	6.931	7.008	PH	464	-4531	-0.18%	-0.042%
52	7.023	7.008	7.049	PH	12	-4855	-0.19%	-0.045%
53	7.080	7.049	7.127	PH	1823	4960	0.19%	0.046%
54	7.166	7.127	7.206	PH	439	-7765	-0.30%	-0.072%
55	7.240	7.206	7.291	PH	-67	-16032	-0.62%	-0.149%
56	7.308	7.291	7.326	PH	149	-3544	-0.14%	-0.033%
57	7.342	7.326	7.355	PH	-380	-7282	-0.28%	-0.068%
58	7.392	7.355	7.411	PH	-49	-10564	-0.41%	-0.098%
59	7.437	7.411	7.452	PH	6	-4840	-0.19%	-0.045%
60	7.480	7.452	7.504	PH	127	-3231	-0.13%	-0.030%
61	7.523	7.504	7.544	PH	841	3284	0.13%	0.031%
62	7.557	7.544	7.596	PH	20	-5578	-0.22%	-0.052%
63	7.615	7.596	7.645	PH	-179	-9372	-0.37%	-0.087%
64	7.655	7.645	7.674	PH	-287	-6746	-0.26%	-0.063%
65	7.696	7.674	7.711	PH	-142	-6950	-0.27%	-0.065%
66	7.729	7.711	7.763	PH	1496	9425	0.37%	0.088%
67	7.786	7.763	7.818	PH	162	-2011	-0.08%	-0.019%
68	7.826	7.818	7.833	PH	-17	-601	-0.02%	-0.006%
69	7.856	7.833	7.872	PH	728	8560	0.33%	0.080%
70	7.895	7.872	7.915	HH	2632	30378	1.18%	0.283%
71	7.927	7.915	7.954	PH	300	911	0.04%	0.008%
72	7.973	7.954	7.986	PH	1	-1907	-0.07%	-0.018%
73	8.008	7.986	8.020	PH	-26	-2164	-0.08%	-0.020%
74	8.041	8.020	8.077	PH	798	6551	0.26%	0.061%
75	8.090	8.077	8.124	PH	393	1592	0.06%	0.015%
76	8.152	8.124	8.168	PH	1014	11021	0.43%	0.103%
77	8.207	8.168	8.231	HH	3942	46392	1.81%	0.432%
78	8.242	8.231	8.254	HH	490	4255	0.17%	0.040%
79	8.279	8.254	8.299	HH	6254	74983	2.92%	0.699%
80	8.314	8.299	8.341	HH	2553	29594	1.15%	0.276%
81	8.375	8.341	8.420	HH	33148	324130	12.63%	3.022%
82	8.431	8.420	8.475	HH	376	6419	0.25%	0.060%
83	8.493	8.475	8.510	HH	232	2072	0.08%	0.019%
84	8.527	8.510	8.575	HH	314	5983	0.23%	0.056%
85	8.591	8.575	8.605	PH	93	153	0.01%	0.001%
86	8.621	8.605	8.650	PH	295	5178	0.20%	0.048%
87	8.680	8.650	8.717	HH	1911	26182	1.02%	0.244%
88	8.782	8.717	8.827	HH	7744	120951	4.71%	1.128%
89	8.853	8.827	8.885	HH	930	17692	0.69%	0.165%

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90	8.903	8.885	8.916	HH	472	6329	0.25%	0.059%
91	8.943	8.916	8.980	HH	1318	23936	0.93%	0.223%
92	9.013	8.980	9.025	HH	647	11124	0.43%	0.104%
93	9.050	9.025	9.101	HH	1357	37037	1.44%	0.345%
94	9.138	9.101	9.168	HH	2809	45416	1.77%	0.423%
95	9.186	9.168	9.208	HH	591	11268	0.44%	0.105%
96	9.219	9.208	9.231	HH	632	7013	0.27%	0.065%
97	9.246	9.231	9.268	HH	561	9965	0.39%	0.093%
98	9.287	9.268	9.301	HH	501	8410	0.33%	0.078%
99	9.321	9.301	9.339	HH	1326	19760	0.77%	0.184%
100	9.352	9.339	9.366	HH	915	11972	0.47%	0.112%
101	9.378	9.366	9.410	HH	1085	16461	0.64%	0.153%
102	9.436	9.410	9.444	HH	1192	15447	0.60%	0.144%
103	9.461	9.444	9.489	HH	5019	66458	2.59%	0.620%
104	9.520	9.489	9.546	HH	2814	52032	2.03%	0.485%
105	9.562	9.546	9.573	HH	1033	13742	0.54%	0.128%
106	9.606	9.573	9.625	HH	1275	31459	1.23%	0.293%
107	9.663	9.625	9.686	HH	2006	41819	1.63%	0.390%
108	9.702	9.686	9.718	HH	769	12439	0.48%	0.116%
109	9.752	9.718	9.776	HH	2028	46755	1.82%	0.436%
110	9.807	9.776	9.821	HH	914	22497	0.88%	0.210%
111	9.855	9.821	9.900	HH	2020	54945	2.14%	0.512%
112	9.922	9.900	9.965	HH	2316	51546	2.01%	0.481%
113	9.981	9.965	10.004	HH	1113	21767	0.85%	0.203%
114	10.025	10.004	10.051	HH	1897	33452	1.30%	0.312%
115	10.070	10.051	10.084	HH	1792	25564	1.00%	0.238%
116	10.102	10.084	10.140	HH	3498	57678	2.25%	0.538%
117	10.189	10.140	10.208	HH	1312	43680	1.70%	0.407%
118	10.225	10.208	10.245	HH	1152	20519	0.80%	0.191%
119	10.263	10.245	10.290	HH	1848	37686	1.47%	0.351%
120	10.308	10.290	10.335	HH	1764	34505	1.34%	0.322%
121	10.360	10.335	10.388	HH	2521	50963	1.99%	0.475%
122	10.417	10.388	10.433	HH	1933	40376	1.57%	0.376%
123	10.449	10.433	10.495	HH	2393	66935	2.61%	0.624%
124	10.516	10.495	10.532	HH	2295	40198	1.57%	0.375%
125	10.549	10.532	10.591	HH	2582	63523	2.48%	0.592%
126	10.614	10.591	10.624	HH	1811	30876	1.20%	0.288%
127	10.637	10.624	10.646	HH	2060	23894	0.93%	0.223%
128	10.660	10.646	10.703	HH	2690	57036	2.22%	0.532%
129	10.730	10.703	10.745	HH	1607	33943	1.32%	0.316%
130	10.763	10.745	10.782	HH	2233	39149	1.53%	0.365%
131	10.805	10.782	10.867	HH	5441	107207	4.18%	0.999%
132	10.889	10.867	10.906	HH	1342	28198	1.10%	0.263%
133	10.936	10.906	10.959	HH	2640	55154	2.15%	0.514%
134	10.979	10.959	11.019	HH	2355	64396	2.51%	0.600%
135	11.035	11.019	11.075	HH	1870	45142	1.76%	0.421%
136	11.089	11.075	11.126	HH	1404	37142	1.45%	0.346%
137	11.145	11.126	11.162	HH	1876	31522	1.23%	0.294%
138	11.175	11.162	11.195	HH	1410	23804	0.93%	0.222%
139	11.221	11.195	11.240	HH	1179	28761	1.12%	0.268%
140	11.300	11.240	11.328	HH	1454	61949	2.41%	0.578%
141	11.367	11.328	11.388	HH	2094	52042	2.03%	0.485%

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142	11.394	11.388	11.405	HH	1333	13095	0.51%	0.122%
143	11.414	11.405	11.424	HH	1291	15055	0.59%	0.140%
144	11.445	11.424	11.489	HH	1887	53701	2.09%	0.501%
145	11.528	11.489	11.543	HH	1961	41055	1.60%	0.383%
146	11.562	11.543	11.590	HH	2749	45158	1.76%	0.421%
147	11.632	11.590	11.658	HH	3962	81468	3.17%	0.759%
148	11.673	11.658	11.699	HH	1809	34194	1.33%	0.319%
149	11.720	11.699	11.747	HH	2339	43772	1.71%	0.408%
150	11.786	11.747	11.824	HH	1684	55805	2.17%	0.520%
151	11.853	11.824	11.878	HH	1943	43458	1.69%	0.405%
152	11.889	11.878	11.908	HH	985	16881	0.66%	0.157%
153	11.915	11.908	11.931	HH	954	12699	0.49%	0.118%
154	11.944	11.931	11.965	HH	1007	17735	0.69%	0.165%
155	11.981	11.965	11.998	HH	885	16335	0.64%	0.152%
156	12.041	11.998	12.070	HH	1826	51530	2.01%	0.480%
157	12.090	12.070	12.110	HH	1445	27975	1.09%	0.261%
158	12.132	12.110	12.171	HH	3977	68788	2.68%	0.641%
159	12.189	12.171	12.221	HH	1178	29957	1.17%	0.279%
160	12.287	12.221	12.361	HH	78384	999089	38.93%	9.314%
161	12.373	12.361	12.437	HH	1927	63382	2.47%	0.591%
162	12.478	12.437	12.543	HH	1386	72247	2.82%	0.674%
163	12.560	12.543	12.581	HH	883	19388	0.76%	0.181%
164	12.619	12.581	12.659	HH	1314	50405	1.96%	0.470%
165	12.682	12.659	12.709	HH	2309	42245	1.65%	0.394%
166	12.719	12.709	12.726	HH	909	8914	0.35%	0.083%
167	12.744	12.726	12.781	HH	1333	32640	1.27%	0.304%
168	12.797	12.781	12.821	HH	1829	33341	1.30%	0.311%
169	12.836	12.821	12.876	HH	1422	35338	1.38%	0.329%
170	12.884	12.876	12.897	HH	862	9027	0.35%	0.084%
171	12.922	12.897	12.986	HH	1530	58850	2.29%	0.549%
172	13.023	12.986	13.061	HH	5873	96967	3.78%	0.904%
173	13.079	13.061	13.121	HH	1466	36636	1.43%	0.342%
174	13.146	13.121	13.195	HH	1332	42741	1.67%	0.398%
175	13.205	13.195	13.224	HH	891	13810	0.54%	0.129%
176	13.246	13.224	13.268	HH	1606	28297	1.10%	0.264%
177	13.307	13.268	13.341	HH	4579	97077	3.78%	0.905%
178	13.362	13.341	13.389	HH	2631	52787	2.06%	0.492%
179	13.401	13.389	13.458	HH	1353	40452	1.58%	0.377%
180	13.489	13.458	13.497	HH	1268	24536	0.96%	0.229%
181	13.522	13.497	13.557	HH	32354	393598	15.34%	3.669%
182	13.578	13.557	13.638	HH	5238	95382	3.72%	0.889%
183	13.645	13.638	13.661	HH	695	9508	0.37%	0.089%
184	13.702	13.661	13.740	HH	1021	36681	1.43%	0.342%
185	13.752	13.740	13.776	HH	635	12675	0.49%	0.118%
186	13.826	13.776	13.860	HH	977	39320	1.53%	0.367%
187	13.885	13.860	13.917	HH	2230	39233	1.53%	0.366%
188	13.936	13.917	13.968	HH	767	18403	0.72%	0.172%
189	13.978	13.968	14.025	HH	509	13966	0.54%	0.130%
190	14.075	14.025	14.149	HH	636	30196	1.18%	0.281%
191	14.156	14.149	14.160	HH	320	2048	0.08%	0.019%
192	14.196	14.160	14.224	HH	517	14838	0.58%	0.138%
193	14.275	14.224	14.307	HH	2322	50206	1.96%	0.468%
194	14.325	14.307	14.348	HH	719	14251	0.56%	0.133%

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195	14.357	14.348	14.385	HH	729	12530	0.49%	0.117%
196	14.409	14.385	14.431	HH	576	12710	0.50%	0.118%
197	14.453	14.431	14.474	HH	1455	23356	0.91%	0.218%
198	14.523	14.474	14.590	HH	803	44124	1.72%	0.411%
199	14.612	14.590	14.633	HH	786	13880	0.54%	0.129%
200	14.666	14.633	14.704	HH	1940	35333	1.38%	0.329%
201	14.730	14.704	14.751	HH	536	13163	0.51%	0.123%
202	14.789	14.751	14.864	HH	187557	2566152	100.00%	23.923%
203	14.883	14.864	14.910	HH	455	10373	0.40%	0.097%
204	14.931	14.910	14.948	HH	1162	17659	0.69%	0.165%
205	14.976	14.948	15.015	HH	2567	61480	2.40%	0.573%
206	15.036	15.015	15.071	HH	1630	27821	1.08%	0.259%
207	15.081	15.071	15.114	HH	413	9284	0.36%	0.087%
208	15.139	15.114	15.162	HH	521	11658	0.45%	0.109%
209	15.185	15.162	15.208	HH	1176	19092	0.74%	0.178%
210	15.237	15.208	15.261	HH	690	15988	0.62%	0.149%
211	15.281	15.261	15.313	HH	671	16072	0.63%	0.150%
212	15.370	15.313	15.451	HH	46742	705078	27.48%	6.573%
213	15.468	15.451	15.491	HH	897	18801	0.73%	0.175%
214	15.531	15.491	15.553	HH	1472	43164	1.68%	0.402%
215	15.593	15.553	15.628	HH	4934	90461	3.53%	0.843%
216	15.646	15.628	15.679	HH	1078	26901	1.05%	0.251%
217	15.713	15.679	15.769	HH	1098	47149	1.84%	0.440%
218	15.805	15.769	15.835	HH	929	30089	1.17%	0.281%
219	15.843	15.835	15.868	HH	650	13369	0.52%	0.125%
220	15.891	15.868	15.924	HH	1701	35895	1.40%	0.335%
221	15.935	15.924	15.956	HH	709	12718	0.50%	0.119%
222	16.016	15.956	16.044	HH	2432	57324	2.23%	0.534%
223	16.074	16.044	16.141	HH	1095	49039	1.91%	0.457%
224	16.184	16.141	16.238	HH	840	43398	1.69%	0.405%
225	16.268	16.238	16.294	HH	826	25051	0.98%	0.234%
226	16.315	16.294	16.345	HH	1053	28235	1.10%	0.263%
227	16.387	16.345	16.426	HH	4678	101855	3.97%	0.950%
228	16.464	16.426	16.480	HH	2587	58404	2.28%	0.544%
229	16.497	16.480	16.558	HH	2846	86805	3.38%	0.809%
230	16.582	16.558	16.604	HH	2252	46136	1.80%	0.430%
231	16.631	16.604	16.688	HH	6089	120914	4.71%	1.127%
232	16.701	16.688	16.725	HH	1179	24277	0.95%	0.226%
233	16.774	16.725	16.828	HH	40513	624004	24.32%	5.817%
234	16.848	16.828	16.859	HH	2479	43658	1.70%	0.407%
235	16.872	16.859	16.921	HH	2621	79819	3.11%	0.744%
236	16.970	16.921	17.003	HH	5378	136544	5.32%	1.273%
					Sum of corrected areas:	10726893		

FG042121.M Wed May 05 08:52:25 2021