

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012221\
 Data File : FG007566.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jan 2021 16:20
 Sample : M1213-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG010421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.338	4.311	4.367	BH	1193	13765	0.45%	0.180%
2	4.389	4.367	4.418	HH	405	9279	0.30%	0.121%
3	4.438	4.418	4.471	HH	979	19816	0.64%	0.259%
4	4.488	4.471	4.508	HH	1842	19464	0.63%	0.254%
5	4.519	4.508	4.610	HH	384	2299	0.07%	0.030%
6	4.625	4.610	4.651	PH	-73	-3349	-0.11%	-0.044%
7	4.683	4.651	4.710	PH	18	-3900	-0.13%	-0.051%
8	4.721	4.710	4.842	PH	-56	-19531	-0.63%	-0.255%
9	4.854	4.842	4.878	PH	-305	-6816	-0.22%	-0.089%
10	4.893	4.878	4.903	PH	-255	-4496	-0.15%	-0.059%
11	4.934	4.903	4.975	PH	345	-4630	-0.15%	-0.061%
12	5.024	4.975	5.051	PH	-150	-12677	-0.41%	-0.166%
13	5.084	5.051	5.109	PH	-226	-9854	-0.32%	-0.129%
14	5.117	5.109	5.126	PH	-323	-3820	-0.12%	-0.050%
15	5.156	5.126	5.179	PH	-288	-11115	-0.36%	-0.145%
16	5.199	5.179	5.244	PH	850	1771	0.06%	0.023%
17	5.261	5.244	5.358	PH	534	-14464	-0.47%	-0.189%
18	5.375	5.358	5.397	PH	-321	-9325	-0.30%	-0.122%
19	5.426	5.397	5.475	PH	684	-6468	-0.21%	-0.085%
20	5.491	5.475	5.524	PH	388	-2630	-0.09%	-0.034%
21	5.540	5.524	5.581	PH	-199	-11127	-0.36%	-0.145%
22	5.614	5.581	5.640	PH	-206	-12939	-0.42%	-0.169%
23	5.654	5.640	5.682	PH	-344	-10822	-0.35%	-0.141%
24	5.702	5.682	5.711	PH	-445	-8338	-0.27%	-0.109%
25	5.723	5.711	5.778	PH	-322	-18439	-0.60%	-0.241%
26	5.795	5.778	5.810	PH	-430	-9237	-0.30%	-0.121%
27	5.832	5.810	5.861	PH	-417	-14770	-0.48%	-0.193%
28	5.925	5.861	5.989	PH	482	-15078	-0.49%	-0.197%
29	6.010	5.989	6.025	PH	-149	-5183	-0.17%	-0.068%
30	6.032	6.025	6.051	PH	-224	-4474	-0.14%	-0.058%
31	6.082	6.051	6.131	PH	2910	19438	0.63%	0.254%
32	6.144	6.131	6.184	PH	-399	-14622	-0.47%	-0.191%
33	6.209	6.184	6.311	PH	421	-19930	-0.65%	-0.260%
34	6.320	6.311	6.338	PH	-521	-8928	-0.29%	-0.117%
35	6.362	6.338	6.394	PH	-55	-12845	-0.42%	-0.168%
36	6.409	6.394	6.435	PH	-505	-12549	-0.41%	-0.164%

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37	6.443	6.435	6.465	PH	-501	-9234	-0.30%	-0.121%
38	6.476	6.465	6.549	PH	-488	-27903	-0.90%	-0.365%
39	6.583	6.549	6.600	PH	-482	-17130	-0.55%	-0.224%
40	6.611	6.600	6.625	PH	-494	-8031	-0.26%	-0.105%
41	6.638	6.625	6.656	PH	-411	-9305	-0.30%	-0.122%
42	6.708	6.656	6.745	PH	-386	-29903	-0.97%	-0.391%
43	6.765	6.745	6.785	PH	-541	-14661	-0.47%	-0.192%
44	6.846	6.785	6.872	PH	-193	-24799	-0.80%	-0.324%
45	6.883	6.872	6.950	PH	-336	-22930	-0.74%	-0.300%
46	6.989	6.950	7.001	PH	-274	-14474	-0.47%	-0.189%
47	7.018	7.001	7.052	PH	493	941	0.03%	0.012%
48	7.064	7.052	7.105	PH	-23	-10996	-0.36%	-0.144%
49	7.121	7.105	7.141	PH	-340	-9974	-0.32%	-0.130%
50	7.160	7.141	7.190	PH	-349	-14803	-0.48%	-0.193%
51	7.200	7.190	7.231	PH	-587	-15763	-0.51%	-0.206%
52	7.241	7.231	7.264	PH	-585	-12306	-0.40%	-0.161%
53	7.288	7.264	7.318	PH	250	-13523	-0.44%	-0.177%
54	7.323	7.318	7.335	PH	-656	-7070	-0.23%	-0.092%
55	7.355	7.335	7.378	PH	-570	-17244	-0.56%	-0.225%
56	7.408	7.378	7.491	PH	-456	-44918	-1.45%	-0.587%
57	7.530	7.491	7.550	PH	-331	-18321	-0.59%	-0.239%
58	7.570	7.550	7.617	PH	576	-14438	-0.47%	-0.189%
59	7.641	7.617	7.671	PH	-643	-23094	-0.75%	-0.302%
60	7.738	7.671	7.759	PH	1167	-11999	-0.39%	-0.157%
61	7.772	7.759	7.798	PH	-327	-12533	-0.41%	-0.164%
62	7.813	7.798	7.838	PH	-551	-15210	-0.49%	-0.199%
63	7.856	7.838	7.872	PH	-266	-10614	-0.34%	-0.139%
64	7.888	7.872	7.902	PH	-367	-9101	-0.29%	-0.119%
65	7.914	7.902	7.957	PH	-430	-20034	-0.65%	-0.262%
66	7.983	7.957	8.024	PH	-258	-24500	-0.79%	-0.320%
67	8.055	8.024	8.079	PH	-130	-17194	-0.56%	-0.225%
68	8.126	8.079	8.144	PH	4499	35052	1.14%	0.458%
69	8.161	8.144	8.190	HH	3731	27599	0.89%	0.361%
70	8.219	8.190	8.295	PH	46200	429348	13.91%	5.610%
71	8.304	8.295	8.329	PH	-468	-11218	-0.36%	-0.147%
72	8.349	8.329	8.369	PH	-585	-15560	-0.50%	-0.203%
73	8.391	8.369	8.421	PH	-212	-16145	-0.52%	-0.211%
74	8.436	8.421	8.474	PH	-579	-22487	-0.73%	-0.294%
75	8.516	8.474	8.551	PH	293	-20571	-0.67%	-0.269%
76	8.630	8.551	8.677	PH	809	-14173	-0.46%	-0.185%
77	8.697	8.677	8.728	PH	332	-8332	-0.27%	-0.109%
78	8.761	8.728	8.800	PH	1044	-7897	-0.26%	-0.103%
79	8.813	8.800	8.835	PH	-566	-12663	-0.41%	-0.165%
80	8.848	8.835	8.860	PH	-588	-9696	-0.31%	-0.127%
81	8.900	8.860	8.948	PH	-23	-24011	-0.78%	-0.314%
82	8.985	8.948	9.061	PH	1974	-13917	-0.45%	-0.182%
83	9.072	9.061	9.095	PH	-550	-13267	-0.43%	-0.173%
84	9.102	9.095	9.111	PH	-689	-6920	-0.22%	-0.090%
85	9.127	9.111	9.151	PH	-379	-13994	-0.45%	-0.183%
86	9.175	9.151	9.193	PH	-571	-17308	-0.56%	-0.226%
87	9.216	9.193	9.261	PH	-368	-25871	-0.84%	-0.338%
88	9.275	9.261	9.295	PH	-667	-14391	-0.47%	-0.188%
89	9.318	9.295	9.339	PH	219	-6642	-0.22%	-0.087%

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90	9.363	9.339	9.392	PH	343	-3574	-0.12%	-0.047%
91	9.405	9.392	9.429	PH	-315	-9686	-0.31%	-0.127%
92	9.445	9.429	9.463	PH	-389	-10228	-0.33%	-0.134%
93	9.492	9.463	9.525	PH	-326	-19732	-0.64%	-0.258%
94	9.545	9.525	9.570	PH	-376	-15155	-0.49%	-0.198%
95	9.597	9.570	9.619	PH	-226	-14456	-0.47%	-0.189%
96	9.636	9.619	9.658	PH	-480	-14551	-0.47%	-0.190%
97	9.688	9.658	9.742	PH	-195	-22639	-0.73%	-0.296%
98	9.766	9.742	9.816	PH	2018	13541	0.44%	0.177%
99	9.837	9.816	9.852	PH	-199	-7345	-0.24%	-0.096%
100	9.866	9.852	9.891	PH	-172	-8119	-0.26%	-0.106%
101	9.916	9.891	9.968	PH	208	-16153	-0.52%	-0.211%
102	9.971	9.968	10.012	PH	-564	-15623	-0.51%	-0.204%
103	10.036	10.012	10.063	PH	-405	-16441	-0.53%	-0.215%
104	10.114	10.063	10.128	PH	-131	-13623	-0.44%	-0.178%
105	10.154	10.128	10.181	PH	441	550	0.02%	0.007%
106	10.208	10.181	10.225	PH	-48	-4354	-0.14%	-0.057%
107	10.243	10.225	10.266	PH	-41	-4605	-0.15%	-0.060%
108	10.289	10.266	10.360	PH	133	-10273	-0.33%	-0.134%
109	10.388	10.360	10.418	PH	826	4119	0.13%	0.054%
110	10.435	10.418	10.447	PH	144	883	0.03%	0.012%
111	10.461	10.447	10.486	PH	343	2733	0.09%	0.036%
112	10.507	10.486	10.541	PH	1065	8615	0.28%	0.113%
113	10.583	10.541	10.615	PH	357	6037	0.20%	0.079%
114	10.642	10.615	10.678	HH	4461	49677	1.61%	0.649%
115	10.693	10.678	10.706	PH	-115	-2825	-0.09%	-0.037%
116	10.722	10.706	10.738	PH	-39	-3248	-0.11%	-0.042%
117	10.755	10.738	10.774	PH	320	2069	0.07%	0.027%
118	10.790	10.774	10.803	PH	839	7806	0.25%	0.102%
119	10.820	10.803	10.853	HH	1069	14592	0.47%	0.191%
120	10.878	10.853	10.941	PH	303	-1357	-0.04%	-0.018%
121	10.980	10.941	11.001	PH	177	-3192	-0.10%	-0.042%
122	11.021	11.001	11.081	PH	45	-11244	-0.36%	-0.147%
123	11.105	11.081	11.125	PH	-375	-9869	-0.32%	-0.129%
124	11.147	11.125	11.167	PH	-44	-5269	-0.17%	-0.069%
125	11.213	11.167	11.241	PH	845	1234	0.04%	0.016%
126	11.251	11.241	11.267	PH	-147	-2947	-0.10%	-0.039%
127	11.293	11.267	11.347	PH	404	-5280	-0.17%	-0.069%
128	11.369	11.347	11.383	PH	-90	-4899	-0.16%	-0.064%
129	11.401	11.383	11.429	PH	207	-2942	-0.10%	-0.038%
130	11.479	11.429	11.558	PH	744	-1458	-0.05%	-0.019%
131	11.565	11.558	11.581	PH	-198	-3586	-0.12%	-0.047%
132	11.634	11.581	11.678	PH	3430	43677	1.41%	0.571%
133	11.692	11.678	11.808	HH	332	-19590	-0.63%	-0.256%
134	11.823	11.808	11.845	PH	-435	-10185	-0.33%	-0.133%
135	11.884	11.845	11.905	PH	74	-8654	-0.28%	-0.113%
136	11.936	11.905	11.953	PH	109	-5313	-0.17%	-0.069%
137	11.976	11.953	12.061	PH	555	-7004	-0.23%	-0.092%
138	12.139	12.061	12.255	PH	99799	1197593	38.79%	15.649%
139	12.265	12.255	12.321	PH	-4	-3402	-0.11%	-0.044%
140	12.337	12.321	12.395	PH	-134	-12986	-0.42%	-0.170%
141	12.418	12.395	12.430	PH	-354	-8656	-0.28%	-0.113%

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142	12.471	12.430	12.494	PH	-322	-14131	-0.46%	-0.185%
143	12.527	12.494	12.552	PH	487	-4594	-0.15%	-0.060%
144	12.591	12.552	12.623	PH	4851	56395	1.83%	0.737%
145	12.647	12.623	12.661	PH	-425	-10798	-0.35%	-0.141%
146	12.669	12.661	12.725	PH	-489	-20425	-0.66%	-0.267%
147	12.746	12.725	12.753	PH	-439	-8711	-0.28%	-0.114%
148	12.785	12.753	12.847	PH	93	-15152	-0.49%	-0.198%
149	12.877	12.847	12.911	PH	384	-8443	-0.27%	-0.110%
150	12.940	12.911	13.004	PH	825	2232	0.07%	0.029%
151	13.015	13.004	13.037	PH	-425	-9184	-0.30%	-0.120%
152	13.088	13.037	13.111	PH	-143	-19071	-0.62%	-0.249%
153	13.157	13.111	13.192	PH	1969	37482	1.21%	0.490%
154	13.215	13.192	13.311	HH	1479	19576	0.63%	0.256%
155	13.337	13.311	13.348	PH	1102	8197	0.27%	0.107%
156	13.372	13.348	13.407	HH	30127	343026	11.11%	4.482%
157	13.423	13.407	13.498	HH	1970	20264	0.66%	0.265%
158	13.526	13.498	13.565	PH	-122	-8418	-0.27%	-0.110%
159	13.577	13.565	13.627	PH	-244	-12702	-0.41%	-0.166%
160	13.683	13.627	13.707	PH	3227	27573	0.89%	0.360%
161	13.729	13.707	13.773	PH	2032	16310	0.53%	0.213%
162	13.785	13.773	13.804	PH	-248	-6186	-0.20%	-0.081%
163	13.839	13.804	13.862	PH	-50	-9781	-0.32%	-0.128%
164	13.880	13.862	13.911	PH	-329	-11203	-0.36%	-0.146%
165	13.914	13.911	13.922	PH	-377	-2592	-0.08%	-0.034%
166	13.942	13.922	13.963	PH	-326	-9103	-0.29%	-0.119%
167	13.969	13.963	14.016	PH	-360	-12498	-0.40%	-0.163%
168	14.040	14.016	14.053	PH	-341	-8795	-0.28%	-0.115%
169	14.092	14.053	14.104	PH	206	-3635	-0.12%	-0.047%
170	14.129	14.104	14.185	PH	2904	52347	1.70%	0.684%
171	14.195	14.185	14.241	HH	59	-4325	-0.14%	-0.057%
172	14.248	14.241	14.261	PH	-257	-3037	-0.10%	-0.040%
173	14.297	14.261	14.328	PH	6500	84975	2.75%	1.110%
174	14.350	14.328	14.373	HH	3179	43350	1.40%	0.566%
175	14.388	14.373	14.434	HH	919	12019	0.39%	0.157%
176	14.450	14.434	14.475	PH	88	-2002	-0.06%	-0.026%
177	14.515	14.475	14.592	PH	1937	23385	0.76%	0.306%
178	14.636	14.592	14.675	PH	222856	3087621	100.00%	40.346%
179	14.693	14.675	14.745	HH	1084	22218	0.72%	0.290%
180	14.802	14.745	14.816	PH	2653	40045	1.30%	0.523%
181	14.837	14.816	14.864	HH	8128	105873	3.43%	1.383%
182	14.882	14.864	14.968	HH	1182	11808	0.38%	0.154%
183	14.993	14.968	15.009	PH	-0	-2305	-0.07%	-0.030%
184	15.031	15.009	15.061	PH	407	3068	0.10%	0.040%
185	15.080	15.061	15.126	PH	25	-1776	-0.06%	-0.023%
186	15.172	15.126	15.183	PH	361	4172	0.14%	0.055%
187	15.217	15.183	15.330	HH	100512	1649922	53.44%	21.560%
188	15.360	15.330	15.393	HH	9526	140144	4.54%	1.831%
189	15.425	15.393	15.463	HH	9590	141537	4.58%	1.849%
190	15.489	15.463	15.522	HH	726	18295	0.59%	0.239%
191	15.530	15.522	15.563	HH	392	7130	0.23%	0.093%
192	15.600	15.563	15.631	HH	545	17143	0.56%	0.224%
193	15.655	15.631	15.669	HH	784	13673	0.44%	0.179%
194	15.683	15.669	15.708	HH	798	13425	0.43%	0.175%

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195	15.745	15.708	15.815	HH	2563	72947	2.36%	0.953%
196	15.824	15.815	15.832	HH	593	5280	0.17%	0.069%
197	15.862	15.832	15.897	HH	9216	137429	4.45%	1.796%
198	15.925	15.897	15.950	HH	965	20328	0.66%	0.266%
199	15.970	15.950	15.991	HH	482	10383	0.34%	0.136%
200	15.998	15.991	16.015	HH	468	6220	0.20%	0.081%
201	16.065	16.015	16.100	HH	707	29593	0.96%	0.387%
202	16.154	16.100	16.205	HH	1392	57471	1.86%	0.751%
203	16.241	16.205	16.285	HH	9577	203563	6.59%	2.660%
204	16.310	16.285	16.325	HH	4334	73373	2.38%	0.959%
205	16.347	16.325	16.382	HH	9814	155512	5.04%	2.032%
206	16.418	16.382	16.451	HH	3151	71208	2.31%	0.930%
207	16.478	16.451	16.498	HH	1503	35008	1.13%	0.457%
208	16.516	16.498	16.527	HH	1107	17480	0.57%	0.228%
209	16.541	16.527	16.561	HH	1279	22895	0.74%	0.299%
210	16.644	16.561	16.676	HH	2638	129006	4.18%	1.686%
211	16.704	16.676	16.761	HH	2259	94850	3.07%	1.239%
212	16.816	16.761	16.839	HH	9225	173893	5.63%	2.272%
					Sum of corrected areas:		7652794	

FG010421.M Mon Jan 25 09:37:05 2021