

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
 Data File : FG007641.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2021 20:23
 Sample : M1576-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030421.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.176	4.151	4.199	BH	841	9523	0.52%	0.051%
2	4.208	4.199	4.214	HH	123	1055	0.06%	0.006%
3	4.226	4.214	4.245	HH	327	3514	0.19%	0.019%
4	4.275	4.245	4.311	PH	346	4380	0.24%	0.023%
5	4.327	4.311	4.365	PH	1029	9627	0.53%	0.051%
6	4.376	4.365	4.418	PH	88	-2221	-0.12%	-0.012%
7	4.451	4.418	4.491	PH	-17	-5828	-0.32%	-0.031%
8	4.513	4.491	4.576	PH	126	-3896	-0.21%	-0.021%
9	4.601	4.576	4.630	PH	7	-4818	-0.27%	-0.026%
10	4.641	4.630	4.674	PH	-83	-5854	-0.32%	-0.031%
11	4.694	4.674	4.708	PH	-156	-4258	-0.23%	-0.023%
12	4.767	4.708	4.808	PH	153	-5018	-0.28%	-0.027%
13	4.828	4.808	4.891	PH	-28	-5900	-0.32%	-0.032%
14	4.903	4.891	4.915	PH	-126	-2285	-0.13%	-0.012%
15	4.921	4.915	4.947	PH	-104	-3576	-0.20%	-0.019%
16	4.958	4.947	5.006	PH	-78	-6749	-0.37%	-0.036%
17	5.033	5.006	5.058	PH	1109	5270	0.29%	0.028%
18	5.064	5.058	5.081	PH	166	-943	-0.05%	-0.005%
19	5.095	5.081	5.150	PH	720	-836	-0.05%	-0.004%
20	5.175	5.150	5.195	PH	-212	-7774	-0.43%	-0.042%
21	5.203	5.195	5.231	PH	-220	-5406	-0.30%	-0.029%
22	5.279	5.231	5.327	PH	414	-6112	-0.34%	-0.033%
23	5.335	5.327	5.358	PH	-135	-4402	-0.24%	-0.024%
24	5.365	5.358	5.381	PH	-245	-3916	-0.22%	-0.021%
25	5.400	5.381	5.414	PH	-103	-4983	-0.27%	-0.027%
26	5.456	5.414	5.473	PH	-88	-6850	-0.38%	-0.037%
27	5.490	5.473	5.507	PH	-154	-6197	-0.34%	-0.033%
28	5.553	5.507	5.581	PH	646	-2273	-0.13%	-0.012%
29	5.595	5.581	5.609	PH	-48	-3192	-0.18%	-0.017%
30	5.620	5.609	5.640	PH	-265	-4963	-0.27%	-0.027%
31	5.649	5.640	5.723	PH	-218	-14088	-0.78%	-0.075%
32	5.772	5.723	5.810	PH	372	669	0.04%	0.004%
33	5.832	5.810	5.885	PH	686	2306	0.13%	0.012%
34	5.921	5.885	5.990	PH	975	-1689	-0.09%	-0.009%
35	6.002	5.990	6.016	PH	-182	-3534	-0.19%	-0.019%
36	6.041	6.016	6.088	PH	487	1268	0.07%	0.007%

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37	6.090	6.088	6.146	PH	-51	-8523	-0.47%	-0.046%
38	6.191	6.146	6.218	PH	7	-10328	-0.57%	-0.055%
39	6.225	6.218	6.232	PH	-122	-1523	-0.08%	-0.008%
40	6.240	6.232	6.258	PH	-115	-3193	-0.18%	-0.017%
41	6.275	6.258	6.295	PH	-84	-4784	-0.26%	-0.026%
42	6.313	6.295	6.331	PH	-158	-4827	-0.27%	-0.026%
43	6.343	6.331	6.355	PH	-97	-2267	-0.12%	-0.012%
44	6.380	6.355	6.446	PH	5399	53708	2.96%	0.287%
45	6.461	6.446	6.488	PH	64	-3312	-0.18%	-0.018%
46	6.495	6.488	6.505	PH	-129	-2397	-0.13%	-0.013%
47	6.539	6.505	6.569	PH	16	-8023	-0.44%	-0.043%
48	6.589	6.569	6.602	PH	-333	-7521	-0.41%	-0.040%
49	6.644	6.602	6.654	PH	-244	-10084	-0.55%	-0.054%
50	6.681	6.654	6.705	PH	393	3098	0.17%	0.017%
51	6.712	6.705	6.735	HH	235	1198	0.07%	0.006%
52	6.749	6.735	6.776	PH	5	-4647	-0.26%	-0.025%
53	6.783	6.776	6.787	PH	-241	-1698	-0.09%	-0.009%
54	6.813	6.787	6.831	PH	86	-3199	-0.18%	-0.017%
55	6.848	6.831	6.881	PH	58	-4179	-0.23%	-0.022%
56	6.894	6.881	6.940	PH	-122	-8674	-0.48%	-0.046%
57	6.956	6.940	6.977	PH	-74	-5573	-0.31%	-0.030%
58	6.989	6.977	7.018	PH	6	-4665	-0.26%	-0.025%
59	7.026	7.018	7.085	PH	-131	-10506	-0.58%	-0.056%
60	7.095	7.085	7.102	PH	-285	-3174	-0.17%	-0.017%
61	7.120	7.102	7.137	PH	53	-3032	-0.17%	-0.016%
62	7.178	7.137	7.205	PH	-43	-8636	-0.48%	-0.046%
63	7.237	7.205	7.249	PH	-111	-5709	-0.31%	-0.031%
64	7.261	7.249	7.304	PH	-191	-8542	-0.47%	-0.046%
65	7.336	7.304	7.377	PH	86	-4151	-0.23%	-0.022%
66	7.394	7.377	7.453	PH	875	58	0.00%	0.000%
67	7.463	7.453	7.506	PH	-178	-7967	-0.44%	-0.043%
68	7.563	7.506	7.595	PH	1591	14416	0.79%	0.077%
69	7.609	7.595	7.670	PH	318	-2505	-0.14%	-0.013%
70	7.687	7.670	7.700	PH	13	-2434	-0.13%	-0.013%
71	7.718	7.700	7.751	PH	629	1653	0.09%	0.009%
72	7.772	7.751	7.800	PH	-73	-4642	-0.26%	-0.025%
73	7.815	7.800	7.857	PH	-48	-5487	-0.30%	-0.029%
74	7.883	7.857	7.907	PH	382	2459	0.14%	0.013%
75	7.962	7.907	8.018	PH	147875	1784054	98.17%	9.541%
76	8.046	8.018	8.120	PH	29528	314673	17.32%	1.683%
77	8.135	8.120	8.167	HH	552	5247	0.29%	0.028%
78	8.179	8.167	8.189	HH	137	1004	0.06%	0.005%
79	8.194	8.189	8.205	PH	109	160	0.01%	0.001%
80	8.231	8.205	8.248	PH	225	2757	0.15%	0.015%
81	8.254	8.248	8.274	HH	181	160	0.01%	0.001%
82	8.293	8.274	8.311	PH	561	3850	0.21%	0.021%
83	8.336	8.311	8.379	PH	1682	17831	0.98%	0.095%
84	8.420	8.379	8.432	PH	653	8281	0.46%	0.044%
85	8.460	8.432	8.508	HH	6968	93206	5.13%	0.498%
86	8.530	8.508	8.555	PH	425	4811	0.26%	0.026%
87	8.577	8.555	8.599	PH	446	2989	0.16%	0.016%
88	8.616	8.599	8.632	PH	-0	-1568	-0.09%	-0.008%
89	8.652	8.632	8.663	PH	-11	-2111	-0.12%	-0.011%

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90	8.727	8.663	8.768	PH	549	5634	0.31%	0.030%
91	8.815	8.768	8.849	PH	1190	7411	0.41%	0.040%
92	8.864	8.849	8.888	PH	24	-1962	-0.11%	-0.010%
93	8.905	8.888	8.934	PH	-12	-2456	-0.14%	-0.013%
94	8.955	8.934	8.984	PH	7	-2832	-0.16%	-0.015%
95	9.034	8.984	9.071	PH	965	11565	0.64%	0.062%
96	9.094	9.071	9.130	PH	438	4968	0.27%	0.027%
97	9.151	9.130	9.170	PH	740	9568	0.53%	0.051%
98	9.190	9.170	9.217	HH	1645	19822	1.09%	0.106%
99	9.234	9.217	9.246	PH	244	1477	0.08%	0.008%
100	9.268	9.246	9.296	PH	607	5814	0.32%	0.031%
101	9.319	9.296	9.337	PH	83	-723	-0.04%	-0.004%
102	9.375	9.337	9.393	PH	196	-246	-0.01%	-0.001%
103	9.422	9.393	9.466	PH	1626	22493	1.24%	0.120%
104	9.476	9.466	9.497	HH	85	905	0.05%	0.005%
105	9.529	9.497	9.565	PH	733	12341	0.68%	0.066%
106	9.594	9.565	9.620	PH	1601	18593	1.02%	0.099%
107	9.652	9.620	9.668	PH	426	4422	0.24%	0.024%
108	9.692	9.668	9.712	HH	1157	14854	0.82%	0.079%
109	9.740	9.712	9.823	HH	11614	140980	7.76%	0.754%
110	9.857	9.823	9.878	PH	433	6991	0.38%	0.037%
111	9.912	9.878	9.928	HH	1043	14285	0.79%	0.076%
112	9.965	9.928	10.001	HH	995	27009	1.49%	0.144%
113	10.032	10.001	10.082	HH	2699	48021	2.64%	0.257%
114	10.108	10.082	10.155	HH	1574	40913	2.25%	0.219%
115	10.173	10.155	10.188	HH	2634	32911	1.81%	0.176%
116	10.206	10.188	10.220	HH	2716	36882	2.03%	0.197%
117	10.236	10.220	10.253	HH	3798	48259	2.66%	0.258%
118	10.262	10.253	10.272	HH	1868	19265	1.06%	0.103%
119	10.306	10.272	10.326	HH	3474	75039	4.13%	0.401%
120	10.334	10.326	10.354	HH	1475	17770	0.98%	0.095%
121	10.393	10.354	10.407	HH	1307	33651	1.85%	0.180%
122	10.427	10.407	10.441	HH	2856	39655	2.18%	0.212%
123	10.457	10.441	10.477	HH	3003	46240	2.54%	0.247%
124	10.494	10.477	10.527	HH	2494	41264	2.27%	0.221%
125	10.551	10.527	10.576	HH	1660	32203	1.77%	0.172%
126	10.585	10.576	10.605	HH	620	8615	0.47%	0.046%
127	10.638	10.605	10.671	HH	1133	33727	1.86%	0.180%
128	10.710	10.671	10.735	HH	1073	29565	1.63%	0.158%
129	10.761	10.735	10.775	HH	1345	22970	1.26%	0.123%
130	10.796	10.775	10.827	HH	4278	62834	3.46%	0.336%
131	10.844	10.827	10.878	HH	833	22275	1.23%	0.119%
132	10.890	10.878	10.925	HH	754	17157	0.94%	0.092%
133	10.976	10.925	10.993	HH	913	27190	1.50%	0.145%
134	11.005	10.993	11.018	HH	780	10674	0.59%	0.057%
135	11.039	11.018	11.063	HH	1768	32721	1.80%	0.175%
136	11.117	11.063	11.160	HH	2722	77604	4.27%	0.415%
137	11.188	11.160	11.206	HH	2093	38528	2.12%	0.206%
138	11.226	11.206	11.251	HH	1950	38806	2.14%	0.208%
139	11.266	11.251	11.298	HH	1063	25094	1.38%	0.134%
140	11.323	11.298	11.355	HH	2230	49117	2.70%	0.263%
141	11.379	11.355	11.411	HH	2119	50410	2.77%	0.270%

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142	11.455	11.411	11.495	HH	3880	99665	5.48%	0.533%
143	11.512	11.495	11.568	HH	1615	51169	2.82%	0.274%
144	11.595	11.568	11.622	HH	1165	31718	1.75%	0.170%
145	11.655	11.622	11.671	HH	1094	27642	1.52%	0.148%
146	11.711	11.671	11.735	HH	2125	56203	3.09%	0.301%
147	11.759	11.735	11.774	HH	1745	34638	1.91%	0.185%
148	11.793	11.774	11.835	HH	2630	56577	3.11%	0.303%
149	11.854	11.835	11.878	HH	1322	31236	1.72%	0.167%
150	11.898	11.878	11.914	HH	1457	28441	1.57%	0.152%
151	11.963	11.914	11.993	HH	52432	702094	38.63%	3.755%
152	12.006	11.993	12.038	HH	4814	93955	5.17%	0.502%
153	12.047	12.038	12.077	HH	2427	49390	2.72%	0.264%
154	12.092	12.077	12.111	HH	2088	39902	2.20%	0.213%
155	12.125	12.111	12.151	HH	2549	51659	2.84%	0.276%
156	12.170	12.151	12.190	HH	1884	40036	2.20%	0.214%
157	12.208	12.190	12.231	HH	2154	45860	2.52%	0.245%
158	12.253	12.231	12.261	HH	2054	35844	1.97%	0.192%
159	12.271	12.261	12.288	HH	2040	30896	1.70%	0.165%
160	12.299	12.288	12.314	HH	2077	30669	1.69%	0.164%
161	12.350	12.314	12.398	HH	2802	113947	6.27%	0.609%
162	12.442	12.398	12.469	HH	12109	219121	12.06%	1.172%
163	12.489	12.469	12.518	HH	3331	77334	4.26%	0.414%
164	12.532	12.518	12.547	HH	2173	36265	2.00%	0.194%
165	12.568	12.547	12.590	HH	3025	65868	3.62%	0.352%
166	12.611	12.590	12.637	HH	3052	72303	3.98%	0.387%
167	12.670	12.637	12.723	HH	17961	334749	18.42%	1.790%
168	12.752	12.723	12.773	HH	4159	95398	5.25%	0.510%
169	12.798	12.773	12.823	HH	4755	105163	5.79%	0.562%
170	12.848	12.823	12.885	HH	3392	102882	5.66%	0.550%
171	12.908	12.885	12.939	HH	2519	73363	4.04%	0.392%
172	12.979	12.939	13.007	HH	24580	398045	21.90%	2.129%
173	13.031	13.007	13.051	HH	4747	104621	5.76%	0.560%
174	13.075	13.051	13.110	HH	7260	160956	8.86%	0.861%
175	13.122	13.110	13.148	HH	2725	57496	3.16%	0.307%
176	13.196	13.148	13.268	HH	15173	370950	20.41%	1.984%
177	13.274	13.268	13.301	HH	3055	59432	3.27%	0.318%
178	13.317	13.301	13.357	HH	4234	111613	6.14%	0.597%
179	13.376	13.357	13.421	HH	3591	118670	6.53%	0.635%
180	13.460	13.421	13.482	HH	4206	130995	7.21%	0.701%
181	13.500	13.482	13.521	HH	3288	71677	3.94%	0.383%
182	13.553	13.521	13.584	HH	5309	140947	7.76%	0.754%
183	13.629	13.584	13.670	HH	3867	163618	9.00%	0.875%
184	13.710	13.670	13.728	HH	2904	94153	5.18%	0.504%
185	13.748	13.728	13.757	HH	2960	49510	2.72%	0.265%
186	13.774	13.757	13.802	HH	3095	78362	4.31%	0.419%
187	13.811	13.802	13.831	HH	2825	48506	2.67%	0.259%
188	13.943	13.831	13.998	HH	7166	359023	19.76%	1.920%
189	14.043	13.998	14.081	HH	3758	156994	8.64%	0.840%
190	14.116	14.081	14.139	HH	4792	121859	6.71%	0.652%
191	14.165	14.139	14.185	HH	3184	84063	4.63%	0.450%
192	14.210	14.185	14.256	HH	3793	132377	7.28%	0.708%
193	14.266	14.256	14.300	HH	2959	72853	4.01%	0.390%
194	14.333	14.300	14.365	HH	3135	108061	5.95%	0.578%

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195	14.404	14.365	14.421	HH	4834	115934	6.38%	0.620%
196	14.458	14.421	14.563	HH	111334	1817295	100.00%	9.719%
197	14.604	14.563	14.641	HH	6456	186314	10.25%	0.996%
198	14.660	14.641	14.681	HH	4117	82557	4.54%	0.442%
199	14.699	14.681	14.731	HH	3708	93622	5.15%	0.501%
200	14.752	14.731	14.761	HH	3031	51543	2.84%	0.276%
201	14.783	14.761	14.822	HH	3609	111815	6.15%	0.598%
202	14.848	14.822	14.864	HH	3430	78575	4.32%	0.420%
203	14.890	14.864	14.935	HH	6284	171231	9.42%	0.916%
204	14.948	14.935	14.964	HH	3086	51497	2.83%	0.275%
205	15.037	14.964	15.151	HH	72963	1389459	76.46%	7.431%
206	15.184	15.151	15.207	HH	5439	146797	8.08%	0.785%
207	15.233	15.207	15.258	HH	9824	197522	10.87%	1.056%
208	15.272	15.258	15.295	HH	4616	94585	5.20%	0.506%
209	15.306	15.295	15.335	HH	4642	102325	5.63%	0.547%
210	15.346	15.335	15.358	HH	4121	56609	3.12%	0.303%
211	15.424	15.358	15.435	HH	4403	191807	10.55%	1.026%
212	15.471	15.435	15.535	HH	4732	271007	14.91%	1.449%
213	15.557	15.535	15.638	HH	6358	308193	16.96%	1.648%
214	15.684	15.638	15.718	HH	6401	240646	13.24%	1.287%
215	15.737	15.718	15.781	HH	4677	172580	9.50%	0.923%
216	15.791	15.781	15.841	HH	4521	158765	8.74%	0.849%
217	15.852	15.841	15.863	HH	4487	56944	3.13%	0.305%
218	15.875	15.863	15.927	HH	4511	167472	9.22%	0.896%
219	15.964	15.927	16.020	HH	7046	282401	15.54%	1.510%
220	16.054	16.020	16.100	HH	11027	309957	17.06%	1.658%
221	16.123	16.100	16.143	HH	4718	120685	6.64%	0.645%
222	16.170	16.143	16.191	HH	6607	158523	8.72%	0.848%
223	16.243	16.191	16.261	HH	5826	219991	12.11%	1.177%
224	16.292	16.261	16.356	HH	18558	482230	26.54%	2.579%
225	16.417	16.356	16.465	HH	8428	434330	23.90%	2.323%
226	16.474	16.465	16.494	HH	6864	118859	6.54%	0.636%
227	16.536	16.494	16.555	HH	7349	258241	14.21%	1.381%
228	16.638	16.555	16.663	HH	10980	533511	29.36%	2.853%
					Sum of corrected areas:		18698655	

FG030421.M Mon Mar 08 09:19:49 2021