

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG030521\
 Data File : FG007639.D
 Signal(s) : FID1A.ch
 Acq On : 05 Mar 2021 19:20
 Sample : M1576-03
 Misc :
 ALS Vial : 20 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	4.194	BH	1681	17048	0.01%	0.003%
2	4.213	4.194	4.236	HH	833	10548	0.01%	0.002%
3	4.268	4.236	4.300	HH	342	7180	0.00%	0.001%
4	4.326	4.300	4.351	PH	1685	16064	0.01%	0.003%
5	4.364	4.351	4.384	PH	142	912	0.00%	0.000%
6	4.405	4.384	4.421	PH	568	5148	0.00%	0.001%
7	4.427	4.421	4.445	HH	360	2100	0.00%	0.000%
8	4.454	4.445	4.468	PH	151	-97	-0.00%	-0.000%
9	4.515	4.468	4.538	PH	1183	14434	0.01%	0.003%
10	4.548	4.538	4.574	HH	458	3143	0.00%	0.001%
11	4.588	4.574	4.606	PH	133	1103	0.00%	0.000%
12	4.631	4.606	4.672	PH	1526	15506	0.01%	0.003%
13	4.680	4.672	4.718	PH	-7	-3004	-0.00%	-0.001%
14	4.765	4.718	4.798	PH	479	6253	0.00%	0.001%
15	4.818	4.798	4.838	PH	577	5798	0.00%	0.001%
16	4.858	4.838	4.878	PH	1090	10720	0.01%	0.002%
17	4.886	4.878	4.899	HH	380	2438	0.00%	0.000%
18	4.920	4.899	4.937	PH	2566	27367	0.01%	0.005%
19	4.950	4.937	4.991	HH	1634	20504	0.01%	0.004%
20	4.998	4.991	5.011	PH	60	-440	-0.00%	-0.000%
21	5.031	5.011	5.051	PH	2038	18610	0.01%	0.004%
22	5.065	5.051	5.075	PH	430	3145	0.00%	0.001%
23	5.094	5.075	5.148	HH	1469	9946	0.00%	0.002%
24	5.159	5.148	5.190	PH	-114	-7557	-0.00%	-0.001%
25	5.213	5.190	5.265	PH	3168	35865	0.02%	0.007%
26	5.282	5.265	5.347	PH	4904	50995	0.02%	0.010%
27	5.388	5.347	5.414	PH	575	5533	0.00%	0.001%
28	5.432	5.414	5.470	PH	1070	14208	0.01%	0.003%
29	5.487	5.470	5.518	PH	664	10503	0.00%	0.002%
30	5.549	5.518	5.565	HH	1149	19034	0.01%	0.004%
31	5.575	5.565	5.598	HH	784	5502	0.00%	0.001%
32	5.619	5.598	5.645	PH	221	1110	0.00%	0.000%
33	5.664	5.645	5.697	PH	447	2607	0.00%	0.000%
34	5.715	5.697	5.731	PH	368	2620	0.00%	0.000%
35	5.768	5.731	5.804	PH	1984	39621	0.02%	0.008%
36	5.829	5.804	5.872	HH	1260	26542	0.01%	0.005%

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37	5.891	5.872	5.900	HH	690	7320	0.00%	0.001%
38	5.921	5.900	5.955	HH	2006	26163	0.01%	0.005%
39	5.969	5.955	5.985	PH	262	1946	0.00%	0.000%
40	6.039	5.985	6.071	HH	1456	31311	0.01%	0.006%
41	6.084	6.071	6.104	HH	749	10887	0.01%	0.002%
42	6.118	6.104	6.162	HH	789	9498	0.00%	0.002%
43	6.194	6.162	6.213	PH	5610	59514	0.03%	0.011%
44	6.222	6.213	6.254	HH	1442	17866	0.01%	0.003%
45	6.274	6.254	6.288	HH	567	7137	0.00%	0.001%
46	6.307	6.288	6.321	HH	481	7549	0.00%	0.001%
47	6.342	6.321	6.363	HH	1816	23108	0.01%	0.004%
48	6.381	6.363	6.424	HH	1173	18306	0.01%	0.003%
49	6.440	6.424	6.450	HH	479	4762	0.00%	0.001%
50	6.464	6.450	6.490	HH	835	11096	0.01%	0.002%
51	6.534	6.490	6.558	HH	686	19097	0.01%	0.004%
52	6.583	6.558	6.610	HH	1830	20969	0.01%	0.004%
53	6.636	6.610	6.647	HH	339	4818	0.00%	0.001%
54	6.675	6.647	6.691	HH	1687	25765	0.01%	0.005%
55	6.708	6.691	6.731	HH	1709	27679	0.01%	0.005%
56	6.751	6.731	6.778	HH	1228	19765	0.01%	0.004%
57	6.810	6.778	6.837	HH	4628	81379	0.04%	0.016%
58	6.853	6.837	6.871	HH	1751	24422	0.01%	0.005%
59	6.896	6.871	6.920	HH	2283	31932	0.02%	0.006%
60	6.938	6.920	6.969	HH	1693	24825	0.01%	0.005%
61	7.004	6.969	7.055	HH	4881	111292	0.05%	0.021%
62	7.087	7.055	7.100	HH	1745	29865	0.01%	0.006%
63	7.119	7.100	7.155	HH	7398	86513	0.04%	0.017%
64	7.179	7.155	7.192	HH	1168	18420	0.01%	0.004%
65	7.207	7.192	7.261	HH	1607	38505	0.02%	0.007%
66	7.289	7.261	7.318	HH	1374	29241	0.01%	0.006%
67	7.338	7.318	7.366	HH	967	17543	0.01%	0.003%
68	7.393	7.366	7.413	HH	2160	28628	0.01%	0.005%
69	7.422	7.413	7.427	HH	622	4723	0.00%	0.001%
70	7.448	7.427	7.466	HH	997	18372	0.01%	0.004%
71	7.484	7.466	7.515	HH	1717	26490	0.01%	0.005%
72	7.563	7.515	7.588	HH	3147	77803	0.04%	0.015%
73	7.605	7.588	7.627	HH	1422	26136	0.01%	0.005%
74	7.641	7.627	7.658	HH	1269	19267	0.01%	0.004%
75	7.685	7.658	7.701	HH	2082	35910	0.02%	0.007%
76	7.715	7.701	7.728	HH	2091	24558	0.01%	0.005%
77	7.739	7.728	7.761	HH	1812	25004	0.01%	0.005%
78	7.783	7.761	7.791	HH	1444	20627	0.01%	0.004%
79	7.811	7.791	7.844	HH	2643	48244	0.02%	0.009%
80	7.923	7.844	7.941	HH	30354	403378	0.19%	0.077%
81	7.957	7.941	7.976	HH	16132	205417	0.10%	0.039%
82	7.991	7.976	8.018	HH	10032	122634	0.06%	0.023%
83	8.045	8.018	8.116	HH	31548	390821	0.19%	0.075%
84	8.136	8.116	8.154	HH	2306	37327	0.02%	0.007%
85	8.169	8.154	8.182	HH	1606	22458	0.01%	0.004%
86	8.200	8.182	8.213	HH	1796	28477	0.01%	0.005%
87	8.227	8.213	8.245	HH	1704	27722	0.01%	0.005%
88	8.253	8.245	8.270	HH	1261	17219	0.01%	0.003%
89	8.295	8.270	8.315	HH	2157	43843	0.02%	0.008%

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90	8.337	8.315	8.390	HH	4029	100744	0.05%	0.019%
91	8.460	8.390	8.509	HH	10143	252238	0.12%	0.048%
92	8.528	8.509	8.558	HH	4177	66587	0.03%	0.013%
93	8.578	8.558	8.601	HH	1837	36564	0.02%	0.007%
94	8.622	8.601	8.634	HH	2073	34047	0.02%	0.006%
95	8.648	8.634	8.688	HH	2483	54306	0.03%	0.010%
96	8.726	8.688	8.754	HH	2808	73836	0.04%	0.014%
97	8.771	8.754	8.793	HH	3080	53540	0.03%	0.010%
98	8.814	8.793	8.847	HH	8755	132168	0.06%	0.025%
99	8.865	8.847	8.885	HH	2992	43958	0.02%	0.008%
100	8.898	8.885	8.921	HH	1456	26327	0.01%	0.005%
101	8.935	8.921	8.965	HH	73122	169553	0.08%	0.032%
102	8.978	8.965	8.989	HH	1471	17243	0.01%	0.003%
103	9.006	8.989	9.015	HH	1771	23420	0.01%	0.004%
104	9.033	9.015	9.066	HH	2922	59444	0.03%	0.011%
105	9.087	9.066	9.135	HH	2528	72709	0.03%	0.014%
106	9.152	9.135	9.168	HH	2727	43349	0.02%	0.008%
107	9.189	9.168	9.218	HH	5555	100792	0.05%	0.019%
108	9.240	9.218	9.256	HH	2836	52354	0.02%	0.010%
109	9.270	9.256	9.295	HH	2877	50894	0.02%	0.010%
110	9.321	9.295	9.334	HH	2296	42808	0.02%	0.008%
111	9.350	9.334	9.362	HH	2760	38953	0.02%	0.007%
112	9.371	9.362	9.396	HH	2545	41575	0.02%	0.008%
113	9.423	9.396	9.459	HH	3792	86000	0.04%	0.016%
114	9.475	9.459	9.496	HH	2077	41946	0.02%	0.008%
115	9.525	9.496	9.561	HH	7424	138721	0.07%	0.026%
116	9.593	9.561	9.628	HH	9422	153702	0.07%	0.029%
117	9.649	9.628	9.671	HH	2121	47547	0.02%	0.009%
118	9.692	9.671	9.713	HH	3289	57957	0.03%	0.011%
119	9.742	9.713	9.794	HH	2474	84668	0.04%	0.016%
120	9.828	9.794	9.841	HH	1650	41842	0.02%	0.008%
121	9.862	9.841	9.884	HH	2313	49104	0.02%	0.009%
122	9.911	9.884	9.928	HH	3120	60567	0.03%	0.012%
123	9.981	9.928	10.008	HH	6199	176438	0.08%	0.034%
124	10.033	10.008	10.058	HH	5510	113824	0.05%	0.022%
125	10.075	10.058	10.087	HH	3043	50000	0.02%	0.010%
126	10.104	10.087	10.151	HH	3629	116338	0.06%	0.022%
127	10.172	10.151	10.185	HH	3232	56073	0.03%	0.011%
128	10.213	10.185	10.248	HH	8575	214271	0.10%	0.041%
129	10.266	10.248	10.296	HH	5437	125259	0.06%	0.024%
130	10.305	10.296	10.314	HH	4108	41680	0.02%	0.008%
131	10.334	10.314	10.356	HH	9910	151238	0.07%	0.029%
132	10.384	10.356	10.441	HH	44402	670421	0.32%	0.128%
133	10.459	10.441	10.538	HH	5230	191921	0.09%	0.037%
134	10.560	10.538	10.585	HH	6480	117550	0.06%	0.022%
135	10.615	10.585	10.693	HH	5527	239650	0.11%	0.046%
136	10.721	10.693	10.738	HH	3762	89601	0.04%	0.017%
137	10.753	10.738	10.771	HH	3576	65995	0.03%	0.013%
138	10.796	10.771	10.820	HH	7516	141997	0.07%	0.027%
139	10.843	10.820	10.856	HH	4084	78394	0.04%	0.015%
140	10.882	10.856	10.930	HH	9843	221435	0.11%	0.042%
141	10.959	10.930	10.987	HH	6674	149711	0.07%	0.029%

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142	11.006	10.987	11.017	HH	4069	64314	0.03%	0.012%
143	11.039	11.017	11.064	HH	9530	169341	0.08%	0.032%
144	11.089	11.064	11.106	HH	11505	182800	0.09%	0.035%
145	11.120	11.106	11.151	HH	7158	158396	0.08%	0.030%
146	11.159	11.151	11.170	HH	4544	49609	0.02%	0.009%
147	11.189	11.170	11.204	HH	5529	101984	0.05%	0.019%
148	11.221	11.204	11.248	HH	5652	129906	0.06%	0.025%
149	11.283	11.248	11.296	HH	4133	110424	0.05%	0.021%
150	11.320	11.296	11.351	HH	6711	176009	0.08%	0.034%
151	11.395	11.351	11.416	HH	6210	215205	0.10%	0.041%
152	11.438	11.416	11.481	HH	5833	202375	0.10%	0.039%
153	11.514	11.481	11.545	HH	8114	243465	0.12%	0.046%
154	11.598	11.545	11.641	HH	64810	1074107	0.51%	0.205%
155	11.662	11.641	11.681	HH	9377	168452	0.08%	0.032%
156	11.712	11.681	11.730	HH	9627	215802	0.10%	0.041%
157	11.787	11.730	11.862	HH	2959732	44961475	21.36%	8.576%
158	11.901	11.862	11.921	HH	7321	226473	0.11%	0.043%
159	11.993	11.921	12.036	HH	173705	3301791	1.57%	0.630%
160	12.048	12.036	12.109	HH	9624	363117	0.17%	0.069%
161	12.129	12.109	12.149	HH	8754	185483	0.09%	0.035%
162	12.199	12.149	12.212	HH	18929	437663	0.21%	0.083%
163	12.231	12.212	12.255	HH	31976	495254	0.24%	0.094%
164	12.272	12.255	12.305	HH	10182	266057	0.13%	0.051%
165	12.351	12.305	12.371	HH	14561	406729	0.19%	0.078%
166	12.406	12.371	12.428	HH	43173	758550	0.36%	0.145%
167	12.445	12.428	12.473	HH	20938	387550	0.18%	0.074%
168	12.492	12.473	12.511	HH	9882	207125	0.10%	0.040%
169	12.522	12.511	12.547	HH	8671	178405	0.08%	0.034%
170	12.569	12.547	12.598	HH	9204	260917	0.12%	0.050%
171	12.672	12.598	12.741	HH	26970	1077463	0.51%	0.206%
172	12.849	12.741	12.870	HH	6759498	210489816	100.00%	40.150%
173	12.905	12.870	12.944	HH	5974147	115558499	54.90%	22.042%
174	12.957	12.944	12.971	HH	34993	459411	0.22%	0.088%
175	13.043	12.971	13.162	HH	1519238	33772335	16.04%	6.442%
176	13.213	13.162	13.278	HH	79247	2064472	0.98%	0.394%
177	13.319	13.278	13.346	HH	45216	1196485	0.57%	0.228%
178	13.356	13.346	13.380	HH	21806	401720	0.19%	0.077%
179	13.422	13.380	13.442	HH	31070	868579	0.41%	0.166%
180	13.455	13.442	13.527	HH	25285	1054058	0.50%	0.201%
181	13.565	13.527	13.576	HH	40399	844260	0.40%	0.161%
182	13.598	13.576	13.629	HH	56893	1241365	0.59%	0.237%
183	13.666	13.629	13.708	HH	60354	1804179	0.86%	0.344%
184	13.723	13.708	13.738	HH	21567	377248	0.18%	0.072%
185	13.767	13.738	13.805	HH	31328	1112225	0.53%	0.212%
186	13.838	13.805	13.848	HH	91116	1484903	0.71%	0.283%
187	13.858	13.848	13.915	HH	89039	1923912	0.91%	0.367%
188	13.945	13.915	13.977	HH	50158	1513555	0.72%	0.289%
189	14.038	13.977	14.084	HH	494400	10277238	4.88%	1.960%
190	14.117	14.084	14.156	HH	465933	7317045	3.48%	1.396%
191	14.179	14.156	14.209	HH	158941	2668419	1.27%	0.509%
192	14.236	14.209	14.264	HH	107955	2022382	0.96%	0.386%
193	14.288	14.264	14.309	HH	91777	1550769	0.74%	0.296%
194	14.335	14.309	14.393	HH	131989	2705704	1.29%	0.516%

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195	14.411	14.393	14.421	HH	25816	421665	0.20%	0.080%
196	14.459	14.421	14.526	HH	155366	3633534	1.73%	0.693%
197	14.548	14.526	14.588	HH	30236	1029249	0.49%	0.196%
198	14.648	14.588	14.686	HH	101165	2835338	1.35%	0.541%
199	14.716	14.686	14.751	HH	34190	1167215	0.55%	0.223%
200	14.786	14.751	14.804	HH	35642	996871	0.47%	0.190%
201	14.816	14.804	14.840	HH	33165	661854	0.31%	0.126%
202	14.894	14.840	14.914	HH	30224	1239975	0.59%	0.237%
203	14.966	14.914	15.000	HH	31926	1514414	0.72%	0.289%
204	15.040	15.000	15.075	HH	117795	2504105	1.19%	0.478%
205	15.087	15.075	15.111	HH	30929	630689	0.30%	0.120%
206	15.123	15.111	15.135	HH	28048	387955	0.18%	0.074%
207	15.185	15.135	15.209	HH	34957	1347753	0.64%	0.257%
208	15.242	15.209	15.321	HH	136358	3391226	1.61%	0.647%
209	15.327	15.321	15.336	HH	28665	248656	0.12%	0.047%
210	15.370	15.336	15.378	HH	30987	748255	0.36%	0.143%
211	15.409	15.378	15.458	HH	33523	1508330	0.72%	0.288%
212	15.561	15.458	15.589	HH	35451	2557328	1.21%	0.488%
213	15.686	15.589	15.713	HH	45423	2666085	1.27%	0.509%
214	15.746	15.713	15.805	HH	46063	2065077	0.98%	0.394%
215	15.853	15.805	15.921	HH	41152	2683108	1.27%	0.512%
216	15.964	15.921	15.984	HH	40930	1523331	0.72%	0.291%
217	16.001	15.984	16.014	HH	41849	729866	0.35%	0.139%
218	16.055	16.014	16.083	HH	51832	1879802	0.89%	0.359%
219	16.129	16.083	16.144	HH	45491	1597754	0.76%	0.305%
220	16.170	16.144	16.195	HH	52657	1452386	0.69%	0.277%
221	16.233	16.195	16.274	HH	79900	2626113	1.25%	0.501%
222	16.298	16.274	16.327	HH	49194	1538636	0.73%	0.293%
223	16.355	16.327	16.383	HH	50749	1639536	0.78%	0.313%
224	16.419	16.383	16.461	HH	55831	2417373	1.15%	0.461%
225	16.479	16.461	16.491	HH	52817	951212	0.45%	0.181%
226	16.498	16.491	16.542	HH	53242	1605746	0.76%	0.306%
227	16.552	16.542	16.571	HH	52462	897555	0.43%	0.171%
228	16.602	16.571	16.611	HH	55799	1301754	0.62%	0.248%
229	16.641	16.611	16.668	HH	73035	2108908	1.00%	0.402%
Sum of corrected areas:					524259291			

FG030421.M Mon Mar 08 09:17:52 2021