

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103020\
 Data File : FG007278.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2020 14:16
 Sample : L4215-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100220.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.441	4.412	4.461	BH	751	9017	0.31%	0.016%
2	4.484	4.461	4.502	HH	227	2523	0.09%	0.004%
3	4.515	4.502	4.525	HH	155	1627	0.06%	0.003%
4	4.587	4.525	4.678	HH	3045	41587	1.45%	0.072%
5	4.726	4.678	4.760	PH	245	-411	-0.01%	-0.001%
6	4.780	4.760	4.808	PH	239	1825	0.06%	0.003%
7	4.818	4.808	4.832	PH	36	123	0.00%	0.000%
8	4.842	4.832	4.883	PH	145	368	0.01%	0.001%
9	4.911	4.883	4.925	PH	80	136	0.00%	0.000%
10	5.038	4.985	5.053	PH	334	2338	0.08%	0.004%
11	5.069	5.053	5.106	PH	268	3074	0.11%	0.005%
12	5.139	5.106	5.155	PH	114	-216	-0.01%	-0.000%
13	5.184	5.155	5.218	PH	320	981	0.03%	0.002%
14	5.302	5.218	5.348	PH	1820	15345	0.54%	0.027%
15	5.363	5.348	5.413	HH	1104	11119	0.39%	0.019%
16	5.436	5.413	5.465	PH	11	-1803	-0.06%	-0.003%
17	5.488	5.465	5.510	PH	623	4960	0.17%	0.009%
18	5.528	5.510	5.578	HH	1271	13380	0.47%	0.023%
19	5.596	5.578	5.622	PH	583	6517	0.23%	0.011%
20	5.635	5.622	5.661	HH	372	4846	0.17%	0.008%
21	5.675	5.661	5.690	HH	431	5507	0.19%	0.010%
22	5.710	5.690	5.762	HH	516	12369	0.43%	0.022%
23	5.783	5.762	5.839	HH	201	6250	0.22%	0.011%
24	5.858	5.839	5.885	HH	214	4204	0.15%	0.007%
25	5.900	5.885	5.918	HH	222	3752	0.13%	0.007%
26	5.937	5.918	5.956	HH	388	5265	0.18%	0.009%
27	5.969	5.956	5.981	HH	192	1973	0.07%	0.003%
28	6.027	5.981	6.078	HH	1408	31610	1.10%	0.055%
29	6.099	6.078	6.162	HH	1013	17774	0.62%	0.031%
30	6.182	6.162	6.210	HH	1208	17601	0.61%	0.031%
31	6.225	6.210	6.275	HH	394	10836	0.38%	0.019%
32	6.315	6.275	6.345	HH	2262	32622	1.14%	0.057%
33	6.360	6.345	6.374	HH	578	7852	0.27%	0.014%
34	6.385	6.374	6.435	HH	488	8903	0.31%	0.015%
35	6.473	6.435	6.528	HH	783	19230	0.67%	0.033%
36	6.547	6.528	6.584	HH	625	11874	0.41%	0.021%

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37	6.621	6.584	6.702	HH	686	23844	0.83%	0.041%
38	6.740	6.702	6.773	HH	578	15125	0.53%	0.026%
39	6.795	6.773	6.806	HH	429	7055	0.25%	0.012%
40	6.812	6.806	6.835	HH	417	5605	0.20%	0.010%
41	6.856	6.835	6.888	HH	419	10927	0.38%	0.019%
42	6.905	6.888	6.917	HH	488	7510	0.26%	0.013%
43	6.940	6.917	7.055	HH	1562	62784	2.19%	0.109%
44	7.077	7.055	7.087	HH	463	7957	0.28%	0.014%
45	7.148	7.087	7.163	HH	642	23319	0.81%	0.041%
46	7.177	7.163	7.212	HH	590	13749	0.48%	0.024%
47	7.231	7.212	7.247	HH	792	11072	0.39%	0.019%
48	7.267	7.247	7.286	HH	2421	30648	1.07%	0.053%
49	7.296	7.286	7.332	HH	989	19958	0.70%	0.035%
50	7.345	7.332	7.366	HH	1033	15646	0.55%	0.027%
51	7.396	7.366	7.413	HH	1180	23931	0.84%	0.042%
52	7.429	7.413	7.450	HH	1529	20539	0.72%	0.036%
53	7.471	7.450	7.502	HH	641	16221	0.57%	0.028%
54	7.529	7.502	7.555	HH	643	18456	0.64%	0.032%
55	7.567	7.555	7.592	HH	700	13385	0.47%	0.023%
56	7.614	7.592	7.635	HH	1308	24143	0.84%	0.042%
57	7.648	7.635	7.672	HH	1141	18196	0.64%	0.032%
58	7.685	7.672	7.722	HH	937	21158	0.74%	0.037%
59	7.761	7.722	7.788	HH	814	28313	0.99%	0.049%
60	7.815	7.788	7.842	HH	1575	39642	1.38%	0.069%
61	7.851	7.842	7.895	HH	1422	36986	1.29%	0.064%
62	7.917	7.895	7.947	HH	1117	28337	0.99%	0.049%
63	7.966	7.947	7.981	HH	1003	18177	0.63%	0.032%
64	7.999	7.981	8.033	HH	1333	35315	1.23%	0.061%
65	8.048	8.033	8.068	HH	1247	23396	0.82%	0.041%
66	8.095	8.068	8.115	HH	1312	31163	1.09%	0.054%
67	8.164	8.115	8.192	HH	3152	76923	2.69%	0.134%
68	8.242	8.192	8.303	HH	233433	2862977	100.00%	4.978%
69	8.332	8.303	8.422	HH	94111	1017785	35.55%	1.770%
70	8.440	8.422	8.468	HH	1764	44430	1.55%	0.077%
71	8.500	8.468	8.525	HH	1696	48112	1.68%	0.084%
72	8.557	8.525	8.588	HH	1411	48949	1.71%	0.085%
73	8.636	8.588	8.658	HH	2201	68308	2.39%	0.119%
74	8.679	8.658	8.696	HH	2272	43762	1.53%	0.076%
75	8.742	8.696	8.786	HH	2998	115327	4.03%	0.201%
76	8.808	8.786	8.837	HH	2338	54350	1.90%	0.095%
77	8.859	8.837	8.880	HH	1900	41330	1.44%	0.072%
78	8.922	8.880	8.975	HH	2683	113824	3.98%	0.198%
79	9.011	8.975	9.055	HH	3921	108927	3.80%	0.189%
80	9.095	9.055	9.121	HH	3857	90165	3.15%	0.157%
81	9.142	9.121	9.162	HH	2089	46727	1.63%	0.081%
82	9.177	9.162	9.217	HH	1733	51870	1.81%	0.090%
83	9.247	9.217	9.258	HH	1711	38391	1.34%	0.067%
84	9.279	9.258	9.295	HH	1939	38723	1.35%	0.067%
85	9.308	9.295	9.343	HH	2219	51937	1.81%	0.090%
86	9.389	9.343	9.405	HH	1767	60156	2.10%	0.105%
87	9.426	9.405	9.454	HH	3877	82305	2.87%	0.143%
88	9.474	9.454	9.497	HH	2677	65186	2.28%	0.113%
89	9.510	9.497	9.524	HH	2810	41094	1.44%	0.071%

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90	9.539	9.524	9.572	HH	2790	72913	2.55%	0.127%
91	9.588	9.572	9.640	HH	2557	91584	3.20%	0.159%
92	9.654	9.640	9.685	HH	2194	55351	1.93%	0.096%
93	9.709	9.685	9.735	HH	2717	69392	2.42%	0.121%
94	9.749	9.735	9.757	HH	2105	26957	0.94%	0.047%
95	9.812	9.757	9.835	HH	4296	130836	4.57%	0.228%
96	9.875	9.835	9.935	HH	4449	172065	6.01%	0.299%
97	9.953	9.935	9.962	HH	2296	35527	1.24%	0.062%
98	9.983	9.962	9.997	HH	2786	53267	1.86%	0.093%
99	10.028	9.997	10.112	HH	101402	1275672	44.56%	2.218%
100	10.151	10.112	10.165	HH	2692	81057	2.83%	0.141%
101	10.185	10.165	10.198	HH	2981	55864	1.95%	0.097%
102	10.217	10.198	10.240	HH	3142	75698	2.64%	0.132%
103	10.266	10.240	10.286	HH	3737	89698	3.13%	0.156%
104	10.318	10.286	10.339	HH	4044	111351	3.89%	0.194%
105	10.352	10.339	10.381	HH	3456	77192	2.70%	0.134%
106	10.415	10.381	10.444	HH	3387	116976	4.09%	0.203%
107	10.464	10.444	10.478	HH	3154	61723	2.16%	0.107%
108	10.498	10.478	10.511	HH	3311	60966	2.13%	0.106%
109	10.540	10.511	10.553	HH	4012	91043	3.18%	0.158%
110	10.571	10.553	10.588	HH	5476	94893	3.31%	0.165%
111	10.617	10.588	10.658	HH	5401	164979	5.76%	0.287%
112	10.692	10.658	10.732	HH	4376	166581	5.82%	0.290%
113	10.761	10.732	10.780	HH	3618	99214	3.47%	0.173%
114	10.791	10.780	10.812	HH	3443	61318	2.14%	0.107%
115	10.838	10.812	10.854	HH	4173	92933	3.25%	0.162%
116	10.875	10.854	10.885	HH	6053	91500	3.20%	0.159%
117	10.896	10.885	10.925	HH	5967	115958	4.05%	0.202%
118	10.949	10.925	10.978	HH	4714	131218	4.58%	0.228%
119	10.996	10.978	11.027	HH	3994	113325	3.96%	0.197%
120	11.050	11.027	11.082	HH	4192	126513	4.42%	0.220%
121	11.093	11.082	11.151	HH	3752	153281	5.35%	0.267%
122	11.179	11.151	11.209	HH	4129	132424	4.63%	0.230%
123	11.251	11.209	11.272	HH	4891	155629	5.44%	0.271%
124	11.294	11.272	11.305	HH	5636	97539	3.41%	0.170%
125	11.321	11.305	11.342	HH	6432	117307	4.10%	0.204%
126	11.353	11.342	11.376	HH	4435	88888	3.10%	0.155%
127	11.408	11.376	11.456	HH	5457	219368	7.66%	0.381%
128	11.481	11.456	11.495	HH	4563	102550	3.58%	0.178%
129	11.516	11.495	11.540	HH	5818	134359	4.69%	0.234%
130	11.585	11.540	11.648	HH	6618	337931	11.80%	0.588%
131	11.690	11.648	11.725	HH	18200	435904	15.23%	0.758%
132	11.744	11.725	11.782	HH	10116	248329	8.67%	0.432%
133	11.799	11.782	11.816	HH	5998	118008	4.12%	0.205%
134	11.828	11.816	11.847	HH	5846	100139	3.50%	0.174%
135	11.863	11.847	11.902	HH	5601	174210	6.08%	0.303%
136	11.931	11.902	11.952	HH	5980	160868	5.62%	0.280%
137	11.992	11.952	12.022	HH	8056	279411	9.76%	0.486%
138	12.046	12.022	12.071	HH	12341	236545	8.26%	0.411%
139	12.092	12.071	12.136	HH	6531	232061	8.11%	0.404%
140	12.153	12.136	12.172	HH	6065	124751	4.36%	0.217%
141	12.178	12.172	12.195	HH	5625	78692	2.75%	0.137%

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142	12.247	12.195	12.352	HH	81868	1512278	52.82%	2.630%
143	12.363	12.352	12.387	HH	6854	139901	4.89%	0.243%
144	12.412	12.387	12.442	HH	7365	227423	7.94%	0.395%
145	12.484	12.442	12.514	HH	6774	283191	9.89%	0.492%
146	12.535	12.514	12.552	HH	7274	160593	5.61%	0.279%
147	12.581	12.552	12.618	HH	8187	295260	10.31%	0.513%
148	12.637	12.618	12.673	HH	11349	278521	9.73%	0.484%
149	12.699	12.673	12.735	HH	14059	335623	11.72%	0.584%
150	12.764	12.735	12.788	HH	7415	226689	7.92%	0.394%
151	12.797	12.788	12.817	HH	7156	120019	4.19%	0.209%
152	12.834	12.817	12.855	HH	7114	159188	5.56%	0.277%
153	12.883	12.855	12.897	HH	8409	197887	6.91%	0.344%
154	12.909	12.897	12.972	HH	8352	345891	12.08%	0.601%
155	12.998	12.972	13.017	HH	13077	262255	9.16%	0.456%
156	13.042	13.017	13.054	HH	32294	470951	16.45%	0.819%
157	13.068	13.054	13.105	HH	37765	670102	23.41%	1.165%
158	13.126	13.105	13.148	HH	21858	367024	12.82%	0.638%
159	13.161	13.148	13.179	HH	9536	170733	5.96%	0.297%
160	13.193	13.179	13.221	HH	9106	216740	7.57%	0.377%
161	13.261	13.221	13.283	HH	12502	386693	13.51%	0.672%
162	13.306	13.283	13.340	HH	12295	376438	13.15%	0.655%
163	13.364	13.340	13.412	HH	25908	582021	20.33%	1.012%
164	13.426	13.412	13.440	HH	9415	153658	5.37%	0.267%
165	13.480	13.440	13.542	HH	24004	749211	26.17%	1.303%
166	13.593	13.542	13.618	HH	10641	452756	15.81%	0.787%
167	13.633	13.618	13.648	HH	10268	180686	6.31%	0.314%
168	13.685	13.648	13.719	HH	11493	443585	15.49%	0.771%
169	13.753	13.719	13.777	HH	11065	372687	13.02%	0.648%
170	13.789	13.777	13.811	HH	11133	212515	7.42%	0.370%
171	13.841	13.811	13.876	HH	15379	490670	17.14%	0.853%
172	13.885	13.876	13.964	HH	12533	566562	19.79%	0.985%
173	13.986	13.964	14.018	HH	10720	334662	11.69%	0.582%
174	14.061	14.018	14.095	HH	11557	505788	17.67%	0.879%
175	14.115	14.095	14.155	HH	11116	390075	13.62%	0.678%
176	14.234	14.155	14.302	HH	18957	1118275	39.06%	1.945%
177	14.328	14.302	14.345	HH	12460	311106	10.87%	0.541%
178	14.355	14.345	14.381	HH	12445	258094	9.01%	0.449%
179	14.406	14.381	14.423	HH	14642	326968	11.42%	0.569%
180	14.463	14.423	14.485	HH	15829	517092	18.06%	0.899%
181	14.505	14.485	14.552	HH	14270	511034	17.85%	0.889%
182	14.570	14.552	14.592	HH	13077	294777	10.30%	0.513%
183	14.628	14.592	14.652	HH	13708	457795	15.99%	0.796%
184	14.663	14.652	14.681	HH	12792	220493	7.70%	0.383%
185	14.692	14.681	14.707	HH	12784	202242	7.06%	0.352%
186	14.743	14.707	14.778	HH	116339	1945773	67.96%	3.383%
187	14.795	14.778	14.821	HH	14102	348113	12.16%	0.605%
188	14.836	14.821	14.849	HH	13061	214687	7.50%	0.373%
189	14.883	14.849	14.904	HH	15989	463443	16.19%	0.806%
190	14.924	14.904	14.967	HH	16830	573884	20.05%	0.998%
191	14.991	14.967	15.031	HH	16173	546584	19.09%	0.950%
192	15.044	15.031	15.070	HH	13930	314453	10.98%	0.547%
193	15.086	15.070	15.102	HH	13873	261380	9.13%	0.454%
194	15.141	15.102	15.152	HH	13709	406893	14.21%	0.708%

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195	15.191	15.152	15.235	HH	14540	691784	24.16%	1.203%
196	15.273	15.235	15.293	HH	14274	486952	17.01%	0.847%
197	15.327	15.293	15.412	HH	95350	2288169	79.92%	3.979%
198	15.427	15.412	15.445	HH	15639	296988	10.37%	0.516%
199	15.469	15.445	15.500	HH	17868	534058	18.65%	0.929%
200	15.544	15.500	15.577	HH	24588	858901	30.00%	1.493%
201	15.595	15.577	15.644	HH	15776	614108	21.45%	1.068%
202	15.724	15.644	15.748	HH	16742	999793	34.92%	1.738%
203	15.762	15.748	15.771	HH	16047	214564	7.49%	0.373%
204	15.801	15.771	15.820	HH	16486	484644	16.93%	0.843%
205	15.850	15.820	15.882	HH	18680	638943	22.32%	1.111%
206	15.894	15.882	15.908	HH	16959	267933	9.36%	0.466%
207	15.927	15.908	15.945	HH	17503	383403	13.39%	0.667%
208	15.972	15.945	16.014	HH	19899	756104	26.41%	1.315%
209	16.033	16.014	16.102	HH	19437	936507	32.71%	1.628%
210	16.109	16.102	16.128	HH	17789	280549	9.80%	0.488%
211	16.165	16.128	16.208	HH	18819	881466	30.79%	1.533%
212	16.272	16.208	16.312	HH	20673	1197190	41.82%	2.082%
213	16.346	16.312	16.393	HH	29947	1128725	39.42%	1.963%
214	16.451	16.393	16.495	HH	26572	1380783	48.23%	2.401%
215	16.530	16.495	16.562	HH	23443	878285	30.68%	1.527%
216	16.580	16.562	16.612	HH	23144	670472	23.42%	1.166%
217	16.620	16.612	16.641	HH	22459	396675	13.86%	0.690%
218	16.666	16.641	16.692	HH	22655	669744	23.39%	1.165%
219	16.731	16.692	16.747	HH	23913	771376	26.94%	1.341%
220	16.769	16.747	16.787	HH	25526	587672	20.53%	1.022%
221	16.826	16.787	16.855	HH	26708	1003018	35.03%	1.744%
222	16.923	16.855	16.940	HH	29555	1308440	45.70%	2.275%
					Sum of corrected areas:		57509441	

FG100220.M Mon Nov 02 09:29:05 2020