

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101620\
 Data File : FG007213.D
 Signal(s) : FID1A.ch
 Acq On : 16 Oct 2020 15:20
 Sample : L4406-01 5X
 Misc :
 ALS Vial : 9 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	4.448	4.412	4.475	BH	464	3530	0.15%	0.005%
2	4.492	4.475	4.508	PH	133	390	0.02%	0.001%
3	4.520	4.508	4.558	PH	71	-1117	-0.05%	-0.002%
4	4.597	4.558	4.629	PH	674	3752	0.16%	0.005%
5	4.665	4.629	4.695	PH	948	8464	0.35%	0.012%
6	4.701	4.695	4.719	PH	50	-342	-0.01%	-0.000%
7	4.736	4.719	4.760	PH	-2	-1603	-0.07%	-0.002%
8	4.789	4.760	4.815	PH	37	-1480	-0.06%	-0.002%
9	4.830	4.815	4.847	PH	40	-958	-0.04%	-0.001%
10	4.862	4.847	4.888	PH	5	-1703	-0.07%	-0.002%
11	4.927	4.910	4.967	PH	20	-3887	-0.16%	-0.005%
12	5.028	4.992	5.063	PH	-22	-4062	-0.17%	-0.006%
13	5.143	5.117	5.159	PH	-17	-2588	-0.11%	-0.004%
14	5.174	5.159	5.215	PH	8	-1303	-0.05%	-0.002%
15	5.256	5.241	5.275	PH	-58	-2769	-0.12%	-0.004%
16	5.310	5.275	5.335	PH	181	-1661	-0.07%	-0.002%
17	5.384	5.335	5.402	PH	101	-2507	-0.11%	-0.003%
18	5.440	5.402	5.460	PH	-23	-4657	-0.20%	-0.006%
19	5.491	5.460	5.505	PH	379	1068	0.04%	0.001%
20	5.520	5.505	5.538	PH	272	2371	0.10%	0.003%
21	5.554	5.538	5.592	PH	104	-1826	-0.08%	-0.003%
22	5.607	5.592	5.636	PH	-87	-3605	-0.15%	-0.005%
23	5.679	5.653	5.702	PH	333	502	0.02%	0.001%
24	5.725	5.702	5.736	PH	-47	-2010	-0.08%	-0.003%
25	5.759	5.736	5.784	PH	66	-343	-0.01%	-0.000%
26	5.794	5.784	5.822	PH	77	-778	-0.03%	-0.001%
27	5.834	5.822	5.849	PH	-3	-1582	-0.07%	-0.002%
28	5.866	5.849	5.876	PH	-32	-1974	-0.08%	-0.003%
29	5.897	5.876	5.929	PH	-6	-3017	-0.13%	-0.004%
30	5.945	5.929	5.965	PH	24	-1422	-0.06%	-0.002%
31	5.991	5.965	6.022	PH	176	300	0.01%	0.000%
32	6.046	6.022	6.070	PH	5422	49997	2.09%	0.069%
33	6.091	6.070	6.118	HH	311	3336	0.14%	0.005%
34	6.145	6.118	6.165	PH	112	859	0.04%	0.001%
35	6.189	6.165	6.209	PH	319	3454	0.14%	0.005%
36	6.232	6.209	6.255	HH	186	2690	0.11%	0.004%

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37	6.285	6.255	6.300	PH	97	1582	0.07%	0.002%
38	6.319	6.300	6.341	HH	338	4018	0.17%	0.006%
39	6.357	6.341	6.378	HH	182	2276	0.10%	0.003%
40	6.408	6.378	6.448	HH	361	9505	0.40%	0.013%
41	6.475	6.448	6.518	HH	779	12796	0.54%	0.018%
42	6.573	6.554	6.585	HH	139	1877	0.08%	0.003%
43	6.625	6.585	6.645	HH	520	8867	0.37%	0.012%
44	6.673	6.645	6.717	HH	441	6990	0.29%	0.010%
45	6.752	6.717	6.775	PH	369	5686	0.24%	0.008%
46	6.801	6.775	6.832	PH	364	6762	0.28%	0.009%
47	6.881	6.832	6.908	HH	497	9601	0.40%	0.013%
48	6.952	6.908	6.963	HH	358	7898	0.33%	0.011%
49	6.983	6.963	6.992	HH	569	8092	0.34%	0.011%
50	7.004	6.992	7.022	HH	640	8949	0.37%	0.012%
51	7.039	7.022	7.067	HH	598	11525	0.48%	0.016%
52	7.106	7.067	7.127	HH	2451	33746	1.41%	0.046%
53	7.137	7.127	7.162	HH	540	8244	0.35%	0.011%
54	7.183	7.162	7.225	HH	1085	22408	0.94%	0.031%
55	7.241	7.225	7.265	HH	2541	28431	1.19%	0.039%
56	7.282	7.265	7.302	HH	701	11367	0.48%	0.016%
57	7.311	7.302	7.348	HH	501	11232	0.47%	0.015%
58	7.403	7.348	7.435	HH	1462	40982	1.72%	0.056%
59	7.452	7.435	7.470	HH	575	10634	0.45%	0.015%
60	7.491	7.470	7.515	HH	618	13553	0.57%	0.019%
61	7.539	7.515	7.549	HH	526	9886	0.41%	0.014%
62	7.584	7.549	7.622	HH	1189	32383	1.36%	0.044%
63	7.634	7.622	7.652	HH	606	8781	0.37%	0.012%
64	7.699	7.652	7.718	HH	855	24239	1.02%	0.033%
65	7.741	7.718	7.755	HH	769	15252	0.64%	0.021%
66	7.789	7.755	7.808	HH	944	21812	0.91%	0.030%
67	7.836	7.808	7.872	HH	1506	39139	1.64%	0.054%
68	7.883	7.872	7.902	HH	965	14686	0.62%	0.020%
69	7.923	7.902	7.952	HH	943	23468	0.98%	0.032%
70	7.985	7.952	7.999	HH	1198	29478	1.23%	0.040%
71	8.016	7.999	8.054	HH	1523	39315	1.65%	0.054%
72	8.098	8.054	8.139	HH	2434	68220	2.86%	0.093%
73	8.160	8.139	8.174	HH	1168	22428	0.94%	0.031%
74	8.207	8.174	8.222	HH	3075	52756	2.21%	0.072%
75	8.237	8.222	8.254	HH	2936	44140	1.85%	0.060%
76	8.275	8.254	8.307	HH	2793	64318	2.69%	0.088%
77	8.338	8.307	8.365	HH	20679	242119	10.14%	0.332%
78	8.391	8.365	8.415	HH	4198	79721	3.34%	0.109%
79	8.443	8.415	8.459	HH	2617	51429	2.15%	0.070%
80	8.468	8.459	8.484	HH	1841	25988	1.09%	0.036%
81	8.502	8.484	8.542	HH	2245	59877	2.51%	0.082%
82	8.567	8.542	8.598	HH	1470	44991	1.88%	0.062%
83	8.606	8.598	8.622	HH	1289	17115	0.72%	0.023%
84	8.640	8.622	8.653	HH	1984	32406	1.36%	0.044%
85	8.688	8.653	8.711	HH	11092	154995	6.49%	0.212%
86	8.737	8.711	8.789	HH	2982	110622	4.63%	0.152%
87	8.813	8.789	8.842	HH	3551	80056	3.35%	0.110%
88	8.883	8.842	8.912	HH	2218	84352	3.53%	0.116%
89	8.929	8.912	8.944	HH	3269	52525	2.20%	0.072%

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90	8.962	8.944	8.985	HH	5829	90393	3.79%	0.124%
91	9.002	8.985	9.025	HH	3053	61092	2.56%	0.084%
92	9.048	9.025	9.068	HH	2716	63353	2.65%	0.087%
93	9.100	9.068	9.124	HH	5216	105105	4.40%	0.144%
94	9.141	9.124	9.169	HH	3227	70129	2.94%	0.096%
95	9.195	9.169	9.217	HH	2326	61324	2.57%	0.084%
96	9.255	9.217	9.274	HH	3369	84387	3.54%	0.116%
97	9.287	9.274	9.297	HH	2689	34677	1.45%	0.048%
98	9.308	9.297	9.320	HH	2633	33207	1.39%	0.046%
99	9.337	9.320	9.356	HH	3140	57796	2.42%	0.079%
100	9.366	9.356	9.375	HH	2352	26392	1.11%	0.036%
101	9.391	9.375	9.420	HH	3682	77310	3.24%	0.106%
102	9.440	9.420	9.455	HH	3024	58755	2.46%	0.081%
103	9.475	9.455	9.535	HH	10950	222601	9.33%	0.305%
104	9.556	9.535	9.584	HH	4465	105933	4.44%	0.145%
105	9.626	9.584	9.646	HH	4808	139384	5.84%	0.191%
106	9.658	9.646	9.669	HH	3478	45203	1.89%	0.062%
107	9.686	9.669	9.732	HH	3871	123182	5.16%	0.169%
108	9.754	9.732	9.774	HH	2911	72453	3.04%	0.099%
109	9.798	9.774	9.821	HH	5336	108248	4.53%	0.148%
110	9.838	9.821	9.864	HH	4094	95494	4.00%	0.131%
111	9.886	9.864	9.938	HH	7715	218515	9.15%	0.299%
112	9.963	9.938	9.976	HH	3519	73469	3.08%	0.101%
113	9.988	9.976	10.022	HH	3286	79998	3.35%	0.110%
114	10.061	10.022	10.093	HH	3638	127542	5.34%	0.175%
115	10.159	10.093	10.182	HH	3206	153409	6.43%	0.210%
116	10.225	10.182	10.248	HH	3937	135058	5.66%	0.185%
117	10.274	10.248	10.302	HH	7322	160049	6.71%	0.219%
118	10.330	10.302	10.344	HH	5043	108677	4.55%	0.149%
119	10.360	10.344	10.383	HH	6177	113200	4.74%	0.155%
120	10.402	10.383	10.448	HH	5182	160675	6.73%	0.220%
121	10.476	10.448	10.507	HH	4790	143065	5.99%	0.196%
122	10.530	10.507	10.589	HH	10900	272082	11.40%	0.373%
123	10.624	10.589	10.660	HH	10904	264177	11.07%	0.362%
124	10.689	10.660	10.732	HH	11101	324410	13.59%	0.445%
125	10.748	10.732	10.767	HH	4798	96408	4.04%	0.132%
126	10.781	10.767	10.797	HH	4715	75738	3.17%	0.104%
127	10.822	10.797	10.831	HH	4330	83576	3.50%	0.115%
128	10.883	10.831	10.932	HH	113886	1457601	61.06%	1.997%
129	10.957	10.932	11.000	HH	21580	395772	16.58%	0.542%
130	11.018	11.000	11.063	HH	5672	185858	7.79%	0.255%
131	11.082	11.063	11.109	HH	4863	126871	5.32%	0.174%
132	11.129	11.109	11.149	HH	6902	129047	5.41%	0.177%
133	11.171	11.149	11.216	HH	16307	307209	12.87%	0.421%
134	11.244	11.216	11.258	HH	4763	114741	4.81%	0.157%
135	11.281	11.258	11.302	HH	5406	133452	5.59%	0.183%
136	11.329	11.302	11.353	HH	13002	238673	10.00%	0.327%
137	11.420	11.353	11.462	HH	11589	438009	18.35%	0.600%
138	11.486	11.462	11.508	HH	5957	141925	5.95%	0.194%
139	11.535	11.508	11.554	HH	6231	147659	6.19%	0.202%
140	11.576	11.554	11.593	HH	6072	124882	5.23%	0.171%
141	11.635	11.593	11.659	HH	6380	226108	9.47%	0.310%

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142	11.688	11.659	11.702	HH	16238	252543	10.58%	0.346%
143	11.719	11.702	11.752	HH	19723	325566	13.64%	0.446%
144	11.804	11.752	11.822	HH	17958	405306	16.98%	0.555%
145	11.836	11.822	11.851	HH	11972	172237	7.22%	0.236%
146	11.868	11.851	11.896	HH	14448	246830	10.34%	0.338%
147	11.909	11.896	11.924	HH	5807	93137	3.90%	0.128%
148	11.946	11.924	11.963	HH	6935	142890	5.99%	0.196%
149	12.002	11.963	12.024	HH	14285	329885	13.82%	0.452%
150	12.047	12.024	12.080	HH	20251	363610	15.23%	0.498%
151	12.092	12.080	12.134	HH	6284	196814	8.25%	0.270%
152	12.159	12.134	12.180	HH	12318	228049	9.55%	0.313%
153	12.194	12.180	12.209	HH	6372	108233	4.53%	0.148%
154	12.249	12.209	12.288	HH	40664	680345	28.50%	0.932%
155	12.311	12.288	12.358	HH	7844	296848	12.44%	0.407%
156	12.385	12.358	12.398	HH	6992	163592	6.85%	0.224%
157	12.414	12.398	12.458	HH	8098	254425	10.66%	0.349%
158	12.481	12.458	12.519	HH	8568	265137	11.11%	0.363%
159	12.542	12.519	12.569	HH	12113	257937	10.81%	0.353%
160	12.591	12.569	12.611	HH	12183	227394	9.53%	0.312%
161	12.644	12.611	12.675	HH	16392	414804	17.38%	0.568%
162	12.708	12.675	12.748	HH	151679	1899838	79.59%	2.603%
163	12.768	12.748	12.788	HH	7927	169644	7.11%	0.232%
164	12.802	12.788	12.818	HH	6778	116710	4.89%	0.160%
165	12.867	12.818	12.878	HH	8682	276331	11.58%	0.379%
166	12.897	12.878	12.956	HH	11546	438787	18.38%	0.601%
167	12.965	12.956	12.982	HH	7571	110730	4.64%	0.152%
168	13.008	12.982	13.034	HH	118820	1449778	60.74%	1.987%
169	13.065	13.034	13.080	HH	20658	383864	16.08%	0.526%
170	13.094	13.080	13.115	HH	20864	313009	13.11%	0.429%
171	13.133	13.115	13.157	HH	12882	257344	10.78%	0.353%
172	13.181	13.157	13.191	HH	12189	211968	8.88%	0.290%
173	13.205	13.191	13.235	HH	13705	271379	11.37%	0.372%
174	13.273	13.235	13.298	HH	17876	477436	20.00%	0.654%
175	13.325	13.298	13.339	HH	15618	317474	13.30%	0.435%
176	13.347	13.339	13.375	HH	13626	245773	10.30%	0.337%
177	13.404	13.375	13.443	HH	12521	420304	17.61%	0.576%
178	13.468	13.443	13.552	HH	15675	734667	30.78%	1.007%
179	13.599	13.552	13.631	HH	23790	679158	28.45%	0.931%
180	13.665	13.631	13.678	HH	10691	282308	11.83%	0.387%
181	13.707	13.678	13.727	HH	15635	361233	15.13%	0.495%
182	13.745	13.727	13.766	HH	17162	317894	13.32%	0.436%
183	13.787	13.766	13.812	HH	14188	326460	13.68%	0.447%
184	13.845	13.812	13.862	HH	17988	438365	18.36%	0.601%
185	13.875	13.862	13.896	HH	18193	305947	12.82%	0.419%
186	13.916	13.896	13.952	HH	16801	436023	18.27%	0.598%
187	13.989	13.952	14.011	HH	12662	416217	17.44%	0.570%
188	14.030	14.011	14.044	HH	11364	216803	9.08%	0.297%
189	14.132	14.044	14.143	HH	13140	721386	30.22%	0.989%
190	14.148	14.143	14.172	HH	12779	205743	8.62%	0.282%
191	14.183	14.172	14.195	HH	11440	156829	6.57%	0.215%
192	14.212	14.195	14.221	HH	11782	179060	7.50%	0.245%
193	14.238	14.221	14.252	HH	12803	226435	9.49%	0.310%
194	14.289	14.252	14.310	HH	13905	470824	19.72%	0.645%

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195	14.335	14.310	14.382	HH	25819	697308	29.21%	0.956%
196	14.410	14.382	14.429	HH	17246	419396	17.57%	0.575%
197	14.440	14.429	14.455	HH	14698	222568	9.32%	0.305%
198	14.468	14.455	14.480	HH	14537	218931	9.17%	0.300%
199	14.512	14.480	14.551	HH	21579	744189	31.18%	1.020%
200	14.577	14.551	14.600	HH	28590	580667	24.33%	0.796%
201	14.637	14.600	14.674	HH	29172	855158	35.83%	1.172%
202	14.700	14.674	14.716	HH	16232	380716	15.95%	0.522%
203	14.748	14.716	14.819	HH	41372	1303243	54.60%	1.786%
204	14.842	14.819	14.861	HH	19045	423073	17.72%	0.580%
205	14.890	14.861	14.911	HH	75612	1168542	48.95%	1.601%
206	14.932	14.911	14.968	HH	73183	1221745	51.18%	1.674%
207	14.983	14.968	15.012	HH	17547	441052	18.48%	0.604%
208	15.053	15.012	15.077	HH	26983	789796	33.09%	1.082%
209	15.087	15.077	15.107	HH	18217	319302	13.38%	0.438%
210	15.130	15.107	15.164	HH	22046	647547	27.13%	0.887%
211	15.192	15.164	15.215	HH	24355	620203	25.98%	0.850%
212	15.238	15.215	15.292	HH	22368	919477	38.52%	1.260%
213	15.332	15.292	15.398	HH	42883	1554507	65.12%	2.130%
214	15.411	15.398	15.421	HH	19090	250824	10.51%	0.344%
215	15.475	15.421	15.508	HH	23190	1076962	45.12%	1.476%
216	15.565	15.508	15.586	HH	30751	1134741	47.54%	1.555%
217	15.604	15.586	15.635	HH	25450	662932	27.77%	0.908%
218	15.724	15.635	15.765	HH	27023	1839059	77.05%	2.520%
219	15.803	15.765	15.828	HH	25726	893757	37.44%	1.225%
220	15.889	15.828	15.902	HH	25833	1080024	45.25%	1.480%
221	15.922	15.902	15.943	HH	28594	646539	27.09%	0.886%
222	15.976	15.943	16.038	HH	28967	1515714	63.50%	2.077%
223	16.108	16.038	16.128	HH	26713	1392354	58.33%	1.908%
224	16.180	16.128	16.216	HH	31096	1499640	62.83%	2.055%
225	16.236	16.216	16.252	HH	30632	621203	26.02%	0.851%
226	16.274	16.252	16.302	HH	30996	900915	37.74%	1.235%
227	16.315	16.302	16.325	HH	30017	424735	17.79%	0.582%
228	16.380	16.325	16.402	HH	35125	1514319	63.44%	2.075%
229	16.455	16.402	16.473	HH	90903	2161749	90.56%	2.962%
230	16.481	16.473	16.516	HH	57284	1087014	45.54%	1.490%
231	16.584	16.516	16.606	HH	43897	1930637	80.88%	2.646%
232	16.621	16.606	16.658	HH	36672	1097405	45.97%	1.504%
233	16.676	16.658	16.686	HH	35913	589707	24.71%	0.808%
234	16.705	16.686	16.722	HH	36785	777409	32.57%	1.065%
235	16.775	16.722	16.800	HH	72048	2216838	92.87%	3.038%
236	16.832	16.800	16.882	HH	81866	2386986	100.00%	3.271%
237	16.933	16.882	16.962	HHA	53769	2122521	88.92%	2.909%
					Sum of corrected areas:		72974015	

FG100220.M Mon Oct 19 09:54:13 2020