

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002454.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 19:19
 Sample : J4776-09 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.462	4.435	4.483	BH	1066	8557	0.19%	0.010%
2	4.505	4.483	4.522	PH	147	-279	-0.01%	-0.000%
3	4.534	4.522	4.552	PH	206	1020	0.02%	0.001%
4	4.560	4.552	4.592	PH	-28	-2127	-0.05%	-0.002%
5	4.615	4.592	4.648	PH	326	1314	0.03%	0.001%
6	4.668	4.648	4.678	PH	415	4471	0.10%	0.005%
7	4.687	4.678	4.702	HH	334	3313	0.07%	0.004%
8	4.718	4.702	4.735	HH	627	5236	0.12%	0.006%
9	4.748	4.735	4.763	PH	314	2385	0.05%	0.003%
10	4.773	4.763	4.785	PH	94	781	0.02%	0.001%
11	4.798	4.785	4.812	PH	225	1459	0.03%	0.002%
12	4.841	4.812	4.858	PH	285	2290	0.05%	0.003%
13	4.879	4.858	4.905	PH	892	9807	0.22%	0.011%
14	4.942	4.905	4.974	PH	664	5565	0.12%	0.006%
15	4.995	4.974	5.007	PH	149	222	0.00%	0.000%
16	5.015	5.007	5.046	PH	18	-1828	-0.04%	-0.002%
17	5.075	5.046	5.088	PH	282	420	0.01%	0.000%
18	5.105	5.088	5.133	HH	315	3789	0.08%	0.004%
19	5.161	5.133	5.172	PH	146	909	0.02%	0.001%
20	5.189	5.172	5.199	PH	566	4684	0.10%	0.005%
21	5.208	5.199	5.229	HH	514	4676	0.10%	0.005%
22	5.239	5.229	5.255	PH	59	-1245	-0.03%	-0.001%
23	5.274	5.255	5.290	PH	-62	-3133	-0.07%	-0.003%
24	5.326	5.290	5.348	PH	302	2552	0.06%	0.003%
25	5.373	5.348	5.384	PH	202	1879	0.04%	0.002%
26	5.401	5.384	5.445	HH	873	7397	0.16%	0.008%
27	5.457	5.445	5.481	PH	64	-2156	-0.05%	-0.002%
28	5.506	5.481	5.522	PH	1831	15301	0.34%	0.017%
29	5.535	5.522	5.557	HH	1137	10183	0.23%	0.011%
30	5.574	5.557	5.615	PH	517	907	0.02%	0.001%
31	5.641	5.615	5.670	PH	-55	-3550	-0.08%	-0.004%
32	5.695	5.670	5.738	PH	1391	13078	0.29%	0.015%
33	5.808	5.738	5.829	PH	898	15541	0.34%	0.017%
34	5.847	5.829	5.867	PH	311	2388	0.05%	0.003%
35	5.882	5.867	5.896	PH	554	3997	0.09%	0.004%
36	5.919	5.896	5.943	HH	374	3932	0.09%	0.004%

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37	5.962	5.943	5.982	PH	361	1252	0.03%	0.001%	
38	6.026	5.982	6.042	PH	501	9567	0.21%	0.011%	
39	6.058	6.042	6.082	HH	1126	13780	0.30%	0.015%	
40	6.107	6.082	6.125	HH	569	6192	0.14%	0.007%	
41	6.150	6.125	6.177	PH	583	7982	0.18%	0.009%	
42	6.209	6.177	6.225	HH	849	13720	0.30%	0.015%	
43	6.239	6.225	6.263	HH	590	8974	0.20%	0.010%	
44	6.278	6.263	6.318	HH	523	10833	0.24%	0.012%	
45	6.334	6.318	6.357	HH	807	10693	0.24%	0.012%	
46	6.375	6.357	6.395	HH	524	7553	0.17%	0.008%	
47	6.428	6.395	6.464	HH	935	21500	0.48%	0.024%	
48	6.491	6.464	6.539	HH	2551	36753	0.81%	0.041%	
49	6.552	6.539	6.568	HH	308	3509	0.08%	0.004%	
50	6.612	6.568	6.625	HH	625	12618	0.28%	0.014%	
51	6.641	6.625	6.662	HH	1569	19900	0.44%	0.022%	
52	6.688	6.662	6.728	HH	1241	22360	0.49%	0.025%	
53	6.771	6.728	6.790	HH	1098	17930	0.40%	0.020%	
54	6.830	6.790	6.864	HH	896	23104	0.51%	0.026%	
55	6.895	6.864	6.918	HH	2208	30088	0.67%	0.033%	
56	6.964	6.918	6.978	HH	950	21201	0.47%	0.024%	
57	6.996	6.978	7.005	HH	1226	15077	0.33%	0.017%	
58	7.017	7.005	7.035	HH	1173	16387	0.36%	0.018%	
59	7.054	7.035	7.080	HH	1572	24147	0.53%	0.027%	
60	7.122	7.080	7.140	HH	1579	35558	0.79%	0.040%	
61	7.153	7.140	7.177	HH	1067	15744	0.35%	0.018%	
62	7.197	7.177	7.238	HH	2021	40468	0.89%	0.045%	
63	7.254	7.238	7.277	HH	1626	22068	0.49%	0.025%	
64	7.298	7.277	7.318	HH	1117	20192	0.45%	0.022%	
65	7.328	7.318	7.358	HH	693	13739	0.30%	0.015%	
66	7.417	7.358	7.452	HH	3846	84902	1.88%	0.094%	
67	7.466	7.452	7.531	HH	1063	41218	0.91%	0.046%	
68	7.553	7.531	7.567	HH	813	16006	0.35%	0.018%	
69	7.594	7.567	7.632	HH	2156	49447	1.09%	0.055%	
70	7.648	7.632	7.666	HH	1050	15500	0.34%	0.017%	
71	7.716	7.666	7.724	HH	1256	27178	0.60%	0.030%	
72	7.734	7.724	7.744	HH	1288	13828	0.31%	0.015%	
73	7.755	7.744	7.773	HH	1246	18896	0.42%	0.021%	
74	7.785	7.773	7.796	HH	966	12258	0.27%	0.014%	
75	7.809	7.796	7.827	HH	1039	17098	0.38%	0.019%	
76	7.850	7.827	7.887	HH	1598	47250	1.04%	0.053%	
77	7.897	7.887	7.917	HH	1391	21154	0.47%	0.024%	
78	7.940	7.917	7.962	HH	1654	29237	0.65%	0.033%	
79	7.988	7.962	8.010	HH	1742	38693	0.86%	0.043%	
80	8.033	8.010	8.080	HH	2104	65764	1.45%	0.073%	
81	8.112	8.080	8.132	HH	3305	59734	1.32%	0.066%	
82	8.174	8.132	8.191	HH	1600	46846	1.04%	0.052%	
83	8.219	8.191	8.234	HH	2759	52479	1.16%	0.058%	
84	8.247	8.234	8.260	HH	2223	28271	0.62%	0.031%	
85	8.290	8.260	8.320	HH	5397	103112	2.28%	0.115%	
86	8.351	8.320	8.374	HH	6748	103225	2.28%	0.115%	
87	8.403	8.374	8.432	HH	4451	87131	1.93%	0.097%	
88	8.459	8.432	8.498	HH	3087	77060	1.70%	0.086%	
89	8.514	8.498	8.553	HH	2114	52267	1.16%	0.058%	

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90	8.583	8.553	8.608	HH	1529	44182	0.98%	0.049%
91	8.653	8.608	8.677	HH	1938	62958	1.39%	0.070%
92	8.699	8.677	8.727	HH	3358	68996	1.53%	0.077%
93	8.756	8.727	8.773	HH	2803	61111	1.35%	0.068%
94	8.787	8.773	8.801	HH	1958	32272	0.71%	0.036%
95	8.828	8.801	8.868	HH	4093	93843	2.07%	0.104%
96	8.883	8.868	8.896	HH	1878	27204	0.60%	0.030%
97	8.913	8.896	8.925	HH	1909	30095	0.67%	0.033%
98	8.940	8.925	8.956	HH	2267	37383	0.83%	0.042%
99	8.973	8.956	8.996	HH	2746	49898	1.10%	0.056%
100	9.015	8.996	9.039	HH	2426	51537	1.14%	0.057%
101	9.053	9.039	9.078	HH	2084	44844	0.99%	0.050%
102	9.115	9.078	9.137	HH	6715	113675	2.51%	0.126%
103	9.150	9.137	9.182	HH	2392	49798	1.10%	0.055%
104	9.205	9.182	9.234	HH	1974	50494	1.12%	0.056%
105	9.265	9.234	9.285	HH	2212	51438	1.14%	0.057%
106	9.299	9.285	9.312	HH	1884	26353	0.58%	0.029%
107	9.323	9.312	9.332	HH	1720	19358	0.43%	0.022%
108	9.350	9.332	9.366	HH	2067	35800	0.79%	0.040%
109	9.403	9.366	9.419	HH	2375	58214	1.29%	0.065%
110	9.441	9.419	9.460	HH	2107	46933	1.04%	0.052%
111	9.487	9.460	9.546	HH	4942	138097	3.05%	0.154%
112	9.569	9.546	9.599	HH	3099	76092	1.68%	0.085%
113	9.630	9.599	9.649	HH	2597	66450	1.47%	0.074%
114	9.674	9.649	9.710	HH	2600	79075	1.75%	0.088%
115	9.742	9.710	9.785	HH	1865	77785	1.72%	0.087%
116	9.812	9.785	9.840	HH	2697	74420	1.65%	0.083%
117	9.857	9.840	9.878	HH	2661	55901	1.24%	0.062%
118	9.897	9.878	9.949	HH	7584	151705	3.35%	0.169%
119	9.974	9.949	9.991	HH	2077	49769	1.10%	0.055%
120	10.003	9.991	10.047	HH	2148	61747	1.37%	0.069%
121	10.071	10.047	10.120	HH	2198	79961	1.77%	0.089%
122	10.173	10.120	10.205	HH	2045	91719	2.03%	0.102%
123	10.241	10.205	10.262	HH	2580	75856	1.68%	0.084%
124	10.286	10.262	10.318	HH	4406	99406	2.20%	0.111%
125	10.338	10.318	10.352	HH	3052	53680	1.19%	0.060%
126	10.370	10.352	10.393	HH	3728	73889	1.63%	0.082%
127	10.410	10.393	10.422	HH	3100	46901	1.04%	0.052%
128	10.433	10.422	10.458	HH	3002	55945	1.24%	0.062%
129	10.488	10.458	10.519	HH	2965	89973	1.99%	0.100%
130	10.542	10.519	10.574	HH	3102	88610	1.96%	0.099%
131	10.589	10.574	10.603	HH	2676	43366	0.96%	0.048%
132	10.638	10.603	10.672	HH	7732	165681	3.66%	0.184%
133	10.708	10.672	10.748	HH	4938	167314	3.70%	0.186%
134	10.754	10.748	10.805	HH	2888	88548	1.96%	0.099%
135	10.819	10.805	10.835	HH	2368	41311	0.91%	0.046%
136	10.856	10.835	10.868	HH	2827	51948	1.15%	0.058%
137	10.891	10.868	10.938	HH	19955	288214	6.37%	0.321%
138	10.966	10.938	11.012	HH	8779	187331	4.14%	0.208%
139	11.032	11.012	11.077	HH	3384	116116	2.57%	0.129%
140	11.095	11.077	11.127	HH	3147	84001	1.86%	0.093%
141	11.145	11.127	11.160	HH	3061	56371	1.25%	0.063%

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142	11.177	11.160	11.222	HH	4139	121393	2.68%	0.135%
143	11.251	11.222	11.260	HH	3057	67643	1.50%	0.075%
144	11.288	11.260	11.298	HH	3334	71802	1.59%	0.080%
145	11.342	11.298	11.368	HH	7724	187569	4.15%	0.209%
146	11.381	11.368	11.400	HH	3708	69068	1.53%	0.077%
147	11.432	11.400	11.460	HH	5434	151930	3.36%	0.169%
148	11.490	11.460	11.512	HH	3739	102722	2.27%	0.114%
149	11.545	11.512	11.565	HH	4150	114252	2.53%	0.127%
150	11.591	11.565	11.613	HH	4056	104828	2.32%	0.117%
151	11.635	11.613	11.670	HH	4119	130673	2.89%	0.145%
152	11.696	11.670	11.711	HH	6872	125009	2.76%	0.139%
153	11.727	11.711	11.762	HH	7726	157021	3.47%	0.175%
154	11.812	11.762	11.831	HH	9047	239408	5.29%	0.266%
155	11.845	11.831	11.861	HH	6496	100363	2.22%	0.112%
156	11.876	11.861	11.926	HH	6611	194162	4.29%	0.216%
157	11.953	11.926	11.969	HH	4354	108372	2.40%	0.121%
158	12.014	11.969	12.035	HH	8020	222102	4.91%	0.247%
159	12.066	12.035	12.142	HH	79565	1129997	24.98%	1.257%
160	12.168	12.142	12.200	HH	6553	181144	4.00%	0.202%
161	12.256	12.200	12.306	HH	24663	550164	12.16%	0.612%
162	12.320	12.306	12.338	HH	5608	106759	2.36%	0.119%
163	12.349	12.338	12.363	HH	5353	79586	1.76%	0.089%
164	12.386	12.363	12.411	HH	5922	161815	3.58%	0.180%
165	12.432	12.411	12.468	HH	6056	197804	4.37%	0.220%
166	12.490	12.468	12.522	HH	6755	197357	4.36%	0.220%
167	12.544	12.522	12.558	HH	6630	135568	3.00%	0.151%
168	12.601	12.558	12.618	HH	9105	254294	5.62%	0.283%
169	12.657	12.618	12.687	HH	10302	324180	7.17%	0.361%
170	12.715	12.687	12.758	HH	41966	650472	14.38%	0.724%
171	12.777	12.758	12.802	HH	6899	171246	3.79%	0.191%
172	12.851	12.802	12.868	HH	7863	277031	6.12%	0.308%
173	12.907	12.868	12.935	HH	8633	306183	6.77%	0.341%
174	12.959	12.935	12.988	HH	8331	243552	5.38%	0.271%
175	13.014	12.988	13.045	HH	35331	560607	12.39%	0.624%
176	13.090	13.045	13.124	HH	329877	4523535	100.00%	5.033%
177	13.145	13.124	13.168	HH	176208	2106544	46.57%	2.344%
178	13.178	13.168	13.235	HH	20556	490434	10.84%	0.546%
179	13.280	13.235	13.301	HH	33262	660865	14.61%	0.735%
180	13.326	13.301	13.397	HH	53738	1277909	28.25%	1.422%
181	13.412	13.397	13.426	HH	11350	184839	4.09%	0.206%
182	13.444	13.426	13.458	HH	11101	205659	4.55%	0.229%
183	13.492	13.458	13.525	HH	17044	515077	11.39%	0.573%
184	13.605	13.525	13.636	HH	17706	831604	18.38%	0.925%
185	13.655	13.636	13.690	HH	12019	375654	8.30%	0.418%
186	13.715	13.690	13.738	HH	15681	388420	8.59%	0.432%
187	13.753	13.738	13.768	HH	14323	244455	5.40%	0.272%
188	13.782	13.768	13.825	HH	14031	452177	10.00%	0.503%
189	13.880	13.825	13.905	HH	17309	716909	15.85%	0.798%
190	13.923	13.905	13.945	HH	15293	333442	7.37%	0.371%
191	13.977	13.945	14.002	HH	14601	480771	10.63%	0.535%
192	14.018	14.002	14.040	HH	13876	310712	6.87%	0.346%
193	14.065	14.040	14.105	HH	15625	573511	12.68%	0.638%
194	14.122	14.105	14.151	HH	16483	433629	9.59%	0.482%

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195	14.160	14.151	14.184	HH	16207	305755	6.76%	0.340%
196	14.227	14.184	14.246	HH	18843	614585	13.59%	0.684%
197	14.328	14.246	14.390	HH	23281	1664327	36.79%	1.852%
198	14.414	14.390	14.448	HH	24340	734175	16.23%	0.817%
199	14.479	14.448	14.502	HH	22551	670928	14.83%	0.746%
200	14.523	14.502	14.561	HH	22202	712876	15.76%	0.793%
201	14.586	14.561	14.606	HH	24530	573487	12.68%	0.638%
202	14.633	14.606	14.667	HH	22327	753456	16.66%	0.838%
203	14.709	14.667	14.730	HH	21013	764617	16.90%	0.851%
204	14.759	14.730	14.819	HH	31356	1242991	27.48%	1.383%
205	14.849	14.819	14.864	HH	23078	583322	12.90%	0.649%
206	14.895	14.864	14.916	HH	38060	882901	19.52%	0.982%
207	14.938	14.916	14.972	HH	38261	941342	20.81%	1.047%
208	14.982	14.972	15.008	HH	23891	508028	11.23%	0.565%
209	15.059	15.008	15.082	HH	27974	1115329	24.66%	1.241%
210	15.105	15.082	15.118	HH	27255	563289	12.45%	0.627%
211	15.135	15.118	15.167	HH	26686	746978	16.51%	0.831%
212	15.209	15.167	15.232	HH	27497	1004608	22.21%	1.118%
213	15.238	15.232	15.260	HH	27265	450010	9.95%	0.501%
214	15.280	15.260	15.291	HH	27836	511489	11.31%	0.569%
215	15.301	15.291	15.315	HH	27712	393179	8.69%	0.437%
216	15.341	15.315	15.376	HH	31277	1062126	23.48%	1.182%
217	15.418	15.376	15.432	HH	29415	961493	21.26%	1.070%
218	15.485	15.432	15.511	HH	31430	1415946	31.30%	1.575%
219	15.539	15.511	15.554	HH	32757	797740	17.64%	0.888%
220	15.572	15.554	15.594	HH	36823	817819	18.08%	0.910%
221	15.610	15.594	15.668	HH	33521	1456631	32.20%	1.621%
222	15.736	15.668	15.778	HH	37735	2309713	51.06%	2.570%
223	15.819	15.778	15.835	HH	36062	1209886	26.75%	1.346%
224	15.915	15.835	15.925	HH	38985	2033679	44.96%	2.263%
225	16.012	15.925	16.038	HH	43278	2728250	60.31%	3.035%
226	16.048	16.038	16.065	HH	41655	668475	14.78%	0.744%
227	16.086	16.065	16.095	HH	42004	731524	16.17%	0.814%
228	16.105	16.095	16.124	HH	42164	713126	15.76%	0.793%
229	16.187	16.124	16.223	HH	48111	2668695	59.00%	2.969%
230	16.241	16.223	16.251	HH	45906	753913	16.67%	0.839%
231	16.285	16.251	16.309	HH	50515	1686739	37.29%	1.877%
232	16.339	16.309	16.352	HH	49543	1232386	27.24%	1.371%
233	16.379	16.352	16.411	HH	53391	1816089	40.15%	2.020%
234	16.461	16.411	16.514	HH	68563	3498446	77.34%	3.892%
235	16.592	16.514	16.619	HH	61765	3609989	79.80%	4.016%
236	16.643	16.619	16.661	HH	61645	1512690	33.44%	1.683%
237	16.686	16.661	16.720	HH	63004	2148877	47.50%	2.391%
238	16.782	16.720	16.808	HH	73831	3471982	76.75%	3.863%
239	16.838	16.808	16.862	HH	78973	2259752	49.96%	2.514%
240	16.943	16.862	16.958	HH	76023	4009560	88.64%	4.461%

Sum of corrected areas: 89884160

FG100118.M Tue Oct 02 10:30:45 2018