

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002734.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 16:39
 Sample : J5192-07 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.453	4.425	4.494	BH	89	-1246	-0.06%	-0.004%
2	4.505	4.494	4.520	PH	4	-1037	-0.05%	-0.003%
3	4.539	4.520	4.548	PH	-64	-1908	-0.10%	-0.006%
4	4.566	4.548	4.591	PH	97	-1979	-0.10%	-0.006%
5	4.611	4.591	4.638	PH	553	852	0.04%	0.003%
6	4.694	4.638	4.765	PH	313	-6255	-0.31%	-0.020%
7	4.799	4.765	4.821	PH	-33	-5682	-0.28%	-0.018%
8	4.837	4.821	4.868	PH	-153	-6462	-0.32%	-0.021%
9	4.879	4.868	4.898	PH	-134	-3685	-0.18%	-0.012%
10	4.917	4.898	4.927	PH	-198	-3835	-0.19%	-0.012%
11	4.944	4.927	4.965	PH	-77	-4571	-0.23%	-0.015%
12	4.972	4.965	4.985	PH	-266	-3295	-0.16%	-0.011%
13	5.008	4.985	5.018	PH	-189	-5260	-0.26%	-0.017%
14	5.032	5.018	5.046	PH	-241	-4708	-0.23%	-0.015%
15	5.076	5.046	5.148	PH	-170	-16383	-0.82%	-0.053%
16	5.162	5.148	5.175	PH	-258	-4522	-0.23%	-0.015%
17	5.210	5.175	5.225	PH	-86	-6514	-0.32%	-0.021%
18	5.240	5.225	5.255	PH	-194	-5095	-0.25%	-0.016%
19	5.278	5.255	5.284	PH	-299	-5871	-0.29%	-0.019%
20	5.325	5.284	5.358	PH	70	-9475	-0.47%	-0.030%
21	5.375	5.358	5.391	PH	-88	-4292	-0.21%	-0.014%
22	5.401	5.391	5.438	PH	-171	-8189	-0.41%	-0.026%
23	5.457	5.438	5.487	PH	-294	-10102	-0.50%	-0.032%
24	5.513	5.487	5.523	PH	-19	-4217	-0.21%	-0.014%
25	5.547	5.523	5.559	PH	-73	-3586	-0.18%	-0.012%
26	5.576	5.559	5.605	PH	-109	-7104	-0.35%	-0.023%
27	5.619	5.605	5.668	PH	-178	-12548	-0.63%	-0.040%
28	5.700	5.668	5.745	PH	-43	-11175	-0.56%	-0.036%
29	5.771	5.745	5.791	PH	-101	-6207	-0.31%	-0.020%
30	5.811	5.791	5.835	PH	-90	-6174	-0.31%	-0.020%
31	5.858	5.835	5.910	PH	-186	-13574	-0.68%	-0.044%
32	5.928	5.910	5.947	PH	-285	-7421	-0.37%	-0.024%
33	5.964	5.947	5.986	PH	-239	-8007	-0.40%	-0.026%
34	6.008	5.986	6.017	PH	-244	-6509	-0.32%	-0.021%
35	6.036	6.017	6.044	PH	-117	-3773	-0.19%	-0.012%
36	6.063	6.044	6.098	PH	426	-2474	-0.12%	-0.008%

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37	6.115	6.098	6.141	PH	-139	-6326	-0.32%	-0.020%
38	6.166	6.141	6.182	PH	-168	-6180	-0.31%	-0.020%
39	6.209	6.182	6.243	PH	189	-4470	-0.22%	-0.014%
40	6.277	6.243	6.301	PH	-178	-7074	-0.35%	-0.023%
41	6.307	6.301	6.318	PH	-209	-2468	-0.12%	-0.008%
42	6.338	6.318	6.393	PH	-17	-7735	-0.39%	-0.025%
43	6.427	6.393	6.466	PH	-46	-8389	-0.42%	-0.027%
44	6.493	6.466	6.545	PH	159	-7642	-0.38%	-0.025%
45	6.560	6.545	6.577	PH	-347	-6820	-0.34%	-0.022%
46	6.617	6.577	6.630	PH	209	-5816	-0.29%	-0.019%
47	6.643	6.630	6.662	PH	114	-1274	-0.06%	-0.004%
48	6.694	6.662	6.735	PH	-62	-10144	-0.51%	-0.033%
49	6.768	6.735	6.801	PH	-163	-11758	-0.59%	-0.038%
50	6.828	6.801	6.849	PH	-58	-5135	-0.26%	-0.016%
51	6.858	6.849	6.873	PH	-266	-4324	-0.22%	-0.014%
52	6.883	6.873	6.935	PH	-116	-7542	-0.38%	-0.024%
53	6.954	6.935	6.985	PH	-57	-5273	-0.26%	-0.017%
54	7.000	6.985	7.040	PH	48	-3030	-0.15%	-0.010%
55	7.058	7.040	7.085	PH	35	-4295	-0.21%	-0.014%
56	7.124	7.085	7.141	PH	606	1510	0.08%	0.005%
57	7.152	7.141	7.181	PH	83	-2734	-0.14%	-0.009%
58	7.200	7.181	7.239	PH	509	857	0.04%	0.003%
59	7.259	7.239	7.280	PH	312	-1221	-0.06%	-0.004%
60	7.305	7.280	7.365	PH	205	-5546	-0.28%	-0.018%
61	7.420	7.365	7.455	PH	1039	7150	0.36%	0.023%
62	7.471	7.455	7.491	PH	-56	-2569	-0.13%	-0.008%
63	7.502	7.491	7.535	PH	-25	-2367	-0.12%	-0.008%
64	7.558	7.535	7.571	PH	-100	-2959	-0.15%	-0.010%
65	7.599	7.571	7.648	PH	184	-3005	-0.15%	-0.010%
66	7.651	7.648	7.675	PH	-153	-4027	-0.20%	-0.013%
67	7.718	7.675	7.746	PH	95	-3795	-0.19%	-0.012%
68	7.762	7.746	7.779	PH	45	-789	-0.04%	-0.003%
69	7.858	7.779	7.891	PH	274	2496	0.12%	0.008%
70	7.902	7.891	7.924	HH	156	-22	-0.00%	-0.000%
71	7.948	7.924	7.972	PH	53	-1669	-0.08%	-0.005%
72	7.994	7.972	8.020	PH	236	1759	0.09%	0.006%
73	8.041	8.020	8.085	PH	484	5739	0.29%	0.018%
74	8.117	8.085	8.158	PH	947	11147	0.56%	0.036%
75	8.187	8.158	8.200	HH	198	3353	0.17%	0.011%
76	8.228	8.200	8.245	HH	1422	15750	0.78%	0.051%
77	8.255	8.245	8.271	HH	462	5572	0.28%	0.018%
78	8.296	8.271	8.326	HH	1401	20317	1.01%	0.065%
79	8.357	8.326	8.395	HH	11647	121725	6.06%	0.391%
80	8.412	8.395	8.440	HH	1255	16987	0.85%	0.055%
81	8.465	8.440	8.502	HH	929	13522	0.67%	0.043%
82	8.523	8.502	8.561	HH	310	5845	0.29%	0.019%
83	8.582	8.561	8.615	HH	276	4490	0.22%	0.014%
84	8.624	8.615	8.638	PH	71	259	0.01%	0.001%
85	8.656	8.638	8.680	PH	398	5920	0.29%	0.019%
86	8.707	8.680	8.738	HH	1004	17780	0.89%	0.057%
87	8.762	8.738	8.810	HH	1056	22151	1.10%	0.071%
88	8.834	8.810	8.875	HH	1521	25136	1.25%	0.081%
89	8.895	8.875	8.907	HH	354	5968	0.30%	0.019%

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90	8.919	8.907	8.931	HH	350	4504	0.22%	0.014%
91	8.949	8.931	8.966	HH	478	8325	0.41%	0.027%
92	8.983	8.966	9.000	HH	672	9089	0.45%	0.029%
93	9.021	9.000	9.086	HH	955	27447	1.37%	0.088%
94	9.121	9.086	9.143	HH	1941	27560	1.37%	0.089%
95	9.170	9.143	9.192	HH	580	13667	0.68%	0.044%
96	9.212	9.192	9.238	HH	357	6450	0.32%	0.021%
97	9.275	9.238	9.294	HH	503	7864	0.39%	0.025%
98	9.308	9.294	9.320	HH	384	3971	0.20%	0.013%
99	9.332	9.320	9.342	HH	300	3354	0.17%	0.011%
100	9.359	9.342	9.395	HH	425	9178	0.46%	0.029%
101	9.412	9.395	9.427	HH	549	7791	0.39%	0.025%
102	9.443	9.427	9.474	HH	860	15118	0.75%	0.049%
103	9.497	9.474	9.553	HH	1512	33934	1.69%	0.109%
104	9.577	9.553	9.607	HH	892	19102	0.95%	0.061%
105	9.640	9.607	9.664	HH	704	17508	0.87%	0.056%
106	9.680	9.664	9.718	HH	581	14369	0.72%	0.046%
107	9.739	9.718	9.771	HH	372	10242	0.51%	0.033%
108	9.780	9.771	9.792	HH	284	3184	0.16%	0.010%
109	9.821	9.792	9.855	HH	628	18397	0.92%	0.059%
110	9.862	9.855	9.881	HH	559	8016	0.40%	0.026%
111	9.904	9.881	9.977	HH	1948	39716	1.98%	0.128%
112	9.988	9.977	9.998	HH	363	4002	0.20%	0.013%
113	10.013	9.998	10.051	HH	477	9826	0.49%	0.032%
114	10.078	10.051	10.139	HH	500	15625	0.78%	0.050%
115	10.181	10.139	10.220	HH	436	14833	0.74%	0.048%
116	10.249	10.220	10.267	HH	660	13773	0.69%	0.044%
117	10.295	10.267	10.321	HH	1739	31120	1.55%	0.100%
118	10.345	10.321	10.363	HH	929	18141	0.90%	0.058%
119	10.383	10.363	10.407	HH	1049	21399	1.07%	0.069%
120	10.443	10.407	10.468	HH	857	25386	1.26%	0.082%
121	10.496	10.468	10.515	HH	729	17406	0.87%	0.056%
122	10.553	10.515	10.588	HH	1048	34459	1.72%	0.111%
123	10.598	10.588	10.615	HH	807	11724	0.58%	0.038%
124	10.647	10.615	10.679	HH	2221	44275	2.21%	0.142%
125	10.719	10.679	10.838	HH	2637	104886	5.22%	0.337%
126	10.869	10.838	10.883	HH	1041	20646	1.03%	0.066%
127	10.905	10.883	10.948	HH	4642	74610	3.72%	0.240%
128	10.979	10.948	11.023	HH	2525	53776	2.68%	0.173%
129	11.042	11.023	11.088	HH	1000	31402	1.56%	0.101%
130	11.103	11.088	11.135	HH	788	20791	1.04%	0.067%
131	11.156	11.135	11.171	HH	904	16710	0.83%	0.054%
132	11.193	11.171	11.236	HH	1194	35967	1.79%	0.116%
133	11.265	11.236	11.274	HH	964	18282	0.91%	0.059%
134	11.290	11.274	11.318	HH	918	24320	1.21%	0.078%
135	11.352	11.318	11.381	HH	2339	53427	2.66%	0.172%
136	11.444	11.381	11.485	HH	2133	82810	4.13%	0.266%
137	11.507	11.485	11.528	HH	1119	25592	1.27%	0.082%
138	11.550	11.528	11.574	HH	1263	29679	1.48%	0.095%
139	11.601	11.574	11.632	HH	1811	45431	2.26%	0.146%
140	11.661	11.632	11.683	HH	1317	36431	1.81%	0.117%
141	11.711	11.683	11.726	HH	2048	38812	1.93%	0.125%

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142	11.743	11.726	11.786	HH	2350	58389	2.91%	0.188%
143	11.829	11.786	11.848	HH	3249	75178	3.74%	0.242%
144	11.860	11.848	11.871	HH	2029	26592	1.32%	0.085%
145	11.914	11.871	11.948	HH	3620	97758	4.87%	0.314%
146	12.025	11.948	12.047	HH	2805	106134	5.29%	0.341%
147	12.076	12.047	12.105	HH	34859	433468	21.59%	1.393%
148	12.117	12.105	12.161	HH	2193	58339	2.91%	0.187%
149	12.183	12.161	12.225	HH	2035	63797	3.18%	0.205%
150	12.270	12.225	12.306	HH	18809	265745	13.24%	0.854%
151	12.315	12.306	12.344	HH	1993	42923	2.14%	0.138%
152	12.360	12.344	12.378	HH	2138	38873	1.94%	0.125%
153	12.393	12.378	12.411	HH	2175	38732	1.93%	0.124%
154	12.432	12.411	12.474	HH	2386	76943	3.83%	0.247%
155	12.505	12.474	12.515	HH	2272	49945	2.49%	0.160%
156	12.522	12.515	12.536	HH	2292	28224	1.41%	0.091%
157	12.565	12.536	12.585	HH	2923	71529	3.56%	0.230%
158	12.614	12.585	12.638	HH	3293	81739	4.07%	0.263%
159	12.670	12.638	12.702	HH	3648	101175	5.04%	0.325%
160	12.732	12.702	12.781	HH	10765	199323	9.93%	0.640%
161	12.798	12.781	12.815	HH	2195	43479	2.17%	0.140%
162	12.831	12.815	12.846	HH	2241	39345	1.96%	0.126%
163	12.865	12.846	12.881	HH	2524	49812	2.48%	0.160%
164	12.920	12.881	12.955	HH	2609	104801	5.22%	0.337%
165	12.976	12.955	13.006	HH	2621	73046	3.64%	0.235%
166	13.033	13.006	13.055	HH	10278	154367	7.69%	0.496%
167	13.101	13.055	13.133	HH	86009	1165400	58.05%	3.744%
168	13.159	13.133	13.256	HH	138296	2007472	100.00%	6.450%
169	13.299	13.256	13.314	HH	8297	174076	8.67%	0.559%
170	13.338	13.314	13.392	HH	31925	535070	26.65%	1.719%
171	13.403	13.392	13.418	HH	3784	56970	2.84%	0.183%
172	13.430	13.418	13.445	HH	3715	55315	2.76%	0.178%
173	13.488	13.445	13.497	HH	4608	126325	6.29%	0.406%
174	13.511	13.497	13.535	HH	5187	97330	4.85%	0.313%
175	13.546	13.535	13.571	HH	3399	72552	3.61%	0.233%
176	13.630	13.571	13.658	HH	6568	224128	11.16%	0.720%
177	13.673	13.658	13.710	HH	3860	116194	5.79%	0.373%
178	13.736	13.710	13.757	HH	4937	120589	6.01%	0.387%
179	13.773	13.757	13.792	HH	4801	90136	4.49%	0.290%
180	13.822	13.792	13.846	HH	5848	151002	7.52%	0.485%
181	13.878	13.846	13.890	HH	6013	134460	6.70%	0.432%
182	13.906	13.890	13.934	HH	6076	141112	7.03%	0.453%
183	13.944	13.934	13.958	HH	4901	68909	3.43%	0.221%
184	13.983	13.958	14.054	HH	5338	276056	13.75%	0.887%
185	14.084	14.054	14.095	HH	5139	115576	5.76%	0.371%
186	14.156	14.095	14.168	HH	6871	247314	12.32%	0.795%
187	14.177	14.168	14.204	HH	6570	123446	6.15%	0.397%
188	14.262	14.204	14.285	HH	6719	274207	13.66%	0.881%
189	14.328	14.285	14.347	HH	8078	255505	12.73%	0.821%
190	14.360	14.347	14.388	HH	7339	160170	7.98%	0.515%
191	14.396	14.388	14.414	HH	6084	92238	4.59%	0.296%
192	14.440	14.414	14.467	HH	8260	213100	10.62%	0.685%
193	14.495	14.467	14.524	HH	10200	259533	12.93%	0.834%
194	14.550	14.524	14.585	HH	7203	244911	12.20%	0.787%

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195	14.607	14.585	14.628	HH	7938	177812	8.86%	0.571%
196	14.658	14.628	14.687	HH	7243	236230	11.77%	0.759%
197	14.778	14.687	14.846	HH	32096	973883	48.51%	3.129%
198	14.873	14.846	14.887	HH	7478	177721	8.85%	0.571%
199	14.919	14.887	14.938	HH	11732	277036	13.80%	0.890%
200	14.963	14.938	15.001	HH	14404	412141	20.53%	1.324%
201	15.027	15.001	15.044	HH	8127	199039	9.91%	0.639%
202	15.082	15.044	15.109	HH	9252	335091	16.69%	1.077%
203	15.126	15.109	15.138	HH	8703	148183	7.38%	0.476%
204	15.161	15.138	15.198	HH	8733	305207	15.20%	0.981%
205	15.241	15.198	15.254	HH	9187	298176	14.85%	0.958%
206	15.281	15.254	15.291	HH	9269	203983	10.16%	0.655%
207	15.312	15.291	15.328	HH	9343	202632	10.09%	0.651%
208	15.363	15.328	15.470	HH	19578	965969	48.12%	3.104%
209	15.505	15.470	15.540	HH	12994	462441	23.04%	1.486%
210	15.565	15.540	15.579	HH	13011	278114	13.85%	0.894%
211	15.592	15.579	15.618	HH	12678	280779	13.99%	0.902%
212	15.640	15.618	15.666	HH	11484	318804	15.88%	1.024%
213	15.684	15.666	15.695	HH	11140	192470	9.59%	0.618%
214	15.764	15.695	15.785	HH	12583	629032	31.33%	2.021%
215	15.832	15.785	15.845	HH	12492	430434	21.44%	1.383%
216	15.894	15.845	15.910	HH	12980	483333	24.08%	1.553%
217	15.925	15.910	15.941	HH	12981	240898	12.00%	0.774%
218	15.960	15.941	15.971	HH	13242	232876	11.60%	0.748%
219	16.010	15.971	16.038	HH	16228	570057	28.40%	1.832%
220	16.048	16.038	16.058	HH	13791	164456	8.19%	0.528%
221	16.071	16.058	16.098	HH	13905	326211	16.25%	1.048%
222	16.119	16.098	16.127	HH	13748	234077	11.66%	0.752%
223	16.141	16.127	16.157	HH	13895	254113	12.66%	0.816%
224	16.209	16.157	16.228	HH	15507	621721	30.97%	1.998%
225	16.243	16.228	16.261	HH	14932	293533	14.62%	0.943%
226	16.274	16.261	16.284	HH	15263	205170	10.22%	0.659%
227	16.308	16.284	16.345	HH	17051	590917	29.44%	1.899%
228	16.381	16.345	16.433	HH	20522	941130	46.88%	3.024%
229	16.490	16.433	16.534	HH	26727	1197967	59.68%	3.849%
230	16.570	16.534	16.582	HH	18823	531111	26.46%	1.706%
231	16.617	16.582	16.638	HH	20688	654787	32.62%	2.104%
232	16.713	16.638	16.732	HH	20587	1115755	55.58%	3.585%
233	16.810	16.732	16.834	HH	24918	1330048	66.25%	4.273%
234	16.866	16.834	16.903	HH	26012	950310	47.34%	3.053%
235	16.966	16.903	17.001	HHA	29463	1460771	72.77%	4.693%

Sum of corrected areas: 31124246

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