

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111218\
 Data File : FG002898.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2018 22:13
 Sample : J5766-01 5X
 Misc :
 ALS Vial : 19 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	4.462	4.435	4.481	BH	230	2880	0.14%	0.009%
2	4.500	4.481	4.517	HH	134	1806	0.09%	0.006%
3	4.553	4.517	4.593	HH	159	3052	0.15%	0.009%
4	4.611	4.593	4.645	HH	465	4851	0.23%	0.015%
5	4.667	4.645	4.731	HH	122	1707	0.08%	0.005%
6	4.751	4.731	4.778	PH	62	-297	-0.01%	-0.001%
7	4.802	4.778	4.828	PH	92	238	0.01%	0.001%
8	4.841	4.828	4.861	PH	71	-72	-0.00%	-0.000%
9	4.875	4.861	4.891	PH	63	49	0.00%	0.000%
10	4.942	4.891	4.979	PH	215	1431	0.07%	0.004%
11	4.988	4.979	5.010	PH	4	-634	-0.03%	-0.002%
12	5.034	5.010	5.050	PH	105	-224	-0.01%	-0.001%
13	5.061	5.050	5.085	PH	84	622	0.03%	0.002%
14	5.088	5.085	5.107	HH	95	649	0.03%	0.002%
15	5.114	5.107	5.131	HH	90	70	0.00%	0.000%
16	5.143	5.131	5.172	PH	44	-204	-0.01%	-0.001%
17	5.211	5.172	5.224	PH	168	1779	0.09%	0.005%
18	5.239	5.224	5.257	PH	81	454	0.02%	0.001%
19	5.273	5.257	5.297	PH	41	-219	-0.01%	-0.001%
20	5.326	5.297	5.354	PH	369	5053	0.24%	0.015%
21	5.394	5.354	5.438	PH	194	4163	0.20%	0.013%
22	5.455	5.438	5.481	PH	82	626	0.03%	0.002%
23	5.508	5.481	5.520	PH	270	2415	0.12%	0.007%
24	5.535	5.520	5.563	HH	539	6613	0.32%	0.020%
25	5.576	5.563	5.611	HH	161	1759	0.09%	0.005%
26	5.625	5.611	5.646	PH	78	693	0.03%	0.002%
27	5.661	5.646	5.670	PH	20	-13	-0.00%	-0.000%
28	5.694	5.670	5.735	PH	326	2813	0.14%	0.009%
29	5.742	5.735	5.755	PH	67	217	0.01%	0.001%
30	5.773	5.755	5.825	PH	160	3577	0.17%	0.011%
31	5.841	5.825	5.864	PH	70	667	0.03%	0.002%
32	5.882	5.864	5.890	PH	177	1793	0.09%	0.005%
33	5.902	5.890	5.945	HH	194	2675	0.13%	0.008%
34	5.959	5.945	5.990	PH	172	1989	0.10%	0.006%
35	6.008	5.990	6.031	PH	178	2235	0.11%	0.007%
36	6.058	6.031	6.081	HH	310	4813	0.23%	0.015%

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37	6.106	6.081	6.153	HH	269	5190	0.25%	0.016%
38	6.159	6.153	6.175	HH	117	777	0.04%	0.002%
39	6.202	6.175	6.218	PH	427	5832	0.28%	0.018%
40	6.238	6.218	6.264	HH	247	4523	0.22%	0.014%
41	6.290	6.264	6.314	PH	291	4210	0.20%	0.013%
42	6.335	6.314	6.367	HH	454	7768	0.38%	0.024%
43	6.429	6.367	6.459	HH	357	14530	0.70%	0.045%
44	6.492	6.459	6.587	HH	444	18824	0.91%	0.058%
45	6.641	6.587	6.678	HH	353	14614	0.71%	0.045%
46	6.689	6.678	6.731	HH	368	7249	0.35%	0.022%
47	6.766	6.731	6.792	HH	368	8305	0.40%	0.025%
48	6.839	6.792	6.877	HH	234	9936	0.48%	0.030%
49	6.898	6.877	6.925	HH	430	8071	0.39%	0.025%
50	6.962	6.925	6.981	HH	487	10883	0.53%	0.033%
51	7.002	6.981	7.035	HH	499	12639	0.61%	0.039%
52	7.056	7.035	7.088	HH	477	10507	0.51%	0.032%
53	7.127	7.088	7.143	HH	414	10553	0.51%	0.032%
54	7.151	7.143	7.181	HH	365	7064	0.34%	0.022%
55	7.201	7.181	7.242	HH	622	16504	0.80%	0.051%
56	7.257	7.242	7.270	HH	395	6068	0.29%	0.019%
57	7.292	7.270	7.365	HH	629	25859	1.25%	0.079%
58	7.376	7.365	7.384	HH	511	5383	0.26%	0.017%
59	7.419	7.384	7.455	HH	1129	32173	1.56%	0.099%
60	7.464	7.455	7.485	HH	574	9308	0.45%	0.029%
61	7.499	7.485	7.551	HH	527	16571	0.80%	0.051%
62	7.597	7.551	7.635	HH	639	23410	1.13%	0.072%
63	7.650	7.635	7.683	HH	461	11114	0.54%	0.034%
64	7.717	7.683	7.729	HH	537	12257	0.59%	0.038%
65	7.759	7.729	7.786	HH	533	16591	0.80%	0.051%
66	7.822	7.786	7.834	HH	667	16555	0.80%	0.051%
67	7.854	7.834	7.884	HH	800	21307	1.03%	0.065%
68	7.893	7.884	7.916	HH	805	12948	0.63%	0.040%
69	7.943	7.916	7.970	HH	702	20124	0.97%	0.062%
70	7.986	7.970	8.010	HH	780	15634	0.76%	0.048%
71	8.033	8.010	8.087	HH	1005	36681	1.78%	0.112%
72	8.111	8.087	8.131	HH	1200	24766	1.20%	0.076%
73	8.186	8.131	8.212	HH	1169	46851	2.27%	0.144%
74	8.225	8.212	8.237	HH	1035	14397	0.70%	0.044%
75	8.291	8.237	8.321	HH	2014	66073	3.20%	0.203%
76	8.353	8.321	8.430	HH	15105	232904	11.28%	0.714%
77	8.459	8.430	8.498	HH	1802	48401	2.34%	0.148%
78	8.518	8.498	8.554	HH	1240	33165	1.61%	0.102%
79	8.569	8.554	8.575	HH	837	9870	0.48%	0.030%
80	8.582	8.575	8.627	HH	918	24345	1.18%	0.075%
81	8.694	8.627	8.725	HH	1291	61430	2.97%	0.188%
82	8.756	8.725	8.784	HH	1939	51424	2.49%	0.158%
83	8.826	8.784	8.867	HH	2139	69488	3.36%	0.213%
84	8.897	8.867	8.924	HH	1287	38737	1.88%	0.119%
85	8.944	8.924	8.965	HH	1280	28774	1.39%	0.088%
86	8.976	8.965	8.995	HH	1300	20669	1.00%	0.063%
87	9.027	8.995	9.075	HH	1631	65677	3.18%	0.201%
88	9.114	9.075	9.145	HH	3174	74218	3.59%	0.228%
89	9.154	9.145	9.188	HH	1356	31540	1.53%	0.097%

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90	9.201	9.188	9.233	HH	1259	30454	1.47%	0.093%
91	9.271	9.233	9.291	HH	1282	37406	1.81%	0.115%
92	9.323	9.291	9.335	HH	1133	27304	1.32%	0.084%
93	9.351	9.335	9.384	HH	1209	32494	1.57%	0.100%
94	9.404	9.384	9.420	HH	1351	26929	1.30%	0.083%
95	9.437	9.420	9.470	HH	1514	40856	1.98%	0.125%
96	9.491	9.470	9.545	HH	1914	71794	3.48%	0.220%
97	9.569	9.545	9.601	HH	1993	54895	2.66%	0.168%
98	9.618	9.601	9.641	HH	1497	33891	1.64%	0.104%
99	9.652	9.641	9.658	HH	1391	14094	0.68%	0.043%
100	9.673	9.658	9.704	HH	1635	38136	1.85%	0.117%
101	9.729	9.704	9.755	HH	1377	37675	1.82%	0.116%
102	9.768	9.755	9.791	HH	1269	25826	1.25%	0.079%
103	9.830	9.791	9.845	HH	1789	49613	2.40%	0.152%
104	9.851	9.845	9.875	HH	1739	28301	1.37%	0.087%
105	9.894	9.875	9.951	HH	4666	96668	4.68%	0.296%
106	10.001	9.951	10.035	HH	1482	66850	3.24%	0.205%
107	10.070	10.035	10.124	HH	1491	68955	3.34%	0.211%
108	10.171	10.124	10.198	HH	1452	55242	2.67%	0.169%
109	10.238	10.198	10.258	HH	1813	54028	2.62%	0.166%
110	10.284	10.258	10.318	HH	3170	75725	3.67%	0.232%
111	10.338	10.318	10.353	HH	2000	38800	1.88%	0.119%
112	10.373	10.353	10.398	HH	2168	48119	2.33%	0.148%
113	10.428	10.398	10.461	HH	2023	62867	3.04%	0.193%
114	10.482	10.461	10.501	HH	1592	36074	1.75%	0.111%
115	10.558	10.501	10.574	HH	2096	77542	3.75%	0.238%
116	10.586	10.574	10.604	HH	1955	33349	1.61%	0.102%
117	10.634	10.604	10.675	HH	5344	112310	5.44%	0.344%
118	10.706	10.675	10.795	HH	3809	154978	7.50%	0.475%
119	10.814	10.795	10.825	HH	1511	26897	1.30%	0.082%
120	10.855	10.825	10.872	HH	1998	48859	2.37%	0.150%
121	10.898	10.872	10.935	HH	3083	82770	4.01%	0.254%
122	10.971	10.935	10.995	HH	2387	72528	3.51%	0.222%
123	11.028	10.995	11.068	HH	2324	87997	4.26%	0.270%
124	11.089	11.068	11.127	HH	2042	64068	3.10%	0.196%
125	11.144	11.127	11.165	HH	1969	40620	1.97%	0.125%
126	11.193	11.165	11.231	HH	2078	73416	3.55%	0.225%
127	11.271	11.231	11.295	HH	2172	73713	3.57%	0.226%
128	11.339	11.295	11.401	HH	5589	165666	8.02%	0.508%
129	11.429	11.401	11.465	HH	3596	94815	4.59%	0.291%
130	11.492	11.465	11.512	HH	1947	51002	2.47%	0.156%
131	11.534	11.512	11.567	HH	2052	63570	3.08%	0.195%
132	11.591	11.567	11.615	HH	2205	59656	2.89%	0.183%
133	11.641	11.615	11.672	HH	2342	75351	3.65%	0.231%
134	11.694	11.672	11.715	HH	2598	57809	2.80%	0.177%
135	11.734	11.715	11.758	HH	2714	60568	2.93%	0.186%
136	11.773	11.758	11.793	HH	2170	44388	2.15%	0.136%
137	11.821	11.793	11.837	HH	2668	61776	2.99%	0.189%
138	11.849	11.837	11.868	HH	2455	41650	2.02%	0.128%
139	11.898	11.868	11.921	HH	2422	71586	3.47%	0.219%
140	11.948	11.921	11.970	HH	2420	65090	3.15%	0.200%
141	12.009	11.970	12.033	HH	5416	125853	6.09%	0.386%

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142	12.061	12.033	12.090	HH	34672	444473	21.52%	1.363%
143	12.105	12.090	12.128	HH	2856	58270	2.82%	0.179%
144	12.142	12.128	12.153	HH	2461	35920	1.74%	0.110%
145	12.168	12.153	12.188	HH	2358	47604	2.30%	0.146%
146	12.212	12.188	12.228	HH	2461	55800	2.70%	0.171%
147	12.254	12.228	12.306	HH	13067	247629	11.99%	0.759%
148	12.319	12.306	12.336	HH	2757	47042	2.28%	0.144%
149	12.351	12.336	12.364	HH	2744	45144	2.19%	0.138%
150	12.385	12.364	12.410	HH	3004	76717	3.71%	0.235%
151	12.423	12.410	12.458	HH	2857	75614	3.66%	0.232%
152	12.497	12.458	12.511	HH	2787	86786	4.20%	0.266%
153	12.528	12.511	12.543	HH	2786	51672	2.50%	0.158%
154	12.602	12.543	12.625	HH	3165	138930	6.73%	0.426%
155	12.651	12.625	12.688	HH	5865	141892	6.87%	0.435%
156	12.721	12.688	12.756	HH	7095	160355	7.76%	0.492%
157	12.772	12.756	12.815	HH	2687	91839	4.45%	0.282%
158	12.824	12.815	12.835	HH	2774	31439	1.52%	0.096%
159	12.909	12.835	12.940	HH	3158	178638	8.65%	0.548%
160	12.959	12.940	12.993	HH	3314	94213	4.56%	0.289%
161	13.021	12.993	13.042	HH	6736	130324	6.31%	0.400%
162	13.084	13.042	13.118	HH	153089	2065665	100.00%	6.333%
163	13.140	13.118	13.245	HH	79590	1236160	59.84%	3.790%
164	13.269	13.245	13.293	HH	5898	139993	6.78%	0.429%
165	13.319	13.293	13.346	HH	18280	290966	14.09%	0.892%
166	13.354	13.346	13.396	HH	4548	126011	6.10%	0.386%
167	13.412	13.396	13.431	HH	3868	78595	3.80%	0.241%
168	13.445	13.431	13.461	HH	3710	65302	3.16%	0.200%
169	13.492	13.461	13.556	HH	5224	230503	11.16%	0.707%
170	13.613	13.556	13.640	HH	7413	235031	11.38%	0.721%
171	13.656	13.640	13.668	HH	4090	67282	3.26%	0.206%
172	13.688	13.668	13.705	HH	4205	89834	4.35%	0.275%
173	13.726	13.705	13.745	HH	4612	104324	5.05%	0.320%
174	13.761	13.745	13.778	HH	4312	84090	4.07%	0.258%
175	13.804	13.778	13.824	HH	4763	121867	5.90%	0.374%
176	13.854	13.824	13.875	HH	7289	167643	8.12%	0.514%
177	13.887	13.875	13.921	HH	5472	139448	6.75%	0.428%
178	13.934	13.921	13.947	HH	4732	71369	3.46%	0.219%
179	13.970	13.947	14.047	HH	4736	265875	12.87%	0.815%
180	14.078	14.047	14.093	HH	5059	130587	6.32%	0.400%
181	14.116	14.093	14.136	HH	6816	150049	7.26%	0.460%
182	14.155	14.136	14.183	HH	5761	151347	7.33%	0.464%
183	14.218	14.183	14.228	HH	5101	134043	6.49%	0.411%
184	14.263	14.228	14.286	HH	5954	193112	9.35%	0.592%
185	14.308	14.286	14.328	HH	6265	143539	6.95%	0.440%
186	14.345	14.328	14.391	HH	5883	216218	10.47%	0.663%
187	14.418	14.391	14.441	HH	7440	185131	8.96%	0.568%
188	14.474	14.441	14.504	HH	7978	252057	12.20%	0.773%
189	14.532	14.504	14.571	HH	6482	240525	11.64%	0.737%
190	14.591	14.571	14.621	HH	6563	182629	8.84%	0.560%
191	14.655	14.621	14.671	HH	6257	180931	8.76%	0.555%
192	14.682	14.671	14.701	HH	6202	111435	5.39%	0.342%
193	14.712	14.701	14.723	HH	6320	82145	3.98%	0.252%
194	14.755	14.723	14.788	HH	29489	553062	26.77%	1.696%

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195	14.847	14.788	14.866	HH	6762	307379	14.88%	0.942%
196	14.904	14.866	14.923	HH	9309	266851	12.92%	0.818%
197	14.947	14.923	14.982	HH	11665	317177	15.35%	0.972%
198	15.008	14.982	15.028	HH	7625	203299	9.84%	0.623%
199	15.063	15.028	15.083	HH	7903	251551	12.18%	0.771%
200	15.103	15.083	15.128	HH	7811	202998	9.83%	0.622%
201	15.144	15.128	15.184	HH	7807	253363	12.27%	0.777%
202	15.230	15.184	15.246	HH	8082	293379	14.20%	0.899%
203	15.265	15.246	15.275	HH	8111	139973	6.78%	0.429%
204	15.291	15.275	15.308	HH	8324	161639	7.83%	0.496%
205	15.344	15.308	15.411	HH	15473	648815	31.41%	1.989%
206	15.422	15.411	15.438	HH	8996	145563	7.05%	0.446%
207	15.444	15.438	15.453	HH	8966	79623	3.85%	0.244%
208	15.480	15.453	15.515	HH	11320	365371	17.69%	1.120%
209	15.559	15.515	15.600	HH	12092	542025	26.24%	1.662%
210	15.620	15.600	15.651	HH	10262	308746	14.95%	0.947%
211	15.750	15.651	15.764	HH	11231	704555	34.11%	2.160%
212	15.780	15.764	15.799	HH	11011	223032	10.80%	0.684%
213	15.820	15.799	15.845	HH	11088	299868	14.52%	0.919%
214	15.870	15.845	15.891	HH	11696	320085	15.50%	0.981%
215	15.910	15.891	15.921	HH	11875	210872	10.21%	0.646%
216	15.941	15.921	15.958	HH	12557	267803	12.96%	0.821%
217	15.982	15.958	16.005	HH	15043	382229	18.50%	1.172%
218	16.017	16.005	16.037	HH	13278	250545	12.13%	0.768%
219	16.051	16.037	16.081	HH	13258	346437	16.77%	1.062%
220	16.090	16.081	16.136	HH	13126	426359	20.64%	1.307%
221	16.192	16.136	16.227	HH	15059	775603	37.55%	2.378%
222	16.284	16.227	16.312	HH	16402	768969	37.23%	2.357%
223	16.386	16.312	16.409	HH	17402	930572	45.05%	2.853%
224	16.468	16.409	16.531	HH	24582	1356920	65.69%	4.160%
225	16.554	16.531	16.578	HH	18829	510791	24.73%	1.566%
226	16.602	16.578	16.624	HH	20061	539300	26.11%	1.653%
227	16.691	16.624	16.712	HH	20540	1042085	50.45%	3.195%
228	16.759	16.712	16.768	HH	21344	681697	33.00%	2.090%
229	16.791	16.768	16.811	HH	23733	581027	28.13%	1.781%
230	16.822	16.811	16.833	HH	22052	286440	13.87%	0.878%
231	16.851	16.833	16.877	HH	23802	594895	28.80%	1.824%
232	16.935	16.877	16.964	HH	29536	1299837	62.93%	3.985%
					Sum of corrected areas:		32618289	

FG102618.M Tue Nov 13 09:53:40 2018