

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002603.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 12:49
 Sample : J5198-11
 Misc :
 ALS Vial : 5 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	4.454	4.425	4.473	BH	659	6721	0.15%	0.007%
2	4.496	4.473	4.511	PH	531	5319	0.12%	0.005%
3	4.528	4.511	4.538	HH	413	4361	0.10%	0.004%
4	4.550	4.538	4.565	HH	427	6139	0.14%	0.006%
5	4.604	4.565	4.641	HH	2690	35785	0.82%	0.035%
6	4.673	4.641	4.695	HH	803	12631	0.29%	0.012%
7	4.710	4.695	4.727	HH	486	5203	0.12%	0.005%
8	4.741	4.727	4.775	HH	433	7107	0.16%	0.007%
9	4.792	4.775	4.811	HH	651	8156	0.19%	0.008%
10	4.833	4.811	4.851	HH	335	5097	0.12%	0.005%
11	4.870	4.851	4.901	HH	474	8438	0.19%	0.008%
12	4.936	4.901	4.971	HH	565	10241	0.23%	0.010%
13	5.027	4.971	5.040	HH	323	8258	0.19%	0.008%
14	5.067	5.040	5.081	HH	775	12031	0.28%	0.012%
15	5.091	5.081	5.128	HH	420	8635	0.20%	0.009%
16	5.154	5.128	5.167	HH	403	6104	0.14%	0.006%
17	5.201	5.167	5.244	HH	827	18090	0.41%	0.018%
18	5.318	5.244	5.348	HH	1521	30605	0.70%	0.030%
19	5.389	5.348	5.408	HH	920	21682	0.50%	0.021%
20	5.420	5.408	5.435	HH	524	7390	0.17%	0.007%
21	5.451	5.435	5.471	HH	522	8155	0.19%	0.008%
22	5.499	5.471	5.515	HH	1503	19947	0.46%	0.020%
23	5.537	5.515	5.556	HH	1525	26371	0.60%	0.026%
24	5.568	5.556	5.597	HH	741	12853	0.29%	0.013%
25	5.613	5.597	5.641	HH	812	14717	0.34%	0.015%
26	5.656	5.641	5.667	HH	548	7316	0.17%	0.007%
27	5.688	5.667	5.711	HH	1730	25857	0.59%	0.026%
28	5.719	5.711	5.745	HH	745	13950	0.32%	0.014%
29	5.802	5.745	5.828	HH	1314	42048	0.96%	0.042%
30	5.846	5.828	5.861	HH	961	15061	0.34%	0.015%
31	5.872	5.861	5.886	HH	776	10106	0.23%	0.010%
32	5.911	5.886	5.936	HH	906	21596	0.49%	0.021%
33	5.957	5.936	5.976	HH	1079	17470	0.40%	0.017%
34	6.028	5.976	6.041	HH	1920	46460	1.06%	0.046%
35	6.054	6.041	6.077	HH	2076	32387	0.74%	0.032%
36	6.113	6.077	6.131	HH	1427	36978	0.85%	0.037%

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37	6.156	6.131	6.173	HH	1300	27102	0.62%	0.027%
38	6.202	6.173	6.220	HH	2064	39548	0.90%	0.039%
39	6.245	6.220	6.278	HH	1544	43471	0.99%	0.043%
40	6.297	6.278	6.310	HH	1402	23951	0.55%	0.024%
41	6.329	6.310	6.355	HH	2498	46606	1.07%	0.046%
42	6.368	6.355	6.387	HH	1727	28016	0.64%	0.028%
43	6.414	6.387	6.433	HH	1671	39322	0.90%	0.039%
44	6.445	6.433	6.459	HH	1589	21787	0.50%	0.022%
45	6.484	6.459	6.535	HH	3445	84595	1.94%	0.084%
46	6.549	6.535	6.558	HH	1308	16396	0.38%	0.016%
47	6.607	6.558	6.621	HH	3906	76880	1.76%	0.076%
48	6.635	6.621	6.657	HH	3319	51907	1.19%	0.051%
49	6.682	6.657	6.722	HH	2829	74364	1.70%	0.074%
50	6.762	6.722	6.788	HH	2309	66707	1.53%	0.066%
51	6.811	6.788	6.839	HH	2640	63223	1.45%	0.063%
52	6.890	6.839	6.910	HH	2529	84171	1.93%	0.083%
53	6.945	6.910	6.972	HH	3136	87304	2.00%	0.086%
54	6.992	6.972	7.030	HH	3411	98106	2.24%	0.097%
55	7.047	7.030	7.078	HH	3406	75704	1.73%	0.075%
56	7.115	7.078	7.133	HH	3821	97777	2.24%	0.097%
57	7.147	7.133	7.170	HH	3192	58733	1.34%	0.058%
58	7.192	7.170	7.235	HH	5697	135385	3.10%	0.134%
59	7.250	7.235	7.268	HH	4145	62920	1.44%	0.062%
60	7.292	7.268	7.354	HH	3722	142763	3.27%	0.141%
61	7.413	7.354	7.446	HH	7186	202883	4.64%	0.201%
62	7.464	7.446	7.479	HH	3175	54688	1.25%	0.054%
63	7.504	7.479	7.520	HH	3156	72489	1.66%	0.072%
64	7.532	7.520	7.541	HH	3031	37627	0.86%	0.037%
65	7.551	7.541	7.562	HH	3082	37567	0.86%	0.037%
66	7.591	7.562	7.629	HH	4571	139939	3.20%	0.138%
67	7.639	7.629	7.661	HH	3085	53973	1.23%	0.053%
68	7.709	7.661	7.734	HH	4222	140706	3.22%	0.139%
69	7.752	7.734	7.775	HH	3941	81850	1.87%	0.081%
70	7.786	7.775	7.794	HH	3028	34318	0.79%	0.034%
71	7.811	7.794	7.823	HH	3394	57870	1.32%	0.057%
72	7.868	7.823	7.915	HH	4659	212658	4.87%	0.210%
73	7.937	7.915	7.955	HH	3979	82806	1.89%	0.082%
74	7.982	7.955	8.011	HH	4586	133786	3.06%	0.132%
75	8.033	8.011	8.059	HH	5229	122552	2.80%	0.121%
76	8.067	8.059	8.080	HH	3471	42974	0.98%	0.043%
77	8.108	8.080	8.129	HH	8709	162177	3.71%	0.160%
78	8.139	8.129	8.151	HH	4114	52203	1.19%	0.052%
79	8.175	8.151	8.197	HH	5010	122820	2.81%	0.122%
80	8.217	8.197	8.231	HH	6177	104355	2.39%	0.103%
81	8.244	8.231	8.259	HH	5327	77333	1.77%	0.077%
82	8.286	8.259	8.318	HH	8347	192449	4.40%	0.190%
83	8.347	8.318	8.380	HH	51442	618935	14.16%	0.612%
84	8.401	8.380	8.428	HH	7736	150695	3.45%	0.149%
85	8.456	8.428	8.483	HH	8634	177818	4.07%	0.176%
86	8.511	8.483	8.528	HH	4504	113365	2.59%	0.112%
87	8.563	8.528	8.604	HH	4299	179968	4.12%	0.178%
88	8.648	8.604	8.664	HH	4709	138118	3.16%	0.137%
89	8.697	8.664	8.718	HH	7919	178464	4.08%	0.177%

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90	8.754	8.718	8.777	HH	9011	205201	4.69%	0.203%
91	8.790	8.777	8.800	HH	5030	68258	1.56%	0.068%
92	8.823	8.800	8.848	HH	8813	177982	4.07%	0.176%
93	8.858	8.848	8.867	HH	4154	47186	1.08%	0.047%
94	8.878	8.867	8.893	HH	4216	62317	1.43%	0.062%
95	8.971	8.893	8.998	HH	7159	331137	7.58%	0.328%
96	9.029	8.998	9.051	HH	5077	149894	3.43%	0.148%
97	9.060	9.051	9.073	HH	4852	61044	1.40%	0.060%
98	9.111	9.073	9.132	HH	8430	194978	4.46%	0.193%
99	9.149	9.132	9.178	HH	5224	122114	2.79%	0.121%
100	9.202	9.178	9.228	HH	4421	121116	2.77%	0.120%
101	9.265	9.228	9.283	HH	5235	139010	3.18%	0.138%
102	9.296	9.283	9.311	HH	4689	73496	1.68%	0.073%
103	9.322	9.311	9.335	HH	4168	57064	1.31%	0.056%
104	9.346	9.335	9.361	HH	4545	69388	1.59%	0.069%
105	9.371	9.361	9.388	HH	4373	67738	1.55%	0.067%
106	9.402	9.388	9.415	HH	5402	79587	1.82%	0.079%
107	9.432	9.415	9.464	HH	6961	159870	3.66%	0.158%
108	9.486	9.464	9.543	HH	9357	282997	6.47%	0.280%
109	9.566	9.543	9.595	HH	6564	164783	3.77%	0.163%
110	9.604	9.595	9.616	HH	5098	64628	1.48%	0.064%
111	9.634	9.616	9.651	HH	5593	107865	2.47%	0.107%
112	9.665	9.651	9.711	HH	5066	170789	3.91%	0.169%
113	9.732	9.711	9.758	HH	4663	124628	2.85%	0.123%
114	9.768	9.758	9.781	HH	4187	57827	1.32%	0.057%
115	9.808	9.781	9.843	HH	5799	185836	4.25%	0.184%
116	9.862	9.843	9.875	HH	5103	91515	2.09%	0.091%
117	9.895	9.875	9.945	HH	7979	237317	5.43%	0.235%
118	10.003	9.945	10.051	HH	5025	292323	6.69%	0.289%
119	10.068	10.051	10.089	HH	4907	103976	2.38%	0.103%
120	10.103	10.089	10.121	HH	4285	79396	1.82%	0.079%
121	10.140	10.121	10.150	HH	4322	74281	1.70%	0.073%
122	10.184	10.150	10.210	HH	4619	159242	3.64%	0.158%
123	10.236	10.210	10.260	HH	5447	149706	3.42%	0.148%
124	10.284	10.260	10.308	HH	7414	169080	3.87%	0.167%
125	10.336	10.308	10.352	HH	6787	153815	3.52%	0.152%
126	10.370	10.352	10.395	HH	7640	162652	3.72%	0.161%
127	10.412	10.395	10.455	HH	6263	202253	4.63%	0.200%
128	10.486	10.455	10.503	HH	6305	161666	3.70%	0.160%
129	10.542	10.503	10.571	HH	6635	248888	5.69%	0.246%
130	10.588	10.571	10.606	HH	6803	129150	2.95%	0.128%
131	10.634	10.606	10.672	HH	8516	264315	6.05%	0.261%
132	10.707	10.672	10.742	HH	9940	318745	7.29%	0.315%
133	10.755	10.742	10.823	HH	6559	282021	6.45%	0.279%
134	10.857	10.823	10.867	HH	6246	148783	3.40%	0.147%
135	10.892	10.867	10.936	HH	31982	543448	12.43%	0.538%
136	10.966	10.936	11.005	HH	15241	347352	7.95%	0.344%
137	11.026	11.005	11.044	HH	6319	145287	3.32%	0.144%
138	11.060	11.044	11.075	HH	6092	107527	2.46%	0.106%
139	11.086	11.075	11.125	HH	5859	172935	3.96%	0.171%
140	11.145	11.125	11.160	HH	6096	121847	2.79%	0.121%
141	11.181	11.160	11.220	HH	7449	238390	5.45%	0.236%

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142	11.289	11.220	11.320	HH	7106	391175	8.95%	0.387%
143	11.340	11.320	11.368	HH	9321	220041	5.03%	0.218%
144	11.428	11.368	11.465	HH	10075	445608	10.19%	0.441%
145	11.495	11.465	11.515	HH	7130	201265	4.60%	0.199%
146	11.545	11.515	11.566	HH	8205	218357	5.00%	0.216%
147	11.593	11.566	11.615	HH	9865	234335	5.36%	0.232%
148	11.636	11.615	11.671	HH	7372	234173	5.36%	0.232%
149	11.697	11.671	11.713	HH	12811	235095	5.38%	0.233%
150	11.729	11.713	11.772	HH	14302	330078	7.55%	0.327%
151	11.815	11.772	11.832	HH	15113	373349	8.54%	0.369%
152	11.847	11.832	11.862	HH	12058	183747	4.20%	0.182%
153	11.877	11.862	11.927	HH	12610	345744	7.91%	0.342%
154	11.946	11.927	11.963	HH	7833	162164	3.71%	0.160%
155	12.013	11.963	12.034	HH	10102	365585	8.36%	0.362%
156	12.060	12.034	12.081	HH	13021	288288	6.60%	0.285%
157	12.101	12.081	12.145	HH	14016	378835	8.67%	0.375%
158	12.169	12.145	12.189	HH	11346	247341	5.66%	0.245%
159	12.201	12.189	12.213	HH	8697	117879	2.70%	0.117%
160	12.261	12.213	12.303	HH	68303	1135393	25.98%	1.123%
161	12.321	12.303	12.339	HH	9462	193744	4.43%	0.192%
162	12.349	12.339	12.363	HH	9156	126876	2.90%	0.126%
163	12.384	12.363	12.412	HH	9623	271237	6.21%	0.268%
164	12.423	12.412	12.431	HH	9831	109166	2.50%	0.108%
165	12.445	12.431	12.467	HH	9785	197407	4.52%	0.195%
166	12.491	12.467	12.528	HH	10970	358613	8.20%	0.355%
167	12.550	12.528	12.580	HH	10621	305265	6.98%	0.302%
168	12.602	12.580	12.621	HH	16140	312672	7.15%	0.309%
169	12.655	12.621	12.681	HH	14042	436439	9.98%	0.432%
170	12.718	12.681	12.758	HH	62765	1020757	23.35%	1.010%
171	12.781	12.758	12.799	HH	9944	231762	5.30%	0.229%
172	12.825	12.799	12.833	HH	9948	200305	4.58%	0.198%
173	12.852	12.833	12.865	HH	11055	197871	4.53%	0.196%
174	12.908	12.865	12.944	HH	12720	541069	12.38%	0.535%
175	12.959	12.944	12.987	HH	11460	276309	6.32%	0.273%
176	13.018	12.987	13.041	HH	58546	862873	19.74%	0.854%
177	13.084	13.041	13.122	HH	21832	770906	17.64%	0.763%
178	13.143	13.122	13.167	HH	23363	450112	10.30%	0.445%
179	13.188	13.167	13.199	HH	13059	233885	5.35%	0.231%
180	13.211	13.199	13.245	HH	13645	342321	7.83%	0.339%
181	13.282	13.245	13.303	HH	16093	474784	10.86%	0.470%
182	13.323	13.303	13.342	HH	16373	340410	7.79%	0.337%
183	13.352	13.342	13.381	HH	14332	313789	7.18%	0.310%
184	13.389	13.381	13.395	HH	12219	99797	2.28%	0.099%
185	13.416	13.395	13.427	HH	13536	249338	5.70%	0.247%
186	13.492	13.427	13.551	HH	19025	1064492	24.35%	1.053%
187	13.608	13.551	13.636	HH	23541	811852	18.57%	0.803%
188	13.656	13.636	13.671	HH	14748	300011	6.86%	0.297%
189	13.677	13.671	13.693	HH	14928	181896	4.16%	0.180%
190	13.717	13.693	13.738	HH	20486	453467	10.37%	0.449%
191	13.756	13.738	13.777	HH	19240	385981	8.83%	0.382%
192	13.807	13.777	13.831	HH	16949	521055	11.92%	0.515%
193	13.885	13.831	13.906	HH	21655	822230	18.81%	0.813%
194	13.927	13.906	13.953	HH	19498	477195	10.92%	0.472%

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195	14.000	13.953	14.021	HH	16451	643618	14.72%	0.637%
196	14.094	14.021	14.113	HH	17449	903414	20.67%	0.894%
197	14.135	14.113	14.151	HH	17166	377049	8.63%	0.373%
198	14.165	14.151	14.185	HH	16979	343010	7.85%	0.339%
199	14.196	14.185	14.205	HH	16888	193077	4.42%	0.191%
200	14.248	14.205	14.290	HH	19922	937532	21.45%	0.928%
201	14.344	14.290	14.363	HH	21931	870304	19.91%	0.861%
202	14.378	14.363	14.398	HH	20561	408219	9.34%	0.404%
203	14.423	14.398	14.442	HH	24697	576451	13.19%	0.570%
204	14.452	14.442	14.458	HH	21309	203128	4.65%	0.201%
205	14.477	14.458	14.499	HH	23737	548178	12.54%	0.542%
206	14.526	14.499	14.568	HH	24905	917601	20.99%	0.908%
207	14.590	14.568	14.611	HH	27628	615410	14.08%	0.609%
208	14.647	14.611	14.670	HH	24753	784291	17.94%	0.776%
209	14.684	14.670	14.698	HH	22104	359994	8.24%	0.356%
210	14.715	14.698	14.727	HH	22375	386779	8.85%	0.383%
211	14.760	14.727	14.815	HH	159122	2949572	67.48%	2.918%
212	14.819	14.815	14.838	HH	22644	313630	7.18%	0.310%
213	14.854	14.838	14.870	HH	24820	459989	10.52%	0.455%
214	14.900	14.870	14.921	HH	49213	1015970	23.24%	1.005%
215	14.944	14.921	14.981	HH	56447	1300441	29.75%	1.287%
216	14.993	14.981	15.003	HH	25331	334862	7.66%	0.331%
217	15.013	15.003	15.024	HH	25854	322675	7.38%	0.319%
218	15.064	15.024	15.091	HH	30520	1099861	25.16%	1.088%
219	15.105	15.091	15.125	HH	28266	543802	12.44%	0.538%
220	15.139	15.125	15.175	HH	27788	797430	18.24%	0.789%
221	15.211	15.175	15.232	HH	29321	945541	21.63%	0.935%
222	15.254	15.232	15.275	HH	28888	717006	16.40%	0.709%
223	15.285	15.275	15.296	HH	28427	354181	8.10%	0.350%
224	15.343	15.296	15.382	HH	79502	2189539	50.09%	2.166%
225	15.392	15.382	15.445	HH	31724	1116046	25.53%	1.104%
226	15.486	15.445	15.521	HH	38288	1500830	34.34%	1.485%
227	15.575	15.521	15.599	HH	41204	1626080	37.20%	1.609%
228	15.620	15.599	15.651	HH	36079	1067741	24.43%	1.056%
229	15.662	15.651	15.675	HH	33836	463922	10.61%	0.459%
230	15.742	15.675	15.782	HH	39622	2289215	52.37%	2.265%
231	15.815	15.782	15.841	HH	37950	1276346	29.20%	1.263%
232	15.872	15.841	15.890	HH	38618	1079052	24.69%	1.068%
233	15.915	15.890	15.925	HH	38474	802118	18.35%	0.794%
234	15.937	15.925	15.958	HH	38981	743413	17.01%	0.735%
235	15.988	15.958	16.038	HH	45983	2006765	45.91%	1.985%
236	16.053	16.038	16.064	HH	40273	623297	14.26%	0.617%
237	16.081	16.064	16.131	HH	40427	1604995	36.72%	1.588%
238	16.182	16.131	16.228	HH	46053	2502978	57.26%	2.476%
239	16.246	16.228	16.258	HH	45223	786849	18.00%	0.778%
240	16.296	16.258	16.317	HH	49253	1689199	38.64%	1.671%
241	16.363	16.317	16.418	HH	54211	2977380	68.12%	2.946%
242	16.468	16.418	16.515	HH	83220	3447125	78.86%	3.410%
243	16.529	16.515	16.537	HH	50902	676619	15.48%	0.669%
244	16.602	16.537	16.625	HH	64576	2968359	67.91%	2.937%
245	16.641	16.625	16.675	HH	57727	1714475	39.22%	1.696%
246	16.696	16.675	16.708	HH	58980	1129554	25.84%	1.117%

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247	16.790	16.708	16.823	HH	76470	4371072	100.00%	4.324%	
248	16.847	16.823	16.893	HH	84054	2802923	64.12%	2.773%	
249	16.945	16.893	16.965	HH	83659	3002063	68.68%	2.970%	
					Sum of corrected areas:	101081334			

FG100118.M Mon Oct 15 14:03:31 2018