

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100918\
 Data File : FG002554.D
 Signal(s) : FID1A.ch
 Acq On : 09 Oct 2018 12:51
 Sample : J5294-01
 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	4.452	4.435	4.478	BH	-6	-2861	-0.16%	-0.034%
2	4.493	4.478	4.512	PH	74	-2377	-0.13%	-0.028%
3	4.524	4.512	4.538	PH	-164	-3653	-0.21%	-0.043%
4	4.548	4.538	4.571	PH	-213	-5707	-0.32%	-0.068%
5	4.602	4.571	4.624	PH	2550	15863	0.89%	0.188%
6	4.637	4.624	4.658	PH	-151	-4993	-0.28%	-0.059%
7	4.669	4.658	4.698	PH	-186	-7701	-0.43%	-0.091%
8	4.787	4.698	4.855	PH	-146	-36132	-2.03%	-0.429%
9	4.866	4.855	4.878	PH	-394	-5654	-0.32%	-0.067%
10	4.929	4.878	4.942	PH	-304	-14905	-0.84%	-0.177%
11	4.956	4.942	4.973	PH	-337	-7681	-0.43%	-0.091%
12	4.993	4.973	5.018	PH	-94	-7275	-0.41%	-0.086%
13	5.030	5.018	5.040	PH	-242	-4354	-0.24%	-0.052%
14	5.056	5.040	5.086	PH	-62	-7147	-0.40%	-0.085%
15	5.099	5.086	5.112	PH	-354	-6243	-0.35%	-0.074%
16	5.156	5.112	5.192	PH	-184	-16218	-0.91%	-0.192%
17	5.201	5.192	5.216	PH	-353	-5800	-0.33%	-0.069%
18	5.235	5.216	5.246	PH	-234	-5832	-0.33%	-0.069%
19	5.256	5.246	5.281	PH	-246	-7039	-0.40%	-0.084%
20	5.316	5.281	5.363	PH	94	-12094	-0.68%	-0.144%
21	5.396	5.363	5.413	PH	-157	-9379	-0.53%	-0.111%
22	5.449	5.413	5.478	PH	-308	-14352	-0.81%	-0.170%
23	5.500	5.478	5.516	PH	-208	-6602	-0.37%	-0.078%
24	5.537	5.516	5.578	PH	1469	4159	0.23%	0.049%
25	5.610	5.578	5.628	PH	-73	-6257	-0.35%	-0.074%
26	5.640	5.628	5.655	PH	-228	-4298	-0.24%	-0.051%
27	5.662	5.655	5.693	PH	-274	-6885	-0.39%	-0.082%
28	5.718	5.693	5.773	PH	-35	-9807	-0.55%	-0.116%
29	5.802	5.773	5.823	PH	-230	-8204	-0.46%	-0.097%
30	5.839	5.823	5.860	PH	-64	-4338	-0.24%	-0.051%
31	5.879	5.860	5.905	PH	-205	-6941	-0.39%	-0.082%
32	5.927	5.905	5.945	PH	-76	-4828	-0.27%	-0.057%
33	5.954	5.945	5.985	PH	-240	-6931	-0.39%	-0.082%
34	6.020	5.985	6.030	PH	-31	-4749	-0.27%	-0.056%
35	6.051	6.030	6.085	PH	2623	19187	1.08%	0.228%
36	6.114	6.085	6.175	PH	1260	1865	0.10%	0.022%

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37	6.200	6.175	6.220	PH	392	217	0.01%	0.003%	
38	6.236	6.220	6.259	PH	83	-3960	-0.22%	-0.047%	
39	6.338	6.259	6.374	PH	571	-9727	-0.55%	-0.115%	
40	6.399	6.374	6.455	PH	-153	-13761	-0.77%	-0.163%	
41	6.488	6.455	6.549	PH	-55	-15802	-0.89%	-0.188%	
42	6.563	6.549	6.581	PH	-341	-7440	-0.42%	-0.088%	
43	6.605	6.581	6.665	PH	3014	12988	0.73%	0.154%	
44	6.680	6.665	6.718	PH	-163	-8588	-0.48%	-0.102%	
45	6.764	6.718	6.791	PH	-214	-12210	-0.69%	-0.145%	
46	6.806	6.791	6.838	PH	-176	-7581	-0.43%	-0.090%	
47	6.852	6.838	6.878	PH	-198	-6737	-0.38%	-0.080%	
48	6.890	6.878	6.920	PH	-214	-6858	-0.39%	-0.081%	
49	6.937	6.920	6.975	PH	-23	-7345	-0.41%	-0.087%	
50	7.001	6.975	7.070	PH	-89	-14020	-0.79%	-0.166%	
51	7.096	7.070	7.104	PH	839	4172	0.23%	0.050%	
52	7.124	7.104	7.134	HH	922	15037	0.84%	0.178%	
53	7.144	7.134	7.164	HH	1038	9838	0.55%	0.117%	
54	7.178	7.164	7.206	PH	531	1051	0.06%	0.012%	
55	7.231	7.206	7.246	PH	1629	13435	0.75%	0.159%	
56	7.264	7.246	7.292	HH	2595	27475	1.54%	0.326%	
57	7.315	7.292	7.351	PH	750	941	0.05%	0.011%	
58	7.397	7.351	7.445	PH	1735	8266	0.46%	0.098%	
59	7.463	7.445	7.516	PH	-246	-13628	-0.77%	-0.162%	
60	7.543	7.516	7.560	PH	-235	-8075	-0.45%	-0.096%	
61	7.577	7.560	7.605	PH	-244	-7549	-0.42%	-0.090%	
62	7.618	7.605	7.629	PH	-278	-4308	-0.24%	-0.051%	
63	7.699	7.629	7.758	PH	153	-14851	-0.83%	-0.176%	
64	7.769	7.758	7.794	PH	-182	-4206	-0.24%	-0.050%	
65	7.835	7.794	7.855	PH	258	-226	-0.01%	-0.003%	
66	7.866	7.855	7.881	PH	324	1737	0.10%	0.021%	
67	7.892	7.881	7.911	PH	4	-2118	-0.12%	-0.025%	
68	7.928	7.911	7.961	PH	-21	-5342	-0.30%	-0.063%	
69	8.035	7.961	8.077	PH	17	-6535	-0.37%	-0.078%	
70	8.110	8.077	8.122	PH	201	838	0.05%	0.010%	
71	8.149	8.122	8.161	PH	289	3003	0.17%	0.036%	
72	8.175	8.161	8.195	HH	317	4495	0.25%	0.053%	
73	8.212	8.195	8.227	HH	409	4894	0.27%	0.058%	
74	8.240	8.227	8.261	HH	322	4302	0.24%	0.051%	
75	8.285	8.261	8.316	HH	597	6616	0.37%	0.079%	
76	8.344	8.316	8.378	PH	48373	464383	26.07%	5.511%	
77	8.397	8.378	8.441	HH	1108	11698	0.66%	0.139%	
78	8.448	8.441	8.468	PH	-90	-1955	-0.11%	-0.023%	
79	8.513	8.468	8.598	PH	252	652	0.04%	0.008%	
80	8.612	8.598	8.626	PH	10	-857	-0.05%	-0.010%	
81	8.648	8.626	8.669	PH	232	976	0.05%	0.012%	
82	8.694	8.669	8.712	PH	1079	9393	0.53%	0.111%	
83	8.754	8.712	8.792	HH	791	15036	0.84%	0.178%	
84	8.821	8.792	8.858	PH	197	229	0.01%	0.003%	
85	8.880	8.858	8.915	PH	-3	-2392	-0.13%	-0.028%	
86	8.966	8.915	9.046	PH	2113	46208	2.59%	0.548%	
87	9.058	9.046	9.085	PH	116	881	0.05%	0.010%	
88	9.108	9.085	9.181	PH	951	9272	0.52%	0.110%	
89	9.200	9.181	9.238	PH	-41	-2996	-0.17%	-0.036%	

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90	9.261	9.238	9.272	PH	70	-276	-0.02%	-0.003%
91	9.293	9.272	9.330	PH	180	828	0.05%	0.010%
92	9.365	9.330	9.388	PH	357	3543	0.20%	0.042%
93	9.427	9.388	9.463	PH	1070	18879	1.06%	0.224%
94	9.481	9.463	9.509	HH	975	14399	0.81%	0.171%
95	9.523	9.509	9.542	HH	474	5518	0.31%	0.065%
96	9.561	9.542	9.582	HH	259	4501	0.25%	0.053%
97	9.600	9.582	9.613	HH	444	5410	0.30%	0.064%
98	9.624	9.613	9.645	HH	364	5757	0.32%	0.068%
99	9.658	9.645	9.698	HH	288	5535	0.31%	0.066%
100	9.729	9.698	9.774	PH	356	7681	0.43%	0.091%
101	9.804	9.774	9.841	HH	399	9521	0.53%	0.113%
102	9.891	9.841	9.941	HH	1369	24907	1.40%	0.296%
103	9.964	9.941	9.981	HH	220	3902	0.22%	0.046%
104	9.994	9.981	10.031	HH	264	4440	0.25%	0.053%
105	10.052	10.031	10.089	HH	214	4912	0.28%	0.058%
106	10.101	10.089	10.115	PH	64	949	0.05%	0.011%
107	10.119	10.115	10.128	HH	76	407	0.02%	0.005%
108	10.149	10.128	10.175	HH	114	2036	0.11%	0.024%
109	10.188	10.175	10.211	HH	145	1968	0.11%	0.023%
110	10.237	10.211	10.250	HH	456	6414	0.36%	0.076%
111	10.280	10.250	10.301	HH	805	16231	0.91%	0.193%
112	10.329	10.301	10.347	HH	893	15762	0.88%	0.187%
113	10.370	10.347	10.404	HH	1086	23761	1.33%	0.282%
114	10.426	10.404	10.441	HH	558	11506	0.65%	0.137%
115	10.448	10.441	10.498	HH	592	15160	0.85%	0.180%
116	10.533	10.498	10.571	HH	871	25942	1.46%	0.308%
117	10.581	10.571	10.591	HH	675	7105	0.40%	0.084%
118	10.630	10.591	10.668	HH	1378	33461	1.88%	0.397%
119	10.720	10.668	10.817	HH	1693	61621	3.46%	0.731%
120	10.853	10.817	10.868	HH	595	12706	0.71%	0.151%
121	10.886	10.868	10.935	HH	2761	42923	2.41%	0.509%
122	10.960	10.935	10.988	HH	1527	23991	1.35%	0.285%
123	11.006	10.988	11.044	HH	481	14264	0.80%	0.169%
124	11.058	11.044	11.071	HH	390	5702	0.32%	0.068%
125	11.087	11.071	11.121	HH	524	10390	0.58%	0.123%
126	11.142	11.121	11.155	HH	487	7032	0.39%	0.083%
127	11.172	11.155	11.221	HH	679	15989	0.90%	0.190%
128	11.265	11.221	11.285	HH	617	14770	0.83%	0.175%
129	11.335	11.285	11.385	HH	1323	36169	2.03%	0.429%
130	11.429	11.385	11.470	HH	747	26743	1.50%	0.317%
131	11.493	11.470	11.511	HH	582	10783	0.61%	0.128%
132	11.530	11.511	11.565	HH	631	14115	0.79%	0.168%
133	11.590	11.565	11.612	HH	898	17258	0.97%	0.205%
134	11.638	11.612	11.665	HH	581	16689	0.94%	0.198%
135	11.689	11.665	11.705	HH	954	17720	0.99%	0.210%
136	11.723	11.705	11.737	HH	1025	14671	0.82%	0.174%
137	11.753	11.737	11.771	HH	969	15491	0.87%	0.184%
138	11.806	11.771	11.854	HH	1470	46119	2.59%	0.547%
139	11.870	11.854	11.922	HH	854	23139	1.30%	0.275%
140	11.944	11.922	11.964	HH	625	12546	0.70%	0.149%
141	12.007	11.964	12.028	HH	1445	31437	1.76%	0.373%

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142	12.057	12.028	12.075	HH	1120	22542	1.27%	0.268%
143	12.097	12.075	12.128	HH	1139	25446	1.43%	0.302%
144	12.135	12.128	12.143	HH	682	5753	0.32%	0.068%
145	12.161	12.143	12.188	HH	783	17867	1.00%	0.212%
146	12.252	12.188	12.325	HH	36261	451844	25.37%	5.362%
147	12.342	12.325	12.408	HH	1041	43662	2.45%	0.518%
148	12.422	12.408	12.448	HH	989	20550	1.15%	0.244%
149	12.472	12.448	12.514	HH	999	33170	1.86%	0.394%
150	12.542	12.514	12.550	HH	1077	18734	1.05%	0.222%
151	12.561	12.550	12.578	HH	1133	16417	0.92%	0.195%
152	12.592	12.578	12.611	HH	1258	20134	1.13%	0.239%
153	12.650	12.611	12.684	HH	2260	51622	2.90%	0.613%
154	12.709	12.684	12.757	HH	4991	80744	4.53%	0.958%
155	12.771	12.757	12.828	HH	795	32077	1.80%	0.381%
156	12.847	12.828	12.863	HH	1207	19831	1.11%	0.235%
157	12.901	12.863	12.915	HH	1120	29447	1.65%	0.349%
158	12.928	12.915	12.981	HH	1088	36161	2.03%	0.429%
159	13.009	12.981	13.031	HH	4903	67199	3.77%	0.798%
160	13.052	13.031	13.082	HH	2248	48320	2.71%	0.573%
161	13.097	13.082	13.129	HH	1519	31297	1.76%	0.371%
162	13.153	13.129	13.166	HH	1014	20335	1.14%	0.241%
163	13.185	13.166	13.194	HH	1004	16294	0.91%	0.193%
164	13.210	13.194	13.235	HH	1131	23219	1.30%	0.276%
165	13.274	13.235	13.308	HH	6256	111802	6.28%	1.327%
166	13.329	13.308	13.391	HH	1295	54292	3.05%	0.644%
167	13.407	13.391	13.422	HH	1006	17625	0.99%	0.209%
168	13.487	13.422	13.558	HH	4320	123102	6.91%	1.461%
169	13.600	13.558	13.633	HH	1714	54299	3.05%	0.644%
170	13.653	13.633	13.682	HH	1262	32793	1.84%	0.389%
171	13.708	13.682	13.730	HH	1467	34835	1.96%	0.413%
172	13.747	13.730	13.768	HH	1173	23994	1.35%	0.285%
173	13.802	13.768	13.823	HH	1940	43789	2.46%	0.520%
174	13.851	13.823	13.900	HH	2647	69156	3.88%	0.821%
175	13.917	13.900	13.957	HH	1200	34605	1.94%	0.411%
176	13.969	13.957	14.010	HH	980	29003	1.63%	0.344%
177	14.043	14.010	14.067	HH	1019	32481	1.82%	0.385%
178	14.092	14.067	14.118	HH	1063	28986	1.63%	0.344%
179	14.133	14.118	14.181	HH	1007	35685	2.00%	0.424%
180	14.242	14.181	14.279	HH	2364	76730	4.31%	0.911%
181	14.304	14.279	14.319	HH	1127	25680	1.44%	0.305%
182	14.334	14.319	14.351	HH	1186	21516	1.21%	0.255%
183	14.366	14.351	14.385	HH	1083	21001	1.18%	0.249%
184	14.416	14.385	14.445	HH	3962	75148	4.22%	0.892%
185	14.469	14.445	14.498	HH	2922	62294	3.50%	0.739%
186	14.517	14.498	14.559	HH	1497	46993	2.64%	0.558%
187	14.579	14.559	14.600	HH	1616	31610	1.77%	0.375%
188	14.632	14.600	14.668	HH	1680	50934	2.86%	0.604%
189	14.699	14.668	14.712	HH	1091	27009	1.52%	0.321%
190	14.754	14.712	14.831	HH	133859	1781251	100.00%	21.140%
191	14.844	14.831	14.868	HH	1470	27216	1.53%	0.323%
192	14.890	14.868	14.909	HH	3276	52871	2.97%	0.627%
193	14.932	14.909	14.942	HH	3557	52152	2.93%	0.619%
194	14.956	14.942	14.983	HH	4424	68527	3.85%	0.813%

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195	15.001	14.983	15.022	HH	1614	31306	1.76%	0.372%
196	15.052	15.022	15.101	HH	1701	63727	3.58%	0.756%
197	15.126	15.101	15.174	HH	1558	54842	3.08%	0.651%
198	15.232	15.174	15.255	HH	1344	58991	3.31%	0.700%
199	15.265	15.255	15.277	HH	1297	17112	0.96%	0.203%
200	15.295	15.277	15.304	HH	1471	21643	1.22%	0.257%
201	15.336	15.304	15.420	HH	34996	579024	32.51%	6.872%
202	15.433	15.420	15.450	HH	1672	28402	1.59%	0.337%
203	15.478	15.450	15.513	HH	5377	106530	5.98%	1.264%
204	15.558	15.513	15.591	HH	6267	137219	7.70%	1.628%
205	15.604	15.591	15.635	HH	1746	41153	2.31%	0.488%
206	15.648	15.635	15.684	HH	1567	44343	2.49%	0.526%
207	15.721	15.684	15.757	HH	1938	76867	4.32%	0.912%
208	15.801	15.757	15.827	HH	1919	71254	4.00%	0.846%
209	15.854	15.827	15.925	HH	2597	110867	6.22%	1.316%
210	15.980	15.925	16.024	HH	6652	158610	8.90%	1.882%
211	16.048	16.024	16.068	HH	1732	43655	2.45%	0.518%
212	16.075	16.068	16.085	HH	1610	16048	0.90%	0.190%
213	16.124	16.085	16.134	HH	1722	49524	2.78%	0.588%
214	16.164	16.134	16.195	HH	1851	63832	3.58%	0.758%
215	16.205	16.195	16.214	HH	1797	19995	1.12%	0.237%
216	16.236	16.214	16.251	HH	1939	41206	2.31%	0.489%
217	16.289	16.251	16.314	HH	2370	78429	4.40%	0.931%
218	16.353	16.314	16.394	HH	5164	141762	7.96%	1.682%
219	16.463	16.394	16.515	HH	8262	260950	14.65%	3.097%
220	16.545	16.515	16.566	HH	2638	70358	3.95%	0.835%
221	16.591	16.566	16.615	HH	3395	78077	4.38%	0.927%
222	16.624	16.615	16.660	HH	2379	58546	3.29%	0.695%
223	16.713	16.660	16.738	HH	3963	128895	7.24%	1.530%
224	16.771	16.738	16.796	HH	3800	108232	6.08%	1.284%
225	16.831	16.796	16.875	HH	4506	140583	7.89%	1.668%
226	16.934	16.875	16.956	HH	8589	198875	11.16%	2.360%
					Sum of corrected areas:		8426129	

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