

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072718\
 Data File : FG001841.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 11:30
 Sample : J4124-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.252	4.225	4.308	BH	181	1199	0.07%	0.022%
2	4.321	4.308	4.336	PH	-7	-726	-0.04%	-0.013%
3	4.346	4.336	4.377	PH	29	-994	-0.06%	-0.018%
4	4.404	4.377	4.433	PH	670	6209	0.38%	0.112%
5	4.446	4.433	4.501	PH	52	-1444	-0.09%	-0.026%
6	4.535	4.501	4.568	PH	306	-820	-0.05%	-0.015%
7	4.598	4.568	4.615	PH	51	-2579	-0.16%	-0.047%
8	4.630	4.615	4.667	PH	328	-868	-0.05%	-0.016%
9	4.682	4.667	4.699	PH	-63	-2762	-0.17%	-0.050%
10	4.714	4.699	4.734	PH	-133	-4181	-0.26%	-0.076%
11	4.751	4.734	4.764	PH	-171	-3698	-0.23%	-0.067%
12	4.778	4.764	4.785	PH	-181	-2731	-0.17%	-0.049%
13	4.842	4.785	4.872	PH	299	-2231	-0.14%	-0.040%
14	4.884	4.872	4.913	PH	-137	-4823	-0.30%	-0.087%
15	4.935	4.913	4.968	PH	116	-4446	-0.27%	-0.080%
16	4.981	4.968	5.025	PH	-186	-8471	-0.52%	-0.153%
17	5.052	5.025	5.079	PH	-38	-5901	-0.36%	-0.107%
18	5.094	5.079	5.158	PH	-197	-10792	-0.66%	-0.195%
19	5.174	5.158	5.214	PH	-197	-8879	-0.55%	-0.161%
20	5.226	5.214	5.265	PH	-222	-9023	-0.56%	-0.163%
21	5.282	5.265	5.353	PH	-220	-17568	-1.08%	-0.318%
22	5.371	5.353	5.409	PH	-174	-8701	-0.54%	-0.157%
23	5.443	5.409	5.458	PH	-235	-8059	-0.50%	-0.146%
24	5.462	5.458	5.505	PH	-238	-8532	-0.52%	-0.154%
25	5.534	5.505	5.548	PH	-250	-7960	-0.49%	-0.144%
26	5.554	5.548	5.565	PH	-291	-3144	-0.19%	-0.057%
27	5.607	5.565	5.696	PH	-265	-27952	-1.72%	-0.505%
28	5.739	5.696	5.805	PH	-299	-25502	-1.57%	-0.461%
29	5.823	5.805	5.908	PH	-275	-22621	-1.39%	-0.409%
30	5.935	5.908	5.948	PH	-363	-9217	-0.57%	-0.167%
31	5.989	5.948	6.042	PH	185	-13397	-0.82%	-0.242%
32	6.069	6.042	6.080	PH	-241	-6975	-0.43%	-0.126%
33	6.168	6.080	6.248	PH	164	-2649	-0.16%	-0.048%
34	6.264	6.248	6.353	PH	57	-10517	-0.65%	-0.190%
35	6.394	6.353	6.408	PH	-369	-13207	-0.81%	-0.239%
36	6.424	6.408	6.488	PH	-394	-22622	-1.39%	-0.409%

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37	6.525	6.488	6.564	PH	-460	-23418	-1.44%	-0.423%
38	6.594	6.564	6.613	PH	-409	-15753	-0.97%	-0.285%
39	6.621	6.613	6.635	PH	-577	-7877	-0.48%	-0.142%
40	6.653	6.635	6.684	PH	-545	-17543	-1.08%	-0.317%
41	6.698	6.684	6.710	PH	-558	-8929	-0.55%	-0.161%
42	6.752	6.710	6.769	PH	-566	-22138	-1.36%	-0.400%
43	6.775	6.769	6.784	PH	-586	-5251	-0.32%	-0.095%
44	6.816	6.784	6.851	PH	-535	-23695	-1.46%	-0.428%
45	6.886	6.851	6.908	PH	-210	-16609	-1.02%	-0.300%
46	6.920	6.908	6.947	PH	-561	-14412	-0.89%	-0.261%
47	6.965	6.947	7.005	PH	-410	-20162	-1.24%	-0.365%
48	7.025	7.005	7.044	PH	-538	-13783	-0.85%	-0.249%
49	7.058	7.044	7.093	PH	-522	-17372	-1.07%	-0.314%
50	7.102	7.093	7.111	PH	-620	-7136	-0.44%	-0.129%
51	7.119	7.111	7.181	PH	-615	-26603	-1.64%	-0.481%
52	7.189	7.181	7.199	PH	-584	-6473	-0.40%	-0.117%
53	7.219	7.199	7.229	PH	-531	-11010	-0.68%	-0.199%
54	7.234	7.229	7.287	PH	-606	-22665	-1.39%	-0.410%
55	7.299	7.287	7.331	PH	-582	-16788	-1.03%	-0.304%
56	7.342	7.331	7.375	PH	-602	-17303	-1.06%	-0.313%
57	7.382	7.375	7.395	PH	-642	-7872	-0.48%	-0.142%
58	7.400	7.395	7.445	PH	-581	-19098	-1.17%	-0.345%
59	7.466	7.445	7.523	PH	-225	-24436	-1.50%	-0.442%
60	7.537	7.523	7.555	PH	-581	-11999	-0.74%	-0.217%
61	7.609	7.555	7.618	PH	-392	-21438	-1.32%	-0.388%
62	7.635	7.618	7.701	PH	-30	-23045	-1.42%	-0.417%
63	7.708	7.701	7.738	PH	-554	-13010	-0.80%	-0.235%
64	7.745	7.738	7.761	PH	-563	-8105	-0.50%	-0.147%
65	7.772	7.761	7.780	PH	-518	-6225	-0.38%	-0.113%
66	7.795	7.780	7.852	PH	-343	-22270	-1.37%	-0.403%
67	7.869	7.852	7.891	PH	-582	-14379	-0.88%	-0.260%
68	7.949	7.891	7.959	PH	-486	-24397	-1.50%	-0.441%
69	7.971	7.959	7.980	PH	-502	-6985	-0.43%	-0.126%
70	8.025	7.980	8.100	PH	15120	242405	14.91%	4.383%
71	8.124	8.100	8.280	HH	4452	104872	6.45%	1.896%
72	8.290	8.280	8.364	PH	-210	-17733	-1.09%	-0.321%
73	8.399	8.364	8.436	PH	110	-8101	-0.50%	-0.146%
74	8.456	8.436	8.466	PH	-374	-7811	-0.48%	-0.141%
75	8.483	8.466	8.505	PH	-323	-9516	-0.59%	-0.172%
76	8.514	8.505	8.528	PH	-448	-6768	-0.42%	-0.122%
77	8.555	8.528	8.578	PH	-272	-11188	-0.69%	-0.202%
78	8.598	8.578	8.641	PH	-310	-15885	-0.98%	-0.287%
79	8.675	8.641	8.731	PH	-361	-25042	-1.54%	-0.453%
80	8.776	8.731	8.825	PH	1473	1857	0.11%	0.034%
81	8.835	8.825	8.851	PH	-437	-7236	-0.45%	-0.131%
82	8.882	8.851	8.915	PH	-263	-16203	-1.00%	-0.293%
83	8.918	8.915	8.988	PH	-456	-25516	-1.57%	-0.461%
84	8.995	8.988	9.005	PH	-592	-6269	-0.39%	-0.113%
85	9.067	9.005	9.098	PH	-443	-32395	-1.99%	-0.586%
86	9.135	9.098	9.151	PH	-464	-17593	-1.08%	-0.318%
87	9.176	9.151	9.198	PH	-425	-14471	-0.89%	-0.262%
88	9.262	9.198	9.280	PH	-250	-23521	-1.45%	-0.425%
89	9.297	9.280	9.353	PH	-350	-19645	-1.21%	-0.355%

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90	9.378	9.353	9.428	PH	-363	-21820	-1.34%	-0.395%
91	9.436	9.428	9.461	PH	-440	-10549	-0.65%	-0.191%
92	9.486	9.461	9.549	PH	-37	-24939	-1.53%	-0.451%
93	9.580	9.549	9.633	PH	-418	-25418	-1.56%	-0.460%
94	9.658	9.633	9.697	PH	438	-6649	-0.41%	-0.120%
95	9.716	9.697	9.740	PH	-369	-11021	-0.68%	-0.199%
96	9.756	9.740	9.785	PH	-369	-11699	-0.72%	-0.212%
97	9.808	9.785	9.896	PH	1376	1727	0.11%	0.031%
98	9.919	9.896	9.945	PH	-384	-12926	-0.80%	-0.234%
99	10.044	9.945	10.064	PH	97	-18473	-1.14%	-0.334%
100	10.074	10.064	10.112	PH	-157	-7136	-0.44%	-0.129%
101	10.132	10.112	10.154	PH	-135	-6058	-0.37%	-0.110%
102	10.177	10.154	10.215	PH	-37	-7089	-0.44%	-0.128%
103	10.242	10.215	10.257	PH	36	-3205	-0.20%	-0.058%
104	10.275	10.257	10.285	PH	214	1446	0.09%	0.026%
105	10.301	10.285	10.314	HH	379	5142	0.32%	0.093%
106	10.321	10.314	10.345	HH	390	3540	0.22%	0.064%
107	10.394	10.345	10.428	HH	1521	24118	1.48%	0.436%
108	10.465	10.428	10.545	PH	851	25660	1.58%	0.464%
109	10.564	10.545	10.591	PH	255	2415	0.15%	0.044%
110	10.614	10.591	10.635	PH	213	1378	0.08%	0.025%
111	10.655	10.635	10.681	PH	842	12861	0.79%	0.233%
112	10.700	10.681	10.733	HH	1070	18454	1.14%	0.334%
113	10.764	10.733	10.799	HH	467	12106	0.74%	0.219%
114	10.808	10.799	10.827	HH	90	607	0.04%	0.011%
115	10.849	10.827	10.879	PH	189	971	0.06%	0.018%
116	10.902	10.879	10.958	PH	62	-5513	-0.34%	-0.100%
117	10.985	10.958	11.004	PH	-104	-4063	-0.25%	-0.073%
118	11.033	11.004	11.054	PH	-16	-2867	-0.18%	-0.052%
119	11.096	11.054	11.151	PH	1856	19702	1.21%	0.356%
120	11.183	11.151	11.225	PH	716	7147	0.44%	0.129%
121	11.274	11.225	11.307	PH	522	5975	0.37%	0.108%
122	11.328	11.307	11.365	PH	59	-2236	-0.14%	-0.040%
123	11.397	11.365	11.430	PH	97	-1225	-0.08%	-0.022%
124	11.454	11.430	11.468	PH	147	513	0.03%	0.009%
125	11.499	11.468	11.518	PH	491	7623	0.47%	0.138%
126	11.569	11.518	11.592	HH	383	8797	0.54%	0.159%
127	11.601	11.592	11.680	HH	206	3665	0.23%	0.066%
128	11.700	11.680	11.718	PH	-90	-2198	-0.14%	-0.040%
129	11.765	11.718	11.788	PH	894	9479	0.58%	0.171%
130	11.820	11.788	11.838	HH	264	4617	0.28%	0.083%
131	11.855	11.838	11.899	HH	962	11606	0.71%	0.210%
132	11.912	11.899	11.928	PH	37	-153	-0.01%	-0.003%
133	11.958	11.928	11.976	PH	123	573	0.04%	0.010%
134	11.997	11.976	12.020	PH	487	4167	0.26%	0.075%
135	12.053	12.020	12.087	PH	220	3712	0.23%	0.067%
136	12.104	12.087	12.135	HH	230	2672	0.16%	0.048%
137	12.185	12.135	12.246	PH	193	5326	0.33%	0.096%
138	12.264	12.246	12.293	PH	134	1059	0.07%	0.019%
139	12.345	12.293	12.375	PH	443	9874	0.61%	0.179%
140	12.405	12.375	12.437	HH	1421	19120	1.18%	0.346%
141	12.464	12.437	12.524	PH	3069	54732	3.37%	0.990%

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142	12.542	12.524	12.562	HH	350	4026	0.25%	0.073%	
143	12.575	12.562	12.608	PH	104	653	0.04%	0.012%	
144	12.629	12.608	12.639	PH	168	1653	0.10%	0.030%	
145	12.657	12.639	12.707	HH	282	5935	0.37%	0.107%	
146	12.758	12.707	12.798	HH	2553	45182	2.78%	0.817%	
147	12.853	12.798	12.881	HH	2199	53061	3.26%	0.960%	
148	12.896	12.881	12.934	HH	847	18515	1.14%	0.335%	
149	12.947	12.934	12.990	HH	237	6226	0.38%	0.113%	
150	13.017	12.990	13.051	HH	2427	33142	2.04%	0.599%	
151	13.067	13.051	13.087	HH	275	4634	0.29%	0.084%	
152	13.129	13.087	13.166	HH	721	13172	0.81%	0.238%	
153	13.182	13.166	13.195	PH	68	638	0.04%	0.012%	
154	13.229	13.195	13.278	HH	799	18785	1.16%	0.340%	
155	13.294	13.278	13.313	HH	220	3803	0.23%	0.069%	
156	13.372	13.313	13.393	HH	1009	21017	1.29%	0.380%	
157	13.424	13.393	13.465	HH	1255	31400	1.93%	0.568%	
158	13.482	13.465	13.520	HH	405	12419	0.76%	0.225%	
159	13.556	13.520	13.579	HH	4697	67813	4.17%	1.226%	
160	13.602	13.579	13.645	HH	5110	76210	4.69%	1.378%	
161	13.662	13.645	13.697	HH	543	13452	0.83%	0.243%	
162	13.708	13.697	13.732	HH	322	5456	0.34%	0.099%	
163	13.839	13.732	13.887	HH	1068	43046	2.65%	0.778%	
164	13.905	13.887	13.925	HH	394	7851	0.48%	0.142%	
165	13.975	13.925	14.000	HH	3302	61306	3.77%	1.109%	
166	14.023	14.000	14.109	HH	2078	79426	4.89%	1.436%	
167	14.165	14.109	14.208	HH	8179	168416	10.36%	3.045%	
168	14.228	14.208	14.311	HH	3231	106981	6.58%	1.935%	
169	14.330	14.311	14.345	HH	1071	19854	1.22%	0.359%	
170	14.395	14.345	14.463	HH	1932	88483	5.44%	1.600%	
171	14.502	14.463	14.624	HH	110446	1625436	100.00%	29.393%	
172	14.667	14.624	14.679	HH	3510	77298	4.76%	1.398%	
173	14.704	14.679	14.735	HH	12710	204321	12.57%	3.695%	
174	14.751	14.735	14.787	HH	1603	40220	2.47%	0.727%	
175	14.798	14.787	14.862	HH	1096	42785	2.63%	0.774%	
176	14.900	14.862	14.928	HH	1325	41044	2.53%	0.742%	
177	14.951	14.928	14.965	HH	1015	20595	1.27%	0.372%	
178	15.040	14.965	15.068	HH	1711	70797	4.36%	1.280%	
179	15.104	15.068	15.194	HH	14830	470920	28.97%	8.516%	
180	15.224	15.194	15.261	HH	15114	231825	14.26%	4.192%	
181	15.285	15.261	15.395	HH	6330	163660	10.07%	2.959%	
182	15.403	15.395	15.440	HH	1163	28465	1.75%	0.515%	
183	15.490	15.440	15.508	HH	1759	54846	3.37%	0.992%	
184	15.546	15.508	15.571	HH	2220	63295	3.89%	1.145%	
185	15.596	15.571	15.631	HH	2034	57997	3.57%	1.049%	
186	15.640	15.631	15.685	HH	1447	41131	2.53%	0.744%	
187	15.724	15.685	15.768	HH	17330	278113	17.11%	5.029%	
188	15.787	15.768	15.834	HH	1435	48794	3.00%	0.882%	
189	15.847	15.834	15.878	HH	1132	28277	1.74%	0.511%	
190	15.917	15.878	15.935	HH	1238	38326	2.36%	0.693%	
191	15.956	15.935	15.964	HH	1388	22542	1.39%	0.408%	
192	15.975	15.964	15.995	HH	1464	25534	1.57%	0.462%	
193	16.035	15.995	16.058	HH	2316	70390	4.33%	1.273%	
194	16.084	16.058	16.098	HH	2329	44991	2.77%	0.814%	

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195	16.124	16.098	16.177	HH	5118	167286	10.29%	3.025%
196	16.208	16.177	16.258	HH	19895	343308	21.12%	6.208%
197	16.276	16.258	16.318	HH	2621	73878	4.55%	1.336%
198	16.339	16.318	16.385	HH	1954	70979	4.37%	1.284%
199	16.427	16.385	16.468	HH	1926	88385	5.44%	1.598%
200	16.508	16.468	16.537	HH	2837	102214	6.29%	1.848%
201	16.554	16.537	16.573	HH	2911	56713	3.49%	1.026%
202	16.595	16.573	16.625	HH	3116	79968	4.92%	1.446%
203	16.636	16.625	16.641	HH	2418	22630	1.39%	0.409%
204	16.675	16.641	16.697	HH	19918	325472	20.02%	5.886%
					Sum of corrected areas:		5530014	

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