

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001702.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 13:33
 Sample : J4013-03
 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	4.256	4.225	4.275	BH	274	1198	0.05%	0.002%
2	4.289	4.275	4.304	PH	39	-828	-0.03%	-0.002%
3	4.321	4.304	4.362	PH	99	-2509	-0.10%	-0.005%
4	4.368	4.362	4.381	PH	-105	-1899	-0.08%	-0.004%
5	4.406	4.381	4.438	PH	2009	20152	0.80%	0.040%
6	4.448	4.438	4.498	HH	281	3150	0.13%	0.006%
7	4.509	4.498	4.522	PH	236	1249	0.05%	0.002%
8	4.534	4.522	4.548	PH	79	-76	-0.00%	-0.000%
9	4.552	4.548	4.598	PH	58	-2544	-0.10%	-0.005%
10	4.623	4.598	4.636	PH	24	-2672	-0.11%	-0.005%
11	4.654	4.636	4.700	PH	593	2920	0.12%	0.006%
12	4.719	4.700	4.757	PH	368	-969	-0.04%	-0.002%
13	4.788	4.757	4.825	PH	-151	-10274	-0.41%	-0.020%
14	4.848	4.825	4.916	PH	808	1123	0.04%	0.002%
15	4.938	4.916	4.948	PH	72	-1857	-0.07%	-0.004%
16	4.967	4.948	5.033	PH	552	4819	0.19%	0.009%
17	5.053	5.033	5.071	PH	-153	-5014	-0.20%	-0.010%
18	5.087	5.071	5.097	PH	-115	-2772	-0.11%	-0.005%
19	5.116	5.097	5.158	PH	831	9309	0.37%	0.018%
20	5.174	5.158	5.193	PH	507	3520	0.14%	0.007%
21	5.201	5.193	5.221	PH	5	-1852	-0.07%	-0.004%
22	5.236	5.221	5.252	PH	-57	-3746	-0.15%	-0.007%
23	5.262	5.252	5.274	PH	-275	-3893	-0.16%	-0.008%
24	5.305	5.274	5.325	PH	539	4142	0.17%	0.008%
25	5.359	5.325	5.391	PH	4394	45919	1.83%	0.090%
26	5.404	5.391	5.433	HH	97	860	0.03%	0.002%
27	5.467	5.433	5.505	PH	1311	11452	0.46%	0.022%
28	5.537	5.505	5.557	PH	175	2071	0.08%	0.004%
29	5.572	5.557	5.622	PH	249	-197	-0.01%	-0.000%
30	5.652	5.622	5.668	PH	126	-1197	-0.05%	-0.002%
31	5.697	5.668	5.716	PH	15	-3047	-0.12%	-0.006%
32	5.741	5.716	5.760	PH	178	-1465	-0.06%	-0.003%
33	5.795	5.760	5.811	PH	569	3563	0.14%	0.007%
34	5.831	5.811	5.867	PH	497	10166	0.41%	0.020%
35	5.880	5.867	5.907	HH	400	5875	0.23%	0.012%
36	5.928	5.907	5.949	HH	812	9850	0.39%	0.019%

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37	5.996	5.949	6.035	HH	1550	36913	1.47%	0.072%
38	6.070	6.035	6.090	HH	860	16244	0.65%	0.032%
39	6.121	6.090	6.158	HH	1391	37486	1.49%	0.074%
40	6.167	6.158	6.199	HH	954	22163	0.88%	0.043%
41	6.215	6.199	6.245	HH	1194	24378	0.97%	0.048%
42	6.270	6.245	6.297	HH	1093	23637	0.94%	0.046%
43	6.309	6.297	6.328	HH	722	8764	0.35%	0.017%
44	6.352	6.328	6.385	HH	780	13671	0.54%	0.027%
45	6.417	6.385	6.436	HH	1443	21831	0.87%	0.043%
46	6.453	6.436	6.485	HH	1036	13906	0.55%	0.027%
47	6.523	6.485	6.561	HH	427	11422	0.46%	0.022%
48	6.589	6.561	6.611	HH	601	11331	0.45%	0.022%
49	6.625	6.611	6.641	HH	586	7065	0.28%	0.014%
50	6.661	6.641	6.679	HH	634	10279	0.41%	0.020%
51	6.691	6.679	6.702	HH	468	5157	0.21%	0.010%
52	6.721	6.702	6.738	HH	837	11702	0.47%	0.023%
53	6.759	6.738	6.773	HH	1293	18772	0.75%	0.037%
54	6.787	6.773	6.811	HH	1358	25002	1.00%	0.049%
55	6.824	6.811	6.853	HH	1181	19365	0.77%	0.038%
56	6.892	6.853	6.928	HH	1648	45652	1.82%	0.090%
57	6.937	6.928	6.951	HH	993	12581	0.50%	0.025%
58	6.971	6.951	7.006	HH	2279	44567	1.78%	0.087%
59	7.025	7.006	7.042	HH	812	14069	0.56%	0.028%
60	7.069	7.042	7.120	HH	1527	44228	1.76%	0.087%
61	7.147	7.120	7.162	HH	1118	23239	0.93%	0.046%
62	7.193	7.162	7.215	HH	1646	36117	1.44%	0.071%
63	7.254	7.215	7.287	HH	1392	47019	1.87%	0.092%
64	7.365	7.287	7.398	HH	1602	79642	3.17%	0.156%
65	7.412	7.398	7.425	HH	1011	14340	0.57%	0.028%
66	7.472	7.425	7.510	HH	3588	84624	3.37%	0.166%
67	7.527	7.510	7.543	HH	1430	24991	1.00%	0.049%
68	7.562	7.543	7.581	HH	1377	27360	1.09%	0.054%
69	7.617	7.581	7.627	HH	2803	56072	2.23%	0.110%
70	7.641	7.627	7.690	HH	3229	82359	3.28%	0.162%
71	7.754	7.690	7.769	HH	2209	84460	3.37%	0.166%
72	7.794	7.769	7.840	HH	6170	135073	5.38%	0.265%
73	7.859	7.840	7.869	HH	2309	36095	1.44%	0.071%
74	7.885	7.869	7.911	HH	3078	60163	2.40%	0.118%
75	7.936	7.911	7.967	HH	3654	94266	3.76%	0.185%
76	7.980	7.967	7.998	HH	3110	51900	2.07%	0.102%
77	8.029	7.998	8.048	HH	5663	118196	4.71%	0.232%
78	8.062	8.048	8.093	HH	4685	91878	3.66%	0.180%
79	8.120	8.093	8.192	HH	57308	851406	33.93%	1.671%
80	8.213	8.192	8.275	HH	10958	250257	9.97%	0.491%
81	8.312	8.275	8.370	HH	4047	169671	6.76%	0.333%
82	8.440	8.370	8.462	HH	4228	167661	6.68%	0.329%
83	8.480	8.462	8.490	HH	3637	55944	2.23%	0.110%
84	8.508	8.490	8.526	HH	6620	101898	4.06%	0.200%
85	8.546	8.526	8.558	HH	5281	88425	3.52%	0.174%
86	8.573	8.558	8.588	HH	5954	89518	3.57%	0.176%
87	8.598	8.588	8.628	HH	4626	82294	3.28%	0.161%
88	8.645	8.628	8.657	HH	2701	44227	1.76%	0.087%
89	8.675	8.657	8.691	HH	3371	59500	2.37%	0.117%

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90	8.704	8.691	8.717	HH	2844	41817	1.67% 0.082%
91	8.733	8.717	8.756	HH	3051	65254	2.60% 0.128%
92	8.794	8.756	8.822	HH	4690	150319	5.99% 0.295%
93	8.834	8.822	8.859	HH	2926	60059	2.39% 0.118%
94	8.884	8.859	8.948	HH	6335	183310	7.31% 0.360%
95	8.964	8.948	8.991	HH	2770	62611	2.50% 0.123%
96	9.022	8.991	9.041	HH	2462	69254	2.76% 0.136%
97	9.052	9.041	9.062	HH	2337	27961	1.11% 0.055%
98	9.083	9.062	9.128	HH	2624	91821	3.66% 0.180%
99	9.178	9.128	9.201	HH	3078	111754	4.45% 0.219%
100	9.261	9.201	9.289	HH	4949	178486	7.11% 0.350%
101	9.341	9.289	9.363	HH	3882	135377	5.39% 0.266%
102	9.388	9.363	9.427	HH	3205	103345	4.12% 0.203%
103	9.441	9.427	9.470	HH	2793	64313	2.56% 0.126%
104	9.493	9.470	9.515	HH	4318	83426	3.32% 0.164%
105	9.527	9.515	9.556	HH	2378	54474	2.17% 0.107%
106	9.600	9.556	9.636	HH	3130	125487	5.00% 0.246%
107	9.661	9.636	9.691	HH	11193	176281	7.02% 0.346%
108	9.728	9.691	9.749	HH	3049	94538	3.77% 0.185%
109	9.763	9.749	9.805	HH	2872	82592	3.29% 0.162%
110	9.822	9.805	9.855	HH	2404	69285	2.76% 0.136%
111	9.870	9.855	9.891	HH	2283	48722	1.94% 0.096%
112	9.935	9.891	9.951	HH	2375	82629	3.29% 0.162%
113	10.009	9.951	10.019	HH	3416	113962	4.54% 0.224%
114	10.049	10.019	10.071	HH	5624	132757	5.29% 0.260%
115	10.100	10.071	10.118	HH	3746	96598	3.85% 0.190%
116	10.137	10.118	10.159	HH	3951	82865	3.30% 0.163%
117	10.190	10.159	10.214	HH	3904	109768	4.37% 0.215%
118	10.244	10.214	10.255	HH	3240	74354	2.96% 0.146%
119	10.277	10.255	10.310	HH	4995	126729	5.05% 0.249%
120	10.329	10.310	10.340	HH	4171	69127	2.75% 0.136%
121	10.355	10.340	10.373	HH	4622	80969	3.23% 0.159%
122	10.399	10.373	10.435	HH	12389	226779	9.04% 0.445%
123	10.472	10.435	10.512	HH	6547	221585	8.83% 0.435%
124	10.530	10.512	10.573	HH	4282	136412	5.44% 0.268%
125	10.581	10.573	10.599	HH	3466	53127	2.12% 0.104%
126	10.621	10.599	10.635	HH	3741	74518	2.97% 0.146%
127	10.652	10.635	10.664	HH	3775	61750	2.46% 0.121%
128	10.707	10.664	10.742	HH	6310	224626	8.95% 0.441%
129	10.771	10.742	10.833	HH	4757	223542	8.91% 0.439%
130	10.865	10.833	10.889	HH	4853	134144	5.35% 0.263%
131	10.905	10.889	10.948	HH	3790	121171	4.83% 0.238%
132	10.987	10.948	11.009	HH	3537	123433	4.92% 0.242%
133	11.038	11.009	11.056	HH	3915	101495	4.04% 0.199%
134	11.073	11.056	11.080	HH	3934	52646	2.10% 0.103%
135	11.102	11.080	11.153	HH	9550	229219	9.13% 0.450%
136	11.188	11.153	11.237	HH	5600	211155	8.41% 0.414%
137	11.284	11.237	11.314	HH	5700	189373	7.55% 0.372%
138	11.336	11.314	11.348	HH	4118	76090	3.03% 0.149%
139	11.368	11.348	11.386	HH	5036	100797	4.02% 0.198%
140	11.407	11.386	11.428	HH	4417	105616	4.21% 0.207%
141	11.450	11.428	11.471	HH	4488	105947	4.22% 0.208%

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142	11.502	11.471	11.555	HH	5017	217729	8.68%	0.427%
143	11.586	11.555	11.607	HH	4578	135070	5.38%	0.265%
144	11.625	11.607	11.642	HH	4375	86366	3.44%	0.169%
145	11.653	11.642	11.691	HH	4037	113504	4.52%	0.223%
146	11.706	11.691	11.723	HH	4261	77439	3.09%	0.152%
147	11.771	11.723	11.804	HH	7422	243430	9.70%	0.478%
148	11.825	11.804	11.838	HH	4774	93193	3.71%	0.183%
149	11.864	11.838	11.942	HH	6860	303630	12.10%	0.596%
150	11.972	11.942	11.985	HH	4686	114006	4.54%	0.224%
151	12.029	11.985	12.098	HH	77499	1309513	52.19%	2.569%
152	12.110	12.098	12.145	HH	6142	164453	6.55%	0.323%
153	12.153	12.145	12.171	HH	5554	85405	3.40%	0.168%
154	12.192	12.171	12.217	HH	5752	147315	5.87%	0.289%
155	12.237	12.217	12.278	HH	5321	187037	7.45%	0.367%
156	12.341	12.278	12.368	HH	6435	294709	11.74%	0.578%
157	12.411	12.368	12.438	HH	8035	255166	10.17%	0.501%
158	12.464	12.438	12.489	HH	6851	184597	7.36%	0.362%
159	12.509	12.489	12.530	HH	6924	151466	6.04%	0.297%
160	12.548	12.530	12.575	HH	6371	153195	6.10%	0.301%
161	12.600	12.575	12.618	HH	5491	138171	5.51%	0.271%
162	12.660	12.618	12.683	HH	6483	229253	9.14%	0.450%
163	12.697	12.683	12.717	HH	5880	116269	4.63%	0.228%
164	12.759	12.717	12.793	HH	8069	295341	11.77%	0.580%
165	12.818	12.793	12.838	HH	7285	180083	7.18%	0.353%
166	12.861	12.838	12.888	HH	9781	225640	8.99%	0.443%
167	12.917	12.888	12.961	HH	6887	277000	11.04%	0.544%
168	12.973	12.961	13.000	HH	6085	134348	5.35%	0.264%
169	13.033	13.000	13.074	HH	7864	312536	12.45%	0.613%
170	13.094	13.074	13.140	HH	7250	258430	10.30%	0.507%
171	13.152	13.140	13.158	HH	6207	66688	2.66%	0.131%
172	13.178	13.158	13.204	HH	6490	171986	6.85%	0.337%
173	13.255	13.204	13.318	HH	14760	556440	22.17%	1.092%
174	13.342	13.318	13.353	HH	6963	144721	5.77%	0.284%
175	13.380	13.353	13.398	HH	7949	194419	7.75%	0.381%
176	13.430	13.398	13.478	HH	7441	347826	13.86%	0.682%
177	13.561	13.478	13.581	HH	8055	465266	18.54%	0.913%
178	13.611	13.581	13.652	HH	9819	365020	14.55%	0.716%
179	13.668	13.652	13.735	HH	7979	374261	14.91%	0.734%
180	13.750	13.735	13.788	HH	7540	236524	9.43%	0.464%
181	13.838	13.788	13.855	HH	7947	308915	12.31%	0.606%
182	13.909	13.855	13.926	HH	8053	338343	13.48%	0.664%
183	13.942	13.926	13.950	HH	7905	109758	4.37%	0.215%
184	14.006	13.950	14.064	HH	12765	647876	25.82%	1.271%
185	14.107	14.064	14.145	HH	10003	435821	17.37%	0.855%
186	14.174	14.145	14.191	HH	11313	278290	11.09%	0.546%
187	14.206	14.191	14.218	HH	10752	168099	6.70%	0.330%
188	14.229	14.218	14.253	HH	10673	214677	8.56%	0.421%
189	14.272	14.253	14.310	HH	10322	335591	13.37%	0.658%
190	14.328	14.310	14.351	HH	9897	231346	9.22%	0.454%
191	14.406	14.351	14.432	HH	10159	469223	18.70%	0.921%
192	14.445	14.432	14.470	HH	10236	229343	9.14%	0.450%
193	14.510	14.470	14.547	HH	159230	2509357	100.00%	4.924%
194	14.561	14.547	14.586	HH	12054	273352	10.89%	0.536%

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195	14.644	14.586	14.659	HH	11129	477449	19.03%	0.937%
196	14.681	14.659	14.694	HH	12050	244592	9.75%	0.480%
197	14.713	14.694	14.736	HH	13768	310086	12.36%	0.608%
198	14.761	14.736	14.809	HH	12250	511643	20.39%	1.004%
199	14.857	14.809	14.886	HH	11873	539816	21.51%	1.059%
200	14.902	14.886	14.931	HH	11790	311955	12.43%	0.612%
201	14.965	14.931	14.985	HH	12519	381102	15.19%	0.748%
202	15.025	14.985	15.045	HH	12667	446237	17.78%	0.876%
203	15.094	15.045	15.184	HH	100304	2504809	99.82%	4.915%
204	15.235	15.184	15.264	HH	17825	716609	28.56%	1.406%
205	15.292	15.264	15.335	HH	18358	669673	26.69%	1.314%
206	15.352	15.335	15.391	HH	15352	495464	19.74%	0.972%
207	15.438	15.391	15.447	HH	14860	488657	19.47%	0.959%
208	15.478	15.447	15.512	HH	15783	592791	23.62%	1.163%
209	15.563	15.512	15.588	HH	15967	713469	28.43%	1.400%
210	15.617	15.588	15.658	HH	18589	729812	29.08%	1.432%
211	15.672	15.658	15.685	HH	16804	267370	10.65%	0.525%
212	15.735	15.685	15.778	HH	22872	1034611	41.23%	2.030%
213	15.793	15.778	15.828	HH	18459	533722	21.27%	1.047%
214	15.845	15.828	15.860	HH	17720	332125	13.24%	0.652%
215	15.872	15.860	15.881	HH	17861	228350	9.10%	0.448%
216	15.913	15.881	15.948	HH	19933	761631	30.35%	1.494%
217	16.026	15.948	16.056	HH	23486	1330715	53.03%	2.611%
218	16.063	16.056	16.076	HH	20979	251009	10.00%	0.493%
219	16.113	16.076	16.154	HH	29475	1105373	44.05%	2.169%
220	16.217	16.154	16.248	HH	29072	1340755	53.43%	2.631%
221	16.294	16.248	16.315	HH	25518	933039	37.18%	1.831%
222	16.345	16.315	16.393	HH	25355	1134690	45.22%	2.226%
223	16.412	16.393	16.458	HH	25270	949506	37.84%	1.863%
224	16.496	16.458	16.508	HH	25841	756140	30.13%	1.484%
225	16.526	16.508	16.545	HH	27933	592184	23.60%	1.162%
226	16.556	16.545	16.568	HH	26761	365535	14.57%	0.717%
227	16.589	16.568	16.622	HH	27142	865485	34.49%	1.698%
228	16.686	16.622	16.708	HH	39058	1574314	62.74%	3.089%
229	16.731	16.708	16.751	HHA	45845	989582	39.44%	1.942%
Sum of corrected areas:						50964706		

FG070218.M Thu Jul 19 11:15:46 2018