

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071918\
 Data File : FG001729.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jul 2018 13:39
 Sample : J4051-05
 Misc :
 ALS Vial : 7 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	4.258	4.225	4.277	BH	788	3250	0.00%	0.000%
2	4.297	4.277	4.312	PH	818	4754	0.00%	0.000%
3	4.326	4.312	4.345	PH	545	2775	0.00%	0.000%
4	4.363	4.345	4.383	PH	363	370	0.00%	0.000%
5	4.408	4.383	4.428	PH	1950	20228	0.00%	0.000%
6	4.438	4.428	4.468	HH	447	7537	0.00%	0.000%
7	4.478	4.468	4.494	HH	169	1439	0.00%	0.000%
8	4.511	4.494	4.525	PH	1274	10245	0.00%	0.000%
9	4.542	4.525	4.564	HH	2329	23569	0.01%	0.000%
10	4.586	4.564	4.621	PH	3610	43317	0.01%	0.001%
11	4.638	4.621	4.659	HH	3360	34830	0.01%	0.000%
12	4.683	4.659	4.699	HH	1570	21502	0.00%	0.000%
13	4.723	4.699	4.749	HH	2198	25786	0.01%	0.000%
14	4.781	4.749	4.796	PH	246	-1072	-0.00%	-0.000%
15	4.826	4.796	4.881	PH	7083	115384	0.03%	0.001%
16	4.897	4.881	4.919	HH	1166	16351	0.00%	0.000%
17	4.943	4.919	4.958	HH	2887	36530	0.01%	0.000%
18	4.972	4.958	5.031	HH	2207	33996	0.01%	0.000%
19	5.060	5.031	5.101	HH	1463	29393	0.01%	0.000%
20	5.119	5.101	5.134	HH	1350	19186	0.00%	0.000%
21	5.156	5.134	5.191	HH	7329	102819	0.02%	0.001%
22	5.208	5.191	5.255	HH	2997	50731	0.01%	0.001%
23	5.294	5.255	5.317	HH	1966	36342	0.01%	0.000%
24	5.331	5.317	5.345	HH	1787	26498	0.01%	0.000%
25	5.361	5.345	5.395	HH	3322	46116	0.01%	0.001%
26	5.433	5.395	5.453	HH	2996	55327	0.01%	0.001%
27	5.470	5.453	5.512	HH	2571	41773	0.01%	0.001%
28	5.531	5.512	5.546	HH	1600	20487	0.00%	0.000%
29	5.577	5.546	5.610	HH	3580	82155	0.02%	0.001%
30	5.627	5.610	5.648	HH	2145	28171	0.01%	0.000%
31	5.676	5.648	5.701	HH	3144	58722	0.01%	0.001%
32	5.714	5.701	5.735	HH	1589	22632	0.01%	0.000%
33	5.745	5.735	5.767	HH	1132	16719	0.00%	0.000%
34	5.801	5.767	5.816	HH	2717	47506	0.01%	0.001%
35	5.831	5.816	5.862	HH	2721	60237	0.01%	0.001%
36	5.878	5.862	5.912	HH	2043	46756	0.01%	0.001%

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37	5.935	5.912	5.956	HH	8723	104627	0.02%	0.001%
38	5.991	5.956	6.045	HH	5530	175000	0.04%	0.002%
39	6.074	6.045	6.092	HH	3168	67984	0.02%	0.001%
40	6.106	6.092	6.118	HH	2691	37733	0.01%	0.000%
41	6.148	6.118	6.174	HH	3894	98113	0.02%	0.001%
42	6.193	6.174	6.206	HH	3899	63565	0.01%	0.001%
43	6.221	6.206	6.257	HH	4064	104761	0.02%	0.001%
44	6.271	6.257	6.285	HH	2937	44491	0.01%	0.001%
45	6.319	6.285	6.340	HH	4220	109358	0.02%	0.001%
46	6.394	6.340	6.406	HH	6314	169376	0.04%	0.002%
47	6.419	6.406	6.437	HH	6629	96360	0.02%	0.001%
48	6.457	6.437	6.478	HH	5909	108419	0.02%	0.001%
49	6.496	6.478	6.510	HH	4608	74120	0.02%	0.001%
50	6.531	6.510	6.565	HH	5451	143619	0.03%	0.002%
51	6.591	6.565	6.612	HH	5666	129608	0.03%	0.002%
52	6.667	6.612	6.689	HH	7157	249229	0.06%	0.003%
53	6.721	6.689	6.742	HH	7215	188882	0.04%	0.002%
54	6.765	6.742	6.775	HH	7447	124577	0.03%	0.002%
55	6.789	6.775	6.797	HH	8241	103293	0.02%	0.001%
56	6.818	6.797	6.851	HH	20770	412868	0.09%	0.005%
57	6.892	6.851	6.904	HH	11211	299896	0.07%	0.004%
58	6.914	6.904	6.955	HH	11071	306888	0.07%	0.004%
59	6.971	6.955	7.005	HH	12088	324926	0.07%	0.004%
60	7.018	7.005	7.040	HH	12168	216560	0.05%	0.003%
61	7.091	7.040	7.124	HH	30793	765564	0.17%	0.009%
62	7.149	7.124	7.163	HH	13445	279207	0.06%	0.003%
63	7.199	7.163	7.229	HH	17922	553031	0.13%	0.007%
64	7.258	7.229	7.291	HH	19063	555820	0.13%	0.007%
65	7.320	7.291	7.339	HH	20345	472431	0.11%	0.006%
66	7.369	7.339	7.399	HH	23311	725093	0.17%	0.009%
67	7.414	7.399	7.454	HH	24718	634642	0.14%	0.008%
68	7.478	7.454	7.522	HH	30816	973671	0.22%	0.012%
69	7.559	7.522	7.585	HH	26018	907569	0.21%	0.011%
70	7.617	7.585	7.636	HH	32453	846105	0.19%	0.010%
71	7.667	7.636	7.687	HH	57847	1095652	0.25%	0.013%
72	7.708	7.687	7.724	HH	33420	679115	0.16%	0.008%
73	7.757	7.724	7.778	HH	62932	1344142	0.31%	0.017%
74	7.797	7.778	7.816	HH	51767	950249	0.22%	0.012%
75	7.826	7.816	7.846	HH	39368	686274	0.16%	0.008%
76	7.891	7.846	7.920	HH	48997	1869719	0.43%	0.023%
77	7.949	7.920	7.970	HH	89467	1716967	0.39%	0.021%
78	7.986	7.970	8.000	HH	53822	824896	0.19%	0.010%
79	8.014	8.000	8.024	HH	50455	697896	0.16%	0.009%
80	8.036	8.024	8.050	HH	52291	796413	0.18%	0.010%
81	8.067	8.050	8.088	HH	53417	1128508	0.26%	0.014%
82	8.139	8.088	8.171	HH	81914	3191414	0.73%	0.039%
83	8.189	8.171	8.200	HH	80792	1173370	0.27%	0.014%
84	8.218	8.200	8.267	HH	159209	3573037	0.82%	0.044%
85	8.281	8.267	8.292	HH	62725	846096	0.19%	0.010%
86	8.311	8.292	8.332	HH	77140	1599479	0.37%	0.020%
87	8.345	8.332	8.368	HH	64759	1284285	0.29%	0.016%
88	8.392	8.368	8.405	HH	55133	1167683	0.27%	0.014%
89	8.446	8.405	8.492	HH	91549	3635387	0.83%	0.045%

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90	8.514	8.492	8.536	HH	174417	2823026	0.64%	0.035%
91	8.578	8.536	8.614	HH	124445	3906601	0.89%	0.048%
92	8.627	8.614	8.651	HH	70681	1487008	0.34%	0.018%
93	8.679	8.651	8.694	HH	90739	1895095	0.43%	0.023%
94	8.708	8.694	8.729	HH	86105	1710856	0.39%	0.021%
95	8.743	8.729	8.762	HH	77814	1434003	0.33%	0.018%
96	8.802	8.762	8.822	HH	99034	2902282	0.66%	0.036%
97	8.849	8.822	8.885	HH	120887	3484162	0.80%	0.043%
98	8.916	8.885	8.944	HH	101377	3130708	0.71%	0.038%
99	8.970	8.944	8.998	HH	93241	2793158	0.64%	0.034%
100	9.029	8.998	9.047	HH	100734	2724919	0.62%	0.034%
101	9.063	9.047	9.076	HH	106262	1632885	0.37%	0.020%
102	9.092	9.076	9.112	HH	110009	2175331	0.50%	0.027%
103	9.187	9.112	9.225	HH	145510	7807041	1.78%	0.096%
104	9.269	9.225	9.299	HH	244821	6543196	1.49%	0.080%
105	9.330	9.299	9.371	HH	156782	5657895	1.29%	0.070%
106	9.383	9.371	9.389	HH	109290	1209106	0.28%	0.015%
107	9.429	9.389	9.442	HH	127489	3700068	0.84%	0.046%
108	9.449	9.442	9.464	HH	131245	1726723	0.39%	0.021%
109	9.491	9.464	9.513	HH	131344	3605573	0.82%	0.044%
110	9.534	9.513	9.553	HH	130979	3085034	0.70%	0.038%
111	9.571	9.553	9.592	HH	138426	3044973	0.70%	0.037%
112	9.626	9.592	9.647	HH	151046	4598225	1.05%	0.057%
113	9.674	9.647	9.704	HH	170373	5380763	1.23%	0.066%
114	9.727	9.704	9.745	HH	197214	4284001	0.98%	0.053%
115	9.762	9.745	9.785	HH	175395	3982287	0.91%	0.049%
116	9.842	9.785	9.882	HH	179669	9697100	2.21%	0.119%
117	9.923	9.882	9.947	HH	184188	6951887	1.59%	0.085%
118	9.971	9.947	9.984	HH	189412	3935127	0.90%	0.048%
119	10.042	9.984	10.066	HH	228228	9882280	2.26%	0.122%
120	10.092	10.066	10.111	HH	224813	5992966	1.37%	0.074%
121	10.129	10.111	10.162	HH	229405	6744537	1.54%	0.083%
122	10.175	10.162	10.224	HH	218601	8082236	1.84%	0.099%
123	10.249	10.224	10.265	HH	226075	5366528	1.22%	0.066%
124	10.296	10.265	10.315	HH	255604	7346552	1.68%	0.090%
125	10.337	10.315	10.378	HH	271374	9632594	2.20%	0.118%
126	10.492	10.378	10.517	HH	326813	23736163	5.42%	0.292%
127	10.544	10.517	10.595	HH	347277	15232738	3.48%	0.187%
128	10.605	10.595	10.618	HH	299102	4066824	0.93%	0.050%
129	10.652	10.618	10.665	HH	307605	8532118	1.95%	0.105%
130	10.724	10.665	10.759	HH	340538	18144492	4.14%	0.223%
131	10.824	10.759	10.856	HH	344841	19398799	4.43%	0.239%
132	10.982	10.856	10.992	HH	371312	28853182	6.59%	0.355%
133	11.004	10.992	11.021	HH	376472	6503702	1.48%	0.080%
134	11.067	11.021	11.111	HH	421721	21857339	4.99%	0.269%
135	11.124	11.111	11.157	HH	413756	11276869	2.57%	0.139%
136	11.214	11.157	11.242	HH	456754	21648340	4.94%	0.266%
137	11.255	11.242	11.281	HH	440270	10432077	2.38%	0.128%
138	11.318	11.281	11.328	HH	448797	12389628	2.83%	0.152%
139	11.345	11.328	11.384	HH	468575	15446940	3.53%	0.190%
140	11.402	11.384	11.411	HH	468076	7483719	1.71%	0.092%
141	11.425	11.411	11.443	HH	471225	9086225	2.07%	0.112%

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142	11.508	11.443	11.538	HH	551717	28999956	6.62%	0.357%
143	11.618	11.538	11.652	HH	572250	37263950	8.51%	0.458%
144	11.660	11.652	11.681	HH	573268	10111510	2.31%	0.124%
145	11.763	11.681	11.854	HH	808564	69037232	15.76%	0.849%
146	11.902	11.854	11.915	HH	694879	24330138	5.55%	0.299%
147	11.933	11.915	11.969	HH	701335	22321533	5.09%	0.274%
148	12.039	11.969	12.098	HH	779248	56701319	12.94%	0.697%
149	12.108	12.098	12.145	HH	759267	20816903	4.75%	0.256%
150	12.195	12.145	12.261	HH	829253	55388445	12.64%	0.681%
151	12.388	12.261	12.397	HH	873594	68071101	15.54%	0.837%
152	12.434	12.397	12.508	HH	1059281	64382411	14.70%	0.792%
153	12.540	12.508	12.564	HH	997574	32717922	7.47%	0.402%
154	12.572	12.564	12.615	HH	998572	29547449	6.74%	0.363%
155	12.620	12.615	12.655	HH	953259	22648237	5.17%	0.279%
156	12.659	12.655	12.665	HH	950258	5685594	1.30%	0.070%
157	12.776	12.665	12.802	HH	1074012	82648452	18.86%	1.016%
158	12.812	12.802	12.826	HH	1071822	15830263	3.61%	0.195%
159	12.849	12.826	12.858	HH	1095404	20169372	4.60%	0.248%
160	12.996	12.858	13.021	HH	1186124	112923435	25.77%	1.389%
161	13.030	13.021	13.040	HH	1185775	13553318	3.09%	0.167%
162	13.122	13.040	13.151	HH	1268297	82043895	18.73%	1.009%
163	13.216	13.151	13.245	HH	1327537	72580072	16.57%	0.893%
164	13.339	13.245	13.352	HH	1454995	89093555	20.34%	1.096%
165	13.382	13.352	13.398	HH	1457488	40475274	9.24%	0.498%
166	13.422	13.398	13.431	HH	1499497	29283150	6.68%	0.360%
167	13.499	13.431	13.515	HH	1570865	76530653	17.47%	0.941%
168	13.529	13.515	13.539	HH	1563337	22756165	5.19%	0.280%
169	13.559	13.539	13.572	HH	1606956	30879573	7.05%	0.380%
170	13.579	13.572	13.621	HH	1615991	47397435	10.82%	0.583%
171	13.663	13.621	13.682	HH	1678998	60167434	13.73%	0.740%
172	13.689	13.682	13.698	HH	1687853	16818774	3.84%	0.207%
173	13.849	13.698	13.866	HH	1862623	178591362	40.76%	2.196%
174	13.892	13.866	13.908	HH	1959639	48129700	10.99%	0.592%
175	13.953	13.908	13.965	HH	2022965	68004000	15.52%	0.836%
176	13.975	13.965	13.998	HH	2044431	40429799	9.23%	0.497%
177	14.075	13.998	14.091	HH	2120336	114933510	26.23%	1.413%
178	14.106	14.091	14.121	HH	2112915	37872565	8.64%	0.466%
179	14.183	14.121	14.201	HH	2177968	101052757	23.06%	1.243%
180	14.229	14.201	14.238	HH	2237168	48695870	11.11%	0.599%
181	14.334	14.238	14.345	HH	2486641	151615031	34.61%	1.864%
182	14.359	14.345	14.368	HH	2501681	35000757	7.99%	0.430%
183	14.384	14.368	14.432	HH	2532123	94773225	21.63%	1.165%
184	14.567	14.432	14.603	HH	2812847	272979026	62.31%	3.357%
185	14.614	14.603	14.655	HH	2773021	85906502	19.61%	1.056%
186	14.683	14.655	14.693	HH	2767236	63273488	14.44%	0.778%
187	14.779	14.693	14.787	HH	3025745	161883337	36.95%	1.991%
188	14.834	14.787	14.878	HH	3171859	169028565	38.58%	2.079%
189	14.925	14.878	14.972	HH	3252979	176353419	40.25%	2.169%
190	15.071	14.972	15.097	HH	3387292	246299971	56.22%	3.029%
191	15.112	15.097	15.122	HH	3351837	49504337	11.30%	0.609%
192	15.139	15.122	15.178	HH	3362824	110964005	25.33%	1.365%
193	15.311	15.178	15.353	HH	3904405	376873905	86.02%	4.635%
194	15.383	15.353	15.420	HH	3711231	147058083	33.57%	1.808%

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195	15.458	15.420	15.468	HH	3654330	103299475	23.58%	1.270%
196	15.574	15.468	15.603	HH	4091347	311956506	71.20%	3.836%
197	15.658	15.603	15.729	HH	4205803	305613315	69.76%	3.758%
198	15.760	15.729	15.781	HH	4084457	125517217	28.65%	1.544%
199	15.829	15.781	15.948	HH	4437524	423849067	96.74%	5.212%
200	16.054	15.948	16.110	HH	5092601	438122311	100.00%	5.388%
201	16.147	16.110	16.165	HH	4743886	153646927	35.07%	1.889%
202	16.174	16.165	16.188	HH	4783450	65696690	15.00%	0.808%
203	16.232	16.188	16.275	HH	4834159	244401825	55.78%	3.005%
204	16.302	16.275	16.352	HH	4816675	217118957	49.56%	2.670%
205	16.364	16.352	16.398	HH	4551203	122248348	27.90%	1.503%
206	16.497	16.398	16.516	HH	5041022	333200808	76.05%	4.097%
207	16.539	16.516	16.547	HH	5045732	95218510	21.73%	1.171%
208	16.564	16.547	16.595	HH	5253224	146270035	33.39%	1.799%
209	16.621	16.595	16.657	HH	5188316	186540552	42.58%	2.294%
210	16.668	16.657	16.752	HHA	5034708	284452055	64.93%	3.498%

Sum of corrected areas: 8131916549

FG070218.M Thu Jul 19 16:01:07 2018