

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070618\
 Data File : FG001593.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2018 17:29
 Sample : J3886-02
 Misc :
 ALS Vial : 13 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	4.267	4.205	4.279	BH	201	291	0.01%	0.002%
2	4.285	4.279	4.301	PH	-4	-351	-0.02%	-0.003%
3	4.304	4.301	4.317	PH	29	-351	-0.02%	-0.003%
4	4.329	4.317	4.339	PH	12	-329	-0.02%	-0.003%
5	4.414	4.339	4.513	PH	4403	45787	2.21%	0.354%
6	4.528	4.513	4.553	PH	-79	-2310	-0.11%	-0.018%
7	4.566	4.553	4.582	PH	-101	-2065	-0.10%	-0.016%
8	4.592	4.582	4.601	PH	-137	-1692	-0.08%	-0.013%
9	4.615	4.601	4.628	PH	-57	-1915	-0.09%	-0.015%
10	4.631	4.628	4.661	PH	-115	-3798	-0.18%	-0.029%
11	4.692	4.661	4.773	PH	-77	-15019	-0.72%	-0.116%
12	4.856	4.773	4.895	PH	147	-15764	-0.76%	-0.122%
13	4.905	4.895	4.918	PH	-319	-4298	-0.21%	-0.033%
14	4.932	4.918	4.954	PH	-247	-5932	-0.29%	-0.046%
15	4.969	4.954	5.054	PH	-173	-16485	-0.79%	-0.127%
16	5.123	5.054	5.234	PH	-1	-33672	-1.62%	-0.260%
17	5.244	5.234	5.261	PH	-336	-6332	-0.31%	-0.049%
18	5.299	5.261	5.341	PH	-337	-18686	-0.90%	-0.144%
19	5.366	5.341	5.390	PH	-232	-10121	-0.49%	-0.078%
20	5.418	5.390	5.438	PH	-310	-10675	-0.51%	-0.083%
21	5.454	5.438	5.473	PH	-324	-8096	-0.39%	-0.063%
22	5.484	5.473	5.493	PH	-382	-4962	-0.24%	-0.038%
23	5.504	5.493	5.603	PH	-356	-28246	-1.36%	-0.218%
24	5.644	5.603	5.671	PH	-365	-16921	-0.82%	-0.131%
25	5.682	5.671	5.702	PH	-320	-7605	-0.37%	-0.059%
26	5.722	5.702	5.731	PH	-402	-7924	-0.38%	-0.061%
27	5.743	5.731	5.801	PH	-395	-19372	-0.93%	-0.150%
28	5.840	5.801	5.863	PH	-91	-12705	-0.61%	-0.098%
29	5.873	5.863	5.928	PH	-333	-15421	-0.74%	-0.119%
30	5.939	5.928	5.947	PH	-421	-4996	-0.24%	-0.039%
31	5.962	5.947	5.967	PH	-384	-5235	-0.25%	-0.040%
32	6.004	5.967	6.035	PH	1433	5292	0.26%	0.041%
33	6.052	6.035	6.060	PH	-407	-6685	-0.32%	-0.052%
34	6.089	6.060	6.111	PH	-331	-12143	-0.59%	-0.094%
35	6.129	6.111	6.205	PH	-146	-14321	-0.69%	-0.111%
36	6.272	6.205	6.377	PH	16	-22371	-1.08%	-0.173%

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37	6.397	6.377	6.419	PH	-400	-11696	-0.56%	-0.090%
38	6.430	6.419	6.466	PH	-482	-14911	-0.72%	-0.115%
39	6.479	6.466	6.495	PH	-498	-9348	-0.45%	-0.072%
40	6.504	6.495	6.521	PH	-504	-9036	-0.44%	-0.070%
41	6.550	6.521	6.573	PH	-294	-15723	-0.76%	-0.122%
42	6.596	6.573	6.636	PH	-553	-23167	-1.12%	-0.179%
43	6.672	6.636	6.681	PH	-583	-16893	-0.81%	-0.131%
44	6.687	6.681	6.696	PH	-572	-5433	-0.26%	-0.042%
45	6.742	6.696	6.755	PH	-552	-21672	-1.04%	-0.168%
46	6.800	6.755	6.825	PH	-405	-22373	-1.08%	-0.173%
47	6.839	6.825	6.854	PH	-560	-10150	-0.49%	-0.078%
48	6.901	6.854	6.920	PH	-345	-20541	-0.99%	-0.159%
49	6.936	6.920	6.963	PH	-461	-14106	-0.68%	-0.109%
50	6.979	6.963	7.008	PH	-387	-14945	-0.72%	-0.116%
51	7.039	7.008	7.053	PH	-537	-16487	-0.79%	-0.127%
52	7.091	7.053	7.130	PH	-480	-27830	-1.34%	-0.215%
53	7.204	7.130	7.258	PH	-492	-48812	-2.35%	-0.377%
54	7.271	7.258	7.287	PH	-610	-11795	-0.57%	-0.091%
55	7.353	7.287	7.395	PH	-584	-41798	-2.01%	-0.323%
56	7.406	7.395	7.428	PH	-655	-13709	-0.66%	-0.106%
57	7.445	7.428	7.457	PH	-610	-11397	-0.55%	-0.088%
58	7.480	7.457	7.541	PH	-202	-29133	-1.40%	-0.225%
59	7.549	7.541	7.584	PH	-611	-17593	-0.85%	-0.136%
60	7.626	7.584	7.634	PH	-324	-16435	-0.79%	-0.127%
61	7.648	7.634	7.668	PH	-71	-6224	-0.30%	-0.048%
62	7.682	7.668	7.751	PH	-470	-28592	-1.38%	-0.221%
63	7.761	7.751	7.780	PH	-558	-9878	-0.48%	-0.076%
64	7.803	7.780	7.862	PH	1678	926	0.04%	0.007%
65	7.888	7.862	7.916	PH	-558	-19458	-0.94%	-0.150%
66	7.965	7.916	7.998	PH	-273	-23898	-1.15%	-0.185%
67	8.039	7.998	8.056	PH	1490	7300	0.35%	0.056%
68	8.071	8.056	8.100	HH	986	5934	0.29%	0.046%
69	8.129	8.100	8.283	PH	56389	668470	32.22%	5.167%
70	8.301	8.283	8.384	PH	-17	-24366	-1.17%	-0.188%
71	8.425	8.384	8.453	PH	694	-2647	-0.13%	-0.020%
72	8.476	8.453	8.521	PH	-157	-11887	-0.57%	-0.092%
73	8.543	8.521	8.589	PH	1077	6440	0.31%	0.050%
74	8.607	8.589	8.638	PH	-210	-10565	-0.51%	-0.082%
75	8.665	8.638	8.708	PH	-358	-18999	-0.92%	-0.147%
76	8.721	8.708	8.747	PH	-496	-12904	-0.62%	-0.100%
77	8.795	8.747	8.844	PH	2709	17284	0.83%	0.134%
78	8.857	8.844	8.871	PH	-216	-4969	-0.24%	-0.038%
79	8.894	8.871	8.965	PH	536	-12643	-0.61%	-0.098%
80	9.026	8.965	9.057	PH	-410	-26788	-1.29%	-0.207%
81	9.086	9.057	9.099	PH	-358	-11895	-0.57%	-0.092%
82	9.119	9.099	9.137	PH	-383	-9986	-0.48%	-0.077%
83	9.149	9.137	9.200	PH	-343	-15207	-0.73%	-0.118%
84	9.270	9.200	9.290	PH	454	-1857	-0.09%	-0.014%
85	9.311	9.290	9.341	PH	314	-352	-0.02%	-0.003%
86	9.390	9.341	9.427	PH	103	-9192	-0.44%	-0.071%
87	9.450	9.427	9.473	PH	-11	-6426	-0.31%	-0.050%
88	9.502	9.473	9.524	PH	428	-1507	-0.07%	-0.012%
89	9.541	9.524	9.565	PH	-103	-5174	-0.25%	-0.040%

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90	9.590	9.565	9.644	PH	282	-2041	-0.10%	-0.016%
91	9.671	9.644	9.711	PH	2055	20015	0.96%	0.155%
92	9.732	9.711	9.752	PH	708	6927	0.33%	0.054%
93	9.766	9.752	9.788	HH	242	3473	0.17%	0.027%
94	9.819	9.788	9.861	HH	209	4479	0.22%	0.035%
95	9.867	9.861	9.901	HH	124	1452	0.07%	0.011%
96	9.934	9.901	9.957	HH	544	8321	0.40%	0.064%
97	10.019	9.957	10.030	HH	687	17439	0.84%	0.135%
98	10.054	10.030	10.074	HH	985	19666	0.95%	0.152%
99	10.092	10.074	10.134	HH	1651	30192	1.46%	0.233%
100	10.153	10.134	10.164	HH	660	9828	0.47%	0.076%
101	10.190	10.164	10.231	HH	1398	34657	1.67%	0.268%
102	10.253	10.231	10.270	HH	2395	34598	1.67%	0.267%
103	10.289	10.270	10.298	HH	2174	28694	1.38%	0.222%
104	10.314	10.298	10.326	HH	3401	45665	2.20%	0.353%
105	10.339	10.326	10.357	HH	3366	48535	2.34%	0.375%
106	10.381	10.357	10.397	HH	2624	53436	2.58%	0.413%
107	10.408	10.397	10.435	HH	2348	37344	1.80%	0.289%
108	10.505	10.435	10.523	HH	3409	106737	5.14%	0.825%
109	10.538	10.523	10.558	HH	2608	47477	2.29%	0.367%
110	10.573	10.558	10.606	HH	2432	56167	2.71%	0.434%
111	10.630	10.606	10.656	HH	2279	54104	2.61%	0.418%
112	10.670	10.656	10.685	HH	1564	24371	1.17%	0.188%
113	10.715	10.685	10.748	HH	8990	148698	7.17%	1.149%
114	10.771	10.748	10.805	HH	3908	88669	4.27%	0.685%
115	10.824	10.805	10.841	HH	1894	35134	1.69%	0.272%
116	10.877	10.841	10.898	HH	2220	59521	2.87%	0.460%
117	10.915	10.898	10.972	HH	1449	56186	2.71%	0.434%
118	10.996	10.972	11.023	HH	1870	40429	1.95%	0.313%
119	11.047	11.023	11.071	HH	1783	39217	1.89%	0.303%
120	11.113	11.071	11.170	HH	2886	94080	4.53%	0.727%
121	11.193	11.170	11.245	HH	1836	58596	2.82%	0.453%
122	11.293	11.245	11.322	HH	7373	133010	6.41%	1.028%
123	11.346	11.322	11.385	HH	3337	73449	3.54%	0.568%
124	11.420	11.385	11.441	HH	1913	57387	2.77%	0.444%
125	11.461	11.441	11.485	HH	1907	40985	1.98%	0.317%
126	11.519	11.485	11.559	HH	3947	92448	4.46%	0.715%
127	11.589	11.559	11.606	HH	2341	50053	2.41%	0.387%
128	11.634	11.606	11.655	HH	2735	59843	2.88%	0.463%
129	11.665	11.655	11.671	HH	1587	14530	0.70%	0.112%
130	11.694	11.671	11.704	HH	1827	32335	1.56%	0.250%
131	11.731	11.704	11.748	HH	1849	46686	2.25%	0.361%
132	11.782	11.748	11.805	HH	2537	65355	3.15%	0.505%
133	11.827	11.805	11.839	HH	1972	35471	1.71%	0.274%
134	11.871	11.839	11.895	HH	5130	103647	5.00%	0.801%
135	11.931	11.895	11.951	HH	2686	75007	3.62%	0.580%
136	11.976	11.951	11.993	HH	2998	61629	2.97%	0.476%
137	12.035	11.993	12.058	HH	23954	393340	18.96%	3.040%
138	12.070	12.058	12.096	HH	5876	101976	4.92%	0.788%
139	12.119	12.096	12.185	HH	4384	170824	8.23%	1.320%
140	12.208	12.185	12.262	HH	3939	136430	6.58%	1.055%
141	12.295	12.262	12.320	HH	2383	79941	3.85%	0.618%

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142	12.350	12.320	12.378	HH	4171	100491	4.84%	0.777%
143	12.418	12.378	12.443	HH	3689	105804	5.10%	0.818%
144	12.483	12.443	12.499	HH	2881	85608	4.13%	0.662%
145	12.522	12.499	12.538	HH	4049	79327	3.82%	0.613%
146	12.559	12.538	12.591	HH	6102	121413	5.85%	0.938%
147	12.611	12.591	12.627	HH	2867	55564	2.68%	0.429%
148	12.642	12.627	12.654	HH	2814	42742	2.06%	0.330%
149	12.674	12.654	12.691	HH	3703	68407	3.30%	0.529%
150	12.704	12.691	12.724	HH	3001	55008	2.65%	0.425%
151	12.748	12.724	12.795	HH	4420	134261	6.47%	1.038%
152	12.822	12.795	12.843	HH	3718	89153	4.30%	0.689%
153	12.872	12.843	12.904	HH	16208	265323	12.79%	2.051%
154	12.927	12.904	12.988	HH	6235	158962	7.66%	1.229%
155	13.001	12.988	13.015	HH	2241	35001	1.69%	0.271%
156	13.035	13.015	13.088	HH	3236	105234	5.07%	0.813%
157	13.120	13.088	13.162	HH	2838	80665	3.89%	0.624%
158	13.189	13.162	13.210	HH	1606	40863	1.97%	0.316%
159	13.228	13.210	13.252	HH	2066	42403	2.04%	0.328%
160	13.283	13.252	13.363	HH	2103	92874	4.48%	0.718%
161	13.391	13.363	13.416	HH	6088	97905	4.72%	0.757%
162	13.445	13.416	13.492	HH	2724	75589	3.64%	0.584%
163	13.516	13.492	13.537	HH	1228	27545	1.33%	0.213%
164	13.572	13.537	13.596	HH	3527	67333	3.25%	0.520%
165	13.619	13.596	13.665	HH	3331	67706	3.26%	0.523%
166	13.691	13.665	13.718	HH	1194	26184	1.26%	0.202%
167	13.788	13.718	13.898	HH	855	67796	3.27%	0.524%
168	13.932	13.898	13.955	HH	1274	25447	1.23%	0.197%
169	14.012	13.955	14.100	HH	5493	138672	6.68%	1.072%
170	14.111	14.100	14.151	HH	587	14969	0.72%	0.116%
171	14.183	14.151	14.213	HH	5612	91326	4.40%	0.706%
172	14.238	14.213	14.268	HH	3312	60303	2.91%	0.466%
173	14.275	14.268	14.354	HH	1245	34464	1.66%	0.266%
174	14.402	14.354	14.451	HH	1475	41124	1.98%	0.318%
175	14.460	14.451	14.481	HH	517	8467	0.41%	0.065%
176	14.520	14.481	14.555	HH	145800	2074620	100.00%	16.036%
177	14.568	14.555	14.631	HH	2324	55919	2.70%	0.432%
178	14.686	14.631	14.700	HH	1788	39686	1.91%	0.307%
179	14.722	14.700	14.749	HH	6579	95720	4.61%	0.740%
180	14.767	14.749	14.801	HH	1530	31481	1.52%	0.243%
181	14.821	14.801	14.845	HH	798	17920	0.86%	0.139%
182	14.885	14.845	14.894	HH	676	18238	0.88%	0.141%
183	14.917	14.894	14.951	HH	975	27099	1.31%	0.209%
184	14.972	14.951	14.981	HH	738	12185	0.59%	0.094%
185	15.004	14.981	15.016	HH	819	16053	0.77%	0.124%
186	15.057	15.016	15.068	HH	1269	30147	1.45%	0.233%
187	15.101	15.068	15.213	HH	91859	1495370	72.08%	11.559%
188	15.243	15.213	15.278	HH	9117	165792	7.99%	1.282%
189	15.306	15.278	15.345	HH	10320	171817	8.28%	1.328%
190	15.364	15.345	15.401	HH	1457	44256	2.13%	0.342%
191	15.422	15.401	15.448	HH	1312	35066	1.69%	0.271%
192	15.497	15.448	15.521	HH	1556	62750	3.02%	0.485%
193	15.565	15.521	15.590	HH	2088	70928	3.42%	0.548%
194	15.620	15.590	15.700	HH	4509	151609	7.31%	1.172%

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195	15.744	15.700	15.778	HH	10977	197460	9.52%	1.526%
196	15.806	15.778	15.861	HH	2482	94804	4.57%	0.733%
197	15.869	15.861	15.891	HH	1727	30621	1.48%	0.237%
198	15.932	15.891	15.955	HH	2069	73032	3.52%	0.565%
199	16.034	15.955	16.077	HH	3356	184794	8.91%	1.428%
200	16.116	16.077	16.165	HH	15296	348052	16.78%	2.690%
201	16.191	16.165	16.203	HH	4235	83738	4.04%	0.647%
202	16.226	16.203	16.268	HH	12392	231194	11.14%	1.787%
203	16.297	16.268	16.331	HH	4211	119634	5.77%	0.925%
204	16.357	16.331	16.401	HH	3426	122814	5.92%	0.949%
205	16.420	16.401	16.449	HH	3020	82083	3.96%	0.634%
206	16.481	16.449	16.555	HH	6500	278171	13.41%	2.150%
207	16.599	16.555	16.638	HH	4058	181316	8.74%	1.402%
208	16.695	16.638	16.716	HH	13664	301864	14.55%	2.333%
209	16.740	16.716	16.761	HH	23696	372237	17.94%	2.877%
210	16.771	16.761	16.801	HHA	11235	177849	8.57%	1.375%

Sum of corrected areas: 12937199

FG070218.M Sat Jul 07 09:13:48 2018