

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001831.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 22:45
 Sample : J4140-08
 Misc :
 ALS Vial : 22 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	4.251	4.225	4.319	BH	419	2614	0.14%	0.045%
2	4.328	4.319	4.339	PH	-73	-1249	-0.07%	-0.022%
3	4.403	4.339	4.435	PH	1359	14466	0.77%	0.250%
4	4.449	4.435	4.521	HH	127	-1506	-0.08%	-0.026%
5	4.528	4.521	4.598	PH	-121	-10958	-0.58%	-0.189%
6	4.636	4.598	4.690	PH	-108	-11423	-0.61%	-0.197%
7	4.711	4.690	4.729	PH	-248	-6118	-0.33%	-0.106%
8	4.744	4.729	4.765	PH	-268	-5942	-0.32%	-0.103%
9	4.774	4.765	4.788	PH	-261	-4181	-0.22%	-0.072%
10	4.792	4.788	4.807	PH	-273	-4052	-0.22%	-0.070%
11	4.845	4.807	4.918	PH	-110	-21224	-1.13%	-0.366%
12	5.015	4.918	5.025	PH	-298	-24103	-1.29%	-0.416%
13	5.031	5.025	5.073	PH	-333	-11340	-0.61%	-0.196%
14	5.080	5.073	5.094	PH	-431	-5694	-0.30%	-0.098%
15	5.121	5.094	5.218	PH	-222	-30837	-1.65%	-0.532%
16	5.234	5.218	5.263	PH	-459	-14171	-0.76%	-0.245%
17	5.290	5.263	5.339	PH	-384	-23398	-1.25%	-0.404%
18	5.361	5.339	5.401	PH	63	-12026	-0.64%	-0.208%
19	5.423	5.401	5.448	PH	-403	-12337	-0.66%	-0.213%
20	5.461	5.448	5.498	PH	-432	-14619	-0.78%	-0.252%
21	5.537	5.498	5.622	PH	-372	-38749	-2.07%	-0.669%
22	5.643	5.622	5.701	PH	-557	-29530	-1.58%	-0.510%
23	5.710	5.701	5.724	PH	-602	-8601	-0.46%	-0.148%
24	5.737	5.724	5.764	PH	-554	-15660	-0.84%	-0.270%
25	5.826	5.764	5.861	PH	-508	-34879	-1.86%	-0.602%
26	5.880	5.861	5.906	PH	-332	-11330	-0.60%	-0.196%
27	5.992	5.906	6.037	PH	172	-22933	-1.22%	-0.396%
28	6.064	6.037	6.088	PH	-41	-9627	-0.51%	-0.166%
29	6.120	6.088	6.135	PH	-212	-10399	-0.55%	-0.180%
30	6.148	6.135	6.173	PH	-279	-6937	-0.37%	-0.120%
31	6.266	6.173	6.386	PH	302	-26806	-1.43%	-0.463%
32	6.415	6.386	6.460	PH	-1	-9835	-0.52%	-0.170%
33	6.481	6.460	6.505	PH	-118	-7616	-0.41%	-0.131%
34	6.548	6.505	6.557	PH	-111	-6844	-0.37%	-0.118%
35	6.570	6.557	6.581	PH	-118	-1853	-0.10%	-0.032%
36	6.594	6.581	6.750	PH	-95	-30203	-1.61%	-0.521%

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37	6.777	6.750	6.868	PH	-54	-21069	-1.12%	-0.364%
38	6.889	6.868	6.909	PH	-302	-10135	-0.54%	-0.175%
39	6.930	6.909	7.005	PH	-382	-29338	-1.57%	-0.506%
40	7.023	7.005	7.048	PH	-519	-15456	-0.82%	-0.267%
41	7.064	7.048	7.165	PH	-586	-46604	-2.49%	-0.805%
42	7.189	7.165	7.238	PH	-405	-27856	-1.49%	-0.481%
43	7.271	7.238	7.287	PH	-703	-21766	-1.16%	-0.376%
44	7.298	7.287	7.325	PH	-720	-17062	-0.91%	-0.295%
45	7.338	7.325	7.378	PH	-684	-23894	-1.28%	-0.413%
46	7.389	7.378	7.406	PH	-770	-13120	-0.70%	-0.226%
47	7.414	7.406	7.430	PH	-718	-11526	-0.62%	-0.199%
48	7.467	7.430	7.580	PH	266	-56557	-3.02%	-0.976%
49	7.636	7.580	7.738	PH	719	-40980	-2.19%	-0.707%
50	7.751	7.738	7.774	PH	-563	-12586	-0.67%	-0.217%
51	7.799	7.774	7.865	PH	-456	-33633	-1.79%	-0.581%
52	7.871	7.865	7.880	PH	-710	-6538	-0.35%	-0.113%
53	7.891	7.880	7.909	PH	-715	-12797	-0.68%	-0.221%
54	7.961	7.909	7.994	PH	-444	-33354	-1.78%	-0.576%
55	8.027	7.994	8.043	PH	573	-4212	-0.22%	-0.073%
56	8.057	8.043	8.095	PH	261	-6149	-0.33%	-0.106%
57	8.119	8.095	8.273	PH	29115	488384	26.06%	8.431%
58	8.289	8.273	8.371	PH	146	-16759	-0.89%	-0.289%
59	8.408	8.371	8.458	PH	-202	-25405	-1.36%	-0.439%
60	8.486	8.458	8.519	PH	-192	-15943	-0.85%	-0.275%
61	8.542	8.519	8.637	PH	-175	-34960	-1.87%	-0.604%
62	8.668	8.637	8.740	PH	-373	-40057	-2.14%	-0.692%
63	8.781	8.740	8.855	PH	911	-27249	-1.45%	-0.470%
64	8.882	8.855	8.921	PH	-328	-24200	-1.29%	-0.418%
65	8.938	8.921	9.049	PH	-643	-61515	-3.28%	-1.062%
66	9.069	9.049	9.101	PH	-750	-26999	-1.44%	-0.466%
67	9.165	9.101	9.215	PH	-525	-54549	-2.91%	-0.942%
68	9.261	9.215	9.285	PH	-432	-27572	-1.47%	-0.476%
69	9.297	9.285	9.331	PH	-616	-20569	-1.10%	-0.355%
70	9.340	9.331	9.354	PH	-768	-11709	-0.62%	-0.202%
71	9.384	9.354	9.421	PH	-612	-31424	-1.68%	-0.543%
72	9.434	9.421	9.463	PH	-784	-22055	-1.18%	-0.381%
73	9.489	9.463	9.539	PH	1080	-19320	-1.03%	-0.334%
74	9.600	9.539	9.627	PH	-656	-42815	-2.28%	-0.739%
75	9.657	9.627	9.708	PH	-6	-33222	-1.77%	-0.574%
76	9.733	9.708	9.752	PH	-204	-14519	-0.77%	-0.251%
77	9.762	9.752	9.801	PH	-618	-21235	-1.13%	-0.367%
78	9.814	9.801	9.855	PH	-553	-24317	-1.30%	-0.420%
79	9.881	9.855	9.909	PH	-833	-29559	-1.58%	-0.510%
80	9.930	9.909	9.953	PH	-878	-23460	-1.25%	-0.405%
81	10.027	9.953	10.075	PH	-307	-45505	-2.43%	-0.786%
82	10.107	10.075	10.158	PH	-257	-20743	-1.11%	-0.358%
83	10.206	10.158	10.225	PH	-393	-20180	-1.08%	-0.348%
84	10.245	10.225	10.253	PH	-466	-8609	-0.46%	-0.149%
85	10.276	10.253	10.292	PH	-37	-5144	-0.27%	-0.089%
86	10.304	10.292	10.332	PH	-90	-6173	-0.33%	-0.107%
87	10.394	10.332	10.430	PH	698	51	0.00%	0.001%
88	10.488	10.430	10.533	PH	35	-13196	-0.70%	-0.228%
89	10.561	10.533	10.597	PH	-249	-13201	-0.70%	-0.228%

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90	10.612	10.597	10.692	PH	-309	-31162	-1.66%	-0.538%
91	10.720	10.692	10.755	PH	-399	-18997	-1.01%	-0.328%
92	10.771	10.755	10.806	PH	-362	-15050	-0.80%	-0.260%
93	10.847	10.806	10.885	PH	-279	-22242	-1.19%	-0.384%
94	10.906	10.885	10.918	PH	-415	-9973	-0.53%	-0.172%
95	10.939	10.918	10.991	PH	341	-12468	-0.67%	-0.215%
96	11.036	10.991	11.052	PH	-357	-18041	-0.96%	-0.311%
97	11.097	11.052	11.148	PH	865	-11351	-0.61%	-0.196%
98	11.178	11.148	11.219	PH	1236	4835	0.26%	0.083%
99	11.252	11.219	11.274	PH	1247	2528	0.13%	0.044%
100	11.289	11.274	11.314	PH	-30	-8065	-0.43%	-0.139%
101	11.339	11.314	11.352	PH	-513	-13298	-0.71%	-0.230%
102	11.400	11.352	11.431	PH	-320	-22184	-1.18%	-0.383%
103	11.455	11.431	11.468	PH	-362	-9534	-0.51%	-0.165%
104	11.530	11.468	11.564	PH	295	-4077	-0.22%	-0.070%
105	11.576	11.564	11.620	HH	141	-6589	-0.35%	-0.114%
106	11.653	11.620	11.680	PH	-125	-10727	-0.57%	-0.185%
107	11.708	11.680	11.724	PH	-245	-9505	-0.51%	-0.164%
108	11.766	11.724	11.795	PH	1114	5724	0.31%	0.099%
109	11.819	11.795	11.838	PH	2774	31988	1.71%	0.552%
110	11.855	11.838	11.937	HH	3400	27928	1.49%	0.482%
111	11.962	11.937	11.985	PH	-179	-8746	-0.47%	-0.151%
112	12.037	11.985	12.061	PH	120	-4476	-0.24%	-0.077%
113	12.078	12.061	12.095	PH	94	-643	-0.03%	-0.011%
114	12.105	12.095	12.118	PH	-53	-1534	-0.08%	-0.026%
115	12.144	12.118	12.158	PH	7	-1872	-0.10%	-0.032%
116	12.177	12.158	12.197	PH	156	34	0.00%	0.001%
117	12.225	12.197	12.248	PH	135	-742	-0.04%	-0.013%
118	12.264	12.248	12.281	PH	147	666	0.04%	0.011%
119	12.321	12.281	12.338	PH	94	301	0.02%	0.005%
120	12.350	12.338	12.374	HH	141	902	0.05%	0.016%
121	12.404	12.374	12.430	PH	2761	32335	1.73%	0.558%
122	12.470	12.430	12.514	HH	1533	21775	1.16%	0.376%
123	12.535	12.514	12.543	PH	58	-124	-0.01%	-0.002%
124	12.555	12.543	12.571	PH	25	-439	-0.02%	-0.008%
125	12.629	12.571	12.641	PH	208	1303	0.07%	0.022%
126	12.671	12.641	12.713	HH	670	13525	0.72%	0.233%
127	12.727	12.713	12.744	HH	190	2418	0.13%	0.042%
128	12.767	12.744	12.783	HH	616	8292	0.44%	0.143%
129	12.834	12.783	12.867	HH	5655	105066	5.61%	1.814%
130	12.892	12.867	12.948	HH	8764	136765	7.30%	2.361%
131	12.966	12.948	12.987	HH	642	11775	0.63%	0.203%
132	13.016	12.987	13.047	HH	4313	63951	3.41%	1.104%
133	13.072	13.047	13.117	HH	1938	36932	1.97%	0.638%
134	13.129	13.117	13.171	HH	491	11732	0.63%	0.203%
135	13.191	13.171	13.203	HH	356	5737	0.31%	0.099%
136	13.226	13.203	13.271	HH	1066	28271	1.51%	0.488%
137	13.297	13.271	13.347	HH	1085	25929	1.38%	0.448%
138	13.367	13.347	13.380	HH	529	8576	0.46%	0.148%
139	13.405	13.380	13.413	HH	781	12920	0.69%	0.223%
140	13.443	13.413	13.505	HH	1000	37639	2.01%	0.650%
141	13.557	13.505	13.579	HH	5129	80294	4.29%	1.386%

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142	13.602	13.579	13.648	HH	6395	98171	5.24%	1.695%
143	13.658	13.648	13.681	HH	727	11893	0.63%	0.205%
144	13.706	13.681	13.781	HH	565	24702	1.32%	0.426%
145	13.824	13.781	13.861	HH	723	23563	1.26%	0.407%
146	13.875	13.861	13.884	HH	526	6844	0.37%	0.118%
147	13.892	13.884	13.918	HH	579	9640	0.51%	0.166%
148	13.930	13.918	13.942	HH	451	6203	0.33%	0.107%
149	13.965	13.942	13.983	HH	958	17013	0.91%	0.294%
150	14.020	13.983	14.128	HH	2070	83708	4.47%	1.445%
151	14.165	14.128	14.206	HH	9033	169258	9.03%	2.922%
152	14.227	14.206	14.348	HH	2793	102601	5.48%	1.771%
153	14.393	14.348	14.465	HH	1834	64366	3.44%	1.111%
154	14.503	14.465	14.548	HH	135603	1873775	100.00%	32.348%
155	14.560	14.548	14.641	HH	1436	57009	3.04%	0.984%
156	14.667	14.641	14.680	HH	2693	42268	2.26%	0.730%
157	14.705	14.680	14.736	HH	12747	186155	9.93%	3.214%
158	14.754	14.736	14.798	HH	1279	35799	1.91%	0.618%
159	14.809	14.798	14.825	HH	810	12039	0.64%	0.208%
160	14.839	14.825	14.861	HH	772	15555	0.83%	0.269%
161	14.899	14.861	14.963	HH	1096	50568	2.70%	0.873%
162	14.977	14.963	14.991	HH	909	14071	0.75%	0.243%
163	15.040	14.991	15.061	HH	1730	49400	2.64%	0.853%
164	15.098	15.061	15.193	HH	26683	705032	37.63%	12.172%
165	15.225	15.193	15.259	HH	15475	242145	12.92%	4.180%
166	15.286	15.259	15.325	HH	6556	125597	6.70%	2.168%
167	15.344	15.325	15.384	HH	1402	46190	2.47%	0.797%
168	15.405	15.384	15.422	HH	1321	28393	1.52%	0.490%
169	15.432	15.422	15.442	HH	1294	14818	0.79%	0.256%
170	15.484	15.442	15.501	HH	1570	49829	2.66%	0.860%
171	15.546	15.501	15.569	HH	2605	77482	4.14%	1.338%
172	15.597	15.569	15.671	HH	2500	120584	6.44%	2.082%
173	15.725	15.671	15.761	HH	18267	301738	16.10%	5.209%
174	15.787	15.761	15.811	HH	1843	51292	2.74%	0.885%
175	15.818	15.811	15.876	HH	1701	61017	3.26%	1.053%
176	15.908	15.876	15.931	HH	1836	57089	3.05%	0.986%
177	15.953	15.931	15.968	HH	2033	41609	2.22%	0.718%
178	15.975	15.968	15.990	HH	2007	26447	1.41%	0.457%
179	16.035	15.990	16.058	HH	3130	106472	5.68%	1.838%
180	16.084	16.058	16.095	HH	3126	59641	3.18%	1.030%
181	16.118	16.095	16.178	HH	4569	167113	8.92%	2.885%
182	16.208	16.178	16.244	HH	17779	299313	15.97%	5.167%
183	16.280	16.244	16.316	HH	3200	114517	6.11%	1.977%
184	16.345	16.316	16.381	HH	2935	103290	5.51%	1.783%
185	16.402	16.381	16.418	HH	2960	60040	3.20%	1.037%
186	16.430	16.418	16.466	HH	2768	75935	4.05%	1.311%
187	16.507	16.466	16.530	HH	3750	118533	6.33%	2.046%
188	16.554	16.530	16.576	HH	3695	87485	4.67%	1.510%
189	16.594	16.576	16.618	HH	3020	70102	3.74%	1.210%
190	16.676	16.618	16.700	HH	18203	356125	19.01%	6.148%

Sum of corrected areas: 5792472