

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001833.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 23:46
 Sample : J4140-10
 Misc :
 ALS Vial : 24 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	4.253	4.225	4.340	BH	327	-16664	-0.81%	-0.295%
2	4.401	4.340	4.428	PH	1439	9240	0.45%	0.164%
3	4.442	4.428	4.598	PH	138	-41049	-1.99%	-0.728%
4	4.624	4.598	4.703	PH	-318	-33499	-1.62%	-0.594%
5	4.735	4.703	4.819	PH	-614	-48241	-2.34%	-0.855%
6	4.845	4.819	4.882	PH	-378	-24911	-1.21%	-0.442%
7	4.889	4.882	4.917	PH	-754	-16692	-0.81%	-0.296%
8	4.935	4.917	4.943	PH	-709	-12455	-0.60%	-0.221%
9	4.954	4.943	5.097	PH	-712	-74817	-3.63%	-1.326%
10	5.119	5.097	5.187	PH	-659	-45996	-2.23%	-0.815%
11	5.199	5.187	5.218	PH	-875	-17675	-0.86%	-0.313%
12	5.236	5.218	5.246	PH	-890	-15508	-0.75%	-0.275%
13	5.251	5.246	5.260	PH	-936	-8122	-0.39%	-0.144%
14	5.287	5.260	5.335	PH	-779	-42390	-2.06%	-0.751%
15	5.360	5.335	5.404	PH	127	-24197	-1.17%	-0.429%
16	5.427	5.404	5.508	PH	-740	-54847	-2.66%	-0.972%
17	5.537	5.508	5.615	PH	-653	-59291	-2.87%	-1.051%
18	5.618	5.615	5.627	PH	-1008	-7439	-0.36%	-0.132%
19	5.648	5.627	5.686	PH	-1005	-36806	-1.78%	-0.652%
20	5.731	5.686	5.781	PH	-1033	-62841	-3.05%	-1.114%
21	5.866	5.781	5.899	PH	-266	-54076	-2.62%	-0.958%
22	5.924	5.899	5.975	PH	40	-10989	-0.53%	-0.195%
23	5.991	5.975	6.038	PH	-61	-20099	-0.97%	-0.356%
24	6.062	6.038	6.095	PH	52	-19649	-0.95%	-0.348%
25	6.119	6.095	6.149	PH	-465	-21979	-1.07%	-0.390%
26	6.161	6.149	6.201	PH	-634	-21259	-1.03%	-0.377%
27	6.230	6.201	6.255	PH	379	-389	-0.02%	-0.007%
28	6.263	6.255	6.325	HH	239	-7919	-0.38%	-0.140%
29	6.330	6.325	6.380	PH	-573	-22632	-1.10%	-0.401%
30	6.410	6.380	6.458	PH	180	-13062	-0.63%	-0.232%
31	6.476	6.458	6.494	PH	-344	-10549	-0.51%	-0.187%
32	6.522	6.494	6.692	PH	1652	24980	1.21%	0.443%
33	6.703	6.692	6.733	PH	-497	-13902	-0.67%	-0.246%
34	6.763	6.733	6.862	PH	654	-16218	-0.79%	-0.287%
35	6.887	6.862	6.915	PH	-581	-21583	-1.05%	-0.383%
36	6.929	6.915	6.949	PH	-526	-13953	-0.68%	-0.247%

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37	6.962	6.949	7.001	PH	-766	-27363	-1.33%	-0.485%
38	7.023	7.001	7.052	PH	-931	-29611	-1.44%	-0.525%
39	7.063	7.052	7.090	PH	-914	-22394	-1.09%	-0.397%
40	7.098	7.090	7.122	PH	-1044	-20467	-0.99%	-0.363%
41	7.137	7.122	7.164	PH	-1001	-27564	-1.34%	-0.489%
42	7.190	7.164	7.242	PH	-699	-46609	-2.26%	-0.826%
43	7.261	7.242	7.278	PH	-978	-23668	-1.15%	-0.420%
44	7.356	7.278	7.425	PH	-708	-78428	-3.80%	-1.390%
45	7.467	7.425	7.504	PH	427	-25266	-1.22%	-0.448%
46	7.546	7.504	7.587	PH	-541	-32876	-1.59%	-0.583%
47	7.635	7.587	7.756	PH	1092	-37176	-1.80%	-0.659%
48	7.764	7.756	7.780	PH	-709	-10707	-0.52%	-0.190%
49	7.800	7.780	7.870	PH	-700	-47766	-2.32%	-0.847%
50	7.889	7.870	7.905	PH	-956	-20671	-1.00%	-0.366%
51	7.912	7.905	7.932	PH	-1026	-16693	-0.81%	-0.296%
52	7.957	7.932	8.002	PH	-732	-39454	-1.91%	-0.699%
53	8.027	8.002	8.046	PH	1347	5150	0.25%	0.091%
54	8.054	8.046	8.092	PH	6	-13806	-0.67%	-0.245%
55	8.119	8.092	8.269	PH	33838	463937	22.49%	8.223%
56	8.290	8.269	8.375	PH	63	-41455	-2.01%	-0.735%
57	8.410	8.375	8.441	PH	-639	-34316	-1.66%	-0.608%
58	8.486	8.441	8.513	PH	-520	-36806	-1.78%	-0.652%
59	8.537	8.513	8.628	PH	-238	-53642	-2.60%	-0.951%
60	8.666	8.628	8.755	PH	-750	-81143	-3.93%	-1.438%
61	8.781	8.755	8.858	PH	413	-47974	-2.33%	-0.850%
62	8.880	8.858	8.918	PH	-701	-35857	-1.74%	-0.636%
63	8.937	8.918	8.972	PH	-973	-36271	-1.76%	-0.643%
64	8.985	8.972	9.047	PH	-1176	-56838	-2.76%	-1.007%
65	9.068	9.047	9.100	PH	-1171	-40845	-1.98%	-0.724%
66	9.164	9.100	9.193	PH	-890	-64203	-3.11%	-1.138%
67	9.224	9.193	9.242	PH	-740	-29104	-1.41%	-0.516%
68	9.260	9.242	9.285	PH	-541	-20042	-0.97%	-0.355%
69	9.294	9.285	9.326	PH	-952	-25914	-1.26%	-0.459%
70	9.340	9.326	9.354	PH	-1114	-19483	-0.94%	-0.345%
71	9.380	9.354	9.408	PH	-1019	-37143	-1.80%	-0.658%
72	9.434	9.408	9.461	PH	-1183	-39729	-1.93%	-0.704%
73	9.488	9.461	9.518	PH	825	-20271	-0.98%	-0.359%
74	9.527	9.518	9.537	PH	-1273	-15132	-0.73%	-0.268%
75	9.597	9.537	9.629	PH	-1015	-64511	-3.13%	-1.143%
76	9.657	9.629	9.700	PH	-301	-43619	-2.11%	-0.773%
77	9.734	9.700	9.751	PH	-548	-29984	-1.45%	-0.531%
78	9.763	9.751	9.792	PH	-920	-25054	-1.21%	-0.444%
79	9.815	9.792	9.871	PH	-740	-52040	-2.52%	-0.922%
80	9.882	9.871	9.889	PH	-1252	-13508	-0.65%	-0.239%
81	9.896	9.889	9.908	PH	-1224	-14996	-0.73%	-0.266%
82	9.925	9.908	9.948	PH	-1166	-29675	-1.44%	-0.526%
83	10.028	9.948	10.068	PH	-580	-68778	-3.33%	-1.219%
84	10.104	10.068	10.156	PH	-341	-35167	-1.70%	-0.623%
85	10.204	10.156	10.225	PH	-725	-35398	-1.72%	-0.627%
86	10.269	10.225	10.326	PH	447	-18699	-0.91%	-0.331%
87	10.393	10.326	10.438	PH	973	1740	0.08%	0.031%
88	10.465	10.438	10.474	PH	-310	-8557	-0.41%	-0.152%
89	10.486	10.474	10.518	PH	-246	-10859	-0.53%	-0.192%

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90	10.542	10.518	10.598	PH	-323	-23186	-1.12%	-0.411%
91	10.610	10.598	10.642	PH	-661	-20334	-0.99%	-0.360%
92	10.653	10.642	10.685	PH	-861	-24838	-1.20%	-0.440%
93	10.729	10.685	10.751	PH	-639	-32494	-1.58%	-0.576%
94	10.772	10.751	10.802	PH	-640	-23558	-1.14%	-0.418%
95	10.844	10.802	10.885	PH	-433	-34654	-1.68%	-0.614%
96	10.900	10.885	10.911	PH	-769	-12990	-0.63%	-0.230%
97	10.938	10.911	10.983	PH	554	-20047	-0.97%	-0.355%
98	10.994	10.983	11.008	PH	-827	-12668	-0.61%	-0.225%
99	11.032	11.008	11.051	PH	-624	-19918	-0.97%	-0.353%
100	11.097	11.051	11.148	PH	731	-25588	-1.24%	-0.454%
101	11.176	11.148	11.224	PH	1966	4834	0.23%	0.086%
102	11.252	11.224	11.273	PH	1413	1155	0.06%	0.020%
103	11.289	11.273	11.323	PH	-139	-18231	-0.88%	-0.323%
104	11.402	11.323	11.433	PH	-558	-47378	-2.30%	-0.840%
105	11.450	11.433	11.465	PH	-618	-13507	-0.65%	-0.239%
106	11.528	11.465	11.562	PH	634	-7198	-0.35%	-0.128%
107	11.574	11.562	11.606	PH	46	-8117	-0.39%	-0.144%
108	11.648	11.606	11.684	PH	-363	-27046	-1.31%	-0.479%
109	11.705	11.684	11.727	PH	-518	-15307	-0.74%	-0.271%
110	11.765	11.727	11.798	PH	1010	60	0.00%	0.001%
111	11.819	11.798	11.834	PH	1079	9508	0.46%	0.169%
112	11.855	11.834	11.937	HH	3921	24393	1.18%	0.432%
113	11.963	11.937	11.979	PH	-354	-12948	-0.63%	-0.230%
114	12.022	11.979	12.059	PH	1864	11859	0.57%	0.210%
115	12.081	12.059	12.093	PH	-143	-3878	-0.19%	-0.069%
116	12.103	12.093	12.125	PH	-208	-5145	-0.25%	-0.091%
117	12.177	12.125	12.202	PH	80	-8254	-0.40%	-0.146%
118	12.226	12.202	12.241	PH	-29	-3860	-0.19%	-0.068%
119	12.262	12.241	12.294	PH	158	-3605	-0.17%	-0.064%
120	12.323	12.294	12.334	PH	-54	-3443	-0.17%	-0.061%
121	12.351	12.334	12.374	PH	-43	-3512	-0.17%	-0.062%
122	12.405	12.374	12.432	PH	2740	28904	1.40%	0.512%
123	12.470	12.432	12.509	PH	1788	21064	1.02%	0.373%
124	12.519	12.509	12.542	PH	-125	-2830	-0.14%	-0.050%
125	12.553	12.542	12.591	PH	-64	-4427	-0.21%	-0.078%
126	12.625	12.591	12.640	PH	237	-615	-0.03%	-0.011%
127	12.672	12.640	12.710	PH	892	13336	0.65%	0.236%
128	12.728	12.710	12.744	PH	322	2085	0.10%	0.037%
129	12.767	12.744	12.785	PH	575	6693	0.32%	0.119%
130	12.826	12.785	12.868	HH	3403	81903	3.97%	1.452%
131	12.891	12.868	12.938	HH	2858	48216	2.34%	0.855%
132	12.964	12.938	12.982	HH	600	12256	0.59%	0.217%
133	13.017	12.982	13.050	HH	5220	76257	3.70%	1.352%
134	13.073	13.050	13.101	HH	1158	22934	1.11%	0.407%
135	13.129	13.101	13.167	HH	1720	29715	1.44%	0.527%
136	13.191	13.167	13.202	HH	514	7129	0.35%	0.126%
137	13.224	13.202	13.272	HH	1291	37434	1.81%	0.664%
138	13.298	13.272	13.347	HH	3022	51962	2.52%	0.921%
139	13.369	13.347	13.382	HH	591	9885	0.48%	0.175%
140	13.445	13.382	13.469	HH	2061	60920	2.95%	1.080%
141	13.478	13.469	13.504	HH	761	13865	0.67%	0.246%

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142	13.557	13.504	13.578	HH	5335	87118	4.22%	1.544%
143	13.602	13.578	13.640	HH	7633	114072	5.53%	2.022%
144	13.657	13.640	13.705	HH	933	28643	1.39%	0.508%
145	13.712	13.705	13.731	HH	701	9160	0.44%	0.162%
146	13.747	13.731	13.768	HH	525	9802	0.48%	0.174%
147	13.826	13.768	13.862	HH	870	34190	1.66%	0.606%
148	13.869	13.862	13.888	HH	677	9513	0.46%	0.169%
149	13.898	13.888	13.918	HH	638	8993	0.44%	0.159%
150	13.965	13.918	13.982	HH	1199	27978	1.36%	0.496%
151	14.021	13.982	14.068	HH	2780	87366	4.24%	1.549%
152	14.072	14.068	14.118	HH	880	19041	0.92%	0.337%
153	14.166	14.118	14.206	HH	9677	187628	9.10%	3.326%
154	14.227	14.206	14.345	HH	3183	113367	5.50%	2.009%
155	14.393	14.345	14.462	HH	2301	77583	3.76%	1.375%
156	14.503	14.462	14.555	HH	145647	2062693	100.00%	36.561%
157	14.563	14.555	14.637	HH	1723	57808	2.80%	1.025%
158	14.668	14.637	14.681	HH	2802	47281	2.29%	0.838%
159	14.705	14.681	14.735	HH	13442	191291	9.27%	3.391%
160	14.754	14.735	14.798	HH	1713	46776	2.27%	0.829%
161	14.815	14.798	14.828	HH	994	16683	0.81%	0.296%
162	14.835	14.828	14.872	HH	958	23640	1.15%	0.419%
163	14.899	14.872	14.928	HH	1578	41238	2.00%	0.731%
164	14.953	14.928	14.975	HH	1191	31698	1.54%	0.562%
165	14.978	14.975	14.993	HH	1348	12225	0.59%	0.217%
166	15.040	14.993	15.062	HH	2025	62204	3.02%	1.103%
167	15.096	15.062	15.195	HH	35754	846491	41.04%	15.004%
168	15.225	15.195	15.258	HH	15936	255893	12.41%	4.536%
169	15.286	15.258	15.380	HH	8914	225737	10.94%	4.001%
170	15.407	15.380	15.436	HH	1843	57073	2.77%	1.012%
171	15.484	15.436	15.502	HH	2003	70038	3.40%	1.241%
172	15.545	15.502	15.570	HH	3022	94905	4.60%	1.682%
173	15.600	15.570	15.668	HH	3067	146826	7.12%	2.602%
174	15.725	15.668	15.763	HH	18904	333440	16.17%	5.910%
175	15.787	15.763	15.878	HH	2289	142983	6.93%	2.534%
176	15.911	15.878	15.936	HH	2421	77884	3.78%	1.380%
177	15.955	15.936	15.965	HH	2557	42225	2.05%	0.748%
178	15.979	15.965	15.991	HH	2543	39017	1.89%	0.692%
179	16.015	15.991	16.023	HH	3662	60320	2.92%	1.069%
180	16.036	16.023	16.062	HH	3745	75176	3.64%	1.332%
181	16.085	16.062	16.095	HH	3726	66655	3.23%	1.181%
182	16.118	16.095	16.155	HH	5703	158440	7.68%	2.808%
183	16.209	16.155	16.244	HH	18893	369652	17.92%	6.552%
184	16.282	16.244	16.315	HH	4042	135689	6.58%	2.405%
185	16.345	16.315	16.380	HH	4005	131941	6.40%	2.339%
186	16.402	16.380	16.468	HH	4297	176273	8.55%	3.124%
187	16.510	16.468	16.531	HH	4194	134618	6.53%	2.386%
188	16.555	16.531	16.578	HH	4319	102263	4.96%	1.813%
189	16.594	16.578	16.615	HH	3568	74284	3.60%	1.317%
190	16.675	16.615	16.697	HH	20159	393429	19.07%	6.973%

Sum of corrected areas: 5641860