

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001857.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 19:54
 Sample : J4140-05
 Misc :
 ALS Vial : 9 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	4.252	4.225	4.312	BH	394	2382	0.08%	0.028%
2	4.351	4.312	4.381	PH	-107	-6234	-0.21%	-0.073%
3	4.404	4.381	4.442	PH	1746	16101	0.53%	0.189%
4	4.451	4.442	4.493	PH	-8	-4165	-0.14%	-0.049%
5	4.504	4.493	4.517	PH	-198	-3236	-0.11%	-0.038%
6	4.536	4.517	4.571	PH	54	-5812	-0.19%	-0.068%
7	4.595	4.571	4.613	PH	-224	-6831	-0.23%	-0.080%
8	4.633	4.613	4.656	PH	14	-4721	-0.16%	-0.055%
9	4.682	4.656	4.785	PH	-264	-27798	-0.92%	-0.327%
10	4.788	4.785	4.799	PH	-388	-3632	-0.12%	-0.043%
11	4.843	4.799	4.873	PH	16	-10962	-0.36%	-0.129%
12	4.886	4.873	4.913	PH	-348	-8799	-0.29%	-0.103%
13	4.935	4.913	4.958	PH	-141	-9373	-0.31%	-0.110%
14	4.994	4.958	5.037	PH	-374	-20062	-0.66%	-0.236%
15	5.053	5.037	5.091	PH	-295	-13009	-0.43%	-0.153%
16	5.124	5.091	5.159	PH	-214	-14708	-0.49%	-0.173%
17	5.171	5.159	5.221	PH	-363	-16974	-0.56%	-0.199%
18	5.233	5.221	5.255	PH	-417	-9572	-0.32%	-0.112%
19	5.290	5.255	5.311	PH	-336	-16113	-0.53%	-0.189%
20	5.321	5.311	5.358	PH	-497	-15492	-0.51%	-0.182%
21	5.399	5.358	5.408	PH	-485	-15796	-0.52%	-0.186%
22	5.440	5.408	5.585	PH	-423	-52827	-1.74%	-0.621%
23	5.595	5.585	5.626	PH	-536	-14192	-0.47%	-0.167%
24	5.646	5.626	5.679	PH	-488	-18348	-0.61%	-0.216%
25	5.689	5.679	5.713	PH	-618	-13816	-0.46%	-0.162%
26	5.734	5.713	5.788	PH	-539	-28671	-0.95%	-0.337%
27	5.825	5.788	5.859	PH	-439	-24764	-0.82%	-0.291%
28	5.877	5.859	5.889	PH	-526	-10144	-0.33%	-0.119%
29	5.898	5.889	5.918	PH	-578	-10182	-0.34%	-0.120%
30	5.934	5.918	5.945	PH	-528	-9352	-0.31%	-0.110%
31	5.991	5.945	6.063	PH	425	-29715	-0.98%	-0.349%
32	6.226	6.063	6.248	PH	52	-29658	-0.98%	-0.349%
33	6.267	6.248	6.363	HH	181	-13190	-0.44%	-0.155%
34	6.375	6.363	6.402	PH	-496	-12309	-0.41%	-0.145%
35	6.425	6.402	6.458	PH	-514	-18933	-0.63%	-0.222%
36	6.490	6.458	6.510	PH	-470	-17339	-0.57%	-0.204%

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37	6.535	6.510	6.616	PH	-464	-39112	-1.29%	-0.460%	
38	6.634	6.616	6.679	PH	-630	-27335	-0.90%	-0.321%	
39	6.701	6.679	6.723	PH	-721	-19881	-0.66%	-0.234%	
40	6.731	6.723	6.751	PH	-745	-13856	-0.46%	-0.163%	
41	6.802	6.751	6.864	PH	-718	-52907	-1.75%	-0.622%	
42	6.887	6.864	6.909	PH	-543	-19200	-0.63%	-0.226%	
43	6.928	6.909	6.937	PH	-738	-13312	-0.44%	-0.156%	
44	6.964	6.937	7.001	PH	-676	-28436	-0.94%	-0.334%	
45	7.026	7.001	7.051	PH	-769	-23758	-0.78%	-0.279%	
46	7.100	7.051	7.161	PH	-768	-56050	-1.85%	-0.659%	
47	7.188	7.161	7.292	PH	-649	-66270	-2.19%	-0.779%	
48	7.330	7.292	7.399	PH	-848	-57426	-1.90%	-0.675%	
49	7.414	7.399	7.441	PH	-871	-23418	-0.77%	-0.275%	
50	7.466	7.441	7.494	PH	-394	-22970	-0.76%	-0.270%	
51	7.514	7.494	7.531	PH	-800	-18682	-0.62%	-0.220%	
52	7.610	7.531	7.618	PH	-584	-42730	-1.41%	-0.502%	
53	7.636	7.618	7.718	PH	-281	-40559	-1.34%	-0.477%	
54	7.759	7.718	7.788	PH	-758	-34478	-1.14%	-0.405%	
55	7.799	7.788	7.858	PH	-695	-34010	-1.12%	-0.400%	
56	7.905	7.858	7.927	PH	-807	-36608	-1.21%	-0.430%	
57	7.965	7.927	8.006	PH	-657	-37676	-1.24%	-0.443%	
58	8.057	8.006	8.092	PH	65	-25849	-0.85%	-0.304%	
59	8.121	8.092	8.276	PH	17360	317001	10.47%	3.725%	
60	8.296	8.276	8.368	PH	-163	-25516	-0.84%	-0.300%	
61	8.409	8.368	8.448	PH	-144	-25559	-0.84%	-0.300%	
62	8.484	8.448	8.514	PH	-533	-25588	-0.84%	-0.301%	
63	8.554	8.514	8.575	PH	-536	-22278	-0.74%	-0.262%	
64	8.589	8.575	8.641	PH	-600	-28440	-0.94%	-0.334%	
65	8.673	8.641	8.746	PH	-458	-41675	-1.38%	-0.490%	
66	8.779	8.746	8.861	PH	929	-28274	-0.93%	-0.332%	
67	8.882	8.861	8.938	PH	-149	-28999	-0.96%	-0.341%	
68	8.963	8.938	8.982	PH	-769	-22532	-0.74%	-0.265%	
69	9.011	8.982	9.048	PH	-836	-36233	-1.20%	-0.426%	
70	9.071	9.048	9.091	PH	-779	-23446	-0.77%	-0.276%	
71	9.113	9.091	9.122	PH	-851	-16789	-0.55%	-0.197%	
72	9.174	9.122	9.198	PH	-759	-38511	-1.27%	-0.453%	
73	9.261	9.198	9.281	PH	-316	-31752	-1.05%	-0.373%	
74	9.297	9.281	9.330	PH	-381	-16887	-0.56%	-0.198%	
75	9.340	9.330	9.357	PH	-628	-11569	-0.38%	-0.136%	
76	9.382	9.357	9.421	PH	-415	-25394	-0.84%	-0.298%	
77	9.435	9.421	9.459	PH	-641	-16950	-0.56%	-0.199%	
78	9.488	9.459	9.518	PH	-292	-23505	-0.78%	-0.276%	
79	9.524	9.518	9.545	PH	-819	-14292	-0.47%	-0.168%	
80	9.604	9.545	9.633	PH	-614	-37960	-1.25%	-0.446%	
81	9.657	9.633	9.698	PH	484	-14376	-0.47%	-0.169%	
82	9.733	9.698	9.801	PH	-547	-40104	-1.32%	-0.471%	
83	9.823	9.801	9.851	PH	-567	-19377	-0.64%	-0.228%	
84	9.869	9.851	9.913	PH	-652	-26781	-0.88%	-0.315%	
85	9.937	9.913	9.955	PH	-630	-17651	-0.58%	-0.207%	
86	10.003	9.955	10.015	PH	-324	-19031	-0.63%	-0.224%	
87	10.039	10.015	10.077	PH	-51	-11756	-0.39%	-0.138%	
88	10.094	10.077	10.107	PH	-363	-8449	-0.28%	-0.099%	
89	10.134	10.107	10.158	PH	-183	-12353	-0.41%	-0.145%	

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90	10.185	10.158	10.245	PH	-279	-24704	-0.82%	-0.290%
91	10.278	10.245	10.294	PH	-242	-13063	-0.43%	-0.154%
92	10.318	10.294	10.333	PH	-307	-8530	-0.28%	-0.100%
93	10.357	10.333	10.370	PH	-289	-8028	-0.27%	-0.094%
94	10.394	10.370	10.431	PH	712	-61	-0.00%	-0.001%
95	10.468	10.431	10.481	PH	91	-3337	-0.11%	-0.039%
96	10.488	10.481	10.549	HH	128	-8197	-0.27%	-0.096%
97	10.602	10.549	10.639	PH	-191	-18021	-0.60%	-0.212%
98	10.658	10.639	10.680	PH	-442	-12011	-0.40%	-0.141%
99	10.725	10.680	10.755	PH	-181	-14032	-0.46%	-0.165%
100	10.773	10.755	10.828	PH	-87	-11954	-0.39%	-0.140%
101	10.846	10.828	10.880	PH	-245	-10650	-0.35%	-0.125%
102	10.904	10.880	11.001	PH	-226	-28340	-0.94%	-0.333%
103	11.037	11.001	11.058	PH	-328	-13027	-0.43%	-0.153%
104	11.095	11.058	11.130	PH	460	-4896	-0.16%	-0.058%
105	11.175	11.130	11.224	PH	1673	7899	0.26%	0.093%
106	11.251	11.224	11.271	PH	-25	-8037	-0.27%	-0.094%
107	11.288	11.271	11.319	PH	-241	-10647	-0.35%	-0.125%
108	11.397	11.319	11.431	PH	-206	-24441	-0.81%	-0.287%
109	11.496	11.431	11.518	PH	-183	-15893	-0.52%	-0.187%
110	11.572	11.518	11.627	PH	140	-16455	-0.54%	-0.193%
111	11.645	11.627	11.678	PH	-318	-11766	-0.39%	-0.138%
112	11.695	11.678	11.716	PH	-349	-9032	-0.30%	-0.106%
113	11.762	11.716	11.799	PH	389	-7064	-0.23%	-0.083%
114	11.819	11.799	11.834	PH	-111	-4463	-0.15%	-0.052%
115	11.855	11.834	11.935	PH	316	-14927	-0.49%	-0.175%
116	11.962	11.935	11.993	PH	-216	-12125	-0.40%	-0.142%
117	12.019	11.993	12.065	PH	3229	24905	0.82%	0.293%
118	12.075	12.065	12.125	PH	-81	-7914	-0.26%	-0.093%
119	12.152	12.125	12.191	PH	-149	-9306	-0.31%	-0.109%
120	12.212	12.191	12.243	PH	-177	-8042	-0.27%	-0.095%
121	12.254	12.243	12.303	PH	-234	-10818	-0.36%	-0.127%
122	12.315	12.303	12.333	PH	-295	-5240	-0.17%	-0.062%
123	12.353	12.333	12.375	PH	-46	-4141	-0.14%	-0.049%
124	12.403	12.375	12.431	PH	1986	17264	0.57%	0.203%
125	12.470	12.431	12.558	PH	-69	-19690	-0.65%	-0.231%
126	12.568	12.558	12.596	PH	-274	-7226	-0.24%	-0.085%
127	12.625	12.596	12.748	PH	-52	-20419	-0.67%	-0.240%
128	12.776	12.748	12.800	PH	52	-3269	-0.11%	-0.038%
129	12.840	12.800	12.942	PH	1767	39865	1.32%	0.468%
130	12.960	12.942	12.984	PH	71	-2538	-0.08%	-0.030%
131	13.014	12.984	13.051	PH	4392	52292	1.73%	0.615%
132	13.068	13.051	13.164	PH	69	-7804	-0.26%	-0.092%
133	13.185	13.164	13.198	PH	-168	-3833	-0.13%	-0.045%
134	13.220	13.198	13.273	PH	1437	19192	0.63%	0.226%
135	13.296	13.273	13.349	PH	723	3520	0.12%	0.041%
136	13.421	13.349	13.501	PH	2737	36762	1.21%	0.432%
137	13.554	13.501	13.577	PH	8747	114071	3.77%	1.341%
138	13.600	13.577	13.682	HH	9070	116725	3.85%	1.372%
139	13.706	13.682	13.735	PH	138	1065	0.04%	0.013%
140	13.773	13.735	13.783	PH	94	283	0.01%	0.003%
141	13.824	13.783	13.885	HH	255	9434	0.31%	0.111%

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142	13.896	13.885	13.915	HH	203	2664	0.09%	0.031%
143	13.964	13.915	13.988	PH	1138	16701	0.55%	0.196%
144	14.030	13.988	14.088	HH	3738	91196	3.01%	1.072%
145	14.102	14.088	14.111	HH	366	4690	0.15%	0.055%
146	14.164	14.111	14.204	HH	16594	299473	9.89%	3.519%
147	14.225	14.204	14.341	HH	4386	126051	4.16%	1.481%
148	14.391	14.341	14.433	HH	3155	71761	2.37%	0.843%
149	14.441	14.433	14.461	HH	725	11311	0.37%	0.133%
150	14.501	14.461	14.573	HH	219616	3028349	100.00%	35.588%
151	14.587	14.573	14.631	HH	1670	41160	1.36%	0.484%
152	14.665	14.631	14.679	HH	4362	68178	2.25%	0.801%
153	14.703	14.679	14.733	HH	24451	335519	11.08%	3.943%
154	14.751	14.733	14.795	HH	1679	42921	1.42%	0.504%
155	14.815	14.795	14.829	HH	872	16376	0.54%	0.192%
156	14.850	14.829	14.862	HH	851	16204	0.54%	0.190%
157	14.898	14.862	14.933	HH	1475	44870	1.48%	0.527%
158	14.972	14.933	14.992	HH	1062	34941	1.15%	0.411%
159	15.038	14.992	15.062	HH	2787	72083	2.38%	0.847%
160	15.103	15.062	15.195	HH	41582	1165283	38.48%	13.694%
161	15.223	15.195	15.258	HH	31510	461556	15.24%	5.424%
162	15.284	15.258	15.318	HH	9151	161707	5.34%	1.900%
163	15.335	15.318	15.372	HH	1832	55084	1.82%	0.647%
164	15.403	15.372	15.437	HH	1804	63419	2.09%	0.745%
165	15.483	15.437	15.501	HH	2259	71135	2.35%	0.836%
166	15.545	15.501	15.570	HH	4208	117164	3.87%	1.377%
167	15.596	15.570	15.621	HH	4036	93542	3.09%	1.099%
168	15.642	15.621	15.681	HH	3016	90970	3.00%	1.069%
169	15.723	15.681	15.761	HH	37586	580739	19.18%	6.825%
170	15.784	15.761	15.805	HH	2392	59130	1.95%	0.695%
171	15.821	15.805	15.831	HH	2147	32160	1.06%	0.378%
172	15.844	15.831	15.871	HH	2140	49987	1.65%	0.587%
173	15.915	15.871	15.931	HH	2505	80375	2.65%	0.945%
174	15.977	15.931	15.990	HH	2995	94926	3.13%	1.116%
175	16.033	15.990	16.058	HH	5270	155846	5.15%	1.831%
176	16.083	16.058	16.100	HH	4973	99957	3.30%	1.175%
177	16.135	16.100	16.177	HH	6344	233757	7.72%	2.747%
178	16.207	16.177	16.251	HH	39050	610329	20.15%	7.172%
179	16.281	16.251	16.319	HH	4264	143963	4.75%	1.692%
180	16.344	16.319	16.381	HH	3775	130463	4.31%	1.533%
181	16.402	16.381	16.464	HH	4639	191460	6.32%	2.250%
182	16.506	16.464	16.529	HH	5946	178152	5.88%	2.094%
183	16.554	16.529	16.576	HH	5801	127346	4.21%	1.497%
184	16.590	16.576	16.616	HH	4160	90918	3.00%	1.068%
185	16.674	16.616	16.696	HH	39114	654121	21.60%	7.687%

Sum of corrected areas: 8509476

FG070218.M Mon Jul 30 11:54:01 2018