

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001791.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 15:55
 Sample : J4124-06
 Misc :
 ALS Vial : 10 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	4.255	4.225	4.343	BH	209	-741	-0.04%	-0.021%
2	4.405	4.343	4.509	PH	1276	4409	0.23%	0.128%
3	4.517	4.509	4.538	PH	-142	-2992	-0.16%	-0.087%
4	4.545	4.538	4.615	PH	-131	-9996	-0.53%	-0.289%
5	4.626	4.615	4.668	PH	-223	-8136	-0.43%	-0.236%
6	4.672	4.668	4.698	PH	-250	-5274	-0.28%	-0.153%
7	4.702	4.698	4.707	PH	-270	-1715	-0.09%	-0.050%
8	4.717	4.707	4.740	PH	-286	-6154	-0.33%	-0.178%
9	4.768	4.740	4.798	PH	-224	-10820	-0.57%	-0.313%
10	4.847	4.798	4.885	PH	143	-11833	-0.63%	-0.343%
11	4.893	4.885	4.918	PH	-335	-6848	-0.36%	-0.198%
12	4.936	4.918	4.948	PH	-331	-6296	-0.33%	-0.182%
13	4.972	4.948	4.995	PH	-302	-10305	-0.55%	-0.298%
14	5.003	4.995	5.049	PH	-326	-13001	-0.69%	-0.376%
15	5.057	5.049	5.065	PH	-390	-3951	-0.21%	-0.114%
16	5.118	5.065	5.225	PH	-258	-39345	-2.09%	-1.139%
17	5.235	5.225	5.284	PH	-426	-16963	-0.90%	-0.491%
18	5.294	5.284	5.345	PH	-421	-17461	-0.93%	-0.506%
19	5.365	5.345	5.398	PH	-185	-10083	-0.54%	-0.292%
20	5.438	5.398	5.446	PH	-212	-8561	-0.45%	-0.248%
21	5.453	5.446	5.505	PH	-243	-11743	-0.62%	-0.340%
22	5.538	5.505	5.589	PH	-338	-21596	-1.15%	-0.625%
23	5.598	5.589	5.608	PH	-464	-5566	-0.30%	-0.161%
24	5.613	5.608	5.631	PH	-460	-7186	-0.38%	-0.208%
25	5.650	5.631	5.671	PH	-431	-11906	-0.63%	-0.345%
26	5.674	5.671	5.714	PH	-490	-13824	-0.73%	-0.400%
27	5.732	5.714	5.755	PH	-501	-13307	-0.71%	-0.385%
28	5.761	5.755	5.785	PH	-533	-9934	-0.53%	-0.288%
29	5.828	5.785	5.852	PH	-333	-19569	-1.04%	-0.567%
30	5.862	5.852	5.878	PH	-459	-7857	-0.42%	-0.227%
31	5.922	5.878	5.946	PH	-486	-21744	-1.15%	-0.630%
32	5.993	5.946	6.028	PH	187	-18756	-1.00%	-0.543%
33	6.038	6.028	6.054	PH	-507	-8555	-0.45%	-0.248%
34	6.072	6.054	6.097	PH	-457	-13308	-0.71%	-0.385%
35	6.235	6.097	6.254	PH	-64	-26447	-1.40%	-0.766%
36	6.262	6.254	6.411	PH	-18	-40667	-2.16%	-1.178%

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37	6.421	6.411	6.481	PH	-603	-28701	-1.52%	-0.831%
38	6.491	6.481	6.566	PH	-666	-36345	-1.93%	-1.052%
39	6.573	6.566	6.591	PH	-696	-11939	-0.63%	-0.346%
40	6.595	6.591	6.602	PH	-682	-5067	-0.27%	-0.147%
41	6.627	6.602	6.647	PH	-706	-21670	-1.15%	-0.627%
42	6.661	6.647	6.675	PH	-764	-13222	-0.70%	-0.383%
43	6.710	6.675	6.758	PH	-789	-40609	-2.16%	-1.176%
44	6.766	6.758	6.781	PH	-759	-11354	-0.60%	-0.329%
45	6.890	6.781	6.917	PH	-319	-60119	-3.19%	-1.741%
46	6.934	6.917	6.952	PH	-723	-16841	-0.89%	-0.488%
47	6.968	6.952	7.009	PH	-746	-27227	-1.45%	-0.788%
48	7.021	7.009	7.068	PH	-780	-30038	-1.59%	-0.870%
49	7.086	7.068	7.135	PH	-780	-33893	-1.80%	-0.981%
50	7.139	7.135	7.225	PH	-775	-48259	-2.56%	-1.397%
51	7.229	7.225	7.238	PH	-867	-7386	-0.39%	-0.214%
52	7.257	7.238	7.331	PH	-822	-50503	-2.68%	-1.462%
53	7.360	7.331	7.385	PH	-871	-29660	-1.57%	-0.859%
54	7.434	7.385	7.443	PH	-903	-33291	-1.77%	-0.964%
55	7.469	7.443	7.522	PH	-457	-38990	-2.07%	-1.129%
56	7.539	7.522	7.569	PH	-894	-26270	-1.39%	-0.761%
57	7.578	7.569	7.588	PH	-918	-10499	-0.56%	-0.304%
58	7.613	7.588	7.623	PH	-615	-15798	-0.84%	-0.457%
59	7.638	7.623	7.695	PH	-395	-32159	-1.71%	-0.931%
60	7.731	7.695	7.781	PH	-837	-47067	-2.50%	-1.363%
61	7.798	7.781	7.867	PH	-548	-40643	-2.16%	-1.177%
62	7.885	7.867	7.895	PH	-844	-15453	-0.82%	-0.447%
63	7.901	7.895	7.915	PH	-895	-11269	-0.60%	-0.326%
64	7.963	7.915	8.008	PH	-703	-45709	-2.43%	-1.324%
65	8.032	8.008	8.041	PH	-328	-10042	-0.53%	-0.291%
66	8.059	8.041	8.098	PH	34	-13657	-0.72%	-0.395%
67	8.124	8.098	8.285	PH	6127	83372	4.42%	2.414%
68	8.295	8.285	8.312	PH	-587	-10517	-0.56%	-0.305%
69	8.324	8.312	8.356	PH	-597	-19531	-1.04%	-0.566%
70	8.412	8.356	8.461	PH	-177	-43026	-2.28%	-1.246%
71	8.487	8.461	8.521	PH	-704	-29022	-1.54%	-0.840%
72	8.555	8.521	8.581	PH	-586	-25258	-1.34%	-0.731%
73	8.596	8.581	8.629	PH	-695	-22205	-1.18%	-0.643%
74	8.671	8.629	8.732	PH	-123	-36936	-1.96%	-1.070%
75	8.781	8.732	8.861	PH	1265	-32018	-1.70%	-0.927%
76	8.882	8.861	8.956	PH	-483	-44679	-2.37%	-1.294%
77	8.980	8.956	9.032	PH	-847	-42575	-2.26%	-1.233%
78	9.066	9.032	9.101	PH	-833	-38815	-2.06%	-1.124%
79	9.115	9.101	9.138	PH	-860	-20286	-1.08%	-0.587%
80	9.176	9.138	9.201	PH	-818	-34324	-1.82%	-0.994%
81	9.210	9.201	9.221	PH	-880	-11148	-0.59%	-0.323%
82	9.264	9.221	9.282	PH	-557	-28585	-1.52%	-0.828%
83	9.301	9.282	9.332	PH	-525	-21288	-1.13%	-0.616%
84	9.341	9.332	9.361	PH	-788	-14992	-0.80%	-0.434%
85	9.379	9.361	9.425	PH	-638	-30445	-1.62%	-0.882%
86	9.440	9.425	9.459	PH	-731	-17156	-0.91%	-0.497%
87	9.490	9.459	9.512	PH	-270	-22444	-1.19%	-0.650%
88	9.527	9.512	9.561	PH	-805	-26721	-1.42%	-0.774%
89	9.581	9.561	9.638	PH	-727	-37722	-2.00%	-1.092%

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90	9.661	9.638	9.698	PH	545	-13458	-0.71%	-0.390%
91	9.718	9.698	9.738	PH	-550	-16658	-0.88%	-0.482%
92	9.758	9.738	9.795	PH	-642	-25475	-1.35%	-0.738%
93	9.814	9.795	9.881	PH	-717	-41879	-2.22%	-1.213%
94	9.924	9.881	9.947	PH	-690	-32137	-1.71%	-0.931%
95	10.046	9.947	10.068	PH	-176	-38828	-2.06%	-1.124%
96	10.080	10.068	10.113	PH	-319	-13117	-0.70%	-0.380%
97	10.137	10.113	10.154	PH	-412	-12311	-0.65%	-0.356%
98	10.180	10.154	10.214	PH	-251	-14843	-0.79%	-0.430%
99	10.243	10.214	10.261	PH	-135	-10653	-0.57%	-0.308%
100	10.277	10.261	10.288	PH	20	-1859	-0.10%	-0.054%
101	10.305	10.288	10.318	PH	233	1956	0.10%	0.057%
102	10.325	10.318	10.344	HH	306	1447	0.08%	0.042%
103	10.397	10.344	10.425	PH	1767	17654	0.94%	0.511%
104	10.469	10.425	10.546	PH	670	11117	0.59%	0.322%
105	10.566	10.546	10.594	PH	-53	-5691	-0.30%	-0.165%
106	10.615	10.594	10.641	PH	-47	-6981	-0.37%	-0.202%
107	10.661	10.641	10.677	PH	-319	-8740	-0.46%	-0.253%
108	10.702	10.677	10.733	PH	1427	11205	0.59%	0.324%
109	10.766	10.733	10.799	PH	236	506	0.03%	0.015%
110	10.808	10.799	10.828	PH	-130	-4511	-0.24%	-0.131%
111	10.852	10.828	10.883	PH	-44	-8751	-0.46%	-0.253%
112	10.904	10.883	10.948	PH	-198	-17323	-0.92%	-0.502%
113	10.990	10.948	11.006	PH	-359	-16892	-0.90%	-0.489%
114	11.040	11.006	11.054	PH	-290	-13318	-0.71%	-0.386%
115	11.099	11.054	11.133	PH	1945	8539	0.45%	0.247%
116	11.143	11.133	11.158	PH	-303	-5399	-0.29%	-0.156%
117	11.185	11.158	11.228	PH	378	-7879	-0.42%	-0.228%
118	11.279	11.228	11.314	PH	721	-6646	-0.35%	-0.192%
119	11.331	11.314	11.361	PH	-131	-10394	-0.55%	-0.301%
120	11.394	11.361	11.431	PH	-217	-15869	-0.84%	-0.460%
121	11.449	11.431	11.471	PH	-323	-10107	-0.54%	-0.293%
122	11.501	11.471	11.525	PH	237	-5501	-0.29%	-0.159%
123	11.534	11.525	11.553	PH	-209	-5175	-0.27%	-0.150%
124	11.575	11.553	11.606	PH	28	-7605	-0.40%	-0.220%
125	11.619	11.606	11.698	PH	-272	-24516	-1.30%	-0.710%
126	11.707	11.698	11.727	PH	-368	-8372	-0.44%	-0.242%
127	11.767	11.727	11.797	PH	501	-6349	-0.34%	-0.184%
128	11.818	11.797	11.834	PH	-126	-5564	-0.30%	-0.161%
129	11.857	11.834	11.882	PH	747	1470	0.08%	0.043%
130	11.912	11.882	11.943	PH	-329	-16042	-0.85%	-0.465%
131	11.961	11.943	11.981	PH	-220	-7604	-0.40%	-0.220%
132	12.001	11.981	12.025	PH	660	1997	0.11%	0.058%
133	12.055	12.025	12.084	PH	169	-3445	-0.18%	-0.100%
134	12.107	12.084	12.142	PH	38	-4753	-0.25%	-0.138%
135	12.152	12.142	12.171	PH	-225	-5076	-0.27%	-0.147%
136	12.192	12.171	12.285	PH	-93	-18630	-0.99%	-0.539%
137	12.337	12.285	12.371	PH	35	-11422	-0.61%	-0.331%
138	12.406	12.371	12.432	PH	1045	4844	0.26%	0.140%
139	12.473	12.432	12.495	PH	297	-3742	-0.20%	-0.108%
140	12.508	12.495	12.525	PH	-29	-1934	-0.10%	-0.056%
141	12.544	12.525	12.572	PH	439	-184	-0.01%	-0.005%

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142	12.603	12.572	12.610	PH	-260	-7216	-0.38%	-0.209%
143	12.627	12.610	12.640	PH	-189	-3822	-0.20%	-0.111%
144	12.661	12.640	12.676	PH	45	-1285	-0.07%	-0.037%
145	12.687	12.676	12.711	PH	-47	-2819	-0.15%	-0.082%
146	12.731	12.711	12.751	PH	156	-642	-0.03%	-0.019%
147	12.769	12.751	12.795	PH	140	-624	-0.03%	-0.018%
148	12.856	12.795	12.886	PH	2989	50564	2.68%	1.464%
149	12.910	12.886	12.936	PH	639	6655	0.35%	0.193%
150	12.945	12.936	12.990	PH	-69	-5348	-0.28%	-0.155%
151	13.019	12.990	13.064	PH	2638	25590	1.36%	0.741%
152	13.102	13.064	13.132	PH	61	-5659	-0.30%	-0.164%
153	13.140	13.132	13.152	PH	-288	-4157	-0.22%	-0.120%
154	13.185	13.152	13.198	PH	-292	-9494	-0.50%	-0.275%
155	13.222	13.198	13.318	PH	672	-3964	-0.21%	-0.115%
156	13.331	13.318	13.347	PH	-292	-5801	-0.31%	-0.168%
157	13.376	13.347	13.406	PH	913	7530	0.40%	0.218%
158	13.430	13.406	13.502	HH	358	-5571	-0.30%	-0.161%
159	13.558	13.502	13.581	PH	6214	69971	3.71%	2.026%
160	13.604	13.581	13.657	HH	5736	62890	3.34%	1.821%
161	13.674	13.657	13.697	PH	-241	-6674	-0.35%	-0.193%
162	13.710	13.697	13.731	PH	-332	-7101	-0.38%	-0.206%
163	13.825	13.731	13.852	PH	-253	-24060	-1.28%	-0.697%
164	13.914	13.852	13.936	PH	-198	-16007	-0.85%	-0.464%
165	13.968	13.936	13.985	PH	394	344	0.02%	0.010%
166	14.017	13.985	14.102	PH	1242	25893	1.37%	0.750%
167	14.168	14.102	14.206	PH	10267	167325	8.88%	4.845%
168	14.228	14.206	14.341	HH	3227	59905	3.18%	1.735%
169	14.394	14.341	14.465	PH	1611	18835	1.00%	0.545%
170	14.505	14.465	14.635	PH	133129	1884181	100.00%	54.560%
171	14.707	14.635	14.841	PH	15022	235328	12.49%	6.814%
172	14.907	14.841	14.995	PH	545	10852	0.58%	0.314%
173	15.041	14.995	15.068	PH	1252	24371	1.29%	0.706%
174	15.102	15.068	15.195	HH	19650	471949	25.05%	13.666%
175	15.227	15.195	15.260	HH	18665	270432	14.35%	7.831%
176	15.288	15.260	15.378	HH	6907	127204	6.75%	3.683%
177	15.405	15.378	15.431	HH	615	16523	0.88%	0.478%
178	15.486	15.431	15.503	HH	926	29117	1.55%	0.843%
179	15.548	15.503	15.575	HH	2044	54735	2.90%	1.585%
180	15.600	15.575	15.678	HH	2164	78222	4.15%	2.265%
181	15.727	15.678	15.768	HH	22971	341108	18.10%	9.877%
182	15.788	15.768	15.875	HH	1081	62588	3.32%	1.812%
183	16.018	15.875	16.061	HH	3023	182386	9.68%	5.281%
184	16.121	16.061	16.173	HH	3486	163352	8.67%	4.730%
185	16.210	16.173	16.251	HH	23152	368385	19.55%	10.667%
186	16.279	16.251	16.318	HH	2728	88261	4.68%	2.556%
187	16.347	16.318	16.388	HH	2189	83844	4.45%	2.428%
188	16.431	16.388	16.468	HH	2431	108701	5.77%	3.148%
189	16.507	16.468	16.531	HH	3741	112256	5.96%	3.251%
190	16.557	16.531	16.621	HH	3792	151210	8.03%	4.379%
191	16.677	16.621	16.701	HH	23520	416084	22.08%	12.048%
Sum of corrected areas:						3453425		

FG070218.M Thu Jul 26 11:43:48 2018

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