

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072318\
 Data File : FG001755.D
 Signal(s) : FID1A.ch
 Acq On : 23 Jul 2018 17:04
 Sample : J4059-01
 Misc :
 ALS Vial : 12 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	4.256	4.225	4.273	BH	259	490	0.02%	0.005%
2	4.290	4.273	4.303	PH	44	-772	-0.02%	-0.009%
3	4.335	4.303	4.386	PH	-53	-6523	-0.21%	-0.073%
4	4.406	4.386	4.429	PH	1444	11924	0.38%	0.134%
5	4.441	4.429	4.493	PH	-1	-3316	-0.11%	-0.037%
6	4.508	4.493	4.555	PH	-20	-8802	-0.28%	-0.099%
7	4.562	4.555	4.591	PH	-337	-8665	-0.28%	-0.097%
8	4.607	4.591	4.648	PH	-334	-14084	-0.45%	-0.158%
9	4.663	4.648	4.698	PH	-400	-14125	-0.45%	-0.158%
10	4.712	4.698	4.763	PH	-456	-21129	-0.67%	-0.237%
11	4.798	4.763	4.821	PH	-302	-16932	-0.54%	-0.190%
12	4.849	4.821	4.914	PH	959	-9818	-0.31%	-0.110%
13	4.929	4.914	5.005	PH	-421	-30963	-0.99%	-0.347%
14	5.013	5.005	5.061	PH	-534	-20783	-0.66%	-0.233%
15	5.080	5.061	5.098	PH	-574	-13788	-0.44%	-0.155%
16	5.120	5.098	5.191	PH	-93	-26673	-0.85%	-0.299%
17	5.233	5.191	5.272	PH	-583	-32889	-1.05%	-0.369%
18	5.292	5.272	5.308	PH	-702	-15896	-0.51%	-0.178%
19	5.317	5.308	5.347	PH	-553	-16940	-0.54%	-0.190%
20	5.372	5.347	5.430	PH	-303	-26831	-0.86%	-0.301%
21	5.444	5.430	5.469	PH	-594	-16303	-0.52%	-0.183%
22	5.480	5.469	5.502	PH	-736	-14753	-0.47%	-0.165%
23	5.529	5.502	5.561	PH	-440	-23032	-0.73%	-0.258%
24	5.569	5.561	5.618	PH	-779	-27533	-0.88%	-0.309%
25	5.651	5.618	5.690	PH	-696	-34756	-1.11%	-0.390%
26	5.701	5.690	5.713	PH	-851	-11471	-0.37%	-0.129%
27	5.743	5.713	5.801	PH	-702	-42540	-1.36%	-0.477%
28	5.830	5.801	5.894	PH	-434	-39924	-1.27%	-0.448%
29	5.903	5.894	5.935	PH	-800	-19367	-0.62%	-0.217%
30	5.994	5.935	6.031	PH	769	-26956	-0.86%	-0.302%
31	6.043	6.031	6.069	PH	-765	-17814	-0.57%	-0.200%
32	6.082	6.069	6.094	PH	-736	-12462	-0.40%	-0.140%
33	6.166	6.094	6.195	PH	-493	-37827	-1.21%	-0.424%
34	6.235	6.195	6.248	PH	-354	-14032	-0.45%	-0.157%
35	6.259	6.248	6.366	PH	-278	-40969	-1.31%	-0.459%
36	6.385	6.366	6.408	PH	-661	-20170	-0.64%	-0.226%

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37	6.419	6.408	6.453	PH	-879	-24611	-0.79%	-0.276%	
38	6.474	6.453	6.529	PH	-407	-32166	-1.03%	-0.361%	
39	6.538	6.529	6.564	PH	-810	-18830	-0.60%	-0.211%	
40	6.579	6.564	6.617	PH	-810	-30282	-0.97%	-0.340%	
41	6.638	6.617	6.717	PH	-913	-62309	-1.99%	-0.699%	
42	6.777	6.717	6.813	PH	-944	-60494	-1.93%	-0.678%	
43	6.825	6.813	6.844	PH	-961	-19036	-0.61%	-0.213%	
44	6.888	6.844	6.911	PH	-730	-38945	-1.24%	-0.437%	
45	6.931	6.911	6.953	PH	-737	-21904	-0.70%	-0.246%	
46	6.969	6.953	7.006	PH	-731	-29831	-0.95%	-0.334%	
47	7.028	7.006	7.057	PH	-960	-32240	-1.03%	-0.361%	
48	7.075	7.057	7.131	PH	-868	-45719	-1.46%	-0.513%	
49	7.141	7.131	7.175	PH	-1054	-29103	-0.93%	-0.326%	
50	7.197	7.175	7.241	PH	-1012	-43380	-1.38%	-0.486%	
51	7.262	7.241	7.284	PH	-1043	-28183	-0.90%	-0.316%	
52	7.295	7.284	7.303	PH	-1104	-13283	-0.42%	-0.149%	
53	7.314	7.303	7.333	PH	-1030	-19611	-0.63%	-0.220%	
54	7.348	7.333	7.385	PH	-949	-32932	-1.05%	-0.369%	
55	7.396	7.385	7.400	PH	-1081	-9959	-0.32%	-0.112%	
56	7.433	7.400	7.450	PH	-704	-26791	-0.85%	-0.300%	
57	7.472	7.450	7.525	PH	-308	-32711	-1.04%	-0.367%	
58	7.534	7.525	7.569	PH	-928	-26947	-0.86%	-0.302%	
59	7.612	7.569	7.623	PH	-743	-30706	-0.98%	-0.344%	
60	7.639	7.623	7.698	PH	-182	-37327	-1.19%	-0.419%	
61	7.748	7.698	7.788	PH	-551	-40886	-1.30%	-0.458%	
62	7.805	7.788	7.856	PH	-628	-33426	-1.07%	-0.375%	
63	7.891	7.856	7.917	PH	-956	-39179	-1.25%	-0.439%	
64	7.962	7.917	7.999	PH	-330	-41082	-1.31%	-0.461%	
65	8.030	7.999	8.093	PH	12829	158897	5.07%	1.782%	
66	8.121	8.093	8.279	PH	47759	639279	20.40%	7.168%	
67	8.295	8.279	8.374	PH	-557	-41551	-1.33%	-0.466%	
68	8.412	8.374	8.444	PH	-58	-26266	-0.84%	-0.295%	
69	8.488	8.444	8.522	PH	-559	-35131	-1.12%	-0.394%	
70	8.554	8.522	8.584	PH	-305	-21602	-0.69%	-0.242%	
71	8.594	8.584	8.637	PH	-582	-25914	-0.83%	-0.291%	
72	8.651	8.637	8.671	PH	-934	-20521	-0.65%	-0.230%	
73	8.696	8.671	8.755	PH	432	-14545	-0.46%	-0.163%	
74	8.782	8.755	8.830	PH	1729	765	0.02%	0.009%	
75	8.840	8.830	8.859	PH	-676	-13457	-0.43%	-0.151%	
76	8.883	8.859	8.952	PH	352	-34076	-1.09%	-0.382%	
77	8.970	8.952	8.987	PH	-923	-20457	-0.65%	-0.229%	
78	9.002	8.987	9.041	PH	-908	-32839	-1.05%	-0.368%	
79	9.072	9.041	9.115	PH	-724	-41065	-1.31%	-0.460%	
80	9.120	9.115	9.151	PH	-919	-20645	-0.66%	-0.231%	
81	9.174	9.151	9.226	PH	-828	-43247	-1.38%	-0.485%	
82	9.264	9.226	9.283	PH	277	-16378	-0.52%	-0.184%	
83	9.298	9.283	9.329	PH	-183	-15349	-0.49%	-0.172%	
84	9.380	9.329	9.425	PH	-292	-37999	-1.21%	-0.426%	
85	9.439	9.425	9.461	PH	-582	-17632	-0.56%	-0.198%	
86	9.488	9.461	9.519	PH	1270	-6449	-0.21%	-0.072%	
87	9.527	9.519	9.557	PH	-776	-20348	-0.65%	-0.228%	
88	9.579	9.557	9.594	PH	-551	-16702	-0.53%	-0.187%	
89	9.603	9.594	9.633	PH	-671	-18375	-0.59%	-0.206%	

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90	9.659	9.633	9.701	PH	1953	-3441	-0.11%	-0.039%
91	9.757	9.701	9.785	PH	-292	-30373	-0.97%	-0.341%
92	9.815	9.785	9.908	PH	2528	512	0.02%	0.006%
93	9.931	9.908	9.967	PH	-639	-26434	-0.84%	-0.296%
94	10.005	9.967	10.019	PH	-324	-18673	-0.60%	-0.209%
95	10.047	10.019	10.069	PH	254	-5668	-0.18%	-0.064%
96	10.122	10.069	10.165	PH	952	10030	0.32%	0.112%
97	10.187	10.165	10.211	PH	38	-5986	-0.19%	-0.067%
98	10.218	10.211	10.226	PH	-436	-4224	-0.13%	-0.047%
99	10.246	10.226	10.265	PH	-189	-8050	-0.26%	-0.090%
100	10.327	10.265	10.344	PH	280	922	0.03%	0.010%
101	10.396	10.344	10.434	PH	5789	90106	2.88%	1.010%
102	10.469	10.434	10.545	PH	1614	29941	0.96%	0.336%
103	10.564	10.545	10.601	PH	220	-589	-0.02%	-0.007%
104	10.615	10.601	10.638	PH	-47	-4377	-0.14%	-0.049%
105	10.659	10.638	10.685	PH	-131	-8623	-0.28%	-0.097%
106	10.707	10.685	10.752	PH	701	11284	0.36%	0.127%
107	10.770	10.752	10.802	HH	457	5359	0.17%	0.060%
108	10.812	10.802	10.821	PH	-110	-1372	-0.04%	-0.015%
109	10.848	10.821	10.888	PH	2308	39534	1.26%	0.443%
110	10.903	10.888	10.935	HH	326	-733	-0.02%	-0.008%
111	10.960	10.935	11.018	PH	-194	-16903	-0.54%	-0.190%
112	11.040	11.018	11.054	PH	-261	-7553	-0.24%	-0.085%
113	11.100	11.054	11.158	PH	6512	77776	2.48%	0.872%
114	11.186	11.158	11.218	PH	1555	17657	0.56%	0.198%
115	11.259	11.218	11.274	PH	1494	15377	0.49%	0.172%
116	11.291	11.274	11.318	HH	1938	19415	0.62%	0.218%
117	11.342	11.318	11.380	PH	812	7106	0.23%	0.080%
118	11.405	11.380	11.437	HH	329	4916	0.16%	0.055%
119	11.456	11.437	11.468	PH	101	-204	-0.01%	-0.002%
120	11.529	11.468	11.690	HH	15041	379416	12.11%	4.254%
121	11.704	11.690	11.717	PH	-50	-2230	-0.07%	-0.025%
122	11.771	11.717	11.841	PH	6646	143826	4.59%	1.613%
123	11.856	11.841	11.897	HH	679	6049	0.19%	0.068%
124	11.912	11.897	11.940	PH	-66	-4835	-0.15%	-0.054%
125	11.966	11.940	12.015	PH	-35	-8124	-0.26%	-0.091%
126	12.038	12.015	12.066	PH	516	4706	0.15%	0.053%
127	12.082	12.066	12.094	PH	94	-512	-0.02%	-0.006%
128	12.109	12.094	12.131	PH	154	-706	-0.02%	-0.008%
129	12.148	12.131	12.165	PH	68	-612	-0.02%	-0.007%
130	12.200	12.165	12.255	PH	1475	28987	0.93%	0.325%
131	12.266	12.255	12.281	PH	37	-1204	-0.04%	-0.014%
132	12.325	12.281	12.377	PH	376	8457	0.27%	0.095%
133	12.407	12.377	12.427	PH	4403	49666	1.58%	0.557%
134	12.439	12.427	12.452	HH	1111	13149	0.42%	0.147%
135	12.471	12.452	12.512	HH	2030	27454	0.88%	0.308%
136	12.533	12.512	12.578	PH	-11	-8935	-0.29%	-0.100%
137	12.659	12.578	12.685	PH	49	-16597	-0.53%	-0.186%
138	12.699	12.685	12.714	PH	-225	-4781	-0.15%	-0.054%
139	12.733	12.714	12.742	PH	-83	-3162	-0.10%	-0.035%
140	12.767	12.742	12.788	PH	1932	23960	0.76%	0.269%
141	12.822	12.788	12.877	HH	31931	682749	21.79%	7.655%

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142	12.895	12.877	12.989	HH	4529	94543	3.02%	1.060%
143	13.020	12.989	13.048	PH	2595	36758	1.17%	0.412%
144	13.072	13.048	13.112	HH	1488	28044	0.89%	0.314%
145	13.143	13.112	13.178	HH	1246	19594	0.63%	0.220%
146	13.248	13.178	13.278	PH	1081	37702	1.20%	0.423%
147	13.293	13.278	13.318	HH	593	10141	0.32%	0.114%
148	13.327	13.318	13.342	HH	285	3596	0.11%	0.040%
149	13.370	13.342	13.380	HH	746	11345	0.36%	0.127%
150	13.426	13.380	13.505	HH	5690	129550	4.13%	1.453%
151	13.557	13.505	13.581	HH	1736	48920	1.56%	0.549%
152	13.606	13.581	13.637	HH	3019	53975	1.72%	0.605%
153	13.659	13.637	13.677	HH	1222	25088	0.80%	0.281%
154	13.693	13.677	13.738	HH	1120	32907	1.05%	0.369%
155	13.757	13.738	13.774	HH	674	12840	0.41%	0.144%
156	13.825	13.774	13.886	HH	1967	87631	2.80%	0.983%
157	13.899	13.886	13.917	HH	1131	18147	0.58%	0.203%
158	13.967	13.917	13.987	HH	2760	68288	2.18%	0.766%
159	14.019	13.987	14.134	HH	7526	253032	8.07%	2.837%
160	14.167	14.134	14.211	HH	3764	102129	3.26%	1.145%
161	14.265	14.211	14.314	HH	9740	208840	6.66%	2.342%
162	14.328	14.314	14.343	HH	1482	23391	0.75%	0.262%
163	14.382	14.343	14.467	HH	5204	179088	5.72%	2.008%
164	14.506	14.467	14.566	HH	222859	3133596	100.00%	35.136%
165	14.588	14.566	14.636	HH	2811	86360	2.76%	0.968%
166	14.707	14.636	14.735	HH	4007	135839	4.33%	1.523%
167	14.753	14.735	14.800	HH	2129	70607	2.25%	0.792%
168	14.812	14.800	14.853	HH	1590	44620	1.42%	0.500%
169	14.906	14.853	14.935	HH	3169	103267	3.30%	1.158%
170	14.945	14.935	15.005	HH	1999	66377	2.12%	0.744%
171	15.014	15.005	15.031	HH	1350	20441	0.65%	0.229%
172	15.097	15.031	15.202	HH	56362	1419435	45.30%	15.916%
173	15.237	15.202	15.266	HH	6050	150650	4.81%	1.689%
174	15.288	15.266	15.381	HH	4104	126265	4.03%	1.416%
175	15.408	15.381	15.454	HH	1377	51693	1.65%	0.580%
176	15.487	15.454	15.506	HH	1240	35611	1.14%	0.399%
177	15.524	15.506	15.565	HH	1269	39784	1.27%	0.446%
178	15.578	15.565	15.589	HH	1056	14921	0.48%	0.167%
179	15.633	15.589	15.696	HH	2348	95226	3.04%	1.068%
180	15.728	15.696	15.781	HH	7477	136778	4.36%	1.534%
181	15.791	15.781	15.831	HH	1102	28972	0.92%	0.325%
182	15.859	15.831	15.880	HH	958	26248	0.84%	0.294%
183	15.898	15.880	15.926	HH	1126	27592	0.88%	0.309%
184	15.954	15.926	15.968	HH	1159	26624	0.85%	0.299%
185	15.971	15.968	15.994	HH	1077	15690	0.50%	0.176%
186	16.019	15.994	16.063	HH	1556	52463	1.67%	0.588%
187	16.126	16.063	16.180	HH	5791	188151	6.00%	2.110%
188	16.211	16.180	16.258	HH	14844	253031	8.07%	2.837%
189	16.285	16.258	16.317	HH	2108	57723	1.84%	0.647%
190	16.347	16.317	16.392	HH	2939	84519	2.70%	0.948%
191	16.402	16.392	16.465	HH	1461	53907	1.72%	0.604%
192	16.530	16.465	16.588	HH	1713	109289	3.49%	1.225%
193	16.607	16.588	16.628	HH	1608	36619	1.17%	0.411%
194	16.678	16.628	16.703	HH	23034	369119	11.78%	4.139%

195 16.723 16.703 16.751 HHA rteres.txt 12171 188032 6.00% 2.108%
Sum of corrected areas: 8918545

FG070218.M Tue Jul 24 11:14:09 2018