

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072618\
 Data File : FG001830.D
 Signal(s) : FID1A.ch
 Acq On : 26 Jul 2018 22:15
 Sample : J4140-07
 Misc :
 ALS Vial : 21 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	4.320	BH	227	-204	-0.01%	-0.007%
2	4.328	4.320	4.381	PH	-68	-4995	-0.23%	-0.180%
3	4.405	4.381	4.445	PH	926	6212	0.29%	0.224%
4	4.450	4.445	4.490	PH	-134	-4061	-0.19%	-0.147%
5	4.502	4.490	4.518	PH	-150	-3690	-0.17%	-0.133%
6	4.536	4.518	4.566	PH	-159	-6879	-0.32%	-0.248%
7	4.577	4.566	4.605	PH	-226	-6598	-0.30%	-0.238%
8	4.609	4.605	4.638	PH	-269	-5923	-0.27%	-0.214%
9	4.644	4.638	4.695	PH	-300	-11498	-0.53%	-0.415%
10	4.703	4.695	4.709	PH	-331	-2942	-0.14%	-0.106%
11	4.717	4.709	4.739	PH	-289	-6598	-0.30%	-0.238%
12	4.752	4.739	4.768	PH	-303	-6388	-0.30%	-0.231%
13	4.847	4.768	4.876	PH	-72	-21489	-0.99%	-0.776%
14	4.891	4.876	4.939	PH	-339	-14349	-0.66%	-0.518%
15	4.949	4.939	4.972	PH	-378	-8048	-0.37%	-0.291%
16	4.994	4.972	5.026	PH	-362	-13263	-0.61%	-0.479%
17	5.054	5.026	5.086	PH	-413	-16696	-0.77%	-0.603%
18	5.125	5.086	5.209	PH	-284	-34206	-1.58%	-1.235%
19	5.219	5.209	5.265	PH	-494	-17520	-0.81%	-0.632%
20	5.291	5.265	5.341	PH	-387	-23205	-1.07%	-0.838%
21	5.347	5.341	5.355	PH	-546	-4870	-0.23%	-0.176%
22	5.389	5.355	5.403	PH	-484	-15247	-0.70%	-0.550%
23	5.439	5.403	5.452	PH	-420	-14866	-0.69%	-0.537%
24	5.460	5.452	5.508	PH	-474	-17849	-0.83%	-0.644%
25	5.519	5.508	5.628	PH	-519	-44200	-2.04%	-1.596%
26	5.649	5.628	5.668	PH	-603	-15218	-0.70%	-0.549%
27	5.682	5.668	5.711	PH	-581	-16173	-0.75%	-0.584%
28	5.740	5.711	5.760	PH	-599	-18630	-0.86%	-0.673%
29	5.772	5.760	5.785	PH	-601	-9340	-0.43%	-0.337%
30	5.793	5.785	5.810	PH	-583	-9384	-0.43%	-0.339%
31	5.828	5.810	5.861	PH	-482	-17765	-0.82%	-0.641%
32	5.871	5.861	5.895	PH	-522	-12223	-0.56%	-0.441%
33	5.991	5.895	6.022	PH	-39	-39738	-1.84%	-1.435%
34	6.049	6.022	6.098	PH	-542	-25857	-1.20%	-0.933%
35	6.164	6.098	6.191	PH	-370	-25201	-1.16%	-0.910%
36	6.237	6.191	6.250	PH	-178	-10036	-0.46%	-0.362%

					rteres.txt			
37	6.268	6.250	6.338	PH	-136	-18304	-0.85%	-0.661%
38	6.347	6.338	6.361	PH	-467	-7915	-0.37%	-0.286%
39	6.369	6.361	6.415	PH	-545	-19182	-0.89%	-0.692%
40	6.417	6.415	6.471	PH	-536	-19536	-0.90%	-0.705%
41	6.487	6.471	6.518	PH	-454	-16237	-0.75%	-0.586%
42	6.526	6.518	6.532	PH	-514	-4594	-0.21%	-0.166%
43	6.540	6.532	6.581	PH	-508	-17917	-0.83%	-0.647%
44	6.587	6.581	6.605	PH	-637	-9276	-0.43%	-0.335%
45	6.613	6.605	6.651	PH	-624	-18908	-0.87%	-0.683%
46	6.673	6.651	6.748	PH	-664	-43016	-1.99%	-1.553%
47	6.804	6.748	6.842	PH	-676	-42249	-1.95%	-1.525%
48	6.889	6.842	6.905	PH	-583	-26276	-1.21%	-0.949%
49	6.926	6.905	6.950	PH	-646	-19733	-0.91%	-0.712%
50	6.967	6.950	7.017	PH	-689	-30535	-1.41%	-1.102%
51	7.025	7.017	7.059	PH	-701	-18965	-0.88%	-0.685%
52	7.090	7.059	7.175	PH	-738	-55238	-2.55%	-1.994%
53	7.192	7.175	7.264	PH	-638	-42048	-1.94%	-1.518%
54	7.297	7.264	7.335	PH	-779	-36478	-1.69%	-1.317%
55	7.357	7.335	7.403	PH	-813	-36130	-1.67%	-1.304%
56	7.408	7.403	7.416	PH	-900	-7031	-0.33%	-0.254%
57	7.468	7.416	7.528	PH	-402	-53250	-2.46%	-1.922%
58	7.531	7.528	7.574	PH	-774	-23440	-1.08%	-0.846%
59	7.613	7.574	7.621	PH	-665	-21929	-1.01%	-0.792%
60	7.638	7.621	7.679	PH	-326	-21103	-0.98%	-0.762%
61	7.692	7.679	7.715	PH	-757	-17477	-0.81%	-0.631%
62	7.759	7.715	7.775	PH	-725	-29627	-1.37%	-1.070%
63	7.813	7.775	7.835	PH	-733	-29234	-1.35%	-1.055%
64	7.845	7.835	7.871	PH	-842	-19089	-0.88%	-0.689%
65	7.890	7.871	7.932	PH	-814	-32566	-1.51%	-1.176%
66	7.963	7.932	8.005	PH	-705	-35611	-1.65%	-1.286%
67	8.058	8.005	8.088	PH	-179	-29878	-1.38%	-1.079%
68	8.122	8.088	8.280	PH	14724	302616	13.99%	10.924%
69	8.296	8.280	8.375	PH	-74	-23552	-1.09%	-0.850%
70	8.410	8.375	8.455	PH	-220	-26664	-1.23%	-0.963%
71	8.487	8.455	8.525	PH	-571	-28243	-1.31%	-1.020%
72	8.555	8.525	8.577	PH	-555	-20728	-0.96%	-0.748%
73	8.594	8.577	8.638	PH	-592	-27159	-1.26%	-0.980%
74	8.675	8.638	8.709	PH	-650	-31796	-1.47%	-1.148%
75	8.781	8.709	8.861	PH	578	-56520	-2.61%	-2.040%
76	8.881	8.861	8.929	PH	-490	-30127	-1.39%	-1.088%
77	8.939	8.929	8.955	PH	-877	-14679	-0.68%	-0.530%
78	8.965	8.955	8.978	PH	-880	-12966	-0.60%	-0.468%
79	9.009	8.978	9.035	PH	-895	-32188	-1.49%	-1.162%
80	9.043	9.035	9.050	PH	-970	-8891	-0.41%	-0.321%
81	9.068	9.050	9.095	PH	-882	-24586	-1.14%	-0.888%
82	9.105	9.095	9.128	PH	-903	-18762	-0.87%	-0.677%
83	9.177	9.128	9.221	PH	-786	-49823	-2.30%	-1.799%
84	9.265	9.221	9.282	PH	-615	-27505	-1.27%	-0.993%
85	9.297	9.282	9.335	PH	-687	-24397	-1.13%	-0.881%
86	9.341	9.335	9.360	PH	-826	-13270	-0.61%	-0.479%
87	9.388	9.360	9.417	PH	-720	-28098	-1.30%	-1.014%
88	9.437	9.417	9.463	PH	-821	-23990	-1.11%	-0.866%
89	9.489	9.463	9.544	PH	-438	-40415	-1.87%	-1.459%

					rteres.txt			
90	9.573	9.544	9.585	PH	-848	-22878	-1.06%	-0.826%
91	9.602	9.585	9.628	PH	-787	-22446	-1.04%	-0.810%
92	9.659	9.628	9.725	PH	-135	-43571	-2.01%	-1.573%
93	9.734	9.725	9.811	PH	-746	-43606	-2.02%	-1.574%
94	9.824	9.811	9.863	PH	-790	-28531	-1.32%	-1.030%
95	9.873	9.863	9.900	PH	-885	-20998	-0.97%	-0.758%
96	9.912	9.900	9.921	PH	-952	-12223	-0.56%	-0.441%
97	9.931	9.921	9.945	PH	-894	-13421	-0.62%	-0.484%
98	10.007	9.945	10.016	PH	-668	-36245	-1.68%	-1.308%
99	10.042	10.016	10.073	PH	-366	-21463	-0.99%	-0.775%
100	10.096	10.073	10.118	PH	-642	-19554	-0.90%	-0.706%
101	10.133	10.118	10.155	PH	-589	-15554	-0.72%	-0.562%
102	10.188	10.155	10.215	PH	-648	-27278	-1.26%	-0.985%
103	10.227	10.215	10.254	PH	-779	-19260	-0.89%	-0.695%
104	10.283	10.254	10.331	PH	-603	-31725	-1.47%	-1.145%
105	10.396	10.331	10.438	PH	118	-33421	-1.54%	-1.206%
106	10.480	10.438	10.533	PH	-226	-26158	-1.21%	-0.944%
107	10.559	10.533	10.575	PH	-634	-16922	-0.78%	-0.611%
108	10.582	10.575	10.589	PH	-629	-5682	-0.26%	-0.205%
109	10.613	10.589	10.641	PH	-555	-20774	-0.96%	-0.750%
110	10.655	10.641	10.690	PH	-698	-21371	-0.99%	-0.771%
111	10.731	10.690	10.755	PH	-499	-24092	-1.11%	-0.870%
112	10.774	10.755	10.825	PH	-463	-25244	-1.17%	-0.911%
113	10.851	10.825	10.888	PH	-554	-24241	-1.12%	-0.875%
114	10.902	10.888	10.942	PH	-562	-21195	-0.98%	-0.765%
115	10.981	10.942	11.005	PH	-645	-26618	-1.23%	-0.961%
116	11.033	11.005	11.060	PH	-551	-21337	-0.99%	-0.770%
117	11.097	11.060	11.153	PH	14	-28230	-1.30%	-1.019%
118	11.179	11.153	11.222	PH	505	-9968	-0.46%	-0.360%
119	11.249	11.222	11.273	PH	-445	-18782	-0.87%	-0.678%
120	11.290	11.273	11.316	PH	-562	-17707	-0.82%	-0.639%
121	11.392	11.316	11.438	PH	-573	-49807	-2.30%	-1.798%
122	11.453	11.438	11.465	PH	-604	-10138	-0.47%	-0.366%
123	11.498	11.465	11.520	PH	-507	-18991	-0.88%	-0.686%
124	11.537	11.520	11.554	PH	-543	-12052	-0.56%	-0.435%
125	11.574	11.554	11.611	PH	-404	-20470	-0.95%	-0.739%
126	11.616	11.611	11.641	PH	-686	-13002	-0.60%	-0.469%
127	11.656	11.641	11.685	PH	-687	-18706	-0.86%	-0.675%
128	11.708	11.685	11.728	PH	-627	-17926	-0.83%	-0.647%
129	11.766	11.728	11.790	PH	-213	-18788	-0.87%	-0.678%
130	11.819	11.790	11.841	PH	-285	-14795	-0.68%	-0.534%
131	11.856	11.841	11.935	PH	-139	-31755	-1.47%	-1.146%
132	11.967	11.935	11.998	PH	-603	-25296	-1.17%	-0.913%
133	12.022	11.998	12.062	PH	-269	-18846	-0.87%	-0.680%
134	12.076	12.062	12.108	PH	-535	-16376	-0.76%	-0.591%
135	12.116	12.108	12.134	PH	-559	-9499	-0.44%	-0.343%
136	12.164	12.134	12.240	PH	-502	-37033	-1.71%	-1.337%
137	12.250	12.240	12.276	PH	-593	-13624	-0.63%	-0.492%
138	12.284	12.276	12.311	PH	-630	-14037	-0.65%	-0.507%
139	12.351	12.311	12.374	PH	-364	-20067	-0.93%	-0.724%
140	12.405	12.374	12.438	PH	287	-12812	-0.59%	-0.462%
141	12.470	12.438	12.592	PH	-390	-57241	-2.65%	-2.066%

					rteres.txt				
142	12.633	12.592	12.703	PH	-455	-40482	-1.87%	-1.461%	
143	12.730	12.703	12.742	PH	-568	-14590	-0.67%	-0.527%	
144	12.763	12.742	12.796	PH	-427	-17188	-0.79%	-0.620%	
145	12.831	12.796	12.870	PH	376	-3326	-0.15%	-0.120%	
146	12.893	12.870	12.951	PH	37	-16726	-0.77%	-0.604%	
147	12.967	12.951	12.989	PH	-489	-11973	-0.55%	-0.432%	
148	13.017	12.989	13.049	PH	1190	2636	0.12%	0.095%	
149	13.077	13.049	13.104	PH	-314	-15378	-0.71%	-0.555%	
150	13.138	13.104	13.168	PH	-471	-20308	-0.94%	-0.733%	
151	13.224	13.168	13.270	PH	87	-21573	-1.00%	-0.779%	
152	13.298	13.270	13.348	PH	2	-17721	-0.82%	-0.640%	
153	13.417	13.348	13.476	PH	9	-23461	-1.08%	-0.847%	
154	13.485	13.476	13.495	PH	-367	-4621	-0.21%	-0.167%	
155	13.557	13.495	13.579	PH	2869	23344	1.08%	0.843%	
156	13.602	13.579	13.651	PH	3189	30568	1.41%	1.103%	
157	13.709	13.651	13.733	PH	-335	-19192	-0.89%	-0.693%	
158	13.748	13.733	13.771	PH	-348	-8943	-0.41%	-0.323%	
159	13.833	13.771	13.861	PH	-249	-16555	-0.77%	-0.598%	
160	13.874	13.861	13.898	PH	-282	-7053	-0.33%	-0.255%	
161	13.906	13.898	13.918	PH	-284	-3740	-0.17%	-0.135%	
162	13.965	13.918	13.984	PH	209	-5668	-0.26%	-0.205%	
163	14.028	13.984	14.105	PH	1489	30094	1.39%	1.086%	
164	14.115	14.105	14.131	PH	-114	-2460	-0.11%	-0.089%	
165	14.166	14.131	14.207	PH	5441	92583	4.28%	3.342%	
166	14.227	14.207	14.305	HH	1643	40469	1.87%	1.461%	
167	14.317	14.305	14.337	HH	151	1517	0.07%	0.055%	
168	14.394	14.337	14.465	PH	960	21984	1.02%	0.794%	
169	14.503	14.465	14.640	HH	150998	2163392	100.00%	78.098%	
170	14.668	14.640	14.681	HH	1823	25619	1.18%	0.925%	
171	14.705	14.681	14.733	HH	8574	119543	5.53%	4.315%	
172	14.753	14.733	14.788	HH	822	17665	0.82%	0.638%	
173	14.802	14.788	14.811	HH	334	4270	0.20%	0.154%	
174	14.821	14.811	14.831	HH	372	3835	0.18%	0.138%	
175	14.851	14.831	14.874	HH	370	8415	0.39%	0.304%	
176	14.899	14.874	14.965	HH	686	26052	1.20%	0.940%	
177	14.974	14.965	14.992	HH	545	7726	0.36%	0.279%	
178	15.040	14.992	15.061	HH	1167	31318	1.45%	1.131%	
179	15.100	15.061	15.195	HH	29175	729744	33.73%	26.344%	
180	15.225	15.195	15.261	HH	10983	174997	8.09%	6.317%	
181	15.286	15.261	15.375	HH	6781	149134	6.89%	5.384%	
182	15.405	15.375	15.446	HH	1034	41048	1.90%	1.482%	
183	15.486	15.446	15.501	HH	1260	35092	1.62%	1.267%	
184	15.547	15.501	15.571	HH	1960	62048	2.87%	2.240%	
185	15.597	15.571	15.609	HH	2081	38202	1.77%	1.379%	
186	15.622	15.609	15.675	HH	1972	65432	3.02%	2.362%	
187	15.725	15.675	15.768	HH	12881	226199	10.46%	8.166%	
188	15.786	15.768	15.833	HH	1594	55860	2.58%	2.017%	
189	15.844	15.833	15.855	HH	1415	17870	0.83%	0.645%	
190	15.858	15.855	15.876	HH	1423	17067	0.79%	0.616%	
191	15.909	15.876	15.934	HH	1659	52330	2.42%	1.889%	
192	15.952	15.934	15.964	HH	1731	30258	1.40%	1.092%	
193	15.976	15.964	15.989	HH	1822	25600	1.18%	0.924%	
194	16.014	15.989	16.025	HH	2721	48417	2.24%	1.748%	

					rteres.txt			
195	16.034	16.025	16.060	HH	2559	48668	2.25%	1.757%
196	16.085	16.060	16.096	HH	2664	48884	2.26%	1.765%
197	16.122	16.096	16.180	HH	4507	164287	7.59%	5.931%
198	16.208	16.180	16.244	HH	12621	220429	10.19%	7.957%
199	16.287	16.244	16.321	HH	4290	131668	6.09%	4.753%
200	16.345	16.321	16.379	HH	2713	85783	3.97%	3.097%
201	16.401	16.379	16.465	HH	3193	134913	6.24%	4.870%
202	16.508	16.465	16.530	HH	3220	106822	4.94%	3.856%
203	16.556	16.530	16.578	HH	3366	82809	3.83%	2.989%
204	16.596	16.578	16.617	HH	2836	62674	2.90%	2.263%
205	16.675	16.617	16.696	HH	12990	269001	12.43%	9.711%

Sum of corrected areas: 2770104

FG070218.M Fri Jul 27 09:26:50 2018