

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001804.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 22:30
 Sample : J4126-11 5X
 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	4.254	4.225	4.278	BH	957	7204	0.04%	0.004%
2	4.292	4.278	4.308	PH	538	3961	0.02%	0.002%
3	4.324	4.308	4.341	PH	752	7141	0.04%	0.004%
4	4.354	4.341	4.374	HH	414	3330	0.02%	0.002%
5	4.397	4.374	4.435	PH	5967	58704	0.33%	0.032%
6	4.462	4.435	4.493	HH	7468	84926	0.47%	0.046%
7	4.505	4.493	4.522	HH	1066	11416	0.06%	0.006%
8	4.533	4.522	4.570	HH	530	7266	0.04%	0.004%
9	4.604	4.570	4.648	HH	2721	37058	0.21%	0.020%
10	4.666	4.648	4.685	HH	2069	24686	0.14%	0.013%
11	4.704	4.685	4.758	HH	2891	32834	0.18%	0.018%
12	4.779	4.758	4.798	PH	196	404	0.00%	0.000%
13	4.806	4.798	4.825	PH	-8	-1288	-0.01%	-0.001%
14	4.861	4.825	4.875	PH	398	5529	0.03%	0.003%
15	4.893	4.875	4.918	HH	1092	15824	0.09%	0.009%
16	4.938	4.918	4.950	HH	1144	13443	0.07%	0.007%
17	4.967	4.950	5.034	HH	3179	41067	0.23%	0.022%
18	5.056	5.034	5.095	PH	1297	22531	0.13%	0.012%
19	5.111	5.095	5.132	HH	1007	11839	0.07%	0.006%
20	5.176	5.132	5.193	HH	898	14445	0.08%	0.008%
21	5.212	5.193	5.223	HH	350	4822	0.03%	0.003%
22	5.233	5.223	5.252	HH	396	5142	0.03%	0.003%
23	5.290	5.252	5.307	HH	3415	42200	0.24%	0.023%
24	5.319	5.307	5.385	HH	2336	35566	0.20%	0.019%
25	5.403	5.385	5.444	PH	432	8532	0.05%	0.005%
26	5.471	5.444	5.511	HH	2646	40253	0.22%	0.022%
27	5.582	5.511	5.643	HH	8821	299089	1.67%	0.162%
28	5.659	5.643	5.722	HH	2010	41403	0.23%	0.022%
29	5.742	5.722	5.762	HH	1050	13695	0.08%	0.007%
30	5.828	5.762	5.869	HH	330253	3312961	18.47%	1.790%
31	5.878	5.869	5.909	HH	6135	99326	0.55%	0.054%
32	5.928	5.909	5.947	HH	4114	62558	0.35%	0.034%
33	5.962	5.947	5.979	HH	3337	47290	0.26%	0.026%
34	5.988	5.979	6.005	HH	2053	27667	0.15%	0.015%
35	6.017	6.005	6.038	HH	1762	26346	0.15%	0.014%
36	6.069	6.038	6.082	HH	1894	36964	0.21%	0.020%

rteres								
37	6.099	6.082	6.130	HH	1872	42549	0.24%	0.023%
38	6.146	6.130	6.161	HH	1212	19917	0.11%	0.011%
39	6.190	6.161	6.205	HH	2430	45998	0.26%	0.025%
40	6.217	6.205	6.252	HH	2380	51534	0.29%	0.028%
41	6.270	6.252	6.311	HH	4244	78125	0.44%	0.042%
42	6.329	6.311	6.360	HH	1995	40271	0.22%	0.022%
43	6.379	6.360	6.395	HH	2755	40919	0.23%	0.022%
44	6.416	6.395	6.433	HH	5271	73418	0.41%	0.040%
45	6.461	6.433	6.501	HH	4882	108808	0.61%	0.059%
46	6.529	6.501	6.558	HH	3021	67708	0.38%	0.037%
47	6.585	6.558	6.602	HH	6466	104357	0.58%	0.056%
48	6.610	6.602	6.633	HH	4257	72358	0.40%	0.039%
49	6.662	6.633	6.681	HH	5247	114412	0.64%	0.062%
50	6.701	6.681	6.736	HH	4260	96556	0.54%	0.052%
51	6.788	6.736	6.806	HH	6079	148948	0.83%	0.080%
52	6.826	6.806	6.850	HH	5197	117770	0.66%	0.064%
53	6.884	6.850	6.950	HH	111904	1358101	7.57%	0.734%
54	6.971	6.950	6.992	HH	7303	115032	0.64%	0.062%
55	7.017	6.992	7.103	HH	140139	1596567	8.90%	0.863%
56	7.139	7.103	7.159	HH	3249	89249	0.50%	0.048%
57	7.167	7.159	7.176	HH	2700	26375	0.15%	0.014%
58	7.193	7.176	7.218	HH	3973	72795	0.41%	0.039%
59	7.244	7.218	7.293	HH	2827	97141	0.54%	0.052%
60	7.313	7.293	7.335	HH	2547	51182	0.29%	0.028%
61	7.363	7.335	7.385	HH	4715	90986	0.51%	0.049%
62	7.413	7.385	7.442	HH	3523	89621	0.50%	0.048%
63	7.471	7.442	7.504	HH	3379	90988	0.51%	0.049%
64	7.526	7.504	7.539	HH	3727	61133	0.34%	0.033%
65	7.552	7.539	7.566	HH	3567	49809	0.28%	0.027%
66	7.574	7.566	7.584	HH	3002	29540	0.16%	0.016%
67	7.609	7.584	7.691	HH	94246	1215288	6.78%	0.657%
68	7.710	7.691	7.728	HH	4650	82404	0.46%	0.045%
69	7.765	7.728	7.796	HH	63139	910151	5.08%	0.492%
70	7.809	7.796	7.837	HH	10811	197242	1.10%	0.107%
71	7.877	7.837	7.947	HH	54094	1260589	7.03%	0.681%
72	7.978	7.947	8.023	HH	113600	1617075	9.02%	0.874%
73	8.037	8.023	8.083	HH	21938	412466	2.30%	0.223%
74	8.160	8.083	8.228	HH	101890	2109249	11.76%	1.140%
75	8.252	8.228	8.282	HH	27067	375232	2.09%	0.203%
76	8.300	8.282	8.326	HH	6531	123058	0.69%	0.066%
77	8.336	8.326	8.368	HH	3177	73255	0.41%	0.040%
78	8.418	8.368	8.428	HH	7296	166898	0.93%	0.090%
79	8.459	8.428	8.487	HH	687445	7305928	40.74%	3.948%
80	8.506	8.487	8.545	HH	41478	604723	3.37%	0.327%
81	8.575	8.545	8.632	HH	22028	532485	2.97%	0.288%
82	8.648	8.632	8.668	HH	7459	124281	0.69%	0.067%
83	8.696	8.668	8.714	HH	33790	456781	2.55%	0.247%
84	8.731	8.714	8.754	HH	36386	477368	2.66%	0.258%
85	8.771	8.754	8.798	HH	15097	260740	1.45%	0.141%
86	8.823	8.798	8.848	HH	22376	373993	2.09%	0.202%
87	8.867	8.848	8.887	HH	23785	337765	1.88%	0.183%
88	8.908	8.887	8.945	HH	28676	473788	2.64%	0.256%
89	8.968	8.945	8.996	HH	20093	344240	1.92%	0.186%

rteres								
90	9.021	8.996	9.038	HH	27465	383654	2.14%	0.207%
91	9.054	9.038	9.077	HH	32148	393022	2.19%	0.212%
92	9.104	9.077	9.128	HH	64375	804405	4.49%	0.435%
93	9.158	9.128	9.177	HH	22582	389369	2.17%	0.210%
94	9.198	9.177	9.215	HH	44708	528838	2.95%	0.286%
95	9.241	9.215	9.296	HH	315223	3854944	21.50%	2.083%
96	9.318	9.296	9.334	HH	25163	357095	1.99%	0.193%
97	9.383	9.334	9.408	HH	51525	1110753	6.19%	0.600%
98	9.420	9.408	9.430	HH	18381	200640	1.12%	0.108%
99	9.449	9.430	9.478	HH	50950	781644	4.36%	0.422%
100	9.499	9.478	9.525	HH	38467	525634	2.93%	0.284%
101	9.551	9.525	9.592	HH	65401	1026743	5.73%	0.555%
102	9.618	9.592	9.639	HH	14526	292120	1.63%	0.158%
103	9.663	9.639	9.707	HH	20007	448648	2.50%	0.242%
104	9.724	9.707	9.742	HH	8669	160053	0.89%	0.086%
105	9.755	9.742	9.805	HH	7949	258529	1.44%	0.140%
106	9.833	9.805	9.849	HH	10566	216815	1.21%	0.117%
107	9.862	9.849	9.886	HH	10329	168546	0.94%	0.091%
108	9.903	9.886	9.916	HH	6464	100002	0.56%	0.054%
109	9.935	9.916	9.965	HH	9556	209462	1.17%	0.113%
110	9.989	9.965	10.019	HH	14896	323858	1.81%	0.175%
111	10.049	10.019	10.066	HH	12632	276358	1.54%	0.149%
112	10.121	10.066	10.143	HH	61710	1230107	6.86%	0.665%
113	10.162	10.143	10.203	HH	38766	708424	3.95%	0.383%
114	10.238	10.203	10.269	HH	39146	804511	4.49%	0.435%
115	10.288	10.269	10.312	HH	17789	355813	1.98%	0.192%
116	10.320	10.312	10.343	HH	10902	187174	1.04%	0.101%
117	10.406	10.343	10.420	HH	33257	811817	4.53%	0.439%
118	10.443	10.420	10.495	HH	82007	1480503	8.26%	0.800%
119	10.533	10.495	10.562	HH	14690	467175	2.60%	0.252%
120	10.582	10.562	10.596	HH	14043	210059	1.17%	0.114%
121	10.654	10.596	10.691	HH	1464384	17933949	100.00%	9.691%
122	10.719	10.691	10.784	HH	361216	4305656	24.01%	2.327%
123	10.799	10.784	10.840	HH	11484	333045	1.86%	0.180%
124	10.859	10.840	10.884	HH	10125	234118	1.31%	0.127%
125	10.899	10.884	10.923	HH	10455	195831	1.09%	0.106%
126	10.951	10.923	10.974	HH	15435	331378	1.85%	0.179%
127	10.991	10.974	11.002	HH	11926	180111	1.00%	0.097%
128	11.034	11.002	11.055	HH	14548	391848	2.18%	0.212%
129	11.070	11.055	11.086	HH	15203	228136	1.27%	0.123%
130	11.094	11.086	11.106	HH	10705	121412	0.68%	0.066%
131	11.131	11.106	11.146	HH	17607	335752	1.87%	0.181%
132	11.176	11.146	11.215	HH	60441	1162118	6.48%	0.628%
133	11.237	11.215	11.263	HH	20422	394077	2.20%	0.213%
134	11.295	11.263	11.323	HH	27314	566740	3.16%	0.306%
135	11.339	11.323	11.361	HH	10853	222886	1.24%	0.120%
136	11.405	11.361	11.414	HH	10604	285169	1.59%	0.154%
137	11.444	11.414	11.459	HH	159001	1973473	11.00%	1.066%
138	11.475	11.459	11.507	HH	178853	2102088	11.72%	1.136%
139	11.558	11.507	11.576	HH	210478	3200523	17.85%	1.730%
140	11.592	11.576	11.605	HH	92813	1102227	6.15%	0.596%
141	11.622	11.605	11.675	HH	124960	1762347	9.83%	0.952%

rteres								
142	11.702	11.675	11.722	HH	15751	285873	1.59%	0.154%
143	11.737	11.722	11.765	HH	10313	238714	1.33%	0.129%
144	11.780	11.765	11.796	HH	8798	150465	0.84%	0.081%
145	11.833	11.796	11.885	HH	16440	606302	3.38%	0.328%
146	11.914	11.885	11.957	HH	132046	1840025	10.26%	0.994%
147	11.974	11.957	12.017	HH	15156	404166	2.25%	0.218%
148	12.060	12.017	12.080	HH	14135	407691	2.27%	0.220%
149	12.094	12.080	12.111	HH	9830	164087	0.91%	0.089%
150	12.121	12.111	12.129	HH	8379	89342	0.50%	0.048%
151	12.165	12.129	12.179	HH	20689	435201	2.43%	0.235%
152	12.187	12.179	12.212	HH	18241	275979	1.54%	0.149%
153	12.233	12.212	12.275	HH	28630	658947	3.67%	0.356%
154	12.299	12.275	12.320	HH	37213	603087	3.36%	0.326%
155	12.344	12.320	12.362	HH	76303	1124516	6.27%	0.608%
156	12.378	12.362	12.428	HH	58376	1375697	7.67%	0.743%
157	12.466	12.428	12.528	HH	707131	8929918	49.79%	4.826%
158	12.558	12.528	12.568	HH	12140	229506	1.28%	0.124%
159	12.598	12.568	12.634	HH	218377	3052632	17.02%	1.650%
160	12.645	12.634	12.664	HH	28740	397817	2.22%	0.215%
161	12.703	12.664	12.728	HH	48503	1028519	5.74%	0.556%
162	12.766	12.728	12.795	HH	890471	11066299	61.71%	5.980%
163	12.814	12.795	12.833	HH	39168	590518	3.29%	0.319%
164	12.853	12.833	12.883	HH	25973	514498	2.87%	0.278%
165	12.900	12.883	12.908	HH	9835	145351	0.81%	0.079%
166	12.931	12.908	12.952	HH	14412	296332	1.65%	0.160%
167	12.964	12.952	12.981	HH	9532	150566	0.84%	0.081%
168	13.032	12.981	13.070	HH	16542	654592	3.65%	0.354%
169	13.091	13.070	13.130	HH	18527	458710	2.56%	0.248%
170	13.153	13.130	13.166	HH	19145	321250	1.79%	0.174%
171	13.181	13.166	13.195	HH	20001	303970	1.69%	0.164%
172	13.217	13.195	13.289	HH	52049	1254843	7.00%	0.678%
173	13.348	13.289	13.385	HH	126761	2580713	14.39%	1.395%
174	13.408	13.385	13.430	HH	20670	491601	2.74%	0.266%
175	13.455	13.430	13.475	HH	102011	1457809	8.13%	0.788%
176	13.494	13.475	13.544	HH	80406	1338052	7.46%	0.723%
177	13.575	13.544	13.600	HH	86522	1391307	7.76%	0.752%
178	13.622	13.600	13.642	HH	67939	1073527	5.99%	0.580%
179	13.662	13.642	13.685	HH	77402	1099395	6.13%	0.594%
180	13.702	13.685	13.767	HH	24800	740071	4.13%	0.400%
181	13.791	13.767	13.804	HH	9507	198581	1.11%	0.107%
182	13.827	13.804	13.847	HH	13324	283631	1.58%	0.153%
183	13.860	13.847	13.884	HH	10217	212792	1.19%	0.115%
184	13.932	13.884	13.958	HH	12565	476784	2.66%	0.258%
185	13.983	13.958	14.000	HH	14691	309551	1.73%	0.167%
186	14.050	14.000	14.072	HH	27085	780972	4.35%	0.422%
187	14.082	14.072	14.115	HH	18038	378291	2.11%	0.204%
188	14.163	14.115	14.234	HH	22510	1239859	6.91%	0.670%
189	14.265	14.234	14.297	HH	43360	1109717	6.19%	0.600%
190	14.322	14.297	14.362	HH	116461	1981031	11.05%	1.071%
191	14.382	14.362	14.418	HH	24382	621477	3.47%	0.336%
192	14.453	14.418	14.473	HH	21609	519805	2.90%	0.281%
193	14.507	14.473	14.562	HH	48650	1168729	6.52%	0.632%
194	14.590	14.562	14.612	HH	126065	1693563	9.44%	0.915%

					rters			
195	14.639	14.612	14.658	HH	264945	3558252	19.84%	1.923%
196	14.679	14.658	14.759	HH	240370	3485533	19.44%	1.884%
197	14.798	14.759	14.851	HH	57473	1471164	8.20%	0.795%
198	14.864	14.851	14.885	HH	17605	315498	1.76%	0.170%
199	14.895	14.885	14.912	HH	13171	199665	1.11%	0.108%
200	14.949	14.912	14.974	HH	21213	576608	3.22%	0.312%
201	14.993	14.974	15.013	HH	17889	354611	1.98%	0.192%
202	15.032	15.013	15.052	HH	13380	303060	1.69%	0.164%
203	15.098	15.052	15.164	HH	22560	1145989	6.39%	0.619%
204	15.229	15.164	15.248	HH	20641	746924	4.16%	0.404%
205	15.272	15.248	15.287	HH	25953	505222	2.82%	0.273%
206	15.311	15.287	15.332	HH	62953	1033614	5.76%	0.559%
207	15.349	15.332	15.371	HH	29102	527916	2.94%	0.285%
208	15.395	15.371	15.425	HH	34038	782912	4.37%	0.423%
209	15.468	15.425	15.510	HH	77993	2230469	12.44%	1.205%
210	15.551	15.510	15.577	HH	33566	850867	4.74%	0.460%
211	15.591	15.577	15.610	HH	16430	301712	1.68%	0.163%
212	15.634	15.610	15.668	HH	26828	661664	3.69%	0.358%
213	15.699	15.668	15.772	HH	22069	1106779	6.17%	0.598%
214	15.812	15.772	15.835	HH	14586	502585	2.80%	0.272%
215	15.845	15.835	15.857	HH	12985	169655	0.95%	0.092%
216	15.911	15.857	15.935	HH	16559	683909	3.81%	0.370%
217	15.950	15.935	15.971	HH	17025	330417	1.84%	0.179%
218	16.014	15.971	16.037	HH	21773	719751	4.01%	0.389%
219	16.111	16.037	16.148	HH	27274	1341717	7.48%	0.725%
220	16.201	16.148	16.267	HH	211706	4853842	27.07%	2.623%
221	16.328	16.267	16.433	HH	77116	2566513	14.31%	1.387%
222	16.521	16.433	16.550	HH	159485	3244658	18.09%	1.753%
223	16.581	16.550	16.624	HH	266332	3991252	22.26%	2.157%
224	16.642	16.624	16.656	HH	22713	392797	2.19%	0.212%
225	16.680	16.656	16.711	HH	56467	1080620	6.03%	0.584%

Sum of corrected areas: 185051746

FG070218.M Thu Jul 26 11:57:57 2018