

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071618\
 Data File : FG001678.D
 Signal(s) : FID1A.ch
 Acq On : 16 Jul 2018 13:38
 Sample : J3948-01 500X
 Misc :
 ALS Vial : 6 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	2.154	2.135	2.171	BH	34	-59	-0.00%	-0.000%
2	2.179	2.171	2.198	PH	23	-35	-0.00%	-0.000%
3	2.208	2.198	2.264	PH	30	-964	-0.03%	-0.002%
4	2.276	2.264	2.375	PH	39	-1847	-0.06%	-0.003%
5	2.447	2.375	2.475	PH	139	10	0.00%	0.000%
6	2.487	2.475	2.501	PH	4	-598	-0.02%	-0.001%
7	2.545	2.501	2.595	PH	54	-1743	-0.06%	-0.003%
8	2.637	2.595	2.704	PH	148	699	0.02%	0.001%
9	2.740	2.704	2.765	PH	114	1181	0.04%	0.002%
10	2.777	2.765	2.801	PH	52	588	0.02%	0.001%
11	2.809	2.801	2.849	HH	112	868	0.03%	0.001%
12	2.903	2.849	3.059	PH	7837	146835	5.02%	0.237%
13	3.071	3.059	3.161	HH	263	9943	0.34%	0.016%
14	3.174	3.161	3.253	HH	184	5458	0.19%	0.009%
15	3.257	3.253	3.278	HH	34	0	0.00%	0.000%
16	3.285	3.278	3.305	PH	6	-253	-0.01%	-0.000%
17	3.344	3.305	3.383	PH	71	462	0.02%	0.001%
18	3.396	3.383	3.475	PH	39	-846	-0.03%	-0.001%
19	3.490	3.475	3.548	PH	-29	-1345	-0.05%	-0.002%
20	3.620	3.548	3.697	PH	553	5434	0.19%	0.009%
21	3.717	3.697	3.741	PH	91	15	0.00%	0.000%
22	3.783	3.741	3.848	PH	6	-2492	-0.09%	-0.004%
23	3.876	3.848	3.955	PH	33	-2329	-0.08%	-0.004%
24	4.010	3.955	4.241	PH	2747	76381	2.61%	0.123%
25	4.263	4.241	4.355	HH	79	-792	-0.03%	-0.001%
26	4.367	4.355	4.391	PH	50	-204	-0.01%	-0.000%
27	4.406	4.391	4.448	PH	14	-1137	-0.04%	-0.002%
28	4.474	4.448	4.605	PH	2033	28352	0.97%	0.046%
29	4.620	4.605	4.689	PH	-42	-4001	-0.14%	-0.006%
30	4.706	4.689	4.848	PH	-129	-19065	-0.65%	-0.031%
31	4.889	4.848	4.914	PH	-229	-10397	-0.36%	-0.017%
32	4.941	4.914	4.982	PH	-210	-10057	-0.34%	-0.016%
33	5.001	4.982	5.041	PH	-207	-9466	-0.32%	-0.015%
34	5.065	5.041	5.101	PH	383	2057	0.07%	0.003%
35	5.119	5.101	5.207	PH	185	-12025	-0.41%	-0.019%
36	5.242	5.207	5.324	PH	3186	36826	1.26%	0.059%

					rteres.txt			
37	5.349	5.324	5.450	PH	248	-12619	-0.43%	-0.020%
38	5.475	5.450	5.509	PH	-287	-12541	-0.43%	-0.020%
39	5.552	5.509	5.574	PH	-35	-9316	-0.32%	-0.015%
40	5.612	5.574	5.721	PH	86	-20811	-0.71%	-0.034%
41	5.733	5.721	5.775	PH	-384	-13816	-0.47%	-0.022%
42	5.842	5.775	6.008	PH	1318	-23301	-0.80%	-0.038%
43	6.022	6.008	6.071	PH	-359	-15096	-0.52%	-0.024%
44	6.229	6.071	6.261	PH	1392	660	0.02%	0.001%
45	6.278	6.261	6.508	HH	925	-18398	-0.63%	-0.030%
46	6.526	6.508	6.550	PH	-450	-12248	-0.42%	-0.020%
47	6.598	6.550	6.649	PH	-259	-23548	-0.81%	-0.038%
48	6.675	6.649	6.701	PH	-359	-12428	-0.43%	-0.020%
49	6.714	6.701	6.775	PH	-350	-18328	-0.63%	-0.030%
50	6.828	6.775	6.871	PH	86	-14369	-0.49%	-0.023%
51	6.900	6.871	7.008	PH	118	-22133	-0.76%	-0.036%
52	7.027	7.008	7.105	PH	-161	-23727	-0.81%	-0.038%
53	7.120	7.105	7.168	PH	-326	-17696	-0.61%	-0.029%
54	7.200	7.168	7.241	PH	-317	-19070	-0.65%	-0.031%
55	7.255	7.241	7.294	PH	-387	-15545	-0.53%	-0.025%
56	7.365	7.294	7.388	PH	-381	-26804	-0.92%	-0.043%
57	7.403	7.388	7.435	PH	-334	-12007	-0.41%	-0.019%
58	7.460	7.435	7.495	PH	-426	-18384	-0.63%	-0.030%
59	7.525	7.495	7.545	PH	-503	-16297	-0.56%	-0.026%
60	7.590	7.545	7.725	PH	50	-19915	-0.68%	-0.032%
61	7.777	7.725	7.845	PH	203	-3943	-0.13%	-0.006%
62	7.892	7.845	7.951	PH	2374	25509	0.87%	0.041%
63	7.983	7.951	8.000	PH	432	1915	0.07%	0.003%
64	8.044	8.000	8.115	PH	6300	122060	4.18%	0.197%
65	8.165	8.115	8.298	HH	19250	267695	9.16%	0.431%
66	8.304	8.298	8.378	PH	-35	-9253	-0.32%	-0.015%
67	8.415	8.378	8.445	PH	341	925	0.03%	0.001%
68	8.463	8.445	8.490	PH	536	4703	0.16%	0.008%
69	8.513	8.490	8.564	PH	56	-923	-0.03%	-0.001%
70	8.600	8.564	8.639	PH	298	-1317	-0.05%	-0.002%
71	8.668	8.639	8.686	PH	-93	-3147	-0.11%	-0.005%
72	8.787	8.686	8.852	PH	3526	52577	1.80%	0.085%
73	8.882	8.852	8.951	PH	582	12398	0.42%	0.020%
74	8.976	8.951	9.005	PH	881	10626	0.36%	0.017%
75	9.023	9.005	9.043	HH	623	6890	0.24%	0.011%
76	9.061	9.043	9.081	PH	533	4890	0.17%	0.008%
77	9.110	9.081	9.155	PH	1202	15603	0.53%	0.025%
78	9.162	9.155	9.181	PH	154	824	0.03%	0.001%
79	9.203	9.181	9.223	PH	650	4860	0.17%	0.008%
80	9.252	9.223	9.308	PH	1555	26639	0.91%	0.043%
81	9.388	9.308	9.480	PH	1739	39796	1.36%	0.064%
82	9.506	9.480	9.545	HH	1597	22428	0.77%	0.036%
83	9.568	9.545	9.608	PH	524	7885	0.27%	0.013%
84	9.697	9.608	9.790	HH	2459	59823	2.05%	0.096%
85	9.823	9.790	9.848	PH	36	-2290	-0.08%	-0.004%
86	9.867	9.848	9.888	PH	7	-2515	-0.09%	-0.004%
87	9.958	9.888	10.021	PH	2675	45119	1.54%	0.073%
88	10.042	10.021	10.059	PH	3101	35553	1.22%	0.057%
89	10.076	10.059	10.145	HH	3084	60903	2.08%	0.098%

rteres.txt								
90	10.167	10.145	10.217	HH	1072	19862	0.68%	0.032%
91	10.246	10.217	10.272	HH	770	14271	0.49%	0.023%
92	10.312	10.272	10.338	HH	3940	80192	2.74%	0.129%
93	10.363	10.338	10.385	HH	5072	82515	2.82%	0.133%
94	10.416	10.385	10.561	HH	4745	163942	5.61%	0.264%
95	10.641	10.561	10.690	HH	61834	790490	27.04%	1.274%
96	10.718	10.690	10.775	HH	20463	319586	10.93%	0.515%
97	10.790	10.775	10.885	HH	1466	63990	2.19%	0.103%
98	10.899	10.885	10.925	HH	547	10130	0.35%	0.016%
99	10.957	10.925	10.994	HH	1160	33546	1.15%	0.054%
100	11.020	10.994	11.085	HH	806	36401	1.25%	0.059%
101	11.131	11.085	11.148	HH	1995	58182	1.99%	0.094%
102	11.179	11.148	11.225	HH	9505	161818	5.54%	0.261%
103	11.245	11.225	11.267	HH	1354	25930	0.89%	0.042%
104	11.298	11.267	11.321	HH	1978	39511	1.35%	0.064%
105	11.341	11.321	11.381	HH	1765	35421	1.21%	0.057%
106	11.475	11.381	11.518	HH	13794	375948	12.86%	0.606%
107	11.556	11.518	11.576	HH	13982	196176	6.71%	0.316%
108	11.591	11.576	11.607	HH	9194	117600	4.02%	0.189%
109	11.624	11.607	11.685	HH	9736	147541	5.05%	0.238%
110	11.706	11.685	11.752	HH	1271	40824	1.40%	0.066%
111	11.773	11.752	11.791	HH	1700	29259	1.00%	0.047%
112	11.815	11.791	11.891	HH	9629	205758	7.04%	0.332%
113	11.917	11.891	12.020	HH	15840	293129	10.03%	0.472%
114	12.056	12.020	12.081	HH	1413	42701	1.46%	0.069%
115	12.125	12.081	12.145	HH	2198	55364	1.89%	0.089%
116	12.183	12.145	12.218	HH	2243	78967	2.70%	0.127%
117	12.238	12.218	12.275	HH	3072	72284	2.47%	0.116%
118	12.299	12.275	12.323	HH	14945	199330	6.82%	0.321%
119	12.343	12.323	12.361	HH	8949	127141	4.35%	0.205%
120	12.376	12.361	12.428	HH	6583	161971	5.54%	0.261%
121	12.457	12.428	12.538	HH	164593	1996462	68.30%	3.217%
122	12.596	12.538	12.662	HH	20665	419837	14.36%	0.676%
123	12.695	12.662	12.725	HH	6345	160408	5.49%	0.258%
124	12.754	12.725	12.832	HH	238133	2923034	100.00%	4.710%
125	12.847	12.832	12.881	HH	3724	70327	2.41%	0.113%
126	12.932	12.881	12.985	HH	2149	91731	3.14%	0.148%
127	13.045	12.985	13.131	HH	3935	171329	5.86%	0.276%
128	13.217	13.131	13.294	HH	11154	325009	11.12%	0.524%
129	13.346	13.294	13.391	HH	17238	410997	14.06%	0.662%
130	13.410	13.391	13.431	HH	3166	67557	2.31%	0.109%
131	13.455	13.431	13.470	HH	7762	110320	3.77%	0.178%
132	13.492	13.470	13.551	HH	19554	316067	10.81%	0.509%
133	13.620	13.551	13.641	HH	16329	309325	10.58%	0.498%
134	13.661	13.641	13.710	HH	15266	240682	8.23%	0.388%
135	13.760	13.710	13.781	HH	2500	87489	2.99%	0.141%
136	13.797	13.781	13.910	HH	2250	123537	4.23%	0.199%
137	13.983	13.910	14.003	HH	2797	101987	3.49%	0.164%
138	14.049	14.003	14.068	HH	3779	107603	3.68%	0.173%
139	14.091	14.068	14.128	HH	10184	199237	6.82%	0.321%
140	14.179	14.128	14.214	HH	3190	130751	4.47%	0.211%
141	14.260	14.214	14.295	HH	14713	304083	10.40%	0.490%

rteres.txt								
142	14.321	14.295	14.361	HH	42923	638065	21.83%	1.028%
143	14.394	14.361	14.428	HH	11562	229935	7.87%	0.370%
144	14.509	14.428	14.561	HH	6395	253885	8.69%	0.409%
145	14.588	14.561	14.606	HH	16479	225568	7.72%	0.363%
146	14.633	14.606	14.654	HH	88540	1109351	37.95%	1.787%
147	14.674	14.654	14.768	HH	90116	1317120	45.06%	2.122%
148	14.799	14.768	14.910	HH	22567	612042	20.94%	0.986%
149	14.951	14.910	14.975	HH	5601	140919	4.82%	0.227%
150	14.994	14.975	15.055	HH	5949	178062	6.09%	0.287%
151	15.092	15.055	15.159	HH	4991	214590	7.34%	0.346%
152	15.185	15.159	15.205	HH	3139	74513	2.55%	0.120%
153	15.227	15.205	15.245	HH	3925	77043	2.64%	0.124%
154	15.309	15.245	15.331	HH	18303	382103	13.07%	0.616%
155	15.347	15.331	15.375	HH	7836	143127	4.90%	0.231%
156	15.392	15.375	15.421	HH	5217	123006	4.21%	0.198%
157	15.469	15.421	15.510	HH	15631	444308	15.20%	0.716%
158	15.552	15.510	15.611	HH	8574	261097	8.93%	0.421%
159	15.635	15.611	15.668	HH	7994	158854	5.43%	0.256%
160	15.701	15.668	15.721	HH	4760	128054	4.38%	0.206%
161	15.748	15.721	15.784	HH	6748	170139	5.82%	0.274%
162	15.814	15.784	15.886	HH	6185	231630	7.92%	0.373%
163	15.938	15.886	15.969	HH	6168	193165	6.61%	0.311%
164	16.012	15.969	16.027	HH	4337	123199	4.21%	0.199%
165	16.049	16.027	16.085	HH	5351	143715	4.92%	0.232%
166	16.137	16.085	16.159	HH	10277	274148	9.38%	0.442%
167	16.195	16.159	16.277	HH	91118	1942769	66.46%	3.130%
168	16.326	16.277	16.427	HH	17250	523342	17.90%	0.843%
169	16.450	16.427	16.469	HH	4508	95100	3.25%	0.153%
170	16.515	16.469	16.546	HH	86633	1255547	42.95%	2.023%
171	16.573	16.546	16.622	HH	72900	1093191	37.40%	1.761%
172	16.677	16.622	16.709	HH	16982	404145	13.83%	0.651%
173	16.735	16.709	16.771	HH	7697	191874	6.56%	0.309%
174	16.821	16.771	16.864	HH	6642	294805	10.09%	0.475%
175	16.888	16.864	16.905	HH	5877	127022	4.35%	0.205%
176	16.944	16.905	17.019	HH	10288	466112	15.95%	0.751%
177	17.071	17.019	17.148	HH	9094	498706	17.06%	0.804%
178	17.163	17.148	17.208	HH	6037	189507	6.48%	0.305%
179	17.233	17.208	17.256	HH	12956	243697	8.34%	0.393%
180	17.274	17.256	17.321	HH	8996	243181	8.32%	0.392%
181	17.351	17.321	17.401	HH	5282	221334	7.57%	0.357%
182	17.418	17.401	17.471	HH	4112	164163	5.62%	0.265%
183	17.573	17.471	17.618	HH	10255	476088	16.29%	0.767%
184	17.661	17.618	17.704	HH	13302	451239	15.44%	0.727%
185	17.728	17.704	17.785	HH	10681	390203	13.35%	0.629%
186	17.813	17.785	17.831	HH	12216	250085	8.56%	0.403%
187	17.857	17.831	17.911	HH	22901	595193	20.36%	0.959%
188	17.948	17.911	17.975	HH	58419	948976	32.47%	1.529%
189	17.993	17.975	18.054	HH	18990	540279	18.48%	0.871%
190	18.113	18.054	18.171	HH	17680	868036	29.70%	1.399%
191	18.201	18.171	18.266	HH	70160	1277066	43.69%	2.058%
192	18.291	18.266	18.311	HH	8720	205388	7.03%	0.331%
193	18.339	18.311	18.375	HH	12180	343601	11.75%	0.554%
194	18.404	18.375	18.481	HH	12021	557707	19.08%	0.899%

					rteres.txt			
195	18.519	18.481	18.585	HH	9148	484194	16.56%	0.780%
196	18.638	18.585	18.667	HH	10572	447077	15.29%	0.720%
197	18.720	18.667	18.749	HH	11224	442781	15.15%	0.713%
198	18.802	18.749	18.831	HH	12114	493542	16.88%	0.795%
199	18.885	18.831	18.971	HH	13734	820041	28.05%	1.321%
200	18.992	18.971	19.045	HH	8576	360265	12.33%	0.580%
201	19.067	19.045	19.115	HH	8367	339589	11.62%	0.547%
202	19.190	19.115	19.267	HH	12078	841933	28.80%	1.357%
203	19.367	19.267	19.401	HH	24981	1081749	37.01%	1.743%
204	19.436	19.401	19.498	HH	29979	1066828	36.50%	1.719%
205	19.521	19.498	19.544	HH	18492	438854	15.01%	0.707%
206	19.563	19.544	19.618	HH	16499	573137	19.61%	0.923%
207	19.654	19.618	19.690	HH	15294	527383	18.04%	0.850%
208	19.750	19.690	19.798	HH	36186	1335820	45.70%	2.152%
209	19.822	19.798	19.905	HH	16786	947041	32.40%	1.526%
210	19.933	19.905	19.995	HH	14342	702857	24.05%	1.133%
211	20.031	19.995	20.065	HH	13370	540986	18.51%	0.872%
212	20.101	20.065	20.128	HH	12929	474623	16.24%	0.765%
213	20.181	20.128	20.208	HH	13531	612579	20.96%	0.987%
214	20.239	20.208	20.265	HH	13653	451992	15.46%	0.728%
215	20.288	20.265	20.308	HH	14238	358815	12.28%	0.578%
216	20.321	20.308	20.358	HH	14037	408557	13.98%	0.658%
217	20.399	20.358	20.535	HH	15740	1508521	51.61%	2.431%
218	20.567	20.535	20.605	HH	14215	577901	19.77%	0.931%
219	20.649	20.605	20.701	HH	15348	826895	28.29%	1.332%
220	20.761	20.701	20.807	HH	17051	980675	33.55%	1.580%
221	20.838	20.807	20.881	HH	16267	680850	23.29%	1.097%
222	20.943	20.881	20.973	HH	16464	846677	28.97%	1.364%
223	21.027	20.973	21.057	HH	19609	863513	29.54%	1.391%
224	21.111	21.057	21.245	HH	24477	2209686	75.60%	3.560%
225	21.269	21.245	21.291	HH	16849	465069	15.91%	0.749%
226	21.313	21.291	21.357	HH	17785	656338	22.45%	1.058%
227	21.401	21.357	21.439	HH	19692	856010	29.28%	1.379%
228	21.475	21.439	21.551	HH	20392	1231999	42.15%	1.985%
229	21.572	21.551	21.601	HHA	16680	509749	17.44%	0.821%
Sum of corrected areas:						62062017		

FG070218.M Mon Jul 16 14:01:08 2018