

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002766.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 13:39
 Sample : J5771-01 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.464	4.425	4.485	BH	1358	5741	0.01%	0.002%
2	4.509	4.485	4.524	PH	815	5468	0.01%	0.002%
3	4.537	4.524	4.556	PH	491	2459	0.01%	0.001%
4	4.567	4.556	4.598	PH	-11	-4342	-0.01%	-0.002%
5	4.614	4.598	4.649	PH	1047	6894	0.02%	0.003%
6	4.684	4.649	4.706	PH	1809	25575	0.06%	0.011%
7	4.720	4.706	4.736	HH	888	6587	0.02%	0.003%
8	4.752	4.736	4.766	PH	691	5061	0.01%	0.002%
9	4.801	4.766	4.830	HH	1069	16074	0.04%	0.007%
10	4.847	4.830	4.862	HH	1473	12117	0.03%	0.005%
11	4.882	4.862	4.908	PH	1500	17832	0.04%	0.008%
12	4.945	4.908	4.965	HH	2039	33127	0.08%	0.014%
13	4.998	4.965	5.018	HH	1005	10834	0.03%	0.005%
14	5.033	5.018	5.050	HH	218	629	0.00%	0.000%
15	5.112	5.050	5.139	PH	1531	31802	0.08%	0.014%
16	5.165	5.139	5.177	HH	1141	14457	0.03%	0.006%
17	5.191	5.177	5.203	HH	2268	20583	0.05%	0.009%
18	5.214	5.203	5.232	HH	1588	17839	0.04%	0.008%
19	5.241	5.232	5.258	HH	709	5175	0.01%	0.002%
20	5.276	5.258	5.291	PH	361	2510	0.01%	0.001%
21	5.328	5.291	5.356	HH	1526	32158	0.08%	0.014%
22	5.381	5.356	5.391	HH	2215	29996	0.07%	0.013%
23	5.402	5.391	5.420	HH	2725	29555	0.07%	0.013%
24	5.431	5.420	5.446	HH	908	11787	0.03%	0.005%
25	5.462	5.446	5.484	HH	1694	19736	0.05%	0.009%
26	5.511	5.484	5.526	HH	6724	76934	0.19%	0.033%
27	5.541	5.526	5.566	HH	6529	80902	0.20%	0.035%
28	5.580	5.566	5.614	HH	1897	28217	0.07%	0.012%
29	5.642	5.614	5.655	HH	764	14258	0.03%	0.006%
30	5.665	5.655	5.677	HH	714	8090	0.02%	0.003%
31	5.700	5.677	5.719	HH	6035	69755	0.17%	0.030%
32	5.727	5.719	5.754	HH	2002	26744	0.06%	0.012%
33	5.798	5.754	5.838	HH	5816	147875	0.36%	0.064%
34	5.854	5.838	5.870	HH	2915	37932	0.09%	0.016%
35	5.889	5.870	5.905	HH	5251	66851	0.16%	0.029%
36	5.922	5.905	5.948	HH	3109	60545	0.15%	0.026%

rteres.txt								
37	5.967	5.948	5.991	HH	4283	59290	0.14%	0.026%
38	6.015	5.991	6.040	HH	4596	84822	0.21%	0.037%
39	6.068	6.040	6.084	HH	4302	74200	0.18%	0.032%
40	6.111	6.084	6.135	HH	4309	86201	0.21%	0.037%
41	6.155	6.135	6.181	HH	3734	63365	0.15%	0.027%
42	6.204	6.181	6.227	HH	5623	111984	0.27%	0.048%
43	6.246	6.227	6.270	HH	4647	94575	0.23%	0.041%
44	6.286	6.270	6.310	HH	5295	92129	0.22%	0.040%
45	6.338	6.310	6.358	HH	6290	116400	0.28%	0.050%
46	6.379	6.358	6.395	HH	3774	66076	0.16%	0.029%
47	6.438	6.395	6.466	HH	9165	193805	0.47%	0.084%
48	6.497	6.466	6.555	HH	13714	290356	0.70%	0.125%
49	6.588	6.555	6.599	HH	3822	81626	0.20%	0.035%
50	6.616	6.599	6.629	HH	5314	78734	0.19%	0.034%
51	6.647	6.629	6.665	HH	8407	124686	0.30%	0.054%
52	6.699	6.665	6.737	HH	7326	191877	0.46%	0.083%
53	6.780	6.737	6.800	HH	9477	199226	0.48%	0.086%
54	6.840	6.800	6.869	HH	6946	196754	0.48%	0.085%
55	6.905	6.869	6.928	HH	21546	307995	0.74%	0.133%
56	6.942	6.928	6.951	HH	4701	57348	0.14%	0.025%
57	6.972	6.951	6.988	HH	6752	120186	0.29%	0.052%
58	7.020	6.988	7.043	HH	8896	218961	0.53%	0.094%
59	7.063	7.043	7.086	HH	11959	196843	0.48%	0.085%
60	7.134	7.086	7.186	HH	15192	457093	1.11%	0.197%
61	7.206	7.186	7.247	HH	12615	277186	0.67%	0.120%
62	7.266	7.247	7.290	HH	9544	182240	0.44%	0.079%
63	7.307	7.290	7.326	HH	7778	131870	0.32%	0.057%
64	7.338	7.326	7.371	HH	5370	140039	0.34%	0.060%
65	7.424	7.371	7.456	HH	31070	711251	1.72%	0.307%
66	7.473	7.456	7.488	HH	10028	155002	0.37%	0.067%
67	7.503	7.488	7.541	HH	8744	231123	0.56%	0.100%
68	7.551	7.541	7.565	HH	5266	73749	0.18%	0.032%
69	7.604	7.565	7.643	HH	15944	430249	1.04%	0.186%
70	7.657	7.643	7.677	HH	9554	145830	0.35%	0.063%
71	7.704	7.677	7.715	HH	7031	130629	0.32%	0.056%
72	7.746	7.715	7.781	HH	11417	329369	0.80%	0.142%
73	7.795	7.781	7.806	HH	7837	102569	0.25%	0.044%
74	7.820	7.806	7.839	HH	7994	146168	0.35%	0.063%
75	7.863	7.839	7.892	HH	10649	301728	0.73%	0.130%
76	7.906	7.892	7.925	HH	10768	174207	0.42%	0.075%
77	7.948	7.925	7.970	HH	13386	243280	0.59%	0.105%
78	7.996	7.970	8.017	HH	12842	261380	0.63%	0.113%
79	8.040	8.017	8.053	HH	16606	269403	0.65%	0.116%
80	8.057	8.053	8.089	HH	14292	224042	0.54%	0.097%
81	8.121	8.089	8.143	HH	20278	397245	0.96%	0.171%
82	8.150	8.143	8.165	HH	8506	106033	0.26%	0.046%
83	8.185	8.165	8.197	HH	8196	152645	0.37%	0.066%
84	8.233	8.197	8.246	HH	17853	375830	0.91%	0.162%
85	8.265	8.246	8.281	HH	30512	454548	1.10%	0.196%
86	8.300	8.281	8.332	HH	44946	697572	1.69%	0.301%
87	8.361	8.332	8.383	HH	33273	557681	1.35%	0.241%
88	8.415	8.383	8.438	HH	17534	422208	1.02%	0.182%
89	8.470	8.438	8.483	HH	14595	287121	0.69%	0.124%

rteres.txt								
90	8.494	8.483	8.507	HH	12809	166315	0.40%	0.072%
91	8.528	8.507	8.566	HH	16834	396637	0.96%	0.171%
92	8.596	8.566	8.617	HH	10545	272658	0.66%	0.118%
93	8.630	8.617	8.644	HH	8993	130059	0.31%	0.056%
94	8.679	8.644	8.691	HH	11882	297415	0.72%	0.128%
95	8.715	8.691	8.735	HH	16281	346624	0.84%	0.150%
96	8.766	8.735	8.781	HH	15704	397432	0.96%	0.171%
97	8.791	8.781	8.818	HH	13839	271278	0.66%	0.117%
98	8.839	8.818	8.865	HH	27263	476424	1.15%	0.206%
99	8.893	8.865	8.936	HH	12935	456046	1.10%	0.197%
100	8.954	8.936	8.973	HH	14579	272390	0.66%	0.118%
101	8.989	8.973	9.011	HH	14447	269105	0.65%	0.116%
102	9.028	9.011	9.041	HH	10532	177562	0.43%	0.077%
103	9.072	9.041	9.093	HH	13464	364966	0.88%	0.157%
104	9.127	9.093	9.152	HH	61124	904214	2.19%	0.390%
105	9.166	9.152	9.195	HH	14684	314703	0.76%	0.136%
106	9.213	9.195	9.245	HH	12866	325929	0.79%	0.141%
107	9.282	9.245	9.300	HH	13529	362790	0.88%	0.157%
108	9.315	9.300	9.347	HH	11784	292603	0.71%	0.126%
109	9.364	9.347	9.397	HH	13237	337891	0.82%	0.146%
110	9.418	9.397	9.438	HH	15014	298443	0.72%	0.129%
111	9.459	9.438	9.478	HH	12235	268951	0.65%	0.116%
112	9.504	9.478	9.538	HH	24543	577129	1.40%	0.249%
113	9.547	9.538	9.560	HH	13093	163361	0.40%	0.070%
114	9.586	9.560	9.613	HH	19665	478910	1.16%	0.207%
115	9.635	9.613	9.667	HH	16314	449294	1.09%	0.194%
116	9.687	9.667	9.724	HH	16973	456639	1.10%	0.197%
117	9.745	9.724	9.776	HH	11775	330237	0.80%	0.142%
118	9.792	9.776	9.804	HH	10654	173524	0.42%	0.075%
119	9.826	9.804	9.835	HH	13515	217710	0.53%	0.094%
120	9.867	9.835	9.887	HH	15776	440408	1.07%	0.190%
121	9.910	9.887	9.962	HH	65621	1115223	2.70%	0.481%
122	9.989	9.962	10.005	HH	11859	291262	0.70%	0.126%
123	10.016	10.005	10.045	HH	12316	264732	0.64%	0.114%
124	10.058	10.045	10.070	HH	10761	154698	0.37%	0.067%
125	10.088	10.070	10.137	HH	12899	434304	1.05%	0.187%
126	10.157	10.137	10.168	HH	10135	183202	0.44%	0.079%
127	10.187	10.168	10.206	HH	11856	242025	0.59%	0.104%
128	10.216	10.206	10.225	HH	10056	109466	0.26%	0.047%
129	10.255	10.225	10.278	HH	15842	419951	1.02%	0.181%
130	10.301	10.278	10.330	HH	31815	627064	1.52%	0.271%
131	10.354	10.330	10.371	HH	16682	352968	0.85%	0.152%
132	10.389	10.371	10.413	HH	20056	389216	0.94%	0.168%
133	10.443	10.413	10.477	HH	17534	527810	1.28%	0.228%
134	10.504	10.477	10.518	HH	12670	281959	0.68%	0.122%
135	10.529	10.518	10.540	HH	12470	161357	0.39%	0.070%
136	10.563	10.540	10.617	HH	14530	596848	1.44%	0.258%
137	10.652	10.617	10.687	HH	66908	1138858	2.75%	0.491%
138	10.724	10.687	10.760	HH	32927	886678	2.14%	0.383%
139	10.777	10.760	10.801	HH	14032	312670	0.76%	0.135%
140	10.816	10.801	10.827	HH	11191	169317	0.41%	0.073%
141	10.873	10.827	10.888	HH	12293	411298	0.99%	0.177%

rteres.txt								
142	10.913	10.888	10.952	HH	53440	881479	2.13%	0.380%
143	10.988	10.952	11.014	HH	29878	672006	1.63%	0.290%
144	11.047	11.014	11.088	HH	17715	634052	1.53%	0.274%
145	11.109	11.088	11.145	HH	15665	437576	1.06%	0.189%
146	11.162	11.145	11.183	HH	15319	295424	0.71%	0.127%
147	11.203	11.183	11.244	HH	14281	460608	1.11%	0.199%
148	11.276	11.244	11.291	HH	13102	343631	0.83%	0.148%
149	11.310	11.291	11.330	HH	13457	291914	0.71%	0.126%
150	11.358	11.330	11.383	HH	60505	922597	2.23%	0.398%
151	11.407	11.383	11.421	HH	14628	319983	0.77%	0.138%
152	11.449	11.421	11.488	HH	30897	757324	1.83%	0.327%
153	11.514	11.488	11.536	HH	13326	342052	0.83%	0.148%
154	11.567	11.536	11.585	HH	15274	383815	0.93%	0.166%
155	11.605	11.585	11.632	HH	14058	368944	0.89%	0.159%
156	11.655	11.632	11.694	HH	16316	536585	1.30%	0.232%
157	11.719	11.694	11.735	HH	23666	437940	1.06%	0.189%
158	11.752	11.735	11.782	HH	27267	543597	1.31%	0.235%
159	11.839	11.782	11.857	HH	23041	768946	1.86%	0.332%
160	11.869	11.857	11.884	HH	19763	284343	0.69%	0.123%
161	11.902	11.884	11.911	HH	20704	292837	0.71%	0.126%
162	11.918	11.911	11.952	HH	20580	399706	0.97%	0.172%
163	11.974	11.952	11.990	HH	13938	297091	0.72%	0.128%
164	12.033	11.990	12.056	HH	51402	1027661	2.49%	0.443%
165	12.089	12.056	12.169	HH	709634	9064558	21.92%	3.911%
166	12.192	12.169	12.211	HH	16626	349545	0.85%	0.151%
167	12.227	12.211	12.241	HH	14557	248711	0.60%	0.107%
168	12.283	12.241	12.328	HH	37445	1007651	2.44%	0.435%
169	12.340	12.328	12.356	HH	15609	249965	0.60%	0.108%
170	12.372	12.356	12.387	HH	15849	271373	0.66%	0.117%
171	12.409	12.387	12.432	HH	16951	425810	1.03%	0.184%
172	12.447	12.432	12.484	HH	18502	488637	1.18%	0.211%
173	12.519	12.484	12.543	HH	19684	615344	1.49%	0.265%
174	12.556	12.543	12.568	HH	17664	245761	0.59%	0.106%
175	12.578	12.568	12.607	HH	16413	367381	0.89%	0.159%
176	12.628	12.607	12.646	HH	24141	460589	1.11%	0.199%
177	12.676	12.646	12.710	HH	52687	1077302	2.61%	0.465%
178	12.744	12.710	12.788	HH	98242	1704977	4.12%	0.736%
179	12.850	12.788	12.861	HH	15915	640270	1.55%	0.276%
180	12.878	12.861	12.914	HH	17299	510696	1.24%	0.220%
181	12.934	12.914	12.966	HH	20292	561868	1.36%	0.242%
182	12.985	12.966	13.018	HH	19179	532986	1.29%	0.230%
183	13.046	13.018	13.073	HH	91948	1363804	3.30%	0.588%
184	13.132	13.073	13.159	HH	2397610	41344503	100.00%	17.838%
185	13.183	13.159	13.248	HH	1453417	20258276	49.00%	8.741%
186	13.262	13.248	13.273	HH	20652	286025	0.69%	0.123%
187	13.295	13.273	13.322	HH	44941	964300	2.33%	0.416%
188	13.350	13.322	13.378	HH	317767	4164083	10.07%	1.797%
189	13.386	13.378	13.427	HH	28075	727348	1.76%	0.314%
190	13.444	13.427	13.462	HH	24312	468463	1.13%	0.202%
191	13.473	13.462	13.491	HH	20630	341815	0.83%	0.147%
192	13.520	13.491	13.560	HH	28381	971205	2.35%	0.419%
193	13.571	13.560	13.590	HH	21353	356616	0.86%	0.154%
194	13.642	13.590	13.669	HH	61296	1515029	3.66%	0.654%

rteres.txt								
195	13.680	13.669	13.701	HH	22728	421840	1.02%	0.182%
196	13.716	13.701	13.730	HH	23008	377847	0.91%	0.163%
197	13.756	13.730	13.776	HH	35722	780019	1.89%	0.337%
198	13.792	13.776	13.813	HH	29567	561728	1.36%	0.242%
199	13.835	13.813	13.856	HH	26581	618490	1.50%	0.267%
200	13.883	13.856	13.903	HH	48977	1003835	2.43%	0.433%
201	13.922	13.903	13.948	HH	44678	960344	2.32%	0.414%
202	13.989	13.948	14.056	HH	37118	1853295	4.48%	0.800%
203	14.166	14.056	14.175	HH	49645	2150659	5.20%	0.928%
204	14.186	14.175	14.224	HH	51435	1063732	2.57%	0.459%
205	14.297	14.224	14.318	HH	33982	1620297	3.92%	0.699%
206	14.340	14.318	14.362	HH	43411	961741	2.33%	0.415%
207	14.375	14.362	14.418	HH	34993	1027167	2.48%	0.443%
208	14.448	14.418	14.473	HH	51733	1202133	2.91%	0.519%
209	14.504	14.473	14.532	HH	57401	1370818	3.32%	0.591%
210	14.562	14.532	14.599	HH	44508	1405924	3.40%	0.607%
211	14.621	14.599	14.643	HH	47985	976688	2.36%	0.421%
212	14.682	14.643	14.708	HH	33838	1222358	2.96%	0.527%
213	14.741	14.708	14.755	HH	31146	833594	2.02%	0.360%
214	14.786	14.755	14.861	HH	75772	2564728	6.20%	1.107%
215	14.884	14.861	14.901	HH	33387	757771	1.83%	0.327%
216	14.934	14.901	14.955	HH	75797	1604525	3.88%	0.692%
217	14.978	14.955	15.015	HH	95881	2162668	5.23%	0.933%
218	15.043	15.015	15.061	HH	35790	972779	2.35%	0.420%
219	15.097	15.061	15.120	HH	44017	1370897	3.32%	0.591%
220	15.136	15.120	15.154	HH	37349	749030	1.81%	0.323%
221	15.181	15.154	15.205	HH	38461	1090911	2.64%	0.471%
222	15.244	15.205	15.284	HH	40078	1785402	4.32%	0.770%
223	15.295	15.284	15.310	HH	38906	599259	1.45%	0.259%
224	15.331	15.310	15.347	HH	39836	869398	2.10%	0.375%
225	15.373	15.347	15.412	HH	57526	1771434	4.28%	0.764%
226	15.418	15.412	15.464	HH	40858	1244113	3.01%	0.537%
227	15.513	15.464	15.545	HH	58627	2154221	5.21%	0.929%
228	15.572	15.545	15.594	HH	65097	1515936	3.67%	0.654%
229	15.611	15.594	15.631	HH	55066	1083736	2.62%	0.468%
230	15.650	15.631	15.680	HH	48200	1319701	3.19%	0.569%
231	15.697	15.680	15.713	HH	46097	873101	2.11%	0.377%
232	15.777	15.713	15.803	HH	52080	2583784	6.25%	1.115%
233	15.849	15.803	15.867	HH	48871	1802060	4.36%	0.778%
234	15.941	15.867	15.955	HH	50111	2525923	6.11%	1.090%
235	15.974	15.955	15.995	HH	50521	1190117	2.88%	0.513%
236	16.018	15.995	16.050	HH	71564	1969336	4.76%	0.850%
237	16.074	16.050	16.108	HH	54693	1867979	4.52%	0.806%
238	16.115	16.108	16.130	HH	52068	683161	1.65%	0.295%
239	16.141	16.130	16.152	HH	52588	686613	1.66%	0.296%
240	16.191	16.152	16.204	HH	66191	1807312	4.37%	0.780%
241	16.224	16.204	16.271	HH	71574	2538545	6.14%	1.095%
242	16.326	16.271	16.355	HH	65657	3040763	7.35%	1.312%
243	16.391	16.355	16.407	HH	65728	2003729	4.85%	0.865%
244	16.420	16.407	16.452	HH	66142	1719358	4.16%	0.742%
245	16.505	16.452	16.553	HH	139318	5043962	12.20%	2.176%
246	16.566	16.553	16.584	HH	71314	1293892	3.13%	0.558%

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247	16.637	16.584	16.658	HH	81698	3190449	7.72%	1.377%
248	16.671	16.658	16.711	HH	74589	2310075	5.59%	0.997%
249	16.726	16.711	16.753	HH	74808	1805547	4.37%	0.779%
250	16.829	16.753	16.848	HH	110940	4760632	11.51%	2.054%
251	16.888	16.848	16.917	HH	119823	3816707	9.23%	1.647%
252	16.978	16.917	17.001	HH	106986	4533180	10.96%	1.956%
Sum of corrected areas:						231773285		

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