

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101218\
 Data File : FG002592.D
 Signal(s) : FID1A.ch
 Acq On : 12 Oct 2018 15:49
 Sample : J5199-03 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.458	4.425	4.490	BH	119	311	0.02%	0.001%
2	4.500	4.490	4.520	PH	50	-933	-0.06%	-0.003%
3	4.531	4.520	4.575	PH	64	-2363	-0.16%	-0.008%
4	4.613	4.575	4.637	PH	113	-2586	-0.17%	-0.008%
5	4.677	4.637	4.705	PH	521	3430	0.23%	0.011%
6	4.714	4.705	4.732	PH	118	105	0.01%	0.000%
7	4.745	4.732	4.784	PH	28	-2553	-0.17%	-0.008%
8	4.796	4.784	4.821	PH	-27	-2455	-0.17%	-0.008%
9	4.841	4.821	4.859	PH	-66	-2766	-0.19%	-0.009%
10	4.877	4.859	4.915	PH	-0	-4204	-0.28%	-0.013%
11	4.939	4.915	4.981	PH	-87	-7326	-0.49%	-0.023%
12	4.991	4.981	5.001	PH	-206	-2660	-0.18%	-0.009%
13	5.037	5.001	5.056	PH	-63	-6366	-0.43%	-0.020%
14	5.067	5.056	5.078	PH	-141	-2617	-0.18%	-0.008%
15	5.085	5.078	5.131	PH	-187	-6528	-0.44%	-0.021%
16	5.158	5.131	5.175	PH	-126	-5690	-0.38%	-0.018%
17	5.186	5.175	5.199	PH	-72	-1945	-0.13%	-0.006%
18	5.209	5.199	5.251	PH	-108	-5941	-0.40%	-0.019%
19	5.324	5.251	5.358	PH	-58	-13516	-0.91%	-0.043%
20	5.399	5.358	5.448	PH	-54	-10793	-0.73%	-0.035%
21	5.453	5.448	5.484	PH	-217	-5985	-0.40%	-0.019%
22	5.505	5.484	5.520	PH	-18	-3950	-0.27%	-0.013%
23	5.535	5.520	5.558	PH	-10	-2782	-0.19%	-0.009%
24	5.569	5.558	5.607	PH	-88	-5862	-0.40%	-0.019%
25	5.619	5.607	5.674	PH	-219	-11590	-0.78%	-0.037%
26	5.692	5.674	5.720	PH	20	-5274	-0.36%	-0.017%
27	5.808	5.720	5.843	PH	26	-13251	-0.89%	-0.042%
28	5.853	5.843	5.867	PH	-134	-2725	-0.18%	-0.009%
29	5.882	5.867	5.895	PH	-213	-3874	-0.26%	-0.012%
30	5.902	5.895	5.945	PH	-203	-7869	-0.53%	-0.025%
31	5.961	5.945	5.975	PH	-191	-4857	-0.33%	-0.016%
32	6.030	5.975	6.040	PH	114	-5841	-0.39%	-0.019%
33	6.058	6.040	6.081	PH	1558	10817	0.73%	0.035%
34	6.106	6.081	6.141	PH	-127	-7995	-0.54%	-0.026%
35	6.158	6.141	6.171	PH	-116	-3339	-0.23%	-0.011%
36	6.206	6.171	6.224	PH	22	-5110	-0.34%	-0.016%

rteres.txt								
37	6.239	6.224	6.282	PH	-130	-7243	-0.49%	-0.023%
38	6.302	6.282	6.317	PH	-157	-4326	-0.29%	-0.014%
39	6.331	6.317	6.361	PH	-53	-3921	-0.26%	-0.013%
40	6.374	6.361	6.391	PH	-87	-3027	-0.20%	-0.010%
41	6.421	6.391	6.439	PH	-11	-2867	-0.19%	-0.009%
42	6.450	6.439	6.468	PH	7	-1200	-0.08%	-0.004%
43	6.487	6.468	6.541	PH	65	-5176	-0.35%	-0.017%
44	6.551	6.541	6.564	PH	-175	-3395	-0.23%	-0.011%
45	6.612	6.564	6.622	PH	-44	-6239	-0.42%	-0.020%
46	6.638	6.622	6.659	PH	126	-1407	-0.09%	-0.005%
47	6.687	6.659	6.739	PH	14	-9499	-0.64%	-0.030%
48	6.762	6.739	6.787	PH	-79	-5100	-0.34%	-0.016%
49	6.811	6.787	6.842	PH	32	-4320	-0.29%	-0.014%
50	6.897	6.842	6.912	PH	-51	-6219	-0.42%	-0.020%
51	6.929	6.912	6.936	PH	-131	-2744	-0.18%	-0.009%
52	6.959	6.936	6.974	PH	-33	-2212	-0.15%	-0.007%
53	6.993	6.974	7.036	PH	140	346	0.02%	0.001%
54	7.051	7.036	7.080	PH	86	-565	-0.04%	-0.002%
55	7.118	7.080	7.140	PH	1249	9860	0.66%	0.032%
56	7.153	7.140	7.174	PH	19	-1656	-0.11%	-0.005%
57	7.194	7.174	7.233	PH	501	4302	0.29%	0.014%
58	7.253	7.233	7.276	PH	1152	7794	0.53%	0.025%
59	7.297	7.276	7.360	PH	64	-4815	-0.32%	-0.015%
60	7.415	7.360	7.451	PH	278	1024	0.07%	0.003%
61	7.506	7.451	7.543	PH	43	-3246	-0.22%	-0.010%
62	7.555	7.543	7.565	PH	-10	-543	-0.04%	-0.002%
63	7.597	7.565	7.638	PH	332	4286	0.29%	0.014%
64	7.643	7.638	7.668	PH	24	-1832	-0.12%	-0.006%
65	7.712	7.668	7.731	PH	263	1765	0.12%	0.006%
66	7.756	7.731	7.772	PH	170	1999	0.13%	0.006%
67	7.805	7.772	7.824	PH	165	1566	0.11%	0.005%
68	7.847	7.824	7.865	PH	493	6565	0.44%	0.021%
69	7.870	7.865	7.881	HH	297	2287	0.15%	0.007%
70	7.895	7.881	7.917	HH	238	2921	0.20%	0.009%
71	7.938	7.917	7.958	PH	211	3045	0.21%	0.010%
72	8.002	7.958	8.015	HH	514	10135	0.68%	0.032%
73	8.034	8.015	8.081	HH	767	16037	1.08%	0.051%
74	8.110	8.081	8.152	HH	1510	26618	1.79%	0.085%
75	8.172	8.152	8.189	HH	468	7675	0.52%	0.025%
76	8.218	8.189	8.234	HH	1483	20046	1.35%	0.064%
77	8.247	8.234	8.259	HH	1065	11420	0.77%	0.037%
78	8.275	8.259	8.320	HH	1241	29197	1.97%	0.093%
79	8.350	8.320	8.378	HH	5869	69005	4.65%	0.221%
80	8.403	8.378	8.438	HH	4634	61250	4.13%	0.196%
81	8.457	8.438	8.475	HH	1177	16499	1.11%	0.053%
82	8.492	8.475	8.505	HH	589	9546	0.64%	0.031%
83	8.515	8.505	8.549	HH	752	13589	0.92%	0.043%
84	8.569	8.549	8.615	HH	470	12965	0.87%	0.041%
85	8.649	8.615	8.674	HH	783	16689	1.12%	0.053%
86	8.699	8.674	8.728	HH	3711	47050	3.17%	0.151%
87	8.752	8.728	8.778	HH	1219	24937	1.68%	0.080%
88	8.827	8.778	8.851	HH	1916	41596	2.80%	0.133%
89	8.860	8.851	8.891	HH	594	12357	0.83%	0.040%

rteres.txt								
90	8.941	8.891	8.955	HH	1290	30608	2.06%	0.098%
91	8.972	8.955	8.993	HH	2007	27469	1.85%	0.088%
92	9.014	8.993	9.051	HH	1466	33426	2.25%	0.107%
93	9.062	9.051	9.081	HH	901	13153	0.89%	0.042%
94	9.111	9.081	9.130	HH	1812	29756	2.01%	0.095%
95	9.149	9.130	9.175	HH	1377	23539	1.59%	0.075%
96	9.206	9.175	9.228	HH	1006	20423	1.38%	0.065%
97	9.265	9.228	9.283	HH	1366	25145	1.69%	0.080%
98	9.298	9.283	9.315	HH	1021	14201	0.96%	0.045%
99	9.350	9.315	9.368	HH	1397	26884	1.81%	0.086%
100	9.404	9.368	9.420	HH	1323	27039	1.82%	0.086%
101	9.442	9.420	9.465	HH	1342	24880	1.68%	0.080%
102	9.485	9.465	9.545	HH	4246	79864	5.38%	0.255%
103	9.566	9.545	9.595	HH	1942	36699	2.47%	0.117%
104	9.633	9.595	9.655	HH	1633	40636	2.74%	0.130%
105	9.666	9.655	9.679	HH	1212	15438	1.04%	0.049%
106	9.695	9.679	9.714	HH	1176	20179	1.36%	0.065%
107	9.741	9.714	9.778	HH	2177	43100	2.91%	0.138%
108	9.808	9.778	9.835	HH	1491	34808	2.35%	0.111%
109	9.852	9.835	9.878	HH	1161	26786	1.81%	0.086%
110	9.898	9.878	9.951	HH	2072	58959	3.97%	0.189%
111	9.968	9.951	9.991	HH	870	19589	1.32%	0.063%
112	10.005	9.991	10.025	HH	970	16613	1.12%	0.053%
113	10.068	10.025	10.098	HH	1046	38944	2.62%	0.125%
114	10.109	10.098	10.129	HH	769	13053	0.88%	0.042%
115	10.139	10.129	10.154	HH	762	10510	0.71%	0.034%
116	10.177	10.154	10.205	HH	870	23070	1.56%	0.074%
117	10.232	10.205	10.259	HH	1323	32105	2.16%	0.103%
118	10.284	10.259	10.308	HH	2291	43768	2.95%	0.140%
119	10.343	10.308	10.355	HH	2391	45095	3.04%	0.144%
120	10.368	10.355	10.391	HH	2403	39127	2.64%	0.125%
121	10.409	10.391	10.457	HH	2060	52831	3.56%	0.169%
122	10.486	10.457	10.521	HH	2045	54679	3.69%	0.175%
123	10.541	10.521	10.574	HH	2016	49891	3.36%	0.160%
124	10.603	10.574	10.616	HH	1604	37876	2.55%	0.121%
125	10.634	10.616	10.671	HH	2393	58817	3.96%	0.188%
126	10.703	10.671	10.774	HH	3838	127974	8.63%	0.409%
127	10.788	10.774	10.823	HH	1316	34075	2.30%	0.109%
128	10.858	10.823	10.866	HH	1652	34043	2.29%	0.109%
129	10.891	10.866	10.931	HH	22139	268104	18.07%	0.858%
130	10.966	10.931	11.011	HH	9178	155207	10.46%	0.496%
131	11.023	11.011	11.045	HH	1456	28103	1.89%	0.090%
132	11.056	11.045	11.120	HH	1328	56242	3.79%	0.180%
133	11.140	11.120	11.157	HH	1407	28864	1.95%	0.092%
134	11.178	11.157	11.225	HH	3825	82691	5.57%	0.265%
135	11.244	11.225	11.262	HH	1549	31707	2.14%	0.101%
136	11.285	11.262	11.297	HH	1807	34847	2.35%	0.111%
137	11.312	11.297	11.323	HH	1831	27186	1.83%	0.087%
138	11.340	11.323	11.365	HH	2578	50654	3.41%	0.162%
139	11.428	11.365	11.461	HH	3580	133366	8.99%	0.427%
140	11.490	11.461	11.511	HH	2011	48557	3.27%	0.155%
141	11.543	11.511	11.569	HH	3213	81634	5.50%	0.261%

					rteres.txt			
142	11.585	11.569	11.615	HH	2979	61512	4.15%	0.197%
143	11.649	11.615	11.668	HH	1971	55957	3.77%	0.179%
144	11.696	11.668	11.711	HH	5526	86460	5.83%	0.277%
145	11.727	11.711	11.767	HH	6462	111362	7.51%	0.356%
146	11.812	11.767	11.830	HH	7769	155143	10.46%	0.496%
147	11.845	11.830	11.858	HH	4911	65656	4.43%	0.210%
148	11.875	11.858	11.904	HH	5398	95411	6.43%	0.305%
149	11.916	11.904	11.922	HH	1916	20167	1.36%	0.065%
150	11.948	11.922	11.970	HH	2475	62588	4.22%	0.200%
151	12.011	11.970	12.031	HH	3190	94548	6.37%	0.302%
152	12.053	12.031	12.071	HH	3386	64939	4.38%	0.208%
153	12.104	12.071	12.141	HH	2883	103871	7.00%	0.332%
154	12.167	12.141	12.188	HH	4294	85015	5.73%	0.272%
155	12.200	12.188	12.214	HH	2677	38629	2.60%	0.124%
156	12.252	12.214	12.298	HH	6963	179952	12.13%	0.576%
157	12.320	12.298	12.333	HH	2847	55297	3.73%	0.177%
158	12.347	12.333	12.361	HH	2739	43513	2.93%	0.139%
159	12.379	12.361	12.408	HH	3201	80062	5.40%	0.256%
160	12.422	12.408	12.432	HH	3019	43147	2.91%	0.138%
161	12.446	12.432	12.467	HH	3096	60736	4.09%	0.194%
162	12.489	12.467	12.526	HH	4184	116042	7.82%	0.371%
163	12.548	12.526	12.577	HH	3991	97734	6.59%	0.313%
164	12.599	12.577	12.618	HH	7147	122062	8.23%	0.390%
165	12.655	12.618	12.681	HH	5348	164847	11.11%	0.527%
166	12.715	12.681	12.756	HH	40915	534230	36.01%	1.709%
167	12.775	12.756	12.795	HH	3309	70666	4.76%	0.226%
168	12.816	12.795	12.828	HH	3368	62921	4.24%	0.201%
169	12.851	12.828	12.886	HH	4658	132157	8.91%	0.423%
170	12.904	12.886	12.939	HH	4884	127029	8.56%	0.406%
171	12.957	12.939	12.987	HH	4001	100900	6.80%	0.323%
172	13.015	12.987	13.043	HH	37591	460838	31.06%	1.474%
173	13.070	13.043	13.087	HH	5957	126333	8.52%	0.404%
174	13.103	13.087	13.135	HH	6295	135233	9.12%	0.433%
175	13.150	13.135	13.171	HH	3906	79787	5.38%	0.255%
176	13.211	13.171	13.240	HH	4640	170077	11.46%	0.544%
177	13.282	13.240	13.301	HH	6063	169337	11.41%	0.542%
178	13.349	13.301	13.395	HH	5640	255705	17.24%	0.818%
179	13.413	13.395	13.427	HH	5090	87281	5.88%	0.279%
180	13.440	13.427	13.454	HH	4681	72192	4.87%	0.231%
181	13.474	13.454	13.555	HH	6226	284887	19.20%	0.911%
182	13.604	13.555	13.636	HH	11271	308900	20.82%	0.988%
183	13.671	13.636	13.689	HH	5010	148360	10.00%	0.475%
184	13.712	13.689	13.734	HH	9120	178723	12.05%	0.572%
185	13.752	13.734	13.774	HH	8054	150106	10.12%	0.480%
186	13.799	13.774	13.821	HH	5732	153081	10.32%	0.490%
187	13.882	13.821	13.903	HH	8939	325839	21.96%	1.042%
188	13.922	13.903	13.963	HH	7977	215210	14.51%	0.688%
189	13.992	13.963	14.037	HH	5585	227171	15.31%	0.727%
190	14.090	14.037	14.110	HH	5726	234736	15.82%	0.751%
191	14.126	14.110	14.145	HH	5559	111902	7.54%	0.358%
192	14.188	14.145	14.202	HH	5509	186702	12.58%	0.597%
193	14.244	14.202	14.260	HH	6174	203216	13.70%	0.650%
194	14.303	14.260	14.320	HH	7157	238415	16.07%	0.763%

					rteres.txt			
195	14.339	14.320	14.358	HH	7805	161831	10.91%	0.518%
196	14.373	14.358	14.398	HH	6819	156077	10.52%	0.499%
197	14.421	14.398	14.435	HH	8394	166364	11.21%	0.532%
198	14.445	14.435	14.461	HH	7726	115583	7.79%	0.370%
199	14.486	14.461	14.496	HH	7245	149736	10.09%	0.479%
200	14.523	14.496	14.564	HH	9507	326464	22.00%	1.044%
201	14.585	14.564	14.606	HH	11817	228136	15.38%	0.730%
202	14.644	14.606	14.667	HH	8469	284416	19.17%	0.910%
203	14.710	14.667	14.728	HH	8072	271887	18.33%	0.870%
204	14.757	14.728	14.804	HH	17230	476014	32.08%	1.523%
205	14.850	14.804	14.869	HH	9520	308669	20.81%	0.987%
206	14.896	14.869	14.916	HH	23932	406577	27.40%	1.301%
207	14.938	14.916	14.979	HH	25471	530749	35.77%	1.698%
208	15.002	14.979	15.020	HH	8764	208219	14.03%	0.666%
209	15.059	15.020	15.085	HH	13041	401485	27.06%	1.284%
210	15.105	15.085	15.119	HH	9660	186421	12.57%	0.596%
211	15.136	15.119	15.167	HH	9891	269233	18.15%	0.861%
212	15.205	15.167	15.228	HH	10694	348988	23.52%	1.116%
213	15.239	15.228	15.265	HH	10646	219637	14.80%	0.703%
214	15.276	15.265	15.300	HH	9523	198662	13.39%	0.636%
215	15.342	15.300	15.401	HH	14572	669806	45.15%	2.143%
216	15.413	15.401	15.430	HH	10356	175642	11.84%	0.562%
217	15.482	15.430	15.505	HH	12599	485212	32.70%	1.552%
218	15.529	15.505	15.540	HH	11534	235137	15.85%	0.752%
219	15.570	15.540	15.591	HH	16149	408858	27.56%	1.308%
220	15.610	15.591	15.644	HH	13078	374148	25.22%	1.197%
221	15.665	15.644	15.678	HH	11530	230294	15.52%	0.737%
222	15.733	15.678	15.776	HH	14433	747743	50.40%	2.392%
223	15.811	15.776	15.840	HH	12919	467586	31.52%	1.496%
224	15.863	15.840	15.875	HH	12680	252524	17.02%	0.808%
225	15.900	15.875	15.910	HH	13064	269566	18.17%	0.862%
226	15.926	15.910	15.949	HH	13254	302509	20.39%	0.968%
227	15.986	15.949	16.032	HH	15686	699043	47.12%	2.236%
228	16.042	16.032	16.066	HH	13784	273014	18.40%	0.873%
229	16.079	16.066	16.117	HH	13603	401162	27.04%	1.283%
230	16.187	16.117	16.200	HH	15659	708699	47.77%	2.267%
231	16.207	16.200	16.224	HH	14700	208072	14.02%	0.666%
232	16.282	16.224	16.316	HH	16570	852672	57.47%	2.728%
233	16.362	16.316	16.408	HH	18211	909738	61.32%	2.910%
234	16.460	16.408	16.525	HH	35125	1483608	100.00%	4.746%
235	16.590	16.525	16.613	HH	21413	973219	65.60%	3.113%
236	16.630	16.613	16.668	HH	19171	613873	41.38%	1.964%
237	16.686	16.668	16.718	HH	19267	556658	37.52%	1.781%
238	16.782	16.718	16.811	HH	29757	1213844	81.82%	3.883%
239	16.839	16.811	16.874	HH	33706	896399	60.42%	2.868%
240	16.940	16.874	16.961	HH	27699	1151554	77.62%	3.684%

Sum of corrected areas: 31260462