

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG102918\
 Data File : FG002690.D
 Signal(s) : FID1A.ch
 Acq On : 29 Oct 2018 17:08
 Sample : J5204-15 10X
 Misc :
 ALS Vial : 13 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	4.483	4.425	4.519	BH	127	2146	0.13%	0.009%
2	4.531	4.519	4.548	PH	203	1095	0.06%	0.004%
3	4.557	4.548	4.590	HH	226	1119	0.07%	0.004%
4	4.609	4.590	4.656	PH	369	3371	0.20%	0.014%
5	4.677	4.656	4.728	PH	322	4788	0.28%	0.019%
6	4.746	4.728	4.756	PH	91	1064	0.06%	0.004%
7	4.798	4.756	4.898	PH	82	-973	-0.06%	-0.004%
8	5.023	4.898	5.045	PH	27	-5665	-0.33%	-0.023%
9	5.055	5.045	5.064	PH	-35	-688	-0.04%	-0.003%
10	5.080	5.064	5.118	PH	38	-2384	-0.14%	-0.010%
11	5.126	5.118	5.136	PH	-14	-903	-0.05%	-0.004%
12	5.144	5.136	5.171	PH	-30	-1938	-0.11%	-0.008%
13	5.208	5.171	5.258	PH	41	-4178	-0.24%	-0.017%
14	5.265	5.258	5.272	PH	-107	-976	-0.06%	-0.004%
15	5.287	5.272	5.301	PH	-62	-1982	-0.12%	-0.008%
16	5.326	5.301	5.431	PH	30	-8961	-0.52%	-0.036%
17	5.457	5.431	5.481	PH	-92	-4559	-0.27%	-0.018%
18	5.506	5.481	5.593	PH	-6	-7175	-0.42%	-0.029%
19	5.616	5.593	5.635	PH	27	-3199	-0.19%	-0.013%
20	5.665	5.635	5.721	PH	-84	-8339	-0.49%	-0.033%
21	5.729	5.721	5.758	PH	-108	-3157	-0.18%	-0.013%
22	5.812	5.758	5.873	PH	21	-6543	-0.38%	-0.026%
23	5.911	5.873	5.983	PH	-35	-10715	-0.63%	-0.043%
24	5.989	5.983	5.994	PH	-230	-1557	-0.09%	-0.006%
25	6.003	5.994	6.024	PH	-174	-3345	-0.20%	-0.013%
26	6.061	6.024	6.101	PH	1672	9755	0.57%	0.039%
27	6.108	6.101	6.160	PH	-56	-5646	-0.33%	-0.023%
28	6.172	6.160	6.185	PH	-135	-2673	-0.16%	-0.011%
29	6.207	6.185	6.239	PH	18	-3377	-0.20%	-0.014%
30	6.250	6.239	6.317	PH	-70	-8005	-0.47%	-0.032%
31	6.343	6.317	6.378	PH	-55	-5111	-0.30%	-0.021%
32	6.385	6.378	6.448	PH	-142	-7388	-0.43%	-0.030%
33	6.460	6.448	6.480	PH	-170	-3251	-0.19%	-0.013%
34	6.504	6.480	6.565	PH	-27	-8356	-0.49%	-0.034%
35	6.568	6.565	6.599	PH	-187	-4949	-0.29%	-0.020%
36	6.616	6.599	6.675	PH	-116	-8488	-0.50%	-0.034%

					rteres.txt			
37	6.686	6.675	6.716	PH	-182	-5963	-0.35%	-0.024%
38	6.766	6.716	6.792	PH	-195	-11194	-0.66%	-0.045%
39	6.832	6.792	6.851	PH	-143	-7362	-0.43%	-0.030%
40	6.896	6.851	6.934	PH	-37	-9966	-0.58%	-0.040%
41	6.950	6.934	6.977	PH	-157	-5512	-0.32%	-0.022%
42	6.997	6.977	7.058	PH	-82	-9238	-0.54%	-0.037%
43	7.061	7.058	7.075	PH	-110	-2185	-0.13%	-0.009%
44	7.120	7.075	7.187	PH	1226	299	0.02%	0.001%
45	7.206	7.187	7.234	PH	-76	-5431	-0.32%	-0.022%
46	7.257	7.234	7.281	PH	960	4948	0.29%	0.020%
47	7.289	7.281	7.294	PH	-142	-1281	-0.08%	-0.005%
48	7.302	7.294	7.351	PH	-58	-6430	-0.38%	-0.026%
49	7.371	7.351	7.383	PH	-116	-4314	-0.25%	-0.017%
50	7.417	7.383	7.448	PH	253	-3346	-0.20%	-0.013%
51	7.467	7.448	7.483	PH	-165	-5046	-0.30%	-0.020%
52	7.495	7.483	7.568	PH	-138	-12851	-0.75%	-0.052%
53	7.589	7.568	7.621	PH	-161	-7473	-0.44%	-0.030%
54	7.630	7.621	7.641	PH	-164	-3359	-0.20%	-0.013%
55	7.647	7.641	7.668	PH	-271	-4878	-0.29%	-0.020%
56	7.735	7.668	7.781	PH	-112	-16717	-0.98%	-0.067%
57	7.845	7.781	7.921	PH	190	-12019	-0.70%	-0.048%
58	7.944	7.921	7.965	PH	-28	-5036	-0.29%	-0.020%
59	8.026	7.965	8.065	PH	7	-6659	-0.39%	-0.027%
60	8.116	8.065	8.158	PH	339	-832	-0.05%	-0.003%
61	8.183	8.158	8.195	PH	-23	-1913	-0.11%	-0.008%
62	8.223	8.195	8.238	PH	1319	12277	0.72%	0.049%
63	8.251	8.238	8.268	HH	602	6130	0.36%	0.025%
64	8.290	8.268	8.323	HH	771	10679	0.63%	0.043%
65	8.352	8.323	8.380	PH	5057	49303	2.89%	0.198%
66	8.407	8.380	8.445	HH	2180	27421	1.61%	0.110%
67	8.460	8.445	8.475	PH	119	-155	-0.01%	-0.001%
68	8.497	8.475	8.550	PH	141	-2641	-0.15%	-0.011%
69	8.588	8.550	8.614	PH	-42	-5832	-0.34%	-0.023%
70	8.623	8.614	8.631	PH	-128	-1870	-0.11%	-0.008%
71	8.655	8.631	8.678	PH	75	-1774	-0.10%	-0.007%
72	8.704	8.678	8.728	PH	1192	10751	0.63%	0.043%
73	8.750	8.728	8.804	HH	354	3759	0.22%	0.015%
74	8.830	8.804	8.855	PH	319	2894	0.17%	0.012%
75	8.865	8.855	8.881	PH	81	-753	-0.04%	-0.003%
76	8.895	8.881	8.918	PH	12	-420	-0.02%	-0.002%
77	8.945	8.918	8.961	PH	231	2181	0.13%	0.009%
78	8.977	8.961	8.998	PH	796	7346	0.43%	0.029%
79	9.017	8.998	9.057	HH	751	9142	0.54%	0.037%
80	9.067	9.057	9.085	HH	143	456	0.03%	0.002%
81	9.116	9.085	9.138	PH	1527	14708	0.86%	0.059%
82	9.154	9.138	9.193	HH	471	3701	0.22%	0.015%
83	9.209	9.193	9.236	PH	73	-716	-0.04%	-0.003%
84	9.271	9.236	9.287	PH	351	2086	0.12%	0.008%
85	9.303	9.287	9.338	PH	362	2028	0.12%	0.008%
86	9.355	9.338	9.372	PH	362	2681	0.16%	0.011%
87	9.407	9.372	9.425	PH	400	3845	0.23%	0.015%
88	9.451	9.425	9.471	PH	410	4796	0.28%	0.019%
89	9.491	9.471	9.525	HH	2798	34347	2.01%	0.138%

					rteres.txt			
90	9.537	9.525	9.550	HH	273	2860	0.17%	0.011%
91	9.572	9.550	9.598	HH	485	7182	0.42%	0.029%
92	9.638	9.598	9.660	PH	573	10832	0.63%	0.043%
93	9.674	9.660	9.686	HH	299	3112	0.18%	0.012%
94	9.700	9.686	9.738	HH	286	3107	0.18%	0.012%
95	9.753	9.738	9.786	HH	311	1873	0.11%	0.008%
96	9.813	9.786	9.881	PH	565	12771	0.75%	0.051%
97	9.901	9.881	9.961	HH	1539	26695	1.56%	0.107%
98	9.972	9.961	9.995	PH	130	1611	0.09%	0.006%
99	10.010	9.995	10.055	HH	120	-121	-0.01%	-0.000%
100	10.074	10.055	10.145	PH	134	-401	-0.02%	-0.002%
101	10.177	10.145	10.218	PH	36	-1063	-0.06%	-0.004%
102	10.241	10.218	10.269	PH	382	6438	0.38%	0.026%
103	10.291	10.269	10.321	HH	556	9373	0.55%	0.038%
104	10.343	10.321	10.357	HH	583	8447	0.49%	0.034%
105	10.376	10.357	10.398	HH	1097	17079	1.00%	0.069%
106	10.417	10.398	10.454	HH	739	14756	0.86%	0.059%
107	10.491	10.454	10.524	HH	863	18818	1.10%	0.075%
108	10.547	10.524	10.588	HH	1004	20781	1.22%	0.083%
109	10.596	10.588	10.605	HH	440	4004	0.23%	0.016%
110	10.641	10.605	10.676	HH	1828	34715	2.03%	0.139%
111	10.703	10.676	10.729	HH	1507	30752	1.80%	0.123%
112	10.742	10.729	10.784	HH	699	16210	0.95%	0.065%
113	10.801	10.784	10.843	HH	485	12383	0.73%	0.050%
114	10.866	10.843	10.878	HH	702	10323	0.60%	0.041%
115	10.898	10.878	10.945	HH	17061	194986	11.42%	0.782%
116	10.974	10.945	11.081	HH	4363	78970	4.63%	0.317%
117	11.095	11.081	11.125	HH	412	8776	0.51%	0.035%
118	11.150	11.125	11.164	HH	620	9520	0.56%	0.038%
119	11.187	11.164	11.228	HH	1858	31680	1.86%	0.127%
120	11.259	11.228	11.281	HH	517	13795	0.81%	0.055%
121	11.347	11.281	11.383	HH	1754	51909	3.04%	0.208%
122	11.429	11.383	11.479	HH	1486	53614	3.14%	0.215%
123	11.498	11.479	11.528	HH	787	18558	1.09%	0.074%
124	11.553	11.528	11.575	HH	1222	24042	1.41%	0.096%
125	11.594	11.575	11.619	HH	1196	22575	1.32%	0.091%
126	11.654	11.619	11.675	HH	831	24459	1.43%	0.098%
127	11.705	11.675	11.720	HH	4022	53624	3.14%	0.215%
128	11.736	11.720	11.782	HH	4424	73161	4.29%	0.293%
129	11.822	11.782	11.839	HH	3800	72796	4.26%	0.292%
130	11.853	11.839	11.868	HH	2907	37850	2.22%	0.152%
131	11.885	11.868	11.939	HH	3475	65454	3.83%	0.263%
132	11.960	11.939	11.985	HH	1178	25573	1.50%	0.103%
133	12.020	11.985	12.040	HH	2220	47459	2.78%	0.190%
134	12.070	12.040	12.098	HH	13248	182433	10.69%	0.732%
135	12.109	12.098	12.148	HH	1338	32698	1.92%	0.131%
136	12.177	12.148	12.201	HH	2365	46707	2.74%	0.187%
137	12.211	12.201	12.222	HH	1272	15224	0.89%	0.061%
138	12.260	12.222	12.305	HH	4201	92266	5.40%	0.370%
139	12.329	12.305	12.345	HH	1395	30299	1.77%	0.122%
140	12.357	12.345	12.371	HH	1336	19704	1.15%	0.079%
141	12.407	12.371	12.417	HH	1552	36442	2.13%	0.146%

rteres.txt								
142	12.433	12.417	12.445	HH	1626	24814	1.45%	0.100%
143	12.454	12.445	12.476	HH	1624	27245	1.60%	0.109%
144	12.500	12.476	12.535	HH	2153	59207	3.47%	0.237%
145	12.559	12.535	12.587	HH	2110	51176	3.00%	0.205%
146	12.609	12.587	12.628	HH	3994	63537	3.72%	0.255%
147	12.664	12.628	12.688	HH	3113	88448	5.18%	0.355%
148	12.725	12.688	12.771	HH	22107	307814	18.03%	1.235%
149	12.790	12.771	12.806	HH	1616	31450	1.84%	0.126%
150	12.825	12.806	12.838	HH	1700	29550	1.73%	0.119%
151	12.863	12.838	12.898	HH	2399	72305	4.24%	0.290%
152	12.917	12.898	12.951	HH	2706	71981	4.22%	0.289%
153	12.967	12.951	13.001	HH	2181	59163	3.47%	0.237%
154	13.026	13.001	13.049	HH	20286	249851	14.64%	1.002%
155	13.094	13.049	13.128	HH	38068	595986	34.91%	2.391%
156	13.151	13.128	13.176	HH	34883	452371	26.50%	1.815%
157	13.186	13.176	13.212	HH	4359	77474	4.54%	0.311%
158	13.222	13.212	13.251	HH	2753	55117	3.23%	0.221%
159	13.291	13.251	13.308	HH	4158	105955	6.21%	0.425%
160	13.330	13.308	13.351	HH	8147	136223	7.98%	0.546%
161	13.363	13.351	13.385	HH	3353	60902	3.57%	0.244%
162	13.395	13.385	13.411	HH	2654	41323	2.42%	0.166%
163	13.424	13.411	13.441	HH	3253	51423	3.01%	0.206%
164	13.487	13.441	13.512	HH	3861	131828	7.72%	0.529%
165	13.527	13.512	13.561	HH	2791	77636	4.55%	0.311%
166	13.618	13.561	13.652	HH	7296	220799	12.93%	0.886%
167	13.682	13.652	13.701	HH	3352	93348	5.47%	0.374%
168	13.726	13.701	13.747	HH	5440	114674	6.72%	0.460%
169	13.765	13.747	13.789	HH	5144	101962	5.97%	0.409%
170	13.813	13.789	13.838	HH	3752	102026	5.98%	0.409%
171	13.868	13.838	13.879	HH	4930	107959	6.32%	0.433%
172	13.897	13.879	13.920	HH	5720	117328	6.87%	0.471%
173	13.937	13.920	13.955	HH	5194	92925	5.44%	0.373%
174	13.979	13.955	14.030	HH	3966	167939	9.84%	0.674%
175	14.096	14.030	14.104	HH	3999	167445	9.81%	0.672%
176	14.149	14.104	14.195	HH	4805	237160	13.89%	0.951%
177	14.206	14.195	14.214	HH	4133	48774	2.86%	0.196%
178	14.256	14.214	14.274	HH	4747	159052	9.32%	0.638%
179	14.324	14.274	14.335	HH	5563	179849	10.54%	0.721%
180	14.354	14.335	14.375	HH	6277	133433	7.82%	0.535%
181	14.385	14.375	14.402	HH	4937	78084	4.57%	0.313%
182	14.431	14.402	14.451	HH	6527	165611	9.70%	0.664%
183	14.488	14.451	14.511	HH	6146	202496	11.86%	0.812%
184	14.537	14.511	14.575	HH	7199	231307	13.55%	0.928%
185	14.600	14.575	14.621	HH	8685	183813	10.77%	0.737%
186	14.657	14.621	14.687	HH	6767	238064	13.95%	0.955%
187	14.721	14.687	14.737	HH	5773	164645	9.64%	0.660%
188	14.769	14.737	14.841	HH	15733	501862	29.40%	2.013%
189	14.865	14.841	14.881	HH	6870	151725	8.89%	0.609%
190	14.911	14.881	14.930	HH	15698	291631	17.08%	1.170%
191	14.952	14.930	14.992	HH	16209	382111	22.38%	1.533%
192	15.020	14.992	15.035	HH	6850	171239	10.03%	0.687%
193	15.074	15.035	15.105	HH	9375	328523	19.24%	1.318%
194	15.115	15.105	15.131	HH	7713	117527	6.88%	0.471%

					rteres.txt			
195	15.154	15.131	15.178	HH	8108	217036	12.71%	0.871%
196	15.217	15.178	15.240	HH	8667	297007	17.40%	1.191%
197	15.257	15.240	15.298	HH	8541	290498	17.02%	1.165%
198	15.354	15.298	15.386	HH	12940	505502	29.61%	2.028%
199	15.395	15.386	15.437	HH	8984	264848	15.51%	1.062%
200	15.457	15.437	15.471	HH	8770	179104	10.49%	0.718%
201	15.498	15.471	15.531	HH	10681	347665	20.37%	1.395%
202	15.551	15.531	15.564	HH	10199	193759	11.35%	0.777%
203	15.589	15.564	15.610	HH	12216	302473	17.72%	1.213%
204	15.626	15.610	15.656	HH	10835	288125	16.88%	1.156%
205	15.673	15.656	15.686	HH	10313	177415	10.39%	0.712%
206	15.753	15.686	15.788	HH	12067	672189	39.38%	2.696%
207	15.831	15.788	15.853	HH	11152	421592	24.70%	1.691%
208	15.882	15.853	15.892	HH	11294	258989	15.17%	1.039%
209	15.917	15.892	15.933	HH	11613	280872	16.45%	1.127%
210	15.944	15.933	15.968	HH	11572	242310	14.19%	0.972%
211	16.000	15.968	16.044	HH	13798	559305	32.76%	2.243%
212	16.062	16.044	16.075	HH	12294	227212	13.31%	0.911%
213	16.088	16.075	16.098	HH	12294	171517	10.05%	0.688%
214	16.119	16.098	16.128	HH	12351	217986	12.77%	0.874%
215	16.196	16.128	16.218	HH	13940	704937	41.29%	2.828%
216	16.229	16.218	16.241	HH	13567	188675	11.05%	0.757%
217	16.300	16.241	16.325	HH	14913	714803	41.87%	2.867%
218	16.372	16.325	16.391	HH	16889	622506	36.47%	2.497%
219	16.400	16.391	16.424	HH	16275	308464	18.07%	1.237%
220	16.478	16.424	16.530	HH	26708	1208112	70.77%	4.846%
221	16.609	16.530	16.635	HH	19205	1086833	63.66%	4.359%
222	16.658	16.635	16.677	HH	17746	448261	26.26%	1.798%
223	16.800	16.677	16.825	HH	24872	1707114	100.00%	6.848%
224	16.857	16.825	16.900	HH	26731	980272	57.42%	3.932%
225	16.956	16.900	16.981	HHA	25951	1090189	63.86%	4.373%

Sum of corrected areas: 24930240

FG102618.M Tue Oct 30 09:07:25 2018