

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061918\
 Data File : FG001375.D
 Signal(s) : FID1A.ch
 Acq On : 19 Jun 2018 16:19
 Sample : J3249-09 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_G\Method\FG060118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.274	4.245	4.295	BH	172	1342	0.03%	0.001%
2	4.308	4.295	4.320	PH	132	664	0.01%	0.001%
3	4.342	4.320	4.366	PH	165	2246	0.05%	0.002%
4	4.380	4.366	4.401	HH	125	1573	0.03%	0.001%
5	4.422	4.401	4.449	HH	269	3076	0.06%	0.003%
6	4.484	4.449	4.542	PH	1616	31037	0.65%	0.029%
7	4.552	4.542	4.593	HH	290	5980	0.13%	0.006%
8	4.603	4.593	4.619	HH	215	2670	0.06%	0.003%
9	4.627	4.619	4.662	HH	177	2897	0.06%	0.003%
10	4.674	4.662	4.705	PH	139	1518	0.03%	0.001%
11	4.738	4.705	4.786	PH	322	2591	0.05%	0.002%
12	4.792	4.786	4.813	PH	-32	-1492	-0.03%	-0.001%
13	4.828	4.813	4.851	PH	-50	-2474	-0.05%	-0.002%
14	4.868	4.851	4.903	PH	10	-2246	-0.05%	-0.002%
15	4.915	4.903	4.935	PH	62	-944	-0.02%	-0.001%
16	4.958	4.935	4.972	PH	72	-644	-0.01%	-0.001%
17	4.986	4.972	4.999	PH	75	102	0.00%	0.000%
18	5.016	4.999	5.033	PH	200	796	0.02%	0.001%
19	5.045	5.033	5.057	PH	-8	-706	-0.01%	-0.001%
20	5.073	5.057	5.095	PH	24	-496	-0.01%	-0.000%
21	5.130	5.095	5.153	PH	543	5224	0.11%	0.005%
22	5.168	5.153	5.182	PH	60	357	0.01%	0.000%
23	5.195	5.182	5.212	PH	162	575	0.01%	0.001%
24	5.222	5.212	5.241	PH	-22	-1086	-0.02%	-0.001%
25	5.253	5.241	5.277	PH	32	-1283	-0.03%	-0.001%
26	5.328	5.277	5.348	PH	845	8552	0.18%	0.008%
27	5.371	5.348	5.407	PH	824	8647	0.18%	0.008%
28	5.425	5.407	5.460	PH	82	-741	-0.02%	-0.001%
29	5.486	5.460	5.510	PH	614	5426	0.11%	0.005%
30	5.568	5.510	5.582	PH	626	8855	0.19%	0.008%
31	5.605	5.582	5.663	HH	890	22427	0.47%	0.021%
32	5.678	5.663	5.735	HH	265	8649	0.18%	0.008%
33	5.762	5.735	5.785	HH	356	6052	0.13%	0.006%
34	5.813	5.785	5.835	HH	366	7281	0.15%	0.007%
35	5.852	5.835	5.878	HH	2111	26025	0.54%	0.025%
36	5.899	5.878	5.926	HH	629	11402	0.24%	0.011%

rteres.txt								
37	5.949	5.926	5.969	HH	333	5011	0.10%	0.005%
38	6.014	5.969	6.055	HH	676	19629	0.41%	0.019%
39	6.074	6.055	6.104	HH	458	10223	0.21%	0.010%
40	6.130	6.104	6.151	HH	790	17662	0.37%	0.017%
41	6.182	6.151	6.190	HH	824	16524	0.35%	0.016%
42	6.217	6.190	6.231	HH	1179	25464	0.53%	0.024%
43	6.261	6.231	6.275	HH	1248	29673	0.62%	0.028%
44	6.290	6.275	6.361	HH	2091	55119	1.15%	0.052%
45	6.374	6.361	6.401	HH	607	10890	0.23%	0.010%
46	6.439	6.401	6.464	HH	1152	25857	0.54%	0.024%
47	6.479	6.464	6.499	HH	802	13040	0.27%	0.012%
48	6.508	6.499	6.521	HH	419	4460	0.09%	0.004%
49	6.563	6.521	6.581	HH	760	19163	0.40%	0.018%
50	6.618	6.581	6.657	HH	906	29378	0.61%	0.028%
51	6.684	6.657	6.708	HH	1447	25192	0.53%	0.024%
52	6.805	6.708	6.831	HH	1514	67333	1.41%	0.064%
53	6.847	6.831	6.873	HH	1459	25815	0.54%	0.024%
54	6.906	6.873	6.931	HH	2485	48589	1.02%	0.046%
55	6.947	6.931	6.967	HH	1064	18599	0.39%	0.018%
56	6.990	6.967	7.021	HH	1848	37199	0.78%	0.035%
57	7.039	7.021	7.067	HH	2623	39220	0.82%	0.037%
58	7.086	7.067	7.101	HH	1410	23225	0.49%	0.022%
59	7.115	7.101	7.145	HH	1150	24187	0.51%	0.023%
60	7.214	7.145	7.332	HH	4278	172965	3.62%	0.163%
61	7.339	7.332	7.357	HH	1017	15144	0.32%	0.014%
62	7.383	7.357	7.416	HH	2115	52097	1.09%	0.049%
63	7.434	7.416	7.458	HH	1285	25168	0.53%	0.024%
64	7.496	7.458	7.509	HH	1372	33201	0.69%	0.031%
65	7.541	7.509	7.561	HH	1501	40265	0.84%	0.038%
66	7.579	7.561	7.605	HH	1836	37486	0.78%	0.035%
67	7.634	7.605	7.655	HH	2555	52443	1.10%	0.050%
68	7.671	7.655	7.706	HH	2154	56828	1.19%	0.054%
69	7.730	7.706	7.748	HH	1981	41403	0.87%	0.039%
70	7.779	7.748	7.795	HH	2585	57537	1.20%	0.054%
71	7.810	7.795	7.822	HH	2768	39579	0.83%	0.037%
72	7.833	7.822	7.857	HH	2758	45847	0.96%	0.043%
73	7.902	7.857	7.937	HH	4050	121241	2.54%	0.114%
74	7.955	7.937	7.968	HH	2303	39351	0.82%	0.037%
75	7.999	7.968	8.011	HH	4430	85339	1.79%	0.081%
76	8.024	8.011	8.039	HH	4320	63450	1.33%	0.060%
77	8.080	8.039	8.105	HH	10123	214345	4.48%	0.202%
78	8.138	8.105	8.160	HH	11149	177951	3.72%	0.168%
79	8.182	8.160	8.215	HH	18211	266940	5.58%	0.252%
80	8.234	8.215	8.252	HH	3921	72924	1.53%	0.069%
81	8.268	8.252	8.281	HH	3181	51311	1.07%	0.048%
82	8.296	8.281	8.345	HH	3442	104078	2.18%	0.098%
83	8.367	8.345	8.391	HH	2478	61875	1.29%	0.058%
84	8.476	8.391	8.512	HH	5942	233590	4.89%	0.221%
85	8.529	8.512	8.554	HH	4249	90215	1.89%	0.085%
86	8.570	8.554	8.583	HH	3482	60022	1.26%	0.057%
87	8.595	8.583	8.601	HH	3779	39023	0.82%	0.037%
88	8.619	8.601	8.644	HH	5776	104678	2.19%	0.099%
89	8.670	8.644	8.685	HH	3800	76239	1.60%	0.072%

rteres.txt								
90	8.696	8.685	8.703	HH	3302	34896	0.73%	0.033%
91	8.719	8.703	8.732	HH	3975	62074	1.30%	0.059%
92	8.751	8.732	8.779	HH	5089	109005	2.28%	0.103%
93	8.792	8.779	8.804	HH	3494	48663	1.02%	0.046%
94	8.823	8.804	8.868	HH	4122	137002	2.87%	0.129%
95	8.904	8.868	8.965	HH	10271	289898	6.06%	0.274%
96	8.987	8.965	9.010	HH	4546	97484	2.04%	0.092%
97	9.042	9.010	9.061	HH	4991	113260	2.37%	0.107%
98	9.075	9.061	9.088	HH	4035	56705	1.19%	0.054%
99	9.126	9.088	9.151	HH	5763	153724	3.22%	0.145%
100	9.180	9.151	9.198	HH	4798	111031	2.32%	0.105%
101	9.227	9.198	9.242	HH	5168	114731	2.40%	0.108%
102	9.261	9.242	9.315	HH	9588	266833	5.58%	0.252%
103	9.340	9.315	9.353	HH	5744	109057	2.28%	0.103%
104	9.363	9.353	9.383	HH	5287	86643	1.81%	0.082%
105	9.406	9.383	9.428	HH	7190	145932	3.05%	0.138%
106	9.464	9.428	9.487	HH	5314	159976	3.35%	0.151%
107	9.521	9.487	9.533	HH	5628	126998	2.66%	0.120%
108	9.546	9.533	9.563	HH	5580	88204	1.85%	0.083%
109	9.584	9.563	9.605	HH	5428	121719	2.55%	0.115%
110	9.634	9.605	9.656	HH	5255	145938	3.05%	0.138%
111	9.682	9.656	9.730	HH	15583	321827	6.73%	0.304%
112	9.746	9.730	9.772	HH	4451	107377	2.25%	0.101%
113	9.780	9.772	9.821	HH	4318	115668	2.42%	0.109%
114	9.847	9.821	9.875	HH	4660	132414	2.77%	0.125%
115	9.887	9.875	9.899	HH	3829	53346	1.12%	0.050%
116	9.920	9.899	9.935	HH	4014	81747	1.71%	0.077%
117	9.954	9.935	9.972	HH	4201	89396	1.87%	0.084%
118	10.028	9.972	10.043	HH	5264	192430	4.03%	0.182%
119	10.070	10.043	10.093	HH	8720	194010	4.06%	0.183%
120	10.120	10.093	10.131	HH	6674	133064	2.78%	0.126%
121	10.143	10.131	10.167	HH	7423	141610	2.96%	0.134%
122	10.181	10.167	10.199	HH	6496	106868	2.24%	0.101%
123	10.213	10.199	10.237	HH	6098	119262	2.50%	0.113%
124	10.260	10.237	10.290	HH	6783	178918	3.74%	0.169%
125	10.314	10.290	10.334	HH	7428	160797	3.36%	0.152%
126	10.347	10.334	10.366	HH	6074	109409	2.29%	0.103%
127	10.421	10.366	10.447	HH	16427	395326	8.27%	0.373%
128	10.465	10.447	10.475	HH	8352	124479	2.60%	0.118%
129	10.491	10.475	10.518	HH	10473	210448	4.40%	0.199%
130	10.535	10.518	10.555	HH	5962	123008	2.57%	0.116%
131	10.561	10.555	10.579	HH	5779	75393	1.58%	0.071%
132	10.659	10.579	10.710	HH	47679	889397	18.61%	0.840%
133	10.735	10.710	10.781	HH	27152	491982	10.29%	0.465%
134	10.819	10.781	10.856	HH	7350	280429	5.87%	0.265%
135	10.877	10.856	10.901	HH	5973	148406	3.10%	0.140%
136	10.925	10.901	10.939	HH	5744	121001	2.53%	0.114%
137	10.960	10.939	10.995	HH	7696	216050	4.52%	0.204%
138	11.026	10.995	11.034	HH	5702	129178	2.70%	0.122%
139	11.061	11.034	11.098	HH	6514	235420	4.93%	0.222%
140	11.123	11.098	11.168	HH	15177	370225	7.75%	0.350%
141	11.211	11.168	11.241	HH	10402	366044	7.66%	0.346%

rteres.txt								
142	11.261	11.241	11.287	HH	6875	172614	3.61%	0.163%
143	11.314	11.287	11.335	HH	8059	192942	4.04%	0.182%
144	11.360	11.335	11.382	HH	7238	189168	3.96%	0.179%
145	11.419	11.382	11.433	HH	7027	201999	4.23%	0.191%
146	11.463	11.433	11.478	HH	14871	272864	5.71%	0.258%
147	11.494	11.478	11.537	HH	16917	362366	7.58%	0.342%
148	11.576	11.537	11.595	HH	18610	421471	8.82%	0.398%
149	11.611	11.595	11.625	HH	14218	208585	4.36%	0.197%
150	11.641	11.625	11.671	HH	16289	295050	6.17%	0.279%
151	11.679	11.671	11.700	HH	7223	117808	2.46%	0.111%
152	11.720	11.700	11.743	HH	7386	182087	3.81%	0.172%
153	11.793	11.743	11.813	HH	14637	402778	8.43%	0.380%
154	11.845	11.813	11.912	HH	79394	1287008	26.93%	1.215%
155	11.936	11.912	11.977	HH	11695	340163	7.12%	0.321%
156	11.998	11.977	12.016	HH	9234	193885	4.06%	0.183%
157	12.044	12.016	12.099	HH	45194	846545	17.71%	0.799%
158	12.113	12.099	12.126	HH	8716	136831	2.86%	0.129%
159	12.142	12.126	12.158	HH	9179	166107	3.48%	0.157%
160	12.207	12.158	12.234	HH	9815	413726	8.66%	0.391%
161	12.256	12.234	12.292	HH	11962	336711	7.04%	0.318%
162	12.315	12.292	12.341	HH	13903	318922	6.67%	0.301%
163	12.364	12.341	12.383	HH	18906	349147	7.30%	0.330%
164	12.398	12.383	12.411	HH	12710	200773	4.20%	0.190%
165	12.431	12.411	12.452	HH	18417	345726	7.23%	0.326%
166	12.478	12.452	12.559	HH	107139	1691846	35.40%	1.597%
167	12.580	12.559	12.592	HH	9692	181126	3.79%	0.171%
168	12.615	12.592	12.633	HH	14797	288391	6.03%	0.272%
169	12.640	12.633	12.651	HH	10948	119804	2.51%	0.113%
170	12.665	12.651	12.680	HH	12977	205348	4.30%	0.194%
171	12.696	12.680	12.705	HH	11809	165662	3.47%	0.156%
172	12.720	12.705	12.747	HH	12672	288604	6.04%	0.272%
173	12.775	12.747	12.810	HH	99159	1383823	28.95%	1.307%
174	12.864	12.810	12.897	HH	319152	4779855	100.00%	4.513%
175	12.920	12.897	13.005	HH	185846	3084063	64.52%	2.912%
176	13.054	13.005	13.076	HH	24101	687725	14.39%	0.649%
177	13.101	13.076	13.154	HH	45995	1130989	23.66%	1.068%
178	13.177	13.154	13.215	HH	15195	501002	10.48%	0.473%
179	13.238	13.215	13.258	HH	18514	410769	8.59%	0.388%
180	13.276	13.258	13.315	HH	19960	513963	10.75%	0.485%
181	13.368	13.315	13.419	HH	31413	1138021	23.81%	1.075%
182	13.437	13.419	13.451	HH	14421	266985	5.59%	0.252%
183	13.476	13.451	13.495	HH	23629	475036	9.94%	0.449%
184	13.514	13.495	13.536	HH	23396	454372	9.51%	0.429%
185	13.554	13.536	13.580	HH	15737	401936	8.41%	0.380%
186	13.641	13.580	13.664	HH	28154	967282	20.24%	0.913%
187	13.684	13.664	13.710	HH	23646	517211	10.82%	0.488%
188	13.749	13.710	13.795	HH	16519	775326	16.22%	0.732%
189	13.892	13.795	13.907	HH	19163	1067914	22.34%	1.008%
190	13.931	13.907	13.969	HH	18982	649399	13.59%	0.613%
191	14.105	13.969	14.160	HH	25364	2265388	47.39%	2.139%
192	14.200	14.160	14.227	HH	25385	864472	18.09%	0.816%
193	14.280	14.227	14.299	HH	28119	1040824	21.78%	0.983%
194	14.309	14.299	14.323	HH	23760	327259	6.85%	0.309%

					rteres.txt			
195	14.345	14.323	14.369	HH	36408	768635	16.08%	0.726%
196	14.409	14.369	14.450	HH	28541	1123775	23.51%	1.061%
197	14.472	14.450	14.488	HH	23620	518667	10.85%	0.490%
198	14.534	14.488	14.573	HH	43333	1411798	29.54%	1.333%
199	14.611	14.573	14.627	HH	26450	778482	16.29%	0.735%
200	14.657	14.627	14.677	HH	75498	1353115	28.31%	1.278%
201	14.698	14.677	14.725	HH	78328	1383528	28.94%	1.306%
202	14.737	14.725	14.770	HH	29046	736462	15.41%	0.695%
203	14.819	14.770	14.877	HH	40158	1922029	40.21%	1.815%
204	14.901	14.877	14.930	HH	29376	881220	18.44%	0.832%
205	14.967	14.930	14.985	HH	32055	950840	19.89%	0.898%
206	14.996	14.985	15.011	HH	30617	474081	9.92%	0.448%
207	15.020	15.011	15.058	HH	30280	822742	17.21%	0.777%
208	15.125	15.058	15.190	HH	39909	2538058	53.10%	2.396%
209	15.205	15.190	15.216	HH	29545	461020	9.65%	0.435%
210	15.257	15.216	15.272	HH	33292	1045568	21.87%	0.987%
211	15.289	15.272	15.299	HH	32633	515949	10.79%	0.487%
212	15.332	15.299	15.355	HH	48190	1306940	27.34%	1.234%
213	15.373	15.355	15.401	HH	38429	954109	19.96%	0.901%
214	15.415	15.401	15.428	HH	33141	528883	11.06%	0.499%
215	15.496	15.428	15.535	HH	41521	2317315	48.48%	2.188%
216	15.570	15.535	15.605	HH	35928	1417702	29.66%	1.339%
217	15.625	15.605	15.637	HH	34358	657014	13.75%	0.620%
218	15.658	15.637	15.678	HH	37157	873795	18.28%	0.825%
219	15.699	15.678	15.713	HH	36255	755710	15.81%	0.714%
220	15.730	15.713	15.739	HH	36203	549184	11.49%	0.519%
221	15.762	15.739	15.795	HH	42841	1297408	27.14%	1.225%
222	15.815	15.795	15.852	HH	37242	1252446	26.20%	1.183%
223	15.864	15.852	15.886	HH	37540	749869	15.69%	0.708%
224	15.939	15.886	15.988	HH	43747	2469250	51.66%	2.331%
225	16.009	15.988	16.017	HH	43011	748812	15.67%	0.707%
226	16.043	16.017	16.067	HH	44954	1302943	27.26%	1.230%
227	16.081	16.067	16.108	HH	44496	1085687	22.71%	1.025%
228	16.142	16.108	16.175	HH	50949	1898150	39.71%	1.792%
229	16.221	16.175	16.239	HH	110775	2682683	56.12%	2.533%
230	16.247	16.239	16.286	HH	77356	1676205	35.07%	1.583%
231	16.352	16.286	16.376	HH	64884	2914414	60.97%	2.752%
232	16.401	16.376	16.427	HH	54412	1617079	33.83%	1.527%
233	16.443	16.427	16.488	HH	54890	1978863	41.40%	1.868%
234	16.541	16.488	16.570	HH	93442	3333834	69.75%	3.148%
235	16.599	16.570	16.641	HH	105482	3001393	62.79%	2.834%
236	16.704	16.641	16.746	HH	74858	3971812	83.09%	3.750%
					Sum of corrected areas:	105909673		

FG060118.M Wed Jun 20 09:16:38 2018