

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061818\
 Data File : FG001361.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jun 2018 13:50
 Sample : J3524-01 10X
 Misc :
 ALS Vial : 8 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	4.278	4.245	4.298	BH	428	3489	0.25%	0.012%
2	4.313	4.298	4.329	HH	134	1067	0.08%	0.004%
3	4.339	4.329	4.364	PH	58	508	0.04%	0.002%
4	4.376	4.364	4.405	PH	44	-71	-0.01%	-0.000%
5	4.423	4.405	4.457	PH	337	2445	0.18%	0.008%
6	4.474	4.457	4.514	PH	163	1790	0.13%	0.006%
7	4.531	4.514	4.544	PH	137	314	0.02%	0.001%
8	4.560	4.544	4.602	PH	126	-758	-0.05%	-0.003%
9	4.608	4.602	4.615	PH	-20	-361	-0.03%	-0.001%
10	4.625	4.615	4.638	PH	20	-257	-0.02%	-0.001%
11	4.654	4.638	4.714	PH	99	-1225	-0.09%	-0.004%
12	4.737	4.714	4.782	PH	60	-2934	-0.21%	-0.010%
13	4.798	4.782	4.816	PH	-68	-2782	-0.20%	-0.009%
14	4.826	4.816	4.845	PH	-134	-2951	-0.21%	-0.010%
15	4.859	4.845	4.902	PH	-37	-3184	-0.23%	-0.011%
16	4.915	4.902	4.926	PH	-13	-1016	-0.07%	-0.003%
17	4.931	4.926	4.942	PH	-63	-1095	-0.08%	-0.004%
18	4.962	4.942	4.977	PH	133	117	0.01%	0.000%
19	4.989	4.977	5.005	PH	-2	-1248	-0.09%	-0.004%
20	5.018	5.005	5.057	PH	-40	-3636	-0.26%	-0.012%
21	5.081	5.057	5.116	PH	-54	-5127	-0.37%	-0.017%
22	5.133	5.116	5.158	PH	-84	-3620	-0.26%	-0.012%
23	5.172	5.158	5.244	PH	-59	-7561	-0.55%	-0.026%
24	5.258	5.244	5.292	PH	-158	-5911	-0.43%	-0.020%
25	5.312	5.292	5.358	PH	597	2734	0.20%	0.009%
26	5.377	5.358	5.405	PH	-86	-4837	-0.35%	-0.016%
27	5.422	5.405	5.453	PH	-159	-6716	-0.49%	-0.023%
28	5.490	5.453	5.541	PH	97	-7426	-0.54%	-0.025%
29	5.591	5.541	5.629	PH	61	-6019	-0.44%	-0.021%
30	5.641	5.629	5.664	PH	-99	-3107	-0.22%	-0.011%
31	5.681	5.664	5.705	PH	-33	-3808	-0.28%	-0.013%
32	5.724	5.705	5.739	PH	-166	-4338	-0.31%	-0.015%
33	5.759	5.739	5.784	PH	-73	-4675	-0.34%	-0.016%
34	5.815	5.784	5.833	PH	-74	-4824	-0.35%	-0.016%
35	5.854	5.833	5.898	PH	2106	18310	1.32%	0.062%
36	5.905	5.898	5.932	PH	12	-2398	-0.17%	-0.008%

					rteres.txt			
37	5.950	5.932	5.971	PH	31	-2537	-0.18%	-0.009%
38	5.992	5.971	6.008	PH	99	-140	-0.01%	-0.000%
39	6.013	6.008	6.053	PH	13	-626	-0.05%	-0.002%
40	6.070	6.053	6.085	PH	110	-940	-0.07%	-0.003%
41	6.224	6.085	6.234	PH	523	11172	0.81%	0.038%
42	6.292	6.234	6.395	HH	1419	37339	2.70%	0.127%
43	6.412	6.395	6.423	PH	-79	-1483	-0.11%	-0.005%
44	6.441	6.423	6.465	PH	229	-705	-0.05%	-0.002%
45	6.477	6.465	6.502	PH	-74	-3287	-0.24%	-0.011%
46	6.513	6.502	6.525	PH	-178	-3562	-0.26%	-0.012%
47	6.542	6.525	6.555	PH	-183	-4239	-0.31%	-0.014%
48	6.564	6.555	6.589	PH	-56	-3559	-0.26%	-0.012%
49	6.609	6.589	6.660	PH	-77	-8614	-0.62%	-0.029%
50	6.686	6.660	6.752	PH	212	-8012	-0.58%	-0.027%
51	6.809	6.752	6.827	PH	61	-5252	-0.38%	-0.018%
52	6.848	6.827	6.882	PH	94	-3631	-0.26%	-0.012%
53	6.908	6.882	6.939	PH	1863	17453	1.26%	0.060%
54	6.951	6.939	6.973	PH	-23	-2362	-0.17%	-0.008%
55	6.994	6.973	7.021	PH	428	1320	0.10%	0.005%
56	7.042	7.021	7.070	PH	1462	11312	0.82%	0.039%
57	7.089	7.070	7.130	PH	-17	-4538	-0.33%	-0.015%
58	7.139	7.130	7.147	PH	-155	-1911	-0.14%	-0.007%
59	7.215	7.147	7.241	PH	1130	9269	0.67%	0.032%
60	7.251	7.241	7.323	PH	-98	-7099	-0.51%	-0.024%
61	7.348	7.323	7.362	PH	-209	-5231	-0.38%	-0.018%
62	7.387	7.362	7.418	PH	204	-1646	-0.12%	-0.006%
63	7.437	7.418	7.456	PH	-121	-4527	-0.33%	-0.015%
64	7.545	7.456	7.562	PH	-21	-10771	-0.78%	-0.037%
65	7.582	7.562	7.608	PH	-82	-4120	-0.30%	-0.014%
66	7.638	7.608	7.657	PH	304	1621	0.12%	0.006%
67	7.677	7.657	7.712	PH	77	139	0.01%	0.000%
68	7.735	7.712	7.751	PH	48	-1473	-0.11%	-0.005%
69	7.786	7.751	7.800	PH	458	4426	0.32%	0.015%
70	7.815	7.800	7.826	HH	515	5832	0.42%	0.020%
71	7.835	7.826	7.868	HH	448	4359	0.32%	0.015%
72	7.903	7.868	7.936	PH	1113	17874	1.29%	0.061%
73	8.002	7.936	8.018	PH	1801	25724	1.86%	0.088%
74	8.030	8.018	8.047	HH	1155	13833	1.00%	0.047%
75	8.084	8.047	8.112	HH	2578	42488	3.07%	0.145%
76	8.141	8.112	8.165	HH	4045	51430	3.72%	0.175%
77	8.184	8.165	8.212	HH	1873	28331	2.05%	0.097%
78	8.239	8.212	8.255	HH	661	9753	0.71%	0.033%
79	8.274	8.255	8.288	HH	418	6181	0.45%	0.021%
80	8.297	8.288	8.352	HH	367	6687	0.48%	0.023%
81	8.365	8.352	8.396	PH	116	1612	0.12%	0.005%
82	8.436	8.396	8.459	PH	1040	18468	1.34%	0.063%
83	8.480	8.459	8.515	HH	2271	32022	2.32%	0.109%
84	8.532	8.515	8.558	HH	949	15181	1.10%	0.052%
85	8.620	8.558	8.655	HH	1359	31301	2.26%	0.107%
86	8.672	8.655	8.686	HH	418	5393	0.39%	0.018%
87	8.721	8.686	8.738	HH	825	14944	1.08%	0.051%
88	8.755	8.738	8.782	HH	1134	18153	1.31%	0.062%
89	8.825	8.782	8.875	HH	566	23283	1.68%	0.079%

					rteres.txt			
90	8.906	8.875	8.974	HH	2816	60685	4.39%	0.207%
91	8.993	8.974	9.015	HH	469	7702	0.56%	0.026%
92	9.047	9.015	9.064	HH	995	14742	1.07%	0.050%
93	9.078	9.064	9.118	HH	664	12704	0.92%	0.043%
94	9.129	9.118	9.152	HH	542	7777	0.56%	0.027%
95	9.184	9.152	9.209	HH	950	19636	1.42%	0.067%
96	9.265	9.209	9.318	HH	2611	62700	4.53%	0.214%
97	9.344	9.318	9.387	HH	1204	32960	2.38%	0.112%
98	9.413	9.387	9.431	HH	1163	21126	1.53%	0.072%
99	9.471	9.431	9.493	HH	1032	25592	1.85%	0.087%
100	9.518	9.493	9.551	HH	668	16863	1.22%	0.057%
101	9.589	9.551	9.618	HH	1005	27706	2.00%	0.094%
102	9.639	9.618	9.656	HH	849	16036	1.16%	0.055%
103	9.684	9.656	9.734	HH	4081	66039	4.77%	0.225%
104	9.748	9.734	9.756	HH	649	7201	0.52%	0.025%
105	9.763	9.756	9.769	HH	545	3883	0.28%	0.013%
106	9.785	9.769	9.814	HH	700	14877	1.08%	0.051%
107	9.852	9.814	9.905	HH	785	27617	2.00%	0.094%
108	9.952	9.905	9.981	HH	618	21469	1.55%	0.073%
109	10.029	9.981	10.045	HH	932	26376	1.91%	0.090%
110	10.071	10.045	10.096	HH	1886	36969	2.67%	0.126%
111	10.146	10.096	10.170	HH	1586	50555	3.66%	0.172%
112	10.210	10.170	10.239	HH	1349	44415	3.21%	0.151%
113	10.266	10.239	10.295	HH	2218	43886	3.17%	0.150%
114	10.325	10.295	10.344	HH	3019	55809	4.04%	0.190%
115	10.354	10.344	10.369	HH	1744	22285	1.61%	0.076%
116	10.395	10.369	10.404	HH	1663	31642	2.29%	0.108%
117	10.423	10.404	10.447	HH	4023	63175	4.57%	0.215%
118	10.492	10.447	10.569	HH	3258	131875	9.54%	0.450%
119	10.586	10.569	10.615	HH	1752	33209	2.40%	0.113%
120	10.663	10.615	10.718	HH	18285	265849	19.22%	0.906%
121	10.739	10.718	10.784	HH	5254	96199	6.96%	0.328%
122	10.813	10.784	10.856	HH	1355	49966	3.61%	0.170%
123	10.879	10.856	10.901	HH	1203	28656	2.07%	0.098%
124	10.928	10.901	10.942	HH	1200	26033	1.88%	0.089%
125	10.962	10.942	10.996	HH	2160	49831	3.60%	0.170%
126	11.011	10.996	11.041	HH	1223	30608	2.21%	0.104%
127	11.059	11.041	11.075	HH	1437	26041	1.88%	0.089%
128	11.091	11.075	11.101	HH	1234	18076	1.31%	0.062%
129	11.125	11.101	11.168	HH	3747	79716	5.76%	0.272%
130	11.214	11.168	11.243	HH	2615	80961	5.85%	0.276%
131	11.265	11.243	11.291	HH	1274	34720	2.51%	0.118%
132	11.318	11.291	11.341	HH	2219	46438	3.36%	0.158%
133	11.361	11.341	11.387	HH	1447	35114	2.54%	0.120%
134	11.421	11.387	11.437	HH	1576	41154	2.98%	0.140%
135	11.467	11.437	11.482	HH	3715	65241	4.72%	0.222%
136	11.498	11.482	11.544	HH	4370	93014	6.73%	0.317%
137	11.579	11.544	11.597	HH	3997	84583	6.12%	0.288%
138	11.613	11.597	11.629	HH	3360	51475	3.72%	0.175%
139	11.645	11.629	11.712	HH	3722	101375	7.33%	0.346%
140	11.731	11.712	11.748	HH	1874	36319	2.63%	0.124%
141	11.795	11.748	11.817	HH	4217	104498	7.56%	0.356%

					rteres.txt			
142	11.832	11.817	11.866	HH	2441	64034	4.63%	0.218%
143	11.870	11.866	11.909	HH	2080	47350	3.42%	0.161%
144	11.940	11.909	11.976	HH	2863	82285	5.95%	0.281%
145	12.002	11.976	12.019	HH	2419	53015	3.83%	0.181%
146	12.041	12.019	12.068	HH	3928	81635	5.90%	0.278%
147	12.082	12.068	12.102	HH	2363	45597	3.30%	0.155%
148	12.115	12.102	12.126	HH	2162	30029	2.17%	0.102%
149	12.146	12.126	12.162	HH	2421	48556	3.51%	0.166%
150	12.211	12.162	12.238	HH	2548	106565	7.71%	0.363%
151	12.258	12.238	12.301	HH	3089	97647	7.06%	0.333%
152	12.319	12.301	12.341	HH	2719	59850	4.33%	0.204%
153	12.366	12.341	12.386	HH	4724	93151	6.74%	0.318%
154	12.402	12.386	12.413	HH	3221	47619	3.44%	0.162%
155	12.433	12.413	12.455	HH	5800	101837	7.36%	0.347%
156	12.480	12.455	12.523	HH	24839	356998	25.81%	1.217%
157	12.539	12.523	12.555	HH	2587	48435	3.50%	0.165%
158	12.584	12.555	12.597	HH	2630	61516	4.45%	0.210%
159	12.615	12.597	12.635	HH	3253	64637	4.67%	0.220%
160	12.666	12.635	12.685	HH	3326	88077	6.37%	0.300%
161	12.720	12.685	12.747	HH	3220	113127	8.18%	0.386%
162	12.777	12.747	12.812	HH	21804	329881	23.85%	1.125%
163	12.836	12.812	12.851	HH	4538	90090	6.51%	0.307%
164	12.871	12.851	12.903	HH	4919	125795	9.10%	0.429%
165	12.921	12.903	12.938	HH	3861	74929	5.42%	0.255%
166	12.956	12.938	12.978	HH	3849	89287	6.46%	0.304%
167	12.984	12.978	13.010	HH	3778	65746	4.75%	0.224%
168	13.048	13.010	13.083	HH	6563	188722	13.65%	0.643%
169	13.115	13.083	13.154	HH	4689	168933	12.21%	0.576%
170	13.179	13.154	13.194	HH	4112	88853	6.42%	0.303%
171	13.207	13.194	13.220	HH	4004	57886	4.19%	0.197%
172	13.241	13.220	13.258	HH	4548	94527	6.83%	0.322%
173	13.276	13.258	13.314	HH	4420	137274	9.93%	0.468%
174	13.370	13.314	13.407	HH	7206	269954	19.52%	0.920%
175	13.478	13.407	13.500	HH	6588	265821	19.22%	0.906%
176	13.516	13.500	13.535	HH	5804	107233	7.75%	0.366%
177	13.553	13.535	13.592	HH	4945	158617	11.47%	0.541%
178	13.637	13.592	13.668	HH	8243	272774	19.72%	0.930%
179	13.688	13.668	13.709	HH	5943	128176	9.27%	0.437%
180	13.755	13.709	13.792	HH	4930	235034	16.99%	0.801%
181	13.803	13.792	13.810	HH	4752	52172	3.77%	0.178%
182	13.865	13.810	13.892	HH	5619	253581	18.33%	0.865%
183	13.927	13.892	13.944	HH	5347	163998	11.86%	0.559%
184	13.992	13.944	14.008	HH	5581	205674	14.87%	0.701%
185	14.046	14.008	14.054	HH	6057	159551	11.54%	0.544%
186	14.107	14.054	14.167	HH	7389	436291	31.55%	1.487%
187	14.199	14.167	14.224	HH	8937	248032	17.93%	0.846%
188	14.251	14.224	14.270	HH	10396	231770	16.76%	0.790%
189	14.284	14.270	14.305	HH	8628	169461	12.25%	0.578%
190	14.315	14.305	14.326	HH	7374	88729	6.42%	0.303%
191	14.347	14.326	14.372	HH	9391	217946	15.76%	0.743%
192	14.413	14.372	14.449	HH	8471	347687	25.14%	1.185%
193	14.475	14.449	14.492	HH	7782	192881	13.95%	0.658%
194	14.535	14.492	14.556	HH	13502	364853	26.38%	1.244%

					rteres.txt			
195	14.574	14.556	14.600	HH	13275	273010	19.74%	0.931%
196	14.615	14.600	14.628	HH	8436	141735	10.25%	0.483%
197	14.660	14.628	14.680	HH	17818	373770	27.02%	1.274%
198	14.701	14.680	14.724	HH	18620	347625	25.13%	1.185%
199	14.741	14.724	14.768	HH	10727	249709	18.05%	0.851%
200	14.822	14.768	14.841	HH	10800	409600	29.62%	1.396%
201	14.863	14.841	14.878	HH	9503	207931	15.03%	0.709%
202	14.899	14.878	14.925	HH	9581	260274	18.82%	0.887%
203	14.969	14.925	15.039	HH	10379	657271	47.52%	2.241%
204	15.048	15.039	15.068	HH	9749	170462	12.32%	0.581%
205	15.123	15.068	15.198	HH	13200	837127	60.53%	2.854%
206	15.259	15.198	15.302	HH	13057	690196	49.90%	2.353%
207	15.335	15.302	15.357	HH	13780	395218	28.58%	1.347%
208	15.376	15.357	15.405	HH	12325	333587	24.12%	1.137%
209	15.498	15.405	15.542	HH	13054	968008	69.99%	3.300%
210	15.577	15.542	15.610	HH	12400	491785	35.56%	1.677%
211	15.660	15.610	15.678	HH	13073	512338	37.04%	1.747%
212	15.698	15.678	15.718	HH	13106	306248	22.14%	1.044%
213	15.728	15.718	15.738	HH	12983	155118	11.22%	0.529%
214	15.762	15.738	15.832	HH	16569	785053	56.76%	2.676%
215	15.868	15.832	15.883	HH	13478	409827	29.63%	1.397%
216	15.943	15.883	15.967	HH	15279	711613	51.45%	2.426%
217	15.977	15.967	15.988	HH	14524	181884	13.15%	0.620%
218	16.047	15.988	16.068	HH	15656	733040	53.00%	2.499%
219	16.140	16.068	16.175	HH	17267	1043601	75.46%	3.558%
220	16.221	16.175	16.238	HH	26890	778830	56.31%	2.655%
221	16.247	16.238	16.286	HH	24158	578661	41.84%	1.973%
222	16.353	16.286	16.384	HH	20744	1111125	80.34%	3.788%
223	16.405	16.384	16.422	HH	20072	434817	31.44%	1.482%
224	16.444	16.422	16.455	HH	19733	389399	28.15%	1.328%
225	16.470	16.455	16.479	HH	19807	283260	20.48%	0.966%
226	16.542	16.479	16.568	HH	26809	1168214	84.47%	3.983%
227	16.599	16.568	16.643	HH	28503	1015148	73.40%	3.461%
228	16.713	16.643	16.744	HH	26418	1383058	100.00%	4.715%
					Sum of corrected areas:		29331559	

FG060118.M Mon Jun 18 15:25:01 2018