

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
 Data File : FG002705.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2018 12:21
 Sample : J5204-11 20X
 Misc :
 ALS Vial : 8 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	4.461	4.425	4.498	BH	240	2401	0.04%	0.004%
2	4.508	4.498	4.525	PH	206	1311	0.02%	0.002%
3	4.533	4.525	4.555	PH	155	917	0.01%	0.002%
4	4.562	4.555	4.594	PH	44	-153	-0.00%	-0.000%
5	4.613	4.594	4.647	PH	284	1801	0.03%	0.003%
6	4.681	4.647	4.734	PH	1096	13632	0.20%	0.023%
7	4.751	4.734	4.767	PH	142	532	0.01%	0.001%
8	4.799	4.767	4.826	PH	249	2415	0.04%	0.004%
9	4.845	4.826	4.860	PH	219	1490	0.02%	0.002%
10	4.878	4.860	4.903	PH	243	1921	0.03%	0.003%
11	4.920	4.903	4.959	PH	251	4793	0.07%	0.008%
12	4.969	4.959	4.980	PH	-23	-850	-0.01%	-0.001%
13	4.996	4.980	5.051	PH	114	-1372	-0.02%	-0.002%
14	5.074	5.051	5.091	PH	14	-419	-0.01%	-0.001%
15	5.119	5.091	5.136	PH	176	2769	0.04%	0.005%
16	5.164	5.136	5.173	PH	215	1039	0.02%	0.002%
17	5.187	5.173	5.200	PH	275	2267	0.03%	0.004%
18	5.211	5.200	5.231	PH	200	1169	0.02%	0.002%
19	5.238	5.231	5.258	PH	42	-640	-0.01%	-0.001%
20	5.326	5.258	5.355	PH	288	1575	0.02%	0.003%
21	5.378	5.355	5.391	PH	242	2979	0.04%	0.005%
22	5.399	5.391	5.418	HH	278	2165	0.03%	0.004%
23	5.457	5.418	5.481	PH	232	1298	0.02%	0.002%
24	5.509	5.481	5.523	PH	818	7973	0.12%	0.013%
25	5.538	5.523	5.565	HH	1077	12954	0.19%	0.021%
26	5.576	5.565	5.608	HH	251	1659	0.02%	0.003%
27	5.618	5.608	5.628	PH	-25	-739	-0.01%	-0.001%
28	5.638	5.628	5.655	PH	30	-656	-0.01%	-0.001%
29	5.664	5.655	5.674	PH	30	-554	-0.01%	-0.001%
30	5.696	5.674	5.718	PH	940	8597	0.13%	0.014%
31	5.725	5.718	5.751	HH	269	1823	0.03%	0.003%
32	5.794	5.751	5.835	PH	1243	30086	0.44%	0.050%
33	5.847	5.835	5.868	HH	533	6171	0.09%	0.010%
34	5.885	5.868	5.908	HH	1102	14460	0.21%	0.024%
35	5.919	5.908	5.948	HH	439	6858	0.10%	0.011%
36	5.965	5.948	5.987	HH	594	7204	0.11%	0.012%

rteres.txt								
37	6.010	5.987	6.041	PH	666	11959	0.18%	0.020%
38	6.062	6.041	6.085	HH	9723	91098	1.34%	0.151%
39	6.109	6.085	6.128	HH	832	14047	0.21%	0.023%
40	6.151	6.128	6.173	HH	494	7610	0.11%	0.013%
41	6.196	6.173	6.223	HH	1051	19022	0.28%	0.031%
42	6.240	6.223	6.265	HH	767	13918	0.20%	0.023%
43	6.280	6.265	6.306	HH	869	13507	0.20%	0.022%
44	6.333	6.306	6.361	HH	964	17285	0.25%	0.029%
45	6.376	6.361	6.391	HH	449	6330	0.09%	0.010%
46	6.432	6.391	6.462	HH	1601	31460	0.46%	0.052%
47	6.492	6.462	6.549	HH	1442	38080	0.56%	0.063%
48	6.558	6.549	6.565	HH	376	2926	0.04%	0.005%
49	6.583	6.565	6.594	HH	525	6878	0.10%	0.011%
50	6.612	6.594	6.627	HH	736	12305	0.18%	0.020%
51	6.641	6.627	6.661	HH	1008	14821	0.22%	0.025%
52	6.693	6.661	6.728	HH	1237	25990	0.38%	0.043%
53	6.774	6.728	6.795	HH	1696	31055	0.46%	0.051%
54	6.834	6.795	6.862	HH	1163	29282	0.43%	0.048%
55	6.898	6.862	6.922	HH	4055	53691	0.79%	0.089%
56	6.936	6.922	6.947	HH	786	9742	0.14%	0.016%
57	6.967	6.947	6.984	HH	1068	17362	0.26%	0.029%
58	7.018	6.984	7.039	HH	1357	33690	0.50%	0.056%
59	7.058	7.039	7.085	HH	1930	32545	0.48%	0.054%
60	7.122	7.085	7.181	HH	9840	148767	2.19%	0.246%
61	7.201	7.181	7.236	HH	1895	42093	0.62%	0.070%
62	7.258	7.236	7.288	HH	9634	110253	1.62%	0.182%
63	7.302	7.288	7.367	HH	1234	39356	0.58%	0.065%
64	7.417	7.367	7.450	HH	3904	101919	1.50%	0.169%
65	7.465	7.450	7.482	HH	1589	23828	0.35%	0.039%
66	7.493	7.482	7.538	HH	1369	35886	0.53%	0.059%
67	7.549	7.538	7.558	HH	746	7847	0.12%	0.013%
68	7.598	7.558	7.636	HH	2352	60999	0.90%	0.101%
69	7.652	7.636	7.668	HH	1592	21032	0.31%	0.035%
70	7.697	7.668	7.708	HH	996	17671	0.26%	0.029%
71	7.739	7.708	7.775	HH	1747	48522	0.71%	0.080%
72	7.787	7.775	7.798	HH	1101	14176	0.21%	0.023%
73	7.813	7.798	7.825	HH	1249	18003	0.27%	0.030%
74	7.850	7.825	7.888	HH	3122	67205	0.99%	0.111%
75	7.898	7.888	7.917	HH	1518	22964	0.34%	0.038%
76	7.943	7.917	7.965	HH	2086	38800	0.57%	0.064%
77	8.007	7.965	8.018	HH	2553	57401	0.84%	0.095%
78	8.031	8.018	8.081	HH	2881	81739	1.20%	0.135%
79	8.116	8.081	8.161	HH	6030	141733	2.09%	0.234%
80	8.178	8.161	8.190	HH	1494	23758	0.35%	0.039%
81	8.224	8.190	8.239	HH	11001	146922	2.16%	0.243%
82	8.251	8.239	8.267	HH	6590	77643	1.14%	0.128%
83	8.292	8.267	8.324	HH	6587	126947	1.87%	0.210%
84	8.354	8.324	8.367	HH	4776	77721	1.14%	0.128%
85	8.409	8.367	8.435	HH	9778	194096	2.86%	0.321%
86	8.462	8.435	8.475	HH	2595	48618	0.72%	0.080%
87	8.498	8.475	8.558	HH	3407	108702	1.60%	0.180%
88	8.587	8.558	8.610	HH	1608	42146	0.62%	0.070%
89	8.622	8.610	8.634	HH	1322	18100	0.27%	0.030%

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90	8.655	8.634	8.681	HH	2337	51255	0.75%	0.085%
91	8.705	8.681	8.729	HH	13163	164974	2.43%	0.273%
92	8.750	8.729	8.803	HH	3907	114713	1.69%	0.190%
93	8.830	8.803	8.856	HH	4327	89884	1.32%	0.149%
94	8.887	8.856	8.909	HH	2113	59595	0.88%	0.099%
95	8.946	8.909	8.961	HH	4491	85832	1.26%	0.142%
96	8.979	8.961	9.002	HH	9501	117736	1.73%	0.195%
97	9.018	9.002	9.040	HH	2937	53171	0.78%	0.088%
98	9.068	9.040	9.088	HH	2888	68147	1.00%	0.113%
99	9.118	9.088	9.139	HH	11386	157711	2.32%	0.261%
100	9.157	9.139	9.189	HH	5198	90701	1.34%	0.150%
101	9.211	9.189	9.238	HH	2569	60617	0.89%	0.100%
102	9.273	9.238	9.290	HH	4716	84720	1.25%	0.140%
103	9.304	9.290	9.337	HH	4059	72228	1.06%	0.119%
104	9.356	9.337	9.373	HH	3373	52261	0.77%	0.086%
105	9.409	9.373	9.430	HH	4548	99067	1.46%	0.164%
106	9.452	9.430	9.467	HH	2992	52618	0.77%	0.087%
107	9.493	9.467	9.550	HH	21386	321350	4.73%	0.531%
108	9.574	9.550	9.602	HH	5057	108999	1.60%	0.180%
109	9.643	9.602	9.662	HH	5571	138987	2.05%	0.230%
110	9.674	9.662	9.689	HH	3813	54531	0.80%	0.090%
111	9.704	9.689	9.726	HH	3968	67327	0.99%	0.111%
112	9.754	9.726	9.790	HH	2828	83860	1.23%	0.139%
113	9.815	9.790	9.842	HH	5340	102979	1.52%	0.170%
114	9.860	9.842	9.879	HH	3340	64328	0.95%	0.106%
115	9.902	9.879	9.955	HH	11827	247272	3.64%	0.409%
116	9.978	9.955	9.997	HH	2735	60465	0.89%	0.100%
117	10.010	9.997	10.053	HH	2499	67633	1.00%	0.112%
118	10.078	10.053	10.141	HH	2763	103013	1.52%	0.170%
119	10.179	10.141	10.221	HH	2177	87642	1.29%	0.145%
120	10.244	10.221	10.271	HH	3495	84189	1.24%	0.139%
121	10.292	10.271	10.320	HH	5821	111664	1.64%	0.185%
122	10.348	10.320	10.358	HH	4162	72547	1.07%	0.120%
123	10.379	10.358	10.401	HH	8311	133384	1.96%	0.221%
124	10.419	10.401	10.461	HH	5618	125557	1.85%	0.208%
125	10.497	10.461	10.530	HH	5360	136815	2.01%	0.226%
126	10.550	10.530	10.606	HH	5149	153535	2.26%	0.254%
127	10.643	10.606	10.679	HH	12323	244236	3.60%	0.404%
128	10.706	10.679	10.749	HH	10334	243089	3.58%	0.402%
129	10.770	10.749	10.784	HH	3044	59276	0.87%	0.098%
130	10.798	10.784	10.817	HH	3373	56988	0.84%	0.094%
131	10.831	10.817	10.849	HH	2677	46683	0.69%	0.077%
132	10.868	10.849	10.876	HH	3462	48449	0.71%	0.080%
133	10.902	10.876	10.945	HH	87950	995946	14.66%	1.647%
134	10.977	10.945	11.020	HH	28135	401070	5.90%	0.663%
135	11.036	11.020	11.082	HH	3576	112957	1.66%	0.187%
136	11.101	11.082	11.130	HH	3187	76898	1.13%	0.127%
137	11.151	11.130	11.168	HH	3338	62789	0.92%	0.104%
138	11.190	11.168	11.233	HH	8529	169140	2.49%	0.280%
139	11.264	11.233	11.280	HH	3392	79842	1.18%	0.132%
140	11.297	11.280	11.319	HH	3590	74823	1.10%	0.124%
141	11.349	11.319	11.372	HH	11383	187997	2.77%	0.311%

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142	11.437	11.372	11.472	HH	8220	283596	4.17%	0.469%
143	11.502	11.472	11.526	HH	4148	102043	1.50%	0.169%
144	11.557	11.526	11.579	HH	5695	120011	1.77%	0.198%
145	11.597	11.579	11.619	HH	3785	77527	1.14%	0.128%
146	11.657	11.619	11.677	HH	3855	114269	1.68%	0.189%
147	11.708	11.677	11.723	HH	17542	243207	3.58%	0.402%
148	11.738	11.723	11.772	HH	20933	283304	4.17%	0.468%
149	11.825	11.772	11.843	HH	17518	354601	5.22%	0.586%
150	11.858	11.843	11.872	HH	12353	154867	2.28%	0.256%
151	11.888	11.872	11.941	HH	15051	277739	4.09%	0.459%
152	11.962	11.941	11.982	HH	4067	83999	1.24%	0.139%
153	12.023	11.982	12.044	HH	10769	215666	3.17%	0.357%
154	12.074	12.044	12.154	HH	123529	1655645	24.37%	2.737%
155	12.180	12.154	12.200	HH	9430	153044	2.25%	0.253%
156	12.214	12.200	12.227	HH	4452	63447	0.93%	0.105%
157	12.264	12.227	12.283	HH	5262	147424	2.17%	0.244%
158	12.295	12.283	12.308	HH	3636	54184	0.80%	0.090%
159	12.330	12.308	12.348	HH	4445	96118	1.41%	0.159%
160	12.361	12.348	12.375	HH	4210	63151	0.93%	0.104%
161	12.393	12.375	12.402	HH	4334	64071	0.94%	0.106%
162	12.410	12.402	12.420	HH	4350	48046	0.71%	0.079%
163	12.436	12.420	12.445	HH	5264	69055	1.02%	0.114%
164	12.457	12.445	12.478	HH	5365	93787	1.38%	0.155%
165	12.503	12.478	12.538	HH	8174	205260	3.02%	0.339%
166	12.563	12.538	12.591	HH	6306	165551	2.44%	0.274%
167	12.614	12.591	12.633	HH	14511	219360	3.23%	0.363%
168	12.664	12.633	12.695	HH	12523	320886	4.72%	0.531%
169	12.730	12.695	12.773	HH	86715	1118869	16.47%	1.850%
170	12.791	12.773	12.808	HH	4221	80699	1.19%	0.133%
171	12.829	12.808	12.842	HH	4253	80441	1.18%	0.133%
172	12.867	12.842	12.878	HH	6486	118645	1.75%	0.196%
173	12.885	12.878	12.901	HH	6164	77803	1.15%	0.129%
174	12.919	12.901	12.957	HH	8235	216427	3.19%	0.358%
175	12.973	12.957	13.002	HH	6486	145236	2.14%	0.240%
176	13.030	13.002	13.065	HH	76256	948589	13.96%	1.568%
177	13.101	13.065	13.134	HH	486235	6793351	100.00%	11.232%
178	13.157	13.134	13.179	HH	273927	3392372	49.94%	5.609%
179	13.188	13.179	13.219	HH	28496	413966	6.09%	0.684%
180	13.230	13.219	13.257	HH	7093	134101	1.97%	0.222%
181	13.283	13.257	13.309	HH	9987	251461	3.70%	0.416%
182	13.333	13.309	13.410	HH	58537	1012420	14.90%	1.674%
183	13.428	13.410	13.445	HH	9032	151284	2.23%	0.250%
184	13.455	13.445	13.471	HH	6523	100020	1.47%	0.165%
185	13.493	13.471	13.566	HH	11249	402328	5.92%	0.665%
186	13.624	13.566	13.658	HH	30146	669076	9.85%	1.106%
187	13.686	13.658	13.703	HH	6698	170566	2.51%	0.282%
188	13.731	13.703	13.753	HH	17628	329478	4.85%	0.545%
189	13.770	13.753	13.794	HH	14126	239168	3.52%	0.395%
190	13.814	13.794	13.836	HH	7908	175998	2.59%	0.291%
191	13.869	13.836	13.885	HH	12644	285515	4.20%	0.472%
192	13.902	13.885	13.924	HH	16307	291082	4.28%	0.481%
193	13.942	13.924	13.959	HH	13170	215472	3.17%	0.356%
194	13.968	13.959	14.033	HH	8701	333857	4.91%	0.552%

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195	14.051	14.033	14.065	HH	6369	113877	1.68%	0.188%
196	14.133	14.065	14.165	HH	13067	543647	8.00%	0.899%
197	14.172	14.165	14.195	HH	11915	175360	2.58%	0.290%
198	14.241	14.195	14.258	HH	7745	277658	4.09%	0.459%
199	14.281	14.258	14.295	HH	8695	186356	2.74%	0.308%
200	14.326	14.295	14.343	HH	14189	332033	4.89%	0.549%
201	14.355	14.343	14.400	HH	13422	339064	4.99%	0.561%
202	14.431	14.400	14.470	HH	14664	455343	6.70%	0.753%
203	14.490	14.470	14.514	HH	14396	297147	4.37%	0.491%
204	14.543	14.514	14.580	HH	16067	452611	6.66%	0.748%
205	14.603	14.580	14.625	HH	20780	370675	5.46%	0.613%
206	14.661	14.625	14.700	HH	12354	452913	6.67%	0.749%
207	14.725	14.700	14.745	HH	9256	230865	3.40%	0.382%
208	14.772	14.745	14.845	HH	16093	635246	9.35%	1.050%
209	14.868	14.845	14.885	HH	11522	235764	3.47%	0.390%
210	14.916	14.885	14.936	HH	44381	697900	10.27%	1.154%
211	14.957	14.936	14.995	HH	45345	800938	11.79%	1.324%
212	15.006	14.995	15.041	HH	9964	265430	3.91%	0.439%
213	15.079	15.041	15.106	HH	18076	501040	7.38%	0.828%
214	15.122	15.106	15.136	HH	11414	194498	2.86%	0.322%
215	15.156	15.136	15.191	HH	12641	354117	5.21%	0.585%
216	15.221	15.191	15.243	HH	13724	368701	5.43%	0.610%
217	15.262	15.243	15.311	HH	13548	488087	7.18%	0.807%
218	15.361	15.311	15.446	HH	15571	970469	14.29%	1.605%
219	15.499	15.446	15.530	HH	14909	615357	9.06%	1.017%
220	15.555	15.530	15.573	HH	17194	371398	5.47%	0.614%
221	15.593	15.573	15.614	HH	22286	429238	6.32%	0.710%
222	15.631	15.614	15.656	HH	16728	363816	5.36%	0.602%
223	15.677	15.656	15.691	HH	14479	285312	4.20%	0.472%
224	15.757	15.691	15.794	HH	19090	939801	13.83%	1.554%
225	15.830	15.794	15.859	HH	15008	540852	7.96%	0.894%
226	15.881	15.859	15.892	HH	13817	268325	3.95%	0.444%
227	15.920	15.892	15.937	HH	14787	380848	5.61%	0.630%
228	15.951	15.937	15.972	HH	15118	301032	4.43%	0.498%
229	16.004	15.972	16.073	HH	18734	952975	14.03%	1.576%
230	16.109	16.073	16.138	HH	14774	565815	8.33%	0.935%
231	16.176	16.138	16.185	HH	18280	453565	6.68%	0.750%
232	16.207	16.185	16.247	HH	19981	670670	9.87%	1.109%
233	16.265	16.247	16.274	HH	17562	273284	4.02%	0.452%
234	16.306	16.274	16.328	HH	18466	570718	8.40%	0.944%
235	16.404	16.328	16.431	HH	20521	1135087	16.71%	1.877%
236	16.484	16.431	16.548	HH	53545	1916120	28.21%	3.168%
237	16.614	16.548	16.638	HH	27222	1144376	16.85%	1.892%
238	16.654	16.638	16.685	HH	21173	586508	8.63%	0.970%
239	16.705	16.685	16.719	HH	21437	425524	6.26%	0.704%
240	16.736	16.719	16.749	HH	21285	370124	5.45%	0.612%
241	16.805	16.749	16.828	HH	44241	1366470	20.11%	2.259%
242	16.864	16.828	16.898	HH	50453	1325741	19.52%	2.192%
243	16.962	16.898	16.981	HHA	34029	1313049	19.33%	2.171%
				Sum of corrected areas:			60483643	