

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091018\
 Data File : FG002283.D
 Signal(s) : FID1A.ch
 Acq On : 10 Sep 2018 21:38
 Sample : J4769-03 10X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.189	4.155	4.215	BH	303	5569	0.02%	0.005%
2	4.225	4.215	4.243	HH	357	3728	0.02%	0.003%
3	4.254	4.243	4.274	HH	209	2010	0.01%	0.002%
4	4.288	4.274	4.314	PH	93	389	0.00%	0.000%
5	4.340	4.314	4.360	PH	420	5019	0.02%	0.004%
6	4.375	4.360	4.425	HH	266	5995	0.03%	0.005%
7	4.461	4.425	4.475	HH	457	6396	0.03%	0.005%
8	4.489	4.475	4.528	HH	407	8909	0.04%	0.008%
9	4.577	4.528	4.593	HH	603	15080	0.06%	0.013%
10	4.603	4.593	4.616	HH	434	5150	0.02%	0.004%
11	4.641	4.616	4.685	HH	1798	30185	0.13%	0.026%
12	4.708	4.685	4.725	HH	573	10113	0.04%	0.009%
13	4.734	4.725	4.760	HH	429	4913	0.02%	0.004%
14	4.824	4.760	4.850	HH	940	21331	0.09%	0.018%
15	4.869	4.850	4.882	HH	844	11661	0.05%	0.010%
16	4.900	4.882	4.961	HH	820	25719	0.11%	0.022%
17	4.984	4.961	4.994	HH	292	4163	0.02%	0.004%
18	5.015	4.994	5.026	HH	888	10253	0.04%	0.009%
19	5.035	5.026	5.058	HH	770	11066	0.05%	0.009%
20	5.076	5.058	5.088	HH	1122	16040	0.07%	0.014%
21	5.105	5.088	5.141	HH	1384	27998	0.12%	0.024%
22	5.162	5.141	5.179	HH	1073	15394	0.06%	0.013%
23	5.189	5.179	5.200	HH	535	5071	0.02%	0.004%
24	5.229	5.200	5.271	HH	3859	72408	0.30%	0.061%
25	5.281	5.271	5.316	HH	675	15122	0.06%	0.013%
26	5.336	5.316	5.352	HH	674	11525	0.05%	0.010%
27	5.361	5.352	5.367	HH	463	4037	0.02%	0.003%
28	5.388	5.367	5.422	HH	2323	41651	0.17%	0.035%
29	5.432	5.422	5.450	HH	987	14577	0.06%	0.012%
30	5.466	5.450	5.477	HH	1376	15979	0.07%	0.014%
31	5.497	5.477	5.537	HH	3032	70063	0.29%	0.059%
32	5.549	5.537	5.567	HH	1422	20463	0.09%	0.017%
33	5.587	5.567	5.635	HH	3456	77339	0.32%	0.066%
34	5.668	5.635	5.686	HH	2261	46029	0.19%	0.039%
35	5.717	5.686	5.759	HH	2208	65160	0.27%	0.055%
36	5.799	5.759	5.828	HH	2282	59978	0.25%	0.051%

rteres.txt								
37	5.854	5.828	5.870	HH	1582	29594	0.12%	0.025%
38	5.894	5.870	5.918	HH	2931	62778	0.26%	0.053%
39	5.931	5.918	5.958	HH	2737	51990	0.22%	0.044%
40	5.976	5.958	6.006	HH	2706	58297	0.24%	0.049%
41	6.023	6.006	6.053	HH	3019	59044	0.25%	0.050%
42	6.072	6.053	6.095	HH	2016	42384	0.18%	0.036%
43	6.126	6.095	6.177	HH	3991	122054	0.51%	0.103%
44	6.200	6.177	6.256	HH	3948	112491	0.47%	0.095%
45	6.280	6.256	6.294	HH	2068	39486	0.17%	0.033%
46	6.313	6.294	6.325	HH	2857	42910	0.18%	0.036%
47	6.343	6.325	6.368	HH	3585	73521	0.31%	0.062%
48	6.388	6.368	6.405	HH	2795	53127	0.22%	0.045%
49	6.442	6.405	6.454	HH	2909	67424	0.28%	0.057%
50	6.470	6.454	6.492	HH	4630	72079	0.30%	0.061%
51	6.509	6.492	6.523	HH	2936	46031	0.19%	0.039%
52	6.536	6.523	6.557	HH	2689	49366	0.21%	0.042%
53	6.588	6.557	6.618	HH	9392	170310	0.71%	0.144%
54	6.627	6.618	6.644	HH	2971	43950	0.18%	0.037%
55	6.666	6.644	6.682	HH	3354	66964	0.28%	0.057%
56	6.706	6.682	6.728	HH	4393	92433	0.39%	0.078%
57	6.751	6.728	6.780	HH	5273	108763	0.45%	0.092%
58	6.815	6.780	6.843	HH	6296	160275	0.67%	0.136%
59	6.854	6.843	6.870	HH	3843	52793	0.22%	0.045%
60	6.894	6.870	6.931	HH	6093	143935	0.60%	0.122%
61	6.955	6.931	6.974	HH	4937	95497	0.40%	0.081%
62	6.990	6.974	7.007	HH	3848	63826	0.27%	0.054%
63	7.020	7.007	7.035	HH	3048	47292	0.20%	0.040%
64	7.092	7.035	7.104	HH	9505	194587	0.81%	0.165%
65	7.116	7.104	7.137	HH	10281	144993	0.61%	0.123%
66	7.153	7.137	7.181	HH	4805	119249	0.50%	0.101%
67	7.192	7.181	7.247	HH	4426	139170	0.58%	0.118%
68	7.285	7.247	7.320	HH	7655	216873	0.91%	0.184%
69	7.338	7.320	7.361	HH	5025	99429	0.42%	0.084%
70	7.379	7.361	7.404	HH	4299	93656	0.39%	0.079%
71	7.425	7.404	7.436	HH	5317	84153	0.35%	0.071%
72	7.445	7.436	7.461	HH	5246	69551	0.29%	0.059%
73	7.478	7.461	7.511	HH	5702	125983	0.53%	0.107%
74	7.540	7.511	7.558	HH	5678	125324	0.52%	0.106%
75	7.576	7.558	7.601	HH	5845	127142	0.53%	0.108%
76	7.633	7.601	7.652	HH	5334	142374	0.60%	0.121%
77	7.680	7.652	7.694	HH	5823	119875	0.50%	0.102%
78	7.712	7.694	7.724	HH	8475	122083	0.51%	0.103%
79	7.736	7.724	7.761	HH	8436	134986	0.56%	0.114%
80	7.772	7.761	7.783	HH	4431	57638	0.24%	0.049%
81	7.806	7.783	7.835	HH	8572	185334	0.78%	0.157%
82	7.849	7.835	7.870	HH	5294	99231	0.42%	0.084%
83	7.891	7.870	7.904	HH	6606	113045	0.47%	0.096%
84	7.915	7.904	7.928	HH	5996	82704	0.35%	0.070%
85	7.954	7.928	7.971	HH	16850	291752	1.22%	0.247%
86	7.986	7.971	8.032	HH	16295	350189	1.46%	0.297%
87	8.052	8.032	8.115	HH	11494	385828	1.61%	0.327%
88	8.133	8.115	8.151	HH	7168	139569	0.58%	0.118%
89	8.163	8.151	8.176	HH	6986	95267	0.40%	0.081%

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90	8.198	8.176	8.242	HH	8871	253322	1.06%	0.215%
91	8.271	8.242	8.295	HH	5815	166113	0.69%	0.141%
92	8.340	8.295	8.381	HH	6680	293232	1.23%	0.249%
93	8.406	8.381	8.419	HH	7431	156186	0.65%	0.132%
94	8.434	8.419	8.450	HH	7259	125994	0.53%	0.107%
95	8.458	8.450	8.465	HH	6865	62877	0.26%	0.053%
96	8.490	8.465	8.501	HH	7408	152325	0.64%	0.129%
97	8.520	8.501	8.544	HH	12278	219291	0.92%	0.186%
98	8.571	8.544	8.606	HH	7161	230050	0.96%	0.195%
99	8.636	8.606	8.651	HH	6807	166181	0.70%	0.141%
100	8.664	8.651	8.681	HH	6599	108682	0.45%	0.092%
101	8.736	8.681	8.780	HH	7123	389843	1.63%	0.330%
102	8.806	8.780	8.867	HH	21790	515277	2.16%	0.437%
103	8.888	8.867	8.910	HH	7769	168702	0.71%	0.143%
104	8.938	8.910	8.965	HH	6702	197694	0.83%	0.168%
105	8.998	8.965	9.011	HH	6616	159397	0.67%	0.135%
106	9.026	9.011	9.055	HH	7282	169527	0.71%	0.144%
107	9.084	9.055	9.115	HH	7325	236278	0.99%	0.200%
108	9.131	9.115	9.151	HH	6678	132092	0.55%	0.112%
109	9.176	9.151	9.209	HH	10127	267821	1.12%	0.227%
110	9.262	9.209	9.287	HH	8550	346474	1.45%	0.294%
111	9.310	9.287	9.329	HH	8569	184022	0.77%	0.156%
112	9.360	9.329	9.388	HH	8673	251974	1.05%	0.214%
113	9.422	9.388	9.448	HH	6240	217190	0.91%	0.184%
114	9.459	9.448	9.475	HH	5999	93278	0.39%	0.079%
115	9.534	9.475	9.557	HH	9301	361235	1.51%	0.306%
116	9.582	9.557	9.628	HH	28249	521370	2.18%	0.442%
117	9.657	9.628	9.719	HH	7114	345647	1.45%	0.293%
118	9.747	9.719	9.774	HH	6976	203993	0.85%	0.173%
119	9.812	9.774	9.832	HH	6200	205127	0.86%	0.174%
120	9.855	9.832	9.890	HH	6165	208170	0.87%	0.176%
121	9.927	9.890	9.939	HH	8309	203829	0.85%	0.173%
122	9.968	9.939	9.999	HH	14773	368699	1.54%	0.313%
123	10.019	9.999	10.038	HH	8711	180832	0.76%	0.153%
124	10.058	10.038	10.091	HH	9046	247065	1.03%	0.209%
125	10.111	10.091	10.136	HH	9959	209441	0.88%	0.178%
126	10.154	10.136	10.188	HH	6336	191069	0.80%	0.162%
127	10.218	10.188	10.232	HH	7349	181589	0.76%	0.154%
128	10.249	10.232	10.275	HH	7396	179180	0.75%	0.152%
129	10.319	10.275	10.352	HH	30461	604999	2.53%	0.513%
130	10.389	10.352	10.418	HH	16155	419632	1.76%	0.356%
131	10.427	10.418	10.475	HH	7872	234496	0.98%	0.199%
132	10.510	10.475	10.524	HH	6845	182720	0.76%	0.155%
133	10.538	10.524	10.561	HH	6742	147824	0.62%	0.125%
134	10.585	10.561	10.614	HH	7609	215267	0.90%	0.182%
135	10.641	10.614	10.676	HH	8877	294143	1.23%	0.249%
136	10.704	10.676	10.750	HH	9528	351271	1.47%	0.298%
137	10.773	10.750	10.804	HH	8691	231668	0.97%	0.196%
138	10.824	10.804	10.855	HH	7995	209369	0.88%	0.177%
139	10.873	10.855	10.904	HH	6761	186168	0.78%	0.158%
140	10.938	10.904	10.949	HH	6927	176427	0.74%	0.150%
141	10.967	10.949	10.988	HH	7308	156580	0.65%	0.133%

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142	11.019	10.988	11.058	HH	29155	552300	2.31%	0.468%
143	11.070	11.058	11.081	HH	7384	102011	0.43%	0.086%
144	11.110	11.081	11.158	HH	14044	404763	1.69%	0.343%
145	11.174	11.158	11.197	HH	6509	146333	0.61%	0.124%
146	11.214	11.197	11.228	HH	6827	120674	0.50%	0.102%
147	11.262	11.228	11.276	HH	7021	192333	0.80%	0.163%
148	11.312	11.276	11.357	HH	8994	372132	1.56%	0.315%
149	11.377	11.357	11.391	HH	8149	153295	0.64%	0.130%
150	11.413	11.391	11.434	HH	9661	214802	0.90%	0.182%
151	11.454	11.434	11.481	HH	8556	220278	0.92%	0.187%
152	11.503	11.481	11.535	HH	8952	243291	1.02%	0.206%
153	11.578	11.535	11.630	HH	10071	444605	1.86%	0.377%
154	11.689	11.630	11.712	HH	27318	612103	2.56%	0.519%
155	11.744	11.712	11.858	HH	384795	5118587	21.41%	4.339%
156	11.886	11.858	11.904	HH	7364	194289	0.81%	0.165%
157	11.949	11.904	12.011	HH	15421	591606	2.47%	0.502%
158	12.030	12.011	12.048	HH	7939	170176	0.71%	0.144%
159	12.067	12.048	12.083	HH	8850	175650	0.73%	0.149%
160	12.098	12.083	12.131	HH	8751	223632	0.94%	0.190%
161	12.155	12.131	12.187	HH	8535	269684	1.13%	0.229%
162	12.206	12.187	12.229	HH	10950	226678	0.95%	0.192%
163	12.269	12.229	12.295	HH	8415	308256	1.29%	0.261%
164	12.328	12.295	12.361	HH	25923	530150	2.22%	0.449%
165	12.387	12.361	12.458	HH	14027	542984	2.27%	0.460%
166	12.471	12.458	12.491	HH	7613	146501	0.61%	0.124%
167	12.508	12.491	12.525	HH	7416	149487	0.63%	0.127%
168	12.547	12.525	12.561	HH	7499	157588	0.66%	0.134%
169	12.581	12.561	12.596	HH	8773	170148	0.71%	0.144%
170	12.632	12.596	12.663	HH	11300	375922	1.57%	0.319%
171	12.690	12.663	12.721	HH	13577	380295	1.59%	0.322%
172	12.770	12.721	12.799	HH	1554726	23906960	100.00%	20.267%
173	12.824	12.799	12.896	HH	974792	13488619	56.42%	11.435%
174	12.940	12.896	12.956	HH	23696	525980	2.20%	0.446%
175	12.996	12.956	13.071	HH	194986	3251398	13.60%	2.756%
176	13.085	13.071	13.127	HH	15140	416992	1.74%	0.354%
177	13.153	13.127	13.180	HH	12625	370118	1.55%	0.314%
178	13.192	13.180	13.228	HH	12240	333489	1.39%	0.283%
179	13.241	13.228	13.253	HH	11117	163551	0.68%	0.139%
180	13.289	13.253	13.330	HH	39950	919798	3.85%	0.780%
181	13.341	13.330	13.376	HH	12892	336406	1.41%	0.285%
182	13.406	13.376	13.438	HH	14989	486962	2.04%	0.413%
183	13.450	13.438	13.473	HH	13699	271889	1.14%	0.230%
184	13.526	13.473	13.547	HH	23408	702651	2.94%	0.596%
185	13.572	13.547	13.602	HH	22556	592837	2.48%	0.503%
186	13.635	13.602	13.688	HH	23750	861598	3.60%	0.730%
187	13.697	13.688	13.708	HH	11990	141884	0.59%	0.120%
188	13.782	13.708	13.797	HH	39469	1050360	4.39%	0.890%
189	13.812	13.797	13.855	HH	34098	974686	4.08%	0.826%
190	13.871	13.855	13.894	HH	18350	393949	1.65%	0.334%
191	13.929	13.894	13.950	HH	22954	638711	2.67%	0.541%
192	13.976	13.950	13.995	HH	29215	610733	2.55%	0.518%
193	14.010	13.995	14.061	HH	22419	703189	2.94%	0.596%
194	14.087	14.061	14.118	HH	27428	704182	2.95%	0.597%

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195	14.144	14.118	14.178	HH	37677	860080	3.60%	0.729%
196	14.205	14.178	14.232	HH	24796	612654	2.56%	0.519%
197	14.259	14.232	14.299	HH	22327	712217	2.98%	0.604%
198	14.317	14.299	14.354	HH	15687	492840	2.06%	0.418%
199	14.370	14.354	14.391	HH	14750	324112	1.36%	0.275%
200	14.423	14.391	14.450	HH	26550	672921	2.81%	0.570%
201	14.474	14.450	14.502	HH	15815	474890	1.99%	0.403%
202	14.541	14.502	14.558	HH	16968	527669	2.21%	0.447%
203	14.623	14.558	14.665	HH	34699	1348612	5.64%	1.143%
204	14.685	14.665	14.725	HH	16845	579034	2.42%	0.491%
205	14.735	14.725	14.758	HH	16351	321600	1.35%	0.273%
206	14.771	14.758	14.795	HH	16064	348696	1.46%	0.296%
207	14.817	14.795	14.855	HH	16077	558475	2.34%	0.473%
208	14.878	14.855	14.887	HH	15946	306411	1.28%	0.260%
209	14.935	14.887	14.958	HH	17383	694745	2.91%	0.589%
210	14.983	14.958	15.003	HH	18020	467198	1.95%	0.396%
211	15.032	15.003	15.106	HH	19787	1077013	4.51%	0.913%
212	15.146	15.106	15.175	HH	22099	756998	3.17%	0.642%
213	15.204	15.175	15.235	HH	32112	808027	3.38%	0.685%
214	15.252	15.235	15.304	HH	18664	734893	3.07%	0.623%
215	15.398	15.304	15.428	HH	18949	1349977	5.65%	1.144%
216	15.467	15.428	15.505	HH	19194	866791	3.63%	0.735%
217	15.537	15.505	15.551	HH	19770	539808	2.26%	0.458%
218	15.572	15.551	15.581	HH	19904	354883	1.48%	0.301%
219	15.596	15.581	15.607	HH	19874	302554	1.27%	0.256%
220	15.645	15.607	15.676	HH	30354	972275	4.07%	0.824%
221	15.705	15.676	15.739	HH	22803	807687	3.38%	0.685%
222	15.760	15.739	15.790	HH	20776	631757	2.64%	0.536%
223	15.825	15.790	15.845	HH	30923	849480	3.55%	0.720%
224	15.863	15.845	15.913	HH	29391	1061018	4.44%	0.899%
225	15.938	15.913	15.985	HH	23839	1003651	4.20%	0.851%
226	16.014	15.985	16.028	HH	25036	631646	2.64%	0.535%
227	16.036	16.028	16.087	HH	24909	859571	3.60%	0.729%
228	16.131	16.087	16.158	HH	32811	1154523	4.83%	0.979%
229	16.191	16.158	16.223	HH	29883	1067247	4.46%	0.905%
230	16.268	16.223	16.307	HH	28205	1369659	5.73%	1.161%
231	16.319	16.307	16.367	HH	28512	987359	4.13%	0.837%
232	16.442	16.367	16.459	HH	54354	1897077	7.94%	1.608%
233	16.479	16.459	16.506	HH	65443	1338440	5.60%	1.135%
234	16.521	16.506	16.543	HH	33223	714513	2.99%	0.606%
235	16.562	16.543	16.572	HH	31065	540773	2.26%	0.458%
236	16.597	16.572	16.621	HH	39243	1022446	4.28%	0.867%
237	16.635	16.621	16.651	HHA	36045	661399	2.77%	0.561%
					Sum of corrected areas:	117957825		

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