

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002455.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 19:49
 Sample : J4776-05 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.462	4.432	4.487	BH	1386	11428	0.18%	0.015%
2	4.505	4.487	4.521	PH	314	1699	0.03%	0.002%
3	4.535	4.521	4.560	PH	192	942	0.02%	0.001%
4	4.568	4.560	4.598	PH	-29	-1768	-0.03%	-0.002%
5	4.616	4.598	4.647	PH	376	2846	0.05%	0.004%
6	4.677	4.647	4.704	PH	488	8266	0.13%	0.011%
7	4.720	4.704	4.736	HH	456	3685	0.06%	0.005%
8	4.749	4.736	4.763	PH	189	1523	0.02%	0.002%
9	4.798	4.763	4.824	HH	328	4601	0.07%	0.006%
10	4.844	4.824	4.861	PH	377	2975	0.05%	0.004%
11	4.880	4.861	4.905	PH	602	6303	0.10%	0.008%
12	4.942	4.905	4.971	PH	608	6366	0.10%	0.008%
13	4.996	4.971	5.048	PH	184	223	0.00%	0.000%
14	5.076	5.048	5.089	PH	398	2296	0.04%	0.003%
15	5.109	5.089	5.133	HH	623	7697	0.12%	0.010%
16	5.148	5.133	5.174	PH	413	5837	0.09%	0.008%
17	5.190	5.174	5.200	PH	706	6864	0.11%	0.009%
18	5.209	5.200	5.232	HH	691	6574	0.11%	0.009%
19	5.237	5.232	5.254	HH	149	-183	-0.00%	-0.000%
20	5.278	5.254	5.288	PH	-9	-1925	-0.03%	-0.003%
21	5.326	5.288	5.357	PH	358	4243	0.07%	0.006%
22	5.402	5.357	5.420	HH	1438	17415	0.28%	0.023%
23	5.429	5.420	5.445	PH	141	899	0.01%	0.001%
24	5.458	5.445	5.482	PH	174	101	0.00%	0.000%
25	5.507	5.482	5.524	PH	4101	39064	0.63%	0.051%
26	5.537	5.524	5.557	HH	1391	14365	0.23%	0.019%
27	5.574	5.557	5.614	HH	1393	11438	0.18%	0.015%
28	5.634	5.614	5.653	PH	19	-1320	-0.02%	-0.002%
29	5.664	5.653	5.674	PH	-40	-645	-0.01%	-0.001%
30	5.697	5.674	5.737	PH	1719	21197	0.34%	0.028%
31	5.794	5.737	5.832	PH	1368	29523	0.47%	0.038%
32	5.849	5.832	5.868	HH	726	9049	0.15%	0.012%
33	5.884	5.868	5.898	HH	982	10278	0.17%	0.013%
34	5.920	5.898	5.944	HH	669	9785	0.16%	0.013%
35	5.963	5.944	5.992	PH	757	6684	0.11%	0.009%
36	6.011	5.992	6.041	PH	882	16516	0.27%	0.022%

rteres.txt								
37	6.061	6.041	6.084	HH	2575	30307	0.49%	0.040%
38	6.107	6.084	6.126	HH	1114	14658	0.24%	0.019%
39	6.152	6.126	6.177	PH	1267	17793	0.29%	0.023%
40	6.210	6.177	6.227	HH	1594	27029	0.43%	0.035%
41	6.242	6.227	6.266	HH	804	14055	0.23%	0.018%
42	6.281	6.266	6.295	HH	848	10473	0.17%	0.014%
43	6.307	6.295	6.319	HH	746	9177	0.15%	0.012%
44	6.332	6.319	6.355	HH	1117	14848	0.24%	0.019%
45	6.375	6.355	6.392	HH	818	11124	0.18%	0.015%
46	6.430	6.392	6.466	HH	1555	36737	0.59%	0.048%
47	6.492	6.466	6.540	HH	7007	91373	1.47%	0.119%
48	6.553	6.540	6.569	HH	608	7915	0.13%	0.010%
49	6.612	6.569	6.624	HH	1032	23964	0.39%	0.031%
50	6.642	6.624	6.665	HH	2739	35887	0.58%	0.047%
51	6.691	6.665	6.732	HH	1665	35346	0.57%	0.046%
52	6.773	6.732	6.795	HH	1906	32426	0.52%	0.042%
53	6.831	6.795	6.866	HH	1655	41446	0.67%	0.054%
54	6.897	6.866	6.922	HH	3464	48453	0.78%	0.063%
55	6.965	6.922	6.979	HH	1260	28997	0.47%	0.038%
56	7.014	6.979	7.037	HH	1862	48620	0.78%	0.063%
57	7.056	7.037	7.081	HH	2646	39841	0.64%	0.052%
58	7.122	7.081	7.142	HH	3483	74550	1.20%	0.097%
59	7.156	7.142	7.178	HH	1916	27244	0.44%	0.036%
60	7.199	7.178	7.237	HH	3379	60324	0.97%	0.079%
61	7.256	7.237	7.285	HH	4929	62448	1.00%	0.081%
62	7.302	7.285	7.319	HH	1725	25370	0.41%	0.033%
63	7.328	7.319	7.365	HH	1098	25144	0.40%	0.033%
64	7.419	7.365	7.449	HH	10399	168706	2.71%	0.220%
65	7.466	7.449	7.482	HH	1579	26855	0.43%	0.035%
66	7.495	7.482	7.535	HH	1519	40936	0.66%	0.053%
67	7.543	7.535	7.568	HH	1050	19959	0.32%	0.026%
68	7.595	7.568	7.632	HH	3191	70063	1.13%	0.091%
69	7.650	7.632	7.669	HH	1699	26881	0.43%	0.035%
70	7.691	7.669	7.705	HH	1120	21521	0.35%	0.028%
71	7.738	7.705	7.775	HH	1925	66946	1.08%	0.087%
72	7.786	7.775	7.799	HH	1559	20205	0.32%	0.026%
73	7.811	7.799	7.826	HH	1447	21153	0.34%	0.028%
74	7.849	7.826	7.865	HH	2436	45166	0.73%	0.059%
75	7.875	7.865	7.888	HH	2242	28148	0.45%	0.037%
76	7.900	7.888	7.917	HH	2280	32307	0.52%	0.042%
77	7.942	7.917	7.963	HH	2729	47971	0.77%	0.063%
78	7.989	7.963	8.016	HH	3209	74991	1.21%	0.098%
79	8.047	8.016	8.069	HH	3396	83027	1.34%	0.108%
80	8.114	8.069	8.155	HH	6612	147969	2.38%	0.193%
81	8.176	8.155	8.189	HH	1732	33316	0.54%	0.043%
82	8.221	8.189	8.237	HH	7626	114795	1.85%	0.150%
83	8.248	8.237	8.264	HH	4896	60958	0.98%	0.079%
84	8.292	8.264	8.322	HH	12883	193499	3.11%	0.252%
85	8.353	8.322	8.370	HH	7847	122478	1.97%	0.160%
86	8.404	8.370	8.427	HH	6640	137955	2.22%	0.180%
87	8.460	8.427	8.475	HH	3727	71591	1.15%	0.093%
88	8.489	8.475	8.503	HH	2835	43866	0.71%	0.057%
89	8.518	8.503	8.558	HH	3070	75082	1.21%	0.098%

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90	8.585	8.558	8.608	HH	2268	56119	0.90%	0.073%
91	8.623	8.608	8.633	HH	1905	25793	0.41%	0.034%
92	8.654	8.633	8.678	HH	2848	65112	1.05%	0.085%
93	8.702	8.678	8.728	HH	16429	211395	3.40%	0.276%
94	8.749	8.728	8.771	HH	3764	84235	1.35%	0.110%
95	8.784	8.771	8.804	HH	3197	57540	0.93%	0.075%
96	8.830	8.804	8.856	HH	7101	132268	2.13%	0.172%
97	8.885	8.856	8.903	HH	3175	69655	1.12%	0.091%
98	8.942	8.903	8.957	HH	4794	100459	1.62%	0.131%
99	8.975	8.957	8.998	HH	9469	125701	2.02%	0.164%
100	9.014	8.998	9.035	HH	3513	60774	0.98%	0.079%
101	9.064	9.035	9.080	HH	3650	78955	1.27%	0.103%
102	9.116	9.080	9.139	HH	17126	243642	3.92%	0.318%
103	9.152	9.139	9.185	HH	4764	89334	1.44%	0.116%
104	9.206	9.185	9.232	HH	3020	67451	1.08%	0.088%
105	9.268	9.232	9.286	HH	4370	91995	1.48%	0.120%
106	9.300	9.286	9.334	HH	3680	75627	1.22%	0.099%
107	9.351	9.334	9.368	HH	3327	55845	0.90%	0.073%
108	9.405	9.368	9.426	HH	4414	105314	1.69%	0.137%
109	9.447	9.426	9.463	HH	3271	63502	1.02%	0.083%
110	9.488	9.463	9.546	HH	19142	320548	5.16%	0.418%
111	9.572	9.546	9.599	HH	5586	128204	2.06%	0.167%
112	9.635	9.599	9.654	HH	4924	132887	2.14%	0.173%
113	9.673	9.654	9.716	HH	4810	142595	2.29%	0.186%
114	9.726	9.716	9.765	HH	2742	75344	1.21%	0.098%
115	9.774	9.765	9.789	HH	2415	33165	0.53%	0.043%
116	9.812	9.789	9.834	HH	5161	96759	1.56%	0.126%
117	9.857	9.834	9.875	HH	3978	86671	1.39%	0.113%
118	9.899	9.875	9.953	HH	16651	306882	4.94%	0.400%
119	9.974	9.953	9.991	HH	3263	64489	1.04%	0.084%
120	10.006	9.991	10.052	HH	3107	91960	1.48%	0.120%
121	10.075	10.052	10.128	HH	3349	117628	1.89%	0.153%
122	10.176	10.128	10.199	HH	2917	102229	1.64%	0.133%
123	10.239	10.199	10.264	HH	3749	116663	1.88%	0.152%
124	10.289	10.264	10.318	HH	7644	151734	2.44%	0.198%
125	10.342	10.318	10.354	HH	4815	82817	1.33%	0.108%
126	10.374	10.354	10.396	HH	6837	120548	1.94%	0.157%
127	10.413	10.396	10.465	HH	5427	153599	2.47%	0.200%
128	10.490	10.465	10.525	HH	4533	128628	2.07%	0.168%
129	10.544	10.525	10.603	HH	4258	163238	2.63%	0.213%
130	10.639	10.603	10.673	HH	15610	285884	4.60%	0.373%
131	10.703	10.673	10.745	HH	8934	262738	4.23%	0.343%
132	10.762	10.745	10.785	HH	3751	83387	1.34%	0.109%
133	10.792	10.785	10.814	HH	3387	53502	0.86%	0.070%
134	10.860	10.814	10.868	HH	3945	101470	1.63%	0.132%
135	10.895	10.868	10.942	HH	76193	900679	14.49%	1.174%
136	10.968	10.942	11.008	HH	25005	365624	5.88%	0.477%
137	11.034	11.008	11.077	HH	4529	157290	2.53%	0.205%
138	11.097	11.077	11.128	HH	4246	108981	1.75%	0.142%
139	11.148	11.128	11.160	HH	4009	68307	1.10%	0.089%
140	11.180	11.160	11.224	HH	8015	181053	2.91%	0.236%
141	11.253	11.224	11.275	HH	3794	104912	1.69%	0.137%

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142	11.291	11.275	11.317	HH	4095	96751	1.56%	0.126%
143	11.344	11.317	11.368	HH	14589	232910	3.75%	0.304%
144	11.391	11.368	11.402	HH	4439	86893	1.40%	0.113%
145	11.436	11.402	11.468	HH	8476	223694	3.60%	0.292%
146	11.494	11.468	11.519	HH	4197	113451	1.82%	0.148%
147	11.547	11.519	11.569	HH	5172	123136	1.98%	0.161%
148	11.592	11.569	11.614	HH	4287	108424	1.74%	0.141%
149	11.640	11.614	11.675	HH	4779	157880	2.54%	0.206%
150	11.699	11.675	11.714	HH	10926	167855	2.70%	0.219%
151	11.730	11.714	11.768	HH	12839	226025	3.64%	0.295%
152	11.816	11.768	11.834	HH	14958	314707	5.06%	0.410%
153	11.848	11.834	11.863	HH	8384	116843	1.88%	0.152%
154	11.879	11.863	11.928	HH	9043	230512	3.71%	0.301%
155	11.948	11.928	11.970	HH	4872	112368	1.81%	0.147%
156	12.016	11.970	12.038	HH	13690	303481	4.88%	0.396%
157	12.067	12.038	12.147	HH	106794	1490200	23.97%	1.943%
158	12.171	12.147	12.192	HH	7940	156505	2.52%	0.204%
159	12.205	12.192	12.213	HH	5004	61762	0.99%	0.081%
160	12.259	12.213	12.302	HH	29216	536087	8.62%	0.699%
161	12.319	12.302	12.337	HH	6014	118216	1.90%	0.154%
162	12.351	12.337	12.367	HH	5512	90737	1.46%	0.118%
163	12.385	12.367	12.410	HH	5667	141929	2.28%	0.185%
164	12.429	12.410	12.467	HH	6229	195953	3.15%	0.256%
165	12.491	12.467	12.527	HH	7326	218624	3.52%	0.285%
166	12.550	12.527	12.579	HH	6200	178757	2.88%	0.233%
167	12.602	12.579	12.622	HH	9882	194129	3.12%	0.253%
168	12.658	12.622	12.685	HH	14946	342573	5.51%	0.447%
169	12.719	12.685	12.763	HH	70160	974838	15.68%	1.271%
170	12.779	12.763	12.804	HH	5702	132871	2.14%	0.173%
171	12.853	12.804	12.869	HH	7026	231037	3.72%	0.301%
172	12.881	12.869	12.890	HH	6307	76198	1.23%	0.099%
173	12.908	12.890	12.930	HH	8133	167295	2.69%	0.218%
174	12.961	12.930	12.989	HH	6952	224413	3.61%	0.293%
175	13.018	12.989	13.045	HH	56573	751074	12.08%	0.979%
176	13.093	13.045	13.126	HH	442780	6217444	100.00%	8.107%
177	13.148	13.126	13.172	HH	250681	3045893	48.99%	3.972%
178	13.181	13.172	13.247	HH	24229	508947	8.19%	0.664%
179	13.285	13.247	13.304	HH	50142	807114	12.98%	1.052%
180	13.328	13.304	13.401	HH	69698	1524764	24.52%	1.988%
181	13.416	13.401	13.435	HH	9900	179794	2.89%	0.234%
182	13.444	13.435	13.459	HH	8844	123461	1.99%	0.161%
183	13.496	13.459	13.542	HH	14491	510249	8.21%	0.665%
184	13.610	13.542	13.641	HH	18161	651929	10.49%	0.850%
185	13.655	13.641	13.689	HH	9014	249765	4.02%	0.326%
186	13.717	13.689	13.742	HH	15157	372820	6.00%	0.486%
187	13.757	13.742	13.775	HH	12467	213653	3.44%	0.279%
188	13.786	13.775	13.827	HH	10164	303944	4.89%	0.396%
189	13.860	13.827	13.877	HH	16467	373219	6.00%	0.487%
190	13.887	13.877	13.910	HH	13695	242868	3.91%	0.317%
191	13.928	13.910	13.945	HH	12305	231821	3.73%	0.302%
192	13.975	13.945	14.017	HH	11028	447883	7.20%	0.584%
193	14.036	14.017	14.044	HH	9845	156965	2.52%	0.205%
194	14.069	14.044	14.102	HH	11035	374333	6.02%	0.488%

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195	14.126	14.102	14.149	HH	13897	357144	5.74%	0.466%
196	14.160	14.149	14.182	HH	13074	234379	3.77%	0.306%
197	14.192	14.182	14.204	HH	10801	140562	2.26%	0.183%
198	14.229	14.204	14.255	HH	14236	385612	6.20%	0.503%
199	14.270	14.255	14.288	HH	12879	250312	4.03%	0.326%
200	14.331	14.288	14.388	HH	17426	879966	14.15%	1.147%
201	14.419	14.388	14.458	HH	21057	655361	10.54%	0.855%
202	14.480	14.458	14.506	HH	19698	461808	7.43%	0.602%
203	14.527	14.506	14.565	HH	16441	517123	8.32%	0.674%
204	14.589	14.565	14.609	HH	19345	410604	6.60%	0.535%
205	14.632	14.609	14.667	HH	16306	496533	7.99%	0.647%
206	14.679	14.667	14.692	HH	12875	185896	2.99%	0.242%
207	14.707	14.692	14.725	HH	13878	266965	4.29%	0.348%
208	14.761	14.725	14.808	HH	27230	857165	13.79%	1.118%
209	14.824	14.808	14.833	HH	13673	204584	3.29%	0.267%
210	14.854	14.833	14.870	HH	15615	321612	5.17%	0.419%
211	14.898	14.870	14.919	HH	35356	655267	10.54%	0.854%
212	14.940	14.919	15.013	HH	34701	1135122	18.26%	1.480%
213	15.062	15.013	15.088	HH	20530	782146	12.58%	1.020%
214	15.105	15.088	15.122	HH	17245	344427	5.54%	0.449%
215	15.139	15.122	15.169	HH	17618	467337	7.52%	0.609%
216	15.202	15.169	15.224	HH	18342	578309	9.30%	0.754%
217	15.242	15.224	15.264	HH	19004	434360	6.99%	0.566%
218	15.281	15.264	15.303	HH	18038	408692	6.57%	0.533%
219	15.345	15.303	15.405	HH	20394	1148033	18.46%	1.497%
220	15.420	15.405	15.437	HH	18552	354744	5.71%	0.463%
221	15.487	15.437	15.511	HH	22474	879996	14.15%	1.147%
222	15.544	15.511	15.559	HH	23829	612227	9.85%	0.798%
223	15.574	15.559	15.594	HH	24878	482552	7.76%	0.629%
224	15.612	15.594	15.644	HH	21957	638251	10.27%	0.832%
225	15.662	15.644	15.688	HH	21484	558012	8.97%	0.728%
226	15.737	15.688	15.767	HH	25141	1106905	17.80%	1.443%
227	15.814	15.767	15.826	HH	23930	799646	12.86%	1.043%
228	15.832	15.826	15.839	HH	23198	181922	2.93%	0.237%
229	15.867	15.839	15.881	HH	24308	596246	9.59%	0.777%
230	15.904	15.881	15.924	HH	24860	617463	9.93%	0.805%
231	15.933	15.924	15.949	HH	24674	373333	6.00%	0.487%
232	15.991	15.949	16.035	HH	29095	1377847	22.16%	1.797%
233	16.048	16.035	16.068	HH	26647	515816	8.30%	0.673%
234	16.082	16.068	16.100	HH	26585	503922	8.10%	0.657%
235	16.111	16.100	16.131	HH	26499	487566	7.84%	0.636%
236	16.188	16.131	16.224	HH	29761	1579248	25.40%	2.059%
237	16.293	16.224	16.310	HH	31701	1555430	25.02%	2.028%
238	16.380	16.310	16.404	HH	33230	1780527	28.64%	2.322%
239	16.463	16.404	16.514	HH	52918	2496942	40.16%	3.256%
240	16.592	16.514	16.614	HH	40376	2173965	34.97%	2.835%
241	16.640	16.614	16.662	HH	38711	1092135	17.57%	1.424%
242	16.693	16.662	16.711	HH	39727	1143504	18.39%	1.491%
243	16.784	16.711	16.806	HH	54088	2450446	39.41%	3.195%
244	16.838	16.806	16.890	HH	58345	2357167	37.91%	3.074%
245	16.941	16.890	16.958	HH	50849	1854402	29.83%	2.418%

Sum of corrected areas: 76692392
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