

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100318\
 Data File : FG002492.D
 Signal(s) : FID1A.ch
 Acq On : 03 Oct 2018 18:09
 Sample : J5194-03 2X
 Misc :
 ALS Vial : 11 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	4.435	4.487	PH	3578	34203	0.54%	0.033%
2	4.504	4.487	4.519	PH	401	3068	0.05%	0.003%
3	4.535	4.519	4.555	PH	482	4907	0.08%	0.005%
4	4.564	4.555	4.595	HH	227	1984	0.03%	0.002%
5	4.612	4.595	4.648	PH	1674	18742	0.30%	0.018%
6	4.665	4.648	4.676	HH	570	6740	0.11%	0.007%
7	4.688	4.676	4.702	HH	597	6449	0.10%	0.006%
8	4.718	4.702	4.734	HH	1675	14573	0.23%	0.014%
9	4.748	4.734	4.762	HH	758	7304	0.12%	0.007%
10	4.772	4.762	4.784	HH	547	5737	0.09%	0.006%
11	4.798	4.784	4.824	HH	815	10321	0.16%	0.010%
12	4.840	4.824	4.857	HH	839	8722	0.14%	0.008%
13	4.879	4.857	4.902	PH	1260	16022	0.25%	0.016%
14	4.941	4.902	4.972	HH	1328	19746	0.31%	0.019%
15	4.994	4.972	5.008	HH	623	7535	0.12%	0.007%
16	5.022	5.008	5.048	HH	419	5870	0.09%	0.006%
17	5.075	5.048	5.089	PH	1440	13905	0.22%	0.013%
18	5.106	5.089	5.130	HH	1432	18800	0.30%	0.018%
19	5.145	5.130	5.173	HH	1232	16575	0.26%	0.016%
20	5.209	5.173	5.252	HH	1932	32842	0.52%	0.032%
21	5.271	5.252	5.285	PH	228	1531	0.02%	0.001%
22	5.325	5.285	5.352	PH	1462	27853	0.44%	0.027%
23	5.374	5.352	5.385	HH	1083	16281	0.26%	0.016%
24	5.398	5.385	5.415	HH	1262	15346	0.24%	0.015%
25	5.428	5.415	5.442	HH	621	7911	0.13%	0.008%
26	5.458	5.442	5.480	HH	869	10969	0.17%	0.011%
27	5.506	5.480	5.523	HH	6996	73085	1.16%	0.071%
28	5.536	5.523	5.561	HH	2879	36482	0.58%	0.035%
29	5.578	5.561	5.611	HH	890	15113	0.24%	0.015%
30	5.641	5.611	5.673	HH	624	17926	0.28%	0.017%
31	5.695	5.673	5.715	HH	3127	39211	0.62%	0.038%
32	5.723	5.715	5.735	HH	924	9256	0.15%	0.009%
33	5.806	5.735	5.832	HH	2658	78703	1.25%	0.076%
34	5.853	5.832	5.867	HH	1537	21964	0.35%	0.021%
35	5.881	5.867	5.894	HH	1573	18514	0.29%	0.018%
36	5.918	5.894	5.943	HH	1537	30981	0.49%	0.030%

rteres.txt								
37	5.962	5.943	5.988	HH	1804	25460	0.40%	0.025%
38	6.012	5.988	6.041	HH	2332	49976	0.79%	0.048%
39	6.062	6.041	6.082	HH	2456	44492	0.71%	0.043%
40	6.106	6.082	6.128	HH	2721	44827	0.71%	0.043%
41	6.149	6.128	6.175	HH	2771	42380	0.67%	0.041%
42	6.209	6.175	6.226	HH	3282	59944	0.95%	0.058%
43	6.247	6.226	6.264	HH	1942	36871	0.59%	0.036%
44	6.280	6.264	6.292	HH	1939	26439	0.42%	0.026%
45	6.332	6.292	6.355	HH	3106	74313	1.18%	0.072%
46	6.374	6.355	6.392	HH	2482	40034	0.64%	0.039%
47	6.429	6.392	6.461	HH	3073	83489	1.33%	0.081%
48	6.491	6.461	6.542	HH	9689	164030	2.61%	0.159%
49	6.581	6.542	6.594	HH	1863	45941	0.73%	0.045%
50	6.608	6.594	6.620	HH	2263	30880	0.49%	0.030%
51	6.641	6.620	6.662	HH	6063	84541	1.34%	0.082%
52	6.689	6.662	6.706	HH	3792	71738	1.14%	0.070%
53	6.713	6.706	6.730	HH	2271	26849	0.43%	0.026%
54	6.770	6.730	6.792	HH	3755	84357	1.34%	0.082%
55	6.830	6.792	6.864	HH	3197	100206	1.59%	0.097%
56	6.895	6.864	6.919	HH	5692	99092	1.57%	0.096%
57	6.963	6.919	6.978	HH	3166	87025	1.38%	0.084%
58	7.010	6.978	7.035	HH	4468	118679	1.89%	0.115%
59	7.054	7.035	7.078	HH	5836	93655	1.49%	0.091%
60	7.098	7.078	7.113	HH	4466	75463	1.20%	0.073%
61	7.125	7.113	7.140	HH	4571	61791	0.98%	0.060%
62	7.154	7.140	7.177	HH	4538	70289	1.12%	0.068%
63	7.197	7.177	7.239	HH	7585	149087	2.37%	0.145%
64	7.256	7.239	7.278	HH	3688	68845	1.09%	0.067%
65	7.298	7.278	7.318	HH	4188	74704	1.19%	0.072%
66	7.328	7.318	7.361	HH	2693	65979	1.05%	0.064%
67	7.417	7.361	7.447	HH	17432	340223	5.41%	0.330%
68	7.465	7.447	7.482	HH	4214	76757	1.22%	0.074%
69	7.492	7.482	7.566	HH	3902	161507	2.57%	0.157%
70	7.594	7.566	7.631	HH	7494	182953	2.91%	0.178%
71	7.647	7.631	7.667	HH	4472	73038	1.16%	0.071%
72	7.692	7.667	7.702	HH	3111	56732	0.90%	0.055%
73	7.736	7.702	7.772	HH	4936	165618	2.63%	0.161%
74	7.785	7.772	7.798	HH	3961	55118	0.88%	0.053%
75	7.812	7.798	7.828	HH	3825	62412	0.99%	0.061%
76	7.873	7.828	7.886	HH	5266	156439	2.49%	0.152%
77	7.897	7.886	7.916	HH	5382	78913	1.25%	0.077%
78	7.940	7.916	7.960	HH	6555	114202	1.81%	0.111%
79	7.985	7.960	8.008	HH	7047	133218	2.12%	0.129%
80	8.044	8.008	8.082	HH	7288	223262	3.55%	0.217%
81	8.112	8.082	8.132	HH	10308	175167	2.78%	0.170%
82	8.141	8.132	8.154	HH	3970	50898	0.81%	0.049%
83	8.174	8.154	8.187	HH	4439	80305	1.28%	0.078%
84	8.203	8.187	8.213	HH	5910	79477	1.26%	0.077%
85	8.221	8.213	8.234	HH	5710	64149	1.02%	0.062%
86	8.253	8.234	8.265	HH	6759	108323	1.72%	0.105%
87	8.290	8.265	8.320	HH	20652	333174	5.29%	0.323%
88	8.351	8.320	8.376	HH	62247	712971	11.33%	0.692%
89	8.402	8.376	8.422	HH	7040	149531	2.38%	0.145%

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90	8.459	8.422	8.472	HH	6626	146120	2.32%	0.142%
91	8.481	8.472	8.495	HH	5516	67694	1.08%	0.066%
92	8.515	8.495	8.554	HH	6890	171541	2.73%	0.166%
93	8.584	8.554	8.608	HH	4854	133634	2.12%	0.130%
94	8.619	8.608	8.631	HH	3998	49866	0.79%	0.048%
95	8.665	8.631	8.678	HH	5393	135366	2.15%	0.131%
96	8.707	8.678	8.725	HH	5998	155719	2.47%	0.151%
97	8.755	8.725	8.770	HH	7049	163538	2.60%	0.159%
98	8.781	8.770	8.805	HH	5817	113377	1.80%	0.110%
99	8.828	8.805	8.855	HH	12770	225169	3.58%	0.218%
100	8.881	8.855	8.898	HH	5844	122550	1.95%	0.119%
101	8.912	8.898	8.924	HH	4817	69560	1.11%	0.067%
102	8.941	8.924	8.961	HH	5579	105118	1.67%	0.102%
103	8.977	8.961	8.996	HH	5191	97407	1.55%	0.095%
104	9.013	8.996	9.023	HH	4672	71992	1.14%	0.070%
105	9.055	9.023	9.079	HH	5447	164495	2.61%	0.160%
106	9.115	9.079	9.138	HH	22255	343861	5.46%	0.334%
107	9.148	9.138	9.182	HH	5588	122017	1.94%	0.118%
108	9.202	9.182	9.230	HH	5171	129864	2.06%	0.126%
109	9.264	9.230	9.285	HH	4918	142310	2.26%	0.138%
110	9.300	9.285	9.308	HH	4155	55347	0.88%	0.054%
111	9.319	9.308	9.332	HH	4316	58533	0.93%	0.057%
112	9.350	9.332	9.366	HH	5092	90654	1.44%	0.088%
113	9.373	9.366	9.384	HH	4353	44231	0.70%	0.043%
114	9.402	9.384	9.418	HH	5612	98223	1.56%	0.095%
115	9.434	9.418	9.465	HH	5626	139370	2.21%	0.135%
116	9.492	9.465	9.547	HH	8250	279761	4.45%	0.271%
117	9.572	9.547	9.598	HH	6998	175702	2.79%	0.170%
118	9.622	9.598	9.642	HH	6085	135427	2.15%	0.131%
119	9.675	9.642	9.704	HH	6281	182911	2.91%	0.177%
120	9.728	9.704	9.755	HH	4324	124059	1.97%	0.120%
121	9.771	9.755	9.795	HH	4029	92045	1.46%	0.089%
122	9.815	9.795	9.834	HH	5098	110403	1.75%	0.107%
123	9.854	9.834	9.874	HH	5910	128771	2.05%	0.125%
124	9.896	9.874	9.949	HH	20630	367904	5.85%	0.357%
125	9.974	9.949	9.989	HH	4617	103811	1.65%	0.101%
126	10.002	9.989	10.039	HH	4517	118965	1.89%	0.115%
127	10.072	10.039	10.103	HH	4713	153156	2.43%	0.149%
128	10.113	10.103	10.135	HH	3794	72443	1.15%	0.070%
129	10.174	10.135	10.203	HH	4386	161598	2.57%	0.157%
130	10.241	10.203	10.260	HH	5652	162830	2.59%	0.158%
131	10.286	10.260	10.315	HH	10416	224831	3.57%	0.218%
132	10.338	10.315	10.355	HH	6385	129095	2.05%	0.125%
133	10.373	10.355	10.395	HH	6619	134827	2.14%	0.131%
134	10.431	10.395	10.461	HH	6262	197236	3.13%	0.191%
135	10.484	10.461	10.499	HH	4777	98923	1.57%	0.096%
136	10.543	10.499	10.568	HH	5618	202781	3.22%	0.197%
137	10.588	10.568	10.602	HH	5358	100802	1.60%	0.098%
138	10.636	10.602	10.674	HH	19290	368502	5.86%	0.358%
139	10.709	10.674	10.748	HH	10997	308564	4.90%	0.299%
140	10.759	10.748	10.805	HH	5238	155427	2.47%	0.151%
141	10.854	10.805	10.867	HH	4905	162017	2.57%	0.157%

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142	10.892	10.867	10.935	HH	10636	266742	4.24%	0.259%
143	10.967	10.935	11.000	HH	7767	223631	3.55%	0.217%
144	11.029	11.000	11.073	HH	6296	234095	3.72%	0.227%
145	11.094	11.073	11.127	HH	5756	162728	2.59%	0.158%
146	11.145	11.127	11.165	HH	5443	112004	1.78%	0.109%
147	11.200	11.165	11.224	HH	5204	171566	2.73%	0.166%
148	11.252	11.224	11.272	HH	5095	134113	2.13%	0.130%
149	11.283	11.272	11.298	HH	5250	80108	1.27%	0.078%
150	11.309	11.298	11.316	HH	5463	58391	0.93%	0.057%
151	11.341	11.316	11.397	HH	18173	399639	6.35%	0.388%
152	11.432	11.397	11.468	HH	10214	294953	4.69%	0.286%
153	11.494	11.468	11.513	HH	5350	135788	2.16%	0.132%
154	11.544	11.513	11.565	HH	6061	166192	2.64%	0.161%
155	11.590	11.565	11.613	HH	6290	164015	2.61%	0.159%
156	11.636	11.613	11.668	HH	6423	194448	3.09%	0.189%
157	11.696	11.668	11.712	HH	8176	172769	2.75%	0.168%
158	11.728	11.712	11.764	HH	8962	216834	3.45%	0.210%
159	11.813	11.764	11.831	HH	7620	263410	4.19%	0.256%
160	11.846	11.831	11.862	HH	7955	132239	2.10%	0.128%
161	11.878	11.862	11.934	HH	7683	272654	4.33%	0.265%
162	11.952	11.934	11.967	HH	5970	114473	1.82%	0.111%
163	12.013	11.967	12.038	HH	17318	401941	6.39%	0.390%
164	12.064	12.038	12.091	HH	90843	1138593	18.09%	1.105%
165	12.102	12.091	12.140	HH	8138	201645	3.20%	0.196%
166	12.168	12.140	12.188	HH	7150	184852	2.94%	0.179%
167	12.259	12.188	12.305	HH	73392	1257242	19.98%	1.220%
168	12.317	12.305	12.338	HH	7673	147292	2.34%	0.143%
169	12.348	12.338	12.362	HH	7354	101063	1.61%	0.098%
170	12.382	12.362	12.410	HH	8040	217128	3.45%	0.211%
171	12.426	12.410	12.460	HH	8364	227505	3.61%	0.221%
172	12.487	12.460	12.518	HH	8304	266224	4.23%	0.258%
173	12.536	12.518	12.557	HH	7939	179808	2.86%	0.174%
174	12.570	12.557	12.577	HH	7559	86794	1.38%	0.084%
175	12.600	12.577	12.620	HH	11143	233040	3.70%	0.226%
176	12.655	12.620	12.688	HH	18806	463212	7.36%	0.449%
177	12.715	12.688	12.766	HH	23839	534706	8.50%	0.519%
178	12.788	12.766	12.798	HH	7780	145982	2.32%	0.142%
179	12.817	12.798	12.828	HH	8275	141264	2.24%	0.137%
180	12.849	12.828	12.864	HH	8899	183294	2.91%	0.178%
181	12.884	12.864	12.894	HH	9219	152866	2.43%	0.148%
182	12.909	12.894	12.930	HH	10001	203359	3.23%	0.197%
183	12.962	12.930	12.989	HH	10162	319152	5.07%	0.310%
184	13.015	12.989	13.039	HH	24315	422863	6.72%	0.410%
185	13.089	13.039	13.121	HH	480168	6293504	100.00%	6.107%
186	13.145	13.121	13.168	HH	330904	4070576	64.68%	3.950%
187	13.177	13.168	13.244	HH	30564	683135	10.85%	0.663%
188	13.280	13.244	13.299	HH	47415	847616	13.47%	0.823%
189	13.324	13.299	13.397	HH	79033	1850689	29.41%	1.796%
190	13.411	13.397	13.427	HH	12853	221285	3.52%	0.215%
191	13.443	13.427	13.458	HH	12612	220273	3.50%	0.214%
192	13.493	13.458	13.528	HH	34111	765763	12.17%	0.743%
193	13.543	13.528	13.558	HH	12653	222733	3.54%	0.216%
194	13.611	13.558	13.641	HH	20765	734238	11.67%	0.712%

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195	13.655	13.641	13.685	HH	13335	338597	5.38%	0.329%
196	13.727	13.685	13.741	HH	15703	475516	7.56%	0.461%
197	13.756	13.741	13.768	HH	15281	232670	3.70%	0.226%
198	13.785	13.768	13.826	HH	15514	510042	8.10%	0.495%
199	13.857	13.826	13.904	HH	22357	809647	12.86%	0.786%
200	13.924	13.904	13.945	HH	16013	374038	5.94%	0.363%
201	13.970	13.945	14.028	HH	15554	730747	11.61%	0.709%
202	14.072	14.028	14.095	HH	16964	623030	9.90%	0.605%
203	14.118	14.095	14.142	HH	23537	546964	8.69%	0.531%
204	14.158	14.142	14.182	HH	18849	415703	6.61%	0.403%
205	14.227	14.182	14.250	HH	20075	723041	11.49%	0.702%
206	14.267	14.250	14.288	HH	20290	428140	6.80%	0.415%
207	14.312	14.288	14.329	HH	23639	514931	8.18%	0.500%
208	14.347	14.329	14.391	HH	21462	727643	11.56%	0.706%
209	14.419	14.391	14.447	HH	28251	728156	11.57%	0.707%
210	14.476	14.447	14.504	HH	28482	779694	12.39%	0.757%
211	14.527	14.504	14.567	HH	21229	756329	12.02%	0.734%
212	14.586	14.567	14.608	HH	22127	492122	7.82%	0.478%
213	14.634	14.608	14.662	HH	21891	649157	10.31%	0.630%
214	14.709	14.662	14.725	HH	21080	753683	11.98%	0.731%
215	14.758	14.725	14.791	HH	66041	1425638	22.65%	1.383%
216	14.814	14.791	14.825	HH	20909	415111	6.60%	0.403%
217	14.896	14.825	14.917	HH	30227	1286882	20.45%	1.249%
218	14.940	14.917	14.999	HH	32309	1283644	20.40%	1.246%
219	15.055	14.999	15.073	HH	25018	1055833	16.78%	1.025%
220	15.100	15.073	15.138	HH	24754	929661	14.77%	0.902%
221	15.150	15.138	15.178	HH	24055	561798	8.93%	0.545%
222	15.213	15.178	15.262	HH	25862	1258656	20.00%	1.221%
223	15.339	15.262	15.408	HH	47890	2592502	41.19%	2.516%
224	15.413	15.408	15.428	HH	27505	322953	5.13%	0.313%
225	15.443	15.428	15.454	HH	26960	405920	6.45%	0.394%
226	15.482	15.454	15.515	HH	35985	1136734	18.06%	1.103%
227	15.540	15.515	15.556	HH	34996	784358	12.46%	0.761%
228	15.574	15.556	15.593	HH	33921	692400	11.00%	0.672%
229	15.614	15.593	15.646	HH	31308	951827	15.12%	0.924%
230	15.737	15.646	15.775	HH	33362	2440625	38.78%	2.368%
231	15.806	15.775	15.833	HH	33129	1112503	17.68%	1.080%
232	15.861	15.833	15.891	HH	34189	1177010	18.70%	1.142%
233	15.904	15.891	15.920	HH	35054	592489	9.41%	0.575%
234	15.932	15.920	15.955	HH	34956	715354	11.37%	0.694%
235	15.986	15.955	16.037	HH	45826	1890908	30.05%	1.835%
236	16.048	16.037	16.067	HH	37672	664990	10.57%	0.645%
237	16.086	16.067	16.122	HH	37276	1183405	18.80%	1.148%
238	16.180	16.122	16.218	HH	41622	2268051	36.04%	2.201%
239	16.238	16.218	16.254	HH	40295	837448	13.31%	0.813%
240	16.288	16.254	16.317	HH	47900	1678058	26.66%	1.628%
241	16.329	16.317	16.335	HH	42945	462491	7.35%	0.449%
242	16.355	16.335	16.408	HH	46706	1908666	30.33%	1.852%
243	16.466	16.408	16.505	HH	61604	2862699	45.49%	2.778%
244	16.592	16.505	16.622	HH	50926	3385623	53.80%	3.285%
245	16.636	16.622	16.662	HH	51634	1196753	19.02%	1.161%
246	16.688	16.662	16.718	HH	53326	1715409	27.26%	1.665%

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247	16.783	16.718	16.806	HH	59412	2823444	44.86%	2.740%
248	16.835	16.806	16.882	HH	61577	2527197	40.16%	2.452%
249	16.937	16.882	16.958	HH	72465	2778876	44.15%	2.697%
250	16.967	16.958	16.982	HHA	64275	945188	15.02%	0.917%

Sum of corrected areas: 103052663

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