

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002450.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 17:20
 Sample : J4777-37 10X
 Misc :
 ALS Vial : 10 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	4.461	4.435	4.491	BH	1791	12989	0.60%	0.021%
2	4.505	4.491	4.519	PH	845	1328	0.06%	0.002%
3	4.534	4.519	4.598	PH	1151	-14162	-0.65%	-0.022%
4	4.621	4.598	4.647	PH	1457	12785	0.59%	0.020%
5	4.666	4.647	4.680	HH	3463	33153	1.53%	0.052%
6	4.690	4.680	4.703	HH	1643	15844	0.73%	0.025%
7	4.719	4.703	4.734	HH	4441	38584	1.78%	0.061%
8	4.749	4.734	4.761	HH	2670	24705	1.14%	0.039%
9	4.771	4.761	4.784	HH	1781	17532	0.81%	0.028%
10	4.796	4.784	4.810	HH	2126	18771	0.87%	0.030%
11	4.839	4.810	4.857	HH	2611	31624	1.46%	0.050%
12	4.877	4.857	4.900	PH	4821	54118	2.49%	0.085%
13	4.942	4.900	4.965	HH	7105	88449	4.08%	0.140%
14	4.990	4.965	5.004	HH	1672	20915	0.96%	0.033%
15	5.019	5.004	5.048	HH	1327	18147	0.84%	0.029%
16	5.099	5.048	5.134	PH	3207	72180	3.33%	0.114%
17	5.161	5.134	5.173	HH	2663	35189	1.62%	0.056%
18	5.189	5.173	5.199	HH	4828	50778	2.34%	0.080%
19	5.209	5.199	5.228	HH	4643	55941	2.58%	0.088%
20	5.237	5.228	5.252	HH	2333	19395	0.89%	0.031%
21	5.274	5.252	5.289	PH	1292	19185	0.88%	0.030%
22	5.308	5.289	5.336	HH	4066	64608	2.98%	0.102%
23	5.370	5.336	5.385	HH	3948	75973	3.50%	0.120%
24	5.401	5.385	5.415	HH	7085	76916	3.55%	0.121%
25	5.430	5.415	5.481	HH	4489	109757	5.06%	0.173%
26	5.508	5.481	5.520	HH	8015	101528	4.68%	0.160%
27	5.535	5.520	5.557	HH	11039	130978	6.04%	0.207%
28	5.575	5.557	5.614	HH	5189	88685	4.09%	0.140%
29	5.638	5.614	5.671	HH	2356	70651	3.26%	0.112%
30	5.694	5.671	5.733	HH	15483	229524	10.58%	0.362%
31	5.755	5.733	5.768	HH	3624	66764	3.08%	0.105%
32	5.808	5.768	5.831	HH	8237	198747	9.16%	0.314%
33	5.846	5.831	5.866	HH	4309	70612	3.25%	0.111%
34	5.879	5.866	5.892	HH	4011	50029	2.31%	0.079%
35	5.918	5.892	5.943	HH	6199	115417	5.32%	0.182%
36	5.964	5.943	5.988	HH	6622	100157	4.62%	0.158%

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37	6.011	5.988	6.046	HH	7379	204045	9.40%	0.322%
38	6.063	6.046	6.080	HH	6740	109881	5.06%	0.174%
39	6.107	6.080	6.123	HH	7520	135341	6.24%	0.214%
40	6.164	6.123	6.180	HH	8861	198130	9.13%	0.313%
41	6.208	6.180	6.224	HH	8369	172988	7.97%	0.273%
42	6.249	6.224	6.265	HH	8334	170929	7.88%	0.270%
43	6.276	6.265	6.282	HH	6517	65171	3.00%	0.103%
44	6.302	6.282	6.318	HH	8414	153390	7.07%	0.242%
45	6.329	6.318	6.349	HH	8027	122922	5.67%	0.194%
46	6.372	6.349	6.391	HH	9991	174899	8.06%	0.276%
47	6.420	6.391	6.437	HH	10088	209355	9.65%	0.331%
48	6.451	6.437	6.465	HH	10136	142888	6.59%	0.226%
49	6.489	6.465	6.505	HH	12871	211352	9.74%	0.334%
50	6.514	6.505	6.539	HH	7490	126556	5.83%	0.200%
51	6.554	6.539	6.564	HH	6016	79282	3.65%	0.125%
52	6.587	6.564	6.597	HH	7934	130965	6.04%	0.207%
53	6.609	6.597	6.618	HH	8068	91197	4.20%	0.144%
54	6.640	6.618	6.659	HH	17283	290414	13.39%	0.459%
55	6.688	6.659	6.741	HH	14021	422417	19.47%	0.667%
56	6.764	6.741	6.790	HH	10756	230055	10.60%	0.363%
57	6.817	6.790	6.846	HH	12312	294585	13.58%	0.465%
58	6.892	6.846	6.915	HH	9645	317627	14.64%	0.502%
59	6.959	6.915	6.976	HH	10657	302313	13.93%	0.477%
60	6.995	6.976	7.008	HH	13651	212821	9.81%	0.336%
61	7.018	7.008	7.035	HH	12477	168792	7.78%	0.267%
62	7.053	7.035	7.081	HH	15924	309670	14.27%	0.489%
63	7.111	7.081	7.136	HH	11740	321532	14.82%	0.508%
64	7.153	7.136	7.176	HH	12095	221086	10.19%	0.349%
65	7.197	7.176	7.209	HH	16902	235527	10.86%	0.372%
66	7.218	7.209	7.239	HH	13842	202611	9.34%	0.320%
67	7.254	7.239	7.277	HH	13011	222961	10.28%	0.352%
68	7.298	7.277	7.316	HH	12646	229224	10.57%	0.362%
69	7.327	7.316	7.359	HH	9185	211168	9.73%	0.333%
70	7.383	7.359	7.398	HH	11631	228749	10.54%	0.361%
71	7.418	7.398	7.451	HH	18803	379641	17.50%	0.599%
72	7.470	7.451	7.488	HH	10822	201194	9.27%	0.318%
73	7.510	7.488	7.541	HH	10731	290429	13.39%	0.459%
74	7.556	7.541	7.568	HH	9943	149633	6.90%	0.236%
75	7.595	7.568	7.625	HH	16329	406229	18.72%	0.641%
76	7.641	7.625	7.665	HH	8983	184495	8.50%	0.291%
77	7.682	7.665	7.694	HH	7952	123540	5.69%	0.195%
78	7.715	7.694	7.732	HH	9968	200996	9.26%	0.317%
79	7.757	7.732	7.793	HH	12323	342379	15.78%	0.541%
80	7.806	7.793	7.828	HH	8161	157759	7.27%	0.249%
81	7.857	7.828	7.887	HH	10730	337543	15.56%	0.533%
82	7.898	7.887	7.918	HH	10643	173116	7.98%	0.273%
83	7.940	7.918	7.957	HH	10965	214101	9.87%	0.338%
84	7.986	7.957	8.016	HH	10940	340016	15.67%	0.537%
85	8.040	8.016	8.065	HH	11075	270095	12.45%	0.426%
86	8.111	8.065	8.131	HH	16442	404233	18.63%	0.638%
87	8.142	8.131	8.152	HH	8685	104710	4.83%	0.165%
88	8.168	8.152	8.187	HH	8998	178837	8.24%	0.282%
89	8.217	8.187	8.232	HH	12656	260860	12.02%	0.412%

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90	8.244	8.232	8.261	HH	10218	156541	7.22%	0.247%
91	8.289	8.261	8.313	HH	17902	363185	16.74%	0.573%
92	8.348	8.313	8.375	HH	14284	387190	17.85%	0.611%
93	8.398	8.375	8.421	HH	10129	249785	11.51%	0.394%
94	8.457	8.421	8.498	HH	11876	384491	17.72%	0.607%
95	8.511	8.498	8.528	HH	7677	123490	5.69%	0.195%
96	8.542	8.528	8.554	HH	7099	102455	4.72%	0.162%
97	8.574	8.554	8.608	HH	7413	206754	9.53%	0.326%
98	8.619	8.608	8.627	HH	5447	61602	2.84%	0.097%
99	8.651	8.627	8.675	HH	8320	188814	8.70%	0.298%
100	8.698	8.675	8.727	HH	7537	215967	9.95%	0.341%
101	8.754	8.727	8.771	HH	9378	186632	8.60%	0.295%
102	8.786	8.771	8.802	HH	6914	118016	5.44%	0.186%
103	8.829	8.802	8.855	HH	10118	231746	10.68%	0.366%
104	8.878	8.855	8.895	HH	5586	129274	5.96%	0.204%
105	8.911	8.895	8.924	HH	5534	85357	3.93%	0.135%
106	8.940	8.924	8.960	HH	5873	116265	5.36%	0.184%
107	8.975	8.960	8.996	HH	6326	117209	5.40%	0.185%
108	9.013	8.996	9.033	HH	5194	103872	4.79%	0.164%
109	9.061	9.033	9.090	HH	5622	158606	7.31%	0.250%
110	9.113	9.090	9.134	HH	10570	179697	8.28%	0.284%
111	9.147	9.134	9.181	HH	5291	111216	5.13%	0.176%
112	9.201	9.181	9.224	HH	3871	83700	3.86%	0.132%
113	9.263	9.224	9.283	HH	4466	114332	5.27%	0.181%
114	9.296	9.283	9.310	HH	3114	41968	1.93%	0.066%
115	9.349	9.310	9.366	HH	2747	84708	3.90%	0.134%
116	9.401	9.366	9.421	HH	3837	92400	4.26%	0.146%
117	9.433	9.421	9.465	HH	2813	64091	2.95%	0.101%
118	9.489	9.465	9.543	HH	4624	134905	6.22%	0.213%
119	9.567	9.543	9.614	HH	3459	100866	4.65%	0.159%
120	9.657	9.614	9.705	HH	2469	107442	4.95%	0.170%
121	9.726	9.705	9.787	HH	1372	55976	2.58%	0.088%
122	9.809	9.787	9.830	HH	1905	39351	1.81%	0.062%
123	9.853	9.830	9.874	HH	1909	43696	2.01%	0.069%
124	9.895	9.874	9.948	HH	5105	91913	4.24%	0.145%
125	9.957	9.948	9.987	HH	1110	21986	1.01%	0.035%
126	9.999	9.987	10.046	HH	1006	24405	1.12%	0.039%
127	10.068	10.046	10.117	HH	898	25734	1.19%	0.041%
128	10.131	10.117	10.158	HH	578	11644	0.54%	0.018%
129	10.182	10.158	10.204	HH	765	14229	0.66%	0.022%
130	10.232	10.204	10.256	HH	1113	23136	1.07%	0.037%
131	10.285	10.256	10.308	HH	2544	42532	1.96%	0.067%
132	10.336	10.308	10.352	HH	1500	26933	1.24%	0.043%
133	10.367	10.352	10.389	HH	1470	24346	1.12%	0.038%
134	10.408	10.389	10.420	HH	1064	15865	0.73%	0.025%
135	10.433	10.420	10.460	HH	1002	17834	0.82%	0.028%
136	10.482	10.460	10.521	HH	982	25512	1.18%	0.040%
137	10.539	10.521	10.573	HH	1083	27424	1.26%	0.043%
138	10.584	10.573	10.600	HH	952	12726	0.59%	0.020%
139	10.636	10.600	10.672	HH	4729	78490	3.62%	0.124%
140	10.708	10.672	10.801	HH	2981	88056	4.06%	0.139%
141	10.888	10.801	10.938	HH	4344	99081	4.57%	0.156%

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142	10.964	10.938	11.008	HH	2118	50974	2.35%	0.080%
143	11.030	11.008	11.081	HH	1362	41334	1.91%	0.065%
144	11.093	11.081	11.101	HH	899	10056	0.46%	0.016%
145	11.107	11.101	11.124	HH	831	10392	0.48%	0.016%
146	11.145	11.124	11.157	HH	890	15441	0.71%	0.024%
147	11.173	11.157	11.188	HH	1022	15951	0.74%	0.025%
148	11.197	11.188	11.225	HH	1018	17935	0.83%	0.028%
149	11.282	11.225	11.296	HH	1148	39788	1.83%	0.063%
150	11.340	11.296	11.390	HH	3689	92182	4.25%	0.146%
151	11.431	11.390	11.459	HH	2606	72638	3.35%	0.115%
152	11.491	11.459	11.515	HH	1197	34195	1.58%	0.054%
153	11.542	11.515	11.568	HH	1814	43159	1.99%	0.068%
154	11.589	11.568	11.615	HH	1936	41866	1.93%	0.066%
155	11.639	11.615	11.661	HH	1653	40439	1.86%	0.064%
156	11.692	11.661	11.708	HH	2704	53503	2.47%	0.084%
157	11.724	11.708	11.768	HH	2936	68855	3.17%	0.109%
158	11.804	11.768	11.825	HH	3141	77576	3.58%	0.122%
159	11.844	11.825	11.859	HH	2971	49995	2.30%	0.079%
160	11.875	11.859	11.929	HH	2512	77659	3.58%	0.123%
161	11.950	11.929	11.967	HH	1787	38400	1.77%	0.061%
162	12.011	11.967	12.048	HH	4327	128854	5.94%	0.203%
163	12.061	12.048	12.077	HH	2478	39555	1.82%	0.062%
164	12.097	12.077	12.134	HH	3239	83152	3.83%	0.131%
165	12.165	12.134	12.183	HH	2611	69111	3.19%	0.109%
166	12.198	12.183	12.208	HH	2516	34453	1.59%	0.054%
167	12.253	12.208	12.297	HH	20775	356758	16.44%	0.563%
168	12.311	12.297	12.335	HH	2924	63383	2.92%	0.100%
169	12.341	12.335	12.357	HH	2959	37841	1.74%	0.060%
170	12.378	12.357	12.411	HH	3692	103969	4.79%	0.164%
171	12.450	12.411	12.466	HH	3295	102285	4.71%	0.162%
172	12.486	12.466	12.528	HH	3616	117405	5.41%	0.185%
173	12.596	12.528	12.616	HH	5065	192254	8.86%	0.304%
174	12.656	12.616	12.687	HH	6188	189032	8.71%	0.298%
175	12.711	12.687	12.754	HH	10739	217886	10.04%	0.344%
176	12.773	12.754	12.790	HH	3908	80629	3.72%	0.127%
177	12.812	12.790	12.831	HH	4056	94615	4.36%	0.149%
178	12.844	12.831	12.862	HH	4769	80252	3.70%	0.127%
179	12.906	12.862	12.925	HH	4704	162981	7.51%	0.257%
180	12.955	12.925	12.985	HH	5063	163837	7.55%	0.259%
181	13.010	12.985	13.031	HH	11258	190300	8.77%	0.300%
182	13.049	13.031	13.069	HH	7114	137231	6.33%	0.217%
183	13.082	13.069	13.092	HH	5652	76063	3.51%	0.120%
184	13.103	13.092	13.120	HH	5685	92197	4.25%	0.146%
185	13.141	13.120	13.168	HH	6608	161580	7.45%	0.255%
186	13.201	13.168	13.239	HH	5893	230107	10.61%	0.363%
187	13.275	13.239	13.297	HH	8659	229568	10.58%	0.362%
188	13.328	13.297	13.395	HH	9199	413731	19.07%	0.653%
189	13.410	13.395	13.423	HH	6320	103992	4.79%	0.164%
190	13.439	13.423	13.455	HH	6993	122218	5.63%	0.193%
191	13.490	13.455	13.538	HH	14485	423403	19.52%	0.669%
192	13.557	13.538	13.575	HH	7153	154405	7.12%	0.244%
193	13.601	13.575	13.625	HH	8344	219965	10.14%	0.347%
194	13.652	13.625	13.661	HH	7490	152762	7.04%	0.241%

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195	13.671	13.661	13.689	HH	7554	124001	5.72%	0.196%
196	13.713	13.689	13.734	HH	8112	208814	9.62%	0.330%
197	13.752	13.734	13.763	HH	8060	131432	6.06%	0.208%
198	13.779	13.763	13.792	HH	8363	141816	6.54%	0.224%
199	13.805	13.792	13.819	HH	8513	134073	6.18%	0.212%
200	13.862	13.819	13.901	HH	11009	453747	20.91%	0.716%
201	13.919	13.901	13.938	HH	9117	188879	8.71%	0.298%
202	13.986	13.938	14.000	HH	9093	319950	14.75%	0.505%
203	14.015	14.000	14.029	HH	8741	148312	6.84%	0.234%
204	14.059	14.029	14.068	HH	9487	209473	9.65%	0.331%
205	14.086	14.068	14.111	HH	9657	242031	11.16%	0.382%
206	14.128	14.111	14.141	HH	9373	166139	7.66%	0.262%
207	14.158	14.141	14.181	HH	9754	224875	10.36%	0.355%
208	14.220	14.181	14.234	HH	10402	310099	14.29%	0.490%
209	14.255	14.234	14.264	HH	10678	183968	8.48%	0.290%
210	14.275	14.264	14.298	HH	10816	217071	10.01%	0.343%
211	14.335	14.298	14.355	HH	11656	375559	17.31%	0.593%
212	14.374	14.355	14.394	HH	12121	261813	12.07%	0.413%
213	14.420	14.394	14.437	HH	13331	309618	14.27%	0.489%
214	14.484	14.437	14.502	HH	13018	480331	22.14%	0.758%
215	14.517	14.502	14.538	HH	13316	273109	12.59%	0.431%
216	14.546	14.538	14.564	HH	12665	194144	8.95%	0.307%
217	14.582	14.564	14.601	HH	13485	276089	12.73%	0.436%
218	14.632	14.601	14.661	HH	13461	461655	21.28%	0.729%
219	14.702	14.661	14.721	HH	13796	481999	22.22%	0.761%
220	14.756	14.721	14.785	HH	27530	687257	31.68%	1.085%
221	14.795	14.785	14.814	HH	13556	233750	10.77%	0.369%
222	14.822	14.814	14.827	HH	14005	114833	5.29%	0.181%
223	14.851	14.827	14.868	HH	15218	354906	16.36%	0.560%
224	14.889	14.868	14.911	HH	18535	420491	19.38%	0.664%
225	14.932	14.911	14.948	HH	17391	355270	16.37%	0.561%
226	14.962	14.948	15.014	HH	15960	612232	28.22%	0.967%
227	15.035	15.014	15.048	HH	16677	325086	14.98%	0.513%
228	15.063	15.048	15.082	HH	16495	335824	15.48%	0.530%
229	15.099	15.082	15.116	HH	17246	336476	15.51%	0.531%
230	15.144	15.116	15.162	HH	17115	453518	20.90%	0.716%
231	15.206	15.162	15.254	HH	17252	917616	42.29%	1.449%
232	15.274	15.254	15.303	HH	17070	496708	22.89%	0.784%
233	15.338	15.303	15.378	HH	22866	849095	39.14%	1.341%
234	15.483	15.378	15.513	HH	20674	1494667	68.89%	2.360%
235	15.534	15.513	15.545	HH	19655	364857	16.82%	0.576%
236	15.568	15.545	15.588	HH	21715	530264	24.44%	0.837%
237	15.606	15.588	15.648	HH	20737	727351	33.52%	1.148%
238	15.707	15.648	15.722	HH	22312	924159	42.60%	1.459%
239	15.736	15.722	15.764	HH	22685	549517	25.33%	0.868%
240	15.771	15.764	15.781	HH	21673	225062	10.37%	0.355%
241	15.808	15.781	15.821	HH	22021	518928	23.92%	0.819%
242	15.829	15.821	15.833	HH	21751	156260	7.20%	0.247%
243	15.868	15.833	15.881	HH	22983	640638	29.53%	1.012%
244	15.904	15.881	15.913	HH	23899	440964	20.32%	0.696%
245	15.926	15.913	15.943	HH	23507	414909	19.12%	0.655%
246	15.985	15.943	16.031	HH	26003	1300097	59.92%	2.053%

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247	16.037	16.031	16.048	HH	25284	252001	11.61%	0.398%
248	16.061	16.048	16.083	HH	24687	505267	23.29%	0.798%
249	16.095	16.083	16.124	HH	24636	605391	27.90%	0.956%
250	16.177	16.124	16.214	HH	27119	1390671	64.10%	2.196%
251	16.224	16.214	16.238	HH	26292	361678	16.67%	0.571%
252	16.281	16.238	16.305	HH	28145	1092709	50.36%	1.725%
253	16.321	16.305	16.336	HH	27464	510082	23.51%	0.805%
254	16.356	16.336	16.403	HH	29662	1136525	52.38%	1.795%
255	16.463	16.403	16.520	HH	34647	2119557	97.69%	3.347%
256	16.538	16.520	16.550	HH	31144	544759	25.11%	0.860%
257	16.642	16.550	16.661	HH	33440	2169624	100.00%	3.426%
258	16.683	16.661	16.705	HH	34728	868141	40.01%	1.371%
259	16.776	16.705	16.807	HH	35963	2070463	95.43%	3.269%
260	16.832	16.807	16.872	HH	37261	1343774	61.94%	2.122%
261	16.935	16.872	16.951	HH	40193	1710616	78.84%	2.701%
					Sum of corrected areas:		63330997	

FG100118.M Tue Oct 02 10:28:40 2018