

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002452.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 18:19
 Sample : J4777-35 10X
 Misc :
 ALS Vial : 12 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	4.491	BH	3489	29475	1.38%	0.052%
2	4.505	4.491	4.519	PH	1047	1875	0.09%	0.003%
3	4.534	4.519	4.562	PH	1694	4000	0.19%	0.007%
4	4.568	4.562	4.594	PH	-420	-15056	-0.71%	-0.027%
5	4.623	4.594	4.648	PH	2113	20164	0.95%	0.036%
6	4.666	4.648	4.679	HH	4939	49622	2.33%	0.088%
7	4.690	4.679	4.703	HH	2946	29068	1.36%	0.051%
8	4.719	4.703	4.735	HH	8586	76297	3.58%	0.135%
9	4.749	4.735	4.762	HH	5639	51879	2.43%	0.092%
10	4.771	4.762	4.785	HH	3333	33795	1.58%	0.060%
11	4.796	4.785	4.811	HH	3322	29071	1.36%	0.051%
12	4.839	4.811	4.857	HH	4540	54178	2.54%	0.096%
13	4.878	4.857	4.901	PH	6956	81387	3.82%	0.144%
14	4.942	4.901	4.966	HH	9533	126271	5.92%	0.223%
15	4.990	4.966	5.005	HH	2605	31155	1.46%	0.055%
16	5.027	5.005	5.049	HH	2210	30796	1.44%	0.054%
17	5.076	5.049	5.085	PH	2698	18718	0.88%	0.033%
18	5.103	5.085	5.134	HH	4529	84192	3.95%	0.149%
19	5.162	5.134	5.174	HH	3749	52736	2.47%	0.093%
20	5.189	5.174	5.199	HH	5907	61018	2.86%	0.108%
21	5.209	5.199	5.229	HH	6106	75748	3.55%	0.134%
22	5.237	5.229	5.252	HH	2746	21922	1.03%	0.039%
23	5.268	5.252	5.288	PH	1642	22469	1.05%	0.040%
24	5.308	5.288	5.335	HH	6408	92948	4.36%	0.164%
25	5.371	5.335	5.385	HH	5852	115098	5.40%	0.203%
26	5.400	5.385	5.415	HH	9240	98022	4.60%	0.173%
27	5.431	5.415	5.449	HH	6301	97195	4.56%	0.172%
28	5.457	5.449	5.481	HH	4126	50493	2.37%	0.089%
29	5.508	5.481	5.521	HH	12449	150942	7.08%	0.267%
30	5.535	5.521	5.559	HH	13803	164873	7.73%	0.291%
31	5.576	5.559	5.614	HH	5969	100591	4.72%	0.178%
32	5.660	5.614	5.672	HH	3168	90146	4.23%	0.159%
33	5.694	5.672	5.734	HH	20007	292274	13.71%	0.516%
34	5.755	5.734	5.769	HH	4877	82854	3.89%	0.146%
35	5.808	5.769	5.832	HH	14362	302508	14.19%	0.534%
36	5.851	5.832	5.868	HH	5726	96638	4.53%	0.171%

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37	5.879	5.868	5.892	HH	5166	57946	2.72%	0.102%
38	5.918	5.892	5.943	HH	7512	138607	6.50%	0.245%
39	5.964	5.943	5.987	HH	8578	118617	5.56%	0.209%
40	6.011	5.987	6.045	HH	9581	239646	11.24%	0.423%
41	6.063	6.045	6.081	HH	8931	152592	7.16%	0.269%
42	6.107	6.081	6.124	HH	9614	162964	7.64%	0.288%
43	6.164	6.124	6.180	HH	10210	232083	10.88%	0.410%
44	6.209	6.180	6.225	HH	10664	211954	9.94%	0.374%
45	6.250	6.225	6.264	HH	9656	177246	8.31%	0.313%
46	6.304	6.264	6.317	HH	10088	265143	12.44%	0.468%
47	6.329	6.317	6.351	HH	10811	169285	7.94%	0.299%
48	6.373	6.351	6.392	HH	13282	215576	10.11%	0.381%
49	6.420	6.392	6.437	HH	11527	236190	11.08%	0.417%
50	6.450	6.437	6.464	HH	11684	158136	7.42%	0.279%
51	6.490	6.464	6.504	HH	13982	237788	11.15%	0.420%
52	6.514	6.504	6.541	HH	8988	152480	7.15%	0.269%
53	6.555	6.541	6.564	HH	6686	80550	3.78%	0.142%
54	6.587	6.564	6.597	HH	8725	149562	7.01%	0.264%
55	6.609	6.597	6.619	HH	9331	109523	5.14%	0.193%
56	6.641	6.619	6.661	HH	29612	421870	19.79%	0.745%
57	6.689	6.661	6.706	HH	15980	325571	15.27%	0.575%
58	6.714	6.706	6.734	HH	9364	125863	5.90%	0.222%
59	6.766	6.734	6.791	HH	12253	287170	13.47%	0.507%
60	6.817	6.791	6.845	HH	17809	361935	16.98%	0.639%
61	6.892	6.845	6.916	HH	10832	362420	17.00%	0.640%
62	6.959	6.916	6.976	HH	11784	321917	15.10%	0.568%
63	6.996	6.976	7.035	HH	16410	445772	20.91%	0.787%
64	7.053	7.035	7.080	HH	20001	356253	16.71%	0.629%
65	7.112	7.080	7.136	HH	14185	388424	18.22%	0.686%
66	7.154	7.136	7.176	HH	14404	250087	11.73%	0.442%
67	7.197	7.176	7.239	HH	27159	561367	26.33%	0.991%
68	7.254	7.239	7.278	HH	15999	264900	12.42%	0.468%
69	7.298	7.278	7.315	HH	15481	253299	11.88%	0.447%
70	7.327	7.315	7.360	HH	10218	246162	11.55%	0.435%
71	7.383	7.360	7.399	HH	13205	253257	11.88%	0.447%
72	7.418	7.399	7.452	HH	16006	365591	17.15%	0.645%
73	7.471	7.452	7.488	HH	11948	217419	10.20%	0.384%
74	7.510	7.488	7.529	HH	11912	253281	11.88%	0.447%
75	7.538	7.529	7.546	HH	10051	101084	4.74%	0.178%
76	7.557	7.546	7.568	HH	10629	131323	6.16%	0.232%
77	7.594	7.568	7.623	HH	20154	451153	21.16%	0.797%
78	7.638	7.623	7.665	HH	9953	215171	10.09%	0.380%
79	7.681	7.665	7.695	HH	8536	132812	6.23%	0.234%
80	7.722	7.695	7.735	HH	10018	216732	10.16%	0.383%
81	7.758	7.735	7.827	HH	15937	548285	25.71%	0.968%
82	7.853	7.827	7.860	HH	11287	186875	8.76%	0.330%
83	7.874	7.860	7.887	HH	13138	193712	9.09%	0.342%
84	7.898	7.887	7.918	HH	12718	192410	9.02%	0.340%
85	7.941	7.918	7.958	HH	14495	258173	12.11%	0.456%
86	7.986	7.958	8.020	HH	12166	380532	17.85%	0.672%
87	8.043	8.020	8.068	HH	13262	286349	13.43%	0.506%
88	8.112	8.068	8.133	HH	25160	507228	23.79%	0.896%
89	8.143	8.133	8.154	HH	9278	113693	5.33%	0.201%

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90	8.165	8.154	8.187	HH	8983	161703	7.58%	0.286%
91	8.218	8.187	8.233	HH	15281	309628	14.52%	0.547%
92	8.246	8.233	8.263	HH	12237	187098	8.78%	0.330%
93	8.289	8.263	8.310	HH	14457	303626	14.24%	0.536%
94	8.345	8.310	8.365	HH	14323	358269	16.80%	0.633%
95	8.393	8.365	8.420	HH	10808	314025	14.73%	0.554%
96	8.458	8.420	8.475	HH	11341	288266	13.52%	0.509%
97	8.485	8.475	8.499	HH	7726	106752	5.01%	0.188%
98	8.511	8.499	8.528	HH	7816	118292	5.55%	0.209%
99	8.542	8.528	8.554	HH	6856	95925	4.50%	0.169%
100	8.574	8.554	8.607	HH	7515	197979	9.29%	0.350%
101	8.621	8.607	8.630	HH	5349	71245	3.34%	0.126%
102	8.651	8.630	8.675	HH	9527	190425	8.93%	0.336%
103	8.705	8.675	8.728	HH	8027	226942	10.64%	0.401%
104	8.754	8.728	8.770	HH	9178	183147	8.59%	0.323%
105	8.785	8.770	8.803	HH	7941	133512	6.26%	0.236%
106	8.830	8.803	8.855	HH	13742	261921	12.28%	0.462%
107	8.880	8.855	8.896	HH	6105	130068	6.10%	0.230%
108	8.909	8.896	8.924	HH	4961	75218	3.53%	0.133%
109	8.941	8.924	8.961	HH	5834	112126	5.26%	0.198%
110	8.978	8.961	8.998	HH	6293	113678	5.33%	0.201%
111	9.011	8.998	9.033	HH	4633	86469	4.06%	0.153%
112	9.061	9.033	9.078	HH	5864	122001	5.72%	0.215%
113	9.112	9.078	9.134	HH	7536	175936	8.25%	0.311%
114	9.149	9.134	9.182	HH	5357	102403	4.80%	0.181%
115	9.202	9.182	9.225	HH	3516	70733	3.32%	0.125%
116	9.265	9.225	9.285	HH	4241	100095	4.69%	0.177%
117	9.297	9.285	9.312	HH	2593	32438	1.52%	0.057%
118	9.323	9.312	9.334	HH	1887	23455	1.10%	0.041%
119	9.350	9.334	9.368	HH	2124	36199	1.70%	0.064%
120	9.403	9.368	9.428	HH	3319	74579	3.50%	0.132%
121	9.443	9.428	9.464	HH	1917	32272	1.51%	0.057%
122	9.490	9.464	9.545	HH	4588	111245	5.22%	0.196%
123	9.571	9.545	9.598	HH	3077	63806	2.99%	0.113%
124	9.607	9.598	9.619	HH	937	10259	0.48%	0.018%
125	9.656	9.619	9.707	HH	1701	58771	2.76%	0.104%
126	9.732	9.707	9.788	HH	428	6548	0.31%	0.012%
127	9.812	9.788	9.825	PH	727	7769	0.36%	0.014%
128	9.856	9.825	9.877	HH	912	18184	0.85%	0.032%
129	9.897	9.877	9.948	HH	2314	29524	1.38%	0.052%
130	9.960	9.948	9.991	PH	17	-1601	-0.08%	-0.003%
131	10.003	9.991	10.042	PH	50	-8706	-0.41%	-0.015%
132	10.071	10.042	10.158	PH	-85	-35196	-1.65%	-0.062%
133	10.177	10.158	10.206	PH	-407	-16087	-0.75%	-0.028%
134	10.235	10.206	10.261	PH	-7	-12029	-0.56%	-0.021%
135	10.286	10.261	10.315	PH	1137	3144	0.15%	0.006%
136	10.338	10.315	10.352	PH	222	-2636	-0.12%	-0.005%
137	10.367	10.352	10.391	PH	238	-2113	-0.10%	-0.004%
138	10.409	10.391	10.424	PH	96	-4372	-0.21%	-0.008%
139	10.433	10.424	10.457	PH	-168	-9666	-0.45%	-0.017%
140	10.485	10.457	10.520	PH	-160	-18536	-0.87%	-0.033%
141	10.543	10.520	10.571	PH	-143	-11477	-0.54%	-0.020%

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142	10.585	10.571	10.603	PH	-349	-9547	-0.45%	-0.017%	
143	10.637	10.603	10.674	PH	1110	-4585	-0.22%	-0.008%	
144	10.710	10.674	10.803	PH	589	-21708	-1.02%	-0.038%	
145	10.814	10.803	10.830	PH	-735	-12272	-0.58%	-0.022%	
146	10.891	10.830	10.936	PH	3988	13121	0.62%	0.023%	
147	10.965	10.936	11.010	PH	1092	-4837	-0.23%	-0.009%	
148	11.032	11.010	11.076	PH	-193	-18826	-0.88%	-0.033%	
149	11.099	11.076	11.129	PH	-470	-18680	-0.88%	-0.033%	
150	11.145	11.129	11.160	PH	-441	-10334	-0.48%	-0.018%	
151	11.199	11.160	11.225	PH	-129	-15535	-0.73%	-0.027%	
152	11.247	11.225	11.264	PH	-296	-9496	-0.45%	-0.017%	
153	11.284	11.264	11.298	PH	-135	-5254	-0.25%	-0.009%	
154	11.312	11.298	11.325	PH	-115	-3174	-0.15%	-0.006%	
155	11.342	11.325	11.394	PH	990	3411	0.16%	0.006%	
156	11.430	11.394	11.459	PH	844	10272	0.48%	0.018%	
157	11.487	11.459	11.512	PH	-115	-8310	-0.39%	-0.015%	
158	11.545	11.512	11.566	PH	511	494	0.02%	0.001%	
159	11.593	11.566	11.612	PH	267	444	0.02%	0.001%	
160	11.639	11.612	11.665	PH	184	1910	0.09%	0.003%	
161	11.695	11.665	11.711	PH	1274	17077	0.80%	0.030%	
162	11.727	11.711	11.765	HH	1600	19010	0.89%	0.034%	
163	11.809	11.765	11.828	PH	2080	33424	1.57%	0.059%	
164	11.845	11.828	11.861	HH	1456	20245	0.95%	0.036%	
165	11.876	11.861	11.928	HH	1208	21528	1.01%	0.038%	
166	11.949	11.928	11.972	HH	505	8466	0.40%	0.015%	
167	12.015	11.972	12.044	HH	1572	41084	1.93%	0.073%	
168	12.058	12.044	12.079	HH	919	15911	0.75%	0.028%	
169	12.100	12.079	12.119	HH	1525	24092	1.13%	0.043%	
170	12.167	12.119	12.182	HH	1302	33607	1.58%	0.059%	
171	12.202	12.182	12.211	HH	1050	15717	0.74%	0.028%	
172	12.254	12.211	12.305	HH	12429	194716	9.13%	0.344%	
173	12.310	12.305	12.332	HH	1361	20797	0.98%	0.037%	
174	12.345	12.332	12.360	HH	1400	22059	1.03%	0.039%	
175	12.380	12.360	12.415	HH	2179	55315	2.59%	0.098%	
176	12.448	12.415	12.472	HH	1770	52295	2.45%	0.092%	
177	12.486	12.472	12.530	HH	2156	59964	2.81%	0.106%	
178	12.549	12.530	12.562	HH	1815	30959	1.45%	0.055%	
179	12.569	12.562	12.577	HH	1874	16682	0.78%	0.029%	
180	12.599	12.577	12.618	HH	3542	65566	3.08%	0.116%	
181	12.659	12.618	12.685	HH	3791	106891	5.01%	0.189%	
182	12.714	12.685	12.754	HH	12932	208644	9.79%	0.368%	
183	12.775	12.754	12.803	HH	2298	64844	3.04%	0.114%	
184	12.846	12.803	12.863	HH	2876	89182	4.18%	0.157%	
185	12.874	12.863	12.886	HH	2649	35993	1.69%	0.064%	
186	12.905	12.886	12.934	HH	3212	78873	3.70%	0.139%	
187	12.961	12.934	12.988	HH	3239	93641	4.39%	0.165%	
188	13.013	12.988	13.036	HH	13944	202914	9.52%	0.358%	
189	13.050	13.036	13.070	HH	4784	86135	4.04%	0.152%	
190	13.103	13.070	13.128	HH	4486	140311	6.58%	0.248%	
191	13.145	13.128	13.165	HH	4376	83981	3.94%	0.148%	
192	13.203	13.165	13.240	HH	4140	163392	7.66%	0.288%	
193	13.278	13.240	13.295	HH	5896	146291	6.86%	0.258%	
194	13.344	13.295	13.394	HH	5720	283069	13.28%	0.500%	

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195	13.410	13.394	13.425	HH	4617	79475	3.73%	0.140%
196	13.441	13.425	13.458	HH	4973	91752	4.30%	0.162%
197	13.491	13.458	13.524	HH	8283	226988	10.65%	0.401%
198	13.535	13.524	13.544	HH	5084	60205	2.82%	0.106%
199	13.603	13.544	13.632	HH	6958	284978	13.37%	0.503%
200	13.657	13.632	13.688	HH	5471	177913	8.34%	0.314%
201	13.711	13.688	13.738	HH	6704	178183	8.36%	0.315%
202	13.752	13.738	13.766	HH	6397	100503	4.71%	0.177%
203	13.780	13.766	13.794	HH	6321	105062	4.93%	0.185%
204	13.806	13.794	13.825	HH	6408	115684	5.43%	0.204%
205	13.870	13.825	13.901	HH	8540	325211	15.25%	0.574%
206	13.921	13.901	13.944	HH	7255	167420	7.85%	0.296%
207	13.990	13.944	14.026	HH	6887	320437	15.03%	0.566%
208	14.062	14.026	14.071	HH	7091	184897	8.67%	0.326%
209	14.090	14.071	14.115	HH	7285	182381	8.55%	0.322%
210	14.185	14.115	14.202	HH	7342	372467	17.47%	0.658%
211	14.222	14.202	14.236	HH	8010	156759	7.35%	0.277%
212	14.278	14.236	14.297	HH	8395	291643	13.68%	0.515%
213	14.333	14.297	14.353	HH	9126	288646	13.54%	0.510%
214	14.374	14.353	14.393	HH	9558	209364	9.82%	0.370%
215	14.421	14.393	14.438	HH	9635	246934	11.58%	0.436%
216	14.444	14.438	14.462	HH	9440	129681	6.08%	0.229%
217	14.490	14.462	14.505	HH	9975	248804	11.67%	0.439%
218	14.521	14.505	14.562	HH	10282	331027	15.53%	0.584%
219	14.583	14.562	14.603	HH	10978	242234	11.36%	0.428%
220	14.633	14.603	14.666	HH	10046	362248	16.99%	0.640%
221	14.688	14.666	14.728	HH	10390	372350	17.46%	0.657%
222	14.758	14.728	14.806	HH	21656	629747	29.54%	1.112%
223	14.847	14.806	14.862	HH	11521	359544	16.86%	0.635%
224	14.893	14.862	14.913	HH	17189	407396	19.11%	0.719%
225	14.935	14.913	14.955	HH	16740	348506	16.35%	0.615%
226	14.964	14.955	15.013	HH	12225	417202	19.57%	0.737%
227	15.057	15.013	15.077	HH	13409	491938	23.07%	0.869%
228	15.102	15.077	15.117	HH	13670	313974	14.73%	0.554%
229	15.129	15.117	15.182	HH	13308	498686	23.39%	0.880%
230	15.204	15.182	15.226	HH	14021	358996	16.84%	0.634%
231	15.235	15.226	15.245	HH	13878	152339	7.14%	0.269%
232	15.339	15.245	15.382	HH	17303	1208962	56.70%	2.135%
233	15.392	15.382	15.402	HH	15100	179919	8.44%	0.318%
234	15.422	15.402	15.445	HH	15293	390802	18.33%	0.690%
235	15.482	15.445	15.507	HH	17308	590070	27.67%	1.042%
236	15.536	15.507	15.545	HH	16543	373882	17.54%	0.660%
237	15.571	15.545	15.598	HH	18685	546314	25.62%	0.965%
238	15.623	15.598	15.643	HH	17510	457453	21.45%	0.808%
239	15.652	15.643	15.661	HH	17019	187302	8.78%	0.331%
240	15.738	15.661	15.752	HH	19654	981082	46.01%	1.732%
241	15.761	15.752	15.778	HH	18276	290723	13.64%	0.513%
242	15.814	15.778	15.825	HH	19164	514628	24.14%	0.909%
243	15.878	15.825	15.888	HH	19650	723673	33.94%	1.278%
244	15.902	15.888	15.947	HH	20292	702510	32.95%	1.240%
245	15.990	15.947	16.059	HH	22346	1424701	66.82%	2.515%
246	16.100	16.059	16.124	HH	21867	823514	38.62%	1.454%

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247	16.184	16.124	16.225	HH	24184	1377200	64.59%	2.432%
248	16.277	16.225	16.305	HH	25872	1170871	54.91%	2.067%
249	16.329	16.305	16.339	HH	25271	510743	23.95%	0.902%
250	16.381	16.339	16.404	HH	26775	997195	46.77%	1.761%
251	16.459	16.404	16.532	HH	33832	2132162	100.00%	3.765%
252	16.589	16.532	16.622	HH	29630	1534377	71.96%	2.709%
253	16.635	16.622	16.662	HH	29881	703153	32.98%	1.241%
254	16.684	16.662	16.702	HH	31230	714772	33.52%	1.262%
255	16.712	16.702	16.720	HH	29379	327458	15.36%	0.578%
256	16.777	16.720	16.795	HH	34276	1412407	66.24%	2.494%
257	16.836	16.795	16.883	HH	35751	1706415	80.03%	3.013%
258	16.906	16.883	16.916	HH	33262	647572	30.37%	1.143%
259	16.936	16.916	16.954	HH	37872	803962	37.71%	1.419%
					Sum of corrected areas:	56637758		

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