

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100118\
 Data File : FG002453.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2018 18:49
 Sample : J4776-07 10X
 Misc :
 ALS Vial : 13 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	4.485	BH	765	6656	0.04%	0.007%
2	4.506	4.485	4.522	PH	394	2712	0.01%	0.003%
3	4.534	4.522	4.556	PH	96	617	0.00%	0.001%
4	4.569	4.556	4.594	PH	65	-413	-0.00%	-0.000%
5	4.615	4.594	4.648	PH	376	2905	0.02%	0.003%
6	4.687	4.648	4.708	PH	244	3614	0.02%	0.004%
7	4.719	4.708	4.734	PH	306	2170	0.01%	0.002%
8	4.749	4.734	4.765	PH	278	1994	0.01%	0.002%
9	4.799	4.765	4.828	HH	442	6484	0.03%	0.007%
10	4.844	4.828	4.860	HH	679	6156	0.03%	0.007%
11	4.882	4.860	4.904	HH	674	8306	0.04%	0.009%
12	4.920	4.904	4.929	HH	596	5389	0.03%	0.006%
13	4.941	4.929	4.982	HH	786	8471	0.05%	0.009%
14	4.996	4.982	5.020	HH	521	5117	0.03%	0.006%
15	5.030	5.020	5.047	HH	118	880	0.00%	0.001%
16	5.075	5.047	5.090	PH	512	5646	0.03%	0.006%
17	5.109	5.090	5.135	HH	1052	15264	0.08%	0.016%
18	5.161	5.135	5.172	HH	573	9181	0.05%	0.010%
19	5.186	5.172	5.199	HH	1181	11371	0.06%	0.012%
20	5.210	5.199	5.229	HH	915	10242	0.05%	0.011%
21	5.239	5.229	5.256	HH	312	2870	0.02%	0.003%
22	5.267	5.256	5.288	HH	103	768	0.00%	0.001%
23	5.328	5.288	5.348	PH	570	11795	0.06%	0.013%
24	5.377	5.348	5.388	HH	1156	16094	0.09%	0.017%
25	5.399	5.388	5.418	HH	1171	13162	0.07%	0.014%
26	5.458	5.418	5.480	HH	761	14143	0.08%	0.015%
27	5.507	5.480	5.523	HH	5490	57018	0.30%	0.062%
28	5.536	5.523	5.560	HH	2921	33054	0.18%	0.036%
29	5.578	5.560	5.611	HH	764	9744	0.05%	0.011%
30	5.640	5.611	5.672	HH	317	8192	0.04%	0.009%
31	5.696	5.672	5.715	HH	2757	31958	0.17%	0.035%
32	5.724	5.715	5.738	HH	979	9093	0.05%	0.010%
33	5.792	5.738	5.830	HH	3071	70483	0.38%	0.076%
34	5.847	5.830	5.866	HH	1609	21768	0.12%	0.024%
35	5.883	5.866	5.899	HH	2901	33503	0.18%	0.036%
36	5.920	5.899	5.944	HH	1491	28241	0.15%	0.031%

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37	5.963	5.944	5.987	HH	1765	23905	0.13%	0.026%
38	6.012	5.987	6.039	HH	1996	36646	0.20%	0.040%
39	6.062	6.039	6.080	HH	1925	32334	0.17%	0.035%
40	6.106	6.080	6.127	HH	2188	38919	0.21%	0.042%
41	6.149	6.127	6.174	HH	2334	32859	0.17%	0.036%
42	6.206	6.174	6.225	HH	2522	57627	0.31%	0.062%
43	6.241	6.225	6.263	HH	1970	35371	0.19%	0.038%
44	6.279	6.263	6.298	HH	2385	33424	0.18%	0.036%
45	6.331	6.298	6.354	HH	2494	53398	0.28%	0.058%
46	6.373	6.354	6.390	HH	1453	25631	0.14%	0.028%
47	6.430	6.390	6.465	HH	3811	84067	0.45%	0.091%
48	6.492	6.465	6.548	HH	10097	160225	0.85%	0.173%
49	6.583	6.548	6.593	HH	1587	32012	0.17%	0.035%
50	6.609	6.593	6.623	HH	2261	33221	0.18%	0.036%
51	6.641	6.623	6.660	HH	4350	59617	0.32%	0.064%
52	6.670	6.660	6.675	HH	1793	15112	0.08%	0.016%
53	6.692	6.675	6.729	HH	2978	62965	0.34%	0.068%
54	6.772	6.729	6.793	HH	4181	80940	0.43%	0.087%
55	6.832	6.793	6.865	HH	3306	86703	0.46%	0.094%
56	6.896	6.865	6.921	HH	9150	124190	0.66%	0.134%
57	6.965	6.921	6.980	HH	2613	63412	0.34%	0.069%
58	7.012	6.980	7.035	HH	3815	90799	0.48%	0.098%
59	7.055	7.035	7.079	HH	5390	80953	0.43%	0.087%
60	7.098	7.079	7.107	HH	3530	47030	0.25%	0.051%
61	7.125	7.107	7.143	HH	6167	90357	0.48%	0.098%
62	7.155	7.143	7.179	HH	3514	53783	0.29%	0.058%
63	7.198	7.179	7.238	HH	5506	108020	0.58%	0.117%
64	7.256	7.238	7.282	HH	3800	69712	0.37%	0.075%
65	7.300	7.282	7.317	HH	3045	49204	0.26%	0.053%
66	7.347	7.317	7.363	HH	2106	54844	0.29%	0.059%
67	7.418	7.363	7.447	HH	17207	330687	1.76%	0.357%
68	7.463	7.447	7.479	HH	3882	60855	0.32%	0.066%
69	7.492	7.479	7.533	HH	3416	88222	0.47%	0.095%
70	7.542	7.533	7.567	HH	2123	41130	0.22%	0.044%
71	7.594	7.567	7.632	HH	6867	154271	0.82%	0.167%
72	7.649	7.632	7.667	HH	3776	58333	0.31%	0.063%
73	7.693	7.667	7.704	HH	2590	45694	0.24%	0.049%
74	7.737	7.704	7.772	HH	4641	134743	0.72%	0.146%
75	7.786	7.772	7.797	HH	3277	43347	0.23%	0.047%
76	7.808	7.797	7.827	HH	3167	51353	0.27%	0.056%
77	7.851	7.827	7.862	HH	4090	73687	0.39%	0.080%
78	7.874	7.862	7.886	HH	4153	54122	0.29%	0.058%
79	7.897	7.886	7.916	HH	4416	66254	0.35%	0.072%
80	7.940	7.916	7.962	HH	5574	96768	0.52%	0.105%
81	7.987	7.962	8.009	HH	5614	105206	0.56%	0.114%
82	8.029	8.009	8.037	HH	6376	84095	0.45%	0.091%
83	8.047	8.037	8.072	HH	6679	94737	0.50%	0.102%
84	8.113	8.072	8.153	HH	7982	195945	1.04%	0.212%
85	8.174	8.153	8.185	HH	3071	56182	0.30%	0.061%
86	8.221	8.185	8.235	HH	6794	147087	0.78%	0.159%
87	8.246	8.235	8.260	HH	5525	72699	0.39%	0.079%
88	8.291	8.260	8.321	HH	21133	339063	1.81%	0.366%
89	8.351	8.321	8.375	HH	7543	171420	0.91%	0.185%

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90	8.401	8.375	8.424	HH	6429	141914	0.76%	0.153%
91	8.458	8.424	8.470	HH	5149	112684	0.60%	0.122%
92	8.481	8.470	8.496	HH	4838	64564	0.34%	0.070%
93	8.516	8.496	8.554	HH	6153	149902	0.80%	0.162%
94	8.585	8.554	8.607	HH	4105	105797	0.56%	0.114%
95	8.619	8.607	8.634	HH	3536	50876	0.27%	0.055%
96	8.666	8.634	8.679	HH	4849	112562	0.60%	0.122%
97	8.700	8.679	8.725	HH	6672	147430	0.78%	0.159%
98	8.740	8.725	8.767	HH	6285	133229	0.71%	0.144%
99	8.782	8.767	8.804	HH	5145	103637	0.55%	0.112%
100	8.828	8.804	8.855	HH	10578	193619	1.03%	0.209%
101	8.882	8.855	8.903	HH	5165	118559	0.63%	0.128%
102	8.911	8.903	8.923	HH	3948	45684	0.24%	0.049%
103	8.940	8.923	8.957	HH	5334	95341	0.51%	0.103%
104	8.975	8.957	8.997	HH	5849	111635	0.59%	0.121%
105	9.013	8.997	9.032	HH	4516	84054	0.45%	0.091%
106	9.058	9.032	9.080	HH	5127	128252	0.68%	0.139%
107	9.115	9.080	9.139	HH	24846	375328	2.00%	0.406%
108	9.150	9.139	9.184	HH	5446	119227	0.63%	0.129%
109	9.204	9.184	9.230	HH	4968	115760	0.62%	0.125%
110	9.265	9.230	9.284	HH	5212	136689	0.73%	0.148%
111	9.298	9.284	9.309	HH	4322	58103	0.31%	0.063%
112	9.320	9.309	9.333	HH	4114	55116	0.29%	0.060%
113	9.350	9.333	9.366	HH	5134	86599	0.46%	0.094%
114	9.403	9.366	9.435	HH	5760	183054	0.97%	0.198%
115	9.449	9.435	9.463	HH	4530	70394	0.37%	0.076%
116	9.490	9.463	9.525	HH	9749	239175	1.27%	0.259%
117	9.537	9.525	9.548	HH	5082	65049	0.35%	0.070%
118	9.576	9.548	9.598	HH	7067	174479	0.93%	0.189%
119	9.625	9.598	9.647	HH	6526	155973	0.83%	0.169%
120	9.677	9.647	9.705	HH	6417	182035	0.97%	0.197%
121	9.725	9.705	9.758	HH	4147	126105	0.67%	0.136%
122	9.779	9.758	9.790	HH	3976	72963	0.39%	0.079%
123	9.811	9.790	9.824	HH	5291	93251	0.50%	0.101%
124	9.855	9.824	9.874	HH	6254	161495	0.86%	0.175%
125	9.897	9.874	9.948	HH	27197	445109	2.37%	0.481%
126	9.974	9.948	9.989	HH	4663	105816	0.56%	0.114%
127	10.002	9.989	10.048	HH	4567	140378	0.75%	0.152%
128	10.072	10.048	10.103	HH	4922	132904	0.71%	0.144%
129	10.111	10.103	10.125	HH	3754	49399	0.26%	0.053%
130	10.145	10.125	10.154	HH	3833	65601	0.35%	0.071%
131	10.175	10.154	10.198	HH	4385	103613	0.55%	0.112%
132	10.244	10.198	10.262	HH	5856	178894	0.95%	0.193%
133	10.288	10.262	10.317	HH	12013	248486	1.32%	0.269%
134	10.339	10.317	10.354	HH	6493	120648	0.64%	0.130%
135	10.374	10.354	10.396	HH	7453	150707	0.80%	0.163%
136	10.432	10.396	10.461	HH	6778	202082	1.08%	0.218%
137	10.485	10.461	10.499	HH	4888	99132	0.53%	0.107%
138	10.507	10.499	10.519	HH	4415	52896	0.28%	0.057%
139	10.540	10.519	10.602	HH	6963	248913	1.33%	0.269%
140	10.638	10.602	10.670	HH	26394	434327	2.31%	0.469%
141	10.710	10.670	10.744	HH	11609	341154	1.82%	0.369%

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142	10.756	10.744	10.805	HH	5263	167106	0.89%	0.181%
143	10.856	10.805	10.867	HH	4709	157106	0.84%	0.170%
144	10.891	10.867	10.937	HH	27969	427535	2.28%	0.462%
145	10.966	10.937	11.001	HH	12473	266454	1.42%	0.288%
146	11.032	11.001	11.078	HH	6680	245690	1.31%	0.266%
147	11.094	11.078	11.126	HH	5964	139461	0.74%	0.151%
148	11.145	11.126	11.162	HH	5724	105710	0.56%	0.114%
149	11.179	11.162	11.222	HH	5693	168749	0.90%	0.182%
150	11.253	11.222	11.272	HH	4706	129782	0.69%	0.140%
151	11.287	11.272	11.308	HH	4884	101491	0.54%	0.110%
152	11.343	11.308	11.375	HH	22975	391103	2.08%	0.423%
153	11.392	11.375	11.404	HH	5403	90372	0.48%	0.098%
154	11.434	11.404	11.473	HH	10356	269855	1.44%	0.292%
155	11.495	11.473	11.515	HH	4655	109469	0.58%	0.118%
156	11.544	11.515	11.565	HH	5288	137160	0.73%	0.148%
157	11.588	11.565	11.610	HH	5056	123867	0.66%	0.134%
158	11.638	11.610	11.676	HH	5868	205003	1.09%	0.222%
159	11.697	11.676	11.712	HH	8626	142118	0.76%	0.154%
160	11.729	11.712	11.764	HH	9473	206727	1.10%	0.223%
161	11.813	11.764	11.832	HH	8523	262956	1.40%	0.284%
162	11.844	11.832	11.860	HH	7074	104882	0.56%	0.113%
163	11.877	11.860	11.889	HH	7386	111710	0.59%	0.121%
164	11.903	11.889	11.930	HH	7832	147014	0.78%	0.159%
165	11.953	11.930	11.975	HH	4945	125944	0.67%	0.136%
166	12.014	11.975	12.037	HH	19517	368768	1.96%	0.399%
167	12.068	12.037	12.150	HH	330924	4042117	21.52%	4.369%
168	12.169	12.150	12.189	HH	6121	118097	0.63%	0.128%
169	12.258	12.189	12.338	HH	39700	871859	4.64%	0.942%
170	12.351	12.338	12.365	HH	5662	86910	0.46%	0.094%
171	12.395	12.365	12.410	HH	5946	150877	0.80%	0.163%
172	12.428	12.410	12.464	HH	6546	179616	0.96%	0.194%
173	12.504	12.464	12.519	HH	6674	195227	1.04%	0.211%
174	12.538	12.519	12.560	HH	7110	149526	0.80%	0.162%
175	12.598	12.560	12.618	HH	7596	210477	1.12%	0.227%
176	12.656	12.618	12.682	HH	19055	367915	1.96%	0.398%
177	12.714	12.682	12.761	HH	32338	555094	2.96%	0.600%
178	12.779	12.761	12.788	HH	5006	80113	0.43%	0.087%
179	12.800	12.788	12.815	HH	5160	79866	0.43%	0.086%
180	12.849	12.815	12.865	HH	5643	158848	0.85%	0.172%
181	12.907	12.865	12.929	HH	6833	224735	1.20%	0.243%
182	12.964	12.929	12.989	HH	6935	217153	1.16%	0.235%
183	13.015	12.989	13.043	HH	25282	393814	2.10%	0.426%
184	13.099	13.043	13.130	HH	1278717	18781409	100.00%	20.300%
185	13.153	13.130	13.222	HH	722580	9453628	50.34%	10.218%
186	13.239	13.222	13.248	HH	7475	114161	0.61%	0.123%
187	13.286	13.248	13.303	HH	86235	1311669	6.98%	1.418%
188	13.326	13.303	13.401	HH	168188	3251285	17.31%	3.514%
189	13.414	13.401	13.432	HH	9551	162086	0.86%	0.175%
190	13.442	13.432	13.454	HH	8546	110728	0.59%	0.120%
191	13.495	13.454	13.530	HH	19909	520487	2.77%	0.563%
192	13.549	13.530	13.577	HH	9017	248189	1.32%	0.268%
193	13.615	13.577	13.642	HH	15654	435157	2.32%	0.470%
194	13.654	13.642	13.687	HH	8558	223237	1.19%	0.241%

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195	13.727	13.687	13.745	HH	12993	351573	1.87%	0.380%
196	13.758	13.745	13.768	HH	10798	141277	0.75%	0.153%
197	13.784	13.768	13.827	HH	11654	366020	1.95%	0.396%
198	13.858	13.827	13.877	HH	16362	354529	1.89%	0.383%
199	13.888	13.877	13.941	HH	12210	402857	2.14%	0.435%
200	13.972	13.941	14.034	HH	11246	535727	2.85%	0.579%
201	14.073	14.034	14.097	HH	12101	401210	2.14%	0.434%
202	14.122	14.097	14.148	HH	17529	441041	2.35%	0.477%
203	14.159	14.148	14.192	HH	14498	308279	1.64%	0.333%
204	14.228	14.192	14.251	HH	22515	511656	2.72%	0.553%
205	14.267	14.251	14.284	HH	14775	254462	1.35%	0.275%
206	14.329	14.284	14.346	HH	37073	963290	5.13%	1.041%
207	14.353	14.346	14.383	HH	27581	443278	2.36%	0.479%
208	14.413	14.383	14.454	HH	37177	958684	5.10%	1.036%
209	14.478	14.454	14.504	HH	28427	570591	3.04%	0.617%
210	14.534	14.504	14.556	HH	19362	488374	2.60%	0.528%
211	14.588	14.556	14.608	HH	20328	466900	2.49%	0.505%
212	14.632	14.608	14.690	HH	19682	652594	3.47%	0.705%
213	14.707	14.690	14.718	HH	11314	186351	0.99%	0.201%
214	14.759	14.718	14.785	HH	23110	619881	3.30%	0.670%
215	14.798	14.785	14.832	HH	12314	327424	1.74%	0.354%
216	14.851	14.832	14.863	HH	12233	215696	1.15%	0.233%
217	14.895	14.863	14.915	HH	21402	477348	2.54%	0.516%
218	14.939	14.915	14.995	HH	24858	802640	4.27%	0.868%
219	15.016	14.995	15.030	HH	12702	259652	1.38%	0.281%
220	15.056	15.030	15.172	HH	13725	1061656	5.65%	1.148%
221	15.237	15.172	15.255	HH	13743	635655	3.38%	0.687%
222	15.274	15.255	15.296	HH	13697	324540	1.73%	0.351%
223	15.342	15.296	15.371	HH	14833	605617	3.22%	0.655%
224	15.387	15.371	15.403	HH	13435	257267	1.37%	0.278%
225	15.420	15.403	15.433	HH	12960	225968	1.20%	0.244%
226	15.483	15.433	15.515	HH	16185	680552	3.62%	0.736%
227	15.542	15.515	15.562	HH	23714	512129	2.73%	0.554%
228	15.570	15.562	15.592	HH	16268	278041	1.48%	0.301%
229	15.609	15.592	15.643	HH	14793	436765	2.33%	0.472%
230	15.666	15.643	15.674	HH	14356	257638	1.37%	0.278%
231	15.732	15.674	15.779	HH	15957	960448	5.11%	1.038%
232	15.809	15.779	15.831	HH	15488	461867	2.46%	0.499%
233	15.902	15.831	15.954	HH	16097	1159876	6.18%	1.254%
234	15.986	15.954	16.030	HH	19972	805594	4.29%	0.871%
235	16.045	16.030	16.066	HH	17717	362307	1.93%	0.392%
236	16.089	16.066	16.102	HH	16911	360238	1.92%	0.389%
237	16.157	16.102	16.171	HH	21160	759522	4.04%	0.821%
238	16.190	16.171	16.229	HH	22663	703691	3.75%	0.761%
239	16.249	16.229	16.255	HH	18731	287409	1.53%	0.311%
240	16.285	16.255	16.308	HH	20357	623931	3.32%	0.674%
241	16.366	16.308	16.404	HH	21019	1159222	6.17%	1.253%
242	16.459	16.404	16.506	HH	31074	1433431	7.63%	1.549%
243	16.531	16.506	16.555	HH	23929	664071	3.54%	0.718%
244	16.587	16.555	16.612	HH	24260	770789	4.10%	0.833%
245	16.640	16.612	16.656	HH	23419	617500	3.29%	0.667%
246	16.686	16.656	16.709	HH	23896	725650	3.86%	0.784%

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247	16.782	16.709	16.801	HH	34412	1461222	7.78%	1.579%	
248	16.824	16.801	16.888	HH	40096	1566248	8.34%	1.693%	
249	16.939	16.888	16.956	HH	31017	1108883	5.90%	1.199%	
					Sum of corrected areas:	92517798			

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