

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110518\
 Data File : FG002773.D
 Signal(s) : FID1A.ch
 Acq On : 05 Nov 2018 17:08
 Sample : J5771-01 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.465	4.425	4.495	BH	212	469	0.01%	0.001%
2	4.509	4.495	4.523	PH	125	247	0.00%	0.000%
3	4.542	4.523	4.596	PH	99	-2355	-0.03%	-0.004%
4	4.615	4.596	4.651	PH	185	-250	-0.00%	-0.000%
5	4.684	4.651	4.708	PH	335	3481	0.04%	0.006%
6	4.720	4.708	4.738	PH	150	295	0.00%	0.001%
7	4.752	4.738	4.786	PH	87	-290	-0.00%	-0.001%
8	4.802	4.786	4.834	PH	136	319	0.00%	0.001%
9	4.848	4.834	4.863	PH	199	888	0.01%	0.002%
10	4.884	4.863	4.907	PH	258	1605	0.02%	0.003%
11	4.946	4.907	4.967	PH	282	2843	0.03%	0.005%
12	5.000	4.967	5.052	PH	91	-3955	-0.05%	-0.007%
13	5.114	5.052	5.154	PH	228	-461	-0.01%	-0.001%
14	5.166	5.154	5.177	PH	115	149	0.00%	0.000%
15	5.192	5.177	5.204	PH	334	1947	0.02%	0.003%
16	5.215	5.204	5.235	HH	248	1214	0.01%	0.002%
17	5.242	5.235	5.261	PH	29	-1300	-0.02%	-0.002%
18	5.279	5.261	5.295	PH	-20	-2410	-0.03%	-0.004%
19	5.329	5.295	5.361	PH	233	737	0.01%	0.001%
20	5.383	5.361	5.395	PH	294	2968	0.03%	0.005%
21	5.403	5.395	5.421	HH	365	2972	0.03%	0.005%
22	5.464	5.421	5.488	PH	184	184	0.00%	0.000%
23	5.512	5.488	5.528	PH	1213	11797	0.14%	0.021%
24	5.543	5.528	5.568	HH	1126	12246	0.14%	0.022%
25	5.582	5.568	5.615	HH	256	1648	0.02%	0.003%
26	5.645	5.615	5.657	PH	11	-1356	-0.02%	-0.002%
27	5.668	5.657	5.685	PH	18	-892	-0.01%	-0.002%
28	5.702	5.685	5.761	PH	978	11351	0.13%	0.020%
29	5.799	5.761	5.840	HH	993	21164	0.25%	0.037%
30	5.855	5.840	5.868	HH	374	3723	0.04%	0.007%
31	5.890	5.868	5.906	HH	926	12113	0.14%	0.021%
32	5.921	5.906	5.950	HH	461	7528	0.09%	0.013%
33	5.968	5.950	5.992	PH	668	6270	0.07%	0.011%
34	6.015	5.992	6.042	PH	706	10731	0.13%	0.019%
35	6.069	6.042	6.086	HH	650	9526	0.11%	0.017%
36	6.113	6.086	6.138	HH	650	10976	0.13%	0.019%

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37	6.156	6.138	6.185	HH	520	6766	0.08%	0.012%	
38	6.207	6.185	6.228	HH	962	16350	0.19%	0.029%	
39	6.247	6.228	6.271	HH	697	13281	0.16%	0.023%	
40	6.287	6.271	6.310	HH	795	12441	0.15%	0.022%	
41	6.339	6.310	6.360	HH	1021	17035	0.20%	0.030%	
42	6.379	6.360	6.396	HH	556	8692	0.10%	0.015%	
43	6.439	6.396	6.466	HH	1611	31197	0.37%	0.055%	
44	6.498	6.466	6.553	HH	2589	47986	0.56%	0.085%	
45	6.591	6.553	6.600	HH	536	10830	0.13%	0.019%	
46	6.616	6.600	6.631	HH	847	12089	0.14%	0.021%	
47	6.647	6.631	6.666	HH	1478	20103	0.24%	0.036%	
48	6.699	6.666	6.739	HH	1195	29096	0.34%	0.051%	
49	6.780	6.739	6.801	HH	1666	30056	0.35%	0.053%	
50	6.841	6.801	6.871	HH	1159	29546	0.35%	0.052%	
51	6.906	6.871	6.929	HH	4040	53205	0.62%	0.094%	
52	6.943	6.929	6.951	HH	724	7997	0.09%	0.014%	
53	6.974	6.951	6.989	HH	1178	19892	0.23%	0.035%	
54	7.023	6.989	7.044	HH	1571	36735	0.43%	0.065%	
55	7.065	7.044	7.087	HH	2110	32610	0.38%	0.058%	
56	7.136	7.087	7.187	HH	2702	78214	0.92%	0.138%	
57	7.207	7.187	7.246	HH	2186	46332	0.54%	0.082%	
58	7.267	7.246	7.291	HH	1687	31802	0.37%	0.056%	
59	7.309	7.291	7.326	HH	1324	21157	0.25%	0.037%	
60	7.346	7.326	7.371	HH	908	22744	0.27%	0.040%	
61	7.425	7.371	7.457	HH	6080	135352	1.59%	0.239%	
62	7.474	7.457	7.491	HH	1807	28629	0.34%	0.051%	
63	7.505	7.491	7.545	HH	1444	38028	0.45%	0.067%	
64	7.605	7.545	7.644	HH	2895	84970	1.00%	0.150%	
65	7.659	7.644	7.678	HH	1664	24496	0.29%	0.043%	
66	7.705	7.678	7.716	HH	1088	19834	0.23%	0.035%	
67	7.748	7.716	7.783	HH	2076	57301	0.67%	0.101%	
68	7.796	7.783	7.807	HH	1281	16323	0.19%	0.029%	
69	7.820	7.807	7.841	HH	1316	24940	0.29%	0.044%	
70	7.867	7.841	7.894	HH	1936	53314	0.63%	0.094%	
71	7.907	7.894	7.925	HH	1888	29122	0.34%	0.052%	
72	7.950	7.925	7.971	HH	2463	43353	0.51%	0.077%	
73	7.997	7.971	8.018	HH	2329	45369	0.53%	0.080%	
74	8.042	8.018	8.095	HH	3130	91608	1.07%	0.162%	
75	8.122	8.095	8.167	HH	3921	88688	1.04%	0.157%	
76	8.185	8.167	8.197	HH	1411	23990	0.28%	0.042%	
77	8.234	8.197	8.247	HH	3227	69592	0.82%	0.123%	
78	8.266	8.247	8.281	HH	6032	86278	1.01%	0.153%	
79	8.301	8.281	8.333	HH	9085	140725	1.65%	0.249%	
80	8.363	8.333	8.385	HH	6564	106400	1.25%	0.188%	
81	8.417	8.385	8.440	HH	3780	85562	1.00%	0.151%	
82	8.472	8.440	8.484	HH	2630	52702	0.62%	0.093%	
83	8.494	8.484	8.508	HH	2313	28337	0.33%	0.050%	
84	8.529	8.508	8.565	HH	3049	70106	0.82%	0.124%	
85	8.597	8.565	8.621	HH	1868	50647	0.59%	0.090%	
86	8.632	8.621	8.645	HH	1551	20706	0.24%	0.037%	
87	8.680	8.645	8.691	HH	2193	51314	0.60%	0.091%	
88	8.716	8.691	8.737	HH	3207	69710	0.82%	0.123%	
89	8.766	8.737	8.782	HH	2979	72687	0.85%	0.129%	

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90	8.793	8.782	8.816	HH	2693	47779	0.56%	0.085%
91	8.840	8.816	8.866	HH	5535	94469	1.11%	0.167%
92	8.892	8.866	8.911	HH	2343	55022	0.65%	0.097%
93	8.917	8.911	8.936	HH	2023	27646	0.32%	0.049%
94	8.955	8.936	8.978	HH	2891	56911	0.67%	0.101%
95	8.991	8.978	9.012	HH	2768	45505	0.53%	0.080%
96	9.030	9.012	9.045	HH	2312	41502	0.49%	0.073%
97	9.072	9.045	9.098	HH	2520	69617	0.82%	0.123%
98	9.128	9.098	9.153	HH	12077	176091	2.07%	0.311%
99	9.167	9.153	9.196	HH	2797	58704	0.69%	0.104%
100	9.214	9.196	9.248	HH	2359	61628	0.72%	0.109%
101	9.284	9.248	9.302	HH	2577	64294	0.75%	0.114%
102	9.317	9.302	9.329	HH	2217	31582	0.37%	0.056%
103	9.335	9.329	9.347	HH	1952	19633	0.23%	0.035%
104	9.365	9.347	9.381	HH	2558	43650	0.51%	0.077%
105	9.419	9.381	9.440	HH	2786	74879	0.88%	0.132%
106	9.462	9.440	9.478	HH	2258	47060	0.55%	0.083%
107	9.505	9.478	9.538	HH	4821	110347	1.29%	0.195%
108	9.549	9.538	9.562	HH	2471	33183	0.39%	0.059%
109	9.587	9.562	9.613	HH	3824	87951	1.03%	0.156%
110	9.635	9.613	9.671	HH	3063	89138	1.05%	0.158%
111	9.688	9.671	9.728	HH	3309	83824	0.98%	0.148%
112	9.747	9.728	9.777	HH	2109	56927	0.67%	0.101%
113	9.792	9.777	9.805	HH	1872	29397	0.34%	0.052%
114	9.829	9.805	9.849	HH	2577	61148	0.72%	0.108%
115	9.870	9.849	9.891	HH	3022	67423	0.79%	0.119%
116	9.911	9.891	9.964	HH	13745	218550	2.56%	0.387%
117	9.992	9.964	10.001	HH	2166	45709	0.54%	0.081%
118	10.017	10.001	10.048	HH	2202	55031	0.65%	0.097%
119	10.061	10.048	10.071	HH	1926	25671	0.30%	0.045%
120	10.090	10.071	10.146	HH	2325	86781	1.02%	0.154%
121	10.189	10.146	10.215	HH	2118	75814	0.89%	0.134%
122	10.257	10.215	10.275	HH	3061	83432	0.98%	0.148%
123	10.302	10.275	10.331	HH	6283	128922	1.51%	0.228%
124	10.355	10.331	10.373	HH	3402	69223	0.81%	0.122%
125	10.390	10.373	10.414	HH	4139	75904	0.89%	0.134%
126	10.444	10.414	10.485	HH	3577	109282	1.28%	0.193%
127	10.506	10.485	10.540	HH	2428	75899	0.89%	0.134%
128	10.564	10.540	10.619	HH	2940	118354	1.39%	0.209%
129	10.653	10.619	10.691	HH	13752	235055	2.76%	0.416%
130	10.725	10.691	10.765	HH	6681	177629	2.08%	0.314%
131	10.776	10.765	10.828	HH	2747	88320	1.04%	0.156%
132	10.876	10.828	10.889	HH	2436	81178	0.95%	0.144%
133	10.914	10.889	10.953	HH	10682	174325	2.05%	0.308%
134	10.989	10.953	11.013	HH	6051	133519	1.57%	0.236%
135	11.047	11.013	11.088	HH	3549	131395	1.54%	0.232%
136	11.110	11.088	11.145	HH	3151	86709	1.02%	0.153%
137	11.163	11.145	11.183	HH	3068	58340	0.68%	0.103%
138	11.205	11.183	11.247	HH	2981	95756	1.12%	0.169%
139	11.276	11.247	11.297	HH	2653	73337	0.86%	0.130%
140	11.313	11.297	11.330	HH	2693	52055	0.61%	0.092%
141	11.360	11.330	11.385	HH	12242	191984	2.25%	0.340%

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142	11.407	11.385	11.425	HH	3045	68548	0.80%	0.121%
143	11.450	11.425	11.498	HH	6155	162294	1.90%	0.287%
144	11.516	11.498	11.535	HH	2653	54582	0.64%	0.097%
145	11.570	11.535	11.588	HH	3165	83598	0.98%	0.148%
146	11.605	11.588	11.631	HH	2900	70388	0.83%	0.125%
147	11.655	11.631	11.694	HH	3366	112215	1.32%	0.198%
148	11.720	11.694	11.736	HH	5032	94134	1.10%	0.167%
149	11.753	11.736	11.784	HH	5807	114556	1.34%	0.203%
150	11.840	11.784	11.858	HH	5146	160151	1.88%	0.283%
151	11.871	11.858	11.886	HH	4326	62858	0.74%	0.111%
152	11.904	11.886	11.951	HH	4440	140948	1.65%	0.249%
153	11.974	11.951	11.991	HH	3008	66309	0.78%	0.117%
154	12.033	11.991	12.055	HH	11238	217487	2.55%	0.385%
155	12.085	12.055	12.116	HH	156335	1768451	20.75%	3.128%
156	12.126	12.116	12.174	HH	3612	107540	1.26%	0.190%
157	12.193	12.174	12.212	HH	3489	70930	0.83%	0.125%
158	12.231	12.212	12.242	HH	3213	53972	0.63%	0.095%
159	12.277	12.242	12.298	HH	6434	142130	1.67%	0.251%
160	12.308	12.298	12.327	HH	3540	59526	0.70%	0.105%
161	12.341	12.327	12.358	HH	3439	60766	0.71%	0.107%
162	12.373	12.358	12.389	HH	3428	60372	0.71%	0.107%
163	12.410	12.389	12.433	HH	3977	94974	1.11%	0.168%
164	12.449	12.433	12.478	HH	4088	96840	1.14%	0.171%
165	12.521	12.478	12.543	HH	4464	150086	1.76%	0.265%
166	12.555	12.543	12.568	HH	3982	55296	0.65%	0.098%
167	12.579	12.568	12.608	HH	3779	88251	1.04%	0.156%
168	12.628	12.608	12.648	HH	5488	107498	1.26%	0.190%
169	12.676	12.648	12.710	HH	11392	237202	2.78%	0.420%
170	12.744	12.710	12.797	HH	22173	389361	4.57%	0.689%
171	12.814	12.797	12.824	HH	3396	54856	0.64%	0.097%
172	12.848	12.824	12.860	HH	3772	78052	0.92%	0.138%
173	12.880	12.860	12.915	HH	4332	128514	1.51%	0.227%
174	12.934	12.915	12.965	HH	4635	125979	1.48%	0.223%
175	12.987	12.965	13.017	HH	4728	133541	1.57%	0.236%
176	13.045	13.017	13.075	HH	19903	308982	3.63%	0.547%
177	13.114	13.075	13.147	HH	617481	8523455	100.00%	15.076%
178	13.169	13.147	13.191	HH	327079	3822451	44.85%	6.761%
179	13.200	13.191	13.244	HH	28468	415809	4.88%	0.735%
180	13.257	13.244	13.270	HH	4823	70975	0.83%	0.126%
181	13.293	13.270	13.318	HH	10093	210258	2.47%	0.372%
182	13.345	13.318	13.373	HH	65376	870511	10.21%	1.540%
183	13.384	13.373	13.423	HH	6590	180949	2.12%	0.320%
184	13.441	13.423	13.458	HH	6061	113988	1.34%	0.202%
185	13.471	13.458	13.489	HH	5186	91937	1.08%	0.163%
186	13.520	13.489	13.548	HH	6491	200843	2.36%	0.355%
187	13.556	13.548	13.585	HH	5370	114756	1.35%	0.203%
188	13.640	13.585	13.666	HH	14887	376101	4.41%	0.665%
189	13.682	13.666	13.697	HH	5822	104200	1.22%	0.184%
190	13.709	13.697	13.721	HH	5593	78645	0.92%	0.139%
191	13.754	13.721	13.773	HH	8133	213293	2.50%	0.377%
192	13.787	13.773	13.810	HH	7421	143640	1.69%	0.254%
193	13.831	13.810	13.853	HH	6673	157492	1.85%	0.279%
194	13.883	13.853	13.903	HH	11759	261600	3.07%	0.463%

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195	13.922	13.903	13.947	HH	10762	235780	2.77%	0.417%
196	13.992	13.947	14.061	HH	9382	498001	5.84%	0.881%
197	14.102	14.061	14.121	HH	6916	230869	2.71%	0.408%
198	14.185	14.121	14.218	HH	12483	538904	6.32%	0.953%
199	14.297	14.218	14.317	HH	8799	449373	5.27%	0.795%
200	14.338	14.317	14.359	HH	11000	232110	2.72%	0.411%
201	14.374	14.359	14.398	HH	9082	200165	2.35%	0.354%
202	14.403	14.398	14.421	HH	7810	104898	1.23%	0.186%
203	14.447	14.421	14.471	HH	12546	290407	3.41%	0.514%
204	14.504	14.471	14.532	HH	13806	364422	4.28%	0.645%
205	14.562	14.532	14.594	HH	12215	356246	4.18%	0.630%
206	14.619	14.594	14.641	HH	12439	280514	3.29%	0.496%
207	14.681	14.641	14.715	HH	9185	378140	4.44%	0.669%
208	14.738	14.715	14.754	HH	8861	199238	2.34%	0.352%
209	14.786	14.754	14.838	HH	17866	565226	6.63%	1.000%
210	14.848	14.838	14.862	HH	9036	126932	1.49%	0.225%
211	14.886	14.862	14.905	HH	10063	242557	2.85%	0.429%
212	14.933	14.905	14.953	HH	19239	383946	4.50%	0.679%
213	14.978	14.953	15.015	HH	21415	556912	6.53%	0.985%
214	15.043	15.015	15.061	HH	10397	279873	3.28%	0.495%
215	15.097	15.061	15.125	HH	12465	430211	5.05%	0.761%
216	15.138	15.125	15.156	HH	11109	206340	2.42%	0.365%
217	15.178	15.156	15.211	HH	11483	358636	4.21%	0.634%
218	15.254	15.211	15.268	HH	11941	388519	4.56%	0.687%
219	15.277	15.268	15.315	HH	11808	328291	3.85%	0.581%
220	15.334	15.315	15.345	HH	12192	211587	2.48%	0.374%
221	15.374	15.345	15.442	HH	15700	768779	9.02%	1.360%
222	15.514	15.442	15.548	HH	16843	839873	9.85%	1.486%
223	15.572	15.548	15.593	HH	18090	417848	4.90%	0.739%
224	15.610	15.593	15.633	HH	15791	352636	4.14%	0.624%
225	15.652	15.633	15.676	HH	14814	359338	4.22%	0.636%
226	15.695	15.676	15.715	HH	14322	326000	3.82%	0.577%
227	15.775	15.715	15.806	HH	15897	819516	9.61%	1.450%
228	15.849	15.806	15.870	HH	15309	572151	6.71%	1.012%
229	15.894	15.870	15.918	HH	15405	432097	5.07%	0.764%
230	15.947	15.918	15.958	HH	15834	372909	4.38%	0.660%
231	15.971	15.958	15.990	HH	16219	305040	3.58%	0.540%
232	16.019	15.990	16.048	HH	21241	631330	7.41%	1.117%
233	16.077	16.048	16.111	HH	17201	639010	7.50%	1.130%
234	16.125	16.111	16.136	HH	17010	252881	2.97%	0.447%
235	16.152	16.136	16.161	HH	17265	262704	3.08%	0.465%
236	16.191	16.161	16.204	HH	20028	482290	5.66%	0.853%
237	16.224	16.204	16.258	HH	21446	643210	7.55%	1.138%
238	16.268	16.258	16.278	HH	18780	224492	2.63%	0.397%
239	16.325	16.278	16.347	HH	20820	824413	9.67%	1.458%
240	16.418	16.347	16.447	HH	21436	1250092	14.67%	2.211%
241	16.504	16.447	16.551	HH	37648	1573538	18.46%	2.783%
242	16.565	16.551	16.582	HH	23418	430978	5.06%	0.762%
243	16.635	16.582	16.655	HH	25910	1043826	12.25%	1.846%
244	16.671	16.655	16.706	HH	24296	729976	8.56%	1.291%
245	16.726	16.706	16.763	HH	25100	841226	9.87%	1.488%
246	16.827	16.763	16.846	HH	33318	1375784	16.14%	2.434%

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247	16.885	16.846	16.918	HH	35129	1264727	14.84%	2.237%
248	16.975	16.918	16.999	HH	35570	1472321	17.27%	2.604%
					Sum of corrected areas:		56535018	

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