

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110118\
 Data File : FG002728.D
 Signal(s) : FID1A.ch
 Acq On : 01 Nov 2018 11:52
 Sample : J5377-02 2X
 Misc :
 ALS Vial : 5 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	4.462	4.425	4.479	BH	94	-2056	-0.01%	-0.002%
2	4.506	4.479	4.522	PH	2775	20549	0.14%	0.017%
3	4.532	4.522	4.545	HH	581	4335	0.03%	0.004%
4	4.557	4.545	4.581	HH	940	8630	0.06%	0.007%
5	4.612	4.581	4.639	PH	94437	811701	5.48%	0.672%
6	4.676	4.639	4.732	PH	54302	482765	3.26%	0.400%
7	4.751	4.732	4.768	PH	-135	-3922	-0.03%	-0.003%
8	4.798	4.768	4.808	PH	691	3530	0.02%	0.003%
9	4.818	4.808	4.832	HH	954	7361	0.05%	0.006%
10	4.844	4.832	4.864	PH	535	2526	0.02%	0.002%
11	4.883	4.864	4.900	PH	485	2037	0.01%	0.002%
12	4.919	4.900	4.977	PH	2760	20959	0.14%	0.017%
13	4.996	4.977	5.026	PH	76	-3826	-0.03%	-0.003%
14	5.112	5.026	5.137	PH	5561	48787	0.33%	0.040%
15	5.162	5.137	5.225	HH	10947	122366	0.83%	0.101%
16	5.242	5.225	5.258	PH	2681	19713	0.13%	0.016%
17	5.300	5.258	5.319	PH	4711	70411	0.48%	0.058%
18	5.340	5.319	5.362	HH	1439	16863	0.11%	0.014%
19	5.383	5.362	5.413	PH	266	-1844	-0.01%	-0.002%
20	5.427	5.413	5.444	PH	-318	-6920	-0.05%	-0.006%
21	5.462	5.444	5.488	PH	-253	-9974	-0.07%	-0.008%
22	5.510	5.488	5.528	PH	2919	23780	0.16%	0.020%
23	5.544	5.528	5.583	PH	3803	32065	0.22%	0.027%
24	5.602	5.583	5.628	PH	-42	-4494	-0.03%	-0.004%
25	5.639	5.628	5.656	PH	-139	-4515	-0.03%	-0.004%
26	5.698	5.656	5.745	PH	25693	225827	1.52%	0.187%
27	5.793	5.745	5.831	PH	29984	340080	2.30%	0.282%
28	5.846	5.831	5.862	HH	2718	26497	0.18%	0.022%
29	5.886	5.862	5.924	HH	102060	926230	6.25%	0.767%
30	5.937	5.924	5.952	PH	233	-558	-0.00%	-0.000%
31	5.971	5.952	5.987	PH	298	-490	-0.00%	-0.000%
32	6.023	5.987	6.034	PH	344	3105	0.02%	0.003%
33	6.061	6.034	6.088	PH	332943	2976251	20.10%	2.465%
34	6.109	6.088	6.137	HH	12917	123023	0.83%	0.102%
35	6.151	6.137	6.173	PH	443	2039	0.01%	0.002%
36	6.199	6.173	6.222	PH	2982	39470	0.27%	0.033%

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37	6.236	6.222	6.257	HH	1267	13523	0.09%	0.011%	
38	6.273	6.257	6.309	HH	2248	26037	0.18%	0.022%	
39	6.335	6.309	6.368	PH	705	7433	0.05%	0.006%	
40	6.384	6.368	6.398	PH	-186	-3949	-0.03%	-0.003%	
41	6.442	6.398	6.475	PH	1470	12981	0.09%	0.011%	
42	6.494	6.475	6.542	PH	1562	13521	0.09%	0.011%	
43	6.615	6.542	6.633	PH	1884	7935	0.05%	0.007%	
44	6.643	6.633	6.665	PH	377	574	0.00%	0.000%	
45	6.696	6.665	6.747	PH	322	-7662	-0.05%	-0.006%	
46	6.779	6.747	6.791	PH	1141	7100	0.05%	0.006%	
47	6.813	6.791	6.862	HH	20914	193125	1.30%	0.160%	
48	6.898	6.862	6.922	PH	1488	18049	0.12%	0.015%	
49	6.934	6.922	6.958	PH	228	-1172	-0.01%	-0.001%	
50	6.991	6.958	7.007	PH	759	6412	0.04%	0.005%	
51	7.028	7.007	7.047	HH	6493	57881	0.39%	0.048%	
52	7.060	7.047	7.084	HH	1163	8849	0.06%	0.007%	
53	7.123	7.084	7.148	PH	476046	4535977	30.63%	3.757%	
54	7.173	7.148	7.198	HH	15480	209904	1.42%	0.174%	
55	7.213	7.198	7.233	HH	5493	67074	0.45%	0.056%	
56	7.259	7.233	7.298	PH	253668	2337217	15.78%	1.936%	
57	7.314	7.298	7.335	PH	746	6421	0.04%	0.005%	
58	7.341	7.335	7.376	HH	126	-1306	-0.01%	-0.001%	
59	7.419	7.376	7.435	PH	786	7335	0.05%	0.006%	
60	7.452	7.435	7.466	HH	1173	12756	0.09%	0.011%	
61	7.485	7.466	7.530	HH	1336	23990	0.16%	0.020%	
62	7.544	7.530	7.561	PH	2	-2264	-0.02%	-0.002%	
63	7.582	7.561	7.630	PH	3397	41742	0.28%	0.035%	
64	7.653	7.630	7.663	PH	509	2953	0.02%	0.002%	
65	7.676	7.663	7.695	HH	947	7424	0.05%	0.006%	
66	7.711	7.695	7.734	PH	334	4156	0.03%	0.003%	
67	7.756	7.734	7.773	PH	289	1519	0.01%	0.001%	
68	7.789	7.773	7.798	PH	-4	-1334	-0.01%	-0.001%	
69	7.849	7.798	7.904	PH	139507	1368610	9.24%	1.133%	
70	7.950	7.904	7.969	HH	2081	30427	0.21%	0.025%	
71	8.007	7.969	8.041	HH	50693	656025	4.43%	0.543%	
72	8.050	8.041	8.067	HH	3090	35908	0.24%	0.030%	
73	8.117	8.067	8.158	HH	47704	920030	6.21%	0.762%	
74	8.177	8.158	8.194	HH	2899	35593	0.24%	0.029%	
75	8.224	8.194	8.240	HH	85818	892440	6.03%	0.739%	
76	8.252	8.240	8.273	HH	50415	492693	3.33%	0.408%	
77	8.288	8.273	8.320	HH	6617	93820	0.63%	0.078%	
78	8.356	8.320	8.369	HH	29258	309379	2.09%	0.256%	
79	8.386	8.369	8.430	HH	25537	543408	3.67%	0.450%	
80	8.438	8.430	8.451	HH	1825	18201	0.12%	0.015%	
81	8.463	8.451	8.478	HH	1510	17097	0.12%	0.014%	
82	8.499	8.478	8.528	HH	15619	164081	1.11%	0.136%	
83	8.546	8.528	8.568	HH	2763	32616	0.22%	0.027%	
84	8.591	8.568	8.605	HH	533	10293	0.07%	0.009%	
85	8.611	8.605	8.631	HH	550	6062	0.04%	0.005%	
86	8.657	8.631	8.679	HH	19248	202708	1.37%	0.168%	
87	8.711	8.679	8.733	HH	678015	6656672	44.95%	5.513%	
88	8.750	8.733	8.793	HH	42651	468837	3.17%	0.388%	
89	8.820	8.793	8.836	HH	17039	211356	1.43%	0.175%	

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90	8.844	8.836	8.882	HH	8187	118857	0.80%	0.098%
91	8.896	8.882	8.910	HH	2474	30254	0.20%	0.025%
92	8.949	8.910	8.959	HH	34765	387057	2.61%	0.321%
93	8.981	8.959	9.006	HH	390093	3921285	26.48%	3.248%
94	9.018	9.006	9.050	HH	6878	96730	0.65%	0.080%
95	9.071	9.050	9.092	HH	8821	109355	0.74%	0.091%
96	9.117	9.092	9.137	HH	17792	223009	1.51%	0.185%
97	9.157	9.137	9.237	HH	17167	279944	1.89%	0.232%
98	9.274	9.237	9.289	HH	13183	155227	1.05%	0.129%
99	9.305	9.289	9.325	HH	12144	129569	0.87%	0.107%
100	9.357	9.325	9.369	HH	3341	66076	0.45%	0.055%
101	9.410	9.369	9.432	HH	13038	214203	1.45%	0.177%
102	9.448	9.432	9.462	HH	3939	52607	0.36%	0.044%
103	9.497	9.462	9.546	HH	502768	5163629	34.87%	4.277%
104	9.574	9.546	9.601	HH	17427	332771	2.25%	0.276%
105	9.615	9.601	9.627	HH	21118	221517	1.50%	0.183%
106	9.647	9.627	9.688	HH	62358	980293	6.62%	0.812%
107	9.707	9.688	9.743	HH	40206	502393	3.39%	0.416%
108	9.759	9.743	9.790	HH	4397	94487	0.64%	0.078%
109	9.816	9.790	9.840	HH	54306	616647	4.16%	0.511%
110	9.860	9.840	9.884	HH	7073	139655	0.94%	0.116%
111	9.916	9.884	9.956	HH	68805	965815	6.52%	0.800%
112	9.979	9.956	9.999	HH	11660	157895	1.07%	0.131%
113	10.013	9.999	10.030	HH	5444	72557	0.49%	0.060%
114	10.039	10.030	10.061	HH	2911	49607	0.33%	0.041%
115	10.086	10.061	10.153	HH	4878	136939	0.92%	0.113%
116	10.182	10.153	10.205	HH	20832	241486	1.63%	0.200%
117	10.240	10.205	10.256	HH	5061	96681	0.65%	0.080%
118	10.264	10.256	10.276	HH	3710	40360	0.27%	0.033%
119	10.295	10.276	10.329	HH	9012	165659	1.12%	0.137%
120	10.379	10.329	10.402	HH	43727	692382	4.68%	0.573%
121	10.419	10.402	10.462	HH	19167	291324	1.97%	0.241%
122	10.498	10.462	10.538	HH	24851	479278	3.24%	0.397%
123	10.574	10.538	10.610	HH	8875	245384	1.66%	0.203%
124	10.670	10.610	10.678	HH	16933	366667	2.48%	0.304%
125	10.705	10.678	10.748	HH	78766	1267560	8.56%	1.050%
126	10.774	10.748	10.786	HH	6231	121268	0.82%	0.100%
127	10.805	10.786	10.824	HH	13023	189843	1.28%	0.157%
128	10.840	10.824	10.853	HH	7243	108065	0.73%	0.089%
129	10.916	10.853	10.951	HH	1209789	14810002	100.00%	12.266%
130	10.980	10.951	11.045	HH	118504	1517181	10.24%	1.257%
131	11.077	11.045	11.099	HH	6513	184525	1.25%	0.153%
132	11.114	11.099	11.134	HH	5710	95508	0.64%	0.079%
133	11.151	11.134	11.163	HH	4273	64386	0.43%	0.053%
134	11.190	11.163	11.235	HH	65508	815886	5.51%	0.676%
135	11.263	11.235	11.279	HH	5302	113949	0.77%	0.094%
136	11.302	11.279	11.323	HH	8605	174565	1.18%	0.145%
137	11.349	11.323	11.368	HH	8944	182357	1.23%	0.151%
138	11.414	11.368	11.428	HH	23265	434763	2.94%	0.360%
139	11.441	11.428	11.475	HH	22585	359807	2.43%	0.298%
140	11.501	11.475	11.526	HH	10416	197809	1.34%	0.164%
141	11.558	11.526	11.583	HH	12711	225897	1.53%	0.187%

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142	11.600	11.583	11.613	HH	4817	75340	0.51%	0.062%
143	11.622	11.613	11.642	HH	4502	75127	0.51%	0.062%
144	11.658	11.642	11.674	HH	5587	94955	0.64%	0.079%
145	11.711	11.674	11.725	HH	72113	854534	5.77%	0.708%
146	11.741	11.725	11.778	HH	89846	1063174	7.18%	0.881%
147	11.827	11.778	11.846	HH	134809	1831314	12.37%	1.517%
148	11.859	11.846	11.872	HH	34023	382778	2.58%	0.317%
149	11.889	11.872	11.915	HH	49486	645605	4.36%	0.535%
150	11.930	11.915	11.944	HH	6401	84587	0.57%	0.070%
151	11.965	11.944	11.987	HH	9460	160097	1.08%	0.133%
152	12.029	11.987	12.045	HH	8979	203775	1.38%	0.169%
153	12.061	12.045	12.085	HH	7979	149529	1.01%	0.124%
154	12.100	12.085	12.154	HH	6297	214588	1.45%	0.178%
155	12.181	12.154	12.203	HH	52585	620615	4.19%	0.514%
156	12.213	12.203	12.251	HH	7628	168573	1.14%	0.140%
157	12.269	12.251	12.301	HH	15811	233896	1.58%	0.194%
158	12.331	12.301	12.350	HH	9332	173338	1.17%	0.144%
159	12.363	12.350	12.397	HH	4844	118882	0.80%	0.098%
160	12.434	12.397	12.480	HH	10722	335765	2.27%	0.278%
161	12.503	12.480	12.542	HH	14553	305604	2.06%	0.253%
162	12.581	12.542	12.594	HH	9821	214770	1.45%	0.178%
163	12.615	12.594	12.635	HH	25859	354158	2.39%	0.293%
164	12.666	12.635	12.700	HH	13474	425874	2.88%	0.353%
165	12.741	12.700	12.771	HH	734727	8934688	60.33%	7.400%
166	12.793	12.771	12.813	HH	10603	156539	1.06%	0.130%
167	12.919	12.813	12.938	HH	25711	741178	5.00%	0.614%
168	12.948	12.938	12.956	HH	10828	111649	0.75%	0.092%
169	12.963	12.956	13.004	HH	10605	208268	1.41%	0.172%
170	13.038	13.004	13.063	HH	513982	5909198	39.90%	4.894%
171	13.089	13.063	13.105	HH	93520	1069838	7.22%	0.886%
172	13.120	13.105	13.155	HH	65802	957388	6.46%	0.793%
173	13.172	13.155	13.183	HH	5920	86460	0.58%	0.072%
174	13.204	13.183	13.221	HH	19550	268687	1.81%	0.223%
175	13.232	13.221	13.257	HH	12123	165325	1.12%	0.137%
176	13.298	13.257	13.332	HH	29384	463440	3.13%	0.384%
177	13.371	13.332	13.390	HH	22271	364340	2.46%	0.302%
178	13.407	13.390	13.418	HH	17329	209698	1.42%	0.174%
179	13.429	13.418	13.465	HH	16442	261986	1.77%	0.217%
180	13.492	13.465	13.520	HH	27231	450089	3.04%	0.373%
181	13.530	13.520	13.559	HH	4512	90207	0.61%	0.075%
182	13.623	13.559	13.661	HH	85901	1375642	9.29%	1.139%
183	13.690	13.661	13.704	HH	8902	163279	1.10%	0.135%
184	13.731	13.704	13.754	HH	83174	1080406	7.30%	0.895%
185	13.771	13.754	13.795	HH	27563	396674	2.68%	0.329%
186	13.814	13.795	13.836	HH	17363	289438	1.95%	0.240%
187	13.900	13.836	13.923	HH	25552	721056	4.87%	0.597%
188	13.942	13.923	13.982	HH	20813	352851	2.38%	0.292%
189	14.018	13.982	14.035	HH	8363	189789	1.28%	0.157%
190	14.047	14.035	14.088	HH	5992	164398	1.11%	0.136%
191	14.109	14.088	14.141	HH	7412	203251	1.37%	0.168%
192	14.153	14.141	14.174	HH	7273	116846	0.79%	0.097%
193	14.200	14.174	14.245	HH	15576	311168	2.10%	0.258%
194	14.264	14.245	14.278	HH	4935	82111	0.55%	0.068%

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195	14.318	14.278	14.348	HH	13858	391318	2.64%	0.324%
196	14.362	14.348	14.393	HH	9227	184577	1.25%	0.153%
197	14.434	14.393	14.452	HH	11567	299523	2.02%	0.248%
198	14.461	14.452	14.511	HH	9869	252982	1.71%	0.210%
199	14.541	14.511	14.577	HH	26331	487621	3.29%	0.404%
200	14.604	14.577	14.627	HH	45993	643358	4.34%	0.533%
201	14.645	14.627	14.696	HH	16058	402751	2.72%	0.334%
202	14.730	14.696	14.744	HH	7385	161951	1.09%	0.134%
203	14.776	14.744	14.845	HH	90895	1554219	10.49%	1.287%
204	14.869	14.845	14.887	HH	9265	160458	1.08%	0.133%
205	14.918	14.887	14.939	HH	151266	1931191	13.04%	1.599%
206	14.959	14.939	14.994	HH	111617	1487336	10.04%	1.232%
207	15.007	14.994	15.020	HH	6066	85072	0.57%	0.070%
208	15.031	15.020	15.046	HH	6001	88400	0.60%	0.073%
209	15.082	15.046	15.135	HH	43986	786661	5.31%	0.652%
210	15.156	15.135	15.192	HH	10033	232312	1.57%	0.192%
211	15.218	15.192	15.241	HH	15279	284776	1.92%	0.236%
212	15.265	15.241	15.313	HH	19601	449977	3.04%	0.373%
213	15.360	15.313	15.444	HH	32316	794355	5.36%	0.658%
214	15.462	15.444	15.472	HH	5039	75456	0.51%	0.062%
215	15.498	15.472	15.524	HH	7527	196621	1.33%	0.163%
216	15.550	15.524	15.566	HH	9589	187492	1.27%	0.155%
217	15.594	15.566	15.615	HH	24419	420409	2.84%	0.348%
218	15.631	15.615	15.652	HH	13354	224143	1.51%	0.186%
219	15.677	15.652	15.700	HH	12106	261867	1.77%	0.217%
220	15.753	15.700	15.793	HH	21569	644521	4.35%	0.534%
221	15.833	15.793	15.865	HH	10989	303120	2.05%	0.251%
222	15.880	15.865	15.897	HH	6019	105856	0.71%	0.088%
223	15.919	15.897	15.939	HH	8573	164581	1.11%	0.136%
224	15.949	15.939	15.972	HH	6177	105998	0.72%	0.088%
225	16.006	15.972	16.053	HH	8572	303808	2.05%	0.252%
226	16.095	16.053	16.142	HH	5369	253683	1.71%	0.210%
227	16.200	16.142	16.221	HH	6983	260729	1.76%	0.216%
228	16.232	16.221	16.246	HH	5964	81781	0.55%	0.068%
229	16.267	16.246	16.286	HH	8273	153130	1.03%	0.127%
230	16.306	16.286	16.331	HH	7315	169303	1.14%	0.140%
231	16.381	16.331	16.432	HH	9529	435551	2.94%	0.361%
232	16.484	16.432	16.503	HH	78528	1276598	8.62%	1.057%
233	16.511	16.503	16.549	HH	36951	480495	3.24%	0.398%
234	16.568	16.549	16.588	HH	6717	145610	0.98%	0.121%
235	16.613	16.588	16.637	HH	18758	324769	2.19%	0.269%
236	16.652	16.637	16.714	HH	8078	309505	2.09%	0.256%
237	16.738	16.714	16.752	HH	8432	166106	1.12%	0.138%
238	16.806	16.752	16.834	HH	44007	944844	6.38%	0.783%
239	16.863	16.834	16.911	HH	57453	923315	6.23%	0.765%
240	16.968	16.911	17.002	HHA	22646	658467	4.45%	0.545%

Sum of corrected areas: 120743093

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