

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100518\
 Data File : FG002518.D
 Signal(s) : FID1A.ch
 Acq On : 05 Oct 2018 14:58
 Sample : J5205-01 2X
 Misc :
 ALS Vial : 8 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	4.460	4.435	4.476	BH	337	4224	0.07%	0.005%
2	4.504	4.476	4.515	HH	387	5274	0.09%	0.006%
3	4.556	4.515	4.595	HH	550	16698	0.29%	0.019%
4	4.610	4.595	4.637	HH	1529	13273	0.23%	0.015%
5	4.679	4.637	4.735	PH	2078	27564	0.47%	0.032%
6	4.746	4.735	4.770	HH	104	507	0.01%	0.001%
7	4.799	4.770	4.829	PH	638	5728	0.10%	0.007%
8	4.837	4.829	4.851	PH	19	-601	-0.01%	-0.001%
9	4.877	4.851	4.901	PH	0	-1183	-0.02%	-0.001%
10	4.941	4.901	4.986	PH	86	-2347	-0.04%	-0.003%
11	4.999	4.986	5.021	PH	13	-1616	-0.03%	-0.002%
12	5.035	5.021	5.048	PH	17	-1461	-0.02%	-0.002%
13	5.067	5.048	5.088	PH	95	-781	-0.01%	-0.001%
14	5.102	5.088	5.127	PH	-51	-3112	-0.05%	-0.004%
15	5.160	5.127	5.175	PH	-9	-3370	-0.06%	-0.004%
16	5.210	5.175	5.226	PH	382	1415	0.02%	0.002%
17	5.239	5.226	5.256	PH	225	27	0.00%	0.000%
18	5.273	5.256	5.301	PH	-68	-3944	-0.07%	-0.005%
19	5.322	5.301	5.358	PH	808	2579	0.04%	0.003%
20	5.397	5.358	5.413	PH	-68	-5145	-0.09%	-0.006%
21	5.425	5.413	5.481	PH	-189	-10039	-0.17%	-0.012%
22	5.505	5.481	5.521	PH	238	-1197	-0.02%	-0.001%
23	5.541	5.521	5.561	PH	493	3479	0.06%	0.004%
24	5.571	5.561	5.595	PH	209	-1017	-0.02%	-0.001%
25	5.615	5.595	5.668	PH	91	-8692	-0.15%	-0.010%
26	5.723	5.668	5.748	PH	413	-2083	-0.04%	-0.002%
27	5.771	5.748	5.798	PH	878	9845	0.17%	0.011%
28	5.811	5.798	5.828	HH	1021	10929	0.19%	0.013%
29	5.841	5.828	5.867	HH	433	5382	0.09%	0.006%
30	5.906	5.867	5.921	PH	156	-947	-0.02%	-0.001%
31	5.933	5.921	5.949	PH	118	-484	-0.01%	-0.001%
32	5.961	5.949	5.981	PH	-80	-3527	-0.06%	-0.004%
33	6.028	5.981	6.041	PH	231	-973	-0.02%	-0.001%
34	6.058	6.041	6.081	PH	2004	16785	0.29%	0.020%
35	6.123	6.081	6.137	PH	148	-1558	-0.03%	-0.002%
36	6.149	6.137	6.176	PH	18	-1837	-0.03%	-0.002%

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37	6.206	6.176	6.235	PH	449	1132	0.02%	0.001%	
38	6.248	6.235	6.258	PH	-3	-1101	-0.02%	-0.001%	
39	6.273	6.258	6.291	PH	154	-410	-0.01%	-0.000%	
40	6.333	6.291	6.363	PH	427	2938	0.05%	0.003%	
41	6.380	6.363	6.394	PH	26	-784	-0.01%	-0.001%	
42	6.415	6.394	6.434	PH	79	-290	-0.00%	-0.000%	
43	6.444	6.434	6.471	PH	10	-703	-0.01%	-0.001%	
44	6.491	6.471	6.545	PH	811	12498	0.21%	0.015%	
45	6.572	6.545	6.583	PH	-32	-1758	-0.03%	-0.002%	
46	6.611	6.583	6.628	PH	1519	13054	0.22%	0.015%	
47	6.639	6.628	6.665	HH	418	2740	0.05%	0.003%	
48	6.686	6.665	6.731	PH	264	1146	0.02%	0.001%	
49	6.772	6.731	6.789	PH	359	807	0.01%	0.001%	
50	6.813	6.789	6.861	PH	417	6737	0.12%	0.008%	
51	6.868	6.861	6.875	PH	65	300	0.01%	0.000%	
52	6.893	6.875	6.918	PH	409	3085	0.05%	0.004%	
53	6.942	6.918	6.950	PH	358	3280	0.06%	0.004%	
54	6.963	6.950	6.978	HH	709	8264	0.14%	0.010%	
55	6.987	6.978	7.034	HH	447	9524	0.16%	0.011%	
56	7.054	7.034	7.064	HH	535	5689	0.10%	0.007%	
57	7.073	7.064	7.085	HH	451	3836	0.07%	0.004%	
58	7.117	7.085	7.138	HH	3240	36954	0.63%	0.043%	
59	7.151	7.138	7.174	HH	381	4201	0.07%	0.005%	
60	7.195	7.174	7.230	PH	687	9287	0.16%	0.011%	
61	7.253	7.230	7.275	PH	4833	44447	0.76%	0.052%	
62	7.297	7.275	7.307	HH	392	4994	0.09%	0.006%	
63	7.316	7.307	7.351	HH	397	3703	0.06%	0.004%	
64	7.372	7.351	7.391	HH	137	1749	0.03%	0.002%	
65	7.415	7.391	7.450	PH	1689	17606	0.30%	0.020%	
66	7.492	7.450	7.525	PH	410	6761	0.12%	0.008%	
67	7.533	7.525	7.565	HH	212	2228	0.04%	0.003%	
68	7.592	7.565	7.621	HH	412	5173	0.09%	0.006%	
69	7.644	7.621	7.681	PH	238	250	0.00%	0.000%	
70	7.708	7.681	7.738	PH	384	3123	0.05%	0.004%	
71	7.755	7.738	7.775	HH	316	3781	0.06%	0.004%	
72	7.783	7.775	7.798	HH	217	1825	0.03%	0.002%	
73	7.813	7.798	7.820	HH	227	2069	0.04%	0.002%	
74	7.842	7.820	7.859	HH	1142	14811	0.25%	0.017%	
75	7.870	7.859	7.908	HH	636	11067	0.19%	0.013%	
76	7.940	7.908	7.964	HH	498	6929	0.12%	0.008%	
77	8.001	7.964	8.025	HH	1659	28902	0.49%	0.034%	
78	8.047	8.025	8.081	HH	764	18076	0.31%	0.021%	
79	8.111	8.081	8.153	HH	3573	66376	1.13%	0.077%	
80	8.179	8.153	8.191	HH	741	12396	0.21%	0.014%	
81	8.217	8.191	8.234	HH	12686	136549	2.33%	0.159%	
82	8.244	8.234	8.260	HH	4503	45055	0.77%	0.052%	
83	8.287	8.260	8.321	HH	3033	55492	0.95%	0.064%	
84	8.349	8.321	8.385	HH	25566	285581	4.88%	0.332%	
85	8.401	8.385	8.438	HH	9340	120850	2.06%	0.140%	
86	8.457	8.438	8.475	HH	1133	16599	0.28%	0.019%	
87	8.491	8.475	8.525	HH	2296	31150	0.53%	0.036%	
88	8.537	8.525	8.555	HH	537	8240	0.14%	0.010%	
89	8.569	8.555	8.604	HH	902	14785	0.25%	0.017%	

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90	8.647	8.604	8.671	HH	1691	28117	0.48%	0.033%
91	8.698	8.671	8.722	HH	16749	176867	3.02%	0.206%
92	8.750	8.722	8.788	HH	2520	59901	1.02%	0.070%
93	8.826	8.788	8.848	HH	2055	48892	0.84%	0.057%
94	8.857	8.848	8.874	HH	1115	14247	0.24%	0.017%
95	8.888	8.874	8.900	HH	1166	15380	0.26%	0.018%
96	8.938	8.900	8.955	HH	4555	71313	1.22%	0.083%
97	8.970	8.955	8.992	HH	6125	66402	1.13%	0.077%
98	9.011	8.992	9.042	HH	2234	41329	0.71%	0.048%
99	9.062	9.042	9.081	HH	2099	32791	0.56%	0.038%
100	9.110	9.081	9.129	HH	7289	91246	1.56%	0.106%
101	9.147	9.129	9.185	HH	5491	75811	1.29%	0.088%
102	9.204	9.185	9.230	HH	1106	19439	0.33%	0.023%
103	9.265	9.230	9.281	HH	5101	63767	1.09%	0.074%
104	9.296	9.281	9.317	HH	4147	46037	0.79%	0.053%
105	9.348	9.317	9.363	HH	1701	28440	0.49%	0.033%
106	9.400	9.363	9.417	HH	4074	69900	1.19%	0.081%
107	9.433	9.417	9.459	HH	3584	57029	0.97%	0.066%
108	9.483	9.459	9.541	HH	17717	238116	4.07%	0.277%
109	9.564	9.541	9.592	HH	4388	76751	1.31%	0.089%
110	9.606	9.592	9.615	HH	2815	31046	0.53%	0.036%
111	9.635	9.615	9.655	HH	6283	95501	1.63%	0.111%
112	9.665	9.655	9.677	HH	2332	28302	0.48%	0.033%
113	9.695	9.677	9.721	HH	4333	68284	1.17%	0.079%
114	9.746	9.721	9.782	HH	2221	53166	0.91%	0.062%
115	9.807	9.782	9.839	HH	6123	104584	1.79%	0.122%
116	9.858	9.839	9.873	HH	2275	38553	0.66%	0.045%
117	9.903	9.873	9.948	HH	8175	180412	3.08%	0.210%
118	9.970	9.948	9.989	HH	2448	43998	0.75%	0.051%
119	10.004	9.989	10.043	HH	1962	41298	0.71%	0.048%
120	10.069	10.043	10.136	HH	2227	64491	1.10%	0.075%
121	10.168	10.136	10.206	HH	1378	42734	0.73%	0.050%
122	10.230	10.206	10.263	HH	2887	64683	1.10%	0.075%
123	10.284	10.263	10.309	HH	3507	64348	1.10%	0.075%
124	10.340	10.309	10.351	HH	4529	72730	1.24%	0.085%
125	10.368	10.351	10.390	HH	7857	115069	1.97%	0.134%
126	10.408	10.390	10.448	HH	5710	103668	1.77%	0.120%
127	10.486	10.448	10.517	HH	6163	141081	2.41%	0.164%
128	10.537	10.517	10.600	HH	8517	201266	3.44%	0.234%
129	10.635	10.600	10.646	HH	6015	105383	1.80%	0.122%
130	10.656	10.646	10.668	HH	5870	65319	1.12%	0.076%
131	10.689	10.668	10.732	HH	14926	283986	4.85%	0.330%
132	10.760	10.732	10.773	HH	3056	67097	1.15%	0.078%
133	10.788	10.773	10.807	HH	4338	64481	1.10%	0.075%
134	10.831	10.807	10.843	HH	3169	58205	0.99%	0.068%
135	10.891	10.843	10.936	HH	184272	1998520	34.13%	2.322%
136	10.965	10.936	11.031	HH	38047	537118	9.17%	0.624%
137	11.039	11.031	11.078	HH	2935	70674	1.21%	0.082%
138	11.095	11.078	11.117	HH	2595	53720	0.92%	0.062%
139	11.136	11.117	11.154	HH	4769	71996	1.23%	0.084%
140	11.176	11.154	11.225	HH	15983	246175	4.20%	0.286%
141	11.252	11.225	11.267	HH	3066	68457	1.17%	0.080%

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142	11.295	11.267	11.317	HH	4009	106057	1.81%	0.123%
143	11.340	11.317	11.359	HH	6449	112234	1.92%	0.130%
144	11.427	11.359	11.460	HH	9345	339975	5.81%	0.395%
145	11.492	11.460	11.514	HH	5795	122208	2.09%	0.142%
146	11.545	11.514	11.566	HH	7865	144408	2.47%	0.168%
147	11.585	11.566	11.610	HH	5356	105277	1.80%	0.122%
148	11.644	11.610	11.661	HH	4103	105632	1.80%	0.123%
149	11.696	11.661	11.710	HH	28370	369740	6.31%	0.430%
150	11.726	11.710	11.768	HH	34496	442781	7.56%	0.514%
151	11.811	11.768	11.829	HH	31006	514797	8.79%	0.598%
152	11.844	11.829	11.858	HH	18313	223812	3.82%	0.260%
153	11.875	11.858	11.892	HH	23348	311499	5.32%	0.362%
154	11.900	11.892	11.929	HH	10774	155942	2.66%	0.181%
155	11.950	11.929	11.974	HH	5582	116554	1.99%	0.135%
156	12.013	11.974	12.028	HH	7688	166841	2.85%	0.194%
157	12.064	12.028	12.091	HH	154655	2037266	34.80%	2.367%
158	12.103	12.091	12.145	HH	7033	169242	2.89%	0.197%
159	12.167	12.145	12.188	HH	18843	265928	4.54%	0.309%
160	12.199	12.188	12.213	HH	6318	82151	1.40%	0.095%
161	12.261	12.213	12.296	HH	84390	1170306	19.99%	1.360%
162	12.319	12.296	12.335	HH	7862	149255	2.55%	0.173%
163	12.346	12.335	12.362	HH	5555	81058	1.38%	0.094%
164	12.421	12.362	12.435	HH	7532	256068	4.37%	0.298%
165	12.442	12.435	12.467	HH	7229	119284	2.04%	0.139%
166	12.488	12.467	12.522	HH	11134	257575	4.40%	0.299%
167	12.546	12.522	12.577	HH	12385	264878	4.52%	0.308%
168	12.600	12.577	12.618	HH	20313	303525	5.18%	0.353%
169	12.658	12.618	12.681	HH	12022	374523	6.40%	0.435%
170	12.718	12.681	12.755	HH	232523	2817433	48.12%	3.274%
171	12.776	12.755	12.795	HH	6570	129701	2.22%	0.151%
172	12.876	12.795	12.886	HH	9918	385779	6.59%	0.448%
173	12.905	12.886	12.987	HH	15470	577735	9.87%	0.671%
174	13.017	12.987	13.041	HH	193813	2243914	38.32%	2.607%
175	13.085	13.041	13.117	HH	134153	2253621	38.49%	2.619%
176	13.145	13.117	13.168	HH	472460	5854984	100.00%	6.803%
177	13.178	13.168	13.244	HH	40371	822809	14.05%	0.956%
178	13.280	13.244	13.297	HH	30810	526531	8.99%	0.612%
179	13.324	13.297	13.379	HH	114059	2149369	36.71%	2.497%
180	13.411	13.379	13.431	HH	13986	333965	5.70%	0.388%
181	13.494	13.431	13.548	HH	49865	1239016	21.16%	1.440%
182	13.604	13.548	13.641	HH	43074	996395	17.02%	1.158%
183	13.672	13.641	13.688	HH	10783	269199	4.60%	0.313%
184	13.714	13.688	13.735	HH	29468	507147	8.66%	0.589%
185	13.753	13.735	13.775	HH	24926	400758	6.84%	0.466%
186	13.797	13.775	13.822	HH	14111	335730	5.73%	0.390%
187	13.883	13.822	13.905	HH	25305	805170	13.75%	0.936%
188	13.924	13.905	13.968	HH	21769	534574	9.13%	0.621%
189	13.993	13.968	14.015	HH	12809	325897	5.57%	0.379%
190	14.038	14.015	14.047	HH	11031	197478	3.37%	0.229%
191	14.088	14.047	14.101	HH	12368	384762	6.57%	0.447%
192	14.133	14.101	14.149	HH	15084	374086	6.39%	0.435%
193	14.158	14.149	14.177	HH	12664	187548	3.20%	0.218%
194	14.193	14.177	14.206	HH	11175	186196	3.18%	0.216%

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195	14.237	14.206	14.261	HH	15132	443278	7.57%	0.515%
196	14.309	14.261	14.325	HH	23201	639936	10.93%	0.744%
197	14.339	14.325	14.382	HH	24383	576689	9.85%	0.670%
198	14.418	14.382	14.455	HH	19815	691129	11.80%	0.803%
199	14.481	14.455	14.502	HH	31884	662338	11.31%	0.770%
200	14.523	14.502	14.559	HH	27364	711370	12.15%	0.827%
201	14.585	14.559	14.606	HH	40743	697641	11.92%	0.811%
202	14.640	14.606	14.683	HH	30994	908094	15.51%	1.055%
203	14.707	14.683	14.725	HH	15299	359302	6.14%	0.417%
204	14.757	14.725	14.820	HH	79168	1717016	29.33%	1.995%
205	14.848	14.820	14.866	HH	20077	448820	7.67%	0.521%
206	14.896	14.866	14.916	HH	105964	1484165	25.35%	1.724%
207	14.939	14.916	14.978	HH	105794	1824090	31.15%	2.119%
208	14.987	14.978	15.015	HH	17267	349439	5.97%	0.406%
209	15.059	15.015	15.114	HH	36143	1252483	21.39%	1.455%
210	15.133	15.114	15.169	HH	22193	606903	10.37%	0.705%
211	15.197	15.169	15.223	HH	23934	634826	10.84%	0.738%
212	15.240	15.223	15.285	HH	23389	740843	12.65%	0.861%
213	15.338	15.285	15.430	HH	42977	1940805	33.15%	2.255%
214	15.482	15.430	15.508	HH	25677	937815	16.02%	1.090%
215	15.539	15.508	15.553	HH	27014	638453	10.90%	0.742%
216	15.571	15.553	15.592	HH	36966	663574	11.33%	0.771%
217	15.608	15.592	15.631	HH	26114	530130	9.05%	0.616%
218	15.655	15.631	15.671	HH	22921	506295	8.65%	0.588%
219	15.732	15.671	15.770	HH	31585	1451256	24.79%	1.686%
220	15.809	15.770	15.836	HH	24854	859335	14.68%	0.998%
221	15.862	15.836	15.876	HH	21487	495272	8.46%	0.575%
222	15.896	15.876	15.915	HH	24184	513688	8.77%	0.597%
223	15.927	15.915	15.947	HH	23982	436149	7.45%	0.507%
224	15.985	15.947	16.031	HH	34296	1264186	21.59%	1.469%
225	16.042	16.031	16.061	HH	21841	381363	6.51%	0.443%
226	16.080	16.061	16.125	HH	21944	815636	13.93%	0.948%
227	16.180	16.125	16.205	HH	26983	1133132	19.35%	1.317%
228	16.211	16.205	16.223	HH	24681	266732	4.56%	0.310%
229	16.242	16.223	16.256	HH	27032	505123	8.63%	0.587%
230	16.288	16.256	16.314	HH	28106	907265	15.50%	1.054%
231	16.381	16.314	16.412	HH	31794	1648843	28.16%	1.916%
232	16.461	16.412	16.513	HH	120985	3321413	56.73%	3.859%
233	16.541	16.513	16.560	HH	28573	790887	13.51%	0.919%
234	16.589	16.560	16.611	HH	44562	1053405	17.99%	1.224%
235	16.630	16.611	16.668	HH	31040	1013852	17.32%	1.178%
236	16.682	16.668	16.696	HH	30200	503081	8.59%	0.585%
237	16.711	16.696	16.724	HH	32608	515562	8.81%	0.599%
238	16.780	16.724	16.807	HH	82231	2325701	39.72%	2.702%
239	16.839	16.807	16.881	HH	100241	2228211	38.06%	2.589%
240	16.939	16.881	16.968	HH	71384	2234137	38.16%	2.596%

Sum of corrected areas: 86065184

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