

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001710.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 17:34
 Sample : J4013-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.260	4.225	4.276	BH	239	2681	0.13%	0.019%
2	4.286	4.276	4.336	PH	76	1315	0.06%	0.009%
3	4.360	4.336	4.372	PH	77	633	0.03%	0.004%
4	4.410	4.372	4.475	PH	1801	21896	1.07%	0.155%
5	4.485	4.475	4.594	HH	75	-3977	-0.19%	-0.028%
6	4.609	4.594	4.652	PH	-30	-2859	-0.14%	-0.020%
7	4.656	4.652	4.675	PH	-38	-1433	-0.07%	-0.010%
8	4.684	4.675	4.718	PH	-65	-3300	-0.16%	-0.023%
9	4.730	4.718	4.762	PH	-118	-4476	-0.22%	-0.032%
10	4.783	4.762	4.793	PH	-134	-3389	-0.17%	-0.024%
11	4.851	4.793	4.918	PH	853	-4257	-0.21%	-0.030%
12	4.933	4.918	4.962	PH	-121	-4335	-0.21%	-0.031%
13	4.977	4.962	5.078	PH	-55	-12097	-0.59%	-0.086%
14	5.119	5.078	5.208	PH	179	-11695	-0.57%	-0.083%
15	5.215	5.208	5.223	PH	-232	-2019	-0.10%	-0.014%
16	5.242	5.223	5.273	PH	-148	-7497	-0.37%	-0.053%
17	5.295	5.273	5.307	PH	-229	-5604	-0.27%	-0.040%
18	5.323	5.307	5.342	PH	-240	-5418	-0.27%	-0.038%
19	5.367	5.342	5.434	PH	4703	43928	2.15%	0.311%
20	5.467	5.434	5.507	PH	-87	-7435	-0.36%	-0.053%
21	5.540	5.507	5.632	PH	1	-17439	-0.85%	-0.123%
22	5.657	5.632	5.699	PH	-106	-12299	-0.60%	-0.087%
23	5.713	5.699	5.720	PH	-336	-4763	-0.23%	-0.034%
24	5.742	5.720	5.765	PH	-164	-7872	-0.39%	-0.056%
25	5.771	5.765	5.790	PH	-306	-5208	-0.26%	-0.037%
26	5.832	5.790	5.855	PH	195	-7621	-0.37%	-0.054%
27	5.884	5.855	5.899	PH	-116	-4269	-0.21%	-0.030%
28	5.909	5.899	5.925	PH	-141	-3074	-0.15%	-0.022%
29	5.939	5.925	5.965	PH	-160	-4465	-0.22%	-0.032%
30	5.998	5.965	6.062	PH	945	3548	0.17%	0.025%
31	6.078	6.062	6.102	PH	-105	-4151	-0.20%	-0.029%
32	6.268	6.102	6.349	PH	451	12137	0.59%	0.086%
33	6.358	6.349	6.366	PH	-217	-2525	-0.12%	-0.018%
34	6.389	6.366	6.408	PH	-249	-6996	-0.34%	-0.050%
35	6.422	6.408	6.437	PH	-250	-5411	-0.27%	-0.038%
36	6.448	6.437	6.461	PH	-232	-4695	-0.23%	-0.033%

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37	6.482	6.461	6.512	PH	-303	-11028	-0.54%	-0.078%	
38	6.545	6.512	6.615	PH	-201	-23473	-1.15%	-0.166%	
39	6.624	6.615	6.681	PH	-399	-18752	-0.92%	-0.133%	
40	6.703	6.681	6.742	PH	-457	-17675	-0.87%	-0.125%	
41	6.792	6.742	6.868	PH	-166	-24987	-1.22%	-0.177%	
42	6.895	6.868	6.914	PH	432	-2250	-0.11%	-0.016%	
43	6.934	6.914	6.956	PH	-181	-6952	-0.34%	-0.049%	
44	6.973	6.956	7.018	PH	-272	-14658	-0.72%	-0.104%	
45	7.032	7.018	7.058	PH	-316	-10099	-0.49%	-0.072%	
46	7.079	7.058	7.122	PH	-335	-15480	-0.76%	-0.110%	
47	7.196	7.122	7.226	PH	-368	-27877	-1.37%	-0.197%	
48	7.231	7.226	7.245	PH	-443	-5273	-0.26%	-0.037%	
49	7.259	7.245	7.295	PH	-427	-15518	-0.76%	-0.110%	
50	7.309	7.295	7.335	PH	-438	-12139	-0.59%	-0.086%	
51	7.350	7.335	7.400	PH	-387	-18900	-0.93%	-0.134%	
52	7.411	7.400	7.428	PH	-479	-9139	-0.45%	-0.065%	
53	7.474	7.428	7.568	PH	490	-32094	-1.57%	-0.227%	
54	7.572	7.568	7.587	PH	-494	-6092	-0.30%	-0.043%	
55	7.619	7.587	7.627	PH	113	-5519	-0.27%	-0.039%	
56	7.642	7.627	7.733	PH	846	-10345	-0.51%	-0.073%	
57	7.762	7.733	7.774	PH	-373	-10267	-0.50%	-0.073%	
58	7.798	7.774	7.872	PH	765	-7575	-0.37%	-0.054%	
59	7.885	7.872	7.919	PH	-389	-12009	-0.59%	-0.085%	
60	7.963	7.919	7.998	PH	-80	-13839	-0.68%	-0.098%	
61	8.032	7.998	8.055	PH	10663	123303	6.04%	0.873%	
62	8.064	8.055	8.094	HH	1390	12994	0.64%	0.092%	
63	8.123	8.094	8.278	PH	45433	594244	29.12%	4.208%	
64	8.299	8.278	8.375	PH	322	-2549	-0.12%	-0.018%	
65	8.418	8.375	8.458	PH	601	-197	-0.01%	-0.001%	
66	8.489	8.458	8.517	PH	80	-632	-0.03%	-0.004%	
67	8.541	8.517	8.581	PH	809	12797	0.63%	0.091%	
68	8.600	8.581	8.635	PH	605	2192	0.11%	0.016%	
69	8.652	8.635	8.692	PH	-99	-7689	-0.38%	-0.054%	
70	8.714	8.692	8.728	PH	-225	-5973	-0.29%	-0.042%	
71	8.747	8.728	8.757	PH	-214	-4713	-0.23%	-0.033%	
72	8.788	8.757	8.860	PH	1873	18790	0.92%	0.133%	
73	8.887	8.860	8.932	PH	3538	36609	1.79%	0.259%	
74	8.939	8.932	8.954	PH	-89	-1966	-0.10%	-0.014%	
75	8.968	8.954	8.997	PH	-70	-4486	-0.22%	-0.032%	
76	9.018	8.997	9.042	PH	-135	-6114	-0.30%	-0.043%	
77	9.077	9.042	9.098	PH	-220	-9219	-0.45%	-0.065%	
78	9.113	9.098	9.126	PH	-228	-4413	-0.22%	-0.031%	
79	9.147	9.126	9.157	PH	-120	-3374	-0.17%	-0.024%	
80	9.170	9.157	9.202	PH	-39	-5129	-0.25%	-0.036%	
81	9.230	9.202	9.239	PH	332	1687	0.08%	0.012%	
82	9.263	9.239	9.287	HH	1048	17978	0.88%	0.127%	
83	9.303	9.287	9.324	HH	618	8261	0.40%	0.058%	
84	9.345	9.324	9.366	HH	558	6523	0.32%	0.046%	
85	9.391	9.366	9.412	PH	966	10708	0.52%	0.076%	
86	9.444	9.412	9.469	HH	526	5586	0.27%	0.040%	
87	9.496	9.469	9.532	PH	2392	22657	1.11%	0.160%	
88	9.537	9.532	9.558	PH	-16	-2080	-0.10%	-0.015%	
89	9.584	9.558	9.596	PH	331	2074	0.10%	0.015%	

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90	9.610	9.596	9.638	HH	298	6081	0.30%	0.043%
91	9.664	9.638	9.686	HH	9263	103641	5.08%	0.734%
92	9.706	9.686	9.804	HH	1853	78307	3.84%	0.554%
93	9.824	9.804	9.858	HH	509	12710	0.62%	0.090%
94	9.888	9.858	9.915	HH	382	9075	0.44%	0.064%
95	9.933	9.915	9.955	HH	427	7653	0.38%	0.054%
96	10.011	9.955	10.022	HH	1379	27884	1.37%	0.197%
97	10.052	10.022	10.077	HH	3057	62299	3.05%	0.441%
98	10.101	10.077	10.122	HH	1444	29932	1.47%	0.212%
99	10.141	10.122	10.163	HH	1787	28399	1.39%	0.201%
100	10.193	10.163	10.231	HH	1685	42809	2.10%	0.303%
101	10.248	10.231	10.257	HH	973	13141	0.64%	0.093%
102	10.280	10.257	10.319	HH	3190	66631	3.27%	0.472%
103	10.331	10.319	10.348	HH	1631	24934	1.22%	0.177%
104	10.360	10.348	10.368	HH	1312	14962	0.73%	0.106%
105	10.402	10.368	10.438	HH	10343	154749	7.58%	1.096%
106	10.475	10.438	10.515	HH	3604	103094	5.05%	0.730%
107	10.528	10.515	10.572	HH	1884	50431	2.47%	0.357%
108	10.579	10.572	10.602	HH	1206	19931	0.98%	0.141%
109	10.619	10.602	10.645	HH	1203	27002	1.32%	0.191%
110	10.662	10.645	10.674	HH	1173	18642	0.91%	0.132%
111	10.711	10.674	10.748	HH	3278	92789	4.55%	0.657%
112	10.774	10.748	10.807	HH	2454	66592	3.26%	0.472%
113	10.815	10.807	10.834	HH	1489	22098	1.08%	0.156%
114	10.867	10.834	10.892	HH	2827	62244	3.05%	0.441%
115	10.910	10.892	10.964	HH	1487	47959	2.35%	0.340%
116	10.988	10.964	11.015	HH	1069	29122	1.43%	0.206%
117	11.042	11.015	11.064	HH	1361	33292	1.63%	0.236%
118	11.105	11.064	11.163	HH	7511	141307	6.92%	1.001%
119	11.192	11.163	11.235	HH	2970	76112	3.73%	0.539%
120	11.256	11.235	11.266	HH	1461	22283	1.09%	0.158%
121	11.286	11.266	11.316	HH	2590	50321	2.47%	0.356%
122	11.337	11.316	11.358	HH	1476	29047	1.42%	0.206%
123	11.396	11.358	11.426	HH	1601	55917	2.74%	0.396%
124	11.452	11.426	11.474	HH	1910	42693	2.09%	0.302%
125	11.502	11.474	11.558	HH	2260	81703	4.00%	0.579%
126	11.586	11.558	11.608	HH	1615	39065	1.91%	0.277%
127	11.627	11.608	11.642	HH	1242	23263	1.14%	0.165%
128	11.675	11.642	11.695	HH	1299	37566	1.84%	0.266%
129	11.709	11.695	11.728	HH	1203	21920	1.07%	0.155%
130	11.774	11.728	11.803	HH	4443	95394	4.67%	0.675%
131	11.826	11.803	11.842	HH	1915	35986	1.76%	0.255%
132	11.864	11.842	11.911	HH	2739	74628	3.66%	0.528%
133	11.922	11.911	11.948	HH	1403	28098	1.38%	0.199%
134	11.971	11.948	11.984	HH	1585	30155	1.48%	0.214%
135	12.027	11.984	12.079	HH	21110	335745	16.45%	2.377%
136	12.087	12.079	12.099	HH	2227	26625	1.30%	0.189%
137	12.112	12.099	12.143	HH	2383	53184	2.61%	0.377%
138	12.162	12.143	12.175	HH	1896	34223	1.68%	0.242%
139	12.194	12.175	12.216	HH	1974	45119	2.21%	0.319%
140	12.237	12.216	12.252	HH	1688	34403	1.69%	0.244%
141	12.266	12.252	12.285	HH	1659	30462	1.49%	0.216%

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142	12.340	12.285	12.374	HH	2171	87831	4.30%	0.622%
143	12.413	12.374	12.437	HH	3802	83947	4.11%	0.594%
144	12.476	12.437	12.492	HH	2000	55481	2.72%	0.393%
145	12.511	12.492	12.533	HH	3356	58894	2.89%	0.417%
146	12.553	12.533	12.582	HH	2154	51117	2.51%	0.362%
147	12.599	12.582	12.617	HH	1570	30539	1.50%	0.216%
148	12.638	12.617	12.648	HH	1640	28167	1.38%	0.199%
149	12.666	12.648	12.715	HH	1988	68517	3.36%	0.485%
150	12.738	12.715	12.758	HH	2020	45827	2.25%	0.324%
151	12.770	12.758	12.791	HH	1872	34189	1.68%	0.242%
152	12.819	12.791	12.841	HH	2776	65040	3.19%	0.461%
153	12.864	12.841	12.888	HH	4550	83682	4.10%	0.593%
154	12.917	12.888	12.960	HH	2394	82484	4.04%	0.584%
155	12.970	12.960	13.005	HH	1605	39117	1.92%	0.277%
156	13.027	13.005	13.078	HH	3086	91545	4.49%	0.648%
157	13.094	13.078	13.171	HH	1681	80385	3.94%	0.569%
158	13.192	13.171	13.203	HH	1391	25123	1.23%	0.178%
159	13.226	13.203	13.241	HH	1774	36364	1.78%	0.257%
160	13.260	13.241	13.292	HH	2188	56030	2.75%	0.397%
161	13.301	13.292	13.323	HH	1634	26692	1.31%	0.189%
162	13.340	13.323	13.355	HH	1429	26585	1.30%	0.188%
163	13.383	13.355	13.401	HH	2342	50319	2.47%	0.356%
164	13.413	13.401	13.422	HH	1819	21875	1.07%	0.155%
165	13.439	13.422	13.480	HH	2010	61241	3.00%	0.434%
166	13.565	13.480	13.587	HH	2774	115771	5.67%	0.820%
167	13.612	13.587	13.652	HH	4135	94340	4.62%	0.668%
168	13.672	13.652	13.739	HH	1797	83108	4.07%	0.588%
169	13.748	13.739	13.780	HH	1497	34787	1.70%	0.246%
170	13.842	13.780	13.870	HH	1853	83887	4.11%	0.594%
171	13.878	13.870	13.895	HH	1632	24068	1.18%	0.170%
172	13.909	13.895	13.932	HH	1699	34778	1.70%	0.246%
173	13.944	13.932	13.955	HH	1550	21146	1.04%	0.150%
174	13.975	13.955	13.984	HH	1851	29205	1.43%	0.207%
175	14.007	13.984	14.068	HH	3354	116516	5.71%	0.825%
176	14.084	14.068	14.093	HH	1781	26375	1.29%	0.187%
177	14.103	14.093	14.152	HH	1827	60200	2.95%	0.426%
178	14.175	14.152	14.211	HH	4688	107376	5.26%	0.760%
179	14.234	14.211	14.257	HH	3226	73705	3.61%	0.522%
180	14.269	14.257	14.350	HH	2353	107494	5.27%	0.761%
181	14.400	14.350	14.435	HH	2566	103477	5.07%	0.733%
182	14.448	14.435	14.474	HH	1931	42687	2.09%	0.302%
183	14.514	14.474	14.552	HH	143307	2040581	100.00%	14.449%
184	14.560	14.552	14.650	HH	2827	130666	6.40%	0.925%
185	14.680	14.650	14.694	HH	2776	61969	3.04%	0.439%
186	14.716	14.694	14.744	HH	5721	107870	5.29%	0.764%
187	14.762	14.744	14.811	HH	2494	89352	4.38%	0.633%
188	14.822	14.811	14.848	HH	2070	43891	2.15%	0.311%
189	14.865	14.848	14.882	HH	2073	41628	2.04%	0.295%
190	14.909	14.882	14.948	HH	2401	86783	4.25%	0.614%
191	15.050	14.948	15.064	HH	2583	157814	7.73%	1.117%
192	15.098	15.064	15.207	HH	33237	750621	36.78%	5.315%
193	15.236	15.207	15.269	HH	6984	162035	7.94%	1.147%
194	15.298	15.269	15.342	HH	9332	212834	10.43%	1.507%

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195	15.360	15.342	15.398	HH	3075	98775	4.84%	0.699%
196	15.493	15.398	15.508	HH	3278	197407	9.67%	1.398%
197	15.555	15.508	15.587	HH	3548	157182	7.70%	1.113%
198	15.616	15.587	15.649	HH	4356	141991	6.96%	1.005%
199	15.657	15.649	15.684	HH	3567	71896	3.52%	0.509%
200	15.737	15.684	15.768	HH	9295	259652	12.72%	1.839%
201	15.803	15.768	15.828	HH	4004	138532	6.79%	0.981%
202	15.868	15.828	15.879	HH	3911	118874	5.83%	0.842%
203	15.924	15.879	15.947	HH	4358	168110	8.24%	1.190%
204	16.024	15.947	16.081	HH	8187	421473	20.65%	2.984%
205	16.115	16.081	16.152	HH	7570	253989	12.45%	1.798%
206	16.177	16.152	16.188	HH	5327	114192	5.60%	0.809%
207	16.220	16.188	16.263	HH	11696	326285	15.99%	2.310%
208	16.293	16.263	16.323	HH	6525	212468	10.41%	1.504%
209	16.353	16.323	16.398	HH	6161	263917	12.93%	1.869%
210	16.418	16.398	16.452	HH	6079	191462	9.38%	1.356%
211	16.522	16.452	16.548	HH	6725	367755	18.02%	2.604%
212	16.564	16.548	16.580	HH	6704	127151	6.23%	0.900%
213	16.594	16.580	16.627	HH	6555	182375	8.94%	1.291%
214	16.687	16.627	16.708	HH	15788	448749	21.99%	3.178%
215	16.732	16.708	16.752	HHA	24047	421257	20.64%	2.983%

Sum of corrected areas: 14122553

FG070218.M Thu Jul 19 11:18:58 2018