

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070318\
 Data File : FG001570.D
 Signal(s) : FID1A.ch
 Acq On : 03 Jul 2018 11:46
 Sample : J3749-02 20X
 Misc :
 ALS Vial : 7 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	2.186	2.145	2.236	BH	162	952	0.01%	0.001%
2	2.254	2.236	2.292	PH	83	-1299	-0.02%	-0.001%
3	2.358	2.292	2.406	PH	339	2554	0.03%	0.002%
4	2.415	2.406	2.442	PH	27	-593	-0.01%	-0.000%
5	2.458	2.442	2.487	PH	29	-701	-0.01%	-0.000%
6	2.500	2.487	2.524	PH	46	-774	-0.01%	-0.000%
7	2.544	2.524	2.575	PH	13	-1748	-0.02%	-0.001%
8	2.584	2.575	2.595	PH	-48	-748	-0.01%	-0.000%
9	2.600	2.595	2.617	PH	-35	-996	-0.01%	-0.001%
10	2.637	2.617	2.707	PH	190	-1015	-0.01%	-0.001%
11	2.728	2.707	2.757	PH	383	4226	0.05%	0.003%
12	2.769	2.757	2.779	PH	-5	-426	-0.01%	-0.000%
13	2.837	2.779	2.883	PH	34	-2685	-0.03%	-0.002%
14	2.909	2.883	2.925	PH	90	-182	-0.00%	-0.000%
15	2.948	2.925	2.976	PH	272	721	0.01%	0.000%
16	3.080	2.976	3.122	PH	18	-4678	-0.06%	-0.003%
17	3.202	3.185	3.276	PH	85	-3242	-0.04%	-0.002%
18	3.307	3.276	3.369	PH	-54	-4144	-0.05%	-0.003%
19	3.394	3.369	3.435	PH	-46	-2662	-0.03%	-0.002%
20	3.493	3.435	3.525	PH	16	-2908	-0.04%	-0.002%
21	3.572	3.525	3.678	PH	54	-862	-0.01%	-0.001%
22	3.692	3.678	3.753	PH	88	-123	-0.00%	-0.000%
23	3.776	3.753	3.837	PH	62	-704	-0.01%	-0.000%
24	3.891	3.837	3.937	PH	348	8182	0.11%	0.005%
25	3.959	3.937	3.993	HH	196	4289	0.06%	0.003%
26	4.032	3.993	4.157	HH	338	9551	0.12%	0.006%
27	4.177	4.157	4.243	PH	21	-861	-0.01%	-0.001%
28	4.269	4.243	4.335	PH	291	1231	0.02%	0.001%
29	4.368	4.335	4.398	PH	285	1370	0.02%	0.001%
30	4.417	4.398	4.438	PH	177	41	0.00%	0.000%
31	4.467	4.438	4.612	PH	356	-3327	-0.04%	-0.002%
32	4.644	4.612	4.768	PH	-61	-16833	-0.22%	-0.010%
33	4.797	4.768	4.828	PH	-211	-8107	-0.11%	-0.005%
34	4.856	4.828	4.929	PH	-79	-9510	-0.12%	-0.006%
35	4.982	4.929	5.049	PH	-97	-10190	-0.13%	-0.006%
36	5.126	5.049	5.228	PH	-84	-22580	-0.29%	-0.014%

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37	5.250	5.228	5.271	PH	-215	-7033	-0.09% -0.004%
38	5.305	5.271	5.358	PH	65	-10198	-0.13% -0.006%
39	5.373	5.358	5.442	PH	-219	-15497	-0.20% -0.009%
40	5.478	5.442	5.511	PH	-223	-14048	-0.18% -0.009%
41	5.594	5.511	5.683	PH	-137	-29896	-0.39% -0.018%
42	5.709	5.683	5.738	PH	-308	-11868	-0.15% -0.007%
43	5.759	5.738	5.775	PH	-283	-8240	-0.11% -0.005%
44	5.792	5.775	5.828	PH	-331	-11467	-0.15% -0.007%
45	5.848	5.828	5.915	PH	588	-6089	-0.08% -0.004%
46	5.942	5.915	5.963	PH	-247	-8651	-0.11% -0.005%
47	6.011	5.963	6.051	PH	-173	-14161	-0.18% -0.009%
48	6.283	6.051	6.415	PH	960	13625	0.18% 0.008%
49	6.430	6.415	6.455	PH	-164	-7315	-0.09% -0.004%
50	6.466	6.455	6.574	PH	-314	-30095	-0.39% -0.018%
51	6.603	6.574	6.661	PH	-352	-21972	-0.29% -0.013%
52	6.679	6.661	6.748	PH	-340	-22608	-0.29% -0.014%
53	6.801	6.748	6.820	PH	-323	-18089	-0.23% -0.011%
54	6.840	6.820	6.862	PH	-311	-10138	-0.13% -0.006%
55	6.903	6.862	6.968	PH	-66	-21780	-0.28% -0.013%
56	6.986	6.968	7.018	PH	-155	-9891	-0.13% -0.006%
57	7.036	7.018	7.061	PH	-102	-7949	-0.10% -0.005%
58	7.081	7.061	7.141	PH	-349	-20435	-0.27% -0.012%
59	7.207	7.141	7.315	PH	79	-36201	-0.47% -0.022%
60	7.377	7.315	7.455	PH	-319	-36174	-0.47% -0.022%
61	7.487	7.455	7.507	PH	-307	-12513	-0.16% -0.008%
62	7.534	7.507	7.605	PH	-328	-23216	-0.30% -0.014%
63	7.634	7.605	7.708	PH	-218	-19361	-0.25% -0.012%
64	7.774	7.708	7.795	PH	-184	-15473	-0.20% -0.009%
65	7.827	7.795	7.861	PH	-110	-8423	-0.11% -0.005%
66	7.897	7.861	7.930	PH	143	-5773	-0.07% -0.004%
67	7.992	7.930	8.011	PH	169	-3335	-0.04% -0.002%
68	8.074	8.011	8.111	PH	1290	19633	0.25% 0.012%
69	8.135	8.111	8.158	PH	3187	37705	0.49% 0.023%
70	8.178	8.158	8.211	HH	2121	27046	0.35% 0.016%
71	8.227	8.211	8.271	HH	262	486	0.01% 0.000%
72	8.301	8.271	8.341	PH	-29	-5577	-0.07% -0.003%
73	8.355	8.341	8.381	PH	-205	-6108	-0.08% -0.004%
74	8.473	8.381	8.508	PH	868	1288	0.02% 0.001%
75	8.524	8.508	8.575	PH	299	2103	0.03% 0.001%
76	8.611	8.575	8.645	PH	588	4175	0.05% 0.003%
77	8.752	8.645	8.775	PH	169	-1247	-0.02% -0.001%
78	8.799	8.775	8.857	PH	617	9289	0.12% 0.006%
79	8.897	8.857	8.961	PH	1248	14652	0.19% 0.009%
80	8.984	8.961	9.004	PH	-35	-3838	-0.05% -0.002%
81	9.038	9.004	9.103	PH	235	-3152	-0.04% -0.002%
82	9.121	9.103	9.148	PH	141	-895	-0.01% -0.001%
83	9.175	9.148	9.205	PH	174	-60	-0.00% -0.000%
84	9.262	9.205	9.306	PH	920	19223	0.25% 0.012%
85	9.336	9.306	9.381	HH	437	9234	0.12% 0.006%
86	9.403	9.381	9.447	HH	568	10162	0.13% 0.006%
87	9.461	9.447	9.491	HH	296	4612	0.06% 0.003%
88	9.506	9.491	9.558	HH	216	2847	0.04% 0.002%
89	9.584	9.558	9.648	PH	340	11914	0.15% 0.007%

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90	9.675	9.648	9.725	HH	2149	32361	0.42% 0.020%
91	9.773	9.725	9.808	HH	291	5817	0.08% 0.004%
92	9.843	9.808	9.931	PH	212	3432	0.04% 0.002%
93	9.945	9.931	9.968	PH	106	43	0.00% 0.000%
94	10.062	9.968	10.087	PH	988	22122	0.29% 0.013%
95	10.141	10.087	10.229	HH	735	37584	0.49% 0.023%
96	10.256	10.229	10.281	HH	745	12927	0.17% 0.008%
97	10.331	10.281	10.378	HH	1660	45479	0.59% 0.028%
98	10.414	10.378	10.440	HH	2490	43528	0.57% 0.026%
99	10.481	10.440	10.518	HH	1743	53439	0.69% 0.032%
100	10.554	10.518	10.591	HH	771	26389	0.34% 0.016%
101	10.655	10.591	10.711	HH	12058	199931	2.60% 0.122%
102	10.732	10.711	10.848	HH	4779	122104	1.59% 0.074%
103	10.867	10.848	10.891	HH	731	16741	0.22% 0.010%
104	10.917	10.891	10.934	HH	768	17690	0.23% 0.011%
105	10.962	10.934	10.998	HH	1457	35981	0.47% 0.022%
106	11.055	10.998	11.072	HH	995	38199	0.50% 0.023%
107	11.115	11.072	11.161	HH	2518	70004	0.91% 0.043%
108	11.197	11.161	11.234	HH	2163	65573	0.85% 0.040%
109	11.259	11.234	11.281	HH	1292	31053	0.40% 0.019%
110	11.309	11.281	11.331	HH	1347	32797	0.43% 0.020%
111	11.384	11.331	11.428	HH	1362	66418	0.86% 0.040%
112	11.490	11.428	11.529	HH	4041	132905	1.73% 0.081%
113	11.569	11.529	11.620	HH	4818	145632	1.89% 0.089%
114	11.636	11.620	11.658	HH	3562	59477	0.77% 0.036%
115	11.673	11.658	11.698	HH	2342	44505	0.58% 0.027%
116	11.720	11.698	11.748	HH	1674	47195	0.61% 0.029%
117	11.785	11.748	11.808	HH	2902	74016	0.96% 0.045%
118	11.837	11.808	11.911	HH	50800	711490	9.24% 0.432%
119	11.932	11.911	11.970	HH	3208	80311	1.04% 0.049%
120	11.991	11.970	12.011	HH	2014	45474	0.59% 0.028%
121	12.035	12.011	12.100	HH	5513	147893	1.92% 0.090%
122	12.199	12.100	12.221	HH	2430	161172	2.09% 0.098%
123	12.253	12.221	12.288	HH	2899	102560	1.33% 0.062%
124	12.313	12.288	12.333	HH	3518	78857	1.02% 0.048%
125	12.357	12.333	12.378	HH	4931	98514	1.28% 0.060%
126	12.424	12.378	12.442	HH	4775	134525	1.75% 0.082%
127	12.472	12.442	12.555	HH	40005	607346	7.89% 0.369%
128	12.657	12.555	12.678	HH	3836	220611	2.86% 0.134%
129	12.707	12.678	12.738	HH	3233	110859	1.44% 0.067%
130	12.769	12.738	12.801	HH	36350	513756	6.67% 0.312%
131	12.854	12.801	12.888	HH	156555	2292524	29.76% 1.393%
132	12.912	12.888	13.010	HH	223179	3262520	42.36% 1.983%
133	13.041	13.010	13.065	HH	6219	157264	2.04% 0.096%
134	13.091	13.065	13.145	HH	25348	448931	5.83% 0.273%
135	13.176	13.145	13.211	HH	4744	170943	2.22% 0.104%
136	13.233	13.211	13.298	HH	6147	230858	3.00% 0.140%
137	13.363	13.298	13.411	HH	10191	397917	5.17% 0.242%
138	13.443	13.411	13.491	HH	12704	364138	4.73% 0.221%
139	13.509	13.491	13.561	HH	7225	230763	3.00% 0.140%
140	13.578	13.561	13.595	HH	5655	105118	1.36% 0.064%
141	13.634	13.595	13.658	HH	8471	254176	3.30% 0.154%

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142	13.677	13.658	13.708	HH	7397	181825	2.36%	0.111%
143	13.737	13.708	13.786	HH	5643	242002	3.14%	0.147%
144	13.847	13.786	13.881	HH	5710	295280	3.83%	0.179%
145	13.925	13.881	13.967	HH	6631	304262	3.95%	0.185%
146	14.081	13.967	14.151	HH	10629	804839	10.45%	0.489%
147	14.183	14.151	14.217	HH	9524	311938	4.05%	0.190%
148	14.243	14.217	14.316	HH	11061	530974	6.89%	0.323%
149	14.340	14.316	14.375	HH	12102	331254	4.30%	0.201%
150	14.408	14.375	14.448	HH	9163	349788	4.54%	0.213%
151	14.468	14.448	14.485	HH	7083	153392	1.99%	0.093%
152	14.524	14.485	14.547	HH	16363	394607	5.12%	0.240%
153	14.565	14.547	14.591	HH	14016	276537	3.59%	0.168%
154	14.651	14.591	14.671	HH	27748	635304	8.25%	0.386%
155	14.691	14.671	14.767	HH	29097	796243	10.34%	0.484%
156	14.812	14.767	14.871	HH	12469	579110	7.52%	0.352%
157	14.903	14.871	14.931	HH	8782	300060	3.90%	0.182%
158	14.966	14.931	15.067	HH	9547	719513	9.34%	0.437%
159	15.110	15.067	15.181	HH	11845	643278	8.35%	0.391%
160	15.251	15.181	15.278	HH	10895	536420	6.96%	0.326%
161	15.325	15.278	15.346	HH	13961	455786	5.92%	0.277%
162	15.363	15.346	15.393	HH	12658	305968	3.97%	0.186%
163	15.412	15.393	15.438	HH	9874	253870	3.30%	0.154%
164	15.488	15.438	15.531	HH	12150	591026	7.67%	0.359%
165	15.563	15.531	15.627	HH	10641	580869	7.54%	0.353%
166	15.653	15.627	15.681	HH	10806	332742	4.32%	0.202%
167	15.750	15.681	15.788	HH	13022	705595	9.16%	0.429%
168	15.817	15.788	15.855	HH	10718	421183	5.47%	0.256%
169	15.862	15.855	15.884	HH	10575	184611	2.40%	0.112%
170	15.930	15.884	15.980	HH	12303	662557	8.60%	0.403%
171	16.005	15.980	16.022	HH	12594	305174	3.96%	0.185%
172	16.125	16.022	16.172	HH	14409	1152237	14.96%	0.700%
173	16.212	16.172	16.278	HH	38565	1358578	17.64%	0.826%
174	16.344	16.278	16.415	HH	19164	1248070	16.20%	0.758%
175	16.428	16.415	16.443	HH	14887	254632	3.31%	0.155%
176	16.532	16.443	16.562	HH	32046	1335648	17.34%	0.812%
177	16.591	16.562	16.641	HH	36271	1015622	13.19%	0.617%
178	16.696	16.641	16.721	HH	24588	900088	11.69%	0.547%
179	16.745	16.721	16.791	HH	35591	951252	12.35%	0.578%
180	16.840	16.791	16.885	HH	17996	977312	12.69%	0.594%
181	16.962	16.885	17.041	HH	20244	1776290	23.06%	1.080%
182	17.096	17.041	17.129	HH	21010	1056525	13.72%	0.642%
183	17.152	17.129	17.196	HH	23016	843168	10.95%	0.512%
184	17.253	17.196	17.288	HH	22061	1135188	14.74%	0.690%
185	17.308	17.288	17.345	HH	20800	698088	9.06%	0.424%
186	17.373	17.345	17.395	HH	21005	621978	8.07%	0.378%
187	17.481	17.395	17.505	HH	22312	1415116	18.37%	0.860%
188	17.588	17.505	17.645	HH	28642	2012557	26.13%	1.223%
189	17.722	17.645	17.811	HH	27501	2561178	33.25%	1.557%
190	17.825	17.811	17.844	HH	25371	492298	6.39%	0.299%
191	17.876	17.844	17.916	HH	29368	1165698	15.13%	0.708%
192	17.966	17.916	17.991	HH	40465	1426387	18.52%	0.867%
193	18.012	17.991	18.067	HH	33726	1336118	17.35%	0.812%
194	18.099	18.067	18.191	HH	32308	2196390	28.52%	1.335%

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195	18.221	18.191	18.258	HH	41856	1309446	17.00%	0.796%
196	18.356	18.258	18.395	HH	34739	2558794	33.22%	1.555%
197	18.423	18.395	18.491	HH	36255	1902946	24.71%	1.156%
198	18.517	18.491	18.538	HH	33978	928975	12.06%	0.565%
199	18.560	18.538	18.586	HH	34232	963784	12.51%	0.586%
200	18.775	18.586	18.798	HH	40050	4544594	59.00%	2.762%
201	18.822	18.798	18.868	HH	42283	1665541	21.62%	1.012%
202	18.914	18.868	18.968	HH	40874	2364136	30.69%	1.437%
203	19.090	18.968	19.108	HH	41763	3398927	44.13%	2.066%
204	19.212	19.108	19.268	HH	47525	4207490	54.62%	2.557%
205	19.316	19.268	19.349	HH	46769	2227244	28.92%	1.354%
206	19.386	19.349	19.411	HH	50859	1772350	23.01%	1.077%
207	19.456	19.411	19.491	HH	53904	2387710	31.00%	1.451%
208	19.544	19.491	19.565	HH	51572	2256968	29.30%	1.372%
209	19.589	19.565	19.609	HH	53633	1367358	17.75%	0.831%
210	19.686	19.609	19.714	HH	55135	3372802	43.79%	2.050%
211	19.766	19.714	19.797	HH	59498	2767374	35.93%	1.682%
212	19.870	19.797	19.891	HH	58338	3191423	41.43%	1.940%
213	19.954	19.891	19.981	HH	61336	3198453	41.52%	1.944%
214	20.037	19.981	20.065	HH	62053	3071136	39.87%	1.866%
215	20.152	20.065	20.181	HH	63861	4371397	56.75%	2.657%
216	20.316	20.181	20.375	HH	68935	7702546	100.00%	4.681%
217	20.439	20.375	20.475	HH	71242	4191297	54.41%	2.547%
218	20.521	20.475	20.548	HH	70198	3073188	39.90%	1.868%
219	20.569	20.548	20.609	HH	71375	2601576	33.78%	1.581%
220	20.672	20.609	20.755	HH	72736	6188449	80.34%	3.761%
221	20.778	20.755	20.820	HH	69977	2716579	35.27%	1.651%
222	20.865	20.820	20.881	HH	69971	2563241	33.28%	1.558%
223	20.951	20.881	21.028	HH	71914	6203006	80.53%	3.770%
224	21.041	21.028	21.060	HH	69778	1351124	17.54%	0.821%
225	21.098	21.060	21.175	HH	70488	4739712	61.53%	2.880%
226	21.244	21.175	21.318	HH	70682	5945386	77.19%	3.613%
227	21.434	21.318	21.456	HH	69885	5721901	74.29%	3.477%
228	21.478	21.456	21.568	HH	70836	4561287	59.22%	2.772%
					Sum of corrected areas:		164546876	

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