

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001615.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 16:07
 Sample : J3901-01
 Misc :
 ALS Vial : 10 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	4.263	4.205	4.285	BH	2268	-17254	-0.36%	-0.024%
2	4.302	4.285	4.322	PH	-247	-21287	-0.44%	-0.030%
3	4.331	4.322	4.349	PH	-1171	-21252	-0.44%	-0.030%
4	4.363	4.349	4.392	PH	-1222	-35577	-0.74%	-0.050%
5	4.411	4.392	4.447	PH	2286	-12116	-0.25%	-0.017%
6	4.460	4.447	4.475	PH	-1420	-23633	-0.49%	-0.033%
7	4.489	4.475	4.502	PH	-1322	-22821	-0.47%	-0.032%
8	4.518	4.502	4.530	PH	-1129	-20709	-0.43%	-0.029%
9	4.606	4.530	4.655	PH	-285	-67974	-1.41%	-0.096%
10	4.674	4.655	4.696	PH	-1151	-32605	-0.68%	-0.046%
11	4.714	4.696	4.773	PH	-1308	-69527	-1.44%	-0.098%
12	4.788	4.773	4.825	PH	-1582	-52411	-1.09%	-0.074%
13	4.855	4.825	4.888	PH	-1102	-57435	-1.19%	-0.081%
14	4.902	4.888	4.922	PH	-1360	-30377	-0.63%	-0.043%
15	4.946	4.922	4.960	PH	-1237	-32151	-0.67%	-0.045%
16	4.974	4.960	4.995	PH	-1221	-29894	-0.62%	-0.042%
17	5.003	4.995	5.072	PH	-1363	-78616	-1.63%	-0.111%
18	5.119	5.072	5.148	PH	-99	-64730	-1.34%	-0.091%
19	5.164	5.148	5.205	PH	-910	-48554	-1.01%	-0.068%
20	5.232	5.205	5.275	PH	-1619	-77134	-1.60%	-0.109%
21	5.298	5.275	5.342	PH	-126	-55779	-1.16%	-0.079%
22	5.361	5.342	5.387	PH	-1238	-42273	-0.88%	-0.060%
23	5.410	5.387	5.462	PH	-1041	-72362	-1.50%	-0.102%
24	5.480	5.462	5.508	PH	-1515	-49162	-1.02%	-0.069%
25	5.541	5.508	5.558	PH	-1792	-55336	-1.15%	-0.078%
26	5.575	5.558	5.611	PH	-1228	-52792	-1.10%	-0.074%
27	5.631	5.611	5.651	PH	-1802	-44846	-0.93%	-0.063%
28	5.663	5.651	5.698	PH	-1853	-54290	-1.13%	-0.076%
29	5.747	5.698	5.787	PH	-1697	-98708	-2.05%	-0.139%
30	5.802	5.787	5.814	PH	-1677	-27714	-0.58%	-0.039%
31	5.839	5.814	5.878	PH	19221	159781	3.32%	0.225%
32	5.888	5.878	5.912	PH	-612	-20749	-0.43%	-0.029%
33	5.933	5.912	5.962	PH	-1320	-43958	-0.91%	-0.062%
34	6.002	5.962	6.039	PH	-519	-65160	-1.35%	-0.092%
35	6.060	6.039	6.069	PH	-1693	-31134	-0.65%	-0.044%
36	6.078	6.069	6.100	PH	-1698	-33152	-0.69%	-0.047%

rteres.txt								
37	6.125	6.100	6.165	PH	280	-39530	-0.82%	-0.056%
38	6.173	6.165	6.187	PH	-1589	-20837	-0.43%	-0.029%
39	6.203	6.187	6.230	PH	-1470	-40196	-0.83%	-0.057%
40	6.242	6.230	6.249	PH	-1417	-16224	-0.34%	-0.023%
41	6.278	6.249	6.315	PH	-733	-52605	-1.09%	-0.074%
42	6.332	6.315	6.376	PH	-1327	-62995	-1.31%	-0.089%
43	6.400	6.376	6.415	PH	-1669	-41233	-0.86%	-0.058%
44	6.425	6.415	6.512	PH	-1683	-111655	-2.32%	-0.157%
45	6.553	6.512	6.579	PH	-1659	-78090	-1.62%	-0.110%
46	6.595	6.579	6.647	PH	-1862	-81474	-1.69%	-0.115%
47	6.669	6.647	6.689	PH	-1805	-50967	-1.06%	-0.072%
48	6.706	6.689	6.727	PH	-1952	-45092	-0.94%	-0.064%
49	6.766	6.727	6.784	PH	-1472	-60078	-1.25%	-0.085%
50	6.799	6.784	6.820	PH	-1431	-34925	-0.73%	-0.049%
51	6.831	6.820	6.860	PH	-1726	-44487	-0.92%	-0.063%
52	6.895	6.860	6.919	PH	4938	9058	0.19%	0.013%
53	6.930	6.919	6.961	PH	-744	-31516	-0.65%	-0.044%
54	6.979	6.961	7.003	PH	-1348	-41873	-0.87%	-0.059%
55	7.027	7.003	7.059	PH	3932	-239	-0.00%	-0.000%
56	7.072	7.059	7.133	PH	-1447	-82316	-1.71%	-0.116%
57	7.146	7.133	7.178	PH	-2044	-56641	-1.18%	-0.080%
58	7.199	7.178	7.237	PH	-1413	-66207	-1.37%	-0.093%
59	7.256	7.237	7.297	PH	-1826	-71283	-1.48%	-0.100%
60	7.323	7.297	7.352	PH	-1797	-64367	-1.34%	-0.091%
61	7.370	7.352	7.404	PH	-1900	-63279	-1.31%	-0.089%
62	7.426	7.404	7.452	PH	-1705	-54109	-1.12%	-0.076%
63	7.478	7.452	7.498	PH	-737	-40950	-0.85%	-0.058%
64	7.515	7.498	7.533	PH	-1466	-35167	-0.73%	-0.050%
65	7.540	7.533	7.574	PH	-1818	-48494	-1.01%	-0.068%
66	7.621	7.574	7.635	PH	678	-39475	-0.82%	-0.056%
67	7.645	7.635	7.704	PH	160	-45599	-0.95%	-0.064%
68	7.716	7.704	7.747	PH	-1624	-44955	-0.93%	-0.063%
69	7.775	7.747	7.812	PH	-395	-47517	-0.99%	-0.067%
70	7.819	7.812	7.852	PH	-1393	-38294	-0.79%	-0.054%
71	7.884	7.852	7.900	PH	447	-7475	-0.16%	-0.011%
72	7.909	7.900	7.930	PH	-175	-15835	-0.33%	-0.022%
73	7.988	7.930	8.003	PH	3371	-5908	-0.12%	-0.008%
74	8.036	8.003	8.056	PH	3487	44666	0.93%	0.063%
75	8.066	8.056	8.098	PH	204	-20773	-0.43%	-0.029%
76	8.126	8.098	8.237	PH	151512	1539490	31.96%	2.169%
77	8.260	8.237	8.282	PH	-251	-25210	-0.52%	-0.036%
78	8.298	8.282	8.328	PH	302	-22450	-0.47%	-0.032%
79	8.349	8.328	8.369	PH	-1489	-38391	-0.80%	-0.054%
80	8.423	8.369	8.440	PH	-234	-48755	-1.01%	-0.069%
81	8.464	8.440	8.492	PH	13510	118389	2.46%	0.167%
82	8.514	8.492	8.525	PH	849	1015	0.02%	0.001%
83	8.539	8.525	8.571	PH	2312	13094	0.27%	0.018%
84	8.581	8.571	8.633	PH	-590	-39075	-0.81%	-0.055%
85	8.662	8.633	8.684	PH	-581	-28852	-0.60%	-0.041%
86	8.706	8.684	8.718	PH	1070	-1673	-0.03%	-0.002%
87	8.738	8.718	8.767	PH	11468	109533	2.27%	0.154%
88	8.795	8.767	8.857	PH	955	-18587	-0.39%	-0.026%
89	8.879	8.857	8.901	PH	444	-5349	-0.11%	-0.008%

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90	8.916	8.901	8.962	PH	1080	-19643	-0.41%	-0.028%
91	8.976	8.962	8.995	PH	-1521	-31800	-0.66%	-0.045%
92	9.031	8.995	9.048	PH	601	-25955	-0.54%	-0.037%
93	9.064	9.048	9.099	PH	291	-25221	-0.52%	-0.036%
94	9.115	9.099	9.127	PH	-1325	-24362	-0.51%	-0.034%
95	9.166	9.127	9.194	PH	447	-32338	-0.67%	-0.046%
96	9.248	9.194	9.293	PH	19634	217408	4.51%	0.306%
97	9.327	9.293	9.343	PH	1328	2619	0.05%	0.004%
98	9.368	9.343	9.379	PH	339	169	0.00%	0.000%
99	9.398	9.379	9.415	PH	2368	21226	0.44%	0.030%
100	9.427	9.415	9.441	PH	819	3376	0.07%	0.005%
101	9.457	9.441	9.479	PH	811	-122	-0.00%	-0.000%
102	9.500	9.479	9.518	PH	-329	-13898	-0.29%	-0.020%
103	9.534	9.518	9.552	PH	-665	-15610	-0.32%	-0.022%
104	9.572	9.552	9.611	PH	4025	31883	0.66%	0.045%
105	9.624	9.611	9.641	PH	-353	-10301	-0.21%	-0.015%
106	9.671	9.641	9.714	PH	8139	90105	1.87%	0.127%
107	9.732	9.714	9.750	PH	647	-60	-0.00%	-0.000%
108	9.767	9.750	9.795	PH	-26	-14374	-0.30%	-0.020%
109	9.832	9.795	9.866	PH	-184	-28400	-0.59%	-0.040%
110	9.877	9.866	9.901	PH	-1022	-22512	-0.47%	-0.032%
111	9.936	9.901	9.958	PH	-543	-31445	-0.65%	-0.044%
112	9.992	9.958	10.025	PH	251	-18847	-0.39%	-0.027%
113	10.051	10.025	10.077	PH	304	-2197	-0.05%	-0.003%
114	10.130	10.077	10.154	PH	5364	85156	1.77%	0.120%
115	10.171	10.154	10.214	HH	2627	33233	0.69%	0.047%
116	10.247	10.214	10.265	PH	4425	55600	1.15%	0.078%
117	10.282	10.265	10.296	HH	2812	41416	0.86%	0.058%
118	10.306	10.296	10.350	HH	2150	43290	0.90%	0.061%
119	10.363	10.350	10.369	HH	912	8714	0.18%	0.012%
120	10.382	10.369	10.390	HH	1214	12947	0.27%	0.018%
121	10.415	10.390	10.429	HH	5999	86522	1.80%	0.122%
122	10.451	10.429	10.489	HH	10803	189780	3.94%	0.267%
123	10.497	10.489	10.518	HH	2077	31091	0.65%	0.044%
124	10.548	10.518	10.568	HH	4768	75947	1.58%	0.107%
125	10.581	10.568	10.599	HH	1644	23589	0.49%	0.033%
126	10.647	10.599	10.675	HH	176915	2001645	41.55%	2.820%
127	10.684	10.675	10.698	HH	6206	69449	1.44%	0.098%
128	10.721	10.698	10.753	HH	52312	649228	13.48%	0.915%
129	10.761	10.753	10.815	HH	3159	78893	1.64%	0.111%
130	10.828	10.815	10.848	HH	1085	19448	0.40%	0.027%
131	10.871	10.848	10.893	HH	1259	22825	0.47%	0.032%
132	10.913	10.893	10.923	HH	885	11849	0.25%	0.017%
133	10.948	10.923	10.972	HH	7065	107067	2.22%	0.151%
134	10.986	10.972	11.026	HH	3838	73453	1.52%	0.103%
135	11.048	11.026	11.067	HH	2636	47312	0.98%	0.067%
136	11.080	11.067	11.095	HH	2123	29911	0.62%	0.042%
137	11.110	11.095	11.128	HH	3446	48121	1.00%	0.068%
138	11.141	11.128	11.155	HH	2350	33593	0.70%	0.047%
139	11.185	11.155	11.221	HH	7758	142096	2.95%	0.200%
140	11.250	11.221	11.274	HH	4547	77801	1.62%	0.110%
141	11.300	11.274	11.323	HH	4134	68615	1.42%	0.097%

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142	11.343	11.323	11.360	HH	2963	47828	0.99%	0.067%
143	11.374	11.360	11.395	HH	2998	45493	0.94%	0.064%
144	11.450	11.395	11.464	HH	21355	276826	5.75%	0.390%
145	11.480	11.464	11.500	HH	27411	340378	7.07%	0.480%
146	11.515	11.500	11.530	HH	13798	173820	3.61%	0.245%
147	11.561	11.530	11.582	HH	34238	554938	11.52%	0.782%
148	11.598	11.582	11.611	HH	14299	172557	3.58%	0.243%
149	11.628	11.611	11.672	HH	19724	291820	6.06%	0.411%
150	11.719	11.672	11.737	HH	2751	83829	1.74%	0.118%
151	11.781	11.737	11.803	HH	4938	116160	2.41%	0.164%
152	11.825	11.803	11.854	HH	5094	120691	2.51%	0.170%
153	11.872	11.854	11.901	HH	4300	92903	1.93%	0.131%
154	11.926	11.901	11.971	HH	17824	278269	5.78%	0.392%
155	11.987	11.971	12.005	HH	3151	56530	1.17%	0.080%
156	12.039	12.005	12.090	HH	61036	889105	18.46%	1.253%
157	12.126	12.090	12.148	HH	3837	120104	2.49%	0.169%
158	12.173	12.148	12.184	HH	5129	91714	1.90%	0.129%
159	12.195	12.184	12.218	HH	5273	84465	1.75%	0.119%
160	12.243	12.218	12.283	HH	11297	245861	5.10%	0.346%
161	12.319	12.283	12.331	HH	8126	157497	3.27%	0.222%
162	12.351	12.331	12.370	HH	18933	273751	5.68%	0.386%
163	12.387	12.370	12.399	HH	10260	154739	3.21%	0.218%
164	12.416	12.399	12.438	HH	14018	234165	4.86%	0.330%
165	12.466	12.438	12.517	HH	308817	3616151	75.07%	5.094%
166	12.536	12.517	12.552	HH	5445	91737	1.90%	0.129%
167	12.568	12.552	12.579	HH	4615	68337	1.42%	0.096%
168	12.599	12.579	12.610	HH	6367	101599	2.11%	0.143%
169	12.650	12.610	12.669	HH	15688	344670	7.16%	0.486%
170	12.685	12.669	12.730	HH	9988	266892	5.54%	0.376%
171	12.762	12.730	12.795	HH	245766	2945487	61.15%	4.150%
172	12.820	12.795	12.836	HH	28597	409830	8.51%	0.577%
173	12.852	12.836	12.892	HH	32176	548751	11.39%	0.773%
174	12.939	12.892	12.956	HH	13357	290729	6.04%	0.410%
175	12.972	12.956	13.001	HH	10944	205127	4.26%	0.289%
176	13.033	13.001	13.075	HH	24128	477614	9.91%	0.673%
177	13.099	13.075	13.135	HH	9818	261723	5.43%	0.369%
178	13.162	13.135	13.198	HH	13663	321509	6.67%	0.453%
179	13.223	13.198	13.249	HH	22425	434213	9.01%	0.612%
180	13.262	13.249	13.291	HH	9576	182377	3.79%	0.257%
181	13.353	13.291	13.393	HH	63330	1198468	24.88%	1.688%
182	13.420	13.393	13.434	HH	10551	206007	4.28%	0.290%
183	13.460	13.434	13.482	HH	47982	729383	15.14%	1.028%
184	13.498	13.482	13.548	HH	24256	515466	10.70%	0.726%
185	13.572	13.548	13.585	HH	15968	271860	5.64%	0.383%
186	13.623	13.585	13.651	HH	26899	731371	15.18%	1.030%
187	13.671	13.651	13.714	HH	19018	440680	9.15%	0.621%
188	13.749	13.714	13.769	HH	9504	260132	5.40%	0.366%
189	13.789	13.769	13.815	HH	8668	215973	4.48%	0.304%
190	13.857	13.815	13.873	HH	8725	279059	5.79%	0.393%
191	13.883	13.873	13.901	HH	8134	126038	2.62%	0.178%
192	13.941	13.901	13.967	HH	8624	301745	6.26%	0.425%
193	14.049	13.967	14.126	HH	25278	1336356	27.74%	1.883%
194	14.182	14.126	14.220	HH	30384	957149	19.87%	1.348%

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195	14.234	14.220	14.245	HH	12329	172325	3.58%	0.243%
196	14.268	14.245	14.303	HH	28433	624829	12.97%	0.880%
197	14.330	14.303	14.355	HH	46237	801936	16.65%	1.130%
198	14.376	14.355	14.385	HH	19150	292395	6.07%	0.412%
199	14.397	14.385	14.433	HH	19961	420517	8.73%	0.592%
200	14.459	14.433	14.473	HH	12319	263975	5.48%	0.372%
201	14.519	14.473	14.561	HH	206469	3305774	68.62%	4.657%
202	14.598	14.561	14.613	HH	15541	387736	8.05%	0.546%
203	14.644	14.613	14.664	HH	161036	2214643	45.97%	3.120%
204	14.684	14.664	14.708	HH	155724	2081964	43.22%	2.933%
205	14.721	14.708	14.752	HH	30368	538038	11.17%	0.758%
206	14.804	14.752	14.860	HH	41254	1223010	25.39%	1.723%
207	14.891	14.860	14.925	HH	21377	576675	11.97%	0.812%
208	14.952	14.925	14.970	HH	24418	465559	9.66%	0.656%
209	14.985	14.970	15.013	HH	20776	454499	9.43%	0.640%
210	15.023	15.013	15.045	HH	15757	270908	5.62%	0.382%
211	15.056	15.045	15.067	HH	13037	169075	3.51%	0.238%
212	15.101	15.067	15.172	HH	150567	3031261	62.93%	4.270%
213	15.241	15.172	15.286	HH	35579	1254883	26.05%	1.768%
214	15.317	15.286	15.339	HH	47224	889514	18.47%	1.253%
215	15.356	15.339	15.380	HH	26454	511247	10.61%	0.720%
216	15.400	15.380	15.434	HH	23541	581308	12.07%	0.819%
217	15.478	15.434	15.525	HH	34066	1245290	25.85%	1.754%
218	15.552	15.525	15.583	HH	20858	612388	12.71%	0.863%
219	15.641	15.583	15.667	HH	20988	800654	16.62%	1.128%
220	15.693	15.667	15.704	HH	16424	318299	6.61%	0.448%
221	15.743	15.704	15.795	HH	43605	1225900	25.45%	1.727%
222	15.814	15.795	15.838	HH	14359	346623	7.20%	0.488%
223	15.851	15.838	15.872	HH	13640	267429	5.55%	0.377%
224	15.878	15.872	15.890	HH	13084	143621	2.98%	0.202%
225	15.917	15.890	15.939	HH	17944	453927	9.42%	0.639%
226	15.955	15.939	15.971	HH	16624	298405	6.19%	0.420%
227	15.993	15.971	16.013	HH	23897	480488	9.97%	0.677%
228	16.028	16.013	16.045	HH	18580	343216	7.12%	0.484%
229	16.053	16.045	16.074	HH	17950	304924	6.33%	0.430%
230	16.119	16.074	16.160	HH	45496	1330388	27.62%	1.874%
231	16.207	16.160	16.272	HH	197307	4817187	100.00%	6.786%
232	16.286	16.272	16.312	HH	17871	417204	8.66%	0.588%
233	16.336	16.312	16.414	HH	55822	1704690	35.39%	2.402%
234	16.425	16.414	16.436	HH	19196	251208	5.21%	0.354%
235	16.456	16.436	16.470	HH	24161	446192	9.26%	0.629%
236	16.527	16.470	16.554	HH	131947	2598363	53.94%	3.661%
237	16.585	16.554	16.636	HH	174219	2986753	62.00%	4.208%
238	16.689	16.636	16.717	HH	89790	1938040	40.23%	2.730%
239	16.739	16.717	16.785	HH	56677	1359921	28.23%	1.916%
					Sum of corrected areas:		70981901	

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