

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072518\
 Data File : FG001790.D
 Signal(s) : FID1A.ch
 Acq On : 25 Jul 2018 14:23
 Sample : J4124-01
 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	4.254	4.225	4.274	BH	195	100	0.00%	0.001%
2	4.284	4.274	4.313	PH	-30	-2297	-0.10%	-0.020%
3	4.321	4.313	4.346	PH	-140	-3457	-0.15%	-0.031%
4	4.405	4.346	4.443	PH	1280	4080	0.18%	0.036%
5	4.450	4.443	4.493	PH	-146	-5605	-0.25%	-0.050%
6	4.507	4.493	4.562	PH	-117	-10759	-0.48%	-0.095%
7	4.589	4.562	4.602	PH	-259	-7458	-0.33%	-0.066%
8	4.606	4.602	4.636	PH	-298	-7078	-0.32%	-0.063%
9	4.657	4.636	4.669	PH	-320	-6832	-0.30%	-0.060%
10	4.714	4.669	4.752	PH	-229	-17079	-0.76%	-0.151%
11	4.763	4.752	4.788	PH	-358	-8981	-0.40%	-0.079%
12	4.806	4.788	4.819	PH	-404	-7876	-0.35%	-0.070%
13	4.847	4.819	4.915	PH	214	-19338	-0.86%	-0.171%
14	4.931	4.915	4.982	PH	-369	-18556	-0.83%	-0.164%
15	4.997	4.982	5.036	PH	-334	-14946	-0.67%	-0.132%
16	5.045	5.036	5.071	PH	-452	-11088	-0.49%	-0.098%
17	5.081	5.071	5.092	PH	-499	-6437	-0.29%	-0.057%
18	5.121	5.092	5.165	PH	-220	-17792	-0.79%	-0.157%
19	5.175	5.165	5.225	PH	-465	-18941	-0.85%	-0.168%
20	5.238	5.225	5.255	PH	-435	-9575	-0.43%	-0.085%
21	5.295	5.255	5.344	PH	-414	-29384	-1.31%	-0.260%
22	5.363	5.344	5.392	PH	-180	-11391	-0.51%	-0.101%
23	5.417	5.392	5.458	PH	-256	-14364	-0.64%	-0.127%
24	5.461	5.458	5.532	PH	-310	-20268	-0.90%	-0.179%
25	5.538	5.532	5.566	PH	-415	-10434	-0.47%	-0.092%
26	5.582	5.566	5.608	PH	-486	-14128	-0.63%	-0.125%
27	5.623	5.608	5.635	PH	-543	-9045	-0.40%	-0.080%
28	5.650	5.635	5.694	PH	-411	-19650	-0.88%	-0.174%
29	5.706	5.694	5.714	PH	-588	-7331	-0.33%	-0.065%
30	5.731	5.714	5.778	PH	-531	-23370	-1.04%	-0.207%
31	5.829	5.778	5.882	PH	-314	-31110	-1.39%	-0.275%
32	5.886	5.882	5.918	PH	-436	-11036	-0.49%	-0.098%
33	5.928	5.918	5.955	PH	-415	-10898	-0.49%	-0.096%
34	5.993	5.955	6.038	PH	228	-16883	-0.75%	-0.149%
35	6.065	6.038	6.078	PH	-456	-12389	-0.55%	-0.110%
36	6.084	6.078	6.101	PH	-497	-7199	-0.32%	-0.064%

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37	6.139	6.101	6.147	PH	-287	-10944	-0.49%	-0.097%
38	6.175	6.147	6.195	PH	-265	-8947	-0.40%	-0.079%
39	6.239	6.195	6.247	PH	-62	-4093	-0.18%	-0.036%
40	6.265	6.247	6.355	PH	77	-17380	-0.78%	-0.154%
41	6.364	6.355	6.373	PH	-512	-5697	-0.25%	-0.050%
42	6.380	6.373	6.404	PH	-520	-11023	-0.49%	-0.098%
43	6.414	6.404	6.508	PH	-537	-41754	-1.86%	-0.370%
44	6.520	6.508	6.531	PH	-716	-9907	-0.44%	-0.088%
45	6.543	6.531	6.556	PH	-672	-10986	-0.49%	-0.097%
46	6.572	6.556	6.585	PH	-724	-13027	-0.58%	-0.115%
47	6.590	6.585	6.629	PH	-680	-20737	-0.93%	-0.184%
48	6.638	6.629	6.695	PH	-785	-32087	-1.43%	-0.284%
49	6.702	6.695	6.748	PH	-772	-26271	-1.17%	-0.232%
50	6.802	6.748	6.815	PH	-680	-30313	-1.35%	-0.268%
51	6.827	6.815	6.858	PH	-646	-19880	-0.89%	-0.176%
52	6.890	6.858	6.912	PH	-52	-17455	-0.78%	-0.154%
53	6.927	6.912	6.950	PH	-656	-16005	-0.71%	-0.142%
54	6.969	6.950	7.008	PH	-462	-24033	-1.07%	-0.213%
55	7.028	7.008	7.063	PH	-676	-24405	-1.09%	-0.216%
56	7.070	7.063	7.122	PH	-719	-27934	-1.25%	-0.247%
57	7.133	7.122	7.158	PH	-730	-16990	-0.76%	-0.150%
58	7.192	7.158	7.242	PH	-655	-39369	-1.76%	-0.348%
59	7.251	7.242	7.266	PH	-774	-11828	-0.53%	-0.105%
60	7.275	7.266	7.285	PH	-831	-9528	-0.43%	-0.084%
61	7.308	7.285	7.352	PH	-781	-32957	-1.47%	-0.292%
62	7.370	7.352	7.389	PH	-747	-18120	-0.81%	-0.160%
63	7.398	7.389	7.408	PH	-821	-10092	-0.45%	-0.089%
64	7.413	7.408	7.444	PH	-828	-18731	-0.84%	-0.166%
65	7.469	7.444	7.513	PH	-50	-25125	-1.12%	-0.222%
66	7.548	7.513	7.570	PH	-717	-27642	-1.23%	-0.245%
67	7.578	7.570	7.588	PH	-797	-9470	-0.42%	-0.084%
68	7.612	7.588	7.620	PH	-359	-11362	-0.51%	-0.101%
69	7.638	7.620	7.697	PH	181	-23631	-1.05%	-0.209%
70	7.755	7.697	7.775	PH	-635	-34181	-1.53%	-0.302%
71	7.797	7.775	7.852	PH	-252	-27602	-1.23%	-0.244%
72	7.885	7.852	7.922	PH	-667	-31696	-1.41%	-0.281%
73	7.985	7.922	8.008	PH	-499	-34346	-1.53%	-0.304%
74	8.029	8.008	8.040	PH	-18	-4392	-0.20%	-0.039%
75	8.057	8.040	8.096	PH	582	-2754	-0.12%	-0.024%
76	8.122	8.096	8.282	PH	9518	164918	7.36%	1.460%
77	8.294	8.282	8.341	PH	-281	-16212	-0.72%	-0.143%
78	8.412	8.341	8.440	PH	239	-25124	-1.12%	-0.222%
79	8.459	8.440	8.475	PH	-418	-10443	-0.47%	-0.092%
80	8.488	8.475	8.515	PH	-432	-12494	-0.56%	-0.111%
81	8.543	8.515	8.576	PH	-200	-13504	-0.60%	-0.120%
82	8.592	8.576	8.638	PH	-323	-19347	-0.86%	-0.171%
83	8.667	8.638	8.752	PH	81	-27275	-1.22%	-0.241%
84	8.782	8.752	8.858	PH	1330	-8512	-0.38%	-0.075%
85	8.883	8.858	8.950	PH	50	-23302	-1.04%	-0.206%
86	8.964	8.950	8.985	PH	-684	-15689	-0.70%	-0.139%
87	9.015	8.985	9.046	PH	-588	-26054	-1.16%	-0.231%
88	9.069	9.046	9.095	PH	-557	-19726	-0.88%	-0.175%
89	9.112	9.095	9.123	PH	-571	-11065	-0.49%	-0.098%

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90	9.169	9.123	9.198	PH	-453	-27146	-1.21%	-0.240%
91	9.204	9.198	9.232	PH	-637	-14272	-0.64%	-0.126%
92	9.261	9.232	9.281	PH	101	-9168	-0.41%	-0.081%
93	9.298	9.281	9.330	PH	-136	-10863	-0.48%	-0.096%
94	9.342	9.330	9.360	PH	-442	-9484	-0.42%	-0.084%
95	9.385	9.360	9.415	PH	-346	-15534	-0.69%	-0.137%
96	9.440	9.415	9.464	PH	-391	-16369	-0.73%	-0.145%
97	9.490	9.464	9.514	PH	231	-9126	-0.41%	-0.081%
98	9.527	9.514	9.549	PH	-531	-12568	-0.56%	-0.111%
99	9.580	9.549	9.634	PH	-292	-23747	-1.06%	-0.210%
100	9.660	9.634	9.705	PH	1208	-1027	-0.05%	-0.009%
101	9.719	9.705	9.745	PH	-204	-7876	-0.35%	-0.070%
102	9.759	9.745	9.797	PH	-214	-12754	-0.57%	-0.113%
103	9.819	9.797	9.896	PH	-354	-30775	-1.37%	-0.272%
104	9.922	9.896	9.955	PH	-389	-18470	-0.82%	-0.163%
105	10.045	9.955	10.065	PH	391	-8272	-0.37%	-0.073%
106	10.080	10.065	10.118	PH	105	-568	-0.03%	-0.005%
107	10.136	10.118	10.155	PH	96	-543	-0.02%	-0.005%
108	10.178	10.155	10.222	PH	339	-217	-0.01%	-0.002%
109	10.243	10.222	10.262	PH	641	5233	0.23%	0.046%
110	10.276	10.262	10.289	HH	733	8646	0.39%	0.077%
111	10.303	10.289	10.315	HH	988	11653	0.52%	0.103%
112	10.327	10.315	10.344	HH	1024	13788	0.62%	0.122%
113	10.397	10.344	10.427	HH	2981	58529	2.61%	0.518%
114	10.469	10.427	10.545	HH	1722	67515	3.01%	0.598%
115	10.564	10.545	10.595	HH	773	15145	0.68%	0.134%
116	10.617	10.595	10.628	HH	818	11748	0.52%	0.104%
117	10.649	10.628	10.681	HH	3422	60258	2.69%	0.533%
118	10.703	10.681	10.738	HH	2742	54715	2.44%	0.484%
119	10.767	10.738	10.802	HH	1304	35558	1.59%	0.315%
120	10.811	10.802	10.826	HH	525	5875	0.26%	0.052%
121	10.852	10.826	10.885	HH	587	13394	0.60%	0.119%
122	10.905	10.885	10.941	HH	425	5356	0.24%	0.047%
123	10.983	10.941	11.006	HH	325	7613	0.34%	0.067%
124	11.037	11.006	11.058	HH	446	7847	0.35%	0.069%
125	11.099	11.058	11.158	HH	3165	51718	2.31%	0.458%
126	11.182	11.158	11.227	HH	1454	26302	1.17%	0.233%
127	11.252	11.227	11.265	PH	736	8999	0.40%	0.080%
128	11.281	11.265	11.312	HH	1844	28293	1.26%	0.250%
129	11.334	11.312	11.368	HH	626	10806	0.48%	0.096%
130	11.394	11.368	11.428	HH	398	10338	0.46%	0.091%
131	11.451	11.428	11.466	HH	1182	16808	0.75%	0.149%
132	11.497	11.466	11.522	HH	1468	36077	1.61%	0.319%
133	11.560	11.522	11.581	HH	1218	31531	1.41%	0.279%
134	11.593	11.581	11.608	HH	1074	15077	0.67%	0.133%
135	11.625	11.608	11.688	HH	1142	26104	1.16%	0.231%
136	11.700	11.688	11.725	HH	312	4973	0.22%	0.044%
137	11.768	11.725	11.796	HH	1713	32044	1.43%	0.284%
138	11.817	11.796	11.835	HH	1351	21140	0.94%	0.187%
139	11.856	11.835	11.901	HH	2054	37844	1.69%	0.335%
140	11.923	11.901	11.947	HH	730	15697	0.70%	0.139%
141	11.958	11.947	11.978	HH	681	10567	0.47%	0.094%

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142	12.001	11.978	12.038	HH	1505	30620	1.37%	0.271%
143	12.056	12.038	12.088	HH	1106	22406	1.00%	0.198%
144	12.107	12.088	12.138	HH	865	18782	0.84%	0.166%
145	12.192	12.138	12.221	HH	1037	34174	1.53%	0.302%
146	12.237	12.221	12.298	HH	837	27856	1.24%	0.247%
147	12.342	12.298	12.367	HH	1985	48892	2.18%	0.433%
148	12.407	12.367	12.432	HH	3000	56772	2.53%	0.502%
149	12.460	12.432	12.525	HH	10670	186508	8.32%	1.651%
150	12.546	12.525	12.578	HH	1433	29008	1.29%	0.257%
151	12.626	12.578	12.642	HH	1049	31283	1.40%	0.277%
152	12.660	12.642	12.711	HH	1363	44537	1.99%	0.394%
153	12.756	12.711	12.796	HH	10018	174434	7.78%	1.544%
154	12.825	12.796	12.837	HH	2992	53569	2.39%	0.474%
155	12.857	12.837	12.885	HH	5526	95496	4.26%	0.845%
156	12.911	12.885	12.928	HH	1983	38212	1.71%	0.338%
157	12.942	12.928	12.988	HH	1389	38388	1.71%	0.340%
158	13.019	12.988	13.072	HH	4100	87664	3.91%	0.776%
159	13.094	13.072	13.125	HH	1402	33598	1.50%	0.297%
160	13.146	13.125	13.195	HH	967	34541	1.54%	0.306%
161	13.220	13.195	13.299	HH	2646	74406	3.32%	0.658%
162	13.374	13.299	13.398	HH	2610	89002	3.97%	0.788%
163	13.426	13.398	13.448	HH	1613	41270	1.84%	0.365%
164	13.459	13.448	13.482	HH	1294	21777	0.97%	0.193%
165	13.499	13.482	13.528	HH	1578	35009	1.56%	0.310%
166	13.559	13.528	13.582	HH	7672	115767	5.17%	1.025%
167	13.605	13.582	13.649	HH	7665	134679	6.01%	1.192%
168	13.668	13.649	13.740	HH	1462	52212	2.33%	0.462%
169	13.751	13.740	13.765	HH	724	10057	0.45%	0.089%
170	13.802	13.765	13.825	HH	1235	32939	1.47%	0.292%
171	13.841	13.825	13.888	HH	938	30751	1.37%	0.272%
172	13.917	13.888	13.941	HH	800	22223	0.99%	0.197%
173	13.972	13.941	13.990	HH	2285	46171	2.06%	0.409%
174	14.017	13.990	14.084	HH	4067	137099	6.12%	1.213%
175	14.106	14.084	14.138	HH	1826	47420	2.12%	0.420%
176	14.170	14.138	14.205	HH	13769	242796	10.84%	2.149%
177	14.225	14.205	14.252	HH	5286	96984	4.33%	0.858%
178	14.267	14.252	14.304	HH	2541	61700	2.75%	0.546%
179	14.327	14.304	14.350	HH	2510	48624	2.17%	0.430%
180	14.391	14.350	14.468	HH	3598	129206	5.77%	1.143%
181	14.506	14.468	14.551	HH	162114	2240736	100.00%	19.830%
182	14.567	14.551	14.618	HH	1984	71277	3.18%	0.631%
183	14.642	14.618	14.655	HH	6103	87764	3.92%	0.777%
184	14.678	14.655	14.687	HH	8370	129896	5.80%	1.150%
185	14.707	14.687	14.737	HH	18119	279549	12.48%	2.474%
186	14.753	14.737	14.778	HH	2264	44850	2.00%	0.397%
187	14.799	14.778	14.854	HH	2081	73307	3.27%	0.649%
188	14.905	14.854	14.935	HH	2272	81124	3.62%	0.718%
189	14.981	14.935	15.005	HH	1868	72333	3.23%	0.640%
190	15.043	15.005	15.065	HH	2544	70612	3.15%	0.625%
191	15.098	15.065	15.202	HH	44712	1077073	48.07%	9.532%
192	15.228	15.202	15.261	HH	22435	341995	15.26%	3.027%
193	15.289	15.261	15.339	HH	9866	225733	10.07%	1.998%
194	15.352	15.339	15.389	HH	2730	69552	3.10%	0.616%

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195	15.407	15.389	15.435	HH	2081	55036	2.46%	0.487%
196	15.490	15.435	15.510	HH	3188	118083	5.27%	1.045%
197	15.550	15.510	15.573	HH	3921	114322	5.10%	1.012%
198	15.601	15.573	15.611	HH	3779	71809	3.20%	0.636%
199	15.623	15.611	15.675	HH	3894	117998	5.27%	1.044%
200	15.729	15.675	15.767	HH	28124	464584	20.73%	4.112%
201	15.791	15.767	15.838	HH	3515	116457	5.20%	1.031%
202	15.850	15.838	15.880	HH	2468	58581	2.61%	0.518%
203	15.917	15.880	15.938	HH	2930	91514	4.08%	0.810%
204	15.958	15.938	15.971	HH	3360	61214	2.73%	0.542%
205	16.017	15.971	16.027	HH	4630	123771	5.52%	1.095%
206	16.038	16.027	16.060	HH	4595	77608	3.46%	0.687%
207	16.116	16.060	16.175	HH	23041	656442	29.30%	5.809%
208	16.211	16.175	16.257	HH	35187	687306	30.67%	6.083%
209	16.280	16.257	16.311	HH	6031	153272	6.84%	1.356%
210	16.336	16.311	16.388	HH	5131	194244	8.67%	1.719%
211	16.406	16.388	16.422	HH	4064	77241	3.45%	0.684%
212	16.431	16.422	16.448	HH	4124	64304	2.87%	0.569%
213	16.456	16.448	16.467	HH	4168	44919	2.00%	0.398%
214	16.520	16.467	16.546	HH	9218	292053	13.03%	2.585%
215	16.585	16.546	16.629	HH	10104	346660	15.47%	3.068%
216	16.679	16.629	16.700	HH	33873	616315	27.51%	5.454%
					Sum of corrected areas:	11299457		

FG070218.M Thu Jul 26 11:43:06 2018