

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071818\
 Data File : FG001704.D
 Signal(s) : FID1A.ch
 Acq On : 18 Jul 2018 14:33
 Sample : J4035-03
 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	4.259	4.225	4.307	BH	-11	-11886	-0.45%	-0.024%
2	4.330	4.307	4.371	PH	-355	-17773	-0.68%	-0.036%
3	4.407	4.371	4.428	PH	2049	15183	0.58%	0.031%
4	4.441	4.428	4.487	PH	99	-1969	-0.07%	-0.004%
5	4.510	4.487	4.561	PH	13	-10740	-0.41%	-0.022%
6	4.572	4.561	4.589	PH	-461	-8813	-0.34%	-0.018%
7	4.604	4.589	4.645	PH	-491	-19862	-0.76%	-0.040%
8	4.656	4.645	4.713	PH	-615	-27875	-1.06%	-0.057%
9	4.739	4.713	4.818	PH	-634	-45865	-1.74%	-0.093%
10	4.850	4.818	4.886	PH	146	-21959	-0.84%	-0.045%
11	4.918	4.886	4.951	PH	-581	-26908	-1.02%	-0.055%
12	4.964	4.951	4.983	PH	-570	-12391	-0.47%	-0.025%
13	4.998	4.983	5.030	PH	-651	-20394	-0.78%	-0.041%
14	5.042	5.030	5.078	PH	-764	-23380	-0.89%	-0.048%
15	5.087	5.078	5.095	PH	-820	-8612	-0.33%	-0.018%
16	5.118	5.095	5.160	PH	-53	-21905	-0.83%	-0.045%
17	5.184	5.160	5.225	PH	-682	-30385	-1.16%	-0.062%
18	5.235	5.225	5.272	PH	-827	-24590	-0.94%	-0.050%
19	5.294	5.272	5.332	PH	-757	-29750	-1.13%	-0.061%
20	5.369	5.332	5.440	PH	4454	10477	0.40%	0.021%
21	5.468	5.440	5.496	PH	-528	-21084	-0.80%	-0.043%
22	5.515	5.496	5.524	PH	-625	-11772	-0.45%	-0.024%
23	5.541	5.524	5.622	PH	-391	-43823	-1.67%	-0.089%
24	5.633	5.622	5.640	PH	-834	-9292	-0.35%	-0.019%
25	5.654	5.640	5.686	PH	-781	-23194	-0.88%	-0.047%
26	5.741	5.686	5.784	PH	-762	-52464	-2.00%	-0.107%
27	5.802	5.784	5.815	PH	-819	-15800	-0.60%	-0.032%
28	5.833	5.815	5.845	PH	-148	-8449	-0.32%	-0.017%
29	5.860	5.845	5.897	PH	-283	-14641	-0.56%	-0.030%
30	5.918	5.897	5.961	PH	35	-13891	-0.53%	-0.028%
31	5.998	5.961	6.053	PH	498	-21636	-0.82%	-0.044%
32	6.072	6.053	6.094	PH	-628	-17176	-0.65%	-0.035%
33	6.123	6.094	6.158	PH	140	-12465	-0.47%	-0.025%
34	6.169	6.158	6.185	PH	-266	-5807	-0.22%	-0.012%
35	6.267	6.185	6.339	PH	-48	-33546	-1.28%	-0.068%
36	6.352	6.339	6.401	PH	-686	-28497	-1.08%	-0.058%

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37	6.426	6.401	6.446	PH	-751	-21818	-0.83%	-0.044%
38	6.459	6.446	6.468	PH	-851	-11591	-0.44%	-0.024%
39	6.478	6.468	6.509	PH	-816	-21754	-0.83%	-0.044%
40	6.545	6.509	6.585	PH	-553	-37526	-1.43%	-0.076%
41	6.596	6.585	6.643	PH	-921	-34910	-1.33%	-0.071%
42	6.664	6.643	6.690	PH	-1004	-29261	-1.11%	-0.060%
43	6.714	6.690	6.745	PH	-944	-32864	-1.25%	-0.067%
44	6.765	6.745	6.859	PH	-193	-42011	-1.60%	-0.085%
45	6.896	6.859	6.912	PH	-613	-25757	-0.98%	-0.052%
46	6.930	6.912	6.956	PH	-380	-17867	-0.68%	-0.036%
47	6.973	6.956	7.012	PH	-699	-30036	-1.14%	-0.061%
48	7.031	7.012	7.052	PH	-990	-24308	-0.92%	-0.049%
49	7.069	7.052	7.125	PH	-736	-40932	-1.56%	-0.083%
50	7.144	7.125	7.174	PH	-964	-29724	-1.13%	-0.060%
51	7.195	7.174	7.242	PH	-818	-39467	-1.50%	-0.080%
52	7.259	7.242	7.302	PH	-770	-36350	-1.38%	-0.074%
53	7.315	7.302	7.327	PH	-1035	-16683	-0.63%	-0.034%
54	7.361	7.327	7.399	PH	-795	-41593	-1.58%	-0.085%
55	7.409	7.399	7.414	PH	-1081	-10288	-0.39%	-0.021%
56	7.427	7.414	7.440	PH	-1013	-16198	-0.62%	-0.033%
57	7.474	7.440	7.532	PH	1294	-32112	-1.22%	-0.065%
58	7.548	7.532	7.580	PH	-1002	-30679	-1.17%	-0.062%
59	7.643	7.580	7.688	PH	1793	-24378	-0.93%	-0.050%
60	7.697	7.688	7.748	PH	-704	-29262	-1.11%	-0.060%
61	7.762	7.748	7.777	PH	-803	-14710	-0.56%	-0.030%
62	7.799	7.777	7.866	PH	393	-32397	-1.23%	-0.066%
63	7.890	7.866	7.914	PH	-806	-26023	-0.99%	-0.053%
64	7.964	7.914	8.002	PH	-388	-37157	-1.41%	-0.076%
65	8.034	8.002	8.051	PH	1610	6543	0.25%	0.013%
66	8.066	8.051	8.098	PH	797	-2191	-0.08%	-0.004%
67	8.124	8.098	8.276	PH	52340	618204	23.51%	1.257%
68	8.297	8.276	8.378	PH	236	-25675	-0.98%	-0.052%
69	8.420	8.378	8.448	PH	172	-14270	-0.54%	-0.029%
70	8.494	8.448	8.522	PH	140	-13474	-0.51%	-0.027%
71	8.540	8.522	8.581	PH	1088	9269	0.35%	0.019%
72	8.601	8.581	8.635	PH	535	-7026	-0.27%	-0.014%
73	8.654	8.635	8.703	PH	-456	-23961	-0.91%	-0.049%
74	8.791	8.703	8.865	PH	1328	-21929	-0.83%	-0.045%
75	8.888	8.865	8.928	PH	3871	32821	1.25%	0.067%
76	8.939	8.928	8.957	PH	-405	-7726	-0.29%	-0.016%
77	8.973	8.957	8.995	PH	-347	-11315	-0.43%	-0.023%
78	9.022	8.995	9.048	PH	-491	-19358	-0.74%	-0.039%
79	9.078	9.048	9.097	PH	-378	-16711	-0.64%	-0.034%
80	9.116	9.097	9.131	PH	-559	-12988	-0.49%	-0.026%
81	9.174	9.131	9.201	PH	-176	-17810	-0.68%	-0.036%
82	9.228	9.201	9.241	PH	253	-3432	-0.13%	-0.007%
83	9.264	9.241	9.290	HH	1145	15557	0.59%	0.032%
84	9.305	9.290	9.324	HH	476	4275	0.16%	0.009%
85	9.345	9.324	9.366	PH	442	3189	0.12%	0.006%
86	9.391	9.366	9.412	PH	744	4297	0.16%	0.009%
87	9.445	9.412	9.472	PH	340	-3695	-0.14%	-0.008%
88	9.497	9.472	9.521	PH	2978	26236	1.00%	0.053%
89	9.533	9.521	9.557	PH	-121	-5571	-0.21%	-0.011%

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90	9.586	9.557	9.638	PH	291	4739	0.18%	0.010%
91	9.665	9.638	9.708	HH	9280	101042	3.84%	0.206%
92	9.735	9.708	9.754	PH	576	9533	0.36%	0.019%
93	9.768	9.754	9.805	HH	691	8513	0.32%	0.017%
94	9.820	9.805	9.833	PH	71	232	0.01%	0.000%
95	9.838	9.833	9.854	PH	-21	-1164	-0.04%	-0.002%
96	9.889	9.854	9.908	PH	35	-1644	-0.06%	-0.003%
97	9.932	9.908	9.958	PH	213	1895	0.07%	0.004%
98	10.011	9.958	10.024	PH	1234	20133	0.77%	0.041%
99	10.053	10.024	10.077	HH	3003	55540	2.11%	0.113%
100	10.106	10.077	10.128	HH	1684	32837	1.25%	0.067%
101	10.143	10.128	10.163	HH	1452	21550	0.82%	0.044%
102	10.197	10.163	10.231	HH	1459	34960	1.33%	0.071%
103	10.249	10.231	10.258	HH	727	9145	0.35%	0.019%
104	10.284	10.258	10.317	HH	2144	50271	1.91%	0.102%
105	10.332	10.317	10.342	HH	1707	22660	0.86%	0.046%
106	10.359	10.342	10.371	HH	2657	37413	1.42%	0.076%
107	10.404	10.371	10.438	HH	9911	162910	6.20%	0.331%
108	10.476	10.438	10.516	HH	3581	101981	3.88%	0.207%
109	10.531	10.516	10.562	HH	1934	40889	1.55%	0.083%
110	10.576	10.562	10.600	HH	1125	23136	0.88%	0.047%
111	10.623	10.600	10.647	HH	1276	30082	1.14%	0.061%
112	10.662	10.647	10.674	HH	1176	16924	0.64%	0.034%
113	10.711	10.674	10.748	HH	4132	99619	3.79%	0.203%
114	10.776	10.748	10.812	HH	2545	74156	2.82%	0.151%
115	10.819	10.812	10.840	HH	1619	25953	0.99%	0.053%
116	10.856	10.840	10.892	HH	1904	45932	1.75%	0.093%
117	10.910	10.892	10.927	HH	1562	26365	1.00%	0.054%
118	10.947	10.927	10.968	HH	1188	27567	1.05%	0.056%
119	10.988	10.968	11.015	HH	1407	33446	1.27%	0.068%
120	11.040	11.015	11.061	HH	1587	35121	1.34%	0.071%
121	11.106	11.061	11.161	HH	7059	148487	5.65%	0.302%
122	11.188	11.161	11.231	HH	3793	93899	3.57%	0.191%
123	11.259	11.231	11.273	HH	3056	51208	1.95%	0.104%
124	11.289	11.273	11.320	HH	3141	61192	2.33%	0.124%
125	11.340	11.320	11.358	HH	1840	33920	1.29%	0.069%
126	11.397	11.358	11.430	HH	1964	73657	2.80%	0.150%
127	11.457	11.430	11.475	HH	1709	42792	1.63%	0.087%
128	11.524	11.475	11.565	HH	7398	194894	7.41%	0.396%
129	11.584	11.565	11.615	HH	2677	64080	2.44%	0.130%
130	11.629	11.615	11.642	HH	1859	27958	1.06%	0.057%
131	11.656	11.642	11.688	HH	1870	46463	1.77%	0.095%
132	11.710	11.688	11.728	HH	1864	41670	1.58%	0.085%
133	11.775	11.728	11.804	HH	5494	134213	5.10%	0.273%
134	11.828	11.804	11.843	HH	3203	60144	2.29%	0.122%
135	11.864	11.843	11.892	HH	4664	94144	3.58%	0.191%
136	11.923	11.892	11.948	HH	2227	70505	2.68%	0.143%
137	11.974	11.948	11.985	HH	2533	51649	1.96%	0.105%
138	12.029	11.985	12.082	HH	24736	428105	16.28%	0.871%
139	12.090	12.082	12.105	HH	3385	45112	1.72%	0.092%
140	12.117	12.105	12.142	HH	3339	68990	2.62%	0.140%
141	12.160	12.142	12.172	HH	3178	53897	2.05%	0.110%

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142	12.192	12.172	12.221	HH	3475	92389	3.51%	0.188%
143	12.238	12.221	12.252	HH	2974	55031	2.09%	0.112%
144	12.268	12.252	12.286	HH	3095	58540	2.23%	0.119%
145	12.341	12.286	12.382	HH	3757	183243	6.97%	0.373%
146	12.414	12.382	12.453	HH	6954	180316	6.86%	0.367%
147	12.480	12.453	12.501	HH	4918	111857	4.25%	0.228%
148	12.514	12.501	12.528	HH	3474	54563	2.07%	0.111%
149	12.552	12.528	12.578	HH	3656	102578	3.90%	0.209%
150	12.592	12.578	12.604	HH	3260	49042	1.87%	0.100%
151	12.633	12.604	12.645	HH	3476	81161	3.09%	0.165%
152	12.667	12.645	12.686	HH	3914	88866	3.38%	0.181%
153	12.702	12.686	12.714	HH	3699	60997	2.32%	0.124%
154	12.736	12.714	12.753	HH	4113	90063	3.42%	0.183%
155	12.774	12.753	12.792	HH	4522	95068	3.62%	0.193%
156	12.818	12.792	12.853	HH	25243	460426	17.51%	0.936%
157	12.863	12.853	12.883	HH	6428	105072	4.00%	0.214%
158	12.902	12.883	12.957	HH	6578	223751	8.51%	0.455%
159	12.972	12.957	12.999	HH	4465	108758	4.14%	0.221%
160	13.027	12.999	13.064	HH	9028	232618	8.85%	0.473%
161	13.083	13.064	13.127	HH	5598	184515	7.02%	0.375%
162	13.144	13.127	13.172	HH	4611	118821	4.52%	0.242%
163	13.192	13.172	13.203	HH	4362	79947	3.04%	0.163%
164	13.261	13.203	13.292	HH	5836	274010	10.42%	0.557%
165	13.303	13.292	13.323	HH	5285	93691	3.56%	0.191%
166	13.336	13.323	13.360	HH	4964	109697	4.17%	0.223%
167	13.434	13.360	13.470	HH	10259	411307	15.64%	0.837%
168	13.495	13.470	13.507	HH	6050	129146	4.91%	0.263%
169	13.536	13.507	13.544	HH	6396	137874	5.24%	0.280%
170	13.567	13.544	13.586	HH	9648	192542	7.32%	0.392%
171	13.613	13.586	13.657	HH	16150	400483	15.23%	0.815%
172	13.673	13.657	13.695	HH	6881	147636	5.61%	0.300%
173	13.723	13.695	13.744	HH	6834	193699	7.37%	0.394%
174	13.761	13.744	13.782	HH	6762	151234	5.75%	0.308%
175	13.841	13.782	13.862	HH	8219	354610	13.49%	0.721%
176	13.886	13.862	13.929	HH	10516	354588	13.48%	0.721%
177	14.008	13.929	14.068	HH	12769	809550	30.79%	1.647%
178	14.110	14.068	14.145	HH	10595	458401	17.43%	0.932%
179	14.177	14.145	14.210	HH	29038	674210	25.64%	1.371%
180	14.233	14.210	14.257	HH	14428	366102	13.92%	0.745%
181	14.273	14.257	14.358	HH	12895	732394	27.85%	1.490%
182	14.400	14.358	14.441	HH	14251	657103	24.99%	1.337%
183	14.457	14.441	14.475	HH	13586	273464	10.40%	0.556%
184	14.515	14.475	14.548	HH	161919	2629586	100.00%	5.349%
185	14.562	14.548	14.592	HH	16109	405446	15.42%	0.825%
186	14.619	14.592	14.655	HH	15004	564898	21.48%	1.149%
187	14.683	14.655	14.691	HH	16248	330560	12.57%	0.672%
188	14.717	14.691	14.747	HH	37044	796333	30.28%	1.620%
189	14.779	14.747	14.817	HH	16688	671504	25.54%	1.366%
190	14.858	14.817	14.892	HH	16328	721967	27.46%	1.468%
191	14.911	14.892	14.935	HH	16983	433324	16.48%	0.881%
192	14.959	14.935	15.000	HH	17209	656045	24.95%	1.334%
193	15.050	15.000	15.065	HH	18203	680858	25.89%	1.385%
194	15.098	15.065	15.195	HH	64903	2149592	81.75%	4.372%

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195	15.238	15.195	15.272	HH	37602	1119949	42.59%	2.278%
196	15.299	15.272	15.335	HH	22653	757307	28.80%	1.540%
197	15.358	15.335	15.394	HH	19370	672568	25.58%	1.368%
198	15.440	15.394	15.458	HH	19789	740778	28.17%	1.507%
199	15.487	15.458	15.514	HH	20418	669484	25.46%	1.362%
200	15.559	15.514	15.582	HH	21973	851814	32.39%	1.733%
201	15.614	15.582	15.655	HH	23371	968213	36.82%	1.969%
202	15.665	15.655	15.688	HH	22044	432481	16.45%	0.880%
203	15.739	15.688	15.813	HH	40515	1936395	73.64%	3.939%
204	15.836	15.813	15.846	HH	23296	459129	17.46%	0.934%
205	15.851	15.846	15.868	HH	23228	303825	11.55%	0.618%
206	15.875	15.868	15.882	HH	23244	190756	7.25%	0.388%
207	15.918	15.882	15.953	HH	25805	1056259	40.17%	2.148%
208	16.027	15.953	16.077	HH	35511	2105387	80.07%	4.282%
209	16.115	16.077	16.149	HH	32841	1287415	48.96%	2.619%
210	16.223	16.149	16.268	HH	46409	2363285	89.87%	4.807%
211	16.303	16.268	16.325	HH	35840	1144101	43.51%	2.327%
212	16.351	16.325	16.382	HH	36605	1194067	45.41%	2.429%
213	16.414	16.382	16.437	HH	36473	1172710	44.60%	2.385%
214	16.501	16.437	16.507	HH	37707	1542372	58.65%	3.137%
215	16.529	16.507	16.544	HH	38483	852784	32.43%	1.735%
216	16.563	16.544	16.598	HH	38551	1233307	46.90%	2.509%
217	16.608	16.598	16.615	HH	37747	380908	14.49%	0.775%
218	16.691	16.615	16.713	HH	58594	2608022	99.18%	5.305%
219	16.735	16.713	16.752	HHA	60868	1250465	47.55%	2.543%
					Sum of corrected areas:		49164645	

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