

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071018\
 Data File : FG001618.D
 Signal(s) : FID1A.ch
 Acq On : 10 Jul 2018 17:38
 Sample : J3901-02MSD
 Misc :
 ALS Vial : 13 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	4.264	4.205	4.343	BH	205514	1883317	66.68%	4.869%
2	4.413	4.343	4.501	PH	2382	20957	0.74%	0.054%
3	4.515	4.501	4.532	PH	-183	-3934	-0.14%	-0.010%
4	4.541	4.532	4.575	PH	-224	-7283	-0.26%	-0.019%
5	4.602	4.575	4.652	PH	-215	-12914	-0.46%	-0.033%
6	4.672	4.652	4.689	PH	-273	-6652	-0.24%	-0.017%
7	4.698	4.689	4.715	PH	-278	-4849	-0.17%	-0.013%
8	4.730	4.715	4.782	PH	-272	-14430	-0.51%	-0.037%
9	4.796	4.782	4.810	PH	-377	-7014	-0.25%	-0.018%
10	4.856	4.810	4.892	PH	-9	-15612	-0.55%	-0.040%
11	4.909	4.892	4.923	PH	-287	-6719	-0.24%	-0.017%
12	4.974	4.923	4.987	PH	-237	-12645	-0.45%	-0.033%
13	5.002	4.987	5.084	PH	-247	-22825	-0.81%	-0.059%
14	5.122	5.084	5.242	PH	191	-32710	-1.16%	-0.085%
15	5.247	5.242	5.278	PH	-512	-11627	-0.41%	-0.030%
16	5.300	5.278	5.340	PH	579	-8421	-0.30%	-0.022%
17	5.363	5.340	5.398	PH	29	-11486	-0.41%	-0.030%
18	5.416	5.398	5.438	PH	-363	-10610	-0.38%	-0.027%
19	5.479	5.438	5.505	PH	-389	-19130	-0.68%	-0.049%
20	5.538	5.505	5.560	PH	-453	-16776	-0.59%	-0.043%
21	5.571	5.560	5.593	PH	-489	-10268	-0.36%	-0.027%
22	5.598	5.593	5.617	PH	-486	-8239	-0.29%	-0.021%
23	5.636	5.617	5.655	PH	-499	-12498	-0.44%	-0.032%
24	5.662	5.655	5.696	PH	-566	-14289	-0.51%	-0.037%
25	5.748	5.696	5.778	PH	-463	-28018	-0.99%	-0.072%
26	5.786	5.778	5.795	PH	-536	-5885	-0.21%	-0.015%
27	5.842	5.795	5.879	PH	2092	5954	0.21%	0.015%
28	5.890	5.879	5.918	PH	-230	-8970	-0.32%	-0.023%
29	5.935	5.918	5.971	PH	-413	-14960	-0.53%	-0.039%
30	6.003	5.971	6.043	PH	491	-10721	-0.38%	-0.028%
31	6.054	6.043	6.067	PH	-490	-7528	-0.27%	-0.019%
32	6.080	6.067	6.095	PH	-444	-8566	-0.30%	-0.022%
33	6.099	6.095	6.104	PH	-456	-2778	-0.10%	-0.007%
34	6.126	6.104	6.164	PH	307	-5530	-0.20%	-0.014%
35	6.175	6.164	6.187	PH	-296	-4668	-0.17%	-0.012%
36	6.278	6.187	6.382	PH	205887	1999155	70.78%	5.169%

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37	6.389	6.382	6.412	PH	-359	-7374	-0.26%	-0.019%
38	6.424	6.412	6.512	PH	-313	-31445	-1.11%	-0.081%
39	6.553	6.512	6.573	PH	-574	-22861	-0.81%	-0.059%
40	6.596	6.573	6.636	PH	-582	-25627	-0.91%	-0.066%
41	6.659	6.636	6.744	PH	-660	-45135	-1.60%	-0.117%
42	6.792	6.744	6.865	PH	-448	-41867	-1.48%	-0.108%
43	6.898	6.865	6.916	PH	546	-6413	-0.23%	-0.017%
44	6.932	6.916	6.963	PH	73	-7222	-0.26%	-0.019%
45	6.978	6.963	7.011	PH	-350	-15573	-0.55%	-0.040%
46	7.030	7.011	7.054	PH	154	-8803	-0.31%	-0.023%
47	7.072	7.054	7.106	PH	-362	-18134	-0.64%	-0.047%
48	7.113	7.106	7.132	PH	-668	-10736	-0.38%	-0.028%
49	7.143	7.132	7.152	PH	-683	-8648	-0.31%	-0.022%
50	7.199	7.152	7.249	PH	-423	-39741	-1.41%	-0.103%
51	7.267	7.249	7.285	PH	-656	-15788	-0.56%	-0.041%
52	7.325	7.285	7.365	PH	-635	-34104	-1.21%	-0.088%
53	7.376	7.365	7.409	PH	-609	-18889	-0.67%	-0.049%
54	7.478	7.409	7.503	PH	142	-30416	-1.08%	-0.079%
55	7.513	7.503	7.522	PH	-656	-7846	-0.28%	-0.020%
56	7.526	7.522	7.579	PH	-626	-23928	-0.85%	-0.062%
57	7.646	7.579	7.666	PH	393	-18964	-0.67%	-0.049%
58	7.680	7.666	7.742	PH	-390	-27508	-0.97%	-0.071%
59	7.775	7.742	7.787	PH	-478	-16016	-0.57%	-0.041%
60	7.821	7.787	7.858	PH	140	-18086	-0.64%	-0.047%
61	7.892	7.858	7.903	PH	-254	-11104	-0.39%	-0.029%
62	7.908	7.903	7.929	PH	-390	-7747	-0.27%	-0.020%
63	7.966	7.929	7.973	PH	-106	-10370	-0.37%	-0.027%
64	7.989	7.973	8.005	PH	208	-1329	-0.05%	-0.003%
65	8.070	8.005	8.101	PH	202654	2156115	76.33%	5.575%
66	8.126	8.101	8.252	HH	78262	863068	30.56%	2.231%
67	8.258	8.252	8.288	PH	-160	-5588	-0.20%	-0.014%
68	8.301	8.288	8.323	PH	-180	-7091	-0.25%	-0.018%
69	8.337	8.323	8.381	PH	-385	-17100	-0.61%	-0.044%
70	8.424	8.381	8.443	PH	254	-7417	-0.26%	-0.019%
71	8.465	8.443	8.492	PH	1933	14699	0.52%	0.038%
72	8.540	8.492	8.582	PH	1356	7039	0.25%	0.018%
73	8.605	8.582	8.638	PH	-178	-13597	-0.48%	-0.035%
74	8.665	8.638	8.688	PH	-452	-15704	-0.56%	-0.041%
75	8.709	8.688	8.721	PH	-278	-7664	-0.27%	-0.020%
76	8.742	8.721	8.766	PH	1091	6070	0.21%	0.016%
77	8.793	8.766	8.865	PH	1124	1092	0.04%	0.003%
78	8.891	8.865	8.971	PH	282	-18907	-0.67%	-0.049%
79	9.030	8.971	9.047	PH	-309	-24196	-0.86%	-0.063%
80	9.065	9.047	9.112	PH	-181	-18547	-0.66%	-0.048%
81	9.118	9.112	9.128	PH	-571	-5988	-0.21%	-0.015%
82	9.167	9.128	9.197	PH	-231	-18612	-0.66%	-0.048%
83	9.250	9.197	9.289	PH	2649	32083	1.14%	0.083%
84	9.305	9.289	9.360	PH	220	-1160	-0.04%	-0.003%
85	9.397	9.360	9.418	PH	191	-1877	-0.07%	-0.005%
86	9.449	9.418	9.474	PH	538	-1032	-0.04%	-0.003%
87	9.500	9.474	9.525	PH	216	-5554	-0.20%	-0.014%
88	9.535	9.525	9.552	PH	-354	-6464	-0.23%	-0.017%
89	9.579	9.552	9.638	PH	253	-7668	-0.27%	-0.020%

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90	9.669	9.638	9.720	PH	203555	2229803	78.94%	5.765%
91	9.731	9.720	9.755	HH	350	2798	0.10%	0.007%
92	9.767	9.755	9.797	PH	65	-3390	-0.12%	-0.009%
93	9.816	9.797	9.892	PH	-68	-15374	-0.54%	-0.040%
94	9.936	9.892	9.968	PH	-240	-16610	-0.59%	-0.043%
95	10.054	9.968	10.082	PH	356	-3573	-0.13%	-0.009%
96	10.108	10.082	10.120	PH	477	5409	0.19%	0.014%
97	10.135	10.120	10.159	HH	637	9235	0.33%	0.024%
98	10.175	10.159	10.228	HH	277	3915	0.14%	0.010%
99	10.247	10.228	10.261	PH	467	5382	0.19%	0.014%
100	10.283	10.261	10.318	HH	2303	33741	1.19%	0.087%
101	10.335	10.318	10.348	HH	471	6631	0.23%	0.017%
102	10.360	10.348	10.375	HH	473	6098	0.22%	0.016%
103	10.408	10.375	10.430	HH	1377	24066	0.85%	0.062%
104	10.455	10.430	10.474	HH	1437	25226	0.89%	0.065%
105	10.493	10.474	10.521	HH	1304	23750	0.84%	0.061%
106	10.549	10.521	10.601	HH	616	20212	0.72%	0.052%
107	10.647	10.601	10.698	HH	22119	291917	10.33%	0.755%
108	10.724	10.698	10.757	HH	6193	96041	3.40%	0.248%
109	10.777	10.757	10.840	HH	1344	30753	1.09%	0.080%
110	10.874	10.840	10.895	HH	717	11799	0.42%	0.031%
111	10.913	10.895	10.934	PH	782	8858	0.31%	0.023%
112	10.955	10.934	10.975	HH	976	14525	0.51%	0.038%
113	10.986	10.975	11.021	HH	960	12698	0.45%	0.033%
114	11.045	11.021	11.068	HH	341	4724	0.17%	0.012%
115	11.110	11.068	11.159	HH	199266	2288866	81.03%	5.918%
116	11.187	11.159	11.232	HH	1083	20272	0.72%	0.052%
117	11.256	11.232	11.277	PH	478	7063	0.25%	0.018%
118	11.300	11.277	11.324	HH	478	7560	0.27%	0.020%
119	11.342	11.324	11.363	PH	364	4815	0.17%	0.012%
120	11.376	11.363	11.395	HH	248	3653	0.13%	0.009%
121	11.415	11.395	11.432	HH	308	4829	0.17%	0.012%
122	11.452	11.432	11.467	HH	2013	25187	0.89%	0.065%
123	11.484	11.467	11.498	HH	2620	32803	1.16%	0.085%
124	11.515	11.498	11.535	HH	3188	44886	1.59%	0.116%
125	11.562	11.535	11.584	HH	3985	62453	2.21%	0.161%
126	11.598	11.584	11.613	HH	1494	19289	0.68%	0.050%
127	11.629	11.613	11.678	HH	1852	27351	0.97%	0.071%
128	11.713	11.678	11.738	HH	515	10299	0.36%	0.027%
129	11.778	11.738	11.805	HH	1533	27312	0.97%	0.071%
130	11.829	11.805	11.849	HH	968	16877	0.60%	0.044%
131	11.865	11.849	11.898	HH	935	15953	0.56%	0.041%
132	11.926	11.898	11.971	HH	1405	27002	0.96%	0.070%
133	11.992	11.971	12.002	HH	359	5528	0.20%	0.014%
134	12.031	12.002	12.092	HH	21427	258839	9.16%	0.669%
135	12.120	12.092	12.148	HH	1227	32962	1.17%	0.085%
136	12.172	12.148	12.217	HH	940	34165	1.21%	0.088%
137	12.243	12.217	12.285	HH	2096	45687	1.62%	0.118%
138	12.316	12.285	12.330	HH	1044	21751	0.77%	0.056%
139	12.350	12.330	12.370	HH	2143	33809	1.20%	0.087%
140	12.418	12.370	12.445	HH	188550	2328452	82.43%	6.020%
141	12.464	12.445	12.522	HH	29148	387533	13.72%	1.002%

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142	12.537	12.522	12.582	HH	950	27122	0.96%	0.070%	
143	12.599	12.582	12.610	HH	898	12624	0.45%	0.033%	
144	12.649	12.610	12.672	HH	1894	45413	1.61%	0.117%	
145	12.689	12.672	12.735	HH	1193	37293	1.32%	0.096%	
146	12.760	12.735	12.795	HH	26636	335419	11.87%	0.867%	
147	12.820	12.795	12.838	HH	3839	64443	2.28%	0.167%	
148	12.855	12.838	12.888	HH	3253	62191	2.20%	0.161%	
149	12.903	12.888	12.921	HH	1144	19850	0.70%	0.051%	
150	12.939	12.921	12.957	HH	1609	27210	0.96%	0.070%	
151	12.974	12.957	13.003	HH	1962	38533	1.36%	0.100%	
152	13.032	13.003	13.075	HH	3989	85944	3.04%	0.222%	
153	13.098	13.075	13.138	HH	1446	46742	1.65%	0.121%	
154	13.162	13.138	13.180	HH	1662	33219	1.18%	0.086%	
155	13.191	13.180	13.200	HH	1341	14975	0.53%	0.039%	
156	13.225	13.200	13.248	HH	3183	62358	2.21%	0.161%	
157	13.260	13.248	13.298	HH	2015	42395	1.50%	0.110%	
158	13.354	13.298	13.398	HH	6286	151642	5.37%	0.392%	
159	13.421	13.398	13.438	HH	2163	42400	1.50%	0.110%	
160	13.462	13.438	13.484	HH	5133	88203	3.12%	0.228%	
161	13.500	13.484	13.547	HH	3086	78949	2.80%	0.204%	
162	13.570	13.547	13.584	HH	4005	63331	2.24%	0.164%	
163	13.617	13.584	13.655	HH	192657	2400880	85.00%	6.207%	
164	13.673	13.655	13.717	HH	2820	77083	2.73%	0.199%	
165	13.736	13.717	13.778	HH	1689	58746	2.08%	0.152%	
166	13.800	13.778	13.812	HH	1630	32034	1.13%	0.083%	
167	13.841	13.812	13.872	HH	1926	63933	2.26%	0.165%	
168	13.890	13.872	13.901	HH	1827	30082	1.06%	0.078%	
169	13.940	13.901	13.956	HH	1904	59180	2.10%	0.153%	
170	14.011	13.956	14.032	HH	3869	123839	4.38%	0.320%	
171	14.053	14.032	14.132	HH	3443	169266	5.99%	0.438%	
172	14.180	14.132	14.215	HH	8907	218415	7.73%	0.565%	
173	14.235	14.215	14.251	HH	4237	78689	2.79%	0.203%	
174	14.271	14.251	14.304	HH	4618	115184	4.08%	0.298%	
175	14.331	14.304	14.356	HH	6326	130553	4.62%	0.338%	
176	14.399	14.356	14.436	HH	4613	164687	5.83%	0.426%	
177	14.460	14.436	14.474	HH	2965	64037	2.27%	0.166%	
178	14.518	14.474	14.585	HH	160103	2383219	84.37%	6.162%	
179	14.599	14.585	14.613	HH	3728	57652	2.04%	0.149%	
180	14.643	14.613	14.663	HH	15835	259948	9.20%	0.672%	
181	14.683	14.663	14.694	HH	18462	241394	8.55%	0.624%	
182	14.721	14.694	14.757	HH	183612	2489223	88.13%	6.436%	
183	14.772	14.757	14.780	HH	3870	53971	1.91%	0.140%	
184	14.804	14.780	14.865	HH	6352	223993	7.93%	0.579%	
185	14.903	14.865	14.935	HH	4242	156555	5.54%	0.405%	
186	14.957	14.935	14.972	HH	4617	90907	3.22%	0.235%	
187	14.985	14.972	15.016	HH	4658	111572	3.95%	0.288%	
188	15.033	15.016	15.042	HH	4095	61788	2.19%	0.160%	
189	15.057	15.042	15.068	HH	4134	64327	2.28%	0.166%	
190	15.101	15.068	15.184	HH	37024	822541	29.12%	2.127%	
191	15.240	15.184	15.275	HH	13871	356797	12.63%	0.922%	
192	15.313	15.275	15.340	HH	8398	249928	8.85%	0.646%	
193	15.357	15.340	15.382	HH	5601	122498	4.34%	0.317%	
194	15.402	15.382	15.432	HH	5097	140505	4.97%	0.363%	

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195	15.480	15.432	15.522	HH	6564	293070	10.38%	0.758%
196	15.560	15.522	15.585	HH	5936	199235	7.05%	0.515%
197	15.615	15.585	15.678	HH	5911	282604	10.01%	0.731%
198	15.743	15.678	15.798	HH	179489	2688579	95.18%	6.951%
199	15.817	15.798	15.838	HH	5014	116942	4.14%	0.302%
200	15.850	15.838	15.869	HH	4796	88064	3.12%	0.228%
201	15.921	15.869	15.938	HH	5833	212033	7.51%	0.548%
202	15.956	15.938	15.972	HH	5640	112380	3.98%	0.291%
203	15.994	15.972	16.011	HH	6742	141024	4.99%	0.365%
204	16.030	16.011	16.042	HH	6756	121106	4.29%	0.313%
205	16.052	16.042	16.078	HH	6571	137003	4.85%	0.354%
206	16.117	16.078	16.158	HH	10736	369821	13.09%	0.956%
207	16.203	16.158	16.216	HH	30038	547555	19.39%	1.416%
208	16.225	16.216	16.268	HH	25696	454102	16.08%	1.174%
209	16.299	16.268	16.315	HH	7194	191956	6.80%	0.496%
210	16.335	16.315	16.398	HH	11232	411980	14.59%	1.065%
211	16.425	16.398	16.435	HH	7197	155099	5.49%	0.401%
212	16.524	16.435	16.553	HH	23864	763305	27.02%	1.973%
213	16.582	16.553	16.635	HH	26739	635358	22.49%	1.643%
214	16.693	16.635	16.725	HH	183285	2824605	100.00%	7.303%
215	16.738	16.725	16.785	HH	12471	349403	12.37%	0.903%

Sum of corrected areas: 38677886

FG070218.M Wed Jul 11 10:09:22 2018