

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002123.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 22:05
 Sample : J4521-19 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Title :

Signal : FID1A.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.211	4.175	4.233	BH	806	7858	0.12%	0.007%
2	4.249	4.233	4.260	PH	126	899	0.01%	0.001%
3	4.277	4.260	4.298	HH	136	248	0.00%	0.000%
4	4.315	4.298	4.334	PH	-19	-1373	-0.02%	-0.001%
5	4.366	4.334	4.385	PH	212	1002	0.01%	0.001%
6	4.399	4.385	4.416	HH	264	2715	0.04%	0.003%
7	4.430	4.416	4.445	HH	219	2462	0.04%	0.002%
8	4.462	4.445	4.476	PH	849	7332	0.11%	0.007%
9	4.485	4.476	4.501	HH	269	2574	0.04%	0.002%
10	4.515	4.501	4.525	HH	266	2603	0.04%	0.002%
11	4.532	4.525	4.555	HH	259	1516	0.02%	0.001%
12	4.606	4.555	4.641	PH	594	10555	0.16%	0.010%
13	4.669	4.641	4.703	PH	598	6818	0.10%	0.006%
14	4.733	4.703	4.747	PH	187	1336	0.02%	0.001%
15	4.758	4.747	4.790	HH	146	175	0.00%	0.000%
16	4.818	4.790	4.833	PH	530	4835	0.07%	0.005%
17	4.848	4.833	4.871	HH	618	7107	0.10%	0.007%
18	4.888	4.871	4.902	PH	657	6935	0.10%	0.006%
19	4.916	4.902	4.928	HH	443	5761	0.08%	0.005%
20	4.947	4.928	4.985	HH	802	9721	0.14%	0.009%
21	5.012	4.985	5.025	PH	87	-44	-0.00%	-0.000%
22	5.039	5.025	5.052	HH	370	4102	0.06%	0.004%
23	5.062	5.052	5.078	HH	274	3202	0.05%	0.003%
24	5.098	5.078	5.111	HH	395	6006	0.09%	0.006%
25	5.127	5.111	5.145	HH	517	7485	0.11%	0.007%
26	5.153	5.145	5.171	HH	323	3722	0.05%	0.003%
27	5.187	5.171	5.223	HH	348	4786	0.07%	0.004%
28	5.245	5.223	5.295	PH	3319	51876	0.76%	0.048%
29	5.311	5.295	5.344	HH	428	7359	0.11%	0.007%
30	5.362	5.344	5.374	HH	256	3268	0.05%	0.003%
31	5.415	5.374	5.447	HH	1505	26265	0.39%	0.025%
32	5.463	5.447	5.476	HH	437	6139	0.09%	0.006%
33	5.489	5.476	5.504	HH	599	6175	0.09%	0.006%
34	5.527	5.504	5.562	HH	1428	27342	0.40%	0.026%
35	5.583	5.562	5.598	HH	786	13251	0.20%	0.012%
36	5.611	5.598	5.666	HH	678	19988	0.29%	0.019%

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37	5.694	5.666	5.711	HH	901	11805	0.17%	0.011%
38	5.742	5.711	5.763	HH	1104	21336	0.31%	0.020%
39	5.798	5.763	5.817	HH	1413	30640	0.45%	0.029%
40	5.836	5.817	5.858	HH	1513	24440	0.36%	0.023%
41	5.880	5.858	5.902	HH	1848	28211	0.42%	0.026%
42	5.942	5.902	5.985	HH	1862	56112	0.83%	0.052%
43	6.023	5.985	6.035	HH	1267	29745	0.44%	0.028%
44	6.053	6.035	6.076	HH	1416	29285	0.43%	0.027%
45	6.099	6.076	6.118	HH	1988	38363	0.56%	0.036%
46	6.146	6.118	6.198	HH	1929	80730	1.19%	0.075%
47	6.221	6.198	6.287	HH	5828	126459	1.86%	0.118%
48	6.306	6.287	6.324	HH	1364	26599	0.39%	0.025%
49	6.339	6.324	6.351	HH	1488	20343	0.30%	0.019%
50	6.368	6.351	6.387	HH	4147	56192	0.83%	0.052%
51	6.400	6.387	6.425	HH	2707	43868	0.65%	0.041%
52	6.438	6.425	6.452	HH	1559	21362	0.31%	0.020%
53	6.471	6.452	6.481	HH	1376	21876	0.32%	0.020%
54	6.496	6.481	6.511	HH	1670	26084	0.38%	0.024%
55	6.536	6.511	6.557	HH	1736	39606	0.58%	0.037%
56	6.571	6.557	6.585	HH	1516	21865	0.32%	0.020%
57	6.614	6.585	6.647	HH	2332	58579	0.86%	0.055%
58	6.671	6.647	6.685	HH	1573	32243	0.47%	0.030%
59	6.734	6.685	6.755	HH	3084	92121	1.36%	0.086%
60	6.776	6.755	6.800	HH	3149	57282	0.84%	0.054%
61	6.823	6.800	6.862	HH	3801	95317	1.40%	0.089%
62	6.878	6.862	6.897	HH	3560	51258	0.75%	0.048%
63	6.921	6.897	6.955	HH	6103	111475	1.64%	0.104%
64	6.977	6.955	6.998	HH	2979	58752	0.86%	0.055%
65	7.017	6.998	7.077	HH	2857	90931	1.34%	0.085%
66	7.142	7.077	7.166	HH	10782	213994	3.15%	0.200%
67	7.180	7.166	7.211	HH	2725	66230	0.97%	0.062%
68	7.265	7.211	7.288	HH	2553	105537	1.55%	0.099%
69	7.312	7.288	7.343	HH	5020	108101	1.59%	0.101%
70	7.359	7.343	7.382	HH	2608	51865	0.76%	0.048%
71	7.416	7.382	7.435	HH	2720	71764	1.06%	0.067%
72	7.472	7.435	7.488	HH	3169	82045	1.21%	0.077%
73	7.504	7.488	7.538	HH	3127	69412	1.02%	0.065%
74	7.564	7.538	7.577	HH	3092	58549	0.86%	0.055%
75	7.597	7.577	7.638	HH	4386	123495	1.82%	0.115%
76	7.662	7.638	7.681	HH	4410	83620	1.23%	0.078%
77	7.707	7.681	7.724	HH	5849	104682	1.54%	0.098%
78	7.738	7.724	7.748	HH	4614	58005	0.85%	0.054%
79	7.763	7.748	7.788	HH	5947	99220	1.46%	0.093%
80	7.799	7.788	7.807	HH	2904	32313	0.48%	0.030%
81	7.831	7.807	7.858	HH	10246	168253	2.48%	0.157%
82	7.876	7.858	7.898	HH	4270	85281	1.26%	0.080%
83	7.932	7.898	7.949	HH	6130	136073	2.00%	0.127%
84	7.964	7.949	7.988	HH	5345	115229	1.70%	0.108%
85	8.011	7.988	8.041	HH	16181	268047	3.95%	0.250%
86	8.079	8.041	8.092	HH	6738	157247	2.31%	0.147%
87	8.114	8.092	8.140	HH	6891	177430	2.61%	0.166%
88	8.157	8.140	8.177	HH	6614	116214	1.71%	0.109%
89	8.219	8.177	8.241	HH	4596	162007	2.38%	0.151%

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90	8.250	8.241	8.271	HH	3832	62979	0.93%	0.059%
91	8.300	8.271	8.323	HH	3489	100033	1.47%	0.093%
92	8.407	8.323	8.441	HH	14046	405521	5.97%	0.379%
93	8.455	8.441	8.481	HH	6439	126712	1.87%	0.118%
94	8.500	8.481	8.524	HH	5447	124067	1.83%	0.116%
95	8.545	8.524	8.573	HH	12252	200731	2.95%	0.187%
96	8.598	8.573	8.630	HH	5837	145794	2.15%	0.136%
97	8.651	8.630	8.672	HH	5964	118014	1.74%	0.110%
98	8.691	8.672	8.707	HH	5750	104495	1.54%	0.098%
99	8.730	8.707	8.754	HH	5568	140678	2.07%	0.131%
100	8.769	8.754	8.801	HH	4519	118008	1.74%	0.110%
101	8.830	8.801	8.894	HH	16763	400272	5.89%	0.374%
102	8.912	8.894	8.936	HH	4020	85677	1.26%	0.080%
103	8.972	8.936	8.994	HH	6188	137088	2.02%	0.128%
104	9.012	8.994	9.041	HH	4291	99618	1.47%	0.093%
105	9.059	9.041	9.076	HH	3102	61675	0.91%	0.058%
106	9.109	9.076	9.142	HH	5498	145627	2.14%	0.136%
107	9.155	9.142	9.169	HH	2933	44115	0.65%	0.041%
108	9.196	9.169	9.242	HH	14800	338484	4.98%	0.316%
109	9.270	9.242	9.301	HH	6179	179978	2.65%	0.168%
110	9.311	9.301	9.320	HH	5122	54896	0.81%	0.051%
111	9.340	9.320	9.371	HH	9384	197811	2.91%	0.185%
112	9.396	9.371	9.489	HH	6091	261329	3.85%	0.244%
113	9.518	9.489	9.551	HH	6766	157486	2.32%	0.147%
114	9.564	9.551	9.582	HH	3735	62816	0.92%	0.059%
115	9.611	9.582	9.655	HH	10876	263384	3.88%	0.246%
116	9.676	9.655	9.695	HH	3991	88508	1.30%	0.083%
117	9.707	9.695	9.748	HH	3486	84863	1.25%	0.079%
118	9.778	9.748	9.828	HH	3110	107549	1.58%	0.100%
119	9.836	9.828	9.853	HH	1554	22062	0.32%	0.021%
120	9.886	9.853	9.901	HH	1718	44597	0.66%	0.042%
121	9.936	9.901	9.969	HH	3089	90438	1.33%	0.084%
122	9.996	9.969	10.020	HH	3538	83438	1.23%	0.078%
123	10.076	10.020	10.098	HH	8913	236900	3.49%	0.221%
124	10.116	10.098	10.159	HH	6901	160350	2.36%	0.150%
125	10.189	10.159	10.232	HH	9162	228530	3.36%	0.213%
126	10.249	10.232	10.258	HH	4656	67460	0.99%	0.063%
127	10.276	10.258	10.300	HH	4966	107570	1.58%	0.100%
128	10.357	10.300	10.374	HH	8932	236534	3.48%	0.221%
129	10.399	10.374	10.451	HH	11901	324683	4.78%	0.303%
130	10.463	10.451	10.478	HH	4268	61907	0.91%	0.058%
131	10.494	10.478	10.513	HH	5455	85314	1.26%	0.080%
132	10.526	10.513	10.544	HH	3457	59159	0.87%	0.055%
133	10.589	10.544	10.641	HH	217867	2756287	40.57%	2.574%
134	10.666	10.641	10.750	HH	73866	1271663	18.72%	1.188%
135	10.766	10.750	10.835	HH	5048	201977	2.97%	0.189%
136	10.855	10.835	10.877	HH	3179	75609	1.11%	0.071%
137	10.908	10.877	10.928	HH	6419	148121	2.18%	0.138%
138	10.941	10.928	10.951	HH	5089	67331	0.99%	0.063%
139	10.958	10.951	10.972	HH	5140	60430	0.89%	0.056%
140	10.990	10.972	11.011	HH	6169	120751	1.78%	0.113%
141	11.023	11.011	11.032	HH	4811	56850	0.84%	0.053%

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142	11.049	11.032	11.068	HH	6080	109669	1.61%	0.102%
143	11.083	11.068	11.095	HH	4935	76825	1.13%	0.072%
144	11.125	11.095	11.167	HH	15861	359926	5.30%	0.336%
145	11.192	11.167	11.214	HH	7830	155324	2.29%	0.145%
146	11.248	11.214	11.273	HH	9374	216344	3.18%	0.202%
147	11.294	11.273	11.311	HH	4872	104723	1.54%	0.098%
148	11.321	11.311	11.338	HH	4227	64650	0.95%	0.060%
149	11.392	11.338	11.408	HH	43113	610465	8.99%	0.570%
150	11.424	11.408	11.467	HH	54786	787999	11.60%	0.736%
151	11.503	11.467	11.525	HH	70496	1107553	16.30%	1.034%
152	11.541	11.525	11.555	HH	32673	420243	6.19%	0.393%
153	11.571	11.555	11.627	HH	40706	718233	10.57%	0.671%
154	11.645	11.627	11.663	HH	4643	92770	1.37%	0.087%
155	11.686	11.663	11.699	HH	6159	115317	1.70%	0.108%
156	11.719	11.699	11.752	HH	7112	190048	2.80%	0.178%
157	11.785	11.752	11.841	HH	14179	449010	6.61%	0.419%
158	11.865	11.841	11.909	HH	28618	575039	8.46%	0.537%
159	11.927	11.909	11.959	HH	8741	220863	3.25%	0.206%
160	11.968	11.959	11.983	HH	6315	84963	1.25%	0.079%
161	12.010	11.983	12.032	HH	9621	212839	3.13%	0.199%
162	12.047	12.032	12.057	HH	6508	94050	1.38%	0.088%
163	12.069	12.057	12.081	HH	6853	91980	1.35%	0.086%
164	12.117	12.081	12.128	HH	11371	237150	3.49%	0.221%
165	12.139	12.128	12.163	HH	11330	199140	2.93%	0.186%
166	12.185	12.163	12.228	HH	18165	438164	6.45%	0.409%
167	12.260	12.228	12.273	HH	22872	366920	5.40%	0.343%
168	12.292	12.273	12.313	HH	40633	623072	9.17%	0.582%
169	12.328	12.313	12.343	HH	19881	317920	4.68%	0.297%
170	12.358	12.343	12.381	HH	20426	372123	5.48%	0.348%
171	12.411	12.381	12.472	HH	537223	6793447	100.00%	6.345%
172	12.505	12.472	12.527	HH	9699	284125	4.18%	0.265%
173	12.568	12.527	12.578	HH	16614	344548	5.07%	0.322%
174	12.595	12.578	12.616	HH	27093	427251	6.29%	0.399%
175	12.647	12.616	12.678	HH	15615	497797	7.33%	0.465%
176	12.708	12.678	12.741	HH	483165	5775630	85.02%	5.394%
177	12.763	12.741	12.779	HH	50372	697954	10.27%	0.652%
178	12.797	12.779	12.855	HH	54539	1076835	15.85%	1.006%
179	12.884	12.855	12.902	HH	21079	409023	6.02%	0.382%
180	12.921	12.902	12.951	HH	17605	390504	5.75%	0.365%
181	12.981	12.951	13.019	HH	31805	692329	10.19%	0.647%
182	13.040	13.019	13.084	HH	15717	441191	6.49%	0.412%
183	13.108	13.084	13.143	HH	21267	518107	7.63%	0.484%
184	13.169	13.143	13.233	HH	38475	967651	14.24%	0.904%
185	13.298	13.233	13.346	HH	96192	2066011	30.41%	1.930%
186	13.362	13.346	13.379	HH	15610	258375	3.80%	0.241%
187	13.405	13.379	13.425	HH	71470	1049016	15.44%	0.980%
188	13.443	13.425	13.467	HH	51313	809111	11.91%	0.756%
189	13.478	13.467	13.510	HH	21299	413534	6.09%	0.386%
190	13.571	13.510	13.594	HH	49795	1285188	18.92%	1.200%
191	13.614	13.594	13.666	HH	37378	882736	12.99%	0.824%
192	13.706	13.666	13.719	HH	14261	408159	6.01%	0.381%
193	13.733	13.719	13.757	HH	14113	305060	4.49%	0.285%
194	13.776	13.757	13.795	HH	12894	268053	3.95%	0.250%

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195	13.805	13.795	13.849	HH	11643	341074	5.02%	0.319%
196	13.888	13.849	13.920	HH	12252	447475	6.59%	0.418%
197	13.931	13.920	13.946	HH	10515	162641	2.39%	0.152%
198	14.005	13.946	14.026	HH	23327	800943	11.79%	0.748%
199	14.051	14.026	14.081	HH	23607	618599	9.11%	0.578%
200	14.114	14.081	14.124	HH	21190	466901	6.87%	0.436%
201	14.137	14.124	14.188	HH	21794	617461	9.09%	0.577%
202	14.215	14.188	14.245	HH	44468	902848	13.29%	0.843%
203	14.273	14.245	14.304	HH	70886	1395980	20.55%	1.304%
204	14.329	14.304	14.346	HH	29055	615864	9.07%	0.575%
205	14.360	14.346	14.386	HH	28617	532320	7.84%	0.497%
206	14.397	14.386	14.414	HH	16881	260286	3.83%	0.243%
207	14.457	14.414	14.524	HH	39357	1379949	20.31%	1.289%
208	14.550	14.524	14.560	HH	23292	386816	5.69%	0.361%
209	14.590	14.560	14.610	HH	258238	3571955	52.58%	3.336%
210	14.631	14.610	14.704	HH	246628	3827820	56.35%	3.575%
211	14.749	14.704	14.825	HH	60319	2050633	30.19%	1.915%
212	14.851	14.825	14.877	HH	25765	631226	9.29%	0.590%
213	14.907	14.877	14.921	HH	29802	618545	9.11%	0.578%
214	14.937	14.921	14.994	HH	30376	946912	13.94%	0.884%
215	15.048	14.994	15.119	HH	28962	1520699	22.38%	1.420%
216	15.177	15.119	15.195	HH	20967	805628	11.86%	0.752%
217	15.219	15.195	15.237	HH	25695	539934	7.95%	0.504%
218	15.264	15.237	15.286	HH	68933	1157318	17.04%	1.081%
219	15.302	15.286	15.331	HH	37501	774346	11.40%	0.723%
220	15.351	15.331	15.381	HH	33214	793787	11.68%	0.741%
221	15.424	15.381	15.473	HH	50829	1825135	26.87%	1.705%
222	15.497	15.473	15.531	HH	30485	834867	12.29%	0.780%
223	15.545	15.531	15.567	HH	19783	400245	5.89%	0.374%
224	15.590	15.567	15.633	HH	25193	769832	11.33%	0.719%
225	15.674	15.633	15.721	HH	28802	1199894	17.66%	1.121%
226	15.729	15.721	15.751	HH	20179	334975	4.93%	0.313%
227	15.768	15.751	15.788	HH	19234	405084	5.96%	0.378%
228	15.804	15.788	15.821	HH	18259	358437	5.28%	0.335%
229	15.863	15.821	15.889	HH	24583	822925	12.11%	0.769%
230	15.910	15.889	15.927	HH	24464	493178	7.26%	0.461%
231	15.950	15.927	15.991	HH	30399	977852	14.39%	0.913%
232	16.030	15.991	16.044	HH	23589	699951	10.30%	0.654%
233	16.068	16.044	16.095	HH	35420	827373	12.18%	0.773%
234	16.156	16.095	16.221	HH	263924	6227955	91.68%	5.817%
235	16.234	16.221	16.251	HH	24218	425973	6.27%	0.398%
236	16.286	16.251	16.355	HH	68346	2106922	31.01%	1.968%
237	16.365	16.355	16.372	HH	23857	238262	3.51%	0.223%
238	16.410	16.372	16.421	HH	29544	765958	11.27%	0.715%
239	16.476	16.421	16.508	HH	163167	3387317	49.86%	3.164%
240	16.537	16.508	16.605	HH	222193	4146965	61.04%	3.873%
241	16.637	16.605	16.670	HH	84101	1799725	26.49%	1.681%
			Sum of corrected areas:			107067410		