

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081718\
 Data File : FG002120.D
 Signal(s) : FID1A.ch
 Acq On : 17 Aug 2018 20:31
 Sample : J4521-10 10X
 Misc :
 ALS Vial : 17 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	4.210	4.175	4.232	BH	964	10514	0.36%	0.024%
2	4.248	4.232	4.262	HH	195	1666	0.06%	0.004%
3	4.274	4.262	4.298	HH	205	1664	0.06%	0.004%
4	4.315	4.298	4.339	PH	57	-360	-0.01%	-0.001%
5	4.366	4.339	4.382	PH	241	1823	0.06%	0.004%
6	4.402	4.382	4.416	HH	340	3336	0.12%	0.008%
7	4.432	4.416	4.444	PH	156	1962	0.07%	0.005%
8	4.461	4.444	4.475	PH	797	7437	0.26%	0.017%
9	4.484	4.475	4.501	HH	281	2796	0.10%	0.006%
10	4.513	4.501	4.525	HH	224	2033	0.07%	0.005%
11	4.534	4.525	4.554	HH	209	1078	0.04%	0.002%
12	4.579	4.554	4.592	PH	185	1747	0.06%	0.004%
13	4.616	4.592	4.638	PH	286	4637	0.16%	0.011%
14	4.668	4.638	4.699	PH	704	7491	0.26%	0.017%
15	4.730	4.699	4.747	PH	172	1162	0.04%	0.003%
16	4.757	4.747	4.794	PH	121	-980	-0.03%	-0.002%
17	4.818	4.794	4.833	PH	346	2683	0.09%	0.006%
18	4.847	4.833	4.872	PH	356	3171	0.11%	0.007%
19	4.886	4.872	4.904	PH	383	4527	0.16%	0.010%
20	4.915	4.904	4.926	HH	279	2533	0.09%	0.006%
21	4.947	4.926	4.984	HH	539	5435	0.19%	0.013%
22	5.002	4.984	5.018	PH	-57	-1522	-0.05%	-0.004%
23	5.038	5.018	5.074	PH	187	2664	0.09%	0.006%
24	5.096	5.074	5.110	HH	163	2733	0.09%	0.006%
25	5.126	5.110	5.143	HH	387	4389	0.15%	0.010%
26	5.153	5.143	5.208	HH	198	2272	0.08%	0.005%
27	5.214	5.208	5.225	PH	-76	-745	-0.03%	-0.002%
28	5.246	5.225	5.296	PH	1897	27274	0.94%	0.063%
29	5.309	5.296	5.344	HH	83	1231	0.04%	0.003%
30	5.361	5.344	5.384	PH	77	-294	-0.01%	-0.001%
31	5.415	5.384	5.449	PH	771	9882	0.34%	0.023%
32	5.463	5.449	5.473	PH	77	335	0.01%	0.001%
33	5.490	5.473	5.504	PH	164	1114	0.04%	0.003%
34	5.527	5.504	5.562	PH	740	12400	0.43%	0.029%
35	5.584	5.562	5.599	PH	248	3424	0.12%	0.008%
36	5.611	5.599	5.674	HH	208	4361	0.15%	0.010%

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37	5.693	5.674	5.711	PH	335	1877	0.06%	0.004%	
38	5.742	5.711	5.774	PH	453	6379	0.22%	0.015%	
39	5.797	5.774	5.813	HH	383	5933	0.21%	0.014%	
40	5.835	5.813	5.855	HH	438	6616	0.23%	0.015%	
41	5.879	5.855	5.900	HH	541	6859	0.24%	0.016%	
42	5.942	5.900	5.985	HH	549	18423	0.64%	0.043%	
43	6.023	5.985	6.037	HH	501	11251	0.39%	0.026%	
44	6.055	6.037	6.075	HH	498	9542	0.33%	0.022%	
45	6.098	6.075	6.118	HH	842	16163	0.56%	0.037%	
46	6.151	6.118	6.197	HH	1027	38745	1.34%	0.090%	
47	6.222	6.197	6.289	HH	2136	50020	1.73%	0.116%	
48	6.305	6.289	6.323	HH	405	6730	0.23%	0.016%	
49	6.338	6.323	6.349	HH	386	4577	0.16%	0.011%	
50	6.367	6.349	6.388	HH	1003	13659	0.47%	0.032%	
51	6.401	6.388	6.428	HH	495	8116	0.28%	0.019%	
52	6.440	6.428	6.455	HH	284	2913	0.10%	0.007%	
53	6.466	6.455	6.481	HH	255	3000	0.10%	0.007%	
54	6.493	6.481	6.522	HH	310	4615	0.16%	0.011%	
55	6.535	6.522	6.562	HH	247	4254	0.15%	0.010%	
56	6.568	6.562	6.587	HH	135	1447	0.05%	0.003%	
57	6.613	6.587	6.646	PH	464	6892	0.24%	0.016%	
58	6.732	6.646	6.754	PH	444	13608	0.47%	0.031%	
59	6.775	6.754	6.803	HH	459	6758	0.23%	0.016%	
60	6.832	6.803	6.867	HH	476	12119	0.42%	0.028%	
61	6.879	6.867	6.896	HH	358	3280	0.11%	0.008%	
62	6.921	6.896	6.955	PH	919	13637	0.47%	0.032%	
63	6.979	6.955	7.000	HH	718	10773	0.37%	0.025%	
64	7.015	7.000	7.069	HH	403	8274	0.29%	0.019%	
65	7.143	7.069	7.178	HH	1560	30115	1.04%	0.070%	
66	7.185	7.178	7.202	HH	347	3713	0.13%	0.009%	
67	7.222	7.202	7.248	HH	247	4362	0.15%	0.010%	
68	7.266	7.248	7.282	HH	176	2637	0.09%	0.006%	
69	7.312	7.282	7.344	HH	641	10309	0.36%	0.024%	
70	7.361	7.344	7.392	HH	213	2115	0.07%	0.005%	
71	7.417	7.392	7.442	PH	296	3951	0.14%	0.009%	
72	7.473	7.442	7.489	HH	223	3948	0.14%	0.009%	
73	7.503	7.489	7.542	PH	159	1348	0.05%	0.003%	
74	7.563	7.542	7.578	PH	236	2511	0.09%	0.006%	
75	7.597	7.578	7.652	HH	356	8948	0.31%	0.021%	
76	7.664	7.652	7.678	HH	239	2367	0.08%	0.005%	
77	7.706	7.678	7.719	HH	398	6486	0.22%	0.015%	
78	7.738	7.719	7.752	HH	669	9634	0.33%	0.022%	
79	7.762	7.752	7.788	HH	601	8419	0.29%	0.019%	
80	7.832	7.788	7.862	HH	985	18726	0.65%	0.043%	
81	7.875	7.862	7.902	HH	508	8950	0.31%	0.021%	
82	7.937	7.902	7.954	HH	1206	23025	0.80%	0.053%	
83	7.979	7.954	7.990	HH	1018	21121	0.73%	0.049%	
84	8.011	7.990	8.058	HH	1829	41147	1.42%	0.095%	
85	8.079	8.058	8.104	HH	2981	50751	1.76%	0.117%	
86	8.117	8.104	8.145	HH	1774	37896	1.31%	0.088%	
87	8.157	8.145	8.197	HH	1374	28613	0.99%	0.066%	
88	8.215	8.197	8.324	HH	715	29858	1.03%	0.069%	
89	8.359	8.324	8.381	HH	501	10172	0.35%	0.024%	

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90	8.409	8.381	8.492	HH	4473	94863	3.28%	0.219%
91	8.514	8.492	8.526	HH	641	12307	0.43%	0.028%
92	8.546	8.526	8.582	HH	1010	18269	0.63%	0.042%
93	8.595	8.582	8.628	HH	433	8211	0.28%	0.019%
94	8.653	8.628	8.674	HH	1015	18043	0.62%	0.042%
95	8.734	8.674	8.802	HH	3067	94636	3.27%	0.219%
96	8.829	8.802	8.848	HH	1492	27418	0.95%	0.063%
97	8.863	8.848	8.947	HH	1175	30946	1.07%	0.072%
98	8.975	8.947	8.995	HH	1140	16458	0.57%	0.038%
99	9.016	8.995	9.051	HH	533	12134	0.42%	0.028%
100	9.066	9.051	9.078	HH	270	3448	0.12%	0.008%
101	9.111	9.078	9.144	HH	857	19042	0.66%	0.044%
102	9.155	9.144	9.171	HH	330	4101	0.14%	0.009%
103	9.200	9.171	9.254	HH	4789	111378	3.85%	0.258%
104	9.271	9.254	9.297	HH	1655	32350	1.12%	0.075%
105	9.344	9.297	9.380	HH	2405	70625	2.44%	0.163%
106	9.397	9.380	9.494	HH	1536	53236	1.84%	0.123%
107	9.524	9.494	9.584	HH	1570	44919	1.55%	0.104%
108	9.610	9.584	9.658	HH	1581	50899	1.76%	0.118%
109	9.679	9.658	9.699	HH	920	20874	0.72%	0.048%
110	9.707	9.699	9.747	HH	837	16643	0.58%	0.038%
111	9.777	9.747	9.858	HH	611	17365	0.60%	0.040%
112	9.897	9.858	9.910	HH	156	2553	0.09%	0.006%
113	9.938	9.910	9.966	HH	580	11010	0.38%	0.025%
114	9.997	9.966	10.020	HH	643	13567	0.47%	0.031%
115	10.082	10.020	10.098	HH	2293	57691	2.00%	0.133%
116	10.118	10.098	10.164	HH	1936	48509	1.68%	0.112%
117	10.192	10.164	10.232	HH	2800	66340	2.29%	0.153%
118	10.248	10.232	10.265	HH	1562	26145	0.90%	0.060%
119	10.281	10.265	10.301	HH	1348	25777	0.89%	0.060%
120	10.358	10.301	10.377	HH	2506	73666	2.55%	0.170%
121	10.406	10.377	10.481	HH	3872	134766	4.66%	0.312%
122	10.497	10.481	10.548	HH	1414	40387	1.40%	0.093%
123	10.590	10.548	10.647	HH	75799	1104459	38.20%	2.554%
124	10.671	10.647	10.833	HH	22970	585081	20.23%	1.353%
125	10.848	10.833	10.877	HH	1198	28598	0.99%	0.066%
126	10.920	10.877	10.932	HH	2106	53337	1.84%	0.123%
127	10.938	10.932	10.974	HH	2171	50678	1.75%	0.117%
128	10.992	10.974	11.014	HH	2254	45033	1.56%	0.104%
129	11.048	11.014	11.096	HH	2630	87248	3.02%	0.202%
130	11.128	11.096	11.169	HH	5480	124220	4.30%	0.287%
131	11.194	11.169	11.215	HH	2385	49126	1.70%	0.114%
132	11.251	11.215	11.315	HH	2726	105779	3.66%	0.245%
133	11.321	11.315	11.342	HH	1465	21564	0.75%	0.050%
134	11.395	11.342	11.411	HH	14014	207377	7.17%	0.480%
135	11.427	11.411	11.472	HH	16072	277378	9.59%	0.641%
136	11.506	11.472	11.528	HH	23292	368061	12.73%	0.851%
137	11.543	11.528	11.557	HH	10978	152205	5.26%	0.352%
138	11.574	11.557	11.636	HH	12978	268262	9.28%	0.620%
139	11.648	11.636	11.667	HH	1809	30583	1.06%	0.071%
140	11.717	11.667	11.755	HH	3244	118829	4.11%	0.275%
141	11.796	11.755	11.848	HH	4652	162201	5.61%	0.375%

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142	11.871	11.848	11.914	HH	8232	188554	6.52%	0.436%
143	11.932	11.914	11.988	HH	3355	120331	4.16%	0.278%
144	12.012	11.988	12.035	HH	3249	72836	2.52%	0.168%
145	12.070	12.035	12.083	HH	2671	69440	2.40%	0.161%
146	12.141	12.083	12.168	HH	4213	160649	5.56%	0.371%
147	12.188	12.168	12.242	HH	6043	165859	5.74%	0.384%
148	12.265	12.242	12.273	HH	6904	93213	3.22%	0.216%
149	12.293	12.273	12.314	HH	14368	231231	8.00%	0.535%
150	12.328	12.314	12.342	HH	7129	108279	3.74%	0.250%
151	12.357	12.342	12.382	HH	8057	149465	5.17%	0.346%
152	12.407	12.382	12.482	HH	174535	2352411	81.35%	5.440%
153	12.504	12.482	12.527	HH	4048	99401	3.44%	0.230%
154	12.571	12.527	12.580	HH	5396	129885	4.49%	0.300%
155	12.598	12.580	12.620	HH	9176	154599	5.35%	0.358%
156	12.654	12.620	12.675	HH	5559	164238	5.68%	0.380%
157	12.704	12.675	12.743	HH	150452	1962694	67.88%	4.539%
158	12.765	12.743	12.783	HH	18525	283315	9.80%	0.655%
159	12.801	12.783	12.860	HH	17744	415056	14.35%	0.960%
160	12.888	12.860	12.908	HH	7344	160938	5.57%	0.372%
161	12.930	12.908	12.951	HH	5714	130265	4.51%	0.301%
162	12.987	12.951	13.025	HH	10133	285014	9.86%	0.659%
163	13.042	13.025	13.063	HH	6179	117515	4.06%	0.272%
164	13.073	13.063	13.087	HH	4324	59229	2.05%	0.137%
165	13.114	13.087	13.145	HH	7326	195566	6.76%	0.452%
166	13.171	13.145	13.237	HH	12652	368546	12.75%	0.852%
167	13.301	13.237	13.351	HH	30499	740391	25.61%	1.712%
168	13.365	13.351	13.382	HH	6258	103827	3.59%	0.240%
169	13.407	13.382	13.428	HH	22998	369647	12.78%	0.855%
170	13.445	13.428	13.470	HH	16972	299037	10.34%	0.692%
171	13.478	13.470	13.514	HH	8554	180009	6.23%	0.416%
172	13.573	13.514	13.597	HH	16889	491890	17.01%	1.137%
173	13.616	13.597	13.667	HH	12791	333927	11.55%	0.772%
174	13.682	13.667	13.716	HH	5381	155485	5.38%	0.360%
175	13.740	13.716	13.764	HH	6034	158663	5.49%	0.367%
176	13.780	13.764	13.798	HH	5727	113228	3.92%	0.262%
177	13.807	13.798	13.867	HH	5167	197152	6.82%	0.456%
178	13.891	13.867	13.925	HH	5399	172947	5.98%	0.400%
179	14.008	13.925	14.023	HH	9230	389320	13.46%	0.900%
180	14.031	14.023	14.045	HH	8408	106570	3.69%	0.246%
181	14.057	14.045	14.087	HH	8500	189787	6.56%	0.439%
182	14.116	14.087	14.190	HH	10700	493135	17.05%	1.140%
183	14.219	14.190	14.249	HH	15956	374871	12.96%	0.867%
184	14.275	14.249	14.315	HH	24577	562942	19.47%	1.302%
185	14.335	14.315	14.355	HH	11685	245916	8.50%	0.569%
186	14.370	14.355	14.417	HH	10412	325197	11.25%	0.752%
187	14.455	14.417	14.528	HH	22678	728456	25.19%	1.685%
188	14.589	14.528	14.609	HH	79758	1323990	45.79%	3.062%
189	14.629	14.609	14.708	HH	75395	1533942	53.05%	3.547%
190	14.749	14.708	14.769	HH	22162	482368	16.68%	1.115%
191	14.784	14.769	14.845	HH	14059	502426	17.38%	1.162%
192	14.862	14.845	14.881	HH	10628	209539	7.25%	0.485%
193	14.938	14.881	15.004	HH	13601	787149	27.22%	1.820%
194	15.047	15.004	15.122	HH	14197	744180	25.74%	1.721%

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195	15.178	15.122	15.199	HH	12772	474607	16.41%	1.098%
196	15.223	15.199	15.240	HH	11889	261691	9.05%	0.605%
197	15.266	15.240	15.289	HH	25149	489739	16.94%	1.133%
198	15.305	15.289	15.333	HH	16177	359916	12.45%	0.832%
199	15.353	15.333	15.384	HH	14999	389434	13.47%	0.901%
200	15.426	15.384	15.476	HH	19918	831967	28.77%	1.924%
201	15.497	15.476	15.535	HH	14114	434856	15.04%	1.006%
202	15.552	15.535	15.574	HH	11173	253298	8.76%	0.586%
203	15.594	15.574	15.639	HH	12476	423645	14.65%	0.980%
204	15.680	15.639	15.755	HH	17335	871574	30.14%	2.016%
205	15.769	15.755	15.818	HH	11406	416641	14.41%	0.963%
206	15.867	15.818	15.892	HH	13341	527314	18.24%	1.219%
207	15.914	15.892	15.927	HH	13156	263718	9.12%	0.610%
208	15.954	15.927	15.992	HH	15643	545269	18.86%	1.261%
209	16.031	15.992	16.045	HH	13900	413587	14.30%	0.956%
210	16.069	16.045	16.097	HH	17398	468733	16.21%	1.084%
211	16.155	16.097	16.257	HH	93876	2891549	100.00%	6.687%
212	16.288	16.257	16.367	HH	28829	1198857	41.46%	2.772%
213	16.475	16.367	16.508	HH	60927	2033455	70.32%	4.702%
214	16.536	16.508	16.607	HH	75904	1876421	64.89%	4.339%
215	16.638	16.607	16.702	HHA	37721	1340691	46.37%	3.100%

Sum of corrected areas: 43243529

FG073018.M Mon Aug 20 09:04:04 2018