

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070318\
 Data File : FF001195.D
 Signal(s) : FID2B.ch
 Acq On : 03 Jul 2018 13:34
 Sample : J3243-05 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF070218.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.213	4.192	4.230	BH	199	1589	0.01%	0.002%
2	4.248	4.230	4.275	PH	239	1732	0.01%	0.002%
3	4.283	4.275	4.307	PH	126	786	0.01%	0.001%
4	4.315	4.307	4.340	HH	106	58	0.00%	0.000%
5	4.365	4.340	4.389	PH	251	2939	0.02%	0.004%
6	4.396	4.389	4.404	HH	70	444	0.00%	0.001%
7	4.426	4.404	4.489	HH	1079	25963	0.20%	0.035%
8	4.492	4.489	4.516	HH	392	4713	0.04%	0.006%
9	4.525	4.516	4.535	HH	314	3176	0.02%	0.004%
10	4.540	4.535	4.547	HH	334	2010	0.02%	0.003%
11	4.585	4.547	4.600	HH	454	9800	0.07%	0.013%
12	4.605	4.600	4.619	HH	376	3547	0.03%	0.005%
13	4.627	4.619	4.650	HH	431	5680	0.04%	0.008%
14	4.668	4.650	4.699	HH	625	11635	0.09%	0.016%
15	4.704	4.699	4.723	HH	274	3270	0.02%	0.004%
16	4.735	4.723	4.777	HH	340	6906	0.05%	0.009%
17	4.786	4.777	4.789	HH	183	962	0.01%	0.001%
18	4.823	4.789	4.833	HH	273	5855	0.04%	0.008%
19	4.851	4.833	4.879	HH	448	8421	0.06%	0.011%
20	4.897	4.879	4.910	HH	505	6830	0.05%	0.009%
21	4.922	4.910	4.942	HH	497	7595	0.06%	0.010%
22	4.955	4.942	4.994	HH	471	10733	0.08%	0.015%
23	5.015	4.994	5.056	HH	461	13881	0.11%	0.019%
24	5.075	5.056	5.092	HH	491	8642	0.07%	0.012%
25	5.109	5.092	5.120	HH	582	7736	0.06%	0.010%
26	5.134	5.120	5.167	HH	569	11865	0.09%	0.016%
27	5.194	5.167	5.227	HH	426	11957	0.09%	0.016%
28	5.259	5.227	5.346	HH	1118	45748	0.35%	0.062%
29	5.355	5.346	5.364	HH	438	4046	0.03%	0.005%
30	5.371	5.364	5.390	HH	343	5388	0.04%	0.007%
31	5.423	5.390	5.480	HH	868	27991	0.21%	0.038%
32	5.522	5.480	5.534	HH	1837	33961	0.26%	0.046%
33	5.544	5.534	5.562	HH	1679	24325	0.18%	0.033%
34	5.574	5.562	5.599	HH	1452	25274	0.19%	0.034%
35	5.616	5.599	5.667	HH	1239	33944	0.26%	0.046%
36	5.700	5.667	5.717	HH	954	21486	0.16%	0.029%

rteres.txt								
37	5.746	5.717	5.767	HH	909	22624	0.17%	0.031%
38	5.792	5.767	5.862	HH	3038	80559	0.61%	0.109%
39	5.885	5.862	5.900	HH	1086	19296	0.15%	0.026%
40	5.924	5.900	5.948	HH	1239	28278	0.21%	0.038%
41	5.965	5.948	5.989	HH	1139	24538	0.19%	0.033%
42	6.008	5.989	6.034	HH	1082	23827	0.18%	0.032%
43	6.054	6.034	6.090	HH	1143	29848	0.23%	0.040%
44	6.154	6.090	6.185	HH	1543	55177	0.42%	0.075%
45	6.190	6.185	6.207	HH	893	10871	0.08%	0.015%
46	6.227	6.207	6.289	HH	1777	43456	0.33%	0.059%
47	6.309	6.289	6.324	HH	532	9242	0.07%	0.013%
48	6.340	6.324	6.357	HH	695	10839	0.08%	0.015%
49	6.372	6.357	6.400	HH	784	15061	0.11%	0.020%
50	6.416	6.400	6.455	HH	722	16348	0.12%	0.022%
51	6.499	6.455	6.519	HH	1298	26034	0.20%	0.035%
52	6.547	6.519	6.587	HH	1061	29015	0.22%	0.039%
53	6.619	6.587	6.645	HH	3038	50373	0.38%	0.068%
54	6.657	6.645	6.677	HH	850	14517	0.11%	0.020%
55	6.695	6.677	6.717	HH	887	18798	0.14%	0.025%
56	6.741	6.717	6.760	HH	1485	29097	0.22%	0.039%
57	6.780	6.760	6.812	HH	1734	36140	0.27%	0.049%
58	6.844	6.812	6.903	HH	8228	159610	1.21%	0.216%
59	6.926	6.903	6.951	HH	2209	47933	0.36%	0.065%
60	6.975	6.951	7.069	HH	13388	235248	1.79%	0.318%
61	7.122	7.069	7.135	HH	3354	68263	0.52%	0.092%
62	7.148	7.135	7.168	HH	3368	47325	0.36%	0.064%
63	7.179	7.168	7.205	HH	1691	33589	0.26%	0.045%
64	7.224	7.205	7.261	HH	1563	42311	0.32%	0.057%
65	7.274	7.261	7.282	HH	993	12355	0.09%	0.017%
66	7.316	7.282	7.354	HH	2595	75426	0.57%	0.102%
67	7.370	7.354	7.394	HH	1985	36893	0.28%	0.050%
68	7.411	7.394	7.438	HH	1528	36440	0.28%	0.049%
69	7.456	7.438	7.467	HH	1984	30487	0.23%	0.041%
70	7.475	7.467	7.493	HH	1847	25944	0.20%	0.035%
71	7.510	7.493	7.547	HH	2141	54888	0.42%	0.074%
72	7.573	7.547	7.592	HH	2469	52609	0.40%	0.071%
73	7.609	7.592	7.640	HH	2280	55306	0.42%	0.075%
74	7.666	7.640	7.685	HH	2125	50055	0.38%	0.068%
75	7.740	7.685	7.757	HH	4391	134727	1.02%	0.182%
76	7.766	7.757	7.797	HH	3765	71782	0.55%	0.097%
77	7.834	7.797	7.875	HH	8004	238352	1.81%	0.322%
78	7.886	7.875	7.902	HH	2998	46871	0.36%	0.063%
79	7.934	7.902	7.951	HH	18684	272507	2.07%	0.369%
80	7.963	7.951	8.000	HH	12600	237495	1.80%	0.321%
81	8.016	8.000	8.057	HH	7317	159282	1.21%	0.216%
82	8.082	8.057	8.095	HH	10241	161491	1.23%	0.218%
83	8.115	8.095	8.153	HH	12522	268089	2.04%	0.363%
84	8.167	8.153	8.183	HH	4011	66393	0.50%	0.090%
85	8.208	8.183	8.278	HH	6711	229144	1.74%	0.310%
86	8.303	8.278	8.329	HH	2585	74065	0.56%	0.100%
87	8.372	8.329	8.391	HH	3119	98259	0.75%	0.133%
88	8.411	8.391	8.448	HH	4809	122949	0.93%	0.166%
89	8.465	8.448	8.501	HH	3994	108065	0.82%	0.146%

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90	8.523	8.501	8.534	HH	3417	67101	0.51%	0.091%
91	8.552	8.534	8.589	HH	4841	115808	0.88%	0.157%
92	8.603	8.589	8.629	HH	3859	79644	0.60%	0.108%
93	8.657	8.629	8.675	HH	7481	156987	1.19%	0.212%
94	8.688	8.675	8.711	HH	6266	119129	0.90%	0.161%
95	8.725	8.711	8.745	HH	5293	94024	0.71%	0.127%
96	8.776	8.745	8.802	HH	4707	133772	1.02%	0.181%
97	8.835	8.802	8.850	HH	10095	213179	1.62%	0.288%
98	8.862	8.850	8.905	HH	9481	185609	1.41%	0.251%
99	8.925	8.905	8.949	HH	4002	90565	0.69%	0.123%
100	8.976	8.949	8.995	HH	10242	169917	1.29%	0.230%
101	9.011	8.995	9.040	HH	7178	141066	1.07%	0.191%
102	9.061	9.040	9.077	HH	5649	101552	0.77%	0.137%
103	9.113	9.077	9.139	HH	9042	217032	1.65%	0.294%
104	9.156	9.139	9.175	HH	5293	96519	0.73%	0.131%
105	9.201	9.175	9.245	HH	9379	277504	2.11%	0.375%
106	9.273	9.245	9.290	HH	8044	155856	1.18%	0.211%
107	9.299	9.290	9.322	HH	5798	96686	0.73%	0.131%
108	9.342	9.322	9.364	HH	7813	146751	1.11%	0.199%
109	9.400	9.364	9.430	HH	6976	214347	1.63%	0.290%
110	9.456	9.430	9.497	HH	4846	171312	1.30%	0.232%
111	9.522	9.497	9.544	HH	5869	137862	1.05%	0.187%
112	9.570	9.544	9.589	HH	5825	137533	1.04%	0.186%
113	9.614	9.589	9.662	HH	15103	325021	2.47%	0.440%
114	9.680	9.662	9.704	HH	4565	109588	0.83%	0.148%
115	9.714	9.704	9.755	HH	4574	117130	0.89%	0.158%
116	9.780	9.755	9.839	HH	5094	194666	1.48%	0.263%
117	9.855	9.839	9.869	HH	3373	60236	0.46%	0.081%
118	9.891	9.869	9.917	HH	3879	105411	0.80%	0.143%
119	9.939	9.917	9.974	HH	5499	162610	1.24%	0.220%
120	10.002	9.974	10.024	HH	7957	179674	1.36%	0.243%
121	10.075	10.024	10.099	HH	10422	338610	2.57%	0.458%
122	10.115	10.099	10.169	HH	9543	276110	2.10%	0.374%
123	10.190	10.169	10.229	HH	8753	235550	1.79%	0.319%
124	10.257	10.229	10.300	HH	8449	289718	2.20%	0.392%
125	10.352	10.300	10.379	HH	18223	440860	3.35%	0.596%
126	10.403	10.379	10.450	HH	10489	349617	2.66%	0.473%
127	10.464	10.450	10.512	HH	6053	189825	1.44%	0.257%
128	10.530	10.512	10.549	HH	4866	102374	0.78%	0.139%
129	10.591	10.549	10.645	HH	53142	885457	6.73%	1.198%
130	10.672	10.645	10.711	HH	13386	330525	2.51%	0.447%
131	10.733	10.711	10.787	HH	6235	253720	1.93%	0.343%
132	10.808	10.787	10.835	HH	5792	144832	1.10%	0.196%
133	10.856	10.835	10.873	HH	5282	110433	0.84%	0.149%
134	10.901	10.873	10.926	HH	8124	200570	1.52%	0.271%
135	10.957	10.926	10.970	HH	6450	155727	1.18%	0.211%
136	10.988	10.970	11.012	HH	7118	155920	1.18%	0.211%
137	11.053	11.012	11.075	HH	16448	339468	2.58%	0.459%
138	11.083	11.075	11.099	HH	7237	96179	0.73%	0.130%
139	11.120	11.099	11.172	HH	12167	383283	2.91%	0.519%
140	11.191	11.172	11.222	HH	6718	183799	1.40%	0.249%
141	11.246	11.222	11.274	HH	9422	225082	1.71%	0.305%

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142	11.292	11.274	11.316	HH	7710	163356	1.24%	0.221%
143	11.348	11.316	11.364	HH	5866	158864	1.21%	0.215%
144	11.394	11.364	11.409	HH	29571	432204	3.28%	0.585%
145	11.424	11.409	11.468	HH	30856	542397	4.12%	0.734%
146	11.502	11.468	11.521	HH	16388	363385	2.76%	0.492%
147	11.540	11.521	11.555	HH	24563	341027	2.59%	0.461%
148	11.572	11.555	11.635	HH	28598	596545	4.53%	0.807%
149	11.649	11.635	11.668	HH	5377	99339	0.75%	0.134%
150	11.722	11.668	11.745	HH	15774	396556	3.01%	0.537%
151	11.775	11.745	11.844	HH	230164	3056266	23.21%	4.135%
152	11.870	11.844	11.909	HH	10398	303978	2.31%	0.411%
153	11.929	11.909	11.960	HH	8598	218542	1.66%	0.296%
154	11.973	11.960	11.987	HH	7251	106670	0.81%	0.144%
155	12.009	11.987	12.033	HH	7793	192105	1.46%	0.260%
156	12.046	12.033	12.057	HH	6477	90897	0.69%	0.123%
157	12.073	12.057	12.085	HH	7173	114915	0.87%	0.155%
158	12.138	12.085	12.164	HH	10110	381591	2.90%	0.516%
159	12.184	12.164	12.224	HH	13713	347886	2.64%	0.471%
160	12.257	12.224	12.270	HH	10571	235861	1.79%	0.319%
161	12.292	12.270	12.312	HH	30856	483748	3.67%	0.654%
162	12.327	12.312	12.341	HH	16900	254036	1.93%	0.344%
163	12.359	12.341	12.384	HH	22583	398885	3.03%	0.540%
164	12.407	12.384	12.473	HH	43333	859551	6.53%	1.163%
165	12.505	12.473	12.524	HH	7408	182354	1.38%	0.247%
166	12.569	12.524	12.582	HH	9623	283169	2.15%	0.383%
167	12.596	12.582	12.614	HH	10743	179186	1.36%	0.242%
168	12.654	12.614	12.679	HH	10211	352722	2.68%	0.477%
169	12.702	12.679	12.748	HH	59560	938849	7.13%	1.270%
170	12.796	12.748	12.827	HH	910727	13166544	100.00%	17.814%
171	12.850	12.827	12.934	HH	511714	7303263	55.47%	9.881%
172	12.976	12.934	12.998	HH	13490	356038	2.70%	0.482%
173	13.026	12.998	13.077	HH	102758	1593232	12.10%	2.156%
174	13.106	13.077	13.114	HH	9858	189913	1.44%	0.257%
175	13.130	13.114	13.149	HH	10486	205223	1.56%	0.278%
176	13.170	13.149	13.245	HH	14792	550722	4.18%	0.745%
177	13.301	13.245	13.350	HH	23468	878422	6.67%	1.188%
178	13.365	13.350	13.384	HH	7899	149631	1.14%	0.202%
179	13.408	13.384	13.422	HH	11684	213619	1.62%	0.289%
180	13.443	13.422	13.509	HH	22183	602124	4.57%	0.815%
181	13.570	13.509	13.592	HH	24684	633919	4.81%	0.858%
182	13.612	13.592	13.650	HH	20442	417279	3.17%	0.565%
183	13.667	13.650	13.724	HH	8050	298416	2.27%	0.404%
184	13.767	13.724	13.786	HH	7173	246867	1.87%	0.334%
185	13.815	13.786	13.837	HH	19182	377494	2.87%	0.511%
186	13.851	13.837	13.872	HH	10610	209269	1.59%	0.283%
187	13.905	13.872	13.925	HH	9630	290691	2.21%	0.393%
188	13.961	13.925	13.977	HH	12925	327610	2.49%	0.443%
189	14.008	13.977	14.022	HH	20099	430065	3.27%	0.582%
190	14.039	14.022	14.085	HH	20268	508669	3.86%	0.688%
191	14.120	14.085	14.154	HH	20387	577468	4.39%	0.781%
192	14.175	14.154	14.196	HH	19490	361693	2.75%	0.489%
193	14.234	14.196	14.251	HH	16457	448699	3.41%	0.607%
194	14.272	14.251	14.320	HH	18253	548776	4.17%	0.742%

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195	14.348	14.320	14.373	HH	11586	307875	2.34%	0.417%
196	14.391	14.373	14.414	HH	9507	208534	1.58%	0.282%
197	14.456	14.414	14.522	HH	22475	711805	5.41%	0.963%
198	14.583	14.522	14.603	HH	25991	631017	4.79%	0.854%
199	14.623	14.603	14.708	HH	30435	913171	6.94%	1.235%
200	14.743	14.708	14.804	HH	11568	568864	4.32%	0.770%
201	14.819	14.804	14.849	HH	9481	233287	1.77%	0.316%
202	14.856	14.849	14.875	HH	7957	124484	0.95%	0.168%
203	14.899	14.875	14.921	HH	10146	256630	1.95%	0.347%
204	14.942	14.921	14.997	HH	10949	453533	3.44%	0.614%
205	15.048	14.997	15.114	HH	13706	716330	5.44%	0.969%
206	15.137	15.114	15.153	HH	8430	190373	1.45%	0.258%
207	15.176	15.153	15.196	HH	11125	239652	1.82%	0.324%
208	15.256	15.196	15.279	HH	24731	724920	5.51%	0.981%
209	15.296	15.279	15.332	HH	15077	367176	2.79%	0.497%
210	15.365	15.332	15.377	HH	10846	266708	2.03%	0.361%
211	15.397	15.377	15.406	HH	12649	203436	1.55%	0.275%
212	15.428	15.406	15.460	HH	15795	401245	3.05%	0.543%
213	15.492	15.460	15.522	HH	9199	331827	2.52%	0.449%
214	15.541	15.522	15.565	HH	9229	230418	1.75%	0.312%
215	15.586	15.565	15.614	HH	9684	257296	1.95%	0.348%
216	15.677	15.614	15.718	HH	11758	586433	4.45%	0.793%
217	15.733	15.718	15.748	HH	9221	161359	1.23%	0.218%
218	15.757	15.748	15.775	HH	8993	144433	1.10%	0.195%
219	15.788	15.775	15.805	HH	8928	156356	1.19%	0.212%
220	15.856	15.805	15.877	HH	15797	493793	3.75%	0.668%
221	15.894	15.877	15.920	HH	15297	333059	2.53%	0.451%
222	15.957	15.920	15.985	HH	12460	444320	3.37%	0.601%
223	16.007	15.985	16.017	HH	11403	205814	1.56%	0.278%
224	16.058	16.017	16.087	HH	14252	509060	3.87%	0.689%
225	16.101	16.087	16.112	HH	10905	159696	1.21%	0.216%
226	16.142	16.112	16.207	HH	24625	883820	6.71%	1.196%
227	16.222	16.207	16.251	HH	12147	287932	2.19%	0.390%
228	16.276	16.251	16.372	HH	13670	791347	6.01%	1.071%
229	16.464	16.372	16.488	HH	28416	1033521	7.85%	1.398%
230	16.516	16.488	16.570	HH	29675	913484	6.94%	1.236%
231	16.589	16.570	16.600	HH	11793	210295	1.60%	0.285%
232	16.627	16.600	16.649	HH	16795	417656	3.17%	0.565%
233	16.672	16.649	16.680	HHA	14558	270150	2.05%	0.365%

Sum of corrected areas: 73912366

FF070218.M Thu Jul 05 09:07:12 2018