

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001586.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 21:10
 Sample : J3831-03 5X
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\PESTPCBSRV\HPCHEM1\FID_F\Method\FF073018.M
 Title :

Signal : FID2B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.098	4.082	4.112	BH	-73	-2197	-0.02%	-0.002%
2	4.124	4.112	4.145	PH	30	-1292	-0.01%	-0.001%
3	4.158	4.145	4.182	PH	471	2205	0.02%	0.002%
4	4.187	4.182	4.212	PH	-30	-2835	-0.03%	-0.002%
5	4.231	4.212	4.247	PH	552	2527	0.02%	0.002%
6	4.264	4.247	4.299	PH	785	7202	0.06%	0.005%
7	4.333	4.299	4.495	PH	4754	147217	1.31%	0.108%
8	4.511	4.495	4.527	HH	638	7048	0.06%	0.005%
9	4.537	4.527	4.549	HH	214	1996	0.02%	0.001%
10	4.581	4.549	4.741	HH	7503	253898	2.26%	0.186%
11	4.750	4.741	4.782	HH	665	13104	0.12%	0.010%
12	4.801	4.782	4.815	HH	753	11101	0.10%	0.008%
13	4.826	4.815	4.858	HH	644	12291	0.11%	0.009%
14	4.865	4.858	4.906	HH	292	4656	0.04%	0.003%
15	4.923	4.906	4.964	HH	500	9531	0.08%	0.007%
16	4.992	4.964	5.012	HH	386	7111	0.06%	0.005%
17	5.024	5.012	5.081	HH	351	4238	0.04%	0.003%
18	5.094	5.081	5.129	PH	-52	-3426	-0.03%	-0.003%
19	5.152	5.129	5.168	PH	1070	13651	0.12%	0.010%
20	5.179	5.168	5.199	HH	1128	12213	0.11%	0.009%
21	5.208	5.199	5.248	HH	213	2281	0.02%	0.002%
22	5.265	5.248	5.293	PH	149	-547	-0.00%	-0.000%
23	5.328	5.293	5.357	PH	435	5281	0.05%	0.004%
24	5.365	5.357	5.387	PH	143	397	0.00%	0.000%
25	5.424	5.387	5.436	PH	4375	59337	0.53%	0.043%
26	5.444	5.436	5.461	HH	3624	48805	0.43%	0.036%
27	5.472	5.461	5.512	HH	3007	58381	0.52%	0.043%
28	5.528	5.512	5.587	HH	1673	52286	0.46%	0.038%
29	5.616	5.587	5.630	HH	1432	27078	0.24%	0.020%
30	5.653	5.630	5.668	HH	3332	50746	0.45%	0.037%
31	5.688	5.668	5.802	HH	21452	396305	3.52%	0.290%
32	5.821	5.802	5.842	HH	1207	24673	0.22%	0.018%
33	5.857	5.842	5.908	HH	1307	41696	0.37%	0.030%
34	5.925	5.908	5.987	HH	1507	46977	0.42%	0.034%
35	5.992	5.987	5.997	HH	690	3886	0.03%	0.003%
36	6.021	5.997	6.057	HH	1180	33396	0.30%	0.024%

rteres.txt								
37	6.078	6.057	6.106	HH	1101	27814	0.25%	0.020%
38	6.125	6.106	6.144	HH	1159	21890	0.19%	0.016%
39	6.152	6.144	6.182	HH	894	14583	0.13%	0.011%
40	6.200	6.182	6.224	HH	694	14292	0.13%	0.010%
41	6.243	6.224	6.250	HH	570	7904	0.07%	0.006%
42	6.279	6.250	6.285	HH	997	16361	0.15%	0.012%
43	6.300	6.285	6.337	HH	1599	26355	0.23%	0.019%
44	6.342	6.337	6.350	HH	394	2646	0.02%	0.002%
45	6.368	6.350	6.385	HH	710	11379	0.10%	0.008%
46	6.414	6.385	6.424	HH	952	15889	0.14%	0.012%
47	6.436	6.424	6.455	HH	1157	18223	0.16%	0.013%
48	6.468	6.455	6.483	HH	1195	16513	0.15%	0.012%
49	6.513	6.483	6.527	HH	1331	27936	0.25%	0.020%
50	6.532	6.527	6.545	HH	968	9408	0.08%	0.007%
51	6.564	6.545	6.578	HH	1123	18245	0.16%	0.013%
52	6.601	6.578	6.619	HH	1801	27326	0.24%	0.020%
53	6.643	6.619	6.663	HH	1486	29852	0.27%	0.022%
54	6.673	6.663	6.702	HH	1150	22343	0.20%	0.016%
55	6.742	6.702	6.797	HH	4231	122237	1.09%	0.089%
56	6.825	6.797	6.848	HH	2471	50291	0.45%	0.037%
57	6.869	6.848	6.905	HH	5481	100289	0.89%	0.073%
58	6.918	6.905	6.970	HH	1825	54918	0.49%	0.040%
59	6.989	6.970	7.002	HH	1060	18102	0.16%	0.013%
60	7.044	7.002	7.079	HH	1577	52359	0.47%	0.038%
61	7.093	7.079	7.104	HH	957	13493	0.12%	0.010%
62	7.121	7.104	7.137	HH	1097	18486	0.16%	0.014%
63	7.166	7.137	7.190	HH	1256	32480	0.29%	0.024%
64	7.210	7.190	7.242	HH	1519	33843	0.30%	0.025%
65	7.256	7.242	7.268	HH	1024	13420	0.12%	0.010%
66	7.276	7.268	7.282	HH	919	7362	0.07%	0.005%
67	7.312	7.282	7.340	HH	2351	46232	0.41%	0.034%
68	7.359	7.340	7.385	HH	1832	34273	0.30%	0.025%
69	7.396	7.385	7.417	HH	1048	18186	0.16%	0.013%
70	7.480	7.417	7.532	HH	1995	98085	0.87%	0.072%
71	7.535	7.532	7.551	HH	1265	13795	0.12%	0.010%
72	7.557	7.551	7.570	HH	1277	13813	0.12%	0.010%
73	7.594	7.570	7.603	HH	2265	35567	0.32%	0.026%
74	7.629	7.603	7.652	HH	3916	86314	0.77%	0.063%
75	7.660	7.652	7.680	HH	2359	34261	0.30%	0.025%
76	7.731	7.680	7.759	HH	3881	119626	1.06%	0.087%
77	7.772	7.759	7.796	HH	2766	50931	0.45%	0.037%
78	7.826	7.796	7.842	HH	5501	97381	0.87%	0.071%
79	7.854	7.842	7.879	HH	3989	73427	0.65%	0.054%
80	7.909	7.879	7.948	HH	4685	131408	1.17%	0.096%
81	7.971	7.948	7.985	HH	7097	106721	0.95%	0.078%
82	8.006	7.985	8.036	HH	15776	282395	2.51%	0.206%
83	8.047	8.036	8.080	HH	6185	116858	1.04%	0.085%
84	8.093	8.080	8.127	HH	3085	80030	0.71%	0.058%
85	8.145	8.127	8.205	HH	2837	102666	0.91%	0.075%
86	8.293	8.205	8.326	HH	96542	1257439	11.17%	0.919%
87	8.338	8.326	8.370	HH	7977	157501	1.40%	0.115%
88	8.376	8.370	8.391	HH	4189	49306	0.44%	0.036%
89	8.405	8.391	8.424	HH	4190	74017	0.66%	0.054%

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90	8.444	8.424	8.479	HH	4689	111583	0.99%	0.082%
91	8.510	8.479	8.517	HH	3129	62336	0.55%	0.046%
92	8.538	8.517	8.555	HH	8037	123476	1.10%	0.090%
93	8.575	8.555	8.613	HH	18736	347628	3.09%	0.254%
94	8.628	8.613	8.694	HH	6763	225443	2.00%	0.165%
95	8.726	8.694	8.740	HH	5145	116976	1.04%	0.085%
96	8.750	8.740	8.791	HH	4519	106388	0.95%	0.078%
97	8.803	8.791	8.832	HH	3059	71775	0.64%	0.052%
98	8.863	8.832	8.884	HH	4441	103125	0.92%	0.075%
99	8.905	8.884	8.934	HH	3683	99763	0.89%	0.073%
100	8.953	8.934	8.974	HH	4117	87739	0.78%	0.064%
101	9.000	8.974	9.026	HH	4275	112749	1.00%	0.082%
102	9.041	9.026	9.054	HH	3967	60001	0.53%	0.044%
103	9.077	9.054	9.135	HH	58009	918848	8.16%	0.672%
104	9.154	9.135	9.182	HH	7277	165719	1.47%	0.121%
105	9.199	9.182	9.208	HH	5659	81107	0.72%	0.059%
106	9.228	9.208	9.267	HH	12882	280095	2.49%	0.205%
107	9.289	9.267	9.324	HH	7769	193263	1.72%	0.141%
108	9.344	9.324	9.380	HH	4795	140046	1.24%	0.102%
109	9.724	9.708	9.756	HH	3274	88737	0.79%	0.065%
110	9.776	9.756	9.779	HH	3242	43928	0.39%	0.032%
111	9.782	9.779	9.790	HH	3209	20925	0.19%	0.015%
112	9.822	9.790	9.845	HH	4030	117218	1.04%	0.086%
113	9.886	9.845	9.909	HH	6080	179829	1.60%	0.131%
114	9.962	9.909	9.985	HH	9416	293720	2.61%	0.215%
115	10.000	9.985	10.050	HH	7003	218382	1.94%	0.160%
116	10.074	10.050	10.115	HH	8553	244147	2.17%	0.178%
117	10.152	10.115	10.183	HH	9064	283646	2.52%	0.207%
118	10.201	10.183	10.219	HH	6340	130436	1.16%	0.095%
119	10.240	10.219	10.253	HH	10902	177558	1.58%	0.130%
120	10.279	10.253	10.339	HH	21742	670950	5.96%	0.490%
121	10.343	10.339	10.362	HH	6064	77965	0.69%	0.057%
122	10.379	10.362	10.397	HH	6975	125429	1.11%	0.092%
123	10.412	10.397	10.425	HH	5524	88312	0.78%	0.065%
124	10.473	10.425	10.525	HH	643756	7844354	69.68%	5.733%
125	10.547	10.525	10.602	HH	132274	2053619	18.24%	1.501%
126	10.607	10.602	10.638	HH	10720	213421	1.90%	0.156%
127	10.643	10.638	10.678	HH	8909	189794	1.69%	0.139%
128	10.688	10.678	10.718	HH	6742	148388	1.32%	0.108%
129	10.780	10.718	10.858	HH	39104	1108417	9.85%	0.810%
130	10.874	10.858	10.895	HH	7746	163781	1.45%	0.120%
131	10.910	10.895	10.921	HH	8000	115057	1.02%	0.084%
132	10.936	10.921	10.953	HH	9558	161181	1.43%	0.118%
133	11.006	10.953	11.056	HH	15562	628953	5.59%	0.460%
134	11.079	11.056	11.103	HH	8649	224199	1.99%	0.164%
135	11.128	11.103	11.169	HH	9313	307870	2.73%	0.225%
136	11.178	11.169	11.190	HH	7141	87749	0.78%	0.064%
137	11.224	11.190	11.246	HH	7915	251471	2.23%	0.184%
138	11.272	11.246	11.287	HH	36542	515018	4.58%	0.376%
139	11.303	11.287	11.346	HH	42256	758530	6.74%	0.554%
140	11.381	11.346	11.405	HH	96020	1438998	12.78%	1.052%
141	11.419	11.405	11.434	HH	24841	362864	3.22%	0.265%

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142	11.450	11.434	11.504	HH	30877	681107	6.05%	0.498%
143	11.525	11.504	11.540	HH	9170	181067	1.61%	0.132%
144	11.564	11.540	11.589	HH	11651	299921	2.66%	0.219%
145	11.606	11.589	11.636	HH	11916	287843	2.56%	0.210%
146	11.659	11.636	11.722	HH	22034	718496	6.38%	0.525%
147	12.061	12.042	12.102	HH	15585	462804	4.11%	0.338%
148	12.137	12.102	12.152	HH	21976	459743	4.08%	0.336%
149	12.169	12.152	12.190	HH	26858	476317	4.23%	0.348%
150	12.214	12.190	12.230	HH	22443	458715	4.07%	0.335%
151	12.237	12.230	12.254	HH	19490	254523	2.26%	0.186%
152	12.288	12.254	12.331	HH	866433	11257008	100.00%	8.228%
153	12.345	12.331	12.351	HH	18454	217249	1.93%	0.159%
154	12.365	12.351	12.402	HH	19624	532437	4.73%	0.389%
155	12.428	12.402	12.447	HH	23116	510149	4.53%	0.373%
156	12.470	12.447	12.499	HH	39702	835134	7.42%	0.610%
157	12.528	12.499	12.549	HH	21975	557153	4.95%	0.407%
158	12.581	12.549	12.613	HH	707228	9039842	80.30%	6.607%
159	12.636	12.613	12.655	HH	89352	1300051	11.55%	0.950%
160	12.671	12.655	12.727	HH	70353	1474176	13.10%	1.077%
161	12.756	12.727	12.772	HH	28460	593849	5.28%	0.434%
162	12.791	12.772	12.830	HH	32459	835983	7.43%	0.611%
163	12.854	12.830	12.895	HH	42416	999073	8.88%	0.730%
164	12.913	12.895	12.922	HH	19541	290374	2.58%	0.212%
165	12.938	12.922	12.959	HH	27552	488697	4.34%	0.357%
166	12.981	12.959	13.016	HH	28921	763765	6.78%	0.558%
167	13.041	13.016	13.110	HH	38052	1249135	11.10%	0.913%
168	13.170	13.110	13.219	HH	102518	2431034	21.60%	1.777%
169	13.234	13.219	13.251	HH	21106	371369	3.30%	0.271%
170	13.275	13.251	13.298	HH	91373	1440355	12.80%	1.053%
171	13.314	13.298	13.333	HH	45971	770466	6.84%	0.563%
172	13.349	13.333	13.384	HH	38349	828609	7.36%	0.606%
173	13.441	13.384	13.465	HH	49527	1492004	13.25%	1.090%
174	13.484	13.465	13.537	HH	36880	1118679	9.94%	0.818%
175	13.550	13.537	13.561	HH	20456	281357	2.50%	0.206%
176	13.576	13.561	13.593	HH	21061	397336	3.53%	0.290%
177	13.605	13.593	13.628	HH	21148	425247	3.78%	0.311%
178	13.650	13.628	13.719	HH	20679	1051545	9.34%	0.769%
179	13.771	13.719	13.795	HH	20583	879485	7.81%	0.643%
180	13.812	13.795	13.819	HH	19793	275597	2.45%	0.201%
181	13.871	13.819	13.891	HH	28302	1085263	9.64%	0.793%
182	13.918	13.891	13.954	HH	38366	1094478	9.72%	0.800%
183	14.002	13.954	14.055	HH	30528	1559377	13.85%	1.140%
184	14.082	14.055	14.112	HH	59174	1303569	11.58%	0.953%
185	14.140	14.112	14.172	HH	94858	2000081	17.77%	1.462%
186	14.196	14.172	14.216	HH	47004	1020669	9.07%	0.746%
187	14.230	14.216	14.281	HH	38661	1203553	10.69%	0.880%
188	14.295	14.281	14.300	HH	28749	304088	2.70%	0.222%
189	14.331	14.300	14.393	HH	64379	2035428	18.08%	1.488%
190	14.416	14.393	14.428	HH	46304	769019	6.83%	0.562%
191	14.457	14.428	14.478	HH	347171	5683028	50.48%	4.154%
192	14.497	14.478	14.565	HH	350312	5889349	52.32%	4.304%
193	14.613	14.565	14.635	HH	110497	2285332	20.30%	1.670%
194	14.641	14.635	14.677	HH	47281	1033607	9.18%	0.755%

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195	14.685	14.677	14.692	HH	33853	305267	2.71%	0.223%
196	14.716	14.692	14.749	HH	49712	1317414	11.70%	0.963%
197	14.773	14.749	14.787	HH	53188	1010288	8.97%	0.738%
198	14.798	14.787	14.830	HH	50797	1149587	10.21%	0.840%
199	14.848	14.830	14.861	HH	40815	692832	6.15%	0.506%
200	14.870	14.861	14.883	HH	39223	515494	4.58%	0.377%
201	14.913	14.883	14.984	HH	44658	2325246	20.66%	1.700%
202	15.016	14.984	15.035	HH	36722	1030286	9.15%	0.753%
203	15.049	15.035	15.065	HH	36740	643064	5.71%	0.470%
204	15.085	15.065	15.101	HH	40309	824616	7.33%	0.603%
205	15.128	15.101	15.149	HH	79622	1593031	14.15%	1.164%
206	15.166	15.149	15.194	HH	54223	1220148	10.84%	0.892%
207	15.213	15.194	15.243	HH	53250	1332864	11.84%	0.974%
208	15.266	15.243	15.272	HH	66820	941642	8.36%	0.688%
209	15.287	15.272	15.333	HH	77058	2079006	18.47%	1.520%
210	15.358	15.333	15.404	HH	50176	1830670	16.26%	1.338%
211	15.414	15.404	15.434	HH	38396	677129	6.02%	0.495%
212	15.453	15.434	15.491	HH	44890	1358450	12.07%	0.993%
213	15.537	15.491	15.543	HH	52902	1329511	11.81%	0.972%
214	15.548	15.543	15.587	HH	53227	1266482	11.25%	0.926%
215	15.595	15.587	15.616	HH	42237	706312	6.27%	0.516%
216	15.629	15.616	15.647	HH	40663	744879	6.62%	0.544%
217	15.682	15.647	15.687	HH	40263	954373	8.48%	0.698%
218	15.727	15.687	15.752	HH	47870	1694492	15.05%	1.238%
219	15.775	15.752	15.789	HH	47020	987311	8.77%	0.722%
220	15.811	15.789	15.855	HH	60455	2053960	18.25%	1.501%
221	15.888	15.855	15.907	HH	50608	1493317	13.27%	1.091%
222	15.931	15.907	15.956	HH	65290	1641765	14.58%	1.200%
223	15.977	15.956	15.982	HH	56962	824081	7.32%	0.602%
					Sum of corrected areas:		136818651	

FF073018.M Wed Aug 01 08:04:54 2018