

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001622.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 15:54
 Sample : J4278-05
 Misc :
 ALS Vial : 56 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	4.121	4.082	4.140	BH	10174	94242	0.02%	0.004%
2	4.155	4.140	4.172	PH	3156	24510	0.00%	0.001%
3	4.187	4.172	4.204	PH	2038	14436	0.00%	0.001%
4	4.220	4.204	4.244	PH	426	-1643	-0.00%	-0.000%
5	4.274	4.244	4.292	PH	2808	40349	0.01%	0.002%
6	4.307	4.292	4.317	HH	2761	31820	0.01%	0.001%
7	4.329	4.317	4.339	HH	3354	37808	0.01%	0.001%
8	4.372	4.339	4.384	HH	7934	131675	0.02%	0.005%
9	4.392	4.384	4.408	HH	5691	59437	0.01%	0.002%
10	4.424	4.408	4.432	HH	4865	55341	0.01%	0.002%
11	4.443	4.432	4.455	HH	5910	63177	0.01%	0.002%
12	4.492	4.455	4.518	HH	11965	298427	0.05%	0.011%
13	4.532	4.518	4.551	HH	10160	145718	0.02%	0.006%
14	4.572	4.551	4.614	HH	21387	348030	0.06%	0.013%
15	4.639	4.614	4.657	HH	8263	123682	0.02%	0.005%
16	4.670	4.657	4.689	HH	4314	63046	0.01%	0.002%
17	4.727	4.689	4.739	HH	9146	154964	0.03%	0.006%
18	4.756	4.739	4.779	HH	15387	239314	0.04%	0.009%
19	4.797	4.779	4.811	HH	17084	208197	0.03%	0.008%
20	4.827	4.811	4.843	HH	15236	219324	0.04%	0.008%
21	4.860	4.843	4.885	HH	18827	350335	0.06%	0.013%
22	4.899	4.885	4.929	HH	15312	308568	0.05%	0.012%
23	4.947	4.929	4.958	HH	13175	179762	0.03%	0.007%
24	4.974	4.958	4.990	HH	18348	283833	0.05%	0.011%
25	5.007	4.990	5.024	HH	19282	327769	0.05%	0.013%
26	5.037	5.024	5.054	HH	22001	287999	0.05%	0.011%
27	5.060	5.054	5.069	HH	9093	79501	0.01%	0.003%
28	5.095	5.069	5.110	HH	14886	257502	0.04%	0.010%
29	5.120	5.110	5.131	HH	8778	92039	0.02%	0.004%
30	5.154	5.131	5.199	HH	102871	1582609	0.26%	0.061%
31	5.225	5.199	5.254	HH	22818	473396	0.08%	0.018%
32	5.268	5.254	5.283	HH	10944	171813	0.03%	0.007%
33	5.319	5.283	5.352	HH	37871	833407	0.14%	0.032%
34	5.362	5.352	5.370	HH	16443	162588	0.03%	0.006%
35	5.397	5.370	5.408	HH	27052	463239	0.08%	0.018%
36	5.425	5.408	5.435	HH	43107	558166	0.09%	0.021%

rteres.txt								
37	5.440	5.435	5.466	HH	41247	578960	0.10%	0.022%
38	5.477	5.466	5.483	HH	19892	189146	0.03%	0.007%
39	5.514	5.483	5.542	HH	51043	1059274	0.18%	0.041%
40	5.557	5.542	5.585	HH	27984	603657	0.10%	0.023%
41	5.600	5.585	5.616	HH	33754	468973	0.08%	0.018%
42	5.648	5.616	5.668	HH	35994	809713	0.13%	0.031%
43	5.679	5.668	5.686	HH	22528	227338	0.04%	0.009%
44	5.725	5.686	5.761	HH	41270	1445689	0.24%	0.055%
45	5.787	5.761	5.803	HH	39743	697777	0.12%	0.027%
46	5.823	5.803	5.835	HH	46543	728244	0.12%	0.028%
47	5.853	5.835	5.887	HH	54401	1288592	0.21%	0.049%
48	5.904	5.887	5.918	HH	44941	635074	0.10%	0.024%
49	5.924	5.918	5.934	HH	33752	314225	0.05%	0.012%
50	5.952	5.934	5.986	HH	49465	1118021	0.18%	0.043%
51	6.012	5.986	6.027	HH	36541	804093	0.13%	0.031%
52	6.051	6.027	6.080	HH	75503	1593793	0.26%	0.061%
53	6.091	6.080	6.106	HH	41583	595654	0.10%	0.023%
54	6.128	6.106	6.185	HH	197006	3377275	0.56%	0.130%
55	6.208	6.185	6.221	HH	42494	815828	0.13%	0.031%
56	6.238	6.221	6.253	HH	52249	876853	0.14%	0.034%
57	6.276	6.253	6.296	HH	96093	1645938	0.27%	0.063%
58	6.317	6.296	6.333	HH	57616	1049427	0.17%	0.040%
59	6.345	6.333	6.354	HH	45045	517303	0.09%	0.020%
60	6.368	6.354	6.381	HH	53975	781914	0.13%	0.030%
61	6.397	6.381	6.419	HH	78371	1226398	0.20%	0.047%
62	6.438	6.419	6.447	HH	60980	846046	0.14%	0.032%
63	6.460	6.447	6.488	HH	69468	1357148	0.22%	0.052%
64	6.513	6.488	6.548	HH	163356	2945788	0.49%	0.113%
65	6.557	6.548	6.572	HH	45165	632932	0.10%	0.024%
66	6.590	6.572	6.609	HH	63547	1163854	0.19%	0.045%
67	6.632	6.609	6.657	HH	102037	2151349	0.36%	0.083%
68	6.679	6.657	6.708	HH	104536	2191739	0.36%	0.084%
69	6.736	6.708	6.769	HH	145385	3218745	0.53%	0.123%
70	6.784	6.769	6.800	HH	93839	1302948	0.22%	0.050%
71	6.826	6.800	6.857	HH	125933	2744203	0.45%	0.105%
72	6.881	6.857	6.900	HH	89981	1741543	0.29%	0.067%
73	6.920	6.900	6.931	HH	74592	1129055	0.19%	0.043%
74	6.946	6.931	6.992	HH	79895	2548763	0.42%	0.098%
75	7.016	6.992	7.030	HH	202413	2946797	0.49%	0.113%
76	7.048	7.030	7.068	HH	378574	4938496	0.82%	0.189%
77	7.073	7.068	7.084	HH	91838	846777	0.14%	0.032%
78	7.107	7.084	7.140	HH	92968	2812568	0.46%	0.108%
79	7.150	7.140	7.159	HH	72632	842962	0.14%	0.032%
80	7.165	7.159	7.179	HH	71656	811898	0.13%	0.031%
81	7.212	7.179	7.246	HH	162235	4360051	0.72%	0.167%
82	7.263	7.246	7.287	HH	99040	1945600	0.32%	0.075%
83	7.304	7.287	7.329	HH	87174	1785100	0.29%	0.068%
84	7.348	7.329	7.360	HH	104926	1636540	0.27%	0.063%
85	7.374	7.360	7.389	HH	113173	1706795	0.28%	0.065%
86	7.404	7.389	7.443	HH	120345	2850143	0.47%	0.109%
87	7.465	7.443	7.484	HH	123504	2385322	0.39%	0.091%
88	7.502	7.484	7.518	HH	144243	2319188	0.38%	0.089%
89	7.527	7.518	7.543	HH	107129	1540668	0.25%	0.059%

rteres.txt								
90	7.564	7.543	7.581	HH	124383	2357109	0.39%	0.090%
91	7.611	7.581	7.623	HH	151790	2946335	0.49%	0.113%
92	7.636	7.623	7.648	HH	172386	2230330	0.37%	0.086%
93	7.662	7.648	7.686	HH	177169	2960775	0.49%	0.114%
94	7.708	7.686	7.716	HH	105467	1654163	0.27%	0.063%
95	7.735	7.716	7.761	HH	201762	3669546	0.61%	0.141%
96	7.781	7.761	7.796	HH	108944	2075945	0.34%	0.080%
97	7.821	7.796	7.834	HH	154528	2951059	0.49%	0.113%
98	7.853	7.834	7.874	HH	333087	5217552	0.86%	0.200%
99	7.880	7.874	7.895	HH	164743	1957954	0.32%	0.075%
100	7.917	7.895	7.948	HH	554953	8499281	1.40%	0.326%
101	7.972	7.948	7.991	HH	193668	3886945	0.64%	0.149%
102	8.007	7.991	8.026	HH	172586	2989515	0.49%	0.115%
103	8.033	8.026	8.041	HH	117324	1026230	0.17%	0.039%
104	8.062	8.041	8.077	HH	148315	2841408	0.47%	0.109%
105	8.089	8.077	8.103	HH	146116	2042154	0.34%	0.078%
106	8.123	8.103	8.170	HH	193238	5500868	0.91%	0.211%
107	8.201	8.170	8.222	HH	122280	3404169	0.56%	0.131%
108	8.237	8.222	8.244	HH	109090	1373952	0.23%	0.053%
109	8.265	8.244	8.288	HH	157123	3652367	0.60%	0.140%
110	8.299	8.288	8.310	HH	146613	1891569	0.31%	0.073%
111	8.334	8.310	8.348	HH	189846	3797128	0.63%	0.146%
112	8.359	8.348	8.390	HH	184159	4058562	0.67%	0.156%
113	8.408	8.390	8.430	HH	181144	3776935	0.62%	0.145%
114	8.449	8.430	8.472	HH	315419	5141763	0.85%	0.197%
115	8.501	8.472	8.527	HH	178022	4774893	0.79%	0.183%
116	8.543	8.527	8.555	HH	151539	2308552	0.38%	0.089%
117	8.577	8.555	8.606	HH	152088	4354344	0.72%	0.167%
118	8.619	8.606	8.632	HH	136737	2109897	0.35%	0.081%
119	8.669	8.632	8.683	HH	156686	4361949	0.72%	0.167%
120	8.737	8.683	8.789	HH	686569	15662204	2.59%	0.601%
121	8.816	8.789	8.835	HH	179142	4098956	0.68%	0.157%
122	8.866	8.835	8.885	HH	168733	4281938	0.71%	0.164%
123	8.899	8.885	8.908	HH	137097	1836575	0.30%	0.070%
124	8.925	8.908	8.934	HH	146756	2147910	0.35%	0.082%
125	8.951	8.934	8.965	HH	163128	2895223	0.48%	0.111%
126	8.970	8.965	8.982	HH	143720	1408641	0.23%	0.054%
127	9.005	8.982	9.037	HH	180684	5072853	0.84%	0.195%
128	9.053	9.037	9.068	HH	155731	2693734	0.45%	0.103%
129	9.103	9.068	9.140	HH	251605	8486553	1.40%	0.325%
130	9.157	9.140	9.173	HH	214672	3859521	0.64%	0.148%
131	9.191	9.173	9.217	HH	225702	4935947	0.82%	0.189%
132	9.237	9.217	9.254	HH	232424	4099586	0.68%	0.157%
133	9.270	9.254	9.275	HH	203510	2383984	0.39%	0.091%
134	9.288	9.275	9.314	HH	225943	4347184	0.72%	0.167%
135	9.327	9.314	9.341	HH	149928	2336407	0.39%	0.090%
136	9.356	9.341	9.375	HH	150462	3004775	0.50%	0.115%
137	9.384	9.375	9.395	HH	147719	1760371	0.29%	0.068%
138	9.413	9.395	9.419	HH	166544	2213391	0.37%	0.085%
139	9.460	9.419	9.483	HH	220240	7159601	1.18%	0.275%
140	9.513	9.483	9.548	HH	803162	13673797	2.26%	0.524%
141	9.584	9.548	9.602	HH	175301	5212386	0.86%	0.200%

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142	9.610	9.602	9.648	HH	160196	4009199	0.66%	0.154%
143	9.671	9.648	9.702	HH	171566	4908617	0.81%	0.188%
144	9.741	9.702	9.760	HH	157586	5163518	0.85%	0.198%
145	9.787	9.760	9.810	HH	155940	4512736	0.75%	0.173%
146	9.831	9.810	9.839	HH	166316	2692243	0.44%	0.103%
147	9.856	9.839	9.867	HH	206806	3133872	0.52%	0.120%
148	9.897	9.867	9.926	HH	390821	9715303	1.61%	0.373%
149	9.947	9.926	9.968	HH	239471	5189664	0.86%	0.199%
150	9.991	9.968	10.018	HH	232392	6007195	0.99%	0.230%
151	10.039	10.018	10.061	HH	242920	4958988	0.82%	0.190%
152	10.078	10.061	10.092	HH	171596	3060097	0.51%	0.117%
153	10.097	10.092	10.112	HH	162960	1851910	0.31%	0.071%
154	10.137	10.112	10.161	HH	207555	5424980	0.90%	0.208%
155	10.173	10.161	10.194	HH	193046	3474832	0.57%	0.133%
156	10.250	10.194	10.276	HH	822971	16437326	2.72%	0.630%
157	10.319	10.276	10.402	HH	422320	17428563	2.88%	0.668%
158	10.433	10.402	10.451	HH	173373	4749301	0.78%	0.182%
159	10.481	10.451	10.503	HH	461818	8557960	1.41%	0.328%
160	10.508	10.503	10.532	HH	190073	3098720	0.51%	0.119%
161	10.559	10.532	10.603	HH	286960	9341968	1.54%	0.358%
162	10.629	10.603	10.649	HH	244870	5899410	0.97%	0.226%
163	10.655	10.649	10.675	HH	203192	2966817	0.49%	0.114%
164	10.700	10.675	10.727	HH	223273	5821292	0.96%	0.223%
165	10.751	10.727	10.771	HH	205049	4788374	0.79%	0.184%
166	10.791	10.771	10.815	HH	195644	4595991	0.76%	0.176%
167	10.839	10.815	10.846	HH	166531	3046715	0.50%	0.117%
168	10.860	10.846	10.865	HH	175581	1950600	0.32%	0.075%
169	10.883	10.865	10.919	HH	182503	5584799	0.92%	0.214%
170	10.951	10.919	10.985	HH	761462	14048374	2.32%	0.539%
171	11.001	10.985	11.012	HH	204972	3126547	0.52%	0.120%
172	11.037	11.012	11.066	HH	376460	8531182	1.41%	0.327%
173	11.085	11.066	11.095	HH	179033	3058073	0.51%	0.117%
174	11.102	11.095	11.120	HH	173420	2590810	0.43%	0.099%
175	11.135	11.120	11.170	HH	189789	5202577	0.86%	0.200%
176	11.188	11.170	11.199	HH	166760	2799978	0.46%	0.107%
177	11.241	11.199	11.262	HH	221683	7464722	1.23%	0.286%
178	11.280	11.262	11.292	HH	226019	3770056	0.62%	0.145%
179	11.311	11.292	11.325	HH	244163	4524208	0.75%	0.174%
180	11.335	11.325	11.359	HH	231835	4228227	0.70%	0.162%
181	11.386	11.359	11.410	HH	268960	6828762	1.13%	0.262%
182	11.428	11.410	11.446	HH	251128	4633822	0.77%	0.178%
183	11.463	11.446	11.484	HH	208902	4343716	0.72%	0.167%
184	11.502	11.484	11.541	HH	256292	7016687	1.16%	0.269%
185	11.622	11.541	11.646	HH	554055	17397643	2.87%	0.667%
186	11.716	11.646	11.732	HH	5725771	126293052	20.87%	4.844%
187	11.746	11.732	11.798	HH	230628	7386657	1.22%	0.283%
188	11.821	11.798	11.869	HH	198283	7555798	1.25%	0.290%
189	11.974	11.869	12.013	HH	445593	24472181	4.04%	0.939%
190	12.027	12.013	12.062	HH	221767	5775102	0.95%	0.222%
191	12.084	12.062	12.118	HH	222775	6811662	1.13%	0.261%
192	12.137	12.118	12.155	HH	223158	4494803	0.74%	0.172%
193	12.193	12.155	12.212	HH	224288	6858876	1.13%	0.263%
194	12.258	12.212	12.282	HH	614481	13309016	2.20%	0.510%

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195	12.310	12.282	12.358	HH	775291	15624564	2.58%	0.599%
196	12.374	12.358	12.385	HH	172244	2752013	0.45%	0.106%
197	12.403	12.385	12.413	HH	178944	2970567	0.49%	0.114%
198	12.426	12.413	12.460	HH	185349	5023544	0.83%	0.193%
199	12.499	12.460	12.514	HH	189701	5846999	0.97%	0.224%
200	12.532	12.514	12.537	HH	197884	2720948	0.45%	0.104%
201	12.551	12.537	12.572	HH	202956	4046193	0.67%	0.155%
202	12.600	12.572	12.642	HH	543356	13046506	2.16%	0.500%
203	12.808	12.642	12.827	HH	11421912	605149219	100.00%	23.210%
204	12.862	12.827	12.886	HH	11202709	252885048	41.79%	9.699%
205	12.909	12.886	12.928	HH	609440	10258353	1.70%	0.393%
206	12.979	12.928	12.995	HH	4187315	77020118	12.73%	2.954%
207	13.015	12.995	13.034	HH	1014928	22538296	3.72%	0.864%
208	13.073	13.034	13.106	HH	1291159	40209130	6.64%	1.542%
209	13.111	13.106	13.127	HH	441057	5451934	0.90%	0.209%
210	13.138	13.127	13.156	HH	438782	7465443	1.23%	0.286%
211	13.183	13.156	13.205	HH	473623	12395292	2.05%	0.475%
212	13.237	13.205	13.290	HH	667516	24592814	4.06%	0.943%
213	13.304	13.290	13.314	HH	363516	5125159	0.85%	0.197%
214	13.350	13.314	13.371	HH	500231	14739432	2.44%	0.565%
215	13.382	13.371	13.396	HH	371865	5276050	0.87%	0.202%
216	13.411	13.396	13.434	HH	384022	8049936	1.33%	0.309%
217	13.466	13.434	13.487	HH	587257	14592181	2.41%	0.560%
218	13.507	13.487	13.546	HH	529592	15711169	2.60%	0.603%
219	13.576	13.546	13.622	HH	540917	19171611	3.17%	0.735%
220	13.637	13.622	13.647	HH	312918	4585327	0.76%	0.176%
221	13.750	13.647	13.799	HH	692065	41735235	6.90%	1.601%
222	13.810	13.799	13.828	HH	358154	6105923	1.01%	0.234%
223	13.859	13.828	13.889	HH	515822	16233781	2.68%	0.623%
224	13.915	13.889	13.937	HH	569548	13060464	2.16%	0.501%
225	13.953	13.937	13.969	HH	429355	7727311	1.28%	0.296%
226	14.023	13.969	14.055	HH	580988	23912687	3.95%	0.917%
227	14.089	14.055	14.140	HH	859856	30710200	5.07%	1.178%
228	14.153	14.140	14.189	HH	515546	13140799	2.17%	0.504%
229	14.203	14.189	14.240	HH	436430	11940965	1.97%	0.458%
230	14.259	14.240	14.322	HH	355866	16689080	2.76%	0.640%
231	14.358	14.322	14.386	HH	453999	14264138	2.36%	0.547%
232	14.408	14.386	14.437	HH	350717	10078476	1.67%	0.387%
233	14.492	14.437	14.512	HH	545093	17691669	2.92%	0.679%
234	14.563	14.512	14.594	HH	833124	27216902	4.50%	1.044%
235	14.617	14.594	14.634	HH	339578	7780721	1.29%	0.298%
236	14.649	14.634	14.658	HH	341929	4766968	0.79%	0.183%
237	14.668	14.658	14.723	HH	337083	12497863	2.07%	0.479%
238	14.745	14.723	14.778	HH	305227	9672276	1.60%	0.371%
239	14.806	14.778	14.882	HH	316780	18913391	3.13%	0.725%
240	14.908	14.882	14.924	HH	330904	7762761	1.28%	0.298%
241	14.940	14.924	14.970	HH	350805	9090098	1.50%	0.349%
242	14.982	14.970	15.017	HH	298361	8046395	1.33%	0.309%
243	15.074	15.017	15.099	HH	359068	14942471	2.47%	0.573%
244	15.136	15.099	15.184	HH	644322	19987915	3.30%	0.767%
245	15.191	15.184	15.229	HH	296770	7656815	1.27%	0.294%
246	15.256	15.229	15.277	HH	289080	8165356	1.35%	0.313%

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247	15.318	15.277	15.357	HH	316415	14340621	2.37%	0.550%
248	15.388	15.357	15.417	HH	293966	10290570	1.70%	0.395%
249	15.451	15.417	15.474	HH	290047	9686213	1.60%	0.372%
250	15.483	15.474	15.522	HH	290472	8275491	1.37%	0.317%
251	15.575	15.522	15.610	HH	412595	17192499	2.84%	0.659%
252	15.632	15.610	15.661	HH	325053	9334488	1.54%	0.358%
253	15.671	15.661	15.707	HH	291159	7984381	1.32%	0.306%
254	15.745	15.707	15.763	HH	475112	12486853	2.06%	0.479%
255	15.783	15.763	15.884	HH	488061	25149062	4.16%	0.965%
256	15.949	15.884	15.982	HH	359560	19118118	3.16%	0.733%
257	16.004	15.982	16.015	HH	322156	6269841	1.04%	0.240%
258	16.048	16.015	16.095	HH	575475	20040498	3.31%	0.769%
259	16.119	16.095	16.148	HH	430761	11893178	1.97%	0.456%
260	16.175	16.148	16.200	HH	379587	11072831	1.83%	0.425%
261	16.211	16.200	16.225	HH	348217	5079952	0.84%	0.195%
262	16.240	16.225	16.264	HH	348155	8034411	1.33%	0.308%
263	16.272	16.264	16.282	HH	333729	3549649	0.59%	0.136%
264	16.375	16.282	16.395	HH	713213	29594753	4.89%	1.135%
265	16.422	16.395	16.494	HH	1193216	34566777	5.71%	1.326%
266	16.524	16.494	16.543	HH	470273	12064160	1.99%	0.463%
					Sum of corrected areas: 2607257712			

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