

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001624.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 16:56
 Sample : J4278-01 10X
 Misc :
 ALS Vial : 58 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	4.130	4.082	4.147	BH	269	3595	0.02%	0.003%
2	4.163	4.147	4.186	HH	217	3079	0.02%	0.002%
3	4.197	4.186	4.219	HH	170	1752	0.01%	0.001%
4	4.229	4.219	4.249	HH	143	1248	0.01%	0.001%
5	4.254	4.249	4.262	PH	62	197	0.00%	0.000%
6	4.280	4.262	4.301	PH	254	3201	0.02%	0.002%
7	4.306	4.301	4.320	HH	106	822	0.01%	0.001%
8	4.325	4.320	4.327	HH	116	311	0.00%	0.000%
9	4.337	4.327	4.362	HH	174	2227	0.01%	0.002%
10	4.370	4.362	4.376	PH	131	637	0.00%	0.000%
11	4.379	4.376	4.417	HH	137	1439	0.01%	0.001%
12	4.433	4.417	4.473	PH	130	1534	0.01%	0.001%
13	4.481	4.473	4.489	PH	4	-116	-0.00%	-0.000%
14	4.496	4.489	4.524	PH	112	924	0.01%	0.001%
15	4.577	4.524	4.625	HH	261	5183	0.03%	0.004%
16	4.633	4.625	4.699	PH	119	856	0.01%	0.001%
17	4.729	4.699	4.749	PH	142	1010	0.01%	0.001%
18	4.762	4.749	4.778	PH	159	1236	0.01%	0.001%
19	4.782	4.778	4.785	PH	-0	-120	-0.00%	-0.000%
20	4.795	4.785	4.816	PH	157	1459	0.01%	0.001%
21	4.824	4.816	4.853	HH	183	2076	0.01%	0.002%
22	4.865	4.853	4.868	HH	181	1196	0.01%	0.001%
23	4.871	4.868	4.901	HH	188	1640	0.01%	0.001%
24	4.911	4.901	4.926	HH	137	1301	0.01%	0.001%
25	4.932	4.926	4.939	HH	88	469	0.00%	0.000%
26	4.947	4.939	4.972	PH	146	2124	0.01%	0.002%
27	4.984	4.972	4.997	HH	215	2605	0.02%	0.002%
28	5.011	4.997	5.024	HH	254	3189	0.02%	0.002%
29	5.045	5.024	5.060	HH	321	3625	0.02%	0.003%
30	5.064	5.060	5.080	HH	162	925	0.01%	0.001%
31	5.098	5.080	5.119	HH	196	2688	0.02%	0.002%
32	5.123	5.119	5.141	HH	133	712	0.00%	0.001%
33	5.161	5.141	5.207	PH	1515	22281	0.14%	0.016%
34	5.217	5.207	5.222	HH	127	895	0.01%	0.001%
35	5.238	5.222	5.306	HH	325	10053	0.06%	0.007%
36	5.324	5.306	5.359	HH	651	11845	0.08%	0.009%

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37	5.404	5.359	5.416	HH	461	8161	0.05%	0.006%
38	5.439	5.416	5.482	HH	705	17738	0.11%	0.013%
39	5.493	5.482	5.509	HH	413	5448	0.04%	0.004%
40	5.521	5.509	5.547	HH	580	10029	0.06%	0.007%
41	5.563	5.547	5.569	HH	429	4761	0.03%	0.004%
42	5.581	5.569	5.592	HH	414	5450	0.04%	0.004%
43	5.607	5.592	5.622	HH	596	7361	0.05%	0.005%
44	5.651	5.622	5.666	HH	536	10798	0.07%	0.008%
45	5.672	5.666	5.679	HH	300	2203	0.01%	0.002%
46	5.714	5.679	5.720	HH	653	12542	0.08%	0.009%
47	5.730	5.720	5.735	HH	722	5803	0.04%	0.004%
48	5.740	5.735	5.766	HH	791	11028	0.07%	0.008%
49	5.792	5.766	5.815	HH	872	15563	0.10%	0.011%
50	5.828	5.815	5.836	HH	740	7579	0.05%	0.006%
51	5.853	5.836	5.894	HH	1142	27857	0.18%	0.021%
52	5.927	5.894	5.943	HH	948	21287	0.14%	0.016%
53	5.959	5.943	5.990	HH	987	21347	0.14%	0.016%
54	6.009	5.990	6.017	HH	982	13591	0.09%	0.010%
55	6.023	6.017	6.037	HH	1021	11648	0.08%	0.009%
56	6.059	6.037	6.079	HH	1364	29365	0.19%	0.022%
57	6.096	6.079	6.109	HH	1280	21688	0.14%	0.016%
58	6.133	6.109	6.180	HH	4320	82554	0.53%	0.061%
59	6.212	6.180	6.232	HH	953	24217	0.16%	0.018%
60	6.245	6.232	6.261	HH	946	14282	0.09%	0.011%
61	6.281	6.261	6.302	HH	2076	33896	0.22%	0.025%
62	6.325	6.302	6.340	HH	1109	20626	0.13%	0.015%
63	6.349	6.340	6.359	HH	888	9232	0.06%	0.007%
64	6.374	6.359	6.390	HH	1053	16639	0.11%	0.012%
65	6.403	6.390	6.425	HH	1258	19151	0.12%	0.014%
66	6.444	6.425	6.454	HH	1218	16766	0.11%	0.012%
67	6.465	6.454	6.494	HH	1223	23808	0.15%	0.018%
68	6.519	6.494	6.554	HH	2189	47866	0.31%	0.035%
69	6.564	6.554	6.581	HH	1029	14843	0.10%	0.011%
70	6.598	6.581	6.611	HH	1130	18449	0.12%	0.014%
71	6.639	6.611	6.662	HH	1992	44637	0.29%	0.033%
72	6.686	6.662	6.711	HH	2094	40903	0.26%	0.030%
73	6.737	6.711	6.773	HH	2214	57710	0.37%	0.043%
74	6.788	6.773	6.804	HH	1939	27349	0.18%	0.020%
75	6.829	6.804	6.862	HH	2663	56550	0.37%	0.042%
76	6.884	6.862	6.906	HH	1853	36558	0.24%	0.027%
77	6.923	6.906	6.938	HH	1671	25853	0.17%	0.019%
78	6.953	6.938	6.971	HH	1365	24722	0.16%	0.018%
79	7.023	6.971	7.033	HH	3574	75449	0.49%	0.056%
80	7.051	7.033	7.074	HH	8236	113116	0.73%	0.084%
81	7.081	7.074	7.158	HH	1943	84391	0.54%	0.062%
82	7.170	7.158	7.183	HH	1443	20657	0.13%	0.015%
83	7.218	7.183	7.251	HH	3195	86717	0.56%	0.064%
84	7.266	7.251	7.292	HH	2036	39576	0.26%	0.029%
85	7.311	7.292	7.339	HH	1869	43810	0.28%	0.032%
86	7.378	7.339	7.396	HH	2456	66264	0.43%	0.049%
87	7.409	7.396	7.439	HH	2736	52996	0.34%	0.039%
88	7.468	7.439	7.487	HH	2810	65218	0.42%	0.048%
89	7.505	7.487	7.523	HH	3289	58812	0.38%	0.043%

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90	7.529	7.523	7.545	HH	2479	28882	0.19%	0.021%
91	7.568	7.545	7.589	HH	2874	62426	0.40%	0.046%
92	7.615	7.589	7.629	HH	3415	66061	0.43%	0.049%
93	7.641	7.629	7.653	HH	3603	46467	0.30%	0.034%
94	7.668	7.653	7.691	HH	3985	67409	0.44%	0.050%
95	7.739	7.691	7.765	HH	4787	123818	0.80%	0.091%
96	7.779	7.765	7.801	HH	2489	48378	0.31%	0.036%
97	7.824	7.801	7.847	HH	3472	83336	0.54%	0.062%
98	7.885	7.847	7.897	HH	4451	115296	0.74%	0.085%
99	7.918	7.897	7.951	HH	13836	225579	1.46%	0.167%
100	7.977	7.951	7.997	HH	9158	162616	1.05%	0.120%
101	8.014	7.997	8.050	HH	5672	142939	0.92%	0.106%
102	8.061	8.050	8.080	HH	3979	67132	0.43%	0.050%
103	8.092	8.080	8.104	HH	3654	48192	0.31%	0.036%
104	8.128	8.104	8.175	HH	4532	141340	0.91%	0.104%
105	8.206	8.175	8.227	HH	2995	84345	0.54%	0.062%
106	8.244	8.227	8.249	HH	2731	34409	0.22%	0.025%
107	8.279	8.249	8.294	HH	3804	93580	0.60%	0.069%
108	8.336	8.294	8.352	HH	4951	140718	0.91%	0.104%
109	8.363	8.352	8.395	HH	4505	102660	0.66%	0.076%
110	8.411	8.395	8.432	HH	4479	89124	0.58%	0.066%
111	8.451	8.432	8.477	HH	7666	135514	0.87%	0.100%
112	8.502	8.477	8.536	HH	4440	128025	0.83%	0.095%
113	8.568	8.536	8.581	HH	3724	95949	0.62%	0.071%
114	8.594	8.581	8.608	HH	3863	60278	0.39%	0.045%
115	8.638	8.608	8.692	HH	5466	217295	1.40%	0.160%
116	8.737	8.692	8.793	HH	17025	391865	2.53%	0.289%
117	8.818	8.793	8.837	HH	4541	102730	0.66%	0.076%
118	8.869	8.837	8.892	HH	4498	125343	0.81%	0.093%
119	8.924	8.892	8.941	HH	4255	110979	0.72%	0.082%
120	8.953	8.941	8.987	HH	4567	115853	0.75%	0.086%
121	9.011	8.987	9.039	HH	4597	129740	0.84%	0.096%
122	9.056	9.039	9.071	HH	4330	77355	0.50%	0.057%
123	9.105	9.071	9.139	HH	7059	213393	1.38%	0.158%
124	9.163	9.139	9.176	HH	5619	113681	0.73%	0.084%
125	9.193	9.176	9.214	HH	5844	119085	0.77%	0.088%
126	9.239	9.214	9.259	HH	6331	135905	0.88%	0.100%
127	9.290	9.259	9.314	HH	5885	163968	1.06%	0.121%
128	9.336	9.314	9.342	HH	4222	67572	0.44%	0.050%
129	9.356	9.342	9.374	HH	4285	81163	0.52%	0.060%
130	9.388	9.374	9.397	HH	4127	55043	0.36%	0.041%
131	9.463	9.397	9.485	HH	6048	258232	1.67%	0.191%
132	9.512	9.485	9.552	HH	20538	371227	2.40%	0.274%
133	9.585	9.552	9.604	HH	5040	143925	0.93%	0.106%
134	9.612	9.604	9.652	HH	4609	119023	0.77%	0.088%
135	9.672	9.652	9.704	HH	4840	135533	0.87%	0.100%
136	9.743	9.704	9.766	HH	4408	154102	0.99%	0.114%
137	9.779	9.766	9.786	HH	4264	50186	0.32%	0.037%
138	9.791	9.786	9.816	HH	4333	75806	0.49%	0.056%
139	9.857	9.816	9.869	HH	5912	159697	1.03%	0.118%
140	9.898	9.869	9.925	HH	10387	253813	1.64%	0.187%
141	9.948	9.925	9.968	HH	6955	158315	1.02%	0.117%

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142	9.988	9.968	10.020	HH	6988	183960	1.19%	0.136%
143	10.040	10.020	10.064	HH	7108	151218	0.98%	0.112%
144	10.081	10.064	10.117	HH	5087	154482	1.00%	0.114%
145	10.145	10.117	10.161	HH	5880	145978	0.94%	0.108%
146	10.176	10.161	10.195	HH	5999	114787	0.74%	0.085%
147	10.248	10.195	10.282	HH	22708	491874	3.18%	0.363%
148	10.318	10.282	10.404	HH	11618	492907	3.18%	0.364%
149	10.433	10.404	10.449	HH	5480	136867	0.88%	0.101%
150	10.489	10.449	10.536	HH	8525	331545	2.14%	0.245%
151	10.569	10.536	10.606	HH	7960	271828	1.75%	0.201%
152	10.631	10.606	10.652	HH	7651	189282	1.22%	0.140%
153	10.659	10.652	10.678	HH	6354	91539	0.59%	0.068%
154	10.701	10.678	10.732	HH	6921	193138	1.25%	0.143%
155	10.752	10.732	10.773	HH	6322	139617	0.90%	0.103%
156	10.799	10.773	10.819	HH	5803	149107	0.96%	0.110%
157	10.858	10.819	10.862	HH	5744	139563	0.90%	0.103%
158	10.886	10.862	10.919	HH	6152	198475	1.28%	0.147%
159	10.948	10.919	10.985	HH	21439	419964	2.71%	0.310%
160	11.038	10.985	11.067	HH	11037	375728	2.43%	0.277%
161	11.108	11.067	11.118	HH	5835	174536	1.13%	0.129%
162	11.143	11.118	11.175	HH	6363	203513	1.31%	0.150%
163	11.194	11.175	11.201	HH	6039	92179	0.60%	0.068%
164	11.238	11.201	11.263	HH	7482	252156	1.63%	0.186%
165	11.293	11.263	11.309	HH	8204	207397	1.34%	0.153%
166	11.330	11.309	11.359	HH	8717	241574	1.56%	0.178%
167	11.392	11.359	11.412	HH	8388	246425	1.59%	0.182%
168	11.431	11.412	11.450	HH	9106	182400	1.18%	0.135%
169	11.468	11.450	11.485	HH	8134	158336	1.02%	0.117%
170	11.504	11.485	11.536	HH	8910	237187	1.53%	0.175%
171	11.552	11.536	11.570	HH	7016	143699	0.93%	0.106%
172	11.616	11.570	11.639	HH	20400	474544	3.06%	0.350%
173	11.670	11.639	11.714	HH	253266	3332197	21.51%	2.461%
174	11.727	11.714	11.752	HH	8384	182435	1.18%	0.135%
175	11.762	11.752	11.792	HH	7710	178150	1.15%	0.132%
176	11.817	11.792	11.864	HH	7815	321878	2.08%	0.238%
177	11.890	11.864	11.937	HH	8376	344841	2.23%	0.255%
178	11.959	11.937	11.977	HH	8352	195989	1.27%	0.145%
179	11.994	11.977	12.009	HH	8795	156919	1.01%	0.116%
180	12.026	12.009	12.057	HH	9061	245077	1.58%	0.181%
181	12.078	12.057	12.117	HH	9452	313758	2.03%	0.232%
182	12.133	12.117	12.152	HH	9338	185121	1.20%	0.137%
183	12.185	12.152	12.207	HH	10726	308305	1.99%	0.228%
184	12.253	12.207	12.279	HH	21348	537675	3.47%	0.397%
185	12.303	12.279	12.357	HH	16598	532566	3.44%	0.393%
186	12.399	12.357	12.413	HH	8919	288768	1.86%	0.213%
187	12.443	12.413	12.476	HH	9692	342512	2.21%	0.253%
188	12.510	12.476	12.533	HH	10376	336297	2.17%	0.248%
189	12.548	12.533	12.569	HH	10525	213760	1.38%	0.158%
190	12.596	12.569	12.638	HH	16664	511936	3.30%	0.378%
191	12.690	12.638	12.721	HH	1011473	15490485	100.00%	11.440%
192	12.744	12.721	12.822	HH	578916	8374685	54.06%	6.185%
193	12.866	12.822	12.889	HH	19979	562183	3.63%	0.415%
194	12.920	12.889	12.951	HH	123841	1879489	12.13%	1.388%

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195	12.959	12.951	12.994	HH	15007	360825	2.33%	0.266%
196	13.007	12.994	13.041	HH	13133	346937	2.24%	0.256%
197	13.065	13.041	13.087	HH	13778	349914	2.26%	0.258%
198	13.101	13.087	13.134	HH	12758	356269	2.30%	0.263%
199	13.142	13.134	13.152	HH	12396	135448	0.87%	0.100%
200	13.213	13.152	13.272	HH	22958	1093763	7.06%	0.808%
201	13.325	13.272	13.351	HH	16825	710605	4.59%	0.525%
202	13.366	13.351	13.392	HH	15864	375692	2.43%	0.277%
203	13.409	13.392	13.417	HH	14581	209723	1.35%	0.155%
204	13.451	13.417	13.475	HH	23474	661213	4.27%	0.488%
205	13.496	13.475	13.525	HH	20933	557321	3.60%	0.412%
206	13.561	13.525	13.613	HH	21927	954663	6.16%	0.705%
207	13.733	13.613	13.744	HH	26102	1522891	9.83%	1.125%
208	13.750	13.744	13.779	HH	26289	478490	3.09%	0.353%
209	13.791	13.779	13.807	HH	19315	320686	2.07%	0.237%
210	13.900	13.807	13.915	HH	26522	1457666	9.41%	1.076%
211	13.929	13.915	13.956	HH	25980	576059	3.72%	0.425%
212	13.968	13.956	13.982	HH	22043	337762	2.18%	0.249%
213	14.013	13.982	14.041	HH	28397	868659	5.61%	0.642%
214	14.069	14.041	14.097	HH	39025	1000192	6.46%	0.739%
215	14.127	14.097	14.154	HH	28296	880632	5.68%	0.650%
216	14.181	14.154	14.204	HH	27187	757685	4.89%	0.560%
217	14.234	14.204	14.249	HH	24576	653376	4.22%	0.483%
218	14.277	14.249	14.309	HH	25247	893079	5.77%	0.660%
219	14.347	14.309	14.377	HH	38776	1221045	7.88%	0.902%
220	14.397	14.377	14.409	HH	26600	502074	3.24%	0.371%
221	14.444	14.409	14.453	HH	29333	727642	4.70%	0.537%
222	14.478	14.453	14.494	HH	31283	739938	4.78%	0.546%
223	14.545	14.494	14.582	HH	41018	1808058	11.67%	1.335%
224	14.606	14.582	14.614	HH	30184	560461	3.62%	0.414%
225	14.666	14.614	14.711	HH	31197	1763236	11.38%	1.302%
226	14.767	14.711	14.782	HH	32998	1340002	8.65%	0.990%
227	14.813	14.782	14.839	HH	36873	1176243	7.59%	0.869%
228	14.855	14.839	14.876	HH	34957	755257	4.88%	0.558%
229	14.896	14.876	14.907	HH	34876	651669	4.21%	0.481%
230	14.932	14.907	14.964	HH	38428	1216617	7.85%	0.898%
231	14.982	14.964	15.001	HH	34584	753550	4.86%	0.556%
232	15.068	15.001	15.092	HH	39269	1952023	12.60%	1.442%
233	15.126	15.092	15.182	HH	45686	2138229	13.80%	1.579%
234	15.192	15.182	15.220	HH	38208	858233	5.54%	0.634%
235	15.342	15.220	15.359	HH	43235	3422044	22.09%	2.527%
236	15.389	15.359	15.401	HH	43478	1066880	6.89%	0.788%
237	15.568	15.401	15.597	HH	55900	5682038	36.68%	4.196%
238	15.627	15.597	15.642	HH	54001	1435892	9.27%	1.060%
239	15.736	15.642	15.752	HH	63044	3761404	24.28%	2.778%
240	15.774	15.752	15.807	HH	65698	2117153	13.67%	1.564%
241	15.858	15.807	15.879	HH	65709	2760206	17.82%	2.038%
242	15.940	15.879	15.974	HH	68583	3820818	24.67%	2.822%
243	16.044	15.974	16.082	HH	77730	4709085	30.40%	3.478%
244	16.113	16.082	16.146	HH	76457	2840157	18.33%	2.097%
245	16.183	16.146	16.201	HH	77125	2517681	16.25%	1.859%
246	16.244	16.201	16.255	HH	78022	2524947	16.30%	1.865%

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247	16.358	16.255	16.375	HH	91180	5908045	38.14%	4.363%
248	16.397	16.375	16.449	HH	97730	4026958	26.00%	2.974%
249	16.517	16.449	16.535	HH	98354	4743923	30.62%	3.503%
					Sum of corrected areas:	135410149		

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