

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001623.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 16:25
 Sample : J4278-03
 Misc :
 ALS Vial : 57 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	4.124	4.082	4.144	BH	6626	50751	0.01%	0.002%
2	4.159	4.144	4.175	PH	2748	18111	0.00%	0.001%
3	4.191	4.175	4.210	PH	1664	5218	0.00%	0.000%
4	4.224	4.210	4.247	PH	-89	-9006	-0.00%	-0.000%
5	4.276	4.247	4.296	PH	2653	34291	0.01%	0.001%
6	4.334	4.296	4.360	HH	8055	154002	0.03%	0.007%
7	4.375	4.360	4.387	HH	6094	71255	0.01%	0.003%
8	4.396	4.387	4.412	HH	4918	52555	0.01%	0.002%
9	4.427	4.412	4.436	HH	4397	49481	0.01%	0.002%
10	4.446	4.436	4.460	HH	5106	55490	0.01%	0.002%
11	4.496	4.460	4.522	HH	9957	221016	0.04%	0.010%
12	4.536	4.522	4.554	HH	9241	129844	0.03%	0.006%
13	4.576	4.554	4.617	HH	20924	329722	0.06%	0.014%
14	4.643	4.617	4.660	HH	8075	116177	0.02%	0.005%
15	4.674	4.660	4.693	HH	4032	55401	0.01%	0.002%
16	4.731	4.693	4.742	HH	8217	133909	0.03%	0.006%
17	4.759	4.742	4.784	HH	15838	252162	0.05%	0.011%
18	4.801	4.784	4.815	HH	16727	202284	0.04%	0.009%
19	4.830	4.815	4.846	HH	15158	214278	0.04%	0.009%
20	4.862	4.846	4.890	HH	15616	282647	0.05%	0.012%
21	4.905	4.890	4.932	HH	9620	194917	0.04%	0.008%
22	4.951	4.932	4.963	HH	12340	173257	0.03%	0.008%
23	4.976	4.963	4.992	HH	13395	204454	0.04%	0.009%
24	5.011	4.992	5.027	HH	19694	341177	0.07%	0.015%
25	5.040	5.027	5.057	HH	23338	297649	0.06%	0.013%
26	5.064	5.057	5.074	HH	9543	90934	0.02%	0.004%
27	5.098	5.074	5.113	HH	16113	270082	0.05%	0.012%
28	5.124	5.113	5.135	HH	9237	97709	0.02%	0.004%
29	5.158	5.135	5.203	HH	104094	1709821	0.33%	0.074%
30	5.227	5.203	5.257	HH	14981	387955	0.07%	0.017%
31	5.272	5.257	5.286	HH	10889	172969	0.03%	0.008%
32	5.298	5.286	5.302	HH	9616	81962	0.02%	0.004%
33	5.323	5.302	5.356	HH	39517	804868	0.16%	0.035%
34	5.364	5.356	5.380	HH	17934	227060	0.04%	0.010%
35	5.401	5.380	5.411	HH	28171	390458	0.08%	0.017%
36	5.428	5.411	5.438	HH	51714	634825	0.12%	0.028%

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37	5.443	5.438	5.470	HH	47810	682540	0.13%	0.030%
38	5.480	5.470	5.488	HH	23535	228783	0.04%	0.010%
39	5.518	5.488	5.545	HH	59207	1173704	0.23%	0.051%
40	5.560	5.545	5.588	HH	32914	690257	0.13%	0.030%
41	5.604	5.588	5.619	HH	37835	526363	0.10%	0.023%
42	5.651	5.619	5.672	HH	42132	927083	0.18%	0.040%
43	5.728	5.672	5.739	HH	45821	1383470	0.27%	0.060%
44	5.743	5.739	5.764	HH	44515	519346	0.10%	0.023%
45	5.791	5.764	5.807	HH	46009	824956	0.16%	0.036%
46	5.826	5.807	5.839	HH	53883	847770	0.16%	0.037%
47	5.856	5.839	5.892	HH	62528	1457674	0.28%	0.063%
48	5.908	5.892	5.921	HH	51605	710565	0.14%	0.031%
49	5.927	5.921	5.938	HH	39656	386915	0.07%	0.017%
50	5.957	5.938	5.990	HH	56671	1260037	0.24%	0.055%
51	6.009	5.990	6.015	HH	40572	545423	0.11%	0.024%
52	6.020	6.015	6.032	HH	39769	388759	0.07%	0.017%
53	6.055	6.032	6.087	HH	87337	1867004	0.36%	0.081%
54	6.095	6.087	6.110	HH	45025	566717	0.11%	0.025%
55	6.132	6.110	6.180	HH	241236	3693010	0.71%	0.161%
56	6.212	6.180	6.225	HH	45532	1023718	0.20%	0.045%
57	6.242	6.225	6.257	HH	58869	953656	0.18%	0.042%
58	6.280	6.257	6.301	HH	110110	1898238	0.37%	0.083%
59	6.321	6.301	6.338	HH	65859	1181323	0.23%	0.051%
60	6.349	6.338	6.358	HH	50534	579959	0.11%	0.025%
61	6.373	6.358	6.385	HH	58912	843031	0.16%	0.037%
62	6.401	6.385	6.423	HH	90274	1403437	0.27%	0.061%
63	6.442	6.423	6.451	HH	69089	943716	0.18%	0.041%
64	6.464	6.451	6.492	HH	80665	1532959	0.30%	0.067%
65	6.517	6.492	6.554	HH	193893	3438401	0.66%	0.150%
66	6.562	6.554	6.576	HH	49188	637712	0.12%	0.028%
67	6.595	6.576	6.613	HH	70272	1271776	0.25%	0.055%
68	6.636	6.613	6.661	HH	114104	2396946	0.46%	0.104%
69	6.683	6.661	6.711	HH	119652	2420580	0.47%	0.105%
70	6.740	6.711	6.772	HH	157913	3483013	0.67%	0.152%
71	6.788	6.772	6.804	HH	106365	1471470	0.28%	0.064%
72	6.830	6.804	6.861	HH	140914	3000441	0.58%	0.131%
73	6.885	6.861	6.905	HH	97481	1875857	0.36%	0.082%
74	6.924	6.905	6.939	HH	79490	1312479	0.25%	0.057%
75	6.951	6.939	6.963	HH	71600	989710	0.19%	0.043%
76	6.978	6.963	6.994	HH	70190	1244546	0.24%	0.054%
77	7.021	6.994	7.034	HH	217800	3210175	0.62%	0.140%
78	7.052	7.034	7.071	HH	436459	5644008	1.09%	0.246%
79	7.078	7.071	7.089	HH	98636	972119	0.19%	0.042%
80	7.107	7.089	7.145	HH	96045	2943956	0.57%	0.128%
81	7.171	7.145	7.181	HH	70493	1433331	0.28%	0.062%
82	7.216	7.181	7.250	HH	171439	4595740	0.89%	0.200%
83	7.267	7.250	7.292	HH	102705	2012071	0.39%	0.088%
84	7.308	7.292	7.331	HH	90338	1761351	0.34%	0.077%
85	7.353	7.331	7.364	HH	108095	1745975	0.34%	0.076%
86	7.378	7.364	7.394	HH	119755	1788393	0.34%	0.078%
87	7.409	7.394	7.448	HH	123546	2882143	0.56%	0.126%
88	7.469	7.448	7.487	HH	123893	2336713	0.45%	0.102%
89	7.506	7.487	7.521	HH	147611	2360290	0.46%	0.103%

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90	7.530	7.521	7.549	HH	108323	1667936	0.32%	0.073%
91	7.569	7.549	7.587	HH	129333	2434578	0.47%	0.106%
92	7.615	7.587	7.628	HH	157045	2898794	0.56%	0.126%
93	7.641	7.628	7.653	HH	169248	2149408	0.41%	0.094%
94	7.667	7.653	7.691	HH	182622	2982394	0.57%	0.130%
95	7.714	7.691	7.720	HH	100269	1569947	0.30%	0.068%
96	7.739	7.720	7.765	HH	202740	3607900	0.70%	0.157%
97	7.783	7.765	7.800	HH	107352	1989314	0.38%	0.087%
98	7.825	7.800	7.841	HH	149259	2981529	0.57%	0.130%
99	7.858	7.841	7.875	HH	196237	3193228	0.62%	0.139%
100	7.885	7.875	7.899	HH	155315	2115176	0.41%	0.092%
101	7.921	7.899	7.950	HH	587740	8602782	1.66%	0.375%
102	7.975	7.950	7.995	HH	199686	4009247	0.77%	0.175%
103	8.012	7.995	8.045	HH	166183	3891067	0.75%	0.169%
104	8.066	8.045	8.081	HH	137653	2640272	0.51%	0.115%
105	8.093	8.081	8.106	HH	137503	1851077	0.36%	0.081%
106	8.127	8.106	8.174	HH	177826	5024046	0.97%	0.219%
107	8.206	8.174	8.225	HH	111989	3098180	0.60%	0.135%
108	8.238	8.225	8.250	HH	100746	1424504	0.27%	0.062%
109	8.269	8.250	8.293	HH	143171	3318608	0.64%	0.145%
110	8.304	8.293	8.314	HH	136094	1619092	0.31%	0.071%
111	8.337	8.314	8.351	HH	177124	3544110	0.68%	0.154%
112	8.364	8.351	8.393	HH	168921	3577701	0.69%	0.156%
113	8.410	8.393	8.433	HH	164355	3419778	0.66%	0.149%
114	8.452	8.433	8.477	HH	293429	4888380	0.94%	0.213%
115	8.504	8.477	8.532	HH	164572	4271781	0.82%	0.186%
116	8.546	8.532	8.559	HH	130588	1962393	0.38%	0.085%
117	8.575	8.559	8.586	HH	130190	2043356	0.39%	0.089%
118	8.594	8.586	8.610	HH	131057	1762221	0.34%	0.077%
119	8.622	8.610	8.638	HH	121536	1914491	0.37%	0.083%
120	8.672	8.638	8.689	HH	137918	3824535	0.74%	0.167%
121	8.740	8.689	8.790	HH	668844	14047254	2.71%	0.612%
122	8.820	8.790	8.840	HH	155007	3716123	0.72%	0.162%
123	8.870	8.840	8.889	HH	142176	3659094	0.71%	0.159%
124	8.906	8.889	8.913	HH	114519	1555149	0.30%	0.068%
125	8.930	8.913	8.939	HH	123855	1879615	0.36%	0.082%
126	8.953	8.939	8.988	HH	137286	3600622	0.69%	0.157%
127	9.011	8.988	9.041	HH	148399	4159698	0.80%	0.181%
128	9.058	9.041	9.071	HH	132342	2208110	0.43%	0.096%
129	9.106	9.071	9.140	HH	218413	6759700	1.30%	0.294%
130	9.162	9.140	9.177	HH	175255	3442319	0.66%	0.150%
131	9.194	9.177	9.216	HH	190689	3792206	0.73%	0.165%
132	9.240	9.216	9.257	HH	197308	3775091	0.73%	0.164%
133	9.291	9.257	9.315	HH	188737	5354097	1.03%	0.233%
134	9.326	9.315	9.340	HH	119343	1764601	0.34%	0.077%
135	9.361	9.340	9.378	HH	122343	2691459	0.52%	0.117%
136	9.388	9.378	9.397	HH	119116	1300834	0.25%	0.057%
137	9.425	9.397	9.434	HH	134634	2817535	0.54%	0.123%
138	9.464	9.434	9.485	HH	176993	4683730	0.90%	0.204%
139	9.516	9.485	9.558	HH	717016	12427440	2.40%	0.541%
140	9.586	9.558	9.605	HH	143589	3664971	0.71%	0.160%
141	9.614	9.605	9.652	HH	130067	3358156	0.65%	0.146%

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142	9.674	9.652	9.704	HH	135323	3746537	0.72%	0.163%
143	9.746	9.704	9.763	HH	122364	4053916	0.78%	0.177%
144	9.781	9.763	9.809	HH	121484	3303430	0.64%	0.144%
145	9.836	9.809	9.840	HH	129083	2199513	0.42%	0.096%
146	9.859	9.840	9.869	HH	165585	2677349	0.52%	0.117%
147	9.900	9.869	9.927	HH	299985	7526306	1.45%	0.328%
148	9.949	9.927	9.972	HH	186248	4211541	0.81%	0.183%
149	9.991	9.972	10.021	HH	187319	4654961	0.90%	0.203%
150	10.042	10.021	10.064	HH	194303	3908172	0.75%	0.170%
151	10.083	10.064	10.115	HH	130057	3700900	0.71%	0.161%
152	10.138	10.115	10.161	HH	151973	3854185	0.74%	0.168%
153	10.177	10.161	10.197	HH	146977	2867832	0.55%	0.125%
154	10.253	10.197	10.279	HH	686990	13194148	2.54%	0.575%
155	10.321	10.279	10.407	HH	314105	13294670	2.56%	0.579%
156	10.438	10.407	10.455	HH	129405	3586373	0.69%	0.156%
157	10.484	10.455	10.536	HH	334068	8596024	1.66%	0.374%
158	10.562	10.536	10.607	HH	259845	7551593	1.46%	0.329%
159	10.634	10.607	10.654	HH	187025	4628884	0.89%	0.202%
160	10.661	10.654	10.681	HH	153930	2270544	0.44%	0.099%
161	10.702	10.681	10.732	HH	172460	4323093	0.83%	0.188%
162	10.752	10.732	10.773	HH	154965	3347576	0.65%	0.146%
163	10.794	10.773	10.821	HH	155003	3890600	0.75%	0.169%
164	10.848	10.821	10.853	HH	125264	2306606	0.44%	0.100%
165	10.875	10.853	10.882	HH	132002	2218964	0.43%	0.097%
166	10.890	10.882	10.910	HH	133698	2130847	0.41%	0.093%
167	10.952	10.910	10.984	HH	606071	11449433	2.21%	0.499%
168	11.004	10.984	11.013	HH	150688	2523317	0.49%	0.110%
169	11.040	11.013	11.073	HH	272004	6689517	1.29%	0.291%
170	11.105	11.073	11.118	HH	126306	3310009	0.64%	0.144%
171	11.137	11.118	11.172	HH	136809	4133581	0.80%	0.180%
172	11.193	11.172	11.200	HH	124503	2029960	0.39%	0.088%
173	11.242	11.200	11.265	HH	163216	5612855	1.08%	0.244%
174	11.285	11.265	11.292	HH	158686	2501164	0.48%	0.109%
175	11.317	11.292	11.327	HH	174920	3484822	0.67%	0.152%
176	11.339	11.327	11.361	HH	174872	3178427	0.61%	0.138%
177	11.395	11.361	11.415	HH	221302	5685133	1.10%	0.248%
178	11.432	11.415	11.450	HH	185682	3309151	0.64%	0.144%
179	11.466	11.450	11.483	HH	154628	2902391	0.56%	0.126%
180	11.505	11.483	11.550	HH	195642	5980210	1.15%	0.260%
181	11.624	11.550	11.648	HH	445276	12672435	2.44%	0.552%
182	11.712	11.648	11.733	HH	4963281	102221738	19.71%	4.452%
183	11.747	11.733	11.799	HH	152313	5287385	1.02%	0.230%
184	11.825	11.799	11.872	HH	141531	5564065	1.07%	0.242%
185	11.962	11.872	11.985	HH	316592	13877804	2.68%	0.604%
186	12.001	11.985	12.015	HH	159836	2767401	0.53%	0.121%
187	12.032	12.015	12.062	HH	169753	4218697	0.81%	0.184%
188	12.086	12.062	12.121	HH	169973	5334229	1.03%	0.232%
189	12.139	12.121	12.152	HH	177079	3096151	0.60%	0.135%
190	12.164	12.152	12.177	HH	166248	2382727	0.46%	0.104%
191	12.194	12.177	12.217	HH	171770	3776510	0.73%	0.164%
192	12.260	12.217	12.284	HH	483965	10046432	1.94%	0.438%
193	12.315	12.284	12.364	HH	947884	16902517	3.26%	0.736%
194	12.405	12.364	12.424	HH	144891	4986495	0.96%	0.217%

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195	12.439	12.424	12.454	HH	141484	2494326	0.48%	0.109%
196	12.497	12.454	12.517	HH	157235	5651001	1.09%	0.246%
197	12.547	12.517	12.574	HH	162044	5321485	1.03%	0.232%
198	12.605	12.574	12.643	HH	667339	13603838	2.62%	0.592%
199	12.801	12.643	12.819	HH	10172898	518709267	100.00%	22.589%
200	12.853	12.819	12.880	HH	10138570	222593980	42.91%	9.694%
201	12.905	12.880	12.925	HH	484564	8566346	1.65%	0.373%
202	12.973	12.925	13.021	HH	3267861	68014931	13.11%	2.962%
203	13.048	13.021	13.092	HH	589935	18619252	3.59%	0.811%
204	13.133	13.092	13.158	HH	346037	12581026	2.43%	0.548%
205	13.167	13.158	13.204	HH	300664	7942097	1.53%	0.346%
206	13.240	13.204	13.287	HH	526425	18684067	3.60%	0.814%
207	13.304	13.287	13.315	HH	293316	4892709	0.94%	0.213%
208	13.344	13.315	13.367	HH	458782	11449749	2.21%	0.499%
209	13.381	13.367	13.395	HH	334632	5285283	1.02%	0.230%
210	13.408	13.395	13.435	HH	332585	7341970	1.42%	0.320%
211	13.465	13.435	13.486	HH	493598	11841117	2.28%	0.516%
212	13.505	13.486	13.550	HH	427882	14219833	2.74%	0.619%
213	13.576	13.550	13.622	HH	440125	15377178	2.96%	0.670%
214	13.636	13.622	13.647	HH	289869	4379070	0.84%	0.191%
215	13.669	13.647	13.677	HH	308922	5377270	1.04%	0.234%
216	13.721	13.677	13.732	HH	418204	11661752	2.25%	0.508%
217	13.751	13.732	13.759	HH	520272	7518541	1.45%	0.327%
218	13.766	13.759	13.800	HH	514371	10152743	1.96%	0.442%
219	13.812	13.800	13.831	HH	325098	5754016	1.11%	0.251%
220	13.862	13.831	13.885	HH	381412	11433003	2.20%	0.498%
221	13.915	13.885	13.938	HH	504418	12516307	2.41%	0.545%
222	13.953	13.938	13.985	HH	369437	9551626	1.84%	0.416%
223	14.023	13.985	14.053	HH	446268	14774541	2.85%	0.643%
224	14.086	14.053	14.105	HH	621407	14443170	2.78%	0.629%
225	14.118	14.105	14.134	HH	450634	6984923	1.35%	0.304%
226	14.151	14.134	14.165	HH	436604	7497251	1.45%	0.326%
227	14.178	14.165	14.192	HH	416439	6640278	1.28%	0.289%
228	14.201	14.192	14.249	HH	394066	11831005	2.28%	0.515%
229	14.262	14.249	14.287	HH	341413	7469259	1.44%	0.325%
230	14.301	14.287	14.327	HH	317200	7451544	1.44%	0.325%
231	14.359	14.327	14.389	HH	455545	13487754	2.60%	0.587%
232	14.408	14.389	14.433	HH	310199	7996274	1.54%	0.348%
233	14.497	14.433	14.516	HH	710319	21361996	4.12%	0.930%
234	14.540	14.516	14.593	HH	836742	25955475	5.00%	1.130%
235	14.620	14.593	14.630	HH	330600	7006077	1.35%	0.305%
236	14.653	14.630	14.729	HH	445899	21092040	4.07%	0.919%
237	14.752	14.729	14.775	HH	330974	8688952	1.68%	0.378%
238	14.808	14.775	14.819	HH	339108	8341426	1.61%	0.363%
239	14.834	14.819	14.890	HH	344924	13593475	2.62%	0.592%
240	14.942	14.890	15.018	HH	375241	24626459	4.75%	1.072%
241	15.077	15.018	15.100	HH	366033	15587139	3.00%	0.679%
242	15.138	15.100	15.185	HH	588830	20398678	3.93%	0.888%
243	15.200	15.185	15.230	HH	334575	8625966	1.66%	0.376%
244	15.251	15.230	15.272	HH	328659	7839402	1.51%	0.341%
245	15.319	15.272	15.366	HH	372888	19026573	3.67%	0.829%
246	15.391	15.366	15.427	HH	346404	11713919	2.26%	0.510%

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247	15.455	15.427	15.469	HH	312351	7720316	1.49%	0.336%
248	15.487	15.469	15.525	HH	323081	10448610	2.01%	0.455%
249	15.579	15.525	15.613	HH	399978	18277215	3.52%	0.796%
250	15.637	15.613	15.662	HH	343216	9693337	1.87%	0.422%
251	15.683	15.662	15.718	HH	316356	10546838	2.03%	0.459%
252	15.748	15.718	15.768	HH	422768	11106261	2.14%	0.484%
253	15.787	15.768	15.827	HH	420047	13360583	2.58%	0.582%
254	15.843	15.827	15.885	HH	362235	12011367	2.32%	0.523%
255	15.963	15.885	15.992	HH	381297	22763932	4.39%	0.991%
256	16.063	15.992	16.107	HH	963757	37462511	7.22%	1.631%
257	16.126	16.107	16.155	HH	445578	11655250	2.25%	0.508%
258	16.185	16.155	16.210	HH	497328	14074880	2.71%	0.613%
259	16.218	16.210	16.237	HH	391795	6177125	1.19%	0.269%
260	16.247	16.237	16.283	HH	382523	10350491	2.00%	0.451%
261	16.381	16.283	16.402	HH	765233	34151703	6.58%	1.487%
262	16.444	16.402	16.478	HH	892090	28074492	5.41%	1.223%
263	16.487	16.478	16.499	HH	408083	5213864	1.01%	0.227%
264	16.536	16.499	16.550	HHA	607827	15560712	3.00%	0.678%
					Sum of corrected areas: 2296290880			

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