

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080218\
 Data File : FF001621.D
 Signal(s) : FID2B.ch
 Acq On : 02 Aug 2018 15:24
 Sample : J3826-05
 Misc :
 ALS Vial : 55 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	4.108	4.082	4.124	PH	822	7225	0.06%	0.002%
2	4.141	4.124	4.160	PH	618	5747	0.04%	0.002%
3	4.177	4.160	4.194	PH	327	1873	0.01%	0.001%
4	4.215	4.194	4.230	PH	421	3706	0.03%	0.001%
5	4.255	4.230	4.265	PH	998	13582	0.10%	0.004%
6	4.275	4.265	4.280	HH	1396	11000	0.08%	0.003%
7	4.300	4.280	4.374	HH	17523	308299	2.37%	0.098%
8	4.381	4.374	4.443	HH	1456	39794	0.31%	0.013%
9	4.478	4.443	4.507	HH	778	24666	0.19%	0.008%
10	4.516	4.507	4.542	HH	604	11471	0.09%	0.004%
11	4.556	4.542	4.596	HH	1263	22758	0.17%	0.007%
12	4.600	4.596	4.606	HH	332	1792	0.01%	0.001%
13	4.610	4.606	4.615	HH	322	1722	0.01%	0.001%
14	4.628	4.615	4.640	HH	435	4720	0.04%	0.001%
15	4.648	4.640	4.678	HH	212	2523	0.02%	0.001%
16	4.696	4.678	4.724	HH	584	9245	0.07%	0.003%
17	4.740	4.724	4.763	HH	523	7227	0.06%	0.002%
18	4.789	4.763	4.799	HH	899	12725	0.10%	0.004%
19	4.814	4.799	4.842	HH	819	17839	0.14%	0.006%
20	4.849	4.842	4.883	HH	619	11535	0.09%	0.004%
21	4.907	4.883	4.945	HH	1380	31307	0.24%	0.010%
22	4.968	4.945	4.994	HH	1617	31485	0.24%	0.010%
23	5.006	4.994	5.063	HH	1179	28309	0.22%	0.009%
24	5.081	5.063	5.117	HH	531	9706	0.07%	0.003%
25	5.141	5.117	5.156	HH	2082	29924	0.23%	0.009%
26	5.167	5.156	5.185	HH	1459	21581	0.17%	0.007%
27	5.188	5.185	5.205	HH	1130	11501	0.09%	0.004%
28	5.227	5.205	5.262	HH	6571	95053	0.73%	0.030%
29	5.281	5.262	5.344	HH	13726	168724	1.30%	0.053%
30	5.348	5.344	5.368	HH	438	5345	0.04%	0.002%
31	5.405	5.368	5.418	HH	4066	66913	0.51%	0.021%
32	5.431	5.418	5.447	HH	4320	64331	0.49%	0.020%
33	5.458	5.447	5.557	HH	3639	116980	0.90%	0.037%
34	5.577	5.557	5.614	HH	2522	46036	0.35%	0.015%
35	5.632	5.614	5.655	HH	1068	22358	0.17%	0.007%
36	5.678	5.655	5.758	HH	7684	188737	1.45%	0.060%

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37	5.771	5.758	5.792	HH	1786	30923	0.24%	0.010%
38	5.815	5.792	5.829	HH	1786	33235	0.26%	0.011%
39	5.844	5.829	5.868	HH	2029	36071	0.28%	0.011%
40	5.886	5.868	5.922	HH	1303	36230	0.28%	0.011%
41	5.936	5.922	5.952	HH	1147	18702	0.14%	0.006%
42	5.970	5.952	5.995	HH	1704	34591	0.27%	0.011%
43	6.009	5.995	6.039	HH	1484	32149	0.25%	0.010%
44	6.069	6.039	6.097	HH	1464	40646	0.31%	0.013%
45	6.116	6.097	6.135	HH	2153	33947	0.26%	0.011%
46	6.140	6.135	6.160	HH	1245	15458	0.12%	0.005%
47	6.188	6.160	6.219	HH	1318	36464	0.28%	0.012%
48	6.231	6.219	6.237	HH	877	8854	0.07%	0.003%
49	6.261	6.237	6.277	HH	1650	30246	0.23%	0.010%
50	6.289	6.277	6.315	HH	1476	26558	0.20%	0.008%
51	6.328	6.315	6.343	HH	1009	14086	0.11%	0.004%
52	6.356	6.343	6.369	HH	869	12219	0.09%	0.004%
53	6.384	6.369	6.400	HH	1059	15880	0.12%	0.005%
54	6.426	6.400	6.465	HH	2050	62768	0.48%	0.020%
55	6.476	6.465	6.485	HH	1655	18590	0.14%	0.006%
56	6.502	6.485	6.530	HH	2217	47550	0.37%	0.015%
57	6.551	6.530	6.577	HH	1878	42166	0.32%	0.013%
58	6.628	6.577	6.648	HH	3645	100160	0.77%	0.032%
59	6.656	6.648	6.672	HH	3040	42423	0.33%	0.013%
60	6.677	6.672	6.691	HH	2940	31172	0.24%	0.010%
61	6.721	6.691	6.787	HH	24639	422455	3.25%	0.134%
62	6.813	6.787	6.835	HH	3602	77416	0.60%	0.024%
63	6.857	6.835	6.892	HH	11127	180930	1.39%	0.057%
64	6.909	6.892	6.952	HH	2933	83328	0.64%	0.026%
65	6.978	6.952	6.988	HH	1887	37028	0.28%	0.012%
66	6.999	6.988	7.014	HH	1948	29378	0.23%	0.009%
67	7.034	7.014	7.069	HH	2732	68618	0.53%	0.022%
68	7.084	7.069	7.094	HH	1787	25756	0.20%	0.008%
69	7.114	7.094	7.124	HH	1880	31419	0.24%	0.010%
70	7.138	7.124	7.144	HH	1972	21962	0.17%	0.007%
71	7.161	7.144	7.177	HH	2086	38411	0.30%	0.012%
72	7.199	7.177	7.233	HH	2464	69499	0.53%	0.022%
73	7.246	7.233	7.270	HH	2213	45935	0.35%	0.015%
74	7.303	7.270	7.346	HH	3155	102824	0.79%	0.033%
75	7.362	7.346	7.374	HH	2064	33181	0.26%	0.010%
76	7.390	7.374	7.412	HH	2366	47871	0.37%	0.015%
77	7.484	7.412	7.532	HH	6203	244342	1.88%	0.077%
78	7.551	7.532	7.570	HH	3019	62784	0.48%	0.020%
79	7.607	7.570	7.634	HH	5732	168846	1.30%	0.053%
80	7.649	7.634	7.673	HH	5078	107794	0.83%	0.034%
81	7.720	7.673	7.754	HH	9072	300080	2.31%	0.095%
82	7.759	7.754	7.774	HH	4217	49063	0.38%	0.016%
83	7.813	7.774	7.831	HH	19217	328366	2.52%	0.104%
84	7.842	7.831	7.860	HH	10879	158786	1.22%	0.050%
85	7.878	7.860	7.918	HH	12966	314052	2.41%	0.099%
86	7.959	7.918	7.977	HH	100176	1262991	9.71%	0.400%
87	7.993	7.977	8.069	HH	73516	1338458	10.29%	0.423%
88	8.086	8.069	8.117	HH	9277	213110	1.64%	0.067%
89	8.130	8.117	8.187	HH	5927	194184	1.49%	0.061%

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90	8.194	8.187	8.199	HH	3631	25558	0.20%	0.008%
91	8.224	8.199	8.235	HH	4642	90264	0.69%	0.029%
92	8.286	8.235	8.321	HH	54086	826064	6.35%	0.261%
93	8.341	8.321	8.360	HH	7779	165266	1.27%	0.052%
94	8.375	8.360	8.382	HH	6143	78209	0.60%	0.025%
95	8.395	8.382	8.418	HH	6286	126950	0.98%	0.040%
96	8.435	8.418	8.463	HH	6958	150387	1.16%	0.048%
97	8.483	8.463	8.495	HH	5559	100814	0.77%	0.032%
98	8.530	8.495	8.547	HH	14749	308123	2.37%	0.097%
99	8.565	8.547	8.591	HH	20400	359209	2.76%	0.114%
100	8.601	8.591	8.621	HH	9098	151891	1.17%	0.048%
101	8.638	8.621	8.682	HH	8178	264624	2.03%	0.084%
102	8.701	8.682	8.710	HH	11193	153746	1.18%	0.049%
103	8.722	8.710	8.728	HH	11434	112437	0.86%	0.036%
104	8.739	8.728	8.783	HH	13998	300562	2.31%	0.095%
105	8.805	8.783	8.829	HH	8455	184979	1.42%	0.059%
106	8.853	8.829	8.872	HH	15706	262512	2.02%	0.083%
107	8.888	8.872	8.912	HH	12461	224576	1.73%	0.071%
108	8.938	8.912	8.961	HH	15215	304082	2.34%	0.096%
109	8.989	8.961	9.011	HH	12482	289145	2.22%	0.091%
110	9.029	9.011	9.048	HH	12584	215093	1.65%	0.068%
111	9.070	9.048	9.125	HH	53021	1044288	8.03%	0.330%
112	9.149	9.125	9.168	HH	14430	282593	2.17%	0.089%
113	9.190	9.168	9.197	HH	11065	181392	1.39%	0.057%
114	9.218	9.197	9.245	HH	22163	439326	3.38%	0.139%
115	9.253	9.245	9.261	HH	10299	92559	0.71%	0.029%
116	9.279	9.261	9.306	HH	14437	304174	2.34%	0.096%
117	9.330	9.306	9.364	HH	14408	364175	2.80%	0.115%
118	9.394	9.364	9.424	HH	17693	426421	3.28%	0.135%
119	9.446	9.424	9.463	HH	10996	241311	1.85%	0.076%
120	9.497	9.463	9.517	HH	30241	565790	4.35%	0.179%
121	9.525	9.517	9.546	HH	14186	231978	1.78%	0.073%
122	9.552	9.546	9.570	HH	11952	160166	1.23%	0.051%
123	9.587	9.570	9.630	HH	10904	336712	2.59%	0.107%
124	9.653	9.630	9.680	HH	10118	265335	2.04%	0.084%
125	9.693	9.680	9.714	HH	7832	150155	1.15%	0.047%
126	9.736	9.714	9.748	HH	7734	154014	1.18%	0.049%
127	9.769	9.748	9.789	HH	8340	194263	1.49%	0.061%
128	9.814	9.789	9.832	HH	12257	257279	1.98%	0.081%
129	9.840	9.832	9.852	HH	10452	124221	0.95%	0.039%
130	9.883	9.852	9.900	HH	13344	326223	2.51%	0.103%
131	9.951	9.900	9.973	HH	26942	792599	6.09%	0.251%
132	9.990	9.973	10.043	HH	21040	635162	4.88%	0.201%
133	10.066	10.043	10.102	HH	23515	608014	4.67%	0.192%
134	10.135	10.102	10.174	HH	25536	808959	6.22%	0.256%
135	10.191	10.174	10.212	HH	16372	353274	2.72%	0.112%
136	10.235	10.212	10.252	HH	37086	615869	4.73%	0.195%
137	10.272	10.252	10.330	HH	36307	1119393	8.60%	0.354%
138	10.342	10.330	10.353	HH	15077	200420	1.54%	0.063%
139	10.371	10.353	10.391	HH	18366	343468	2.64%	0.109%
140	10.411	10.391	10.422	HH	16232	278242	2.14%	0.088%
141	10.467	10.422	10.518	HH	542531	7098698	54.56%	2.246%

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142	10.541	10.518	10.581	HH	136619	2172329	16.70%	0.687%
143	10.590	10.581	10.613	HH	22317	405755	3.12%	0.128%
144	10.623	10.613	10.670	HH	19641	577200	4.44%	0.183%
145	10.685	10.670	10.706	HH	14931	294397	2.26%	0.093%
146	10.738	10.706	10.751	HH	17399	416289	3.20%	0.132%
147	10.772	10.751	10.828	HH	62954	1393164	10.71%	0.441%
148	10.831	10.828	10.847	HH	18745	204644	1.57%	0.065%
149	10.863	10.847	10.886	HH	19722	430063	3.31%	0.136%
150	10.902	10.886	10.913	HH	18983	289190	2.22%	0.091%
151	10.933	10.913	10.950	HH	28413	512727	3.94%	0.162%
152	10.961	10.950	10.971	HH	23708	288489	2.22%	0.091%
153	10.996	10.971	11.048	HH	44691	1369133	10.52%	0.433%
154	11.069	11.048	11.087	HH	24067	506145	3.89%	0.160%
155	11.120	11.087	11.147	HH	31914	854868	6.57%	0.270%
156	11.171	11.147	11.190	HH	24089	541940	4.17%	0.171%
157	11.199	11.190	11.215	HH	18860	270906	2.08%	0.086%
158	11.266	11.215	11.282	HH	98402	1713960	13.17%	0.542%
159	11.298	11.282	11.343	HH	111506	1899492	14.60%	0.601%
160	11.377	11.343	11.398	HH	139442	2260770	17.38%	0.715%
161	11.414	11.398	11.428	HH	76681	1054709	8.11%	0.334%
162	11.445	11.428	11.495	HH	90531	1688714	12.98%	0.534%
163	11.549	11.495	11.581	HH	26786	1166547	8.97%	0.369%
164	11.604	11.581	11.624	HH	32705	687430	5.28%	0.217%
165	11.645	11.624	11.717	HH	74170	2118408	16.28%	0.670%
166	11.740	11.717	11.782	HH	65021	1496623	11.50%	0.473%
167	11.800	11.782	11.843	HH	31943	948710	7.29%	0.300%
168	11.865	11.843	11.903	HH	41496	1073665	8.25%	0.340%
169	11.917	11.903	11.928	HH	26320	381440	2.93%	0.121%
170	11.942	11.928	11.962	HH	27655	539686	4.15%	0.171%
171	11.988	11.962	12.000	HH	35189	695348	5.34%	0.220%
172	12.011	12.000	12.037	HH	36786	717962	5.52%	0.227%
173	12.057	12.037	12.101	HH	48598	1345828	10.34%	0.426%
174	12.131	12.101	12.147	HH	57221	1101812	8.47%	0.349%
175	12.167	12.147	12.187	HH	90899	1549150	11.91%	0.490%
176	12.204	12.187	12.221	HH	53961	963217	7.40%	0.305%
177	12.238	12.221	12.254	HH	54491	947247	7.28%	0.300%
178	12.289	12.254	12.340	HH	941385	13010469	100.00%	4.116%
179	12.360	12.340	12.396	HH	33715	1015998	7.81%	0.321%
180	12.420	12.396	12.437	HH	56503	1064853	8.18%	0.337%
181	12.464	12.437	12.488	HH	65701	1531990	11.78%	0.485%
182	12.518	12.488	12.547	HH	56736	1584943	12.18%	0.501%
183	12.583	12.547	12.613	HH	816319	10771126	82.79%	3.407%
184	12.635	12.613	12.651	HH	94621	1504418	11.56%	0.476%
185	12.668	12.651	12.703	HH	107546	2027610	15.58%	0.641%
186	12.712	12.703	12.729	HH	33467	512044	3.94%	0.162%
187	12.754	12.729	12.772	HH	61468	1183194	9.09%	0.374%
188	12.789	12.772	12.825	HH	55231	1310696	10.07%	0.415%
189	12.851	12.825	12.890	HH	76637	1945579	14.95%	0.615%
190	12.911	12.890	12.925	HH	49434	914989	7.03%	0.289%
191	12.933	12.925	12.954	HH	43748	672146	5.17%	0.213%
192	12.977	12.954	12.996	HH	57762	1130426	8.69%	0.358%
193	13.004	12.996	13.012	HH	43645	409860	3.15%	0.130%
194	13.038	13.012	13.110	HH	94007	3067488	23.58%	0.970%

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195	13.169	13.110	13.214	HH	178966	4697984	36.11%	1.486%
196	13.234	13.214	13.251	HH	46347	941001	7.23%	0.298%
197	13.275	13.251	13.295	HH	133551	2187858	16.82%	0.692%
198	13.313	13.295	13.335	HH	108434	1847406	14.20%	0.584%
199	13.347	13.335	13.378	HH	59212	1293545	9.94%	0.409%
200	13.440	13.378	13.463	HH	111587	3432262	26.38%	1.086%
201	13.482	13.463	13.530	HH	89041	2333614	17.94%	0.738%
202	13.569	13.530	13.585	HH	46246	1427935	10.98%	0.452%
203	13.596	13.585	13.604	HH	43952	492985	3.79%	0.156%
204	13.617	13.604	13.627	HH	44434	602659	4.63%	0.191%
205	13.635	13.627	13.658	HH	44225	817058	6.28%	0.258%
206	13.672	13.658	13.687	HH	42654	729393	5.61%	0.231%
207	13.693	13.687	13.714	HH	39994	624218	4.80%	0.197%
208	13.731	13.714	13.737	HH	40493	548438	4.22%	0.173%
209	13.757	13.737	13.775	HH	45836	1009947	7.76%	0.319%
210	13.784	13.775	13.817	HH	45118	1085992	8.35%	0.344%
211	13.874	13.817	13.891	HH	66957	2523805	19.40%	0.798%
212	13.917	13.891	13.944	HH	92416	2176054	16.73%	0.688%
213	14.002	13.944	14.053	HH	71844	3727747	28.65%	1.179%
214	14.082	14.053	14.114	HH	116206	2849399	21.90%	0.901%
215	14.139	14.114	14.169	HH	158107	3385357	26.02%	1.071%
216	14.192	14.169	14.208	HH	81905	1720038	13.22%	0.544%
217	14.224	14.208	14.250	HH	96033	1923826	14.79%	0.609%
218	14.265	14.250	14.278	HH	59390	964905	7.42%	0.305%
219	14.301	14.278	14.306	HH	62599	966916	7.43%	0.306%
220	14.335	14.306	14.375	HH	191422	4242317	32.61%	1.342%
221	14.379	14.375	14.388	HH	51823	392549	3.02%	0.124%
222	14.416	14.388	14.430	HH	83909	1751774	13.46%	0.554%
223	14.460	14.430	14.481	HH	426221	7129969	54.80%	2.255%
224	14.502	14.481	14.528	HH	466641	6941160	53.35%	2.196%
225	14.538	14.528	14.567	HH	67498	1491709	11.47%	0.472%
226	14.615	14.567	14.677	HH	137367	5707683	43.87%	1.806%
227	14.716	14.677	14.741	HH	80986	2746222	21.11%	0.869%
228	14.772	14.741	14.787	HH	106121	2337300	17.96%	0.739%
229	14.800	14.787	14.829	HH	90546	2091877	16.08%	0.662%
230	14.874	14.829	14.883	HH	80596	2419869	18.60%	0.765%
231	14.921	14.883	14.984	HH	144239	5727129	44.02%	1.812%
232	15.016	14.984	15.028	HH	77556	1881567	14.46%	0.595%
233	15.051	15.028	15.070	HH	82553	2000770	15.38%	0.633%
234	15.087	15.070	15.096	HH	84766	1264668	9.72%	0.400%
235	15.131	15.096	15.152	HH	176893	4021721	30.91%	1.272%
236	15.167	15.152	15.200	HH	117589	2725006	20.94%	0.862%
237	15.216	15.200	15.245	HH	97028	2416064	18.57%	0.764%
238	15.292	15.245	15.338	HH	137610	5888731	45.26%	1.863%
239	15.361	15.338	15.394	HH	100194	3006046	23.10%	0.951%
240	15.414	15.394	15.435	HH	85144	2009013	15.44%	0.636%
241	15.453	15.435	15.486	HH	98309	2672625	20.54%	0.845%
242	15.557	15.486	15.580	HH	109515	5345626	41.09%	1.691%
243	15.590	15.580	15.613	HH	91849	1743508	13.40%	0.552%
244	15.630	15.613	15.652	HH	88253	1998116	15.36%	0.632%
245	15.665	15.652	15.683	HH	87306	1602576	12.32%	0.507%
246	15.728	15.683	15.755	HH	104917	4084382	31.39%	1.292%

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247	15.773	15.755	15.792	HH	105818	2183219	16.78%	0.691%
248	15.814	15.792	15.853	HH	117643	3949590	30.36%	1.249%
249	15.895	15.853	15.909	HH	108636	3484686	26.78%	1.102%
250	15.936	15.909	15.964	HH	157552	4237652	32.57%	1.341%
251	15.984	15.964	15.989	HH	121532	1737027	13.35%	0.549%
252	16.027	15.989	16.043	HH	533467	9991574	76.80%	3.161%
253	16.050	16.043	16.087	HH	313149	5103555	39.23%	1.614%
254	16.115	16.087	16.123	HH	117874	2432798	18.70%	0.770%
255	16.152	16.123	16.178	HH	195590	4952786	38.07%	1.567%
256	16.185	16.178	16.219	HH	128622	3009993	23.14%	0.952%
257	16.227	16.219	16.237	HH	121424	1326517	10.20%	0.420%
258	16.240	16.237	16.256	HH	120290	1323476	10.17%	0.419%
259	16.274	16.256	16.283	HH	129237	2024892	15.56%	0.641%
260	16.311	16.283	16.318	HH	168920	3228659	24.82%	1.021%
261	16.344	16.318	16.376	HH	368975	8100025	62.26%	2.562%
262	16.407	16.376	16.447	HH	472961	10186744	78.30%	3.222%
263	16.461	16.447	16.471	HH	134352	1936142	14.88%	0.612%
264	16.503	16.471	16.531	HH	250962	6416736	49.32%	2.030%
Sum of corrected areas:						316120834		

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