

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080918\
 Data File : FF001769.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2018 21:57
 Sample : J4271-03 5X
 Misc :
 ALS Vial : 73 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	4.110	4.072	4.145	PH	779	16056	0.68%	0.019%
2	4.165	4.145	4.201	PH	805	10086	0.43%	0.012%
3	4.232	4.201	4.241	PH	181	168	0.01%	0.000%
4	4.260	4.241	4.272	HH	688	8713	0.37%	0.010%
5	4.290	4.272	4.338	HH	1779	39236	1.66%	0.046%
6	4.356	4.338	4.369	HH	2545	26258	1.11%	0.031%
7	4.376	4.369	4.390	HH	1303	13040	0.55%	0.015%
8	4.407	4.390	4.412	HH	1311	14375	0.61%	0.017%
9	4.422	4.412	4.444	HH	1411	18812	0.80%	0.022%
10	4.461	4.444	4.479	HH	1175	17469	0.74%	0.020%
11	4.493	4.479	4.508	HH	2140	26991	1.14%	0.032%
12	4.515	4.508	4.533	HH	1410	16141	0.68%	0.019%
13	4.557	4.533	4.593	HH	4223	67118	2.84%	0.079%
14	4.623	4.593	4.638	HH	1097	22269	0.94%	0.026%
15	4.654	4.638	4.671	HH	1444	17917	0.76%	0.021%
16	4.713	4.671	4.729	HH	2793	44468	1.88%	0.052%
17	4.739	4.729	4.758	HH	1944	23777	1.01%	0.028%
18	4.780	4.758	4.789	HH	2664	31011	1.31%	0.036%
19	4.802	4.789	4.816	HH	3672	45745	1.94%	0.054%
20	4.822	4.816	4.830	HH	2462	19728	0.84%	0.023%
21	4.842	4.830	4.872	HH	3285	53294	2.26%	0.062%
22	4.900	4.872	4.912	HH	1575	28763	1.22%	0.034%
23	4.930	4.912	4.942	HH	2857	38336	1.62%	0.045%
24	4.952	4.942	4.972	HH	2499	41427	1.76%	0.048%
25	4.987	4.972	4.997	HH	2794	37799	1.60%	0.044%
26	5.019	4.997	5.030	HH	3239	57424	2.43%	0.067%
27	5.041	5.030	5.062	HH	3292	51874	2.20%	0.061%
28	5.077	5.062	5.091	HH	2747	40302	1.71%	0.047%
29	5.103	5.091	5.119	HH	2369	29703	1.26%	0.035%
30	5.142	5.119	5.164	HH	14367	188353	7.98%	0.220%
31	5.173	5.164	5.195	HH	3352	55558	2.35%	0.065%
32	5.204	5.195	5.231	HH	2853	52474	2.22%	0.061%
33	5.253	5.231	5.268	HH	2966	55208	2.34%	0.065%
34	5.299	5.268	5.319	HH	11626	174375	7.39%	0.204%
35	5.325	5.319	5.339	HH	4010	43092	1.83%	0.050%
36	5.353	5.339	5.365	HH	3324	48174	2.04%	0.056%

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37	5.380	5.365	5.397	HH	4540	67102	2.84%	0.079%
38	5.421	5.397	5.458	HH	7819	177209	7.51%	0.207%
39	5.477	5.458	5.492	HH	4947	82283	3.49%	0.096%
40	5.517	5.492	5.527	HH	5005	96027	4.07%	0.112%
41	5.536	5.527	5.562	HH	4683	74604	3.16%	0.087%
42	5.585	5.562	5.596	HH	5949	83837	3.55%	0.098%
43	5.605	5.596	5.614	HH	4797	49171	2.08%	0.058%
44	5.632	5.614	5.649	HH	6563	116375	4.93%	0.136%
45	5.660	5.649	5.669	HH	4916	56307	2.39%	0.066%
46	5.690	5.669	5.703	HH	6198	111041	4.71%	0.130%
47	5.723	5.703	5.743	HH	6988	150352	6.37%	0.176%
48	5.769	5.743	5.790	HH	7651	178108	7.55%	0.208%
49	5.808	5.790	5.816	HH	7040	97984	4.15%	0.115%
50	5.836	5.816	5.866	HH	10248	245889	10.42%	0.288%
51	5.911	5.866	5.927	HH	8518	254487	10.78%	0.298%
52	5.941	5.927	5.968	HH	7906	178362	7.56%	0.209%
53	5.990	5.968	6.006	HH	10227	198351	8.41%	0.232%
54	6.016	6.006	6.022	HH	9130	83828	3.55%	0.098%
55	6.039	6.022	6.047	HH	9378	133962	5.68%	0.157%
56	6.059	6.047	6.092	HH	9784	229899	9.74%	0.269%
57	6.114	6.092	6.158	HH	20429	453748	19.23%	0.531%
58	6.198	6.158	6.212	HH	9354	246427	10.44%	0.288%
59	6.226	6.212	6.239	HH	10229	142342	6.03%	0.167%
60	6.259	6.239	6.277	HH	21812	346106	14.67%	0.405%
61	6.283	6.277	6.315	HH	12590	226806	9.61%	0.265%
62	6.329	6.315	6.337	HH	9204	116236	4.93%	0.136%
63	6.355	6.337	6.372	HH	11276	197828	8.38%	0.231%
64	6.392	6.372	6.405	HH	10633	196822	8.34%	0.230%
65	6.422	6.405	6.452	HH	13769	305863	12.96%	0.358%
66	6.457	6.452	6.468	HH	9036	82684	3.50%	0.097%
67	6.491	6.468	6.530	HH	12073	380609	16.13%	0.445%
68	6.548	6.530	6.562	HH	11866	197588	8.37%	0.231%
69	6.584	6.562	6.596	HH	13088	228323	9.68%	0.267%
70	6.620	6.596	6.642	HH	16955	402514	17.06%	0.471%
71	6.664	6.642	6.689	HH	15785	357772	15.16%	0.419%
72	6.712	6.689	6.729	HH	17637	352854	14.95%	0.413%
73	6.734	6.729	6.754	HH	14866	203741	8.63%	0.238%
74	6.767	6.754	6.782	HH	14457	206819	8.76%	0.242%
75	6.809	6.782	6.838	HH	32330	602805	25.54%	0.705%
76	6.866	6.838	6.882	HH	14997	334777	14.19%	0.392%
77	6.900	6.882	6.919	HH	16623	311054	13.18%	0.364%
78	6.927	6.919	6.944	HH	12179	169601	7.19%	0.198%
79	6.968	6.944	6.975	HH	13088	223129	9.46%	0.261%
80	7.030	6.975	7.052	HH	39225	951219	40.31%	1.113%
81	7.075	7.052	7.093	HH	15913	362219	15.35%	0.424%
82	7.108	7.093	7.139	HH	14648	387601	16.43%	0.454%
83	7.150	7.139	7.168	HH	14944	247492	10.49%	0.290%
84	7.198	7.168	7.229	HH	25092	649238	27.51%	0.760%
85	7.243	7.229	7.271	HH	15000	335874	14.23%	0.393%
86	7.294	7.271	7.320	HH	17785	415618	17.61%	0.486%
87	7.357	7.320	7.373	HH	19166	481874	20.42%	0.564%
88	7.388	7.373	7.420	HH	16544	401825	17.03%	0.470%
89	7.443	7.420	7.467	HH	16846	410246	17.38%	0.480%

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90	7.485	7.467	7.523	HH	19591	560842	23.77%	0.656%
91	7.549	7.523	7.563	HH	18425	388705	16.47%	0.455%
92	7.593	7.563	7.606	HH	22288	481981	20.42%	0.564%
93	7.620	7.606	7.634	HH	21598	326947	13.85%	0.383%
94	7.647	7.634	7.670	HH	22283	397411	16.84%	0.465%
95	7.680	7.670	7.694	HH	15440	206820	8.76%	0.242%
96	7.716	7.694	7.739	HH	39228	651363	27.60%	0.762%
97	7.755	7.739	7.784	HH	18678	430793	18.26%	0.504%
98	7.800	7.784	7.816	HH	18452	309642	13.12%	0.362%
99	7.867	7.816	7.874	HH	19384	593103	25.13%	0.694%
100	7.896	7.874	7.929	HH	46281	917559	38.88%	1.074%
101	7.942	7.929	7.963	HH	19817	366717	15.54%	0.429%
102	7.986	7.963	7.998	HH	19468	383854	16.27%	0.449%
103	8.007	7.998	8.016	HH	19031	200509	8.50%	0.235%
104	8.033	8.016	8.060	HH	25434	550634	23.33%	0.644%
105	8.070	8.060	8.083	HH	17695	229466	9.72%	0.269%
106	8.106	8.083	8.150	HH	19901	710056	30.09%	0.831%
107	8.161	8.150	8.167	HH	15139	151545	6.42%	0.177%
108	8.185	8.167	8.209	HH	15684	367036	15.55%	0.429%
109	8.245	8.209	8.253	HH	19606	420472	17.82%	0.492%
110	8.259	8.253	8.287	HH	18996	343915	14.57%	0.402%
111	8.322	8.287	8.370	HH	20913	885336	37.52%	1.036%
112	8.389	8.370	8.407	HH	20614	406141	17.21%	0.475%
113	8.428	8.407	8.454	HH	43266	733973	31.10%	0.859%
114	8.486	8.454	8.517	HH	18388	583598	24.73%	0.683%
115	8.549	8.517	8.564	HH	14947	392524	16.63%	0.459%
116	8.572	8.564	8.587	HH	14960	194806	8.26%	0.228%
117	8.611	8.587	8.629	HH	14641	355368	15.06%	0.416%
118	8.648	8.629	8.692	HH	15107	535535	22.69%	0.627%
119	8.715	8.692	8.772	HH	38404	929011	39.37%	1.087%
120	8.794	8.772	8.817	HH	15009	347378	14.72%	0.406%
121	8.834	8.817	8.882	HH	12385	444531	18.84%	0.520%
122	8.904	8.882	8.919	HH	11836	237724	10.07%	0.278%
123	8.936	8.919	8.966	HH	11972	314059	13.31%	0.367%
124	8.991	8.966	9.027	HH	12313	406377	17.22%	0.476%
125	9.048	9.027	9.057	HH	10400	183134	7.76%	0.214%
126	9.080	9.057	9.116	HH	16238	441639	18.72%	0.517%
127	9.136	9.116	9.140	HH	11397	161626	6.85%	0.189%
128	9.163	9.140	9.197	HH	14074	408834	17.33%	0.478%
129	9.217	9.197	9.234	HH	12410	239941	10.17%	0.281%
130	9.246	9.234	9.257	HH	11268	149694	6.34%	0.175%
131	9.265	9.257	9.292	HH	11072	202964	8.60%	0.237%
132	9.303	9.292	9.309	HH	8421	84190	3.57%	0.099%
133	9.320	9.309	9.357	HH	8609	233750	9.91%	0.274%
134	9.369	9.357	9.374	HH	7482	72349	3.07%	0.085%
135	9.397	9.374	9.413	HH	8384	189975	8.05%	0.222%
136	9.440	9.413	9.467	HH	10730	294799	12.49%	0.345%
137	9.489	9.467	9.552	HH	25315	607576	25.75%	0.711%
138	9.561	9.552	9.578	HH	7938	117929	5.00%	0.138%
139	9.590	9.578	9.624	HH	7530	191069	8.10%	0.224%
140	9.651	9.624	9.685	HH	8105	266934	11.31%	0.312%
141	9.709	9.685	9.738	HH	7253	215291	9.12%	0.252%

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142	9.762	9.738	9.801	HH	6604	235688	9.99%	0.276%
143	9.833	9.801	9.846	HH	7629	179381	7.60%	0.210%
144	9.874	9.846	9.907	HH	16005	385753	16.35%	0.451%
145	9.924	9.907	9.940	HH	7465	137127	5.81%	0.160%
146	9.965	9.940	9.989	HH	7680	199034	8.43%	0.233%
147	10.015	9.989	10.047	HH	8016	223821	9.48%	0.262%
148	10.059	10.047	10.068	HH	5310	64259	2.72%	0.075%
149	10.084	10.068	10.092	HH	5301	74208	3.14%	0.087%
150	10.127	10.092	10.134	HH	5923	142924	6.06%	0.167%
151	10.152	10.134	10.177	HH	6309	152808	6.48%	0.179%
152	10.225	10.177	10.264	HH	17270	449338	19.04%	0.526%
153	10.294	10.264	10.387	HH	18701	574474	24.34%	0.672%
154	10.409	10.387	10.422	HH	4920	98907	4.19%	0.116%
155	10.437	10.422	10.467	HH	5098	127627	5.41%	0.149%
156	10.485	10.467	10.492	HH	4695	67960	2.88%	0.080%
157	10.543	10.492	10.584	HH	6256	307523	13.03%	0.360%
158	10.608	10.584	10.658	HH	6474	236832	10.04%	0.277%
159	10.678	10.658	10.707	HH	5531	142598	6.04%	0.167%
160	10.728	10.707	10.761	HH	4820	142401	6.03%	0.167%
161	10.776	10.761	10.806	HH	4020	103800	4.40%	0.121%
162	10.808	10.806	10.811	HH	3918	12568	0.53%	0.015%
163	10.836	10.811	10.845	HH	4205	82632	3.50%	0.097%
164	10.852	10.845	10.854	HH	4206	22435	0.95%	0.026%
165	10.870	10.854	10.892	HH	4412	96558	4.09%	0.113%
166	10.924	10.892	10.982	HH	12816	336352	14.25%	0.394%
167	11.012	10.982	11.047	HH	9633	233810	9.91%	0.274%
168	11.056	11.047	11.065	HH	3871	41297	1.75%	0.048%
169	11.075	11.065	11.097	HH	3892	69368	2.94%	0.081%
170	11.119	11.097	11.139	HH	3784	91363	3.87%	0.107%
171	11.215	11.139	11.261	HH	4580	288771	12.24%	0.338%
172	11.315	11.261	11.336	HH	5023	187336	7.94%	0.219%
173	11.358	11.336	11.382	HH	5009	126863	5.38%	0.148%
174	11.405	11.382	11.431	HH	5115	134973	5.72%	0.158%
175	11.443	11.431	11.462	HH	4347	81547	3.46%	0.095%
176	11.485	11.462	11.541	HH	4470	198028	8.39%	0.232%
177	11.591	11.541	11.635	HH	10622	322981	13.69%	0.378%
178	11.652	11.635	11.676	HH	4489	102206	4.33%	0.120%
179	11.693	11.676	11.756	HH	4317	186260	7.89%	0.218%
180	11.788	11.756	11.809	HH	3871	117595	4.98%	0.138%
181	11.821	11.809	11.831	HH	3934	51114	2.17%	0.060%
182	11.868	11.831	11.911	HH	4475	196228	8.32%	0.230%
183	11.968	11.911	11.987	HH	4878	194342	8.24%	0.227%
184	11.996	11.987	12.036	HH	4654	123170	5.22%	0.144%
185	12.052	12.036	12.074	HH	4670	99969	4.24%	0.117%
186	12.096	12.074	12.122	HH	4460	126189	5.35%	0.148%
187	12.142	12.122	12.159	HH	4719	99302	4.21%	0.116%
188	12.186	12.159	12.199	HH	5454	119921	5.08%	0.140%
189	12.229	12.199	12.281	HH	10574	318204	13.48%	0.372%
190	12.314	12.281	12.391	HH	7886	386326	16.37%	0.452%
191	12.417	12.391	12.454	HH	4833	175225	7.43%	0.205%
192	12.504	12.454	12.535	HH	5378	240915	10.21%	0.282%
193	12.551	12.535	12.567	HH	4985	94077	3.99%	0.110%
194	12.604	12.567	12.644	HH	9077	327373	13.87%	0.383%

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195	12.662	12.644	12.689	HH	7182	178813	7.58%	0.209%
196	12.718	12.689	12.776	HH	8255	340345	14.42%	0.398%
197	12.785	12.776	12.811	HH	5863	119491	5.06%	0.140%
198	12.839	12.811	12.862	HH	10463	238183	10.09%	0.279%
199	12.871	12.862	12.882	HH	6343	75841	3.21%	0.089%
200	12.897	12.882	12.917	HH	6502	131415	5.57%	0.154%
201	12.937	12.917	12.973	HH	6584	215037	9.11%	0.252%
202	12.980	12.973	13.022	HH	6341	181694	7.70%	0.213%
203	13.072	13.022	13.087	HH	7191	255833	10.84%	0.299%
204	13.106	13.087	13.137	HH	7232	211120	8.95%	0.247%
205	13.143	13.137	13.159	HH	6645	84798	3.59%	0.099%
206	13.184	13.159	13.199	HH	7017	162686	6.89%	0.190%
207	13.219	13.199	13.259	HH	7897	272797	11.56%	0.319%
208	13.266	13.259	13.290	HH	7605	137077	5.81%	0.160%
209	13.385	13.290	13.399	HH	8630	520815	22.07%	0.609%
210	13.423	13.399	13.459	HH	11690	338601	14.35%	0.396%
211	13.475	13.459	13.492	HH	8864	167628	7.10%	0.196%
212	13.542	13.492	13.589	HH	8717	492897	20.89%	0.577%
213	13.598	13.589	13.606	HH	8185	80857	3.43%	0.095%
214	13.652	13.606	13.694	HH	9439	463198	19.63%	0.542%
215	13.720	13.694	13.735	HH	9042	220633	9.35%	0.258%
216	13.751	13.735	13.762	HH	9030	143877	6.10%	0.168%
217	13.802	13.762	13.811	HH	10010	280816	11.90%	0.329%
218	13.832	13.811	13.864	HH	10650	318457	13.50%	0.373%
219	13.903	13.864	13.957	HH	11020	568765	24.10%	0.666%
220	13.983	13.957	14.004	HH	13997	331972	14.07%	0.388%
221	14.039	14.004	14.057	HH	11809	364572	15.45%	0.427%
222	14.069	14.057	14.087	HH	11508	204135	8.65%	0.239%
223	14.100	14.087	14.146	HH	11562	398367	16.88%	0.466%
224	14.190	14.146	14.226	HH	12666	577065	24.45%	0.675%
225	14.239	14.226	14.250	HH	12252	174250	7.38%	0.204%
226	14.267	14.250	14.281	HH	12285	224340	9.51%	0.263%
227	14.319	14.281	14.355	HH	42335	969038	41.06%	1.134%
228	14.375	14.355	14.392	HH	13362	290998	12.33%	0.341%
229	14.404	14.392	14.426	HH	13691	264406	11.20%	0.309%
230	14.484	14.426	14.509	HH	38708	1052006	44.58%	1.231%
231	14.520	14.509	14.561	HH	20979	573621	24.31%	0.671%
232	14.570	14.561	14.596	HH	16331	333050	14.11%	0.390%
233	14.617	14.596	14.640	HH	15949	417757	17.70%	0.489%
234	14.652	14.640	14.689	HH	15695	445250	18.87%	0.521%
235	14.711	14.689	14.772	HH	15783	768817	32.58%	0.900%
236	14.796	14.772	14.812	HH	15988	376044	15.94%	0.440%
237	14.826	14.812	14.845	HH	16303	308352	13.07%	0.361%
238	14.913	14.845	15.009	HH	29891	1919571	81.34%	2.246%
239	15.042	15.009	15.069	HH	21048	681424	28.88%	0.797%
240	15.090	15.069	15.121	HH	21911	615043	26.06%	0.720%
241	15.140	15.121	15.201	HH	18971	892667	37.83%	1.045%
242	15.229	15.201	15.249	HH	19404	547280	23.19%	0.640%
243	15.297	15.249	15.311	HH	19932	719270	30.48%	0.842%
244	15.346	15.311	15.397	HH	21214	1070325	45.36%	1.252%
245	15.434	15.397	15.456	HH	21483	733673	31.09%	0.859%
246	15.540	15.456	15.567	HH	27933	1553552	65.83%	1.818%

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247	15.605	15.567	15.628	HH	24387	877601	37.19%	1.027%
248	15.638	15.628	15.646	HH	23811	245992	10.42%	0.288%
249	15.651	15.646	15.659	HH	23894	189383	8.03%	0.222%
250	15.710	15.659	15.739	HH	26076	1187568	50.33%	1.390%
251	15.821	15.739	15.832	HH	27941	1480449	62.74%	1.732%
252	15.849	15.832	15.858	HH	28070	425985	18.05%	0.498%
253	15.875	15.858	15.887	HH	27947	479541	20.32%	0.561%
254	15.942	15.887	15.957	HH	29556	1206174	51.11%	1.411%
255	15.975	15.957	15.986	HH	29073	495390	20.99%	0.580%
256	16.022	15.986	16.043	HH	35123	1084503	45.96%	1.269%
257	16.084	16.043	16.117	HH	33156	1423123	60.31%	1.665%
258	16.150	16.117	16.169	HH	32915	1012643	42.91%	1.185%
259	16.205	16.169	16.233	HH	34087	1291965	54.75%	1.512%
260	16.257	16.233	16.279	HH	34066	911362	38.62%	1.066%
261	16.323	16.279	16.361	HH	35434	1699673	72.03%	1.989%
262	16.373	16.361	16.417	HH	36288	1199095	50.81%	1.403%
263	16.486	16.417	16.514	HH	47927	2359793	100.00%	2.761%
264	16.522	16.514	16.541	HHA	40866	660522	27.99%	0.773%
					Sum of corrected areas:	85458824		

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