

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001583.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 19:38
 Sample : J3825-15 5X
 Misc :
 ALS Vial : 67 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	4.125	4.082	4.145	BH	180	1976	0.03%	0.002%
2	4.175	4.145	4.209	PH	166	692	0.01%	0.001%
3	4.228	4.209	4.260	PH	69	277	0.00%	0.000%
4	4.277	4.260	4.296	PH	242	2183	0.04%	0.002%
5	4.300	4.296	4.304	HH	103	321	0.01%	0.000%
6	4.314	4.304	4.323	HH	125	576	0.01%	0.000%
7	4.329	4.323	4.357	PH	45	-245	-0.00%	-0.000%
8	4.370	4.357	4.377	PH	66	138	0.00%	0.000%
9	4.380	4.377	4.384	PH	28	1	0.00%	0.000%
10	4.392	4.384	4.409	PH	37	-340	-0.01%	-0.000%
11	4.414	4.409	4.440	PH	-16	-848	-0.01%	-0.001%
12	4.444	4.440	4.455	PH	-43	-697	-0.01%	-0.001%
13	4.469	4.455	4.473	PH	18	-708	-0.01%	-0.001%
14	4.480	4.473	4.490	PH	-32	-805	-0.01%	-0.001%
15	4.492	4.490	4.495	PH	-43	-237	-0.00%	-0.000%
16	4.523	4.495	4.540	PH	5	-1334	-0.02%	-0.001%
17	4.545	4.540	4.550	PH	-30	-441	-0.01%	-0.000%
18	4.552	4.550	4.561	PH	-19	-367	-0.01%	-0.000%
19	4.574	4.561	4.612	PH	70	-2224	-0.04%	-0.002%
20	4.631	4.612	4.657	PH	-118	-4033	-0.07%	-0.003%
21	4.669	4.657	4.682	PH	-113	-2524	-0.04%	-0.002%
22	4.727	4.682	4.745	PH	-29	-5665	-0.10%	-0.005%
23	4.756	4.745	4.766	PH	-90	-1917	-0.03%	-0.002%
24	4.794	4.766	4.800	PH	-97	-3322	-0.06%	-0.003%
25	4.816	4.800	4.829	PH	129	-579	-0.01%	-0.000%
26	4.833	4.829	4.856	PH	-96	-2469	-0.04%	-0.002%
27	4.861	4.856	4.883	PH	-100	-2628	-0.04%	-0.002%
28	4.914	4.883	4.926	PH	-132	-4680	-0.08%	-0.004%
29	4.947	4.926	4.962	PH	-81	-3569	-0.06%	-0.003%
30	5.021	4.962	5.046	PH	372	-1367	-0.02%	-0.001%
31	5.051	5.046	5.073	PH	-68	-1709	-0.03%	-0.001%
32	5.081	5.073	5.104	PH	-87	-2624	-0.04%	-0.002%
33	5.122	5.104	5.135	PH	-142	-3654	-0.06%	-0.003%
34	5.160	5.135	5.174	PH	346	1007	0.02%	0.001%
35	5.189	5.174	5.234	PH	433	1075	0.02%	0.001%
36	5.254	5.234	5.278	PH	-77	-2848	-0.05%	-0.002%

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37	5.287	5.278	5.294	PH	-59	-1043	-0.02%	-0.001%	
38	5.316	5.294	5.353	PH	528	3271	0.06%	0.003%	
39	5.360	5.353	5.380	PH	-35	-1495	-0.03%	-0.001%	
40	5.393	5.380	5.409	PH	57	-1043	-0.02%	-0.001%	
41	5.434	5.409	5.445	PH	25	-1245	-0.02%	-0.001%	
42	5.446	5.445	5.480	PH	-10	-2876	-0.05%	-0.002%	
43	5.497	5.480	5.506	PH	-7	-1327	-0.02%	-0.001%	
44	5.529	5.506	5.542	PH	-27	-1951	-0.03%	-0.002%	
45	5.546	5.542	5.567	PH	-115	-2589	-0.04%	-0.002%	
46	5.575	5.567	5.583	PH	-164	-1901	-0.03%	-0.002%	
47	5.597	5.583	5.615	PH	-24	-2135	-0.04%	-0.002%	
48	5.626	5.615	5.634	PH	-31	-682	-0.01%	-0.001%	
49	5.641	5.634	5.660	PH	88	-593	-0.01%	-0.000%	
50	5.679	5.660	5.689	PH	-32	-1876	-0.03%	-0.001%	
51	5.741	5.689	5.746	PH	118	-621	-0.01%	-0.000%	
52	5.772	5.746	5.804	PH	171	-912	-0.02%	-0.001%	
53	5.854	5.804	5.890	PH	589	6405	0.11%	0.005%	
54	5.917	5.890	5.933	PH	115	531	0.01%	0.000%	
55	5.947	5.933	5.984	PH	68	424	0.01%	0.000%	
56	6.009	5.984	6.024	PH	291	3934	0.07%	0.003%	
57	6.054	6.024	6.074	HH	350	8861	0.15%	0.007%	
58	6.085	6.074	6.105	HH	409	5969	0.10%	0.005%	
59	6.148	6.105	6.180	HH	592	16859	0.29%	0.013%	
60	6.194	6.180	6.229	HH	300	5852	0.10%	0.005%	
61	6.271	6.229	6.287	HH	645	11615	0.20%	0.009%	
62	6.297	6.287	6.329	HH	397	5671	0.10%	0.005%	
63	6.368	6.329	6.385	PH	325	5296	0.09%	0.004%	
64	6.398	6.385	6.417	HH	228	2674	0.05%	0.002%	
65	6.432	6.417	6.476	HH	352	5926	0.10%	0.005%	
66	6.506	6.476	6.542	PH	296	5975	0.10%	0.005%	
67	6.563	6.542	6.578	HH	232	2939	0.05%	0.002%	
68	6.597	6.578	6.610	HH	301	3584	0.06%	0.003%	
69	6.631	6.610	6.655	HH	384	7101	0.12%	0.006%	
70	6.674	6.655	6.709	HH	403	7626	0.13%	0.006%	
71	6.725	6.709	6.765	HH	307	7574	0.13%	0.006%	
72	6.779	6.765	6.791	HH	266	3057	0.05%	0.002%	
73	6.821	6.791	6.860	HH	966	17664	0.30%	0.014%	
74	6.879	6.860	6.894	HH	312	4410	0.07%	0.004%	
75	6.909	6.894	6.929	HH	369	5597	0.09%	0.004%	
76	6.943	6.929	6.958	HH	314	3438	0.06%	0.003%	
77	6.980	6.958	6.994	HH	292	4598	0.08%	0.004%	
78	7.042	6.994	7.078	HH	485	15117	0.26%	0.012%	
79	7.088	7.078	7.105	HH	235	2849	0.05%	0.002%	
80	7.207	7.105	7.242	HH	455	18221	0.31%	0.014%	
81	7.251	7.242	7.282	HH	184	2627	0.04%	0.002%	
82	7.311	7.282	7.339	HH	533	8764	0.15%	0.007%	
83	7.368	7.339	7.380	HH	328	5101	0.09%	0.004%	
84	7.395	7.380	7.426	HH	409	7047	0.12%	0.006%	
85	7.454	7.426	7.480	HH	571	11400	0.19%	0.009%	
86	7.496	7.480	7.552	HH	491	12505	0.21%	0.010%	
87	7.629	7.552	7.645	HH	743	22710	0.38%	0.018%	
88	7.655	7.645	7.684	HH	498	9016	0.15%	0.007%	
89	7.690	7.684	7.707	HH	265	3788	0.06%	0.003%	

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90	7.729	7.707	7.750	HH	1029	14951	0.25%	0.012%
91	7.768	7.750	7.798	HH	646	11860	0.20%	0.009%
92	7.858	7.798	7.870	HH	674	22570	0.38%	0.018%
93	7.905	7.870	7.949	HH	1172	36561	0.62%	0.029%
94	7.974	7.949	8.032	HH	3123	77779	1.31%	0.062%
95	8.045	8.032	8.069	HH	1537	23940	0.40%	0.019%
96	8.077	8.069	8.097	HH	669	10356	0.18%	0.008%
97	8.114	8.097	8.130	HH	625	12166	0.21%	0.010%
98	8.140	8.130	8.187	HH	690	17162	0.29%	0.014%
99	8.194	8.187	8.217	HH	393	6234	0.11%	0.005%
100	8.257	8.217	8.294	HH	834	26700	0.45%	0.021%
101	8.336	8.294	8.365	HH	1038	30136	0.51%	0.024%
102	8.378	8.365	8.387	HH	758	9348	0.16%	0.007%
103	8.402	8.387	8.421	HH	990	17144	0.29%	0.014%
104	8.440	8.421	8.462	HH	1605	24608	0.42%	0.020%
105	8.505	8.462	8.526	HH	792	23949	0.40%	0.019%
106	8.556	8.526	8.595	HH	696	26030	0.44%	0.021%
107	8.626	8.595	8.702	HH	2643	69619	1.18%	0.055%
108	8.732	8.702	8.784	HH	986	35540	0.60%	0.028%
109	8.805	8.784	8.834	HH	748	16766	0.28%	0.013%
110	8.861	8.834	8.888	HH	672	17791	0.30%	0.014%
111	8.915	8.888	8.970	HH	904	31300	0.53%	0.025%
112	9.002	8.970	9.032	HH	793	23832	0.40%	0.019%
113	9.042	9.032	9.069	HH	684	13121	0.22%	0.010%
114	9.090	9.069	9.127	HH	1103	28744	0.49%	0.023%
115	9.161	9.127	9.214	HH	1035	42487	0.72%	0.034%
116	9.241	9.214	9.248	HH	796	14737	0.25%	0.012%
117	9.260	9.248	9.310	HH	837	26270	0.44%	0.021%
118	9.331	9.310	9.362	HH	792	19905	0.34%	0.016%
119	9.370	9.362	9.399	HH	599	12853	0.22%	0.010%
120	9.451	9.399	9.473	HH	901	34346	0.58%	0.027%
121	9.499	9.473	9.530	HH	1125	29769	0.50%	0.024%
122	9.547	9.530	9.563	HH	696	13150	0.22%	0.010%
123	9.592	9.563	9.623	HH	715	23720	0.40%	0.019%
124	9.660	9.623	9.707	HH	848	33379	0.56%	0.027%
125	9.723	9.707	9.744	HH	777	14584	0.25%	0.012%
126	9.753	9.744	9.778	HH	719	13307	0.22%	0.011%
127	9.824	9.778	9.834	HH	756	23751	0.40%	0.019%
128	9.885	9.834	9.912	HH	1511	50738	0.86%	0.040%
129	9.945	9.912	9.972	HH	1131	37104	0.63%	0.030%
130	9.979	9.972	9.999	HH	1089	16526	0.28%	0.013%
131	10.022	9.999	10.050	HH	1277	33052	0.56%	0.026%
132	10.078	10.050	10.096	HH	1059	27598	0.47%	0.022%
133	10.133	10.096	10.149	HH	1356	37211	0.63%	0.030%
134	10.163	10.149	10.184	HH	1344	26273	0.44%	0.021%
135	10.205	10.184	10.215	HH	1437	24757	0.42%	0.020%
136	10.234	10.215	10.257	HH	1601	36306	0.61%	0.029%
137	10.305	10.257	10.392	HH	2767	136332	2.30%	0.108%
138	10.451	10.392	10.473	HH	1775	72953	1.23%	0.058%
139	10.494	10.473	10.550	HH	2002	83679	1.41%	0.067%
140	10.554	10.550	10.560	HH	1745	10602	0.18%	0.008%
141	10.574	10.560	10.589	HH	1833	30028	0.51%	0.024%

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142	10.615	10.589	10.663	HH	1902	80576	1.36%	0.064%
143	10.692	10.663	10.719	HH	1973	60609	1.02%	0.048%
144	10.745	10.719	10.770	HH	1902	56279	0.95%	0.045%
145	10.796	10.770	10.822	HH	1964	59103	1.00%	0.047%
146	10.845	10.822	10.857	HH	2180	42584	0.72%	0.034%
147	10.875	10.857	10.902	HH	2367	60173	1.02%	0.048%
148	10.935	10.902	10.950	HH	2736	71615	1.21%	0.057%
149	10.962	10.950	10.974	HH	2451	34041	0.58%	0.027%
150	11.020	10.974	11.057	HH	3620	141456	2.39%	0.112%
151	11.075	11.057	11.104	HH	2783	73285	1.24%	0.058%
152	11.132	11.104	11.180	HH	2861	125607	2.12%	0.100%
153	11.215	11.180	11.250	HH	3168	126669	2.14%	0.101%
154	11.292	11.250	11.312	HH	3829	128374	2.17%	0.102%
155	11.321	11.312	11.340	HH	3768	60827	1.03%	0.048%
156	11.401	11.340	11.447	HH	5256	265371	4.49%	0.211%
157	11.478	11.447	11.501	HH	4296	132478	2.24%	0.105%
158	11.524	11.501	11.544	HH	4317	105522	1.78%	0.084%
159	11.622	11.544	11.640	HH	4910	266181	4.50%	0.212%
160	11.687	11.640	11.700	HH	5194	173662	2.94%	0.138%
161	11.723	11.700	11.750	HH	5296	153486	2.59%	0.122%
162	11.819	11.750	11.854	HH	6345	350927	5.93%	0.279%
163	11.888	11.854	11.909	HH	6083	193500	3.27%	0.154%
164	11.949	11.909	11.994	HH	7677	344505	5.82%	0.274%
165	12.025	11.994	12.039	HH	7063	188333	3.18%	0.150%
166	12.067	12.039	12.122	HH	7820	362348	6.13%	0.288%
167	12.175	12.122	12.205	HH	9906	434120	7.34%	0.345%
168	12.238	12.205	12.269	HH	10595	356046	6.02%	0.283%
169	12.293	12.269	12.347	HH	11893	492321	8.32%	0.391%
170	12.357	12.347	12.375	HH	9628	159764	2.70%	0.127%
171	12.415	12.375	12.455	HH	10728	478156	8.08%	0.380%
172	12.514	12.455	12.554	HH	11696	644796	10.90%	0.513%
173	12.584	12.554	12.630	HH	16629	629840	10.65%	0.501%
174	12.693	12.630	12.725	HH	14323	742931	12.56%	0.591%
175	12.772	12.725	12.781	HH	14512	467505	7.90%	0.372%
176	12.799	12.781	12.824	HH	14582	358762	6.06%	0.285%
177	12.853	12.824	12.865	HH	17620	403589	6.82%	0.321%
178	12.880	12.865	12.897	HH	18372	333384	5.64%	0.265%
179	12.916	12.897	12.955	HH	17661	592064	10.01%	0.471%
180	12.982	12.955	13.013	HH	17223	580333	9.81%	0.461%
181	13.049	13.013	13.062	HH	17389	495397	8.37%	0.394%
182	13.093	13.062	13.104	HH	18785	451435	7.63%	0.359%
183	13.120	13.104	13.142	HH	18603	421699	7.13%	0.335%
184	13.177	13.142	13.190	HH	19430	552056	9.33%	0.439%
185	13.207	13.190	13.220	HH	21291	367280	6.21%	0.292%
186	13.237	13.220	13.254	HH	20922	407409	6.89%	0.324%
187	13.283	13.254	13.304	HH	21270	620710	10.49%	0.494%
188	13.343	13.304	13.380	HH	24563	1075096	18.17%	0.855%
189	13.400	13.380	13.409	HH	25723	419538	7.09%	0.334%
190	13.440	13.409	13.470	HH	28320	972907	16.45%	0.774%
191	13.489	13.470	13.500	HH	25181	446861	7.55%	0.355%
192	13.567	13.500	13.587	HH	27582	1361532	23.02%	1.083%
193	13.621	13.587	13.634	HH	27134	727187	12.29%	0.578%
194	13.681	13.634	13.692	HH	28523	954972	16.14%	0.759%

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195	13.710	13.692	13.741	HH	29251	835502	14.12%	0.664%
196	13.812	13.741	13.830	HH	34189	1645219	27.81%	1.308%
197	13.837	13.830	13.850	HH	31784	377921	6.39%	0.300%
198	13.911	13.850	13.939	HH	39694	1824965	30.85%	1.451%
199	14.019	13.939	14.042	HH	40460	2231109	37.72%	1.774%
200	14.050	14.042	14.070	HH	38568	643404	10.88%	0.512%
201	14.095	14.070	14.117	HH	39165	1073640	18.15%	0.854%
202	14.124	14.117	14.131	HH	38446	325855	5.51%	0.259%
203	14.145	14.131	14.167	HH	38973	817783	13.82%	0.650%
204	14.178	14.167	14.187	HH	38600	457388	7.73%	0.364%
205	14.221	14.187	14.242	HH	41898	1316274	22.25%	1.047%
206	14.265	14.242	14.289	HH	42427	1183509	20.01%	0.941%
207	14.328	14.289	14.355	HH	63545	1962696	33.18%	1.561%
208	14.369	14.355	14.382	HH	44735	700049	11.83%	0.557%
209	14.391	14.382	14.402	HH	44914	543154	9.18%	0.432%
210	14.438	14.402	14.454	HH	46951	1438002	24.31%	1.143%
211	14.464	14.454	14.476	HH	46667	619714	10.48%	0.493%
212	14.533	14.476	14.565	HH	51379	2591678	43.81%	2.061%
213	14.596	14.565	14.621	HH	54186	1731088	29.26%	1.376%
214	14.633	14.621	14.651	HH	53529	932608	15.77%	0.742%
215	14.671	14.651	14.704	HH	55370	1698154	28.71%	1.350%
216	14.711	14.704	14.727	HH	52929	731998	12.37%	0.582%
217	14.785	14.727	14.794	HH	56173	2170438	36.69%	1.726%
218	14.832	14.794	14.855	HH	58491	2092544	35.37%	1.664%
219	14.924	14.855	14.957	HH	68258	3718475	62.86%	2.957%
220	14.966	14.957	14.992	HH	63330	1284733	21.72%	1.022%
221	15.042	14.992	15.062	HH	66504	2679180	45.29%	2.130%
222	15.141	15.062	15.209	HH	72528	5915471	100.00%	4.704%
223	15.240	15.209	15.254	HH	72162	1874073	31.68%	1.490%
224	15.288	15.254	15.324	HH	74005	3023338	51.11%	2.404%
225	15.336	15.324	15.345	HH	72135	933321	15.78%	0.742%
226	15.382	15.345	15.398	HH	75139	2339508	39.55%	1.860%
227	15.432	15.398	15.473	HH	79866	3528381	59.65%	2.805%
228	15.556	15.473	15.572	HH	89099	4935536	83.43%	3.924%
229	15.586	15.572	15.620	HH	87055	2447624	41.38%	1.946%
230	15.645	15.620	15.674	HH	86172	2715552	45.91%	2.159%
231	15.718	15.674	15.752	HH	96881	4228858	71.49%	3.362%
232	15.805	15.752	15.834	HH	101158	4685017	79.20%	3.725%
233	15.842	15.834	15.854	HH	98189	1170563	19.79%	0.931%
234	15.882	15.854	15.900	HH	97833	2716074	45.91%	2.160%
235	15.925	15.900	15.955	HH	102566	3280362	55.45%	2.608%
236	15.977	15.955	15.992	HH	101871	2206275	37.30%	1.754%
237	16.018	15.992	16.052	HH	110363	3864383	65.33%	3.073%
238	16.103	16.052	16.115	HH	114130	4076199	68.91%	3.241%
239	16.148	16.115	16.184	HH	119887	4792986	81.02%	3.811%
240	16.215	16.184	16.246	HH	123151	4376936	73.99%	3.480%
241	16.267	16.246	16.298	HH	118222	3660442	61.88%	2.910%
			Sum of corrected areas:			125766918		