

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001572.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 14:01
 Sample : J4218-06
 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	4.099	4.082	4.109	BV	13	-1025	-0.05%	-0.014%
2	4.126	4.109	4.165	PV	1307	13793	0.71%	0.183%
3	4.187	4.165	4.212	PV	503	5783	0.30%	0.077%
4	4.262	4.212	4.279	PV	1323	20579	1.06%	0.272%
5	4.290	4.279	4.308	VV	1063	13584	0.70%	0.180%
6	4.324	4.308	4.354	VV	731	13236	0.68%	0.175%
7	4.372	4.354	4.380	PV	281	3027	0.16%	0.040%
8	4.401	4.380	4.443	VV	5971	64592	3.34%	0.855%
9	4.463	4.443	4.474	VV	1949	20356	1.05%	0.270%
10	4.492	4.474	4.521	VV	8855	93498	4.83%	1.238%
11	4.546	4.521	4.567	VV	1258	16593	0.86%	0.220%
12	4.570	4.567	4.592	VV	268	2068	0.11%	0.027%
13	4.613	4.592	4.635	VV	451	4999	0.26%	0.066%
14	4.642	4.635	4.650	VV	98	530	0.03%	0.007%
15	4.665	4.650	4.671	VV	534	4117	0.21%	0.055%
16	4.691	4.671	4.731	VV	7775	101225	5.23%	1.340%
17	4.745	4.731	4.763	VV	917	9546	0.49%	0.126%
18	4.797	4.763	4.827	VV	5225	56904	2.94%	0.754%
19	4.840	4.827	4.852	VV	362	3329	0.17%	0.044%
20	4.864	4.852	4.880	VV	397	3727	0.19%	0.049%
21	4.914	4.880	4.944	PV	3133	46921	2.42%	0.621%
22	4.970	4.944	5.005	VV	1160	24727	1.28%	0.327%
23	5.026	5.005	5.035	VV	1111	14714	0.76%	0.195%
24	5.039	5.035	5.075	VV	1120	13747	0.71%	0.182%
25	5.090	5.075	5.107	VV	647	7132	0.37%	0.094%
26	5.145	5.107	5.168	VV	787	15279	0.79%	0.202%
27	5.186	5.168	5.207	VV	564	6102	0.32%	0.081%
28	5.221	5.207	5.237	VV	353	4344	0.22%	0.058%
29	5.256	5.237	5.274	VV	562	8026	0.41%	0.106%
30	5.284	5.274	5.299	VV	378	3978	0.21%	0.053%
31	5.318	5.299	5.340	VV	661	10296	0.53%	0.136%
32	5.355	5.340	5.362	VV	431	4347	0.22%	0.058%
33	5.377	5.362	5.400	VV	1123	15280	0.79%	0.202%
34	5.421	5.400	5.475	VV	3021	46770	2.42%	0.619%
35	5.502	5.475	5.519	VV	616	10826	0.56%	0.143%
36	5.546	5.519	5.585	VV	825	16850	0.87%	0.223%

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37	5.605	5.585	5.629	VV	364	7291	0.38%	0.097%
38	5.647	5.629	5.662	VV	389	5601	0.29%	0.074%
39	5.694	5.662	5.710	VV	872	14574	0.75%	0.193%
40	5.722	5.710	5.737	VV	947	11579	0.60%	0.153%
41	5.747	5.737	5.785	VV	761	12901	0.67%	0.171%
42	5.796	5.785	5.802	VV	253	2000	0.10%	0.026%
43	5.833	5.802	5.852	VV	5104	65356	3.38%	0.865%
44	5.867	5.852	5.896	VV	2735	34663	1.79%	0.459%
45	5.947	5.896	5.977	VV	1398	29102	1.50%	0.385%
46	5.991	5.977	6.013	VV	583	10172	0.53%	0.135%
47	6.021	6.013	6.035	VV	465	5307	0.27%	0.070%
48	6.052	6.035	6.058	VV	694	7397	0.38%	0.098%
49	6.072	6.058	6.087	VV	628	9983	0.52%	0.132%
50	6.102	6.087	6.117	VV	691	10352	0.53%	0.137%
51	6.148	6.117	6.181	VV	923	24172	1.25%	0.320%
52	6.200	6.181	6.227	VV	784	15598	0.81%	0.207%
53	6.247	6.227	6.252	VV	501	6411	0.33%	0.085%
54	6.269	6.252	6.299	VV	758	16272	0.84%	0.215%
55	6.304	6.299	6.312	VV	499	3525	0.18%	0.047%
56	6.336	6.312	6.348	VV	785	14268	0.74%	0.189%
57	6.362	6.348	6.379	VV	1052	15149	0.78%	0.201%
58	6.386	6.379	6.422	VV	869	18490	0.96%	0.245%
59	6.429	6.422	6.447	VV	602	7070	0.37%	0.094%
60	6.450	6.447	6.457	VV	449	2266	0.12%	0.030%
61	6.471	6.457	6.498	VV	399	8559	0.44%	0.113%
62	6.504	6.498	6.535	VV	435	6968	0.36%	0.092%
63	6.556	6.535	6.570	VV	457	7318	0.38%	0.097%
64	6.573	6.570	6.579	VV	343	1671	0.09%	0.022%
65	6.586	6.579	6.605	VV	408	4490	0.23%	0.059%
66	6.610	6.605	6.649	VV	302	6615	0.34%	0.088%
67	6.708	6.649	6.725	VV	478	15765	0.81%	0.209%
68	6.736	6.725	6.752	VV	513	5989	0.31%	0.079%
69	6.769	6.752	6.784	VV	684	8387	0.43%	0.111%
70	6.799	6.784	6.859	VV	640	15664	0.81%	0.207%
71	6.884	6.859	6.910	VV	456	7660	0.40%	0.101%
72	6.926	6.910	6.942	VV	649	6968	0.36%	0.092%
73	6.961	6.942	7.009	VV	658	13661	0.71%	0.181%
74	7.019	7.009	7.038	VV	232	3286	0.17%	0.044%
75	7.045	7.038	7.069	VV	263	3361	0.17%	0.045%
76	7.077	7.069	7.084	VV	219	1523	0.08%	0.020%
77	7.092	7.084	7.110	VV	285	2788	0.14%	0.037%
78	7.118	7.110	7.141	VV	247	2492	0.13%	0.033%
79	7.148	7.141	7.190	VV	153	2417	0.12%	0.032%
80	7.196	7.190	7.204	VV	129	784	0.04%	0.010%
81	7.237	7.204	7.263	VV	317	6813	0.35%	0.090%
82	7.269	7.263	7.290	VV	282	3041	0.16%	0.040%
83	7.308	7.290	7.334	VV	1064	15136	0.78%	0.200%
84	7.337	7.334	7.361	VV	263	3236	0.17%	0.043%
85	7.365	7.361	7.370	VV	144	618	0.03%	0.008%
86	7.422	7.370	7.439	VV	687	13392	0.69%	0.177%
87	7.479	7.439	7.529	VV	1262	29745	1.54%	0.394%
88	7.535	7.529	7.542	VV	169	832	0.04%	0.011%
89	7.586	7.542	7.590	VV	355	4695	0.24%	0.062%

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90	7.598	7.590	7.615	VV	359	4097	0.21%	0.054%
91	7.634	7.615	7.653	VV	421	6963	0.36%	0.092%
92	7.656	7.653	7.665	VV	303	1987	0.10%	0.026%
93	7.670	7.665	7.697	VV	249	2790	0.14%	0.037%
94	7.720	7.697	7.727	PV	254	2849	0.15%	0.038%
95	7.731	7.727	7.734	VV	360	1154	0.06%	0.015%
96	7.740	7.734	7.757	VV	317	2897	0.15%	0.038%
97	7.765	7.757	7.780	VV	240	2155	0.11%	0.029%
98	7.790	7.780	7.797	VV	146	997	0.05%	0.013%
99	7.815	7.797	7.838	VV	374	6011	0.31%	0.080%
100	7.905	7.838	7.944	VV	912	23522	1.22%	0.311%
101	7.967	7.944	8.120	VV	18678	367499	18.99%	4.866%
102	8.126	8.120	8.135	VV	535	4580	0.24%	0.061%
103	8.141	8.135	8.153	VV	602	5666	0.29%	0.075%
104	8.157	8.153	8.197	VV	578	10377	0.54%	0.137%
105	8.204	8.197	8.208	VV	297	1852	0.10%	0.025%
106	8.249	8.208	8.295	VV	696	21376	1.10%	0.283%
107	8.327	8.295	8.357	VV	677	13379	0.69%	0.177%
108	8.408	8.357	8.429	VV	457	13720	0.71%	0.182%
109	8.432	8.429	8.482	VV	495	10821	0.56%	0.143%
110	8.490	8.482	8.504	VV	270	3050	0.16%	0.040%
111	8.507	8.504	8.519	VV	283	1811	0.09%	0.024%
112	8.531	8.519	8.535	VV	195	1488	0.08%	0.020%
113	8.567	8.535	8.593	VV	220	5900	0.30%	0.078%
114	8.623	8.593	8.665	VV	1600	26243	1.36%	0.348%
115	8.669	8.665	8.705	VV	268	4163	0.22%	0.055%
116	8.732	8.705	8.770	VV	363	8320	0.43%	0.110%
117	8.780	8.770	8.799	VV	138	1461	0.08%	0.019%
118	8.812	8.799	8.840	VV	147	1470	0.08%	0.019%
119	8.860	8.840	8.880	VV	115	947	0.05%	0.013%
120	8.910	8.880	8.937	VV	414	5686	0.29%	0.075%
121	8.946	8.937	8.970	VV	133	1215	0.06%	0.016%
122	8.980	8.970	8.990	VV	211	1602	0.08%	0.021%
123	9.004	8.990	9.042	VV	315	5016	0.26%	0.066%
124	9.064	9.042	9.073	VV	268	3535	0.18%	0.047%
125	9.082	9.073	9.107	VV	281	4967	0.26%	0.066%
126	9.112	9.107	9.133	VV	322	3572	0.18%	0.047%
127	9.140	9.133	9.155	VV	316	2894	0.15%	0.038%
128	9.159	9.155	9.167	VV	222	1300	0.07%	0.017%
129	9.171	9.167	9.190	VV	246	2711	0.14%	0.036%
130	9.224	9.190	9.259	VV	275	7694	0.40%	0.102%
131	9.264	9.259	9.269	VV	168	840	0.04%	0.011%
132	9.281	9.269	9.300	VV	219	3148	0.16%	0.042%
133	9.324	9.300	9.392	VV	1148	17848	0.92%	0.236%
134	9.396	9.392	9.401	VV	119	381	0.02%	0.005%
135	9.430	9.401	9.442	PV	197	3024	0.16%	0.040%
136	9.450	9.442	9.459	VV	220	1679	0.09%	0.022%
137	9.468	9.459	9.478	VV	171	1425	0.07%	0.019%
138	9.500	9.478	9.539	VV	587	10305	0.53%	0.136%
139	9.543	9.539	9.549	VV	103	576	0.03%	0.008%
140	9.576	9.549	9.605	VV	540	8471	0.44%	0.112%
141	9.655	9.605	9.689	VV	305	8329	0.43%	0.110%

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142	9.693	9.689	9.704	VV	132	656	0.03%	0.009%	
143	9.720	9.704	9.753	VV	200	3161	0.16%	0.042%	
144	9.772	9.753	9.795	PV	78	1066	0.06%	0.014%	
145	9.799	9.795	9.804	VV	116	522	0.03%	0.007%	
146	9.839	9.804	9.855	VV	396	7128	0.37%	0.094%	
147	9.860	9.855	9.874	VV	458	4839	0.25%	0.064%	
148	9.882	9.874	9.909	VV	472	6493	0.34%	0.086%	
149	9.934	9.909	9.940	VV	292	4357	0.23%	0.058%	
150	9.944	9.940	9.952	VV	297	1827	0.09%	0.024%	
151	9.972	9.952	9.982	VV	472	6652	0.34%	0.088%	
152	10.001	9.982	10.015	VV	470	7848	0.41%	0.104%	
153	10.021	10.015	10.024	VV	368	1655	0.09%	0.022%	
154	10.030	10.024	10.040	VV	340	2665	0.14%	0.035%	
155	10.061	10.040	10.084	VV	305	6632	0.34%	0.088%	
156	10.086	10.084	10.089	VV	328	923	0.05%	0.012%	
157	10.097	10.089	10.108	VV	335	3026	0.16%	0.040%	
158	10.142	10.108	10.153	VV	433	9917	0.51%	0.131%	
159	10.160	10.153	10.189	VV	456	7623	0.39%	0.101%	
160	10.235	10.189	10.263	VV	815	23512	1.22%	0.311%	
161	10.301	10.263	10.316	VV	657	16082	0.83%	0.213%	
162	10.335	10.316	10.343	VV	614	8891	0.46%	0.118%	
163	10.347	10.343	10.385	VV	557	9344	0.48%	0.124%	
164	10.395	10.385	10.410	VV	379	4674	0.24%	0.062%	
165	10.448	10.410	10.482	VV	430	13127	0.68%	0.174%	
166	10.489	10.482	10.511	VV	257	3313	0.17%	0.044%	
167	10.517	10.511	10.521	VV	228	922	0.05%	0.012%	
168	10.543	10.521	10.565	VV	333	6628	0.34%	0.088%	
169	10.572	10.565	10.593	VV	409	4903	0.25%	0.065%	
170	10.614	10.593	10.620	VV	460	6313	0.33%	0.084%	
171	10.622	10.620	10.642	VV	440	4042	0.21%	0.054%	
172	10.651	10.642	10.671	VV	330	4930	0.25%	0.065%	
173	10.683	10.671	10.725	VV	512	11896	0.61%	0.158%	
174	10.735	10.725	10.772	VV	375	8109	0.42%	0.107%	
175	10.790	10.772	10.796	VV	264	3140	0.16%	0.042%	
176	10.801	10.796	10.806	VV	202	921	0.05%	0.012%	
177	10.830	10.806	10.836	VV	234	3453	0.18%	0.046%	
178	10.854	10.836	10.862	VV	249	3439	0.18%	0.046%	
179	10.878	10.862	10.894	VV	328	4770	0.25%	0.063%	
180	10.931	10.894	10.989	VV	897	25160	1.30%	0.333%	
181	11.017	10.989	11.053	VV	935	20374	1.05%	0.270%	
182	11.089	11.053	11.104	VV	638	12706	0.66%	0.168%	
183	11.122	11.104	11.163	VV	505	12455	0.64%	0.165%	
184	11.175	11.163	11.191	VV	303	4058	0.21%	0.054%	
185	11.198	11.191	11.202	VV	299	1708	0.09%	0.023%	
186	11.221	11.202	11.270	VV	444	12641	0.65%	0.167%	
187	11.285	11.270	11.299	VV	385	4934	0.25%	0.065%	
188	11.327	11.299	11.348	VV	519	11716	0.61%	0.155%	
189	11.363	11.348	11.389	VV	446	9409	0.49%	0.125%	
190	11.401	11.389	11.437	VV	638	13742	0.71%	0.182%	
191	11.440	11.437	11.454	VV	399	3265	0.17%	0.043%	
192	11.457	11.454	11.463	VV	332	1662	0.09%	0.022%	
193	11.474	11.463	11.479	VV	313	2848	0.15%	0.038%	
194	11.493	11.479	11.562	VV	410	16728	0.86%	0.222%	

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195	11.600	11.562	11.630	VV	1072	25084	1.30%	0.332%
196	11.660	11.630	11.673	VV	818	16151	0.83%	0.214%
197	11.696	11.673	11.753	VV	934	28841	1.49%	0.382%
198	11.772	11.753	11.809	VV	453	12316	0.64%	0.163%
199	11.817	11.809	11.825	VV	428	3474	0.18%	0.046%
200	11.830	11.825	11.842	VV	372	3280	0.17%	0.043%
201	11.867	11.842	11.881	VV	549	9686	0.50%	0.128%
202	11.896	11.881	11.902	VV	532	5960	0.31%	0.079%
203	11.904	11.902	11.916	VV	501	3267	0.17%	0.043%
204	11.923	11.916	11.945	VV	444	6788	0.35%	0.090%
205	11.966	11.945	11.994	VV	570	13943	0.72%	0.185%
206	11.998	11.994	12.035	VV	556	11133	0.58%	0.147%
207	12.058	12.035	12.082	VV	592	12998	0.67%	0.172%
208	12.088	12.082	12.096	VV	471	3498	0.18%	0.046%
209	12.104	12.096	12.119	VV	452	5737	0.30%	0.076%
210	12.130	12.119	12.153	VV	527	9433	0.49%	0.125%
211	12.158	12.153	12.162	VV	482	2515	0.13%	0.033%
212	12.166	12.162	12.169	VV	489	1821	0.09%	0.024%
213	12.185	12.169	12.194	VV	674	8703	0.45%	0.115%
214	12.233	12.194	12.262	VV	1685	37990	1.96%	0.503%
215	12.268	12.262	12.275	VV	594	4455	0.23%	0.059%
216	12.277	12.275	12.281	VV	598	1667	0.09%	0.022%
217	12.299	12.281	12.339	VV	802	20868	1.08%	0.276%
218	12.361	12.339	12.385	VV	549	13280	0.69%	0.176%
219	12.390	12.385	12.417	VV	477	8231	0.43%	0.109%
220	12.492	12.417	12.539	VV	890	41618	2.15%	0.551%
221	12.553	12.539	12.574	VV	537	10373	0.54%	0.137%
222	12.640	12.574	12.690	VV	1058	53105	2.74%	0.703%
223	12.722	12.690	12.750	VV	826	25079	1.30%	0.332%
224	12.761	12.750	12.817	VV	737	25494	1.32%	0.338%
225	12.842	12.817	12.879	VV	2088	43516	2.25%	0.576%
226	12.908	12.879	12.925	VV	812	18092	0.94%	0.240%
227	12.933	12.925	12.967	VV	656	14442	0.75%	0.191%
228	12.970	12.967	12.997	VV	586	9030	0.47%	0.120%
229	13.004	12.997	13.024	VV	494	7387	0.38%	0.098%
230	13.089	13.024	13.135	VV	955	43983	2.27%	0.582%
231	13.146	13.135	13.170	VV	593	11064	0.57%	0.147%
232	13.226	13.170	13.335	VV	870	58220	3.01%	0.771%
233	13.384	13.335	13.405	VV	1526	34850	1.80%	0.461%
234	13.426	13.405	13.455	VV	2620	41770	2.16%	0.553%
235	13.481	13.455	13.532	VV	1040	31365	1.62%	0.415%
236	13.559	13.532	13.613	VV	1019	25435	1.31%	0.337%
237	13.642	13.613	13.751	VV	626	28799	1.49%	0.381%
238	13.794	13.751	13.813	VV	915	20234	1.05%	0.268%
239	13.840	13.813	13.907	VV	1278	45832	2.37%	0.607%
240	13.954	13.907	13.970	VV	3246	53907	2.79%	0.714%
241	13.985	13.970	14.019	VV	3569	54962	2.84%	0.728%
242	14.038	14.019	14.054	VV	621	12370	0.64%	0.164%
243	14.082	14.054	14.132	VV	1125	34132	1.76%	0.452%
244	14.139	14.132	14.169	VV	447	6466	0.33%	0.086%
245	14.189	14.169	14.215	VV	268	5576	0.29%	0.074%
246	14.247	14.215	14.284	VV	443	11758	0.61%	0.156%

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247	14.321	14.284	14.455	VV	132906	1934948	100.00%	25.622%
248	14.491	14.455	14.499	VV	1103	14464	0.75%	0.192%
249	14.524	14.499	14.557	VV	5171	82333	4.26%	1.090%
250	14.573	14.557	14.622	VV	490	11148	0.58%	0.148%
251	14.630	14.622	14.669	VV	134	2601	0.13%	0.034%
252	14.734	14.669	14.787	VV	956	33524	1.73%	0.444%
253	14.792	14.787	14.815	VV	244	3104	0.16%	0.041%
254	14.856	14.815	14.870	VV	688	12959	0.67%	0.172%
255	14.910	14.870	15.017	VV	24289	658427	34.03%	8.719%
256	15.043	15.017	15.074	VV	7281	119862	6.19%	1.587%
257	15.092	15.074	15.158	VV	1557	38051	1.97%	0.504%
258	15.182	15.158	15.195	VV	433	8195	0.42%	0.109%
259	15.219	15.195	15.266	VV	423	14124	0.73%	0.187%
260	15.362	15.266	15.392	VV	939	39517	2.04%	0.523%
261	15.425	15.392	15.500	VV	1119	52278	2.70%	0.692%
262	15.542	15.500	15.639	VV	9096	170638	8.82%	2.260%
263	15.662	15.639	15.702	VV	669	20871	1.08%	0.276%
264	15.818	15.702	15.836	VV	1602	68896	3.56%	0.912%
265	15.849	15.836	15.873	VV	1359	24305	1.26%	0.322%
266	15.931	15.873	15.990	VV	2696	116600	6.03%	1.544%
267	16.022	15.990	16.075	VV	9997	184797	9.55%	2.447%
268	16.097	16.075	16.159	VV	1177	51638	2.67%	0.684%
269	16.187	16.159	16.201	VV	1313	28794	1.49%	0.381%
270	16.218	16.201	16.280	VV	1378	58437	3.02%	0.774%
271	16.324	16.280	16.342	VV	1894	57368	2.96%	0.760%
272	16.367	16.342	16.389	VV	2114	48909	2.53%	0.648%
273	16.405	16.389	16.427	VV	1532	32976	1.70%	0.437%
274	16.486	16.427	16.509	VV	11276	213499	11.03%	2.827%
275	16.529	16.509	16.550	VBA	7647	126888	6.56%	1.680%

Sum of corrected areas: 7551869

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