

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF073118\
 Data File : FF001571.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jul 2018 13:30
 Sample : J4218-05
 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	4.091	4.082	4.105	BV	63	399	0.01%	0.004%
2	4.114	4.105	4.131	VV	213	2137	0.06%	0.020%
3	4.142	4.131	4.171	VV	225	2823	0.08%	0.027%
4	4.181	4.171	4.207	PV	96	1918	0.06%	0.018%
5	4.216	4.207	4.235	VV	224	2471	0.07%	0.023%
6	4.240	4.235	4.244	PV	28	198	0.01%	0.002%
7	4.248	4.244	4.253	VV	83	271	0.01%	0.003%
8	4.274	4.253	4.347	VV	658	14637	0.44%	0.137%
9	4.352	4.347	4.369	VV	213	1788	0.05%	0.017%
10	4.375	4.369	4.381	VV	143	781	0.02%	0.007%
11	4.384	4.381	4.387	VV	148	423	0.01%	0.004%
12	4.391	4.387	4.414	VV	155	1799	0.05%	0.017%
13	4.425	4.414	4.429	VV	193	1090	0.03%	0.010%
14	4.433	4.429	4.464	VV	168	2301	0.07%	0.022%
15	4.467	4.464	4.477	VV	149	943	0.03%	0.009%
16	4.483	4.477	4.498	VV	179	1591	0.05%	0.015%
17	4.503	4.498	4.515	VV	172	1092	0.03%	0.010%
18	4.520	4.515	4.529	VV	165	838	0.02%	0.008%
19	4.534	4.529	4.549	VV	108	1214	0.04%	0.011%
20	4.554	4.549	4.557	VV	118	605	0.02%	0.006%
21	4.566	4.557	4.572	VV	231	1332	0.04%	0.013%
22	4.579	4.572	4.597	VV	188	1862	0.06%	0.017%
23	4.604	4.597	4.619	VV	183	1812	0.05%	0.017%
24	4.637	4.619	4.642	VV	229	2456	0.07%	0.023%
25	4.647	4.642	4.669	VV	249	3074	0.09%	0.029%
26	4.707	4.669	4.769	PV	593	18125	0.54%	0.170%
27	4.772	4.769	4.779	VV	323	1468	0.04%	0.014%
28	4.811	4.779	4.899	VV	301	16162	0.48%	0.152%
29	4.907	4.899	4.919	VV	254	2391	0.07%	0.022%
30	4.928	4.919	4.941	VV	246	2405	0.07%	0.023%
31	4.949	4.941	4.959	VV	212	1903	0.06%	0.018%
32	4.971	4.959	5.024	VV	264	8546	0.25%	0.080%
33	5.053	5.024	5.075	VV	300	6654	0.20%	0.062%
34	5.082	5.075	5.152	VV	215	7915	0.24%	0.074%
35	5.170	5.152	5.185	VV	248	3147	0.09%	0.030%
36	5.192	5.185	5.225	VV	169	3649	0.11%	0.034%

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37	5.241	5.225	5.312	VV	432	17299	0.52%	0.162%	
38	5.320	5.312	5.342	VV	276	4017	0.12%	0.038%	
39	5.344	5.342	5.351	VV	303	1161	0.03%	0.011%	
40	5.376	5.351	5.400	VV	307	7501	0.22%	0.070%	
41	5.422	5.400	5.478	VV	262	8845	0.26%	0.083%	
42	5.492	5.478	5.534	VV	166	3025	0.09%	0.028%	
43	5.582	5.534	5.641	VV	148	6061	0.18%	0.057%	
44	5.679	5.641	5.705	VV	342	7025	0.21%	0.066%	
45	5.740	5.705	5.774	VV	323	8631	0.26%	0.081%	
46	5.845	5.774	5.874	VV	886	23054	0.69%	0.217%	
47	5.928	5.874	5.936	VV	484	15506	0.46%	0.146%	
48	6.014	5.936	6.062	VV	942	50597	1.51%	0.475%	
49	6.069	6.062	6.082	VV	764	8553	0.26%	0.080%	
50	6.116	6.082	6.271	VV	1160	74831	2.23%	0.703%	
51	6.321	6.271	6.380	VV	741	39643	1.18%	0.372%	
52	6.396	6.380	6.472	VV	641	25259	0.75%	0.237%	
53	6.486	6.472	6.515	VV	351	7268	0.22%	0.068%	
54	6.525	6.515	6.570	VV	503	6689	0.20%	0.063%	
55	6.579	6.570	6.652	VV	192	8056	0.24%	0.076%	
56	6.665	6.652	6.699	VV	309	5163	0.15%	0.048%	
57	6.728	6.699	6.757	VV	262	6836	0.20%	0.064%	
58	6.785	6.757	6.801	VV	269	5075	0.15%	0.048%	
59	6.820	6.801	6.859	VV	283	6789	0.20%	0.064%	
60	6.865	6.859	6.903	VV	197	4146	0.12%	0.039%	
61	6.939	6.903	6.970	VV	201	5410	0.16%	0.051%	
62	6.977	6.970	7.016	VV	207	2495	0.07%	0.023%	
63	7.023	7.016	7.039	PV	123	941	0.03%	0.009%	
64	7.051	7.039	7.092	VV	174	3469	0.10%	0.033%	
65	7.113	7.092	7.136	VV	157	2269	0.07%	0.021%	
66	7.145	7.136	7.170	VV	103	1236	0.04%	0.012%	
67	7.185	7.170	7.200	VV	64	734	0.02%	0.007%	
68	7.236	7.200	7.270	PV	92	1889	0.06%	0.018%	
69	7.305	7.270	7.365	PV	1780	25067	0.75%	0.235%	
70	7.476	7.365	7.551	VV	2068	49402	1.47%	0.464%	
71	7.567	7.551	7.580	VV	134	1592	0.05%	0.015%	
72	7.589	7.580	7.601	VV	155	1364	0.04%	0.013%	
73	7.649	7.601	7.720	VV	336	10795	0.32%	0.101%	
74	7.737	7.720	7.753	VV	156	1403	0.04%	0.013%	
75	7.811	7.753	7.854	PV	391	12464	0.37%	0.117%	
76	7.898	7.854	7.935	VV	1208	28710	0.86%	0.270%	
77	7.960	7.935	8.114	VV	38434	648985	19.35%	6.095%	
78	8.141	8.114	8.207	VV	871	34973	1.04%	0.328%	
79	8.245	8.207	8.297	VV	938	26208	0.78%	0.246%	
80	8.324	8.297	8.356	VV	873	15813	0.47%	0.149%	
81	8.402	8.356	8.514	VV	728	37607	1.12%	0.353%	
82	8.539	8.514	8.575	VV	275	8271	0.25%	0.078%	
83	8.615	8.575	8.702	VV	2853	60961	1.82%	0.573%	
84	8.726	8.702	8.788	VV	503	13426	0.40%	0.126%	
85	8.806	8.788	8.859	VV	148	4213	0.13%	0.040%	
86	8.870	8.859	8.878	VV	109	845	0.03%	0.008%	
87	8.906	8.878	8.932	VV	614	8770	0.26%	0.082%	
88	8.998	8.932	9.054	PV	508	12380	0.37%	0.116%	
89	9.113	9.054	9.129	VV	452	11631	0.35%	0.109%	

					rteres.txt			
90	9.137	9.129	9.200	VV	425	12305	0.37%	0.116%
91	9.226	9.200	9.262	VV	380	9291	0.28%	0.087%
92	9.275	9.262	9.297	VV	317	3883	0.12%	0.036%
93	9.320	9.297	9.376	VV	1749	24905	0.74%	0.234%
94	9.413	9.376	9.470	VV	293	8999	0.27%	0.085%
95	9.495	9.470	9.549	VV	966	17144	0.51%	0.161%
96	9.571	9.549	9.597	VV	715	10718	0.32%	0.101%
97	9.609	9.597	9.627	VV	227	3395	0.10%	0.032%
98	9.647	9.627	9.687	VV	292	6584	0.20%	0.062%
99	9.702	9.687	9.717	VV	148	1945	0.06%	0.018%
100	9.727	9.717	9.745	VV	126	1570	0.05%	0.015%
101	9.765	9.745	9.786	VV	125	1630	0.05%	0.015%
102	9.858	9.786	9.902	PV	519	21060	0.63%	0.198%
103	9.966	9.902	9.985	VV	636	18915	0.56%	0.178%
104	9.993	9.985	10.009	VV	617	7686	0.23%	0.072%
105	10.021	10.009	10.036	VV	448	6161	0.18%	0.058%
106	10.116	10.036	10.125	VV	591	19423	0.58%	0.182%
107	10.154	10.125	10.177	VV	618	16020	0.48%	0.150%
108	10.230	10.177	10.263	VV	1253	37803	1.13%	0.355%
109	10.297	10.263	10.311	VV	751	17222	0.51%	0.162%
110	10.329	10.311	10.388	VV	809	27386	0.82%	0.257%
111	10.400	10.388	10.414	VV	504	7011	0.21%	0.066%
112	10.445	10.414	10.511	VV	515	20153	0.60%	0.189%
113	10.564	10.511	10.582	VV	524	14612	0.44%	0.137%
114	10.607	10.582	10.633	VV	490	12249	0.37%	0.115%
115	10.641	10.633	10.660	VV	363	5434	0.16%	0.051%
116	10.682	10.660	10.717	VV	661	15215	0.45%	0.143%
117	10.737	10.717	10.798	VV	431	14517	0.43%	0.136%
118	10.804	10.798	10.812	VV	205	1762	0.05%	0.017%
119	10.865	10.812	10.884	VV	337	10569	0.32%	0.099%
120	10.927	10.884	10.982	VV	1197	32394	0.97%	0.304%
121	11.012	10.982	11.051	VV	1725	36496	1.09%	0.343%
122	11.083	11.051	11.103	VV	939	19670	0.59%	0.185%
123	11.122	11.103	11.153	VV	759	14495	0.43%	0.136%
124	11.167	11.153	11.185	VV	322	5150	0.15%	0.048%
125	11.224	11.185	11.262	VV	574	18631	0.56%	0.175%
126	11.322	11.262	11.351	VV	716	26506	0.79%	0.249%
127	11.399	11.351	11.461	VV	861	38453	1.15%	0.361%
128	11.485	11.461	11.535	VV	532	19583	0.58%	0.184%
129	11.542	11.535	11.551	VV	467	4158	0.12%	0.039%
130	11.595	11.551	11.638	VV	1621	44197	1.32%	0.415%
131	11.655	11.638	11.670	VV	1307	20496	0.61%	0.192%
132	11.688	11.670	11.760	VV	1531	45744	1.36%	0.430%
133	11.781	11.760	11.831	VV	544	19485	0.58%	0.183%
134	11.867	11.831	11.882	VV	708	17761	0.53%	0.167%
135	11.896	11.882	11.918	VV	734	13687	0.41%	0.129%
136	11.926	11.918	11.949	VV	628	10648	0.32%	0.100%
137	11.972	11.949	11.984	VV	751	13427	0.40%	0.126%
138	12.003	11.984	12.028	VV	830	17063	0.51%	0.160%
139	12.052	12.028	12.078	VV	814	19308	0.58%	0.181%
140	12.085	12.078	12.113	VV	619	12505	0.37%	0.117%
141	12.131	12.113	12.153	VV	664	14773	0.44%	0.139%

rteres.txt								
142	12.179	12.153	12.208	VV	1160	29756	0.89%	0.279%
143	12.231	12.208	12.271	VV	2561	54230	1.62%	0.509%
144	12.298	12.271	12.335	VV	1204	33528	1.00%	0.315%
145	12.349	12.335	12.364	VV	760	12460	0.37%	0.117%
146	12.378	12.364	12.427	VV	875	24492	0.73%	0.230%
147	12.490	12.427	12.539	VV	1267	57845	1.72%	0.543%
148	12.552	12.539	12.565	VV	859	11788	0.35%	0.111%
149	12.640	12.565	12.691	VV	1745	92740	2.77%	0.871%
150	12.715	12.691	12.747	VV	1195	37384	1.11%	0.351%
151	12.760	12.747	12.798	VV	1052	29514	0.88%	0.277%
152	12.841	12.798	12.878	VV	3975	84353	2.52%	0.792%
153	12.903	12.878	12.975	VV	1363	61569	1.84%	0.578%
154	12.998	12.975	13.025	VV	897	24735	0.74%	0.232%
155	13.071	13.025	13.138	VV	1541	75108	2.24%	0.705%
156	13.147	13.138	13.168	VV	905	14130	0.42%	0.133%
157	13.219	13.168	13.324	VV	1488	91199	2.72%	0.857%
158	13.382	13.324	13.401	VV	3625	73569	2.19%	0.691%
159	13.423	13.401	13.461	VV	5422	91087	2.72%	0.855%
160	13.477	13.461	13.508	VV	1251	27097	0.81%	0.254%
161	13.524	13.508	13.543	VV	779	15562	0.46%	0.146%
162	13.558	13.543	13.601	VV	898	21491	0.64%	0.202%
163	13.630	13.601	13.755	VV	1353	57597	1.72%	0.541%
164	13.790	13.755	13.811	VV	2593	48905	1.46%	0.459%
165	13.851	13.811	13.908	VV	2582	84433	2.52%	0.793%
166	13.983	13.908	14.009	VV	7415	147418	4.40%	1.385%
167	14.024	14.009	14.047	VV	1482	28180	0.84%	0.265%
168	14.074	14.047	14.161	VV	1815	59627	1.78%	0.560%
169	14.186	14.161	14.207	VV	455	8727	0.26%	0.082%
170	14.231	14.207	14.281	VV	868	20551	0.61%	0.193%
171	14.320	14.281	14.452	VV	233459	3353387	100.00%	31.495%
172	14.488	14.452	14.497	VV	1809	24642	0.73%	0.231%
173	14.522	14.497	14.554	VV	11076	160052	4.77%	1.503%
174	14.571	14.554	14.617	VV	806	14488	0.43%	0.136%
175	14.633	14.617	14.660	VV	170	2260	0.07%	0.021%
176	14.726	14.660	14.809	PV	2162	64680	1.93%	0.607%
177	14.854	14.809	14.867	VV	998	17313	0.52%	0.163%
178	14.904	14.867	15.009	VV	38958	944725	28.17%	8.873%
179	15.040	15.009	15.073	VV	14018	223473	6.66%	2.099%
180	15.090	15.073	15.191	VV	1837	41630	1.24%	0.391%
181	15.215	15.191	15.258	VV	239	6465	0.19%	0.061%
182	15.304	15.258	15.315	VV	365	6209	0.19%	0.058%
183	15.361	15.315	15.385	VV	1502	34685	1.03%	0.326%
184	15.415	15.385	15.495	VV	1520	58281	1.74%	0.547%
185	15.539	15.495	15.588	VV	16974	255196	7.61%	2.397%
186	15.607	15.588	15.623	VV	525	9884	0.29%	0.093%
187	15.633	15.623	15.648	VV	470	5916	0.18%	0.056%
188	15.655	15.648	15.705	VV	389	11140	0.33%	0.105%
189	15.735	15.705	15.745	VV	537	9839	0.29%	0.092%
190	15.762	15.745	15.771	VV	673	8991	0.27%	0.084%
191	15.819	15.771	15.834	VV	1823	42074	1.25%	0.395%
192	15.848	15.834	15.871	VV	1729	28566	0.85%	0.268%
193	15.926	15.871	15.981	VV	3516	133774	3.99%	1.256%
194	16.020	15.981	16.062	VV	17158	278361	8.30%	2.614%

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195	16.101	16.062	16.146	VV	1224	46594	1.39%	0.438%
196	16.179	16.146	16.188	VV	1237	24514	0.73%	0.230%
197	16.212	16.188	16.276	VV	2436	77566	2.31%	0.728%
198	16.318	16.276	16.338	VV	2233	58648	1.75%	0.551%
199	16.366	16.338	16.387	VV	2475	53835	1.61%	0.506%
200	16.399	16.387	16.426	VV	1618	32636	0.97%	0.307%
201	16.484	16.426	16.503	VV	18122	300004	8.95%	2.818%
202	16.527	16.503	16.551	VBA	36030	551702	16.45%	5.182%
					Sum of corrected areas:		10647374	

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