

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB073118\
 Data File : FB017022.D
 Signal(s) : FID2B.CH
 Acq On : 31 Jul 2018 14:02
 Sample : J4231-15 50X
 Misc : 5.00g/5.00ml DI water
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072718.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.861	4.804	4.877	BV	34	433	0.18%	0.041%
2	4.965	4.877	4.975	VV	80	2714	1.13%	0.255%
3	4.983	4.975	4.992	VV	72	619	0.26%	0.058%
4	4.996	4.992	5.020	VV	61	781	0.33%	0.073%
5	5.029	5.020	5.065	VV	51	891	0.37%	0.084%
6	5.097	5.065	5.105	VV	64	907	0.38%	0.085%
7	5.150	5.105	5.175	VV	213	6891	2.88%	0.648%
8	5.180	5.175	5.225	VV	220	5339	2.23%	0.502%
9	5.255	5.225	5.266	VV	215	4674	1.95%	0.440%
10	5.277	5.266	5.350	VV	187	6069	2.53%	0.571%
11	5.359	5.350	5.375	VV	74	729	0.30%	0.069%
12	5.382	5.375	5.389	VV	39	311	0.13%	0.029%
13	5.408	5.389	5.453	VV	52	1559	0.65%	0.147%
14	5.465	5.453	5.517	VV	48	1327	0.55%	0.125%
15	5.523	5.517	5.530	VV	50	316	0.13%	0.030%
16	5.635	5.530	5.737	VV	481	29948	12.50%	2.817%
17	5.744	5.737	5.792	VV	54	976	0.41%	0.092%
18	5.827	5.792	5.856	PV	41	676	0.28%	0.064%
19	5.867	5.856	5.886	VV	36	505	0.21%	0.047%
20	5.900	5.886	5.929	VV	64	1295	0.54%	0.122%
21	5.938	5.929	5.947	VV	65	550	0.23%	0.052%
22	5.954	5.947	5.968	VV	59	536	0.22%	0.050%
23	5.989	5.968	6.020	VV	43	854	0.36%	0.080%
24	6.039	6.020	6.070	PV	31	557	0.23%	0.052%
25	6.078	6.070	6.087	PV	28	167	0.07%	0.016%
26	6.096	6.087	6.102	VV	21	115	0.05%	0.011%
27	6.114	6.102	6.124	VV	50	426	0.18%	0.040%
28	6.130	6.124	6.159	VV	39	500	0.21%	0.047%
29	6.171	6.159	6.180	VV	36	314	0.13%	0.030%
30	6.186	6.180	6.205	VV	30	340	0.14%	0.032%
31	6.217	6.205	6.243	VV	39	598	0.25%	0.056%
32	6.273	6.243	6.282	VV	45	587	0.25%	0.055%
33	6.289	6.282	6.296	VV	33	203	0.08%	0.019%
34	6.348	6.296	6.363	VV	65	1875	0.78%	0.176%
35	6.440	6.363	6.455	VV	80	2735	1.14%	0.257%
36	6.474	6.455	6.501	VV	97	2168	0.90%	0.204%

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37	6.507	6.501	6.534	VV	51	864	0.36%	0.081%
38	6.557	6.534	6.566	VV	75	1169	0.49%	0.110%
39	6.572	6.566	6.603	VV	67	1162	0.48%	0.109%
40	6.615	6.603	6.648	VV	56	1122	0.47%	0.106%
41	6.685	6.648	6.714	VV	54	1588	0.66%	0.149%
42	6.734	6.714	6.764	VV	50	869	0.36%	0.082%
43	6.779	6.764	6.800	VV	36	492	0.21%	0.046%
44	6.807	6.800	6.815	VV	40	236	0.10%	0.022%
45	6.825	6.815	6.833	VV	47	308	0.13%	0.029%
46	6.867	6.833	6.882	VV	57	999	0.42%	0.094%
47	6.912	6.882	6.942	VV	63	1180	0.49%	0.111%
48	6.952	6.942	6.962	VV	46	324	0.14%	0.030%
49	6.972	6.962	6.989	PV	38	318	0.13%	0.030%
50	7.020	6.989	7.035	VV	54	871	0.36%	0.082%
51	7.043	7.035	7.056	VV	56	366	0.15%	0.034%
52	7.064	7.056	7.081	VV	16	150	0.06%	0.014%
53	7.092	7.081	7.101	VV	36	305	0.13%	0.029%
54	7.126	7.101	7.134	VV	71	1045	0.44%	0.098%
55	7.150	7.134	7.180	VV	65	1501	0.63%	0.141%
56	7.189	7.180	7.220	VV	70	878	0.37%	0.083%
57	7.239	7.220	7.249	VV	39	425	0.18%	0.040%
58	7.292	7.249	7.303	VV	56	1070	0.45%	0.101%
59	7.345	7.303	7.378	VV	85	2856	1.19%	0.269%
60	7.407	7.378	7.471	VV	89	2752	1.15%	0.259%
61	7.478	7.471	7.514	VV	27	399	0.17%	0.037%
62	7.548	7.514	7.570	VV	43	723	0.30%	0.068%
63	7.604	7.570	7.622	VV	51	1142	0.48%	0.107%
64	7.651	7.622	7.678	VV	57	1175	0.49%	0.111%
65	7.694	7.678	7.704	VV	38	400	0.17%	0.038%
66	7.720	7.704	7.736	VV	57	791	0.33%	0.074%
67	7.749	7.736	7.765	VV	71	703	0.29%	0.066%
68	7.785	7.765	7.802	VV	51	869	0.36%	0.082%
69	7.869	7.802	7.897	VV	116	4628	1.93%	0.435%
70	7.903	7.897	7.939	VV	104	2169	0.91%	0.204%
71	7.947	7.939	7.963	VV	102	1034	0.43%	0.097%
72	7.974	7.963	7.984	VV	85	797	0.33%	0.075%
73	7.997	7.984	8.009	VV	66	813	0.34%	0.076%
74	8.021	8.009	8.047	VV	75	1006	0.42%	0.095%
75	8.069	8.047	8.079	VV	88	1083	0.45%	0.102%
76	8.097	8.079	8.130	VV	85	1639	0.68%	0.154%
77	8.139	8.130	8.148	VV	29	283	0.12%	0.027%
78	8.208	8.148	8.265	VV	123	5220	2.18%	0.491%
79	8.278	8.265	8.327	VV	87	2002	0.84%	0.188%
80	8.359	8.327	8.369	VV	47	904	0.38%	0.085%
81	8.386	8.369	8.396	VV	54	721	0.30%	0.068%
82	8.410	8.396	8.418	VV	57	565	0.24%	0.053%
83	8.438	8.418	8.459	VV	70	1094	0.46%	0.103%
84	8.475	8.459	8.516	VV	65	1469	0.61%	0.138%
85	8.535	8.516	8.543	VV	56	647	0.27%	0.061%
86	8.564	8.543	8.583	VV	73	1096	0.46%	0.103%
87	8.604	8.583	8.627	VV	44	975	0.41%	0.092%
88	8.637	8.627	8.650	VV	57	511	0.21%	0.048%
89	8.686	8.650	8.698	VV	54	1004	0.42%	0.094%

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90	8.728	8.698	8.740	VV	69	1253	0.52%	0.118%
91	8.760	8.740	8.768	VV	43	553	0.23%	0.052%
92	8.806	8.768	8.822	VV	74	1869	0.78%	0.176%
93	8.831	8.822	8.853	VV	96	1274	0.53%	0.120%
94	8.860	8.853	8.885	VV	70	902	0.38%	0.085%
95	8.892	8.885	8.901	VV	32	198	0.08%	0.019%
96	8.962	8.901	8.973	VV	113	2441	1.02%	0.230%
97	9.000	8.973	9.009	VV	135	2123	0.89%	0.200%
98	9.112	9.009	9.250	VV	3409	187244	78.16%	17.612%
99	9.267	9.250	9.275	VV	68	769	0.32%	0.072%
100	9.283	9.275	9.312	VV	67	1093	0.46%	0.103%
101	9.324	9.312	9.355	VV	45	935	0.39%	0.088%
102	9.378	9.355	9.397	PV	68	1167	0.49%	0.110%
103	9.401	9.397	9.458	VV	53	1305	0.54%	0.123%
104	9.473	9.458	9.482	VV	54	592	0.25%	0.056%
105	9.490	9.482	9.497	VV	62	389	0.16%	0.037%
106	9.504	9.497	9.515	VV	61	476	0.20%	0.045%
107	9.524	9.515	9.536	VV	57	585	0.24%	0.055%
108	9.558	9.536	9.570	VV	63	1030	0.43%	0.097%
109	9.578	9.570	9.613	VV	78	1172	0.49%	0.110%
110	9.675	9.613	9.699	VV	120	3662	1.53%	0.344%
111	9.710	9.699	9.733	VV	98	1464	0.61%	0.138%
112	9.743	9.733	9.764	VV	80	1223	0.51%	0.115%
113	9.778	9.764	9.802	VV	73	1442	0.60%	0.136%
114	9.814	9.802	9.886	VV	90	2473	1.03%	0.233%
115	9.895	9.886	9.903	VV	29	238	0.10%	0.022%
116	9.946	9.903	9.954	VV	51	989	0.41%	0.093%
117	9.968	9.954	10.005	VV	57	1280	0.53%	0.120%
118	10.029	10.005	10.045	VV	36	647	0.27%	0.061%
119	10.074	10.045	10.087	VV	64	1134	0.47%	0.107%
120	10.105	10.087	10.115	VV	58	797	0.33%	0.075%
121	10.135	10.115	10.165	VV	47	1037	0.43%	0.098%
122	10.259	10.165	10.280	VV	120	5779	2.41%	0.544%
123	10.290	10.280	10.363	VV	101	3074	1.28%	0.289%
124	10.377	10.363	10.407	VV	60	1123	0.47%	0.106%
125	10.437	10.407	10.475	VV	60	1574	0.66%	0.148%
126	10.490	10.475	10.503	VV	53	656	0.27%	0.062%
127	10.520	10.503	10.549	VV	53	1091	0.46%	0.103%
128	10.558	10.549	10.563	VV	58	349	0.15%	0.033%
129	10.650	10.563	10.660	VV	165	6161	2.57%	0.579%
130	10.695	10.660	10.852	VV	190	15324	6.40%	1.441%
131	10.861	10.852	10.895	VV	105	1884	0.79%	0.177%
132	10.918	10.895	10.927	VV	76	1267	0.53%	0.119%
133	10.962	10.927	10.973	VV	121	2642	1.10%	0.249%
134	10.986	10.973	11.055	VV	113	2692	1.12%	0.253%
135	11.072	11.055	11.086	VV	59	740	0.31%	0.070%
136	11.098	11.086	11.158	VV	65	2059	0.86%	0.194%
137	11.190	11.158	11.225	VV	58	1761	0.74%	0.166%
138	11.235	11.225	11.258	VV	46	657	0.27%	0.062%
139	11.298	11.258	11.330	VV	66	1848	0.77%	0.174%
140	11.352	11.330	11.400	VV	59	1563	0.65%	0.147%
141	11.412	11.400	11.451	VV	50	1173	0.49%	0.110%

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142	11.458	11.451	11.480	VV	27	350	0.15%	0.033%	
143	11.491	11.480	11.510	VV	27	348	0.15%	0.033%	
144	11.516	11.510	11.531	VV	38	330	0.14%	0.031%	
145	11.539	11.531	11.562	VV	30	439	0.18%	0.041%	
146	11.584	11.562	11.612	VV	41	811	0.34%	0.076%	
147	11.624	11.612	11.631	VV	28	261	0.11%	0.025%	
148	11.641	11.631	11.674	VV	41	744	0.31%	0.070%	
149	11.680	11.674	11.685	VV	38	223	0.09%	0.021%	
150	11.696	11.685	11.713	VV	58	628	0.26%	0.059%	
151	11.763	11.713	11.770	VV	61	1527	0.64%	0.144%	
152	11.796	11.770	11.806	VV	78	1326	0.55%	0.125%	
153	11.816	11.806	11.825	VV	80	791	0.33%	0.074%	
154	11.833	11.825	11.882	VV	76	2182	0.91%	0.205%	
155	11.892	11.882	11.911	VV	56	771	0.32%	0.073%	
156	11.920	11.911	11.928	VV	45	412	0.17%	0.039%	
157	11.936	11.928	11.944	VV	46	379	0.16%	0.036%	
158	11.979	11.944	11.989	VV	67	1372	0.57%	0.129%	
159	12.014	11.989	12.022	VV	85	1249	0.52%	0.118%	
160	12.032	12.022	12.043	VV	69	736	0.31%	0.069%	
161	12.053	12.043	12.060	VV	65	607	0.25%	0.057%	
162	12.071	12.060	12.094	VV	67	1172	0.49%	0.110%	
163	12.107	12.094	12.127	VV	62	930	0.39%	0.087%	
164	12.145	12.127	12.156	VV	66	678	0.28%	0.064%	
165	12.197	12.156	12.211	VV	77	1527	0.64%	0.144%	
166	12.218	12.211	12.231	VV	97	902	0.38%	0.085%	
167	12.240	12.231	12.286	VV	80	1575	0.66%	0.148%	
168	12.292	12.286	12.325	VV	25	482	0.20%	0.045%	
169	12.335	12.325	12.375	VV	29	697	0.29%	0.066%	
170	12.396	12.375	12.435	VV	73	1807	0.75%	0.170%	
171	12.462	12.435	12.479	VV	50	1066	0.44%	0.100%	
172	12.493	12.479	12.500	VV	36	384	0.16%	0.036%	
173	12.505	12.500	12.515	VV	37	239	0.10%	0.023%	
174	12.525	12.515	12.532	VV	43	293	0.12%	0.028%	
175	12.542	12.532	12.554	VV	51	335	0.14%	0.031%	
176	12.563	12.554	12.575	VV	28	218	0.09%	0.021%	
177	12.591	12.575	12.600	VV	34	371	0.15%	0.035%	
178	12.612	12.600	12.620	VV	39	336	0.14%	0.032%	
179	12.627	12.620	12.636	VV	46	278	0.12%	0.026%	
180	12.653	12.636	12.676	VV	47	815	0.34%	0.077%	
181	12.693	12.676	12.701	VV	44	421	0.18%	0.040%	
182	12.709	12.701	12.719	VV	39	284	0.12%	0.027%	
183	12.729	12.719	12.741	VV	34	306	0.13%	0.029%	
184	12.751	12.741	12.770	VV	35	408	0.17%	0.038%	
185	12.782	12.770	12.802	VV	38	460	0.19%	0.043%	
186	12.816	12.802	12.841	PV	35	470	0.20%	0.044%	
187	12.852	12.841	12.866	VV	37	318	0.13%	0.030%	
188	12.872	12.866	12.883	VV	28	193	0.08%	0.018%	
189	12.900	12.883	12.909	VV	43	393	0.16%	0.037%	
190	12.922	12.909	12.936	VV	35	438	0.18%	0.041%	
191	12.950	12.936	12.960	VV	54	466	0.19%	0.044%	
192	12.996	12.960	13.004	VV	40	539	0.22%	0.051%	
193	13.017	13.004	13.040	VV	48	587	0.25%	0.055%	
194	13.110	13.040	13.211	VV	191	9863	4.12%	0.928%	

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195	13.224	13.211	13.269	VV	51	1376	0.57%	0.129%
196	13.277	13.269	13.288	VV	33	283	0.12%	0.027%
197	13.295	13.288	13.303	VV	52	372	0.16%	0.035%
198	13.413	13.303	13.488	VV	1571	71088	29.67%	6.686%
199	13.542	13.488	13.649	VV	530	23797	9.93%	2.238%
200	13.661	13.649	13.680	VV	42	524	0.22%	0.049%
201	13.689	13.680	13.722	VV	44	612	0.26%	0.058%
202	13.748	13.722	13.764	VV	39	638	0.27%	0.060%
203	13.783	13.764	13.807	VV	45	675	0.28%	0.063%
204	13.819	13.807	13.836	VV	50	646	0.27%	0.061%
205	13.850	13.836	13.870	VV	70	1276	0.53%	0.120%
206	13.878	13.870	13.887	VV	93	746	0.31%	0.070%
207	13.896	13.887	13.912	VV	89	1196	0.50%	0.112%
208	13.923	13.912	13.958	VV	76	1618	0.68%	0.152%
209	13.968	13.958	13.990	VV	59	930	0.39%	0.087%
210	13.998	13.990	14.027	VV	53	698	0.29%	0.066%
211	14.042	14.027	14.058	VV	33	404	0.17%	0.038%
212	14.069	14.058	14.076	VV	31	204	0.09%	0.019%
213	14.098	14.076	14.107	PV	51	681	0.28%	0.064%
214	14.129	14.107	14.154	VV	54	1304	0.54%	0.123%
215	14.170	14.154	14.185	VV	69	1179	0.49%	0.111%
216	14.282	14.185	14.348	VV	320	17558	7.33%	1.652%
217	14.440	14.348	14.448	VV	300	12409	5.18%	1.167%
218	14.458	14.448	14.472	VV	303	4345	1.81%	0.409%
219	14.481	14.472	14.496	VV	286	3995	1.67%	0.376%
220	14.505	14.496	14.626	VV	275	13909	5.81%	1.308%
221	14.637	14.626	14.669	VV	63	1010	0.42%	0.095%
222	14.718	14.669	14.728	VV	71	1728	0.72%	0.163%
223	14.784	14.728	14.803	VV	84	3183	1.33%	0.299%
224	14.813	14.803	14.821	VV	84	812	0.34%	0.076%
225	14.888	14.821	14.987	VV	302	14731	6.15%	1.386%
226	15.000	14.987	15.009	VV	33	274	0.11%	0.026%
227	15.055	15.009	15.092	VV	66	2114	0.88%	0.199%
228	15.102	15.092	15.123	VV	56	738	0.31%	0.069%
229	15.131	15.123	15.139	VV	36	315	0.13%	0.030%
230	15.195	15.139	15.228	VV	71	2645	1.10%	0.249%
231	15.300	15.228	15.343	VV	151	7284	3.04%	0.685%
232	15.424	15.343	15.495	VV	611	30412	12.70%	2.861%
233	15.537	15.495	15.585	VV	251	11770	4.91%	1.107%
234	15.595	15.585	15.645	VV	239	6347	2.65%	0.597%
235	15.655	15.645	15.666	VV	119	1350	0.56%	0.127%
236	15.774	15.666	15.943	VV	3993	239559	100.00%	22.533%
237	15.964	15.943	16.030	VV	127	4277	1.79%	0.402%
238	16.046	16.030	16.055	VV	51	662	0.28%	0.062%
239	16.063	16.055	16.074	VV	48	474	0.20%	0.045%
240	16.081	16.074	16.126	VV	52	929	0.39%	0.087%
241	16.163	16.126	16.170	PV	57	861	0.36%	0.081%
242	16.179	16.170	16.217	VV	51	999	0.42%	0.094%
243	16.319	16.217	16.430	VV	316	14833	6.19%	1.395%
244	16.444	16.430	16.460	PV	20	211	0.09%	0.020%
245	16.559	16.460	16.632	PV	2199	89747	37.46%	8.441%
246	16.668	16.632	16.714	VV	100	3326	1.39%	0.313%

rteres.txt
Sum of corrected areas: 1063168

FB072718.M Wed Aug 01 09:46:58 2018