

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082118\
 Data File : FB017480.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2018 11:43
 Sample : J4271-09
 Misc : 5.01g/5.00mL DI Water
 ALS Vial : 8 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082018.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.826	4.804	4.845	BV	43	273	0.23%	0.028%
2	4.854	4.845	4.899	VV	37	335	0.29%	0.035%
3	4.911	4.899	4.931	PV	42	565	0.48%	0.058%
4	4.940	4.931	4.955	VV	48	562	0.48%	0.058%
5	4.980	4.955	4.993	VV	66	1117	0.95%	0.115%
6	5.003	4.993	5.050	VV	59	1051	0.89%	0.108%
7	5.192	5.050	5.200	PV	345	13956	11.87%	1.438%
8	5.218	5.200	5.242	VV	381	8832	7.51%	0.910%
9	5.248	5.242	5.361	VV	351	13557	11.53%	1.397%
10	5.383	5.361	5.433	VV	79	2219	1.89%	0.229%
11	5.445	5.433	5.500	VV	58	1311	1.11%	0.135%
12	5.510	5.500	5.517	VV	33	280	0.24%	0.029%
13	5.634	5.517	5.745	VV	298	20401	17.35%	2.103%
14	5.750	5.745	5.759	VV	47	329	0.28%	0.034%
15	5.767	5.759	5.834	VV	52	1702	1.45%	0.175%
16	5.842	5.834	5.849	VV	41	251	0.21%	0.026%
17	5.860	5.849	5.881	VV	52	835	0.71%	0.086%
18	5.890	5.881	5.901	VV	60	451	0.38%	0.046%
19	5.928	5.901	5.937	PV	61	938	0.80%	0.097%
20	5.946	5.937	5.956	VV	61	557	0.47%	0.057%
21	5.978	5.956	5.990	VV	52	867	0.74%	0.089%
22	5.999	5.990	6.023	VV	57	748	0.64%	0.077%
23	6.033	6.023	6.065	VV	54	990	0.84%	0.102%
24	6.074	6.065	6.104	VV	41	771	0.66%	0.079%
25	6.111	6.104	6.140	VV	47	718	0.61%	0.074%
26	6.146	6.140	6.167	VV	58	631	0.54%	0.065%
27	6.175	6.167	6.182	VV	52	368	0.31%	0.038%
28	6.186	6.182	6.232	VV	76	1396	1.19%	0.144%
29	6.244	6.232	6.265	VV	57	764	0.65%	0.079%
30	6.274	6.265	6.291	VV	51	633	0.54%	0.065%
31	6.297	6.291	6.345	VV	53	1242	1.06%	0.128%
32	6.358	6.345	6.391	VV	47	978	0.83%	0.101%
33	6.401	6.391	6.421	VV	51	755	0.64%	0.078%
34	6.433	6.421	6.456	VV	74	1107	0.94%	0.114%
35	6.475	6.456	6.510	VV	89	2024	1.72%	0.209%
36	6.571	6.510	6.596	VV	81	2928	2.49%	0.302%

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37	6.609	6.596	6.625	VV	76	1046	0.89%	0.108%
38	6.647	6.625	6.672	VV	74	1499	1.28%	0.155%
39	6.683	6.672	6.692	VV	63	591	0.50%	0.061%
40	6.701	6.692	6.711	VV	51	547	0.47%	0.056%
41	6.721	6.711	6.744	VV	70	958	0.81%	0.099%
42	6.758	6.744	6.766	VV	32	375	0.32%	0.039%
43	6.779	6.766	6.786	VV	56	441	0.38%	0.045%
44	6.796	6.786	6.837	VV	58	1151	0.98%	0.119%
45	6.859	6.837	6.871	VV	50	803	0.68%	0.083%
46	6.881	6.871	6.891	VV	45	364	0.31%	0.037%
47	6.912	6.891	6.921	VV	57	644	0.55%	0.066%
48	6.928	6.921	6.956	VV	58	827	0.70%	0.085%
49	6.989	6.956	6.997	VV	63	1122	0.95%	0.116%
50	7.014	6.997	7.022	VV	88	1045	0.89%	0.108%
51	7.034	7.022	7.042	VV	112	1074	0.91%	0.111%
52	7.071	7.042	7.095	VV	139	3628	3.09%	0.374%
53	7.098	7.095	7.103	VV	132	620	0.53%	0.064%
54	7.112	7.103	7.151	VV	144	3373	2.87%	0.348%
55	7.169	7.151	7.181	VV	110	1649	1.40%	0.170%
56	7.190	7.181	7.207	VV	83	1068	0.91%	0.110%
57	7.216	7.207	7.259	VV	69	1590	1.35%	0.164%
58	7.267	7.259	7.276	VV	55	529	0.45%	0.055%
59	7.301	7.276	7.319	VV	75	1392	1.18%	0.144%
60	7.329	7.319	7.362	VV	93	1788	1.52%	0.184%
61	7.378	7.362	7.405	VV	92	1476	1.26%	0.152%
62	7.423	7.405	7.435	VV	54	693	0.59%	0.071%
63	7.440	7.435	7.518	VV	66	1999	1.70%	0.206%
64	7.532	7.518	7.565	VV	52	1036	0.88%	0.107%
65	7.577	7.565	7.591	VV	40	479	0.41%	0.049%
66	7.599	7.591	7.605	VV	44	277	0.24%	0.029%
67	7.621	7.605	7.638	VV	50	799	0.68%	0.082%
68	7.651	7.638	7.666	VV	57	685	0.58%	0.071%
69	7.687	7.666	7.698	VV	56	855	0.73%	0.088%
70	7.736	7.698	7.777	VV	65	1984	1.69%	0.204%
71	7.787	7.777	7.804	VV	67	720	0.61%	0.074%
72	7.821	7.804	7.841	VV	69	1090	0.93%	0.112%
73	7.850	7.841	7.877	VV	57	871	0.74%	0.090%
74	7.890	7.877	7.902	VV	68	789	0.67%	0.081%
75	7.917	7.902	7.947	VV	73	1391	1.18%	0.143%
76	7.967	7.947	7.987	VV	84	1242	1.06%	0.128%
77	7.993	7.987	8.005	VV	56	537	0.46%	0.055%
78	8.010	8.005	8.024	VV	54	419	0.36%	0.043%
79	8.033	8.024	8.040	VV	60	388	0.33%	0.040%
80	8.073	8.040	8.104	VV	73	2147	1.83%	0.221%
81	8.114	8.104	8.122	VV	60	508	0.43%	0.052%
82	8.126	8.122	8.134	VV	69	317	0.27%	0.033%
83	8.172	8.134	8.184	VV	77	1385	1.18%	0.143%
84	8.195	8.184	8.202	VV	67	584	0.50%	0.060%
85	8.211	8.202	8.222	VV	69	640	0.54%	0.066%
86	8.236	8.222	8.249	VV	62	709	0.60%	0.073%
87	8.282	8.249	8.288	VV	59	1147	0.98%	0.118%
88	8.296	8.288	8.334	VV	67	1151	0.98%	0.119%
89	8.344	8.334	8.362	VV	68	849	0.72%	0.088%

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90	8.377	8.362	8.408	VV	81	1330	1.13%	0.137%
91	8.417	8.408	8.444	VV	70	1120	0.95%	0.115%
92	8.454	8.444	8.467	VV	56	539	0.46%	0.056%
93	8.476	8.467	8.481	VV	49	355	0.30%	0.037%
94	8.489	8.481	8.502	VV	57	627	0.53%	0.065%
95	8.510	8.502	8.534	VV	61	1007	0.86%	0.104%
96	8.540	8.534	8.545	VV	56	312	0.27%	0.032%
97	8.552	8.545	8.556	VV	61	329	0.28%	0.034%
98	8.562	8.556	8.571	VV	69	520	0.44%	0.054%
99	8.579	8.571	8.629	VV	65	1606	1.37%	0.166%
100	8.637	8.629	8.674	VV	51	1061	0.90%	0.109%
101	8.680	8.674	8.707	VV	49	691	0.59%	0.071%
102	8.716	8.707	8.724	VV	65	410	0.35%	0.042%
103	8.738	8.724	8.750	VV	62	769	0.65%	0.079%
104	8.761	8.750	8.790	VV	70	1178	1.00%	0.121%
105	8.799	8.790	8.831	VV	76	1334	1.13%	0.137%
106	8.846	8.831	8.854	VV	86	839	0.71%	0.086%
107	8.861	8.854	8.877	VV	85	824	0.70%	0.085%
108	8.888	8.877	8.897	VV	70	675	0.57%	0.070%
109	8.901	8.897	8.927	VV	56	792	0.67%	0.082%
110	8.969	8.927	8.988	VV	53	1555	1.32%	0.160%
111	9.112	8.988	9.258	VV	2062	117566	100.00%	12.118%
112	9.265	9.258	9.289	VV	74	1163	0.99%	0.120%
113	9.299	9.289	9.308	VV	54	537	0.46%	0.055%
114	9.333	9.308	9.351	VV	66	1304	1.11%	0.134%
115	9.365	9.351	9.386	VV	75	1050	0.89%	0.108%
116	9.399	9.386	9.422	VV	64	1138	0.97%	0.117%
117	9.430	9.422	9.438	VV	43	354	0.30%	0.036%
118	9.448	9.438	9.455	VV	62	528	0.45%	0.054%
119	9.473	9.455	9.481	VV	71	933	0.79%	0.096%
120	9.487	9.481	9.514	VV	65	884	0.75%	0.091%
121	9.523	9.514	9.616	VV	60	2762	2.35%	0.285%
122	9.627	9.616	9.639	VV	66	636	0.54%	0.066%
123	9.648	9.639	9.663	VV	65	766	0.65%	0.079%
124	9.673	9.663	9.680	VV	53	453	0.39%	0.047%
125	9.695	9.680	9.719	VV	73	1347	1.15%	0.139%
126	9.729	9.719	9.739	VV	78	690	0.59%	0.071%
127	9.789	9.739	9.800	VV	71	1614	1.37%	0.166%
128	9.814	9.800	9.834	VV	76	1132	0.96%	0.117%
129	9.841	9.834	9.852	VV	64	568	0.48%	0.059%
130	9.860	9.852	9.866	VV	63	412	0.35%	0.042%
131	9.881	9.866	9.906	VV	70	1321	1.12%	0.136%
132	9.915	9.906	9.925	VV	55	502	0.43%	0.052%
133	9.935	9.925	9.946	VV	44	443	0.38%	0.046%
134	9.968	9.946	9.979	VV	74	810	0.69%	0.084%
135	9.987	9.979	9.994	VV	45	308	0.26%	0.032%
136	10.031	9.994	10.041	VV	61	1269	1.08%	0.131%
137	10.066	10.041	10.078	VV	53	765	0.65%	0.079%
138	10.095	10.078	10.103	VV	56	661	0.56%	0.068%
139	10.115	10.103	10.151	VV	67	1356	1.15%	0.140%
140	10.186	10.151	10.194	VV	99	1685	1.43%	0.174%
141	10.224	10.194	10.235	VV	110	2329	1.98%	0.240%

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142	10.241	10.235	10.249	VV	118	944	0.80%	0.097%
143	10.268	10.249	10.297	VV	132	2997	2.55%	0.309%
144	10.305	10.297	10.319	VV	84	925	0.79%	0.095%
145	10.328	10.319	10.355	VV	98	1360	1.16%	0.140%
146	10.362	10.355	10.402	VV	73	1131	0.96%	0.117%
147	10.411	10.402	10.416	VV	52	324	0.28%	0.033%
148	10.426	10.416	10.434	VV	52	503	0.43%	0.052%
149	10.453	10.434	10.470	VV	64	1158	0.98%	0.119%
150	10.483	10.470	10.492	VV	72	751	0.64%	0.077%
151	10.501	10.492	10.512	VV	57	644	0.55%	0.066%
152	10.522	10.512	10.556	VV	68	1377	1.17%	0.142%
153	10.572	10.556	10.591	VV	70	893	0.76%	0.092%
154	10.605	10.591	10.614	VV	84	942	0.80%	0.097%
155	10.636	10.614	10.647	VV	124	1979	1.68%	0.204%
156	10.681	10.647	10.694	VV	145	3775	3.21%	0.389%
157	10.713	10.694	10.721	VV	154	2251	1.91%	0.232%
158	10.733	10.721	10.781	VV	158	4532	3.86%	0.467%
159	10.793	10.781	10.801	VV	92	1008	0.86%	0.104%
160	10.810	10.801	10.823	VV	101	1092	0.93%	0.113%
161	10.834	10.823	10.850	VV	98	1337	1.14%	0.138%
162	10.861	10.850	10.897	VV	90	1490	1.27%	0.154%
163	10.906	10.897	10.917	VV	71	543	0.46%	0.056%
164	10.943	10.917	10.962	VV	82	1676	1.43%	0.173%
165	10.973	10.962	10.987	VV	86	1001	0.85%	0.103%
166	11.000	10.987	11.014	VV	74	993	0.84%	0.102%
167	11.039	11.014	11.059	VV	70	1482	1.26%	0.153%
168	11.074	11.059	11.097	VV	86	1361	1.16%	0.140%
169	11.109	11.097	11.153	VV	68	1656	1.41%	0.171%
170	11.162	11.153	11.170	VV	52	447	0.38%	0.046%
171	11.188	11.170	11.265	VV	69	2657	2.26%	0.274%
172	11.279	11.265	11.295	VV	65	871	0.74%	0.090%
173	11.303	11.295	11.314	VV	58	580	0.49%	0.060%
174	11.342	11.314	11.360	VV	69	1472	1.25%	0.152%
175	11.382	11.360	11.390	VV	56	947	0.81%	0.098%
176	11.401	11.390	11.431	VV	63	1255	1.07%	0.129%
177	11.460	11.431	11.467	VV	65	1134	0.96%	0.117%
178	11.481	11.467	11.503	VV	77	1256	1.07%	0.129%
179	11.515	11.503	11.546	VV	59	1111	0.95%	0.115%
180	11.556	11.546	11.571	VV	61	749	0.64%	0.077%
181	11.596	11.571	11.618	VV	72	1474	1.25%	0.152%
182	11.624	11.618	11.632	VV	52	426	0.36%	0.044%
183	11.641	11.632	11.647	VV	61	483	0.41%	0.050%
184	11.656	11.647	11.696	VV	66	1622	1.38%	0.167%
185	11.715	11.696	11.723	VV	62	848	0.72%	0.087%
186	11.733	11.723	11.758	VV	84	1423	1.21%	0.147%
187	11.783	11.758	11.796	VV	95	1859	1.58%	0.192%
188	11.805	11.796	11.812	VV	108	927	0.79%	0.096%
189	11.844	11.812	11.889	VV	120	4200	3.57%	0.433%
190	11.898	11.889	11.939	VV	62	1560	1.33%	0.161%
191	11.954	11.939	11.976	VV	72	1401	1.19%	0.144%
192	11.984	11.976	11.995	VV	74	681	0.58%	0.070%
193	12.019	11.995	12.043	VV	86	1984	1.69%	0.204%
194	12.056	12.043	12.093	VV	116	2632	2.24%	0.271%

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195	12.113	12.093	12.169	VV	95	3257	2.77%	0.336%
196	12.174	12.169	12.205	VV	59	1101	0.94%	0.113%
197	12.226	12.205	12.232	VV	78	991	0.84%	0.102%
198	12.245	12.232	12.252	VV	82	835	0.71%	0.086%
199	12.260	12.252	12.318	VV	74	2074	1.76%	0.214%
200	12.341	12.318	12.359	VV	75	1432	1.22%	0.148%
201	12.384	12.359	12.405	VV	100	1679	1.43%	0.173%
202	12.417	12.405	12.426	VV	65	712	0.61%	0.073%
203	12.444	12.426	12.502	VV	78	2428	2.07%	0.250%
204	12.537	12.502	12.547	VV	76	1424	1.21%	0.147%
205	12.557	12.547	12.573	VV	73	902	0.77%	0.093%
206	12.587	12.573	12.596	VV	73	812	0.69%	0.084%
207	12.625	12.596	12.647	VV	68	1560	1.33%	0.161%
208	12.662	12.647	12.687	VV	80	1580	1.34%	0.163%
209	12.703	12.687	12.712	VV	87	954	0.81%	0.098%
210	12.720	12.712	12.756	VV	91	1420	1.21%	0.146%
211	12.804	12.756	12.818	PV	65	1270	1.08%	0.131%
212	12.845	12.818	12.884	VV	61	1642	1.40%	0.169%
213	12.896	12.884	12.910	VV	70	688	0.59%	0.071%
214	12.919	12.910	12.945	VV	63	818	0.70%	0.084%
215	12.960	12.945	12.978	VV	66	967	0.82%	0.100%
216	12.992	12.978	13.017	VV	60	1155	0.98%	0.119%
217	13.043	13.017	13.050	VV	53	834	0.71%	0.086%
218	13.071	13.050	13.081	VV	122	1619	1.38%	0.167%
219	13.108	13.081	13.125	VV	148	3278	2.79%	0.338%
220	13.133	13.125	13.202	VV	142	4144	3.53%	0.427%
221	13.212	13.202	13.244	VV	65	1059	0.90%	0.109%
222	13.263	13.244	13.318	VV	67	1878	1.60%	0.194%
223	13.330	13.318	13.341	VV	100	1104	0.94%	0.114%
224	13.376	13.341	13.392	VV	124	3496	2.97%	0.360%
225	13.401	13.392	13.529	VV	122	5053	4.30%	0.521%
226	13.538	13.529	13.560	VV	27	397	0.34%	0.041%
227	13.574	13.560	13.610	VV	43	803	0.68%	0.083%
228	13.620	13.610	13.630	VV	35	312	0.27%	0.032%
229	13.692	13.630	13.747	VV	100	5198	4.42%	0.536%
230	13.752	13.747	13.783	VV	73	972	0.83%	0.100%
231	13.794	13.783	13.810	VV	52	399	0.34%	0.041%
232	13.913	13.810	13.934	VV	135	5586	4.75%	0.576%
233	13.947	13.934	14.031	VV	133	3916	3.33%	0.404%
234	14.041	14.031	14.048	PV	23	187	0.16%	0.019%
235	14.065	14.048	14.073	VV	59	474	0.40%	0.049%
236	14.177	14.073	14.304	VV	234	18518	15.75%	1.909%
237	14.313	14.304	14.322	VV	50	391	0.33%	0.040%
238	14.452	14.322	14.462	VV	321	14664	12.47%	1.511%
239	14.470	14.462	14.571	VV	320	13555	11.53%	1.397%
240	14.578	14.571	14.592	VV	68	810	0.69%	0.084%
241	14.602	14.592	14.624	VV	74	1198	1.02%	0.123%
242	14.638	14.624	14.685	VV	70	1884	1.60%	0.194%
243	14.702	14.685	14.719	VV	43	545	0.46%	0.056%
244	14.781	14.719	14.799	VV	152	4833	4.11%	0.498%
245	14.807	14.799	14.869	VV	154	3697	3.14%	0.381%
246	14.933	14.869	14.941	VV	170	4461	3.79%	0.460%

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247	14.954	14.941	15.010	VV	172	5878	5.00%	0.606%	
248	15.020	15.010	15.025	VV	120	1072	0.91%	0.110%	
249	15.036	15.025	15.047	VV	133	1584	1.35%	0.163%	
250	15.057	15.047	15.120	VV	129	4140	3.52%	0.427%	
251	15.200	15.120	15.296	VV	604	38075	32.39%	3.924%	
252	15.304	15.296	15.314	VV	153	1518	1.29%	0.157%	
253	15.322	15.314	15.328	VV	132	1080	0.92%	0.111%	
254	15.335	15.328	15.339	VV	137	813	0.69%	0.084%	
255	15.374	15.339	15.380	VV	215	4278	3.64%	0.441%	
256	15.400	15.380	15.416	VV	296	5529	4.70%	0.570%	
257	15.575	15.416	15.589	VV	627	45746	38.91%	4.715%	
258	15.597	15.589	15.765	VV	612	44731	38.05%	4.610%	
259	15.800	15.765	15.826	VV	260	8644	7.35%	0.891%	
260	15.927	15.826	15.968	VV	460	31731	26.99%	3.271%	
261	15.977	15.968	16.013	VV	410	9554	8.13%	0.985%	
262	16.033	16.013	16.069	VV	313	9856	8.38%	1.016%	
263	16.177	16.069	16.186	VV	720	35791	30.44%	3.689%	
264	16.190	16.186	16.283	VV	712	27422	23.33%	2.826%	
265	16.427	16.283	16.480	VV	747	63610	54.11%	6.556%	
266	16.489	16.480	16.518	VV	641	13386	11.39%	1.380%	
267	16.575	16.518	16.620	VV	718	40320	34.30%	4.156%	
268	16.690	16.620	16.750	VBA	898	59476	50.59%	6.130%	
				Sum of corrected areas:			970210		

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