

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031419\
 Data File : FB020219.D
 Signal(s) : FID2B.CH
 Acq On : 14 Mar 2019 21:19
 Sample : K1685-03
 Misc : 5.01g/5.00ml DI WATER
 ALS Vial : 24 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031119.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.887	4.804	4.902	BV	168	5502	1.27%	0.423%
2	4.916	4.902	5.000	VV	165	5439	1.26%	0.419%
3	5.094	5.000	5.245	PV	977	57918	13.37%	4.457%
4	5.253	5.245	5.319	VV	90	2741	0.63%	0.211%
5	5.326	5.319	5.349	VV	48	458	0.11%	0.035%
6	5.357	5.349	5.400	VV	25	318	0.07%	0.024%
7	5.422	5.400	5.434	VV	36	340	0.08%	0.026%
8	5.575	5.434	5.743	VV	1762	109053	25.18%	8.392%
9	5.779	5.743	5.799	VV	48	900	0.21%	0.069%
10	5.880	5.799	5.917	VV	90	4232	0.98%	0.326%
11	5.932	5.917	5.965	VV	84	1641	0.38%	0.126%
12	5.973	5.965	6.006	VV	57	1135	0.26%	0.087%
13	6.015	6.006	6.030	VV	49	508	0.12%	0.039%
14	6.144	6.030	6.150	VV	173	6028	1.39%	0.464%
15	6.163	6.150	6.190	VV	202	4289	0.99%	0.330%
16	6.206	6.190	6.221	VV	188	3128	0.72%	0.241%
17	6.228	6.221	6.294	VV	149	4457	1.03%	0.343%
18	6.303	6.294	6.314	VV	65	667	0.15%	0.051%
19	6.337	6.314	6.349	VV	65	1164	0.27%	0.090%
20	6.379	6.349	6.387	VV	78	1422	0.33%	0.109%
21	6.400	6.387	6.421	VV	80	1322	0.31%	0.102%
22	6.428	6.421	6.447	VV	63	674	0.16%	0.052%
23	6.455	6.447	6.466	VV	43	382	0.09%	0.029%
24	6.480	6.466	6.502	VV	53	943	0.22%	0.073%
25	6.514	6.502	6.541	VV	50	1047	0.24%	0.081%
26	6.572	6.541	6.597	VV	81	2160	0.50%	0.166%
27	6.621	6.597	6.674	VV	92	2525	0.58%	0.194%
28	6.682	6.674	6.708	VV	45	507	0.12%	0.039%
29	6.714	6.708	6.723	VV	28	114	0.03%	0.009%
30	6.736	6.723	6.744	PV	19	160	0.04%	0.012%
31	6.773	6.744	6.787	VV	47	834	0.19%	0.064%
32	6.795	6.787	6.805	VV	47	350	0.08%	0.027%
33	6.817	6.805	6.850	VV	36	688	0.16%	0.053%
34	6.869	6.850	6.877	VV	34	404	0.09%	0.031%
35	6.911	6.877	6.944	VV	62	1361	0.31%	0.105%
36	6.960	6.944	6.976	PV	35	526	0.12%	0.040%

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37	7.006	6.976	7.033	VV	51	1242	0.29%	0.096%
38	7.042	7.033	7.051	VV	54	485	0.11%	0.037%
39	7.104	7.051	7.116	VV	103	2786	0.64%	0.214%
40	7.129	7.116	7.136	VV	93	1020	0.24%	0.078%
41	7.146	7.136	7.156	VV	103	1155	0.27%	0.089%
42	7.176	7.156	7.191	VV	100	1912	0.44%	0.147%
43	7.305	7.191	7.469	VV	329	32208	7.44%	2.478%
44	7.483	7.469	7.529	VV	77	2050	0.47%	0.158%
45	7.657	7.529	7.791	VV	474	40072	9.25%	3.084%
46	7.802	7.791	7.839	VV	59	1134	0.26%	0.087%
47	7.847	7.839	7.854	VV	42	363	0.08%	0.028%
48	7.900	7.854	7.912	VV	56	1601	0.37%	0.123%
49	7.996	7.912	8.071	VV	168	9443	2.18%	0.727%
50	8.084	8.071	8.094	VV	86	997	0.23%	0.077%
51	8.136	8.094	8.152	VV	127	3605	0.83%	0.277%
52	8.163	8.152	8.178	VV	116	1450	0.33%	0.112%
53	8.194	8.178	8.227	VV	84	1515	0.35%	0.117%
54	8.238	8.227	8.247	VV	36	255	0.06%	0.020%
55	8.263	8.247	8.278	VV	35	472	0.11%	0.036%
56	8.288	8.278	8.292	VV	37	224	0.05%	0.017%
57	8.316	8.292	8.331	VV	55	1016	0.23%	0.078%
58	8.348	8.331	8.359	VV	56	705	0.16%	0.054%
59	8.401	8.359	8.417	VV	58	1356	0.31%	0.104%
60	8.426	8.417	8.433	VV	50	431	0.10%	0.033%
61	8.443	8.433	8.464	VV	55	850	0.20%	0.065%
62	8.474	8.464	8.496	VV	72	1003	0.23%	0.077%
63	8.503	8.496	8.521	VV	57	784	0.18%	0.060%
64	8.529	8.521	8.542	VV	62	649	0.15%	0.050%
65	8.548	8.542	8.555	VV	70	447	0.10%	0.034%
66	8.567	8.555	8.602	VV	62	1161	0.27%	0.089%
67	8.631	8.602	8.640	VV	52	891	0.21%	0.069%
68	8.725	8.640	8.736	VV	123	4811	1.11%	0.370%
69	8.758	8.736	8.778	VV	128	2842	0.66%	0.219%
70	8.803	8.778	8.886	VV	135	6703	1.55%	0.516%
71	8.896	8.886	8.911	VV	70	966	0.22%	0.074%
72	9.043	8.911	9.184	VV	7800	433081	100.00%	33.325%
73	9.195	9.184	9.269	VV	92	3238	0.75%	0.249%
74	9.277	9.269	9.294	VV	73	951	0.22%	0.073%
75	9.428	9.294	9.524	VV	514	38914	8.99%	2.994%
76	9.644	9.524	9.795	VV	953	74703	17.25%	5.748%
77	9.803	9.795	9.818	VV	59	647	0.15%	0.050%
78	9.909	9.818	9.917	VV	174	6462	1.49%	0.497%
79	10.019	9.917	10.121	VV	428	32486	7.50%	2.500%
80	10.128	10.121	10.138	VV	92	712	0.16%	0.055%
81	10.145	10.138	10.171	VV	65	954	0.22%	0.073%
82	10.187	10.171	10.197	VV	60	703	0.16%	0.054%
83	10.206	10.197	10.214	VV	52	429	0.10%	0.033%
84	10.217	10.214	10.229	VV	47	307	0.07%	0.024%
85	10.247	10.229	10.257	VV	34	432	0.10%	0.033%
86	10.281	10.257	10.296	VV	47	731	0.17%	0.056%
87	10.304	10.296	10.317	VV	44	457	0.11%	0.035%
88	10.329	10.317	10.345	VV	46	558	0.13%	0.043%
89	10.355	10.345	10.378	VV	46	741	0.17%	0.057%

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90	10.386	10.378	10.402	VV	41	517	0.12%	0.040%
91	10.414	10.402	10.428	VV	48	566	0.13%	0.044%
92	10.442	10.428	10.452	VV	66	680	0.16%	0.052%
93	10.462	10.452	10.483	VV	60	925	0.21%	0.071%
94	10.513	10.483	10.522	VV	77	1437	0.33%	0.111%
95	10.556	10.522	10.576	VV	110	3004	0.69%	0.231%
96	10.584	10.576	10.595	VV	107	1045	0.24%	0.080%
97	10.603	10.595	10.637	VV	94	2000	0.46%	0.154%
98	10.645	10.637	10.686	VV	83	2059	0.48%	0.158%
99	10.696	10.686	10.708	VV	72	887	0.20%	0.068%
100	10.725	10.708	10.754	VV	89	1751	0.40%	0.135%
101	10.766	10.754	10.775	VV	64	708	0.16%	0.054%
102	10.891	10.775	11.000	VV	2160	104966	24.24%	8.077%
103	11.011	11.000	11.050	VV	113	2916	0.67%	0.224%
104	11.059	11.050	11.074	VV	106	1358	0.31%	0.105%
105	11.089	11.074	11.135	VV	97	2738	0.63%	0.211%
106	11.144	11.135	11.168	VV	71	1144	0.26%	0.088%
107	11.177	11.168	11.203	VV	75	1104	0.25%	0.085%
108	11.217	11.203	11.225	VV	61	693	0.16%	0.053%
109	11.234	11.225	11.300	VV	85	2012	0.46%	0.155%
110	11.315	11.300	11.330	VV	39	621	0.14%	0.048%
111	11.339	11.330	11.351	VV	41	457	0.11%	0.035%
112	11.372	11.351	11.382	VV	60	870	0.20%	0.067%
113	11.394	11.382	11.404	VV	63	708	0.16%	0.054%
114	11.426	11.404	11.438	VV	72	1145	0.26%	0.088%
115	11.465	11.438	11.496	VV	44	1206	0.28%	0.093%
116	11.505	11.496	11.515	VV	42	426	0.10%	0.033%
117	11.523	11.515	11.537	VV	45	500	0.12%	0.038%
118	11.546	11.537	11.568	VV	51	667	0.15%	0.051%
119	11.573	11.568	11.583	VV	58	361	0.08%	0.028%
120	11.596	11.583	11.612	VV	43	650	0.15%	0.050%
121	11.620	11.612	11.637	VV	54	613	0.14%	0.047%
122	11.650	11.637	11.660	VV	76	658	0.15%	0.051%
123	11.671	11.660	11.685	VV	69	920	0.21%	0.071%
124	11.692	11.685	11.711	VV	71	949	0.22%	0.073%
125	11.726	11.711	11.748	VV	87	1291	0.30%	0.099%
126	11.757	11.748	11.785	VV	48	799	0.18%	0.062%
127	11.797	11.785	11.813	VV	52	609	0.14%	0.047%
128	11.836	11.813	11.853	VV	59	949	0.22%	0.073%
129	11.863	11.853	11.870	VV	57	384	0.09%	0.030%
130	11.874	11.870	11.892	VV	47	489	0.11%	0.038%
131	11.942	11.892	11.964	VV	57	1941	0.45%	0.149%
132	11.983	11.964	11.995	VV	60	875	0.20%	0.067%
133	12.007	11.995	12.016	VV	76	722	0.17%	0.056%
134	12.058	12.016	12.077	VV	91	2477	0.57%	0.191%
135	12.111	12.077	12.122	VV	73	1506	0.35%	0.116%
136	12.130	12.122	12.147	VV	84	1006	0.23%	0.077%
137	12.185	12.147	12.218	VV	82	2386	0.55%	0.184%
138	12.235	12.218	12.274	VV	56	1320	0.30%	0.102%
139	12.286	12.274	12.298	VV	63	618	0.14%	0.048%
140	12.354	12.298	12.374	VV	79	2651	0.61%	0.204%
141	12.395	12.374	12.406	VV	87	1407	0.32%	0.108%

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142	12.411	12.406	12.436	VV	79	1343	0.31%	0.103%
143	12.447	12.436	12.464	VV	81	1195	0.28%	0.092%
144	12.475	12.464	12.492	VV	92	1059	0.24%	0.081%
145	12.515	12.492	12.522	VV	70	930	0.21%	0.072%
146	12.547	12.522	12.581	VV	100	2527	0.58%	0.194%
147	12.591	12.581	12.608	VV	87	1337	0.31%	0.103%
148	12.616	12.608	12.693	VV	99	3799	0.88%	0.292%
149	12.700	12.693	12.731	VV	62	1127	0.26%	0.087%
150	12.743	12.731	12.754	VV	53	588	0.14%	0.045%
151	12.762	12.754	12.795	VV	52	870	0.20%	0.067%
152	12.806	12.795	12.821	VV	50	459	0.11%	0.035%
153	12.867	12.821	12.893	VV	59	1665	0.38%	0.128%
154	12.909	12.893	12.920	VV	46	495	0.11%	0.038%
155	12.934	12.920	12.946	VV	64	605	0.14%	0.047%
156	13.000	12.946	13.012	VV	78	2168	0.50%	0.167%
157	13.034	13.012	13.094	VV	84	3174	0.73%	0.244%
158	13.110	13.094	13.132	VV	71	1196	0.28%	0.092%
159	13.142	13.132	13.177	VV	59	1061	0.25%	0.082%
160	13.196	13.177	13.205	VV	66	715	0.17%	0.055%
161	13.217	13.205	13.249	VV	62	1143	0.26%	0.088%
162	13.260	13.249	13.268	VV	51	465	0.11%	0.036%
163	13.294	13.268	13.301	VV	92	1190	0.27%	0.092%
164	13.344	13.301	13.399	VV	163	7077	1.63%	0.545%
165	13.471	13.399	13.547	VV	445	20843	4.81%	1.604%
166	13.556	13.547	13.579	VV	72	1078	0.25%	0.083%
167	13.583	13.579	13.607	VV	48	689	0.16%	0.053%
168	13.619	13.607	13.643	VV	61	994	0.23%	0.076%
169	13.665	13.643	13.682	VV	57	993	0.23%	0.076%
170	13.693	13.682	13.700	VV	63	492	0.11%	0.038%
171	13.707	13.700	13.718	VV	61	390	0.09%	0.030%
172	13.758	13.718	13.768	PV	62	1126	0.26%	0.087%
173	13.801	13.768	13.834	VV	50	1591	0.37%	0.122%
174	13.862	13.834	13.878	VV	61	1272	0.29%	0.098%
175	13.893	13.878	13.923	VV	60	1113	0.26%	0.086%
176	13.932	13.923	13.956	VV	70	896	0.21%	0.069%
177	13.966	13.956	14.013	VV	53	1458	0.34%	0.112%
178	14.047	14.013	14.068	VV	55	1249	0.29%	0.096%
179	14.079	14.068	14.107	VV	52	1013	0.23%	0.078%
180	14.112	14.107	14.118	VV	51	282	0.07%	0.022%
181	14.211	14.118	14.303	VV	277	14965	3.46%	1.152%
182	14.338	14.303	14.346	VV	93	1875	0.43%	0.144%
183	14.368	14.346	14.375	VV	122	1740	0.40%	0.134%
184	14.398	14.375	14.415	VV	119	2646	0.61%	0.204%
185	14.426	14.415	14.436	VV	125	1390	0.32%	0.107%
186	14.443	14.436	14.471	VV	111	1862	0.43%	0.143%
187	14.474	14.471	14.482	VV	98	558	0.13%	0.043%
188	14.490	14.482	14.503	VV	92	859	0.20%	0.066%
189	14.513	14.503	14.527	VV	73	807	0.19%	0.062%
190	14.538	14.527	14.551	VV	75	609	0.14%	0.047%
191	14.564	14.551	14.572	VV	47	381	0.09%	0.029%
192	14.605	14.572	14.612	VV	45	804	0.19%	0.062%
193	14.637	14.612	14.656	VV	66	1331	0.31%	0.102%
194	14.665	14.656	14.682	VV	71	869	0.20%	0.067%

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195	14.694	14.682	14.704	VV	66	658	0.15%	0.051%
196	14.716	14.704	14.730	VV	57	665	0.15%	0.051%
197	14.738	14.730	14.745	VV	53	316	0.07%	0.024%
198	14.752	14.745	14.763	VV	37	390	0.09%	0.030%
199	14.775	14.763	14.799	VV	60	1063	0.25%	0.082%
200	14.806	14.799	14.830	VV	52	857	0.20%	0.066%
201	14.838	14.830	14.844	VV	55	391	0.09%	0.030%
202	14.854	14.844	14.923	VV	76	2236	0.52%	0.172%
203	14.959	14.923	15.008	VV	48	1611	0.37%	0.124%
204	15.039	15.008	15.052	VV	50	974	0.22%	0.075%
205	15.061	15.052	15.079	VV	56	635	0.15%	0.049%
206	15.093	15.079	15.121	VV	54	848	0.20%	0.065%
207	15.130	15.121	15.147	VV	52	569	0.13%	0.044%
208	15.162	15.147	15.181	VV	52	830	0.19%	0.064%
209	15.200	15.181	15.227	VV	51	1086	0.25%	0.084%
210	15.253	15.227	15.264	VV	72	981	0.23%	0.076%
211	15.277	15.264	15.291	VV	57	656	0.15%	0.051%
212	15.312	15.291	15.328	VV	88	1348	0.31%	0.104%
213	15.357	15.328	15.412	VV	84	3373	0.78%	0.260%
214	15.423	15.412	15.432	VV	67	590	0.14%	0.045%
215	15.443	15.432	15.449	VV	60	488	0.11%	0.038%
216	15.464	15.449	15.475	VV	68	860	0.20%	0.066%
217	15.488	15.475	15.495	VV	66	592	0.14%	0.046%
218	15.507	15.495	15.515	VV	68	686	0.16%	0.053%
219	15.523	15.515	15.571	VV	88	1918	0.44%	0.148%
220	15.589	15.571	15.616	VV	64	1330	0.31%	0.102%
221	15.679	15.616	15.686	VV	129	3461	0.80%	0.266%
222	15.703	15.686	15.724	VV	183	3401	0.79%	0.262%
223	15.731	15.724	15.749	VV	139	1844	0.43%	0.142%
224	15.756	15.749	15.804	VV	119	3536	0.82%	0.272%
225	15.809	15.804	15.879	VV	101	2754	0.64%	0.212%
226	15.890	15.879	15.899	VV	53	490	0.11%	0.038%
227	15.915	15.899	15.927	VV	53	649	0.15%	0.050%
228	15.956	15.927	15.977	VV	79	1585	0.37%	0.122%
229	16.024	15.977	16.042	VV	70	2064	0.48%	0.159%
230	16.054	16.042	16.077	VV	65	881	0.20%	0.068%
231	16.083	16.077	16.089	VV	40	223	0.05%	0.017%
232	16.097	16.089	16.131	VV	51	1034	0.24%	0.080%
233	16.149	16.131	16.180	VV	69	1520	0.35%	0.117%
234	16.186	16.180	16.192	VV	56	342	0.08%	0.026%
235	16.245	16.192	16.269	VV	138	4680	1.08%	0.360%
236	16.276	16.269	16.287	VV	135	1242	0.29%	0.096%
237	16.295	16.287	16.311	VV	102	1198	0.28%	0.092%
238	16.336	16.311	16.356	VV	84	1806	0.42%	0.139%
239	16.365	16.356	16.380	VV	43	541	0.12%	0.042%
240	16.386	16.380	16.394	VV	60	336	0.08%	0.026%
241	16.406	16.394	16.412	VV	54	475	0.11%	0.037%
242	16.484	16.412	16.491	VV	227	5941	1.37%	0.457%
243	16.500	16.491	16.561	VV	238	7330	1.69%	0.564%
244	16.566	16.561	16.611	VV	119	2098	0.48%	0.161%
245	16.620	16.611	16.636	VV	56	750	0.17%	0.058%
246	16.658	16.636	16.680	VV	98	1994	0.46%	0.153%

247	16.720	16.680	16.750	VBA	115	3920	0.91%	0.302%
Sum of corrected areas:							1299548	

FB031119.M Fri Mar 15 02:27:59 2019