

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031219\
 Data File : FB020156.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2019 13:05
 Sample : K1846-09
 Misc : 5.06g/5.00ml DI WATER
 ALS Vial : 9 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	4.853	4.804	4.862	BV	71	987	0.20%	0.089%
2	4.896	4.862	4.966	VV	96	4209	0.87%	0.380%
3	4.974	4.966	4.995	VV	26	281	0.06%	0.025%
4	5.099	4.995	5.324	VV	1209	86691	17.93%	7.818%
5	5.336	5.324	5.352	VV	40	479	0.10%	0.043%
6	5.366	5.352	5.387	VV	45	547	0.11%	0.049%
7	5.395	5.387	5.409	VV	14	147	0.03%	0.013%
8	5.425	5.409	5.433	PV	31	179	0.04%	0.016%
9	5.575	5.433	5.709	VV	1768	111278	23.02%	10.035%
10	5.720	5.709	5.757	VV	54	790	0.16%	0.071%
11	5.809	5.757	5.817	PV	66	982	0.20%	0.089%
12	5.825	5.817	5.842	VV	59	708	0.15%	0.064%
13	5.849	5.842	5.856	VV	60	402	0.08%	0.036%
14	5.890	5.856	5.899	VV	57	1178	0.24%	0.106%
15	5.917	5.899	5.943	VV	52	1275	0.26%	0.115%
16	5.950	5.943	5.976	VV	63	841	0.17%	0.076%
17	5.991	5.976	6.004	VV	60	731	0.15%	0.066%
18	6.011	6.004	6.021	VV	40	308	0.06%	0.028%
19	6.054	6.021	6.076	VV	64	1202	0.25%	0.108%
20	6.130	6.076	6.146	VV	92	2317	0.48%	0.209%
21	6.170	6.146	6.180	VV	128	2098	0.43%	0.189%
22	6.196	6.180	6.260	VV	113	3908	0.81%	0.352%
23	6.271	6.260	6.285	VV	73	890	0.18%	0.080%
24	6.294	6.285	6.316	VV	63	863	0.18%	0.078%
25	6.323	6.316	6.336	VV	73	682	0.14%	0.062%
26	6.345	6.336	6.357	VV	72	620	0.13%	0.056%
27	6.364	6.357	6.377	VV	67	630	0.13%	0.057%
28	6.383	6.377	6.390	VV	56	394	0.08%	0.036%
29	6.404	6.390	6.425	VV	70	1113	0.23%	0.100%
30	6.472	6.425	6.479	VV	73	1733	0.36%	0.156%
31	6.516	6.479	6.577	VV	147	6164	1.28%	0.556%
32	6.590	6.577	6.612	VV	83	1468	0.30%	0.132%
33	6.620	6.612	6.647	VV	67	1036	0.21%	0.093%
34	6.658	6.647	6.673	VV	39	385	0.08%	0.035%
35	6.700	6.673	6.708	VV	31	367	0.08%	0.033%
36	6.720	6.708	6.742	VV	37	693	0.14%	0.063%

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37	6.750	6.742	6.778	VV	61	857	0.18%	0.077%
38	6.783	6.778	6.793	VV	51	356	0.07%	0.032%
39	6.800	6.793	6.811	VV	41	311	0.06%	0.028%
40	6.821	6.811	6.830	VV	41	295	0.06%	0.027%
41	6.861	6.830	6.870	VV	55	870	0.18%	0.078%
42	6.879	6.870	6.902	VV	52	561	0.12%	0.051%
43	6.912	6.902	6.920	VV	61	384	0.08%	0.035%
44	6.993	6.920	7.030	VV	115	5224	1.08%	0.471%
45	7.043	7.030	7.051	VV	123	1423	0.29%	0.128%
46	7.056	7.051	7.073	VV	123	1542	0.32%	0.139%
47	7.095	7.073	7.104	VV	124	2094	0.43%	0.189%
48	7.114	7.104	7.171	VV	116	3493	0.72%	0.315%
49	7.186	7.171	7.197	VV	77	898	0.19%	0.081%
50	7.228	7.197	7.236	VV	96	1456	0.30%	0.131%
51	7.305	7.236	7.357	VV	189	10027	2.07%	0.904%
52	7.364	7.357	7.402	VV	111	2235	0.46%	0.202%
53	7.410	7.402	7.424	VV	63	673	0.14%	0.061%
54	7.435	7.424	7.485	VV	63	1220	0.25%	0.110%
55	7.497	7.485	7.521	VV	32	449	0.09%	0.040%
56	7.649	7.521	7.788	VV	234	19586	4.05%	1.766%
57	7.798	7.788	7.810	VV	46	489	0.10%	0.044%
58	7.819	7.810	7.836	VV	49	599	0.12%	0.054%
59	7.848	7.836	7.858	VV	52	508	0.11%	0.046%
60	7.869	7.858	7.883	VV	45	570	0.12%	0.051%
61	7.892	7.883	7.923	VV	59	828	0.17%	0.075%
62	7.937	7.923	7.953	VV	50	513	0.11%	0.046%
63	7.971	7.953	7.980	VV	49	509	0.11%	0.046%
64	7.990	7.980	7.999	VV	54	518	0.11%	0.047%
65	8.008	7.999	8.044	VV	75	1416	0.29%	0.128%
66	8.052	8.044	8.069	VV	60	731	0.15%	0.066%
67	8.088	8.069	8.120	VV	76	1473	0.30%	0.133%
68	8.142	8.120	8.189	VV	71	2168	0.45%	0.196%
69	8.200	8.189	8.208	VV	49	381	0.08%	0.034%
70	8.221	8.208	8.244	VV	59	932	0.19%	0.084%
71	8.261	8.244	8.270	VV	40	483	0.10%	0.044%
72	8.275	8.270	8.288	VV	27	201	0.04%	0.018%
73	8.319	8.288	8.333	VV	40	792	0.16%	0.071%
74	8.351	8.333	8.378	VV	51	939	0.19%	0.085%
75	8.382	8.378	8.403	VV	39	368	0.08%	0.033%
76	8.453	8.403	8.464	VV	43	825	0.17%	0.074%
77	8.484	8.464	8.493	VV	62	725	0.15%	0.065%
78	8.507	8.493	8.518	VV	48	608	0.13%	0.055%
79	8.525	8.518	8.557	VV	44	616	0.13%	0.056%
80	8.574	8.557	8.587	VV	62	729	0.15%	0.066%
81	8.596	8.587	8.619	VV	49	702	0.15%	0.063%
82	8.636	8.619	8.648	VV	33	459	0.09%	0.041%
83	8.661	8.648	8.675	VV	33	469	0.10%	0.042%
84	8.684	8.675	8.698	VV	41	381	0.08%	0.034%
85	8.722	8.698	8.733	VV	70	1005	0.21%	0.091%
86	8.740	8.733	8.757	VV	69	779	0.16%	0.070%
87	8.780	8.757	8.802	VV	69	1423	0.29%	0.128%
88	8.817	8.802	8.831	VV	63	970	0.20%	0.087%
89	8.840	8.831	8.891	VV	69	1922	0.40%	0.173%

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90	8.902	8.891	8.918	VV	41	491	0.10%	0.044%
91	9.041	8.918	9.214	VV	8778	483378	100.00%	43.590%
92	9.233	9.214	9.256	VV	96	1657	0.34%	0.149%
93	9.271	9.256	9.297	VV	65	882	0.18%	0.080%
94	9.331	9.297	9.344	VV	80	1426	0.30%	0.129%
95	9.355	9.344	9.377	VV	77	1279	0.26%	0.115%
96	9.395	9.377	9.407	VV	103	1504	0.31%	0.136%
97	9.421	9.407	9.441	VV	98	1794	0.37%	0.162%
98	9.450	9.441	9.486	VV	96	1670	0.35%	0.151%
99	9.501	9.486	9.511	VV	46	461	0.10%	0.042%
100	9.522	9.511	9.533	VV	32	253	0.05%	0.023%
101	9.564	9.533	9.576	VV	51	871	0.18%	0.079%
102	9.652	9.576	9.679	VV	126	4841	1.00%	0.437%
103	9.712	9.679	9.732	VV	109	2591	0.54%	0.234%
104	9.739	9.732	9.745	VV	67	430	0.09%	0.039%
105	9.756	9.745	9.828	VV	82	2132	0.44%	0.192%
106	9.853	9.828	9.865	PV	65	835	0.17%	0.075%
107	9.881	9.865	9.909	VV	65	995	0.21%	0.090%
108	9.969	9.909	9.982	VV	63	1923	0.40%	0.173%
109	9.993	9.982	10.002	VV	66	661	0.14%	0.060%
110	10.009	10.002	10.020	VV	60	559	0.12%	0.050%
111	10.030	10.020	10.040	VV	69	639	0.13%	0.058%
112	10.071	10.040	10.091	VV	79	1989	0.41%	0.179%
113	10.099	10.091	10.107	VV	80	705	0.15%	0.064%
114	10.165	10.107	10.177	VV	229	6025	1.25%	0.543%
115	10.190	10.177	10.304	VV	224	9649	2.00%	0.870%
116	10.320	10.304	10.346	VV	60	1226	0.25%	0.111%
117	10.355	10.346	10.380	VV	52	753	0.16%	0.068%
118	10.395	10.380	10.424	VV	45	953	0.20%	0.086%
119	10.451	10.424	10.464	VV	50	910	0.19%	0.082%
120	10.483	10.464	10.491	VV	61	775	0.16%	0.070%
121	10.651	10.491	10.810	VV	483	45747	9.46%	4.125%
122	10.873	10.810	10.960	VV	126	7494	1.55%	0.676%
123	10.994	10.960	11.022	VV	82	2147	0.44%	0.194%
124	11.031	11.022	11.042	VV	51	553	0.11%	0.050%
125	11.063	11.042	11.069	VV	76	1006	0.21%	0.091%
126	11.082	11.069	11.097	VV	88	1211	0.25%	0.109%
127	11.106	11.097	11.127	VV	64	724	0.15%	0.065%
128	11.150	11.127	11.167	VV	44	732	0.15%	0.066%
129	11.175	11.167	11.183	VV	36	275	0.06%	0.025%
130	11.191	11.183	11.204	VV	35	312	0.06%	0.028%
131	11.237	11.204	11.264	VV	46	1060	0.22%	0.096%
132	11.269	11.264	11.281	VV	26	155	0.03%	0.014%
133	11.314	11.281	11.324	VV	57	769	0.16%	0.069%
134	11.343	11.324	11.350	VV	38	438	0.09%	0.039%
135	11.362	11.350	11.375	VV	52	619	0.13%	0.056%
136	11.386	11.375	11.401	VV	44	523	0.11%	0.047%
137	11.432	11.401	11.452	VV	47	948	0.20%	0.085%
138	11.491	11.452	11.535	VV	49	1686	0.35%	0.152%
139	11.553	11.535	11.565	VV	72	767	0.16%	0.069%
140	11.728	11.565	11.894	VV	503	46412	9.60%	4.185%
141	11.916	11.894	11.938	VV	50	904	0.19%	0.082%

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142	12.021	11.938	12.037	VV	49	1998	0.41%	0.180%
143	12.048	12.037	12.071	VV	50	764	0.16%	0.069%
144	12.080	12.071	12.089	VV	49	378	0.08%	0.034%
145	12.096	12.089	12.104	VV	45	293	0.06%	0.026%
146	12.140	12.104	12.149	VV	61	1274	0.26%	0.115%
147	12.163	12.149	12.202	VV	57	1431	0.30%	0.129%
148	12.211	12.202	12.234	VV	67	811	0.17%	0.073%
149	12.275	12.234	12.311	VV	58	1475	0.31%	0.133%
150	12.322	12.311	12.333	VV	40	403	0.08%	0.036%
151	12.342	12.333	12.369	VV	41	762	0.16%	0.069%
152	12.377	12.369	12.408	VV	38	751	0.16%	0.068%
153	12.417	12.408	12.427	VV	36	361	0.07%	0.033%
154	12.440	12.427	12.480	VV	43	1103	0.23%	0.099%
155	12.490	12.480	12.514	VV	37	698	0.14%	0.063%
156	12.529	12.514	12.573	VV	52	1404	0.29%	0.127%
157	12.592	12.573	12.605	VV	56	764	0.16%	0.069%
158	12.615	12.605	12.637	VV	46	673	0.14%	0.061%
159	12.650	12.637	12.662	VV	39	431	0.09%	0.039%
160	12.688	12.662	12.722	VV	54	1327	0.27%	0.120%
161	12.730	12.722	12.750	VV	51	511	0.11%	0.046%
162	12.780	12.750	12.788	VV	40	619	0.13%	0.056%
163	12.798	12.788	12.817	VV	51	624	0.13%	0.056%
164	12.891	12.817	12.905	VV	54	1746	0.36%	0.157%
165	12.919	12.905	12.936	VV	47	593	0.12%	0.054%
166	12.956	12.936	13.051	VV	43	2364	0.49%	0.213%
167	13.060	13.051	13.095	VV	51	952	0.20%	0.086%
168	13.103	13.095	13.115	VV	47	463	0.10%	0.042%
169	13.135	13.115	13.143	VV	43	592	0.12%	0.053%
170	13.151	13.143	13.162	VV	50	338	0.07%	0.031%
171	13.179	13.162	13.216	VV	46	1141	0.24%	0.103%
172	13.224	13.216	13.241	VV	48	618	0.13%	0.056%
173	13.250	13.241	13.265	VV	45	485	0.10%	0.044%
174	13.283	13.265	13.292	VV	58	638	0.13%	0.058%
175	13.302	13.292	13.313	VV	43	482	0.10%	0.043%
176	13.325	13.313	13.336	VV	45	525	0.11%	0.047%
177	13.363	13.336	13.387	VV	48	1219	0.25%	0.110%
178	13.395	13.387	13.404	VV	60	449	0.09%	0.040%
179	13.412	13.404	13.421	VV	52	392	0.08%	0.035%
180	13.431	13.421	13.453	VV	50	667	0.14%	0.060%
181	13.466	13.453	13.480	VV	51	681	0.14%	0.061%
182	13.487	13.480	13.522	VV	60	1114	0.23%	0.100%
183	13.555	13.522	13.583	VV	60	1641	0.34%	0.148%
184	13.592	13.583	13.619	VV	42	664	0.14%	0.060%
185	13.627	13.619	13.638	VV	38	359	0.07%	0.032%
186	13.682	13.638	13.717	VV	64	1742	0.36%	0.157%
187	13.728	13.717	13.742	VV	32	349	0.07%	0.031%
188	13.751	13.742	13.758	VV	34	246	0.05%	0.022%
189	13.768	13.758	13.810	VV	47	1181	0.24%	0.107%
190	13.828	13.810	13.836	VV	46	612	0.13%	0.055%
191	13.855	13.836	13.865	VV	49	722	0.15%	0.065%
192	13.870	13.865	13.884	VV	43	407	0.08%	0.037%
193	13.902	13.884	14.003	VV	49	2548	0.53%	0.230%
194	14.015	14.003	14.076	VV	64	1794	0.37%	0.162%

195	14.153	14.076	14.162	PV	87	2512	0.52%	0.227%
196	14.169	14.162	14.187	VV	67	789	0.16%	0.071%
197	14.201	14.187	14.215	VV	58	663	0.14%	0.060%
198	14.230	14.215	14.243	VV	89	1086	0.22%	0.098%
199	14.254	14.243	14.262	VV	73	710	0.15%	0.064%
200	14.347	14.262	14.362	VV	220	9248	1.91%	0.834%
201	14.374	14.362	14.407	VV	241	6081	1.26%	0.548%
202	14.415	14.407	14.518	VV	229	9461	1.96%	0.853%
203	14.528	14.518	14.537	VV	66	668	0.14%	0.060%
204	14.546	14.537	14.555	VV	73	672	0.14%	0.061%
205	14.565	14.555	14.597	VV	67	1225	0.25%	0.110%
206	14.618	14.597	14.628	VV	67	870	0.18%	0.078%
207	14.636	14.628	14.644	VV	42	310	0.06%	0.028%
208	14.655	14.644	14.682	VV	44	650	0.13%	0.059%
209	14.697	14.682	14.707	VV	40	371	0.08%	0.033%
210	14.730	14.707	14.740	VV	34	499	0.10%	0.045%
211	14.761	14.740	14.791	VV	49	1146	0.24%	0.103%
212	14.811	14.791	14.820	VV	61	791	0.16%	0.071%
213	14.832	14.820	14.842	VV	69	737	0.15%	0.066%
214	14.850	14.842	14.859	VV	61	519	0.11%	0.047%
215	14.863	14.859	14.890	VV	45	539	0.11%	0.049%
216	14.900	14.890	14.905	VV	43	269	0.06%	0.024%
217	14.911	14.905	14.916	VV	43	252	0.05%	0.023%
218	14.923	14.916	14.933	VV	43	369	0.08%	0.033%
219	14.943	14.933	14.957	VV	48	496	0.10%	0.045%
220	14.979	14.957	14.989	VV	45	714	0.15%	0.064%
221	15.004	14.989	15.061	VV	55	1852	0.38%	0.167%
222	15.101	15.061	15.122	VV	55	1605	0.33%	0.145%
223	15.172	15.122	15.211	VV	67	2152	0.45%	0.194%
224	15.225	15.211	15.262	VV	49	1131	0.23%	0.102%
225	15.324	15.262	15.351	VV	65	2550	0.53%	0.230%
226	15.359	15.351	15.378	VV	58	759	0.16%	0.068%
227	15.387	15.378	15.397	VV	44	449	0.09%	0.040%
228	15.410	15.397	15.419	VV	53	612	0.13%	0.055%
229	15.428	15.419	15.459	VV	58	1120	0.23%	0.101%
230	15.464	15.459	15.471	VV	42	223	0.05%	0.020%
231	15.503	15.471	15.515	VV	53	1029	0.21%	0.093%
232	15.527	15.515	15.535	VV	56	574	0.12%	0.052%
233	15.557	15.535	15.578	VV	77	1690	0.35%	0.152%
234	15.615	15.578	15.635	VV	70	2135	0.44%	0.193%
235	15.658	15.635	15.670	VV	81	1471	0.30%	0.133%
236	15.680	15.670	15.715	VV	82	1750	0.36%	0.158%
237	15.739	15.715	15.753	VV	74	1373	0.28%	0.124%
238	15.763	15.753	15.784	VV	65	1022	0.21%	0.092%
239	15.799	15.784	15.826	VV	57	1145	0.24%	0.103%
240	15.844	15.826	15.862	VV	69	1132	0.23%	0.102%
241	15.899	15.862	15.913	VV	60	1441	0.30%	0.130%
242	15.925	15.913	15.950	VV	74	1301	0.27%	0.117%
243	15.956	15.950	15.967	VV	52	387	0.08%	0.035%
244	15.984	15.967	15.995	VV	51	642	0.13%	0.058%
245	16.024	15.995	16.041	VV	51	1099	0.23%	0.099%
246	16.071	16.041	16.083	VV	75	1035	0.21%	0.093%

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247	16.145	16.083	16.160	VV	65	1817	0.38%	0.164%
248	16.167	16.160	16.191	VV	61	1043	0.22%	0.094%
249	16.225	16.191	16.241	VV	87	1845	0.38%	0.166%
250	16.264	16.241	16.283	VV	85	1501	0.31%	0.135%
251	16.299	16.283	16.316	VV	60	968	0.20%	0.087%
252	16.326	16.316	16.382	VV	46	1488	0.31%	0.134%
253	16.395	16.382	16.403	VV	43	422	0.09%	0.038%
254	16.437	16.403	16.449	VV	67	1531	0.32%	0.138%
255	16.462	16.449	16.492	VV	94	1821	0.38%	0.164%
256	16.500	16.492	16.519	VV	72	1077	0.22%	0.097%
257	16.529	16.519	16.558	VV	88	1538	0.32%	0.139%
258	16.566	16.558	16.597	VV	75	1389	0.29%	0.125%
259	16.604	16.597	16.631	VV	60	1057	0.22%	0.095%
260	16.639	16.631	16.660	VV	66	973	0.20%	0.088%
261	16.672	16.660	16.689	VV	73	967	0.20%	0.087%
262	16.699	16.689	16.720	VV	86	1145	0.24%	0.103%
263	16.730	16.720	16.750	VBA	68	1143	0.24%	0.103%
					Sum of corrected areas:	1108931		

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