

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031219\
 Data File : FB020169.D
 Signal(s) : FID2B.CH
 Acq On : 12 Mar 2019 19:38
 Sample : K1866-03
 Misc : 5.06g/5.00ml DI WATER
 ALS Vial : 22 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	4.900	4.804	4.978	BV	94	3588	0.79%	0.356%
2	5.098	4.978	5.329	PV	1172	87330	19.29%	8.660%
3	5.335	5.329	5.352	VV	34	365	0.08%	0.036%
4	5.360	5.352	5.410	VV	33	612	0.14%	0.061%
5	5.420	5.410	5.425	PV	19	81	0.02%	0.008%
6	5.573	5.425	5.726	VV	1969	124117	27.42%	12.308%
7	5.763	5.726	5.800	VV	39	1254	0.28%	0.124%
8	5.845	5.800	5.879	PV	65	1761	0.39%	0.175%
9	5.896	5.879	5.907	VV	52	540	0.12%	0.054%
10	5.947	5.907	5.962	VV	40	704	0.16%	0.070%
11	5.970	5.962	5.988	VV	37	332	0.07%	0.033%
12	6.028	5.988	6.042	VV	38	847	0.19%	0.084%
13	6.057	6.042	6.078	VV	40	770	0.17%	0.076%
14	6.089	6.078	6.105	VV	61	833	0.18%	0.083%
15	6.116	6.105	6.130	VV	67	856	0.19%	0.085%
16	6.154	6.130	6.163	VV	94	1473	0.33%	0.146%
17	6.171	6.163	6.200	VV	76	1411	0.31%	0.140%
18	6.209	6.200	6.248	VV	65	1356	0.30%	0.134%
19	6.257	6.248	6.277	VV	71	691	0.15%	0.069%
20	6.289	6.277	6.306	VV	40	460	0.10%	0.046%
21	6.330	6.306	6.340	VV	48	656	0.14%	0.065%
22	6.356	6.340	6.407	VV	72	1898	0.42%	0.188%
23	6.432	6.407	6.464	VV	55	1299	0.29%	0.129%
24	6.471	6.464	6.488	VV	30	266	0.06%	0.026%
25	6.515	6.488	6.552	VV	54	1300	0.29%	0.129%
26	6.558	6.552	6.576	VV	47	485	0.11%	0.048%
27	6.600	6.576	6.682	VV	73	2630	0.58%	0.261%
28	6.692	6.682	6.708	VV	21	180	0.04%	0.018%
29	6.714	6.708	6.720	VV	30	152	0.03%	0.015%
30	6.745	6.720	6.771	VV	57	935	0.21%	0.093%
31	6.791	6.771	6.801	VV	52	525	0.12%	0.052%
32	6.809	6.801	6.820	VV	38	218	0.05%	0.022%
33	6.830	6.820	6.851	VV	34	367	0.08%	0.036%
34	6.858	6.851	6.870	VV	23	195	0.04%	0.019%
35	6.905	6.870	6.916	VV	62	937	0.21%	0.093%
36	6.934	6.916	6.980	VV	67	1923	0.42%	0.191%

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37	6.991	6.980	7.000	VV	74	691	0.15%	0.069%
38	7.014	7.000	7.028	VV	71	1000	0.22%	0.099%
39	7.036	7.028	7.060	VV	58	927	0.20%	0.092%
40	7.081	7.060	7.091	VV	74	999	0.22%	0.099%
41	7.139	7.091	7.200	VV	90	3687	0.81%	0.366%
42	7.257	7.200	7.301	VV	133	5725	1.26%	0.568%
43	7.328	7.301	7.365	VV	110	3608	0.80%	0.358%
44	7.373	7.365	7.395	VV	100	1330	0.29%	0.132%
45	7.420	7.395	7.466	VV	90	2085	0.46%	0.207%
46	7.483	7.466	7.516	VV	42	600	0.13%	0.059%
47	7.554	7.516	7.568	PV	41	834	0.18%	0.083%
48	7.629	7.568	7.649	VV	177	5460	1.21%	0.541%
49	7.666	7.649	7.763	VV	182	8345	1.84%	0.827%
50	7.773	7.763	7.802	VV	57	927	0.20%	0.092%
51	7.811	7.802	7.820	VV	36	344	0.08%	0.034%
52	7.831	7.820	7.878	VV	46	980	0.22%	0.097%
53	7.894	7.878	7.902	VV	22	231	0.05%	0.023%
54	7.954	7.902	7.989	VV	61	1966	0.43%	0.195%
55	7.996	7.989	8.016	VV	38	501	0.11%	0.050%
56	8.046	8.016	8.065	VV	67	1367	0.30%	0.136%
57	8.077	8.065	8.088	VV	40	391	0.09%	0.039%
58	8.131	8.088	8.178	VV	76	2577	0.57%	0.256%
59	8.209	8.178	8.216	VV	44	713	0.16%	0.071%
60	8.227	8.216	8.242	VV	49	567	0.13%	0.056%
61	8.251	8.242	8.260	VV	32	238	0.05%	0.024%
62	8.270	8.260	8.277	VV	31	228	0.05%	0.023%
63	8.294	8.277	8.304	VV	63	638	0.14%	0.063%
64	8.309	8.304	8.324	VV	37	317	0.07%	0.031%
65	8.348	8.324	8.357	VV	44	611	0.13%	0.061%
66	8.378	8.357	8.448	VV	49	1674	0.37%	0.166%
67	8.475	8.448	8.499	VV	39	737	0.16%	0.073%
68	8.538	8.499	8.574	VV	48	1345	0.30%	0.133%
69	8.582	8.574	8.588	VV	28	238	0.05%	0.024%
70	8.604	8.588	8.634	VV	47	932	0.21%	0.092%
71	8.673	8.634	8.696	VV	56	1247	0.28%	0.124%
72	8.715	8.696	8.729	VV	55	926	0.20%	0.092%
73	8.738	8.729	8.759	VV	49	757	0.17%	0.075%
74	8.785	8.759	8.797	VV	68	1121	0.25%	0.111%
75	8.806	8.797	8.826	VV	66	836	0.18%	0.083%
76	8.835	8.826	8.841	VV	55	366	0.08%	0.036%
77	8.865	8.841	8.896	VV	55	1324	0.29%	0.131%
78	9.040	8.896	9.229	VV	8186	452620	100.00%	44.883%
79	9.242	9.229	9.295	VV	63	1721	0.38%	0.171%
80	9.322	9.295	9.330	VV	64	1046	0.23%	0.104%
81	9.339	9.330	9.380	VV	71	1575	0.35%	0.156%
82	9.411	9.380	9.419	VV	86	1609	0.36%	0.160%
83	9.425	9.419	9.447	VV	82	1122	0.25%	0.111%
84	9.457	9.447	9.466	VV	75	717	0.16%	0.071%
85	9.476	9.466	9.536	VV	66	2054	0.45%	0.204%
86	9.558	9.536	9.566	VV	53	656	0.14%	0.065%
87	9.583	9.566	9.617	VV	80	1820	0.40%	0.180%
88	9.625	9.617	9.634	VV	64	574	0.13%	0.057%
89	9.656	9.634	9.690	VV	78	1834	0.41%	0.182%

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90	9.698	9.690	9.706	VV	53	420	0.09%	0.042%	
91	9.726	9.706	9.741	VV	68	1111	0.25%	0.110%	
92	9.751	9.741	9.774	VV	50	718	0.16%	0.071%	
93	9.793	9.774	9.803	VV	49	584	0.13%	0.058%	
94	9.824	9.803	9.837	VV	73	1008	0.22%	0.100%	
95	9.845	9.837	9.868	VV	56	764	0.17%	0.076%	
96	9.876	9.868	9.883	VV	43	297	0.07%	0.029%	
97	9.909	9.883	9.951	VV	62	1540	0.34%	0.153%	
98	9.986	9.951	9.996	VV	50	789	0.17%	0.078%	
99	10.007	9.996	10.029	VV	65	953	0.21%	0.095%	
100	10.042	10.029	10.062	VV	47	730	0.16%	0.072%	
101	10.105	10.062	10.111	VV	101	2080	0.46%	0.206%	
102	10.181	10.111	10.312	VV	296	21074	4.66%	2.090%	
103	10.321	10.312	10.342	VV	40	656	0.14%	0.065%	
104	10.365	10.342	10.421	VV	67	2019	0.45%	0.200%	
105	10.454	10.421	10.466	VV	61	1061	0.23%	0.105%	
106	10.475	10.466	10.505	VV	58	1177	0.26%	0.117%	
107	10.536	10.505	10.543	VV	112	1893	0.42%	0.188%	
108	10.557	10.543	10.566	VV	149	1831	0.40%	0.182%	
109	10.622	10.566	10.641	VV	351	11167	2.47%	1.107%	
110	10.647	10.641	10.825	VV	293	17041	3.76%	1.690%	
111	10.844	10.825	10.884	VV	88	2632	0.58%	0.261%	
112	10.899	10.884	10.909	VV	100	1306	0.29%	0.129%	
113	10.920	10.909	10.933	VV	94	1176	0.26%	0.117%	
114	10.941	10.933	11.014	VV	92	2267	0.50%	0.225%	
115	11.031	11.014	11.057	VV	47	1032	0.23%	0.102%	
116	11.071	11.057	11.101	VV	56	1200	0.27%	0.119%	
117	11.121	11.101	11.180	VV	71	2168	0.48%	0.215%	
118	11.196	11.180	11.219	VV	45	751	0.17%	0.075%	
119	11.243	11.219	11.252	VV	60	699	0.15%	0.069%	
120	11.258	11.252	11.286	VV	40	608	0.13%	0.060%	
121	11.296	11.286	11.304	VV	44	332	0.07%	0.033%	
122	11.319	11.304	11.330	VV	56	727	0.16%	0.072%	
123	11.341	11.330	11.371	VV	66	1062	0.23%	0.105%	
124	11.383	11.371	11.436	VV	38	1205	0.27%	0.119%	
125	11.474	11.436	11.522	VV	65	2170	0.48%	0.215%	
126	11.550	11.522	11.580	VV	98	1931	0.43%	0.192%	
127	11.719	11.580	11.727	VV	341	15767	3.48%	1.563%	
128	11.745	11.727	11.804	VV	364	12278	2.71%	1.218%	
129	11.812	11.804	11.841	VV	175	2541	0.56%	0.252%	
130	11.851	11.841	11.872	VV	73	1149	0.25%	0.114%	
131	11.879	11.872	11.889	VV	53	399	0.09%	0.040%	
132	11.899	11.889	11.915	VV	46	505	0.11%	0.050%	
133	11.968	11.915	11.978	VV	87	1685	0.37%	0.167%	
134	11.983	11.978	11.989	VV	46	289	0.06%	0.029%	
135	12.003	11.989	12.022	VV	57	896	0.20%	0.089%	
136	12.027	12.022	12.045	VV	50	510	0.11%	0.051%	
137	12.067	12.045	12.079	VV	70	953	0.21%	0.095%	
138	12.089	12.079	12.116	VV	67	1105	0.24%	0.110%	
139	12.129	12.116	12.149	VV	59	898	0.20%	0.089%	
140	12.169	12.149	12.187	VV	69	1211	0.27%	0.120%	
141	12.205	12.187	12.214	VV	50	580	0.13%	0.058%	

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142	12.220	12.214	12.228	VV	37	154	0.03%	0.015%
143	12.236	12.228	12.244	PV	22	131	0.03%	0.013%
144	12.262	12.244	12.278	VV	56	901	0.20%	0.089%
145	12.289	12.278	12.350	VV	47	1597	0.35%	0.158%
146	12.388	12.350	12.409	VV	47	1370	0.30%	0.136%
147	12.424	12.409	12.464	VV	62	1219	0.27%	0.121%
148	12.480	12.464	12.495	VV	59	844	0.19%	0.084%
149	12.504	12.495	12.527	VV	63	1040	0.23%	0.103%
150	12.547	12.527	12.559	VV	54	819	0.18%	0.081%
151	12.567	12.559	12.580	VV	41	375	0.08%	0.037%
152	12.592	12.580	12.600	VV	33	331	0.07%	0.033%
153	12.652	12.600	12.658	VV	47	1181	0.26%	0.117%
154	12.666	12.658	12.706	VV	56	1222	0.27%	0.121%
155	12.728	12.706	12.754	VV	70	1248	0.28%	0.124%
156	12.772	12.754	12.807	VV	42	1081	0.24%	0.107%
157	12.814	12.807	12.834	VV	42	490	0.11%	0.049%
158	12.878	12.834	12.896	VV	62	1523	0.34%	0.151%
159	12.916	12.896	12.960	VV	61	1530	0.34%	0.152%
160	12.969	12.960	12.973	VV	31	198	0.04%	0.020%
161	13.015	12.973	13.025	VV	47	1146	0.25%	0.114%
162	13.032	13.025	13.041	VV	43	378	0.08%	0.037%
163	13.072	13.041	13.082	VV	56	983	0.22%	0.098%
164	13.087	13.082	13.107	VV	64	601	0.13%	0.060%
165	13.124	13.107	13.135	VV	43	640	0.14%	0.063%
166	13.157	13.135	13.202	VV	73	1729	0.38%	0.171%
167	13.247	13.202	13.258	VV	53	1371	0.30%	0.136%
168	13.266	13.258	13.285	VV	58	520	0.11%	0.052%
169	13.303	13.285	13.314	PV	41	371	0.08%	0.037%
170	13.342	13.314	13.368	VV	52	967	0.21%	0.096%
171	13.397	13.368	13.404	VV	39	677	0.15%	0.067%
172	13.411	13.404	13.416	VV	42	263	0.06%	0.026%
173	13.447	13.416	13.461	VV	51	1109	0.24%	0.110%
174	13.471	13.461	13.480	VV	62	583	0.13%	0.058%
175	13.490	13.480	13.513	VV	74	1068	0.24%	0.106%
176	13.521	13.513	13.530	VV	51	410	0.09%	0.041%
177	13.551	13.530	13.614	VV	55	1630	0.36%	0.162%
178	13.627	13.614	13.636	VV	46	437	0.10%	0.043%
179	13.643	13.636	13.678	VV	38	795	0.18%	0.079%
180	13.691	13.678	13.705	VV	44	581	0.13%	0.058%
181	13.719	13.705	13.734	VV	56	736	0.16%	0.073%
182	13.743	13.734	13.763	VV	37	532	0.12%	0.053%
183	13.773	13.763	13.781	VV	35	307	0.07%	0.030%
184	13.793	13.781	13.814	VV	55	853	0.19%	0.085%
185	13.823	13.814	13.836	VV	42	438	0.10%	0.043%
186	13.853	13.836	13.872	VV	44	652	0.14%	0.065%
187	13.903	13.872	13.934	VV	54	1427	0.32%	0.141%
188	13.942	13.934	13.949	VV	18	125	0.03%	0.012%
189	13.964	13.949	13.974	VV	21	275	0.06%	0.027%
190	13.992	13.974	14.026	VV	56	991	0.22%	0.098%
191	14.053	14.026	14.071	VV	37	819	0.18%	0.081%
192	14.077	14.071	14.081	VV	35	178	0.04%	0.018%
193	14.123	14.081	14.132	VV	59	1279	0.28%	0.127%
194	14.165	14.132	14.201	VV	66	1969	0.44%	0.195%

195	14.224	14.201	14.233	VV	63	1016	0.22%	0.101%
196	14.243	14.233	14.251	VV	74	683	0.15%	0.068%
197	14.304	14.251	14.311	VV	151	3914	0.86%	0.388%
198	14.328	14.311	14.342	VV	185	3212	0.71%	0.319%
199	14.358	14.342	14.385	VV	195	4771	1.05%	0.473%
200	14.393	14.385	14.540	VV	183	10100	2.23%	1.002%
201	14.550	14.540	14.562	VV	41	421	0.09%	0.042%
202	14.571	14.562	14.599	VV	54	817	0.18%	0.081%
203	14.625	14.599	14.633	VV	50	571	0.13%	0.057%
204	14.647	14.633	14.662	VV	46	519	0.11%	0.051%
205	14.683	14.662	14.721	VV	53	1075	0.24%	0.107%
206	14.783	14.721	14.822	VV	60	1855	0.41%	0.184%
207	14.870	14.822	14.905	VV	55	1536	0.34%	0.152%
208	14.911	14.905	14.922	VV	37	249	0.05%	0.025%
209	14.934	14.922	14.941	VV	44	339	0.07%	0.034%
210	14.948	14.941	14.969	VV	48	565	0.12%	0.056%
211	14.979	14.969	14.985	VV	42	375	0.08%	0.037%
212	14.993	14.985	15.015	VV	55	530	0.12%	0.053%
213	15.030	15.015	15.049	VV	25	352	0.08%	0.035%
214	15.063	15.049	15.100	VV	37	877	0.19%	0.087%
215	15.109	15.100	15.141	VV	44	783	0.17%	0.078%
216	15.192	15.141	15.206	VV	28	1065	0.24%	0.106%
217	15.219	15.206	15.233	VV	38	459	0.10%	0.046%
218	15.245	15.233	15.256	VV	46	507	0.11%	0.050%
219	15.266	15.256	15.281	VV	38	495	0.11%	0.049%
220	15.295	15.281	15.316	VV	46	696	0.15%	0.069%
221	15.326	15.316	15.348	VV	45	676	0.15%	0.067%
222	15.359	15.348	15.377	VV	49	581	0.13%	0.058%
223	15.388	15.377	15.418	VV	50	802	0.18%	0.080%
224	15.443	15.418	15.462	VV	39	730	0.16%	0.072%
225	15.503	15.462	15.513	VV	51	897	0.20%	0.089%
226	15.522	15.513	15.536	VV	38	455	0.10%	0.045%
227	15.555	15.536	15.568	VV	47	706	0.16%	0.070%
228	15.574	15.568	15.579	VV	38	216	0.05%	0.021%
229	15.587	15.579	15.596	VV	55	378	0.08%	0.037%
230	15.620	15.596	15.632	VV	57	1036	0.23%	0.103%
231	15.648	15.632	15.699	VV	75	2180	0.48%	0.216%
232	15.707	15.699	15.722	VV	61	690	0.15%	0.068%
233	15.730	15.722	15.757	VV	36	640	0.14%	0.063%
234	15.763	15.757	15.782	VV	44	482	0.11%	0.048%
235	15.790	15.782	15.800	VV	51	451	0.10%	0.045%
236	15.810	15.800	15.825	VV	44	445	0.10%	0.044%
237	15.832	15.825	15.845	VV	25	220	0.05%	0.022%
238	15.854	15.845	15.861	VV	33	231	0.05%	0.023%
239	15.887	15.861	15.921	VV	39	885	0.20%	0.088%
240	15.984	15.921	16.032	VV	46	1831	0.40%	0.182%
241	16.041	16.032	16.049	VV	42	320	0.07%	0.032%
242	16.068	16.049	16.082	VV	55	793	0.18%	0.079%
243	16.091	16.082	16.144	VV	41	706	0.16%	0.070%
244	16.171	16.144	16.180	PV	44	509	0.11%	0.050%
245	16.191	16.180	16.235	VV	44	928	0.20%	0.092%
246	16.248	16.235	16.252	VV	39	338	0.07%	0.034%

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247	16.272	16.252	16.310	VV	55	1139	0.25%	0.113%	
248	16.323	16.310	16.366	VV	43	803	0.18%	0.080%	
249	16.402	16.366	16.411	VV	38	689	0.15%	0.068%	
250	16.460	16.411	16.469	VV	47	1268	0.28%	0.126%	
251	16.481	16.469	16.547	VV	51	1651	0.36%	0.164%	
252	16.573	16.547	16.623	VV	49	1050	0.23%	0.104%	
253	16.630	16.623	16.648	PV	9	59	0.01%	0.006%	
254	16.660	16.648	16.673	PV	35	227	0.05%	0.022%	
255	16.681	16.673	16.690	VV	30	160	0.04%	0.016%	
256	16.717	16.690	16.739	PV	28	371	0.08%	0.037%	
					Sum of corrected areas:	1008449			

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