

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030619\
 Data File : FB020076.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2019 16:49
 Sample : K1753-11
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030119.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.909	4.804	4.940	BV	66	1802	0.76%	0.206%
2	4.953	4.940	4.971	VV	60	1017	0.43%	0.117%
3	4.979	4.971	5.006	VV	86	966	0.41%	0.111%
4	5.110	5.006	5.244	PV	1491	89017	37.65%	10.195%
5	5.256	5.244	5.283	VV	122	2494	1.05%	0.286%
6	5.292	5.283	5.330	VV	95	1802	0.76%	0.206%
7	5.349	5.330	5.361	VV	56	736	0.31%	0.084%
8	5.367	5.361	5.376	VV	38	301	0.13%	0.034%
9	5.386	5.376	5.393	VV	49	361	0.15%	0.041%
10	5.406	5.393	5.413	VV	63	619	0.26%	0.071%
11	5.422	5.413	5.433	VV	75	696	0.29%	0.080%
12	5.463	5.433	5.469	VV	107	1587	0.67%	0.182%
13	5.577	5.469	5.722	VV	2250	142422	60.24%	16.312%
14	5.733	5.722	5.752	VV	86	1304	0.55%	0.149%
15	5.761	5.752	5.772	VV	83	849	0.36%	0.097%
16	5.782	5.772	5.818	VV	88	1257	0.53%	0.144%
17	5.833	5.818	5.845	PV	56	669	0.28%	0.077%
18	5.862	5.845	5.879	VV	58	982	0.42%	0.112%
19	5.888	5.879	5.897	VV	55	503	0.21%	0.058%
20	5.921	5.897	5.939	VV	72	1450	0.61%	0.166%
21	5.962	5.939	5.970	VV	66	743	0.31%	0.085%
22	5.996	5.970	6.005	VV	98	1599	0.68%	0.183%
23	6.012	6.005	6.046	VV	78	1254	0.53%	0.144%
24	6.055	6.046	6.072	VV	49	626	0.26%	0.072%
25	6.091	6.072	6.123	VV	79	1536	0.65%	0.176%
26	6.180	6.123	6.206	VV	88	2565	1.08%	0.294%
27	6.214	6.206	6.225	VV	87	774	0.33%	0.089%
28	6.238	6.225	6.256	VV	80	1216	0.51%	0.139%
29	6.266	6.256	6.288	VV	78	927	0.39%	0.106%
30	6.308	6.288	6.327	VV	59	734	0.31%	0.084%
31	6.345	6.327	6.358	VV	65	716	0.30%	0.082%
32	6.380	6.358	6.435	VV	119	3100	1.31%	0.355%
33	6.449	6.435	6.461	VV	49	505	0.21%	0.058%
34	6.501	6.461	6.523	VV	76	1781	0.75%	0.204%
35	6.532	6.523	6.556	VV	68	1101	0.47%	0.126%
36	6.589	6.556	6.597	VV	74	1429	0.60%	0.164%

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37	6.625	6.597	6.634	VV	97	1893	0.80%	0.217%
38	6.639	6.634	6.647	VV	93	672	0.28%	0.077%
39	6.660	6.647	6.692	VV	108	1862	0.79%	0.213%
40	6.717	6.692	6.739	VV	73	1710	0.72%	0.196%
41	6.750	6.739	6.778	VV	85	1310	0.55%	0.150%
42	6.811	6.778	6.822	VV	41	734	0.31%	0.084%
43	6.860	6.822	6.889	VV	80	2173	0.92%	0.249%
44	6.910	6.889	6.920	VV	44	541	0.23%	0.062%
45	6.956	6.920	6.967	VV	92	1457	0.62%	0.167%
46	6.982	6.967	7.034	VV	91	2384	1.01%	0.273%
47	7.062	7.034	7.070	VV	75	992	0.42%	0.114%
48	7.081	7.070	7.129	VV	98	2186	0.92%	0.250%
49	7.163	7.129	7.196	VV	68	1801	0.76%	0.206%
50	7.210	7.196	7.234	VV	58	1051	0.44%	0.120%
51	7.265	7.234	7.300	VV	74	2333	0.99%	0.267%
52	7.333	7.300	7.376	VV	86	2795	1.18%	0.320%
53	7.387	7.376	7.405	VV	68	966	0.41%	0.111%
54	7.419	7.405	7.435	VV	75	1130	0.48%	0.129%
55	7.443	7.435	7.471	VV	73	1217	0.51%	0.139%
56	7.485	7.471	7.521	VV	56	1297	0.55%	0.149%
57	7.531	7.521	7.565	VV	62	1081	0.46%	0.124%
58	7.627	7.565	7.635	VV	99	2298	0.97%	0.263%
59	7.643	7.635	7.656	VV	96	1205	0.51%	0.138%
60	7.667	7.656	7.688	VV	123	1630	0.69%	0.187%
61	7.696	7.688	7.717	VV	75	1050	0.44%	0.120%
62	7.727	7.717	7.736	VV	77	620	0.26%	0.071%
63	7.745	7.736	7.753	VV	60	513	0.22%	0.059%
64	7.762	7.753	7.770	VV	55	498	0.21%	0.057%
65	7.780	7.770	7.813	VV	61	1061	0.45%	0.122%
66	7.823	7.813	7.832	VV	32	234	0.10%	0.027%
67	7.879	7.832	7.896	VV	71	2054	0.87%	0.235%
68	7.912	7.896	7.946	VV	113	1865	0.79%	0.214%
69	8.000	7.946	8.057	VV	87	3368	1.42%	0.386%
70	8.070	8.057	8.080	VV	39	396	0.17%	0.045%
71	8.136	8.080	8.144	VV	80	2227	0.94%	0.255%
72	8.150	8.144	8.168	VV	73	862	0.36%	0.099%
73	8.178	8.168	8.229	VV	57	1581	0.67%	0.181%
74	8.237	8.229	8.243	VV	41	293	0.12%	0.034%
75	8.268	8.243	8.276	VV	85	1258	0.53%	0.144%
76	8.284	8.276	8.324	VV	88	1847	0.78%	0.212%
77	8.340	8.324	8.351	VV	82	960	0.41%	0.110%
78	8.364	8.351	8.388	VV	83	1105	0.47%	0.127%
79	8.398	8.388	8.410	PV	38	374	0.16%	0.043%
80	8.417	8.410	8.442	VV	43	669	0.28%	0.077%
81	8.456	8.442	8.464	VV	59	634	0.27%	0.073%
82	8.475	8.464	8.502	VV	89	1288	0.54%	0.148%
83	8.528	8.502	8.559	VV	93	2268	0.96%	0.260%
84	8.569	8.559	8.601	VV	72	1253	0.53%	0.144%
85	8.626	8.601	8.634	VV	47	555	0.23%	0.064%
86	8.649	8.634	8.670	VV	65	982	0.42%	0.112%
87	8.689	8.670	8.704	VV	77	1091	0.46%	0.125%
88	8.752	8.704	8.785	VV	93	2647	1.12%	0.303%
89	8.809	8.785	8.818	VV	70	862	0.36%	0.099%

90	8.833	8.818	8.852	VV	65	1019	0.43%	0.117%
91	8.861	8.852	8.873	VV	45	471	0.20%	0.054%
92	8.888	8.873	8.908	VV	74	1097	0.46%	0.126%
93	9.043	8.908	9.204	VV	4183	236409	100.00%	27.076%
94	9.243	9.204	9.280	VV	65	2116	0.90%	0.242%
95	9.299	9.280	9.332	VV	73	1814	0.77%	0.208%
96	9.341	9.332	9.352	VV	68	652	0.28%	0.075%
97	9.392	9.352	9.413	VV	81	2461	1.04%	0.282%
98	9.435	9.413	9.456	VV	69	1510	0.64%	0.173%
99	9.472	9.456	9.481	VV	64	822	0.35%	0.094%
100	9.494	9.481	9.522	VV	65	1395	0.59%	0.160%
101	9.534	9.522	9.545	VV	65	795	0.34%	0.091%
102	9.555	9.545	9.597	VV	62	1444	0.61%	0.165%
103	9.658	9.597	9.700	VV	133	4567	1.93%	0.523%
104	9.711	9.700	9.764	VV	73	1964	0.83%	0.225%
105	9.772	9.764	9.783	VV	29	237	0.10%	0.027%
106	9.867	9.783	9.895	VV	97	3826	1.62%	0.438%
107	9.906	9.895	9.928	VV	71	927	0.39%	0.106%
108	10.003	9.928	10.014	VV	64	2022	0.86%	0.232%
109	10.048	10.014	10.093	VV	114	3830	1.62%	0.439%
110	10.184	10.093	10.274	VV	298	19332	8.18%	2.214%
111	10.292	10.274	10.333	VV	116	2907	1.23%	0.333%
112	10.341	10.333	10.352	VV	64	562	0.24%	0.064%
113	10.362	10.352	10.371	VV	56	537	0.23%	0.062%
114	10.386	10.371	10.426	VV	80	1509	0.64%	0.173%
115	10.459	10.426	10.468	VV	48	722	0.31%	0.083%
116	10.519	10.468	10.530	VV	93	2069	0.88%	0.237%
117	10.584	10.530	10.612	VV	117	4278	1.81%	0.490%
118	10.636	10.612	10.684	VV	154	5915	2.50%	0.677%
119	10.698	10.684	10.739	VV	124	2902	1.23%	0.332%
120	10.749	10.739	10.762	VV	73	782	0.33%	0.090%
121	10.785	10.762	10.806	VV	84	1533	0.65%	0.176%
122	10.820	10.806	10.837	VV	74	875	0.37%	0.100%
123	10.865	10.837	10.875	VV	92	1495	0.63%	0.171%
124	10.884	10.875	10.906	VV	91	1377	0.58%	0.158%
125	10.925	10.906	10.939	VV	86	1439	0.61%	0.165%
126	10.952	10.939	10.978	VV	87	1579	0.67%	0.181%
127	10.998	10.978	11.010	VV	66	1001	0.42%	0.115%
128	11.018	11.010	11.032	VV	60	627	0.27%	0.072%
129	11.049	11.032	11.067	VV	48	893	0.38%	0.102%
130	11.114	11.067	11.123	VV	91	1905	0.81%	0.218%
131	11.130	11.123	11.140	VV	103	901	0.38%	0.103%
132	11.144	11.140	11.178	VV	84	1121	0.47%	0.128%
133	11.189	11.178	11.198	VV	46	395	0.17%	0.045%
134	11.213	11.198	11.224	VV	47	630	0.27%	0.072%
135	11.233	11.224	11.262	VV	43	807	0.34%	0.092%
136	11.273	11.262	11.282	VV	46	432	0.18%	0.049%
137	11.338	11.282	11.393	VV	70	3266	1.38%	0.374%
138	11.409	11.393	11.443	VV	64	1670	0.71%	0.191%
139	11.459	11.443	11.515	VV	88	2169	0.92%	0.248%
140	11.550	11.515	11.574	VV	73	1768	0.75%	0.203%
141	11.587	11.574	11.602	VV	72	995	0.42%	0.114%

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142	11.660	11.602	11.668	VV	126	3058	1.29%	0.350%
143	11.693	11.668	11.713	VV	154	3366	1.42%	0.386%
144	11.726	11.713	11.752	VV	117	2521	1.07%	0.289%
145	11.767	11.752	11.818	VV	124	4020	1.70%	0.460%
146	11.826	11.818	11.852	VV	83	1234	0.52%	0.141%
147	11.872	11.852	11.882	VV	76	884	0.37%	0.101%
148	11.897	11.882	11.927	VV	68	1546	0.65%	0.177%
149	11.940	11.927	11.955	VV	58	731	0.31%	0.084%
150	11.963	11.955	11.985	VV	47	743	0.31%	0.085%
151	12.002	11.985	12.010	VV	58	735	0.31%	0.084%
152	12.027	12.010	12.052	VV	74	1376	0.58%	0.158%
153	12.091	12.052	12.102	VV	85	1701	0.72%	0.195%
154	12.124	12.102	12.148	VV	62	1327	0.56%	0.152%
155	12.167	12.148	12.178	VV	66	904	0.38%	0.104%
156	12.187	12.178	12.224	VV	56	974	0.41%	0.112%
157	12.270	12.224	12.321	VV	70	3046	1.29%	0.349%
158	12.330	12.321	12.343	VV	46	452	0.19%	0.052%
159	12.400	12.343	12.428	VV	83	2881	1.22%	0.330%
160	12.442	12.428	12.472	VV	62	1237	0.52%	0.142%
161	12.508	12.472	12.519	VV	73	1501	0.63%	0.172%
162	12.529	12.519	12.572	VV	69	1404	0.59%	0.161%
163	12.627	12.572	12.641	VV	112	2750	1.16%	0.315%
164	12.661	12.641	12.676	VV	79	1410	0.60%	0.161%
165	12.683	12.676	12.695	VV	69	483	0.20%	0.055%
166	12.712	12.695	12.720	VV	43	402	0.17%	0.046%
167	12.748	12.720	12.772	VV	67	1554	0.66%	0.178%
168	12.787	12.772	12.810	VV	57	863	0.37%	0.099%
169	12.849	12.810	12.857	VV	47	994	0.42%	0.114%
170	12.903	12.857	12.927	VV	95	2692	1.14%	0.308%
171	12.959	12.927	12.968	VV	58	1094	0.46%	0.125%
172	12.975	12.968	13.008	VV	55	1020	0.43%	0.117%
173	13.031	13.008	13.071	VV	90	2333	0.99%	0.267%
174	13.077	13.071	13.088	VV	48	399	0.17%	0.046%
175	13.163	13.088	13.204	VV	85	3218	1.36%	0.369%
176	13.219	13.204	13.234	VV	81	841	0.36%	0.096%
177	13.260	13.234	13.274	VV	73	1221	0.52%	0.140%
178	13.280	13.274	13.310	VV	65	1126	0.48%	0.129%
179	13.319	13.310	13.333	VV	61	582	0.25%	0.067%
180	13.341	13.333	13.359	VV	45	607	0.26%	0.070%
181	13.392	13.359	13.402	VV	74	1424	0.60%	0.163%
182	13.410	13.402	13.431	VV	79	1166	0.49%	0.134%
183	13.446	13.431	13.474	VV	90	1681	0.71%	0.192%
184	13.528	13.474	13.543	VV	92	2800	1.18%	0.321%
185	13.552	13.543	13.567	VV	51	558	0.24%	0.064%
186	13.574	13.567	13.593	VV	32	442	0.19%	0.051%
187	13.626	13.593	13.636	VV	70	1352	0.57%	0.155%
188	13.650	13.636	13.681	VV	96	1432	0.61%	0.164%
189	13.735	13.681	13.748	VV	78	1984	0.84%	0.227%
190	13.756	13.748	13.805	VV	71	1823	0.77%	0.209%
191	13.835	13.805	13.869	VV	69	2067	0.87%	0.237%
192	13.877	13.869	13.892	VV	81	681	0.29%	0.078%
193	13.924	13.892	13.936	VV	50	796	0.34%	0.091%
194	13.951	13.936	13.968	VV	56	854	0.36%	0.098%

195	13.989	13.968	14.011	VV	73	1461	0.62%	0.167%
196	14.021	14.011	14.037	VV	62	655	0.28%	0.075%
197	14.045	14.037	14.051	VV	45	274	0.12%	0.031%
198	14.070	14.051	14.081	VV	52	734	0.31%	0.084%
199	14.096	14.081	14.103	VV	54	581	0.25%	0.067%
200	14.158	14.103	14.191	VV	80	3532	1.49%	0.405%
201	14.195	14.191	14.201	VV	73	423	0.18%	0.048%
202	14.208	14.201	14.218	VV	81	691	0.29%	0.079%
203	14.332	14.218	14.341	VV	185	9457	4.00%	1.083%
204	14.351	14.341	14.362	VV	180	2120	0.90%	0.243%
205	14.373	14.362	14.502	VV	181	11493	4.86%	1.316%
206	14.519	14.502	14.587	VV	87	2973	1.26%	0.341%
207	14.618	14.587	14.627	VV	77	1429	0.60%	0.164%
208	14.640	14.627	14.656	VV	88	1111	0.47%	0.127%
209	14.665	14.656	14.715	VV	73	1626	0.69%	0.186%
210	14.735	14.715	14.773	VV	72	1699	0.72%	0.195%
211	14.802	14.773	14.812	VV	87	1309	0.55%	0.150%
212	14.826	14.812	14.851	VV	71	1390	0.59%	0.159%
213	14.863	14.851	14.883	VV	68	1086	0.46%	0.124%
214	14.894	14.883	14.938	VV	56	1409	0.60%	0.161%
215	14.947	14.938	14.957	VV	43	431	0.18%	0.049%
216	14.966	14.957	14.972	VV	44	328	0.14%	0.038%
217	15.002	14.972	15.015	VV	79	1430	0.60%	0.164%
218	15.037	15.015	15.045	VV	59	894	0.38%	0.102%
219	15.055	15.045	15.105	VV	71	2000	0.85%	0.229%
220	15.116	15.105	15.126	VV	57	610	0.26%	0.070%
221	15.165	15.126	15.174	VV	76	1379	0.58%	0.158%
222	15.183	15.174	15.191	VV	67	587	0.25%	0.067%
223	15.199	15.191	15.247	VV	69	1750	0.74%	0.200%
224	15.255	15.247	15.264	VV	52	463	0.20%	0.053%
225	15.284	15.264	15.306	VV	57	1259	0.53%	0.144%
226	15.354	15.306	15.379	VV	70	2570	1.09%	0.294%
227	15.386	15.379	15.426	VV	66	1581	0.67%	0.181%
228	15.433	15.426	15.465	VV	67	1326	0.56%	0.152%
229	15.473	15.465	15.484	VV	68	669	0.28%	0.077%
230	15.502	15.484	15.516	VV	80	1289	0.55%	0.148%
231	15.545	15.516	15.580	VV	81	2353	1.00%	0.270%
232	15.642	15.580	15.671	VV	134	4658	1.97%	0.534%
233	15.725	15.671	15.741	VV	98	3459	1.46%	0.396%
234	15.748	15.741	15.759	VV	97	909	0.38%	0.104%
235	15.767	15.759	15.824	VV	86	2227	0.94%	0.255%
236	15.833	15.824	15.862	VV	42	835	0.35%	0.096%
237	15.896	15.862	15.911	VV	52	1134	0.48%	0.130%
238	15.922	15.911	15.947	VV	63	954	0.40%	0.109%
239	15.996	15.947	16.004	VV	81	2110	0.89%	0.242%
240	16.012	16.004	16.032	VV	71	1081	0.46%	0.124%
241	16.038	16.032	16.057	VV	66	802	0.34%	0.092%
242	16.074	16.057	16.102	VV	74	1640	0.69%	0.188%
243	16.107	16.102	16.163	VV	75	2027	0.86%	0.232%
244	16.182	16.163	16.199	VV	71	1348	0.57%	0.154%
245	16.216	16.199	16.224	VV	74	983	0.42%	0.113%
246	16.238	16.224	16.247	VV	93	1127	0.48%	0.129%

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247	16.278	16.247	16.331	VV	102	4351	1.84%	0.498%
248	16.350	16.331	16.378	VV	65	1548	0.65%	0.177%
249	16.408	16.378	16.416	VV	89	1652	0.70%	0.189%
250	16.427	16.416	16.483	VV	115	3235	1.37%	0.371%
251	16.495	16.483	16.503	VV	81	892	0.38%	0.102%
252	16.529	16.503	16.556	VV	96	2600	1.10%	0.298%
253	16.571	16.556	16.580	VV	84	1093	0.46%	0.125%
254	16.588	16.580	16.607	VV	84	1017	0.43%	0.116%
255	16.616	16.607	16.634	VV	74	952	0.40%	0.109%
256	16.643	16.634	16.655	VV	78	809	0.34%	0.093%
257	16.681	16.655	16.689	VV	78	1453	0.61%	0.166%
258	16.712	16.689	16.750	VBA	105	3220	1.36%	0.369%
					Sum of corrected areas:		873119	

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