

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030619\
 Data File : FB020074.D
 Signal(s) : FID2B.CH
 Acq On : 6 Mar 2019 15:48
 Sample : K1753-07
 Misc : 5.00g/5.00ml DI WATER
 ALS Vial : 7 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	4.835	4.804	4.862	BV	19	203	0.09%	0.024%
2	4.896	4.862	4.937	VV	80	1594	0.73%	0.187%
3	4.951	4.937	4.986	VV	60	1054	0.48%	0.124%
4	5.003	4.986	5.010	PV	49	487	0.22%	0.057%
5	5.110	5.010	5.265	VV	1532	92003	42.27%	10.796%
6	5.276	5.265	5.303	VV	112	1760	0.81%	0.206%
7	5.314	5.303	5.349	VV	59	1354	0.62%	0.159%
8	5.371	5.349	5.394	VV	68	1378	0.63%	0.162%
9	5.409	5.394	5.424	VV	52	693	0.32%	0.081%
10	5.433	5.424	5.442	VV	57	361	0.17%	0.042%
11	5.579	5.442	5.729	VV	2385	148327	68.15%	17.405%
12	5.756	5.729	5.764	VV	68	1126	0.52%	0.132%
13	5.771	5.764	5.782	VV	62	506	0.23%	0.059%
14	5.794	5.782	5.836	VV	51	1201	0.55%	0.141%
15	5.849	5.836	5.854	VV	33	313	0.14%	0.037%
16	5.879	5.854	5.893	VV	72	1031	0.47%	0.121%
17	5.922	5.893	5.935	VV	71	1427	0.66%	0.167%
18	5.942	5.935	5.951	VV	66	544	0.25%	0.064%
19	5.960	5.951	5.968	VV	56	510	0.23%	0.060%
20	5.975	5.968	5.987	VV	57	561	0.26%	0.066%
21	6.002	5.987	6.031	VV	59	958	0.44%	0.112%
22	6.059	6.031	6.068	VV	60	877	0.40%	0.103%
23	6.093	6.068	6.119	VV	86	1742	0.80%	0.204%
24	6.128	6.119	6.165	VV	52	1213	0.56%	0.142%
25	6.175	6.165	6.185	VV	60	550	0.25%	0.065%
26	6.197	6.185	6.210	VV	77	928	0.43%	0.109%
27	6.229	6.210	6.256	VV	100	1647	0.76%	0.193%
28	6.316	6.256	6.354	VV	100	3018	1.39%	0.354%
29	6.372	6.354	6.397	VV	105	2027	0.93%	0.238%
30	6.404	6.397	6.427	VV	91	1026	0.47%	0.120%
31	6.435	6.427	6.447	PV	11	99	0.05%	0.012%
32	6.472	6.447	6.492	VV	90	1662	0.76%	0.195%
33	6.500	6.492	6.522	VV	78	1221	0.56%	0.143%
34	6.551	6.522	6.562	VV	92	1733	0.80%	0.203%
35	6.604	6.562	6.631	VV	89	2893	1.33%	0.339%
36	6.645	6.631	6.664	VV	87	1300	0.60%	0.153%

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37	6.677	6.664	6.697	VV	72	1091	0.50%	0.128%
38	6.727	6.697	6.741	VV	78	1557	0.72%	0.183%
39	6.750	6.741	6.767	VV	68	810	0.37%	0.095%
40	6.794	6.767	6.804	VV	54	875	0.40%	0.103%
41	6.816	6.804	6.827	VV	36	403	0.19%	0.047%
42	6.842	6.827	6.849	VV	42	408	0.19%	0.048%
43	6.862	6.849	6.873	VV	76	842	0.39%	0.099%
44	6.892	6.873	6.941	VV	70	1979	0.91%	0.232%
45	6.970	6.941	7.003	VV	98	2413	1.11%	0.283%
46	7.019	7.003	7.029	VV	84	982	0.45%	0.115%
47	7.042	7.029	7.072	VV	85	1761	0.81%	0.207%
48	7.080	7.072	7.089	VV	86	692	0.32%	0.081%
49	7.098	7.089	7.104	VV	76	565	0.26%	0.066%
50	7.113	7.104	7.129	VV	80	935	0.43%	0.110%
51	7.136	7.129	7.151	VV	49	500	0.23%	0.059%
52	7.185	7.151	7.215	VV	74	2021	0.93%	0.237%
53	7.235	7.215	7.257	VV	56	1075	0.49%	0.126%
54	7.287	7.257	7.296	VV	57	995	0.46%	0.117%
55	7.310	7.296	7.338	VV	63	1150	0.53%	0.135%
56	7.386	7.338	7.402	VV	67	2203	1.01%	0.258%
57	7.409	7.402	7.418	VV	55	477	0.22%	0.056%
58	7.429	7.418	7.437	VV	65	613	0.28%	0.072%
59	7.472	7.437	7.493	VV	100	2429	1.12%	0.285%
60	7.502	7.493	7.529	VV	89	1293	0.59%	0.152%
61	7.537	7.529	7.568	VV	57	960	0.44%	0.113%
62	7.593	7.568	7.624	VV	85	2061	0.95%	0.242%
63	7.655	7.624	7.681	VV	108	2478	1.14%	0.291%
64	7.703	7.681	7.763	VV	90	3134	1.44%	0.368%
65	7.795	7.763	7.812	VV	89	1580	0.73%	0.185%
66	7.821	7.812	7.847	VV	51	686	0.32%	0.080%
67	7.890	7.847	7.904	VV	77	1653	0.76%	0.194%
68	7.948	7.904	7.955	VV	73	1640	0.75%	0.192%
69	7.962	7.955	7.968	VV	77	537	0.25%	0.063%
70	7.991	7.968	8.030	VV	99	2529	1.16%	0.297%
71	8.042	8.030	8.079	VV	56	1172	0.54%	0.137%
72	8.114	8.079	8.166	VV	95	3051	1.40%	0.358%
73	8.223	8.166	8.278	VV	87	3701	1.70%	0.434%
74	8.294	8.278	8.339	VV	72	1650	0.76%	0.194%
75	8.350	8.339	8.379	VV	37	668	0.31%	0.078%
76	8.392	8.379	8.401	VV	44	424	0.19%	0.050%
77	8.431	8.401	8.449	VV	66	1330	0.61%	0.156%
78	8.462	8.449	8.482	VV	58	906	0.42%	0.106%
79	8.506	8.482	8.528	VV	70	1508	0.69%	0.177%
80	8.574	8.528	8.589	VV	61	1820	0.84%	0.214%
81	8.606	8.589	8.623	VV	68	1061	0.49%	0.125%
82	8.655	8.623	8.671	VV	64	1430	0.66%	0.168%
83	8.682	8.671	8.715	VV	83	1543	0.71%	0.181%
84	8.724	8.715	8.733	VV	81	653	0.30%	0.077%
85	8.766	8.733	8.783	VV	73	1760	0.81%	0.206%
86	8.794	8.783	8.844	VV	84	1846	0.85%	0.217%
87	8.850	8.844	8.862	VV	47	468	0.21%	0.055%
88	8.879	8.862	8.891	VV	64	789	0.36%	0.093%
89	8.905	8.891	8.918	VV	58	806	0.37%	0.095%

90	9.044	8.918	9.187	VV	3873	217633	100.00%	25.537%
91	9.196	9.187	9.214	VV	82	1144	0.53%	0.134%
92	9.224	9.214	9.233	VV	81	790	0.36%	0.093%
93	9.245	9.233	9.266	VV	80	1197	0.55%	0.140%
94	9.274	9.266	9.283	VV	53	496	0.23%	0.058%
95	9.299	9.283	9.313	VV	63	1016	0.47%	0.119%
96	9.321	9.313	9.336	VV	62	762	0.35%	0.089%
97	9.347	9.336	9.374	VV	74	1214	0.56%	0.142%
98	9.399	9.374	9.413	VV	70	1318	0.61%	0.155%
99	9.435	9.413	9.480	VV	80	2474	1.14%	0.290%
100	9.490	9.480	9.521	VV	81	1360	0.62%	0.160%
101	9.539	9.521	9.562	VV	60	968	0.44%	0.114%
102	9.569	9.562	9.591	VV	31	401	0.18%	0.047%
103	9.641	9.591	9.664	VV	71	2216	1.02%	0.260%
104	9.672	9.664	9.682	VV	51	482	0.22%	0.057%
105	9.715	9.682	9.724	VV	105	1586	0.73%	0.186%
106	9.737	9.724	9.820	VV	106	2966	1.36%	0.348%
107	9.863	9.820	9.884	VV	60	1793	0.82%	0.210%
108	9.891	9.884	9.914	VV	72	939	0.43%	0.110%
109	9.931	9.914	9.963	VV	65	1428	0.66%	0.168%
110	9.978	9.963	9.995	VV	54	863	0.40%	0.101%
111	10.005	9.995	10.013	VV	68	546	0.25%	0.064%
112	10.040	10.013	10.059	VV	79	1771	0.81%	0.208%
113	10.071	10.059	10.096	VV	94	1532	0.70%	0.180%
114	10.173	10.096	10.181	VV	291	8931	4.10%	1.048%
115	10.196	10.181	10.290	VV	299	11657	5.36%	1.368%
116	10.302	10.290	10.310	VV	63	661	0.30%	0.078%
117	10.318	10.310	10.364	VV	59	1740	0.80%	0.204%
118	10.389	10.364	10.401	VV	66	1183	0.54%	0.139%
119	10.410	10.401	10.446	VV	76	1315	0.60%	0.154%
120	10.458	10.446	10.480	VV	55	927	0.43%	0.109%
121	10.496	10.480	10.505	VV	59	697	0.32%	0.082%
122	10.566	10.505	10.583	VV	111	3477	1.60%	0.408%
123	10.613	10.583	10.630	VV	121	2974	1.37%	0.349%
124	10.671	10.630	10.710	VV	148	5672	2.61%	0.666%
125	10.720	10.710	10.743	VV	108	1720	0.79%	0.202%
126	10.752	10.743	10.762	VV	80	783	0.36%	0.092%
127	10.770	10.762	10.779	VV	69	651	0.30%	0.076%
128	10.800	10.779	10.826	VV	72	1528	0.70%	0.179%
129	10.847	10.826	10.862	VV	56	988	0.45%	0.116%
130	10.882	10.862	10.892	VV	82	1098	0.50%	0.129%
131	10.907	10.892	10.953	VV	77	1777	0.82%	0.208%
132	10.975	10.953	11.004	VV	88	1775	0.82%	0.208%
133	11.056	11.004	11.082	VV	81	2363	1.09%	0.277%
134	11.173	11.082	11.214	VV	70	3387	1.56%	0.397%
135	11.236	11.214	11.251	VV	66	1084	0.50%	0.127%
136	11.270	11.251	11.324	VV	81	2207	1.01%	0.259%
137	11.354	11.324	11.361	VV	53	797	0.37%	0.093%
138	11.373	11.361	11.428	VV	82	2128	0.98%	0.250%
139	11.438	11.428	11.454	VV	35	354	0.16%	0.042%
140	11.497	11.454	11.534	VV	86	2203	1.01%	0.259%
141	11.542	11.534	11.549	VV	50	353	0.16%	0.041%

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142	11.599	11.549	11.618	VV	79	2435	1.12%	0.286%
143	11.628	11.618	11.637	VV	59	649	0.30%	0.076%
144	11.701	11.637	11.709	VV	150	4433	2.04%	0.520%
145	11.734	11.709	11.780	VV	169	5390	2.48%	0.633%
146	11.789	11.780	11.799	VV	92	875	0.40%	0.103%
147	11.827	11.799	11.846	VV	88	2033	0.93%	0.239%
148	11.875	11.846	11.881	VV	70	1199	0.55%	0.141%
149	11.892	11.881	11.909	VV	117	1138	0.52%	0.133%
150	11.922	11.909	11.931	VV	41	358	0.16%	0.042%
151	11.950	11.931	11.958	VV	49	565	0.26%	0.066%
152	11.972	11.958	11.981	VV	68	639	0.29%	0.075%
153	11.999	11.981	12.038	VV	75	1497	0.69%	0.176%
154	12.083	12.038	12.108	VV	68	1944	0.89%	0.228%
155	12.193	12.108	12.220	VV	80	3008	1.38%	0.353%
156	12.235	12.220	12.258	VV	56	971	0.45%	0.114%
157	12.263	12.258	12.294	VV	51	876	0.40%	0.103%
158	12.329	12.294	12.342	VV	75	1436	0.66%	0.169%
159	12.351	12.342	12.400	VV	60	1659	0.76%	0.195%
160	12.416	12.400	12.425	VV	66	753	0.35%	0.088%
161	12.434	12.425	12.467	VV	61	1290	0.59%	0.151%
162	12.476	12.467	12.481	VV	51	403	0.19%	0.047%
163	12.492	12.481	12.501	VV	73	678	0.31%	0.080%
164	12.507	12.501	12.544	VV	57	1043	0.48%	0.122%
165	12.571	12.544	12.578	VV	66	1085	0.50%	0.127%
166	12.587	12.578	12.605	VV	86	1035	0.48%	0.121%
167	12.616	12.605	12.637	VV	69	950	0.44%	0.111%
168	12.647	12.637	12.670	VV	50	822	0.38%	0.096%
169	12.677	12.670	12.701	VV	50	763	0.35%	0.089%
170	12.743	12.701	12.759	VV	61	1606	0.74%	0.188%
171	12.799	12.759	12.843	VV	92	2448	1.12%	0.287%
172	12.892	12.843	12.954	VV	69	2847	1.31%	0.334%
173	12.965	12.954	12.991	VV	53	930	0.43%	0.109%
174	13.007	12.991	13.015	VV	60	778	0.36%	0.091%
175	13.031	13.015	13.049	VV	69	1143	0.53%	0.134%
176	13.072	13.049	13.112	VV	76	1909	0.88%	0.224%
177	13.123	13.112	13.135	VV	44	541	0.25%	0.064%
178	13.148	13.135	13.174	VV	55	1047	0.48%	0.123%
179	13.202	13.174	13.210	VV	64	1046	0.48%	0.123%
180	13.219	13.210	13.246	VV	62	1039	0.48%	0.122%
181	13.255	13.246	13.282	VV	52	977	0.45%	0.115%
182	13.288	13.282	13.294	VV	56	338	0.16%	0.040%
183	13.304	13.294	13.324	VV	59	900	0.41%	0.106%
184	13.335	13.324	13.392	VV	80	2260	1.04%	0.265%
185	13.446	13.392	13.499	VV	98	3738	1.72%	0.439%
186	13.514	13.499	13.521	VV	58	594	0.27%	0.070%
187	13.536	13.521	13.572	VV	78	1452	0.67%	0.170%
188	13.624	13.572	13.648	VV	70	2232	1.03%	0.262%
189	13.683	13.648	13.699	VV	62	1464	0.67%	0.172%
190	13.718	13.699	13.769	VV	95	1981	0.91%	0.232%
191	13.789	13.769	13.824	PV	50	1217	0.56%	0.143%
192	13.853	13.824	13.915	VV	77	2702	1.24%	0.317%
193	13.937	13.915	13.969	VV	82	1556	0.71%	0.183%
194	13.992	13.969	14.009	VV	58	887	0.41%	0.104%

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195	14.050	14.009	14.070	VV	67	1893	0.87%	0.222%
196	14.079	14.070	14.105	VV	62	1066	0.49%	0.125%
197	14.115	14.105	14.125	VV	68	664	0.30%	0.078%
198	14.148	14.125	14.160	VV	83	1288	0.59%	0.151%
199	14.167	14.160	14.188	VV	68	870	0.40%	0.102%
200	14.307	14.188	14.320	VV	183	8783	4.04%	1.031%
201	14.341	14.320	14.358	VV	190	4047	1.86%	0.475%
202	14.369	14.358	14.469	VV	185	10034	4.61%	1.177%
203	14.477	14.469	14.498	VV	87	1350	0.62%	0.158%
204	14.510	14.498	14.573	VV	87	2793	1.28%	0.328%
205	14.584	14.573	14.618	VV	57	1006	0.46%	0.118%
206	14.639	14.618	14.646	VV	57	691	0.32%	0.081%
207	14.664	14.646	14.682	VV	61	1127	0.52%	0.132%
208	14.696	14.682	14.734	VV	64	1708	0.78%	0.200%
209	14.740	14.734	14.755	VV	43	502	0.23%	0.059%
210	14.807	14.755	14.824	VV	54	1954	0.90%	0.229%
211	14.858	14.824	14.867	VV	70	1356	0.62%	0.159%
212	14.875	14.867	14.883	VV	52	459	0.21%	0.054%
213	14.907	14.883	14.989	VV	91	3706	1.70%	0.435%
214	15.003	14.989	15.018	VV	52	716	0.33%	0.084%
215	15.034	15.018	15.041	VV	56	652	0.30%	0.077%
216	15.053	15.041	15.105	VV	80	1971	0.91%	0.231%
217	15.128	15.105	15.150	VV	80	1561	0.72%	0.183%
218	15.159	15.150	15.183	VV	54	849	0.39%	0.100%
219	15.190	15.183	15.195	VV	48	267	0.12%	0.031%
220	15.227	15.195	15.238	VV	89	1483	0.68%	0.174%
221	15.245	15.238	15.282	VV	57	1135	0.52%	0.133%
222	15.294	15.282	15.302	VV	41	473	0.22%	0.056%
223	15.345	15.302	15.395	VV	72	3168	1.46%	0.372%
224	15.400	15.395	15.416	VV	64	773	0.36%	0.091%
225	15.429	15.416	15.456	VV	90	1619	0.74%	0.190%
226	15.467	15.456	15.487	VV	77	1094	0.50%	0.128%
227	15.512	15.487	15.529	VV	51	1041	0.48%	0.122%
228	15.540	15.529	15.550	VV	47	439	0.20%	0.052%
229	15.565	15.550	15.575	VV	57	655	0.30%	0.077%
230	15.635	15.575	15.662	VV	84	3737	1.72%	0.438%
231	15.689	15.662	15.712	VV	104	2776	1.28%	0.326%
232	15.721	15.712	15.795	VV	112	3483	1.60%	0.409%
233	15.818	15.795	15.835	VV	69	1247	0.57%	0.146%
234	15.847	15.835	15.865	VV	54	863	0.40%	0.101%
235	15.902	15.865	15.929	VV	80	2253	1.04%	0.264%
236	15.956	15.929	15.983	VV	97	2226	1.02%	0.261%
237	15.993	15.983	16.005	VV	56	695	0.32%	0.081%
238	16.025	16.005	16.051	VV	90	1889	0.87%	0.222%
239	16.064	16.051	16.088	VV	70	1118	0.51%	0.131%
240	16.099	16.088	16.113	VV	69	713	0.33%	0.084%
241	16.124	16.113	16.133	VV	77	702	0.32%	0.082%
242	16.144	16.133	16.153	VV	82	815	0.37%	0.096%
243	16.159	16.153	16.179	VV	73	875	0.40%	0.103%
244	16.195	16.179	16.202	VV	72	778	0.36%	0.091%
245	16.221	16.202	16.236	VV	99	1494	0.69%	0.175%
246	16.280	16.236	16.290	VV	128	2890	1.33%	0.339%

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247	16.299	16.290	16.337	VV	137	2501	1.15%	0.293%
248	16.359	16.337	16.375	VV	68	1294	0.59%	0.152%
249	16.397	16.375	16.405	VV	78	1112	0.51%	0.131%
250	16.417	16.405	16.444	VV	103	1967	0.90%	0.231%
251	16.453	16.444	16.459	VV	98	797	0.37%	0.093%
252	16.465	16.459	16.483	VV	95	1039	0.48%	0.122%
253	16.496	16.483	16.512	VV	76	1153	0.53%	0.135%
254	16.531	16.512	16.564	VV	91	2166	1.00%	0.254%
255	16.573	16.564	16.599	VV	79	1430	0.66%	0.168%
256	16.614	16.599	16.622	VV	75	871	0.40%	0.102%
257	16.650	16.622	16.661	VV	79	1614	0.74%	0.189%
258	16.665	16.661	16.671	VV	80	425	0.20%	0.050%
259	16.683	16.671	16.704	VV	88	1464	0.67%	0.172%
260	16.715	16.704	16.732	VV	99	1431	0.66%	0.168%
261	16.742	16.732	16.750	VBA	117	1079	0.50%	0.127%
			Sum of corrected areas:				852211	

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