

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
 Data File : FB020883.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2019 17:09
 Sample : K2194-03
 Misc : 5.04g/5.00ml DI WATER
 ALS Vial : 17 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB042919.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.716	4.703	4.733	BV	32	279	0.11%	0.047%
2	4.743	4.733	4.756	VV	37	354	0.13%	0.060%
3	4.763	4.756	4.772	VV	45	285	0.11%	0.048%
4	4.809	4.772	4.821	VV	55	1237	0.47%	0.209%
5	4.837	4.821	4.878	VV	69	1598	0.60%	0.270%
6	4.902	4.878	4.913	VV	53	874	0.33%	0.148%
7	4.925	4.913	4.948	VV	53	723	0.27%	0.122%
8	5.181	5.160	5.201	VV	67	1264	0.48%	0.213%
9	5.218	5.201	5.224	VV	57	711	0.27%	0.120%
10	5.230	5.224	5.242	VV	62	479	0.18%	0.081%
11	5.259	5.242	5.276	VV	45	543	0.20%	0.092%
12	5.284	5.276	5.293	VV	35	254	0.10%	0.043%
13	5.333	5.293	5.360	VV	73	1904	0.72%	0.322%
14	5.388	5.360	5.400	PV	53	923	0.35%	0.156%
15	5.429	5.400	5.437	VV	60	1165	0.44%	0.197%
16	5.688	5.679	5.698	VV	52	379	0.14%	0.064%
17	5.715	5.698	5.724	VV	42	518	0.20%	0.087%
18	5.743	5.724	5.769	VV	79	1674	0.63%	0.283%
19	5.779	5.769	5.792	VV	67	720	0.27%	0.122%
20	5.805	5.792	5.817	VV	55	547	0.21%	0.092%
21	5.832	5.817	5.863	VV	61	1078	0.41%	0.182%
22	5.877	5.863	5.931	VV	69	1566	0.59%	0.264%
23	5.943	5.931	5.957	PV	42	368	0.14%	0.062%
24	5.977	5.957	5.993	VV	63	956	0.36%	0.161%
25	6.042	5.993	6.077	VV	92	2904	1.09%	0.490%
26	6.090	6.077	6.099	VV	59	629	0.24%	0.106%
27	6.105	6.099	6.118	VV	46	372	0.14%	0.063%
28	6.125	6.118	6.132	VV	29	203	0.08%	0.034%
29	6.143	6.132	6.150	VV	40	322	0.12%	0.054%
30	6.186	6.150	6.245	VV	59	2652	1.00%	0.448%
31	6.254	6.245	6.286	VV	64	1321	0.50%	0.223%
32	6.295	6.286	6.329	VV	57	1312	0.49%	0.222%
33	6.356	6.329	6.413	VV	67	2696	1.02%	0.455%
34	6.426	6.413	6.470	VV	74	1866	0.70%	0.315%
35	6.480	6.470	6.489	VV	44	414	0.16%	0.070%
36	6.505	6.489	6.570	VV	78	3049	1.15%	0.515%

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37	6.582	6.570	6.604	VV	77	1081	0.41%	0.182%
38	6.619	6.604	6.630	VV	60	723	0.27%	0.122%
39	6.644	6.630	6.657	VV	48	553	0.21%	0.093%
40	6.670	6.657	6.705	VV	51	1089	0.41%	0.184%
41	6.734	6.705	6.812	VV	74	2886	1.09%	0.487%
42	6.844	6.812	6.868	VV	71	1699	0.64%	0.287%
43	6.904	6.868	6.921	VV	72	1552	0.58%	0.262%
44	6.937	6.921	6.952	VV	73	999	0.38%	0.169%
45	6.965	6.952	7.024	VV	73	2163	0.81%	0.365%
46	7.048	7.024	7.062	VV	60	878	0.33%	0.148%
47	7.078	7.062	7.087	VV	59	660	0.25%	0.112%
48	7.109	7.087	7.151	VV	64	1994	0.75%	0.337%
49	7.162	7.151	7.202	VV	62	1292	0.49%	0.218%
50	7.225	7.202	7.250	VV	60	1235	0.46%	0.208%
51	7.281	7.250	7.290	VV	84	1594	0.60%	0.269%
52	7.295	7.290	7.328	VV	74	1111	0.42%	0.188%
53	7.346	7.328	7.375	VV	73	1193	0.45%	0.201%
54	7.418	7.375	7.436	VV	74	1630	0.61%	0.275%
55	7.447	7.436	7.472	VV	72	986	0.37%	0.167%
56	7.490	7.472	7.499	VV	83	738	0.28%	0.125%
57	7.509	7.499	7.523	VV	86	833	0.31%	0.141%
58	7.544	7.523	7.557	VV	79	1172	0.44%	0.198%
59	7.573	7.557	7.598	VV	77	1414	0.53%	0.239%
60	7.637	7.598	7.654	VV	53	1402	0.53%	0.237%
61	7.679	7.654	7.696	VV	87	1427	0.54%	0.241%
62	7.716	7.696	7.724	VV	94	1168	0.44%	0.197%
63	7.730	7.724	7.749	VV	77	844	0.32%	0.143%
64	7.789	7.749	7.805	VV	74	1616	0.61%	0.273%
65	7.844	7.805	7.865	VV	86	2567	0.97%	0.433%
66	7.873	7.865	7.886	VV	72	833	0.31%	0.141%
67	7.894	7.886	7.920	VV	69	890	0.34%	0.150%
68	7.971	7.920	7.993	PV	94	2124	0.80%	0.359%
69	8.012	7.993	8.035	VV	78	1169	0.44%	0.197%
70	8.057	8.035	8.067	VV	61	798	0.30%	0.135%
71	8.094	8.067	8.105	VV	95	1552	0.58%	0.262%
72	8.122	8.105	8.149	VV	82	1735	0.65%	0.293%
73	8.166	8.149	8.205	VV	83	2138	0.81%	0.361%
74	8.214	8.205	8.222	VV	74	623	0.23%	0.105%
75	8.241	8.222	8.250	VV	80	1146	0.43%	0.194%
76	8.255	8.250	8.261	VV	64	382	0.14%	0.065%
77	8.268	8.261	8.294	VV	67	902	0.34%	0.152%
78	8.305	8.294	8.341	VV	64	1198	0.45%	0.202%
79	8.355	8.341	8.373	VV	81	1225	0.46%	0.207%
80	8.377	8.373	8.392	VV	67	716	0.27%	0.121%
81	8.416	8.392	8.431	VV	72	1428	0.54%	0.241%
82	8.445	8.431	8.459	VV	80	982	0.37%	0.166%
83	8.478	8.459	8.497	VV	61	1158	0.44%	0.196%
84	8.506	8.497	8.531	VV	55	762	0.29%	0.129%
85	8.558	8.531	8.566	VV	62	651	0.25%	0.110%
86	8.580	8.566	8.609	VV	72	1351	0.51%	0.228%
87	8.639	8.609	8.655	VV	85	1371	0.52%	0.231%
88	8.675	8.655	8.719	VV	82	2499	0.94%	0.422%
89	8.734	8.719	8.742	VV	87	870	0.33%	0.147%

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90	8.763	8.742	8.776	VV	78	1430	0.54%	0.241%
91	8.784	8.776	8.820	VV	63	1034	0.39%	0.175%
92	8.834	8.820	8.849	VV	59	638	0.24%	0.108%
93	8.870	8.849	8.881	VV	95	1285	0.48%	0.217%
94	8.995	8.881	9.134	VV	4747	265496	100.00%	44.826%
95	9.164	9.134	9.175	VV	68	1219	0.46%	0.206%
96	9.188	9.175	9.218	VV	68	1346	0.51%	0.227%
97	10.261	10.202	10.275	VV	78	2452	0.92%	0.414%
98	10.288	10.275	10.302	VV	89	1135	0.43%	0.192%
99	10.314	10.302	10.326	VV	48	591	0.22%	0.100%
100	10.350	10.326	10.368	VV	93	1504	0.57%	0.254%
101	10.397	10.368	10.424	VV	72	1827	0.69%	0.308%
102	10.447	10.424	10.458	VV	78	1244	0.47%	0.210%
103	10.463	10.458	10.474	VV	69	629	0.24%	0.106%
104	10.488	10.474	10.498	VV	73	954	0.36%	0.161%
105	10.517	10.498	10.528	VV	98	1587	0.60%	0.268%
106	10.550	10.528	10.560	VV	110	1808	0.68%	0.305%
107	10.578	10.560	10.589	VV	141	2093	0.79%	0.353%
108	10.621	10.589	10.647	VV	160	4941	1.86%	0.834%
109	10.659	10.647	10.690	VV	170	3658	1.38%	0.618%
110	10.705	10.690	10.748	VV	152	3949	1.49%	0.667%
111	10.779	10.748	10.792	VV	106	2271	0.86%	0.383%
112	10.803	10.792	10.812	VV	93	1068	0.40%	0.180%
113	10.825	10.812	10.865	VV	127	3185	1.20%	0.538%
114	10.878	10.865	10.892	VV	102	1333	0.50%	0.225%
115	10.916	10.892	10.934	VV	99	1704	0.64%	0.288%
116	10.948	10.934	10.977	VV	61	1359	0.51%	0.229%
117	10.986	10.977	10.995	VV	62	536	0.20%	0.091%
118	11.016	10.995	11.024	VV	64	868	0.33%	0.147%
119	11.033	11.024	11.042	VV	74	653	0.25%	0.110%
120	11.046	11.042	11.055	VV	62	452	0.17%	0.076%
121	11.071	11.055	11.080	VV	67	921	0.35%	0.155%
122	11.105	11.080	11.135	VV	85	2135	0.80%	0.361%
123	11.145	11.135	11.150	VV	55	426	0.16%	0.072%
124	11.165	11.150	11.179	VV	73	954	0.36%	0.161%
125	11.211	11.179	11.223	VV	50	1006	0.38%	0.170%
126	11.239	11.223	11.261	VV	55	1013	0.38%	0.171%
127	11.273	11.261	11.280	VV	54	528	0.20%	0.089%
128	11.290	11.280	11.310	VV	70	959	0.36%	0.162%
129	11.329	11.310	11.359	VV	68	1666	0.63%	0.281%
130	11.369	11.359	11.378	VV	59	610	0.23%	0.103%
131	11.414	11.378	11.446	VV	111	2843	1.07%	0.480%
132	11.454	11.446	11.468	VV	52	569	0.21%	0.096%
133	11.486	11.468	11.502	VV	68	1048	0.39%	0.177%
134	11.535	11.502	11.564	VV	71	1954	0.74%	0.330%
135	11.573	11.564	11.589	VV	62	810	0.30%	0.137%
136	11.602	11.589	11.614	VV	78	928	0.35%	0.157%
137	11.625	11.614	11.654	VV	81	1628	0.61%	0.275%
138	11.666	11.654	11.701	VV	77	1780	0.67%	0.301%
139	11.713	11.701	11.756	VV	59	1604	0.60%	0.271%
140	11.765	11.756	11.778	VV	54	607	0.23%	0.102%
141	11.788	11.778	11.795	VV	61	538	0.20%	0.091%

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142	11.812	11.795	11.828	VV	100	1563	0.59%	0.264%
143	11.836	11.828	11.921	VV	96	3359	1.27%	0.567%
144	11.954	11.921	11.973	VV	69	1673	0.63%	0.282%
145	11.997	11.973	12.015	VV	86	1726	0.65%	0.291%
146	12.032	12.015	12.093	VV	100	3156	1.19%	0.533%
147	12.119	12.093	12.142	PV	62	1295	0.49%	0.219%
148	12.179	12.142	12.198	VV	75	2111	0.80%	0.356%
149	12.223	12.198	12.254	VV	83	2299	0.87%	0.388%
150	12.263	12.254	12.274	VV	65	697	0.26%	0.118%
151	12.282	12.274	12.333	VV	68	2052	0.77%	0.346%
152	12.344	12.333	12.382	VV	70	1381	0.52%	0.233%
153	12.397	12.382	12.437	VV	88	1982	0.75%	0.335%
154	12.475	12.437	12.484	VV	72	1560	0.59%	0.263%
155	12.494	12.484	12.508	VV	71	924	0.35%	0.156%
156	12.514	12.508	12.528	VV	70	776	0.29%	0.131%
157	12.560	12.528	12.572	VV	96	2082	0.78%	0.351%
158	12.587	12.572	12.611	VV	125	2073	0.78%	0.350%
159	12.618	12.611	12.636	VV	77	915	0.34%	0.154%
160	12.651	12.636	12.669	VV	85	1104	0.42%	0.186%
161	12.679	12.669	12.685	VV	58	456	0.17%	0.077%
162	12.703	12.685	12.715	VV	72	1097	0.41%	0.185%
163	12.724	12.715	12.742	VV	75	837	0.32%	0.141%
164	12.755	12.742	12.792	VV	92	1789	0.67%	0.302%
165	12.820	12.792	12.834	VV	69	1317	0.50%	0.222%
166	12.851	12.834	12.867	VV	82	1280	0.48%	0.216%
167	12.877	12.867	12.897	VV	79	956	0.36%	0.161%
168	12.923	12.897	12.949	PV	89	1485	0.56%	0.251%
169	12.957	12.949	12.964	VV	50	436	0.16%	0.074%
170	12.974	12.964	12.994	VV	58	936	0.35%	0.158%
171	13.006	12.994	13.034	VV	66	1326	0.50%	0.224%
172	13.064	13.034	13.081	VV	60	1478	0.56%	0.250%
173	13.090	13.081	13.099	VV	67	551	0.21%	0.093%
174	13.135	13.099	13.143	VV	72	1536	0.58%	0.259%
175	13.156	13.143	13.179	VV	96	1573	0.59%	0.266%
176	13.207	13.179	13.234	VV	78	1940	0.73%	0.328%
177	13.248	13.234	13.276	VV	104	1595	0.60%	0.269%
178	13.303	13.276	13.328	VV	91	1841	0.69%	0.311%
179	13.341	13.328	13.351	VV	52	576	0.22%	0.097%
180	13.361	13.351	13.366	VV	49	425	0.16%	0.072%
181	13.382	13.366	13.392	VV	66	853	0.32%	0.144%
182	13.402	13.392	13.412	VV	67	732	0.28%	0.124%
183	13.443	13.412	13.491	VV	105	3842	1.45%	0.649%
184	13.502	13.491	13.526	VV	73	1285	0.48%	0.217%
185	13.532	13.526	13.577	VV	68	1217	0.46%	0.206%
186	13.590	13.577	13.600	VV	85	853	0.32%	0.144%
187	13.609	13.600	13.620	VV	82	799	0.30%	0.135%
188	13.630	13.620	13.647	VV	81	863	0.33%	0.146%
189	13.656	13.647	13.664	VV	22	181	0.07%	0.031%
190	13.703	13.664	13.710	VV	64	1236	0.47%	0.209%
191	13.716	13.710	13.723	VV	70	469	0.18%	0.079%
192	13.736	13.723	13.742	VV	72	675	0.25%	0.114%
193	13.747	13.742	13.781	VV	68	925	0.35%	0.156%
194	13.837	13.781	13.868	VV	63	2099	0.79%	0.354%

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195	13.879	13.868	13.887	VV	34	302	0.11%	0.051%	
196	13.925	13.887	13.945	VV	102	1919	0.72%	0.324%	
197	13.959	13.945	13.973	VV	57	713	0.27%	0.120%	
198	13.994	13.973	14.036	VV	56	1695	0.64%	0.286%	
199	14.061	14.036	14.069	VV	60	870	0.33%	0.147%	
200	14.089	14.069	14.104	VV	72	1263	0.48%	0.213%	
201	14.127	14.104	14.142	VV	76	1471	0.55%	0.248%	
202	14.152	14.142	14.192	VV	70	1662	0.63%	0.281%	
203	14.329	14.192	14.336	VV	160	8529	3.21%	1.440%	
204	14.357	14.336	14.401	VV	197	5797	2.18%	0.979%	
205	14.414	14.401	14.481	VV	114	3713	1.40%	0.627%	
206	14.490	14.481	14.499	VV	63	559	0.21%	0.094%	
207	14.503	14.499	14.511	VV	53	335	0.13%	0.057%	
208	14.529	14.511	14.541	VV	58	894	0.34%	0.151%	
209	14.554	14.541	14.565	VV	74	804	0.30%	0.136%	
210	14.596	14.565	14.624	VV	81	1850	0.70%	0.312%	
211	14.668	14.624	14.686	VV	77	1912	0.72%	0.323%	
212	14.699	14.686	14.719	VV	57	917	0.35%	0.155%	
213	14.730	14.719	14.737	VV	44	396	0.15%	0.067%	
214	14.747	14.737	14.758	VV	54	606	0.23%	0.102%	
215	14.762	14.758	14.782	VV	49	313	0.12%	0.053%	
216	14.794	14.782	14.802	PV	47	402	0.15%	0.068%	
217	14.807	14.802	14.820	VV	43	300	0.11%	0.051%	
218	14.844	14.820	14.887	VV	45	1032	0.39%	0.174%	
219	14.900	14.887	14.918	VV	46	652	0.25%	0.110%	
220	14.927	14.918	14.938	VV	62	588	0.22%	0.099%	
221	14.948	14.938	14.973	VV	69	1053	0.40%	0.178%	
222	15.001	14.973	15.014	VV	50	794	0.30%	0.134%	
223	15.033	15.014	15.041	VV	28	226	0.09%	0.038%	
224	15.064	15.041	15.070	VV	25	314	0.12%	0.053%	
225	15.086	15.070	15.094	VV	44	438	0.16%	0.074%	
226	15.140	15.094	15.152	VV	83	2001	0.75%	0.338%	
227	15.169	15.152	15.194	VV	71	1266	0.48%	0.214%	
228	15.203	15.194	15.219	VV	38	445	0.17%	0.075%	
229	15.253	15.219	15.276	VV	70	1684	0.63%	0.284%	
230	15.287	15.276	15.291	VV	43	334	0.13%	0.056%	
231	15.303	15.291	15.355	VV	80	1668	0.63%	0.282%	
232	15.378	15.355	15.400	VV	41	632	0.24%	0.107%	
233	15.414	15.400	15.422	VV	63	637	0.24%	0.108%	
234	15.428	15.422	15.460	VV	56	793	0.30%	0.134%	
235	15.491	15.460	15.539	VV	56	1949	0.73%	0.329%	
236	15.548	15.539	15.560	VV	38	383	0.14%	0.065%	
237	15.605	15.560	15.622	VV	53	1372	0.52%	0.232%	
238	15.630	15.622	15.648	VV	41	488	0.18%	0.082%	
239	15.692	15.648	15.709	VV	70	1451	0.55%	0.245%	
240	15.717	15.709	15.725	VV	59	442	0.17%	0.075%	
241	15.737	15.725	15.747	VV	39	428	0.16%	0.072%	
242	15.755	15.747	15.781	VV	38	423	0.16%	0.071%	
243	15.813	15.781	15.841	VV	70	1531	0.58%	0.259%	
244	15.862	15.841	15.881	VV	35	594	0.22%	0.100%	
245	15.890	15.881	15.898	VV	18	116	0.04%	0.020%	
246	15.905	15.898	15.913	VV	15	96	0.04%	0.016%	

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247	15.925	15.913	15.950	VV	55	544	0.20%	0.092%	
248	15.992	15.950	16.001	VV	57	1309	0.49%	0.221%	
249	16.010	16.001	16.046	VV	50	839	0.32%	0.142%	
250	16.072	16.046	16.104	PV	37	951	0.36%	0.161%	
251	16.116	16.104	16.136	VV	40	607	0.23%	0.102%	
252	16.147	16.136	16.180	VV	39	888	0.33%	0.150%	
253	16.208	16.180	16.217	VV	107	1449	0.55%	0.245%	
254	16.241	16.217	16.263	VV	107	2384	0.90%	0.403%	
255	16.268	16.263	16.325	VV	59	1461	0.55%	0.247%	
256	16.339	16.325	16.345	VV	61	436	0.16%	0.074%	
257	16.353	16.345	16.371	VV	57	584	0.22%	0.099%	
258	16.401	16.371	16.418	VV	46	975	0.37%	0.165%	
259	16.430	16.418	16.449	VV	59	791	0.30%	0.134%	
260	16.484	16.449	16.514	VV	61	1391	0.52%	0.235%	
261	16.549	16.514	16.569	VV	53	516	0.19%	0.087%	
				Sum of corrected areas:		592287			

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