

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
 Data File : FB020882.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2019 16:39
 Sample : K2194-01
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 16 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	4.722	4.703	4.745	BV	26	349	0.12%	0.053%
2	4.756	4.745	4.765	VV	43	412	0.14%	0.062%
3	4.772	4.765	4.782	VV	56	331	0.12%	0.050%
4	4.801	4.782	4.812	PV	59	746	0.26%	0.113%
5	4.851	4.812	4.867	VV	90	2027	0.71%	0.307%
6	4.879	4.867	4.904	VV	86	1388	0.49%	0.210%
7	4.912	4.904	4.918	VV	59	441	0.15%	0.067%
8	4.930	4.918	4.962	VV	78	1539	0.54%	0.233%
9	5.169	5.161	5.224	VV	82	2144	0.75%	0.324%
10	5.254	5.224	5.285	PV	73	1887	0.66%	0.285%
11	5.308	5.285	5.369	VV	74	2904	1.02%	0.439%
12	5.380	5.369	5.387	VV	56	477	0.17%	0.072%
13	5.722	5.691	5.755	PV	77	2003	0.70%	0.303%
14	5.768	5.755	5.795	VV	74	1467	0.51%	0.222%
15	5.823	5.795	5.856	VV	77	2216	0.78%	0.335%
16	5.861	5.856	5.883	VV	65	757	0.27%	0.114%
17	5.907	5.883	5.919	VV	51	806	0.28%	0.122%
18	5.932	5.919	5.941	VV	59	650	0.23%	0.098%
19	5.953	5.941	6.014	VV	91	2593	0.91%	0.392%
20	6.032	6.014	6.045	VV	71	899	0.32%	0.136%
21	6.051	6.045	6.066	VV	75	881	0.31%	0.133%
22	6.077	6.066	6.123	VV	91	2018	0.71%	0.305%
23	6.151	6.123	6.187	VV	74	1910	0.67%	0.289%
24	6.199	6.187	6.223	VV	58	1097	0.38%	0.166%
25	6.238	6.223	6.254	VV	61	917	0.32%	0.139%
26	6.259	6.254	6.272	VV	54	451	0.16%	0.068%
27	6.290	6.272	6.308	VV	65	1009	0.35%	0.153%
28	6.323	6.308	6.348	VV	86	1650	0.58%	0.250%
29	6.356	6.348	6.368	VV	93	951	0.33%	0.144%
30	6.374	6.368	6.390	VV	94	1094	0.38%	0.166%
31	6.401	6.390	6.457	VV	87	2469	0.87%	0.373%
32	6.504	6.457	6.527	VV	105	2981	1.05%	0.451%
33	6.536	6.527	6.561	VV	90	1289	0.45%	0.195%
34	6.603	6.561	6.618	VV	76	2075	0.73%	0.314%
35	6.642	6.618	6.661	VV	87	1636	0.57%	0.248%
36	6.674	6.661	6.683	VV	64	707	0.25%	0.107%

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37	6.690	6.683	6.710	VV	55	559	0.20%	0.085%
38	6.742	6.710	6.752	PV	76	1397	0.49%	0.211%
39	6.772	6.752	6.782	VV	68	1116	0.39%	0.169%
40	6.790	6.782	6.819	VV	71	1230	0.43%	0.186%
41	6.826	6.819	6.842	VV	60	578	0.20%	0.087%
42	6.879	6.842	6.890	VV	93	1735	0.61%	0.262%
43	6.898	6.890	6.910	VV	84	1004	0.35%	0.152%
44	6.917	6.910	6.939	VV	86	1036	0.36%	0.157%
45	6.957	6.939	6.980	VV	60	921	0.32%	0.139%
46	7.029	6.980	7.053	VV	88	2447	0.86%	0.370%
47	7.089	7.053	7.112	VV	75	2076	0.73%	0.314%
48	7.142	7.112	7.175	VV	80	2107	0.74%	0.319%
49	7.211	7.175	7.230	VV	65	1476	0.52%	0.223%
50	7.242	7.230	7.257	VV	80	912	0.32%	0.138%
51	7.291	7.257	7.317	VV	91	2135	0.75%	0.323%
52	7.332	7.317	7.348	VV	62	889	0.31%	0.134%
53	7.397	7.348	7.428	VV	91	2769	0.97%	0.419%
54	7.448	7.428	7.456	VV	80	912	0.32%	0.138%
55	7.482	7.456	7.520	VV	81	1993	0.70%	0.301%
56	7.537	7.520	7.552	VV	65	815	0.29%	0.123%
57	7.567	7.552	7.585	VV	98	1319	0.46%	0.200%
58	7.606	7.585	7.634	VV	60	1494	0.52%	0.226%
59	7.640	7.634	7.647	VV	70	475	0.17%	0.072%
60	7.658	7.647	7.682	VV	76	1415	0.50%	0.214%
61	7.689	7.682	7.698	VV	58	508	0.18%	0.077%
62	7.709	7.698	7.737	VV	68	1312	0.46%	0.198%
63	7.749	7.737	7.776	VV	66	1255	0.44%	0.190%
64	7.790	7.776	7.800	VV	56	733	0.26%	0.111%
65	7.833	7.800	7.848	VV	76	1797	0.63%	0.272%
66	7.860	7.848	7.891	VV	91	1676	0.59%	0.253%
67	7.899	7.891	7.909	VV	74	626	0.22%	0.095%
68	7.919	7.909	7.938	VV	76	975	0.34%	0.147%
69	7.983	7.938	8.021	VV	100	3463	1.21%	0.524%
70	8.036	8.021	8.055	VV	98	1356	0.48%	0.205%
71	8.062	8.055	8.072	VV	68	577	0.20%	0.087%
72	8.096	8.072	8.118	VV	55	1292	0.45%	0.195%
73	8.132	8.118	8.146	VV	62	795	0.28%	0.120%
74	8.160	8.146	8.169	VV	80	794	0.28%	0.120%
75	8.187	8.169	8.205	VV	86	1708	0.60%	0.258%
76	8.222	8.205	8.243	VV	88	1745	0.61%	0.264%
77	8.260	8.243	8.271	VV	71	1063	0.37%	0.161%
78	8.284	8.271	8.298	VV	82	1034	0.36%	0.156%
79	8.305	8.298	8.311	VV	66	456	0.16%	0.069%
80	8.323	8.311	8.357	VV	67	1598	0.56%	0.242%
81	8.367	8.357	8.373	VV	53	462	0.16%	0.070%
82	8.383	8.373	8.389	VV	73	592	0.21%	0.089%
83	8.395	8.389	8.417	VV	68	991	0.35%	0.150%
84	8.439	8.417	8.455	VV	82	1486	0.52%	0.225%
85	8.464	8.455	8.478	VV	74	885	0.31%	0.134%
86	8.494	8.478	8.520	VV	67	1354	0.48%	0.205%
87	8.529	8.520	8.549	VV	77	1009	0.35%	0.153%
88	8.566	8.549	8.586	VV	66	1155	0.41%	0.175%
89	8.606	8.586	8.633	VV	71	1629	0.57%	0.246%

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90	8.671	8.633	8.686	VV	82	2047	0.72%	0.310%	
91	8.700	8.686	8.716	VV	79	1313	0.46%	0.199%	
92	8.725	8.716	8.761	VV	78	1545	0.54%	0.234%	
93	8.768	8.761	8.776	VV	53	348	0.12%	0.053%	
94	8.793	8.776	8.811	VV	61	1122	0.39%	0.170%	
95	8.820	8.811	8.828	VV	71	622	0.22%	0.094%	
96	8.864	8.828	8.874	VV	93	2127	0.75%	0.322%	
97	8.996	8.874	9.154	VV	5056	285025	100.00%	43.109%	
98	9.173	9.154	9.183	VV	102	1260	0.44%	0.191%	
99	9.187	9.183	9.197	VV	78	531	0.19%	0.080%	
100	9.208	9.197	9.226	VV	67	1035	0.36%	0.157%	
101	9.239	9.226	9.250	VV	77	934	0.33%	0.141%	
102	10.037	10.022	10.050	VV	121	1834	0.64%	0.277%	
103	10.060	10.050	10.100	VV	116	2609	0.92%	0.395%	
104	10.130	10.100	10.164	VV	108	2415	0.85%	0.365%	
105	10.191	10.164	10.205	VV	74	1315	0.46%	0.199%	
106	10.218	10.205	10.228	VV	82	865	0.30%	0.131%	
107	10.236	10.228	10.261	VV	74	1239	0.43%	0.187%	
108	10.327	10.261	10.360	VV	107	4318	1.51%	0.653%	
109	10.414	10.360	10.451	VV	95	3207	1.13%	0.485%	
110	10.482	10.451	10.491	VV	105	2014	0.71%	0.305%	
111	10.536	10.491	10.549	VV	139	4250	1.49%	0.643%	
112	10.567	10.549	10.584	VV	142	2778	0.97%	0.420%	
113	10.613	10.584	10.622	VV	168	3472	1.22%	0.525%	
114	10.641	10.622	10.654	VV	182	3214	1.13%	0.486%	
115	10.663	10.654	10.683	VV	164	2685	0.94%	0.406%	
116	10.693	10.683	10.760	VV	140	5674	1.99%	0.858%	
117	10.776	10.760	10.798	VV	117	2452	0.86%	0.371%	
118	10.807	10.798	10.825	VV	110	1673	0.59%	0.253%	
119	10.850	10.825	10.873	VV	101	2673	0.94%	0.404%	
120	10.888	10.873	10.916	VV	89	1948	0.68%	0.295%	
121	10.922	10.916	10.938	VV	77	815	0.29%	0.123%	
122	10.952	10.938	10.964	VV	89	1160	0.41%	0.175%	
123	10.975	10.964	11.006	VV	89	1788	0.63%	0.270%	
124	11.020	11.006	11.028	VV	84	785	0.28%	0.119%	
125	11.054	11.028	11.077	VV	105	2379	0.83%	0.360%	
126	11.092	11.077	11.100	VV	86	1051	0.37%	0.159%	
127	11.105	11.100	11.122	VV	84	898	0.32%	0.136%	
128	11.131	11.122	11.148	VV	78	1082	0.38%	0.164%	
129	11.161	11.148	11.189	VV	78	1616	0.57%	0.244%	
130	11.205	11.189	11.225	VV	80	1474	0.52%	0.223%	
131	11.244	11.225	11.265	VV	97	1766	0.62%	0.267%	
132	11.271	11.265	11.280	VV	50	419	0.15%	0.063%	
133	11.288	11.280	11.314	VV	70	737	0.26%	0.111%	
134	11.392	11.314	11.417	PV	103	4135	1.45%	0.625%	
135	11.426	11.417	11.450	VV	84	1382	0.48%	0.209%	
136	11.482	11.450	11.529	VV	92	3680	1.29%	0.557%	
137	11.539	11.529	11.562	VV	73	1109	0.39%	0.168%	
138	11.608	11.562	11.633	VV	88	2924	1.03%	0.442%	
139	11.647	11.633	11.657	VV	101	1251	0.44%	0.189%	
140	11.681	11.657	11.695	VV	103	2008	0.70%	0.304%	
141	11.712	11.695	11.738	VV	81	1815	0.64%	0.275%	

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142	11.749	11.738	11.760	VV	76	870	0.31%	0.132%
143	11.767	11.760	11.815	VV	74	1984	0.70%	0.300%
144	11.823	11.815	11.839	VV	68	834	0.29%	0.126%
145	11.867	11.839	11.878	VV	86	1488	0.52%	0.225%
146	11.888	11.878	11.904	VV	87	1242	0.44%	0.188%
147	11.916	11.904	11.948	VV	96	2098	0.74%	0.317%
148	11.956	11.948	11.976	VV	72	1006	0.35%	0.152%
149	11.990	11.976	12.035	VV	89	2394	0.84%	0.362%
150	12.048	12.035	12.073	VV	79	1410	0.49%	0.213%
151	12.094	12.073	12.103	VV	76	973	0.34%	0.147%
152	12.142	12.103	12.173	VV	99	2876	1.01%	0.435%
153	12.198	12.173	12.213	VV	54	965	0.34%	0.146%
154	12.246	12.213	12.257	VV	90	1757	0.62%	0.266%
155	12.280	12.257	12.308	VV	95	2548	0.89%	0.385%
156	12.320	12.308	12.337	VV	82	1107	0.39%	0.167%
157	12.347	12.337	12.377	VV	63	1147	0.40%	0.173%
158	12.408	12.377	12.417	VV	74	1226	0.43%	0.185%
159	12.433	12.417	12.461	VV	90	2009	0.70%	0.304%
160	12.471	12.461	12.486	VV	93	1158	0.41%	0.175%
161	12.510	12.486	12.547	VV	76	2292	0.80%	0.347%
162	12.566	12.547	12.589	VV	87	1560	0.55%	0.236%
163	12.599	12.589	12.608	VV	73	741	0.26%	0.112%
164	12.617	12.608	12.651	VV	79	1416	0.50%	0.214%
165	12.667	12.651	12.697	VV	55	1206	0.42%	0.182%
166	12.716	12.697	12.764	VV	83	1958	0.69%	0.296%
167	12.772	12.764	12.796	VV	49	782	0.27%	0.118%
168	12.818	12.796	12.905	VV	85	3728	1.31%	0.564%
169	12.919	12.905	12.933	VV	62	886	0.31%	0.134%
170	12.950	12.933	12.966	VV	85	1329	0.47%	0.201%
171	12.988	12.966	13.015	VV	101	2188	0.77%	0.331%
172	13.022	13.015	13.031	VV	72	580	0.20%	0.088%
173	13.039	13.031	13.066	VV	66	1051	0.37%	0.159%
174	13.075	13.066	13.083	VV	62	467	0.16%	0.071%
175	13.124	13.083	13.132	VV	78	1853	0.65%	0.280%
176	13.162	13.132	13.195	VV	79	2494	0.87%	0.377%
177	13.214	13.195	13.228	VV	62	975	0.34%	0.147%
178	13.243	13.228	13.252	VV	64	749	0.26%	0.113%
179	13.269	13.252	13.278	VV	87	1102	0.39%	0.167%
180	13.290	13.278	13.332	VV	87	2076	0.73%	0.314%
181	13.362	13.332	13.383	VV	91	1775	0.62%	0.269%
182	13.399	13.383	13.426	VV	81	1606	0.56%	0.243%
183	13.454	13.426	13.462	VV	62	1094	0.38%	0.165%
184	13.476	13.462	13.485	VV	69	845	0.30%	0.128%
185	13.492	13.485	13.524	VV	67	1329	0.47%	0.201%
186	13.557	13.524	13.565	VV	68	1376	0.48%	0.208%
187	13.575	13.565	13.597	VV	75	1069	0.38%	0.162%
188	13.632	13.597	13.651	VV	50	1366	0.48%	0.207%
189	13.671	13.651	13.689	VV	64	1013	0.36%	0.153%
190	13.711	13.689	13.723	VV	72	1109	0.39%	0.168%
191	13.755	13.723	13.785	VV	85	2346	0.82%	0.355%
192	13.797	13.785	13.804	VV	70	683	0.24%	0.103%
193	13.815	13.804	13.835	VV	70	1137	0.40%	0.172%
194	13.852	13.835	13.873	VV	77	1415	0.50%	0.214%

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195	13.879	13.873	13.890	VV	62	548	0.19%	0.083%	
196	13.902	13.890	13.914	VV	58	695	0.24%	0.105%	
197	13.926	13.914	13.948	VV	56	934	0.33%	0.141%	
198	13.956	13.948	13.966	VV	55	439	0.15%	0.066%	
199	14.021	13.966	14.031	VV	84	2517	0.88%	0.381%	
200	14.051	14.031	14.104	VV	78	2950	1.03%	0.446%	
201	14.113	14.104	14.150	VV	82	1441	0.51%	0.218%	
202	14.177	14.150	14.200	VV	55	1382	0.48%	0.209%	
203	14.342	14.200	14.356	VV	186	10283	3.61%	1.555%	
204	14.366	14.356	14.404	VV	179	4310	1.51%	0.652%	
205	14.424	14.404	14.439	VV	140	2758	0.97%	0.417%	
206	14.448	14.439	14.463	VV	125	1525	0.54%	0.231%	
207	14.482	14.463	14.531	VV	86	2208	0.77%	0.334%	
208	14.543	14.531	14.553	VV	62	585	0.21%	0.089%	
209	14.575	14.553	14.587	VV	64	1046	0.37%	0.158%	
210	14.607	14.587	14.617	VV	71	1021	0.36%	0.154%	
211	14.623	14.617	14.639	VV	66	749	0.26%	0.113%	
212	14.647	14.639	14.676	VV	55	769	0.27%	0.116%	
213	14.700	14.676	14.760	VV	72	2132	0.75%	0.322%	
214	14.767	14.760	14.780	VV	38	329	0.12%	0.050%	
215	14.795	14.780	14.814	VV	64	986	0.35%	0.149%	
216	14.827	14.814	14.854	VV	59	1260	0.44%	0.191%	
217	14.860	14.854	14.868	VV	56	419	0.15%	0.063%	
218	14.878	14.868	14.903	VV	62	979	0.34%	0.148%	
219	14.913	14.903	14.935	VV	57	869	0.30%	0.131%	
220	14.968	14.935	14.976	VV	52	1047	0.37%	0.158%	
221	14.996	14.976	15.032	VV	51	1490	0.52%	0.225%	
222	15.039	15.032	15.046	VV	51	382	0.13%	0.058%	
223	15.056	15.046	15.068	VV	49	547	0.19%	0.083%	
224	15.092	15.068	15.115	VV	58	1088	0.38%	0.164%	
225	15.173	15.115	15.227	VV	75	2817	0.99%	0.426%	
226	15.264	15.227	15.275	PV	64	1246	0.44%	0.189%	
227	15.296	15.275	15.309	VV	93	1417	0.50%	0.214%	
228	15.314	15.309	15.327	VV	73	578	0.20%	0.087%	
229	15.380	15.327	15.396	VV	69	2117	0.74%	0.320%	
230	15.409	15.396	15.439	VV	64	1463	0.51%	0.221%	
231	15.452	15.439	15.461	VV	60	726	0.25%	0.110%	
232	15.469	15.461	15.478	VV	60	548	0.19%	0.083%	
233	15.511	15.478	15.530	VV	67	1721	0.60%	0.260%	
234	15.539	15.530	15.575	VV	51	1035	0.36%	0.156%	
235	15.584	15.575	15.589	VV	34	242	0.08%	0.037%	
236	15.607	15.589	15.642	VV	47	1000	0.35%	0.151%	
237	15.672	15.642	15.682	VV	69	1304	0.46%	0.197%	
238	15.699	15.682	15.733	VV	63	1585	0.56%	0.240%	
239	15.747	15.733	15.755	VV	53	611	0.21%	0.092%	
240	15.775	15.755	15.788	VV	54	901	0.32%	0.136%	
241	15.796	15.788	15.828	VV	48	830	0.29%	0.125%	
242	15.853	15.828	15.874	VV	45	1054	0.37%	0.159%	
243	15.893	15.874	15.904	VV	58	781	0.27%	0.118%	
244	15.911	15.904	15.951	VV	40	811	0.28%	0.123%	
245	15.967	15.951	15.992	VV	42	735	0.26%	0.111%	
246	16.001	15.992	16.019	VV	38	524	0.18%	0.079%	

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247	16.027	16.019	16.037	VV	37	242	0.08%	0.037%	
248	16.055	16.037	16.065	PV	28	247	0.09%	0.037%	
249	16.079	16.065	16.090	VV	24	215	0.08%	0.032%	
250	16.104	16.090	16.115	VV	42	399	0.14%	0.060%	
251	16.134	16.115	16.161	VV	47	1009	0.35%	0.153%	
252	16.177	16.161	16.195	VV	74	1321	0.46%	0.200%	
253	16.241	16.195	16.298	VV	108	4509	1.58%	0.682%	
254	16.305	16.298	16.331	VV	59	748	0.26%	0.113%	
255	16.362	16.331	16.394	VV	59	1157	0.41%	0.175%	
256	16.405	16.394	16.415	VV	36	296	0.10%	0.045%	
257	16.447	16.415	16.456	VV	71	1027	0.36%	0.155%	
258	16.471	16.456	16.499	VV	63	1138	0.40%	0.172%	
259	16.520	16.499	16.572	VV	50	1316	0.46%	0.199%	
					Sum of corrected areas:		661179		

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