

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB043019\
 Data File : FB020886.D
 Signal(s) : FID2B.CH
 Acq On : 30 Apr 2019 18:40
 Sample : K2194-09
 Misc : 5.02g/5.00ml DI WATER
 ALS Vial : 20 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	4.720	4.703	4.737	BV	26	221	0.10%	0.036%
2	4.774	4.737	4.807	PV	66	1724	0.79%	0.285%
3	4.852	4.807	4.931	VV	95	4850	2.23%	0.800%
4	4.946	4.931	4.970	VV	62	1152	0.53%	0.190%
5	5.232	5.201	5.271	VV	59	1606	0.74%	0.265%
6	5.286	5.271	5.303	PV	64	881	0.40%	0.145%
7	5.329	5.303	5.357	VV	55	1211	0.56%	0.200%
8	5.367	5.357	5.386	VV	65	858	0.39%	0.142%
9	5.393	5.386	5.415	VV	60	688	0.32%	0.114%
10	5.430	5.415	5.441	VV	77	766	0.35%	0.126%
11	5.676	5.661	5.686	VV	59	609	0.28%	0.101%
12	5.706	5.686	5.736	VV	71	1518	0.70%	0.251%
13	5.743	5.736	5.776	VV	52	915	0.42%	0.151%
14	5.802	5.776	5.818	VV	42	632	0.29%	0.104%
15	5.831	5.818	5.878	VV	58	1288	0.59%	0.213%
16	5.905	5.878	5.919	VV	56	943	0.43%	0.156%
17	5.930	5.919	5.950	VV	62	673	0.31%	0.111%
18	5.974	5.950	5.993	VV	61	1101	0.51%	0.182%
19	6.011	5.993	6.019	VV	51	652	0.30%	0.108%
20	6.026	6.019	6.048	VV	54	717	0.33%	0.118%
21	6.054	6.048	6.059	VV	47	285	0.13%	0.047%
22	6.068	6.059	6.089	VV	52	756	0.35%	0.125%
23	6.099	6.089	6.153	VV	55	1434	0.66%	0.237%
24	6.178	6.153	6.210	VV	59	1519	0.70%	0.251%
25	6.218	6.210	6.247	VV	61	826	0.38%	0.136%
26	6.259	6.247	6.279	VV	40	520	0.24%	0.086%
27	6.298	6.279	6.338	VV	70	1591	0.73%	0.263%
28	6.378	6.338	6.421	VV	84	2798	1.29%	0.462%
29	6.456	6.421	6.491	VV	76	2448	1.12%	0.404%
30	6.499	6.491	6.524	VV	76	1117	0.51%	0.184%
31	6.546	6.524	6.574	VV	78	1679	0.77%	0.277%
32	6.602	6.574	6.617	VV	67	1409	0.65%	0.232%
33	6.628	6.617	6.643	VV	58	723	0.33%	0.119%
34	6.654	6.643	6.685	VV	48	886	0.41%	0.146%
35	6.705	6.685	6.729	VV	58	1126	0.52%	0.186%
36	6.745	6.729	6.771	VV	62	1284	0.59%	0.212%

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37	6.779	6.771	6.796	VV	49	655	0.30%	0.108%
38	6.806	6.796	6.816	VV	55	591	0.27%	0.097%
39	6.827	6.816	6.847	VV	64	825	0.38%	0.136%
40	6.854	6.847	6.866	VV	36	299	0.14%	0.049%
41	6.918	6.866	6.928	VV	68	1838	0.84%	0.303%
42	6.952	6.928	6.988	VV	66	1776	0.82%	0.293%
43	7.019	6.988	7.062	VV	67	1689	0.78%	0.279%
44	7.101	7.062	7.136	VV	83	2625	1.21%	0.433%
45	7.143	7.136	7.150	VV	73	521	0.24%	0.086%
46	7.159	7.150	7.176	VV	76	935	0.43%	0.154%
47	7.185	7.176	7.200	VV	69	667	0.31%	0.110%
48	7.209	7.200	7.222	VV	73	755	0.35%	0.125%
49	7.239	7.222	7.290	VV	80	2479	1.14%	0.409%
50	7.302	7.290	7.335	VV	53	1064	0.49%	0.176%
51	7.371	7.335	7.385	VV	79	1311	0.60%	0.216%
52	7.398	7.385	7.411	VV	62	743	0.34%	0.123%
53	7.425	7.411	7.440	VV	68	916	0.42%	0.151%
54	7.467	7.440	7.504	VV	74	2045	0.94%	0.337%
55	7.527	7.504	7.548	VV	71	1524	0.70%	0.252%
56	7.569	7.548	7.586	VV	79	1649	0.76%	0.272%
57	7.592	7.586	7.626	VV	73	1487	0.68%	0.245%
58	7.641	7.626	7.660	VV	65	1169	0.54%	0.193%
59	7.667	7.660	7.689	VV	52	747	0.34%	0.123%
60	7.709	7.689	7.717	VV	56	789	0.36%	0.130%
61	7.745	7.717	7.760	VV	71	1555	0.71%	0.257%
62	7.768	7.760	7.818	VV	70	1840	0.85%	0.304%
63	7.874	7.818	7.931	VV	96	3948	1.81%	0.652%
64	7.949	7.931	7.956	PV	78	788	0.36%	0.130%
65	7.964	7.956	7.969	VV	83	566	0.26%	0.093%
66	7.974	7.969	7.988	VV	88	847	0.39%	0.140%
67	8.012	7.988	8.071	VV	77	2704	1.24%	0.446%
68	8.096	8.071	8.105	VV	97	1504	0.69%	0.248%
69	8.111	8.105	8.129	VV	92	1116	0.51%	0.184%
70	8.152	8.129	8.188	VV	81	2256	1.04%	0.372%
71	8.199	8.188	8.222	VV	70	1260	0.58%	0.208%
72	8.238	8.222	8.285	VV	86	2555	1.17%	0.422%
73	8.298	8.285	8.314	VV	65	966	0.44%	0.159%
74	8.321	8.314	8.342	VV	56	718	0.33%	0.118%
75	8.359	8.342	8.371	VV	76	923	0.42%	0.152%
76	8.381	8.371	8.395	VV	75	971	0.45%	0.160%
77	8.405	8.395	8.433	VV	76	1414	0.65%	0.233%
78	8.473	8.433	8.537	VV	82	3591	1.65%	0.593%
79	8.593	8.537	8.625	VV	82	2924	1.34%	0.483%
80	8.636	8.625	8.648	VV	59	737	0.34%	0.122%
81	8.662	8.648	8.683	VV	78	1185	0.54%	0.196%
82	8.696	8.683	8.739	VV	76	2077	0.95%	0.343%
83	8.757	8.739	8.779	VV	72	1185	0.54%	0.196%
84	8.787	8.779	8.795	VV	38	296	0.14%	0.049%
85	8.818	8.795	8.828	VV	68	970	0.45%	0.160%
86	8.842	8.828	8.878	VV	83	2136	0.98%	0.353%
87	8.998	8.878	9.110	VV	3884	217704	100.00%	35.931%
88	9.118	9.110	9.132	VV	68	806	0.37%	0.133%
89	9.140	9.132	9.165	VV	80	1318	0.61%	0.218%

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90	9.175	9.165	9.191	VV	92	1196	0.55%	0.197%
91	9.212	9.191	9.223	VV	72	1203	0.55%	0.199%
92	9.244	9.223	9.252	VV	73	1052	0.48%	0.174%
93	9.262	9.252	9.281	VV	80	1150	0.53%	0.190%
94	9.350	9.281	9.357	VV	116	3949	1.81%	0.652%
95	9.365	9.357	9.372	VV	111	970	0.45%	0.160%
96	9.921	9.911	9.936	VV	62	788	0.36%	0.130%
97	9.943	9.936	9.971	VV	62	863	0.40%	0.142%
98	10.014	9.971	10.038	VV	96	2347	1.08%	0.387%
99	10.068	10.038	10.077	VV	62	1052	0.48%	0.174%
100	10.108	10.077	10.124	VV	94	1932	0.89%	0.319%
101	10.138	10.124	10.151	VV	78	825	0.38%	0.136%
102	10.171	10.151	10.199	VV	88	1850	0.85%	0.305%
103	10.212	10.199	10.220	VV	72	752	0.35%	0.124%
104	10.229	10.220	10.243	VV	78	923	0.42%	0.152%
105	10.252	10.243	10.262	VV	61	634	0.29%	0.105%
106	10.277	10.262	10.295	VV	68	1065	0.49%	0.176%
107	10.309	10.295	10.318	VV	63	726	0.33%	0.120%
108	10.328	10.318	10.354	VV	65	1093	0.50%	0.180%
109	10.363	10.354	10.371	VV	58	415	0.19%	0.069%
110	10.399	10.371	10.424	VV	77	1831	0.84%	0.302%
111	10.431	10.424	10.451	VV	66	956	0.44%	0.158%
112	10.513	10.451	10.523	VV	84	2888	1.33%	0.477%
113	10.565	10.523	10.574	VV	133	3377	1.55%	0.557%
114	10.597	10.574	10.608	VV	160	2948	1.35%	0.487%
115	10.622	10.608	10.671	VV	172	5466	2.51%	0.902%
116	10.688	10.671	10.697	VV	144	2007	0.92%	0.331%
117	10.704	10.697	10.735	VV	135	2696	1.24%	0.445%
118	10.744	10.735	10.771	VV	113	2110	0.97%	0.348%
119	10.779	10.771	10.791	VV	95	1028	0.47%	0.170%
120	10.800	10.791	10.810	VV	86	963	0.44%	0.159%
121	10.821	10.810	10.849	VV	105	2046	0.94%	0.338%
122	10.854	10.849	10.885	VV	93	1340	0.62%	0.221%
123	10.897	10.885	10.937	VV	79	1572	0.72%	0.259%
124	10.952	10.937	10.997	VV	86	2316	1.06%	0.382%
125	11.006	10.997	11.016	VV	68	624	0.29%	0.103%
126	11.033	11.016	11.056	VV	72	1380	0.63%	0.228%
127	11.068	11.056	11.081	VV	66	833	0.38%	0.137%
128	11.103	11.081	11.126	VV	61	1088	0.50%	0.180%
129	11.156	11.126	11.173	VV	61	1218	0.56%	0.201%
130	11.184	11.173	11.194	VV	60	620	0.28%	0.102%
131	11.208	11.194	11.217	VV	64	712	0.33%	0.118%
132	11.233	11.217	11.246	VV	62	872	0.40%	0.144%
133	11.266	11.246	11.274	VV	62	794	0.36%	0.131%
134	11.289	11.274	11.306	VV	71	1039	0.48%	0.171%
135	11.320	11.306	11.332	VV	58	795	0.37%	0.131%
136	11.343	11.332	11.379	VV	66	1407	0.65%	0.232%
137	11.396	11.379	11.411	VV	76	1036	0.48%	0.171%
138	11.419	11.411	11.441	VV	60	814	0.37%	0.134%
139	11.464	11.441	11.483	VV	84	1431	0.66%	0.236%
140	11.495	11.483	11.503	VV	53	503	0.23%	0.083%
141	11.512	11.503	11.523	VV	61	547	0.25%	0.090%

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142	11.539	11.523	11.576	VV	63	1435	0.66%	0.237%
143	11.600	11.576	11.628	VV	87	2065	0.95%	0.341%
144	11.640	11.628	11.683	VV	78	2034	0.93%	0.336%
145	11.711	11.683	11.720	VV	67	986	0.45%	0.163%
146	11.741	11.720	11.765	VV	76	1605	0.74%	0.265%
147	11.781	11.765	11.808	VV	65	1146	0.53%	0.189%
148	11.827	11.808	11.844	VV	79	1156	0.53%	0.191%
149	11.854	11.844	11.880	VV	66	1011	0.46%	0.167%
150	11.895	11.880	11.923	VV	73	1393	0.64%	0.230%
151	11.935	11.923	11.971	VV	73	1612	0.74%	0.266%
152	11.978	11.971	11.990	VV	66	672	0.31%	0.111%
153	12.022	11.990	12.043	VV	69	1802	0.83%	0.297%
154	12.071	12.043	12.101	VV	66	1866	0.86%	0.308%
155	12.110	12.101	12.121	VV	60	631	0.29%	0.104%
156	12.146	12.121	12.186	VV	70	2107	0.97%	0.348%
157	12.203	12.186	12.239	VV	52	1354	0.62%	0.223%
158	12.254	12.239	12.263	VV	55	678	0.31%	0.112%
159	12.273	12.263	12.292	VV	60	853	0.39%	0.141%
160	12.311	12.292	12.326	VV	67	1097	0.50%	0.181%
161	12.340	12.326	12.351	VV	77	899	0.41%	0.148%
162	12.361	12.351	12.383	VV	64	1049	0.48%	0.173%
163	12.403	12.383	12.421	VV	71	1305	0.60%	0.215%
164	12.452	12.421	12.463	VV	78	1556	0.71%	0.257%
165	12.474	12.463	12.486	VV	80	904	0.42%	0.149%
166	12.503	12.486	12.534	VV	76	1876	0.86%	0.310%
167	12.545	12.534	12.577	VV	74	1619	0.74%	0.267%
168	12.585	12.577	12.594	VV	61	588	0.27%	0.097%
169	12.602	12.594	12.637	VV	72	1398	0.64%	0.231%
170	12.678	12.637	12.702	VV	62	1727	0.79%	0.285%
171	12.729	12.702	12.737	VV	70	1060	0.49%	0.175%
172	12.753	12.737	12.768	VV	75	1193	0.55%	0.197%
173	12.780	12.768	12.799	VV	73	1176	0.54%	0.194%
174	12.808	12.799	12.827	VV	68	940	0.43%	0.155%
175	12.859	12.827	12.876	VV	67	1391	0.64%	0.230%
176	12.899	12.876	12.908	VV	58	777	0.36%	0.128%
177	12.917	12.908	12.926	VV	60	585	0.27%	0.097%
178	12.951	12.926	12.962	VV	69	1301	0.60%	0.215%
179	12.972	12.962	13.016	VV	72	1431	0.66%	0.236%
180	13.039	13.016	13.051	VV	63	993	0.46%	0.164%
181	13.078	13.051	13.095	VV	79	1866	0.86%	0.308%
182	13.105	13.095	13.116	VV	81	879	0.40%	0.145%
183	13.136	13.116	13.162	VV	86	1940	0.89%	0.320%
184	13.181	13.162	13.207	VV	76	1463	0.67%	0.242%
185	13.216	13.207	13.225	VV	53	459	0.21%	0.076%
186	13.269	13.225	13.284	VV	78	2163	0.99%	0.357%
187	13.293	13.284	13.303	VV	70	694	0.32%	0.114%
188	13.312	13.303	13.325	VV	69	823	0.38%	0.136%
189	13.339	13.325	13.350	VV	79	986	0.45%	0.163%
190	13.368	13.350	13.401	VV	85	2088	0.96%	0.345%
191	13.419	13.401	13.437	VV	66	1145	0.53%	0.189%
192	13.489	13.437	13.563	VV	72	4601	2.11%	0.759%
193	13.586	13.563	13.629	VV	74	2027	0.93%	0.335%
194	13.654	13.629	13.699	VV	76	2491	1.14%	0.411%

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195	13.716	13.699	13.731	VV	77	1279	0.59%	0.211%	
196	13.742	13.731	13.760	VV	72	909	0.42%	0.150%	
197	13.793	13.760	13.822	VV	74	2425	1.11%	0.400%	
198	13.833	13.822	13.844	VV	68	836	0.38%	0.138%	
199	13.851	13.844	13.859	VV	64	510	0.23%	0.084%	
200	13.868	13.859	13.916	VV	64	1804	0.83%	0.298%	
201	13.928	13.916	13.936	VV	53	568	0.26%	0.094%	
202	13.943	13.936	13.961	VV	52	661	0.30%	0.109%	
203	13.981	13.961	13.989	VV	70	990	0.45%	0.163%	
204	14.005	13.989	14.036	VV	76	1947	0.89%	0.321%	
205	14.046	14.036	14.058	VV	72	908	0.42%	0.150%	
206	14.074	14.058	14.084	VV	88	1128	0.52%	0.186%	
207	14.094	14.084	14.117	VV	73	1404	0.65%	0.232%	
208	14.140	14.117	14.151	VV	79	1472	0.68%	0.243%	
209	14.178	14.151	14.217	VV	82	2765	1.27%	0.456%	
210	14.231	14.217	14.242	VV	87	1067	0.49%	0.176%	
211	14.333	14.242	14.376	VV	190	11472	5.27%	1.893%	
212	14.396	14.376	14.503	VV	164	7894	3.63%	1.303%	
213	14.521	14.503	14.561	VV	81	2000	0.92%	0.330%	
214	14.583	14.561	14.601	VV	87	1615	0.74%	0.267%	
215	14.611	14.601	14.621	VV	80	815	0.37%	0.135%	
216	14.634	14.621	14.684	VV	73	2469	1.13%	0.408%	
217	14.694	14.684	14.719	VV	79	1122	0.52%	0.185%	
218	14.735	14.719	14.742	VV	70	565	0.26%	0.093%	
219	14.749	14.742	14.758	VV	73	540	0.25%	0.089%	
220	14.772	14.758	14.797	VV	75	1454	0.67%	0.240%	
221	14.815	14.797	14.837	VV	68	1481	0.68%	0.244%	
222	14.847	14.837	14.875	VV	68	1409	0.65%	0.233%	
223	14.884	14.875	14.930	VV	83	2066	0.95%	0.341%	
224	14.941	14.930	14.956	VV	65	784	0.36%	0.129%	
225	14.965	14.956	14.972	VV	59	474	0.22%	0.078%	
226	14.989	14.972	15.007	VV	73	1323	0.61%	0.218%	
227	15.032	15.007	15.074	VV	75	2116	0.97%	0.349%	
228	15.090	15.074	15.117	VV	78	1463	0.67%	0.241%	
229	15.127	15.117	15.135	VV	56	459	0.21%	0.076%	
230	15.173	15.135	15.221	VV	86	3554	1.63%	0.587%	
231	15.233	15.221	15.253	VV	71	1279	0.59%	0.211%	
232	15.303	15.253	15.322	VV	94	3141	1.44%	0.518%	
233	15.330	15.322	15.339	VV	82	700	0.32%	0.116%	
234	15.373	15.339	15.402	VV	80	2257	1.04%	0.373%	
235	15.427	15.402	15.435	VV	80	1195	0.55%	0.197%	
236	15.448	15.435	15.470	VV	88	1379	0.63%	0.228%	
237	15.495	15.470	15.504	VV	88	1320	0.61%	0.218%	
238	15.517	15.504	15.545	VV	74	1587	0.73%	0.262%	
239	15.578	15.545	15.586	VV	64	1380	0.63%	0.228%	
240	15.605	15.586	15.643	VV	94	2354	1.08%	0.388%	
241	15.667	15.643	15.710	VV	85	2576	1.18%	0.425%	
242	15.749	15.710	15.806	VV	88	3827	1.76%	0.632%	
243	15.818	15.806	15.826	VV	65	625	0.29%	0.103%	
244	15.864	15.826	15.887	VV	76	2308	1.06%	0.381%	
245	15.909	15.887	15.918	VV	68	1028	0.47%	0.170%	
246	15.950	15.918	15.968	VV	84	2041	0.94%	0.337%	

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247	15.979	15.968	15.998	VV	75	1174	0.54%	0.194%
248	16.010	15.998	16.026	VV	82	1206	0.55%	0.199%
249	16.058	16.026	16.074	VV	74	1879	0.86%	0.310%
250	16.082	16.074	16.101	VV	76	1027	0.47%	0.169%
251	16.149	16.101	16.182	VV	83	3251	1.49%	0.537%
252	16.197	16.182	16.207	VV	105	1435	0.66%	0.237%
253	16.239	16.207	16.321	VV	145	7025	3.23%	1.159%
254	16.383	16.321	16.424	VV	93	4628	2.13%	0.764%
255	16.474	16.424	16.502	VV	106	4389	2.02%	0.724%
256	16.511	16.502	16.528	VV	96	1307	0.60%	0.216%
257	16.535	16.528	16.555	VV	89	1293	0.59%	0.213%
258	16.562	16.555	16.602	VBA	88	2236	1.03%	0.369%
Sum of corrected areas:							605896	

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