

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060619\
 Data File : FB021310.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2019 10:02
 Sample : K3151-01
 Misc : 5.03g/5.00ml DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB052919.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	4.758	BV	31	514	0.22%	0.114%
2	4.770	4.758	4.784	PV	42	442	0.19%	0.098%
3	4.845	4.784	4.874	VV	112	3611	1.58%	0.803%
4	4.881	4.874	4.891	VV	82	589	0.26%	0.131%
5	4.901	4.891	4.955	VV	74	1542	0.67%	0.343%
6	5.315	5.296	5.327	VV	47	544	0.24%	0.121%
7	5.339	5.327	5.346	VV	34	357	0.16%	0.079%
8	5.353	5.346	5.369	VV	40	358	0.16%	0.080%
9	5.375	5.369	5.402	VV	42	570	0.25%	0.127%
10	5.697	5.678	5.765	VV	28	1000	0.44%	0.222%
11	5.775	5.765	5.784	VV	44	260	0.11%	0.058%
12	5.792	5.784	5.882	VV	25	996	0.44%	0.222%
13	5.894	5.882	5.903	VV	32	230	0.10%	0.051%
14	5.911	5.903	5.940	VV	35	552	0.24%	0.123%
15	5.951	5.940	5.964	VV	30	301	0.13%	0.067%
16	5.977	5.964	5.986	VV	36	281	0.12%	0.062%
17	6.001	5.986	6.025	PV	28	369	0.16%	0.082%
18	6.040	6.025	6.048	VV	29	216	0.09%	0.048%
19	6.055	6.048	6.064	VV	32	210	0.09%	0.047%
20	6.072	6.064	6.086	VV	31	205	0.09%	0.046%
21	6.093	6.086	6.101	VV	26	123	0.05%	0.027%
22	6.109	6.101	6.158	VV	38	759	0.33%	0.169%
23	6.165	6.158	6.172	VV	35	161	0.07%	0.036%
24	6.180	6.172	6.206	PV	49	437	0.19%	0.097%
25	6.216	6.206	6.231	VV	38	335	0.15%	0.074%
26	6.264	6.231	6.282	VV	40	605	0.26%	0.135%
27	6.307	6.282	6.320	VV	48	610	0.27%	0.136%
28	6.351	6.320	6.363	VV	52	1011	0.44%	0.225%
29	6.384	6.363	6.401	VV	50	866	0.38%	0.193%
30	6.410	6.401	6.437	VV	58	711	0.31%	0.158%
31	6.490	6.437	6.526	VV	57	1925	0.84%	0.428%
32	6.541	6.526	6.549	VV	37	364	0.16%	0.081%
33	6.555	6.549	6.575	VV	33	355	0.16%	0.079%
34	6.589	6.575	6.601	VV	49	451	0.20%	0.100%
35	6.632	6.601	6.641	VV	64	1000	0.44%	0.222%
36	6.663	6.641	6.727	VV	82	2160	0.94%	0.480%

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37	6.756	6.727	6.765	VV	47	620	0.27%	0.138%
38	6.772	6.765	6.802	VV	36	577	0.25%	0.128%
39	6.880	6.802	6.888	VV	161	4362	1.91%	0.970%
40	7.188	7.174	7.211	VV	86	1495	0.65%	0.332%
41	7.224	7.211	7.245	VV	60	1091	0.48%	0.243%
42	7.258	7.245	7.266	VV	51	572	0.25%	0.127%
43	7.274	7.266	7.314	VV	61	918	0.40%	0.204%
44	7.323	7.314	7.364	VV	26	550	0.24%	0.122%
45	7.377	7.364	7.386	VV	35	334	0.15%	0.074%
46	7.398	7.386	7.428	VV	48	601	0.26%	0.134%
47	7.447	7.428	7.456	VV	34	459	0.20%	0.102%
48	7.475	7.456	7.487	VV	43	480	0.21%	0.107%
49	7.582	7.487	7.596	VV	51	1935	0.85%	0.430%
50	7.638	7.596	7.663	VV	49	1277	0.56%	0.284%
51	7.685	7.663	7.707	VV	32	611	0.27%	0.136%
52	7.723	7.707	7.735	VV	32	367	0.16%	0.082%
53	7.754	7.735	7.763	VV	30	349	0.15%	0.078%
54	7.774	7.763	7.785	VV	38	335	0.15%	0.075%
55	7.790	7.785	7.798	VV	28	228	0.10%	0.051%
56	7.814	7.798	7.823	VV	43	500	0.22%	0.111%
57	7.831	7.823	7.854	VV	47	644	0.28%	0.143%
58	7.868	7.854	7.881	VV	39	503	0.22%	0.112%
59	7.907	7.881	7.924	VV	33	647	0.28%	0.144%
60	7.930	7.924	7.979	VV	42	880	0.38%	0.196%
61	7.985	7.979	8.013	VV	38	527	0.23%	0.117%
62	8.021	8.013	8.043	VV	37	520	0.23%	0.116%
63	8.051	8.043	8.063	VV	31	310	0.14%	0.069%
64	8.069	8.063	8.077	VV	30	206	0.09%	0.046%
65	8.086	8.077	8.091	VV	35	234	0.10%	0.052%
66	8.099	8.091	8.110	VV	41	359	0.16%	0.080%
67	8.130	8.110	8.185	VV	45	1351	0.59%	0.300%
68	8.194	8.185	8.206	VV	50	375	0.16%	0.083%
69	8.219	8.206	8.253	VV	54	815	0.36%	0.181%
70	8.276	8.253	8.288	VV	43	528	0.23%	0.117%
71	8.305	8.288	8.332	VV	38	749	0.33%	0.167%
72	8.341	8.332	8.354	VV	33	285	0.12%	0.063%
73	8.367	8.354	8.375	VV	25	199	0.09%	0.044%
74	8.394	8.375	8.408	VV	50	598	0.26%	0.133%
75	8.429	8.408	8.443	VV	50	599	0.26%	0.133%
76	8.457	8.443	8.470	VV	45	502	0.22%	0.112%
77	8.481	8.470	8.490	VV	38	286	0.12%	0.064%
78	8.553	8.490	8.565	VV	49	1126	0.49%	0.251%
79	8.580	8.565	8.638	VV	37	1228	0.54%	0.273%
80	8.646	8.638	8.655	VV	44	316	0.14%	0.070%
81	8.670	8.655	8.694	VV	40	666	0.29%	0.148%
82	8.712	8.694	8.747	VV	49	905	0.40%	0.201%
83	8.757	8.747	8.789	VV	52	788	0.34%	0.175%
84	8.796	8.789	8.824	VV	31	512	0.22%	0.114%
85	8.998	8.824	9.151	VV	4108	228808	100.00%	50.889%
86	9.163	9.151	9.185	VV	59	893	0.39%	0.199%
87	9.190	9.185	9.199	VV	41	297	0.13%	0.066%
88	9.207	9.199	9.215	VV	45	329	0.14%	0.073%
89	9.230	9.215	9.238	VV	57	582	0.25%	0.130%

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90	9.244	9.238	9.256	VV	52	341	0.15%	0.076%
91	9.267	9.256	9.279	VV	55	533	0.23%	0.119%
92	9.285	9.279	9.293	VV	45	309	0.13%	0.069%
93	9.324	9.293	9.335	VV	80	1271	0.56%	0.283%
94	9.347	9.335	9.371	VV	83	1387	0.61%	0.308%
95	9.385	9.371	9.394	VV	89	1008	0.44%	0.224%
96	9.402	9.394	9.424	VV	78	1168	0.51%	0.260%
97	9.432	9.424	9.441	VV	58	503	0.22%	0.112%
98	9.451	9.441	9.478	VV	85	988	0.43%	0.220%
99	9.489	9.478	9.504	VV	56	685	0.30%	0.152%
100	10.614	10.602	10.667	VV	227	7177	3.14%	1.596%
101	10.673	10.667	10.740	VV	159	3973	1.74%	0.884%
102	10.752	10.740	10.768	VV	54	728	0.32%	0.162%
103	10.818	10.768	10.830	VV	52	1392	0.61%	0.310%
104	10.852	10.830	10.869	VV	59	1073	0.47%	0.239%
105	10.881	10.869	10.902	VV	55	878	0.38%	0.195%
106	10.929	10.902	10.958	VV	57	1372	0.60%	0.305%
107	10.967	10.958	10.975	VV	47	334	0.15%	0.074%
108	10.991	10.975	11.051	VV	45	1616	0.71%	0.359%
109	11.063	11.051	11.072	VV	51	504	0.22%	0.112%
110	11.081	11.072	11.130	VV	49	1026	0.45%	0.228%
111	11.136	11.130	11.142	VV	32	158	0.07%	0.035%
112	11.149	11.142	11.164	VV	26	216	0.09%	0.048%
113	11.175	11.164	11.225	VV	42	1157	0.51%	0.257%
114	11.275	11.225	11.282	VV	30	741	0.32%	0.165%
115	11.299	11.282	11.314	VV	48	563	0.25%	0.125%
116	11.330	11.314	11.344	VV	39	466	0.20%	0.104%
117	11.358	11.344	11.367	VV	36	403	0.18%	0.090%
118	11.407	11.367	11.424	VV	88	1861	0.81%	0.414%
119	11.436	11.424	11.454	VV	54	768	0.34%	0.171%
120	11.462	11.454	11.479	VV	50	560	0.24%	0.125%
121	11.493	11.479	11.503	VV	38	433	0.19%	0.096%
122	11.514	11.503	11.537	VV	41	662	0.29%	0.147%
123	11.551	11.537	11.567	VV	38	538	0.24%	0.120%
124	11.574	11.567	11.583	VV	45	316	0.14%	0.070%
125	11.637	11.583	11.649	VV	85	2089	0.91%	0.465%
126	11.661	11.649	11.669	VV	65	639	0.28%	0.142%
127	11.679	11.669	11.686	VV	68	589	0.26%	0.131%
128	11.760	11.686	11.768	VV	111	4250	1.86%	0.945%
129	11.775	11.768	11.798	VV	105	1480	0.65%	0.329%
130	11.810	11.798	11.847	VV	60	1499	0.66%	0.333%
131	11.856	11.847	11.886	VV	56	996	0.44%	0.221%
132	11.911	11.886	11.925	VV	41	577	0.25%	0.128%
133	11.946	11.925	11.956	VV	28	408	0.18%	0.091%
134	11.974	11.956	12.002	VV	42	981	0.43%	0.218%
135	12.029	12.002	12.071	VV	59	1574	0.69%	0.350%
136	12.084	12.071	12.104	VV	42	611	0.27%	0.136%
137	12.132	12.104	12.140	VV	42	738	0.32%	0.164%
138	12.149	12.140	12.218	VV	43	1561	0.68%	0.347%
139	12.232	12.218	12.243	VV	39	496	0.22%	0.110%
140	12.274	12.243	12.285	VV	51	842	0.37%	0.187%
141	12.295	12.285	12.325	VV	63	1016	0.44%	0.226%

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142	12.340	12.325	12.349	PV	63	535	0.23%	0.119%
143	12.358	12.349	12.427	VV	54	1697	0.74%	0.377%
144	12.442	12.427	12.451	VV	62	635	0.28%	0.141%
145	12.462	12.451	12.474	VV	59	588	0.26%	0.131%
146	12.496	12.474	12.513	VV	62	988	0.43%	0.220%
147	12.523	12.513	12.527	VV	45	272	0.12%	0.061%
148	12.551	12.527	12.571	VV	54	1311	0.57%	0.292%
149	12.593	12.571	12.627	VV	69	1645	0.72%	0.366%
150	12.647	12.627	12.659	VV	44	730	0.32%	0.162%
151	12.677	12.659	12.694	VV	45	671	0.29%	0.149%
152	12.720	12.694	12.755	VV	73	2073	0.91%	0.461%
153	12.765	12.755	12.812	VV	49	1366	0.60%	0.304%
154	12.844	12.812	12.872	VV	51	1150	0.50%	0.256%
155	12.882	12.872	12.891	VV	39	389	0.17%	0.086%
156	12.903	12.891	12.914	VV	45	533	0.23%	0.119%
157	12.923	12.914	12.933	VV	41	388	0.17%	0.086%
158	12.941	12.933	12.949	VV	38	266	0.12%	0.059%
159	12.958	12.949	12.971	VV	35	327	0.14%	0.073%
160	12.987	12.971	13.011	VV	52	792	0.35%	0.176%
161	13.023	13.011	13.032	VV	35	319	0.14%	0.071%
162	13.048	13.032	13.061	VV	48	610	0.27%	0.136%
163	13.074	13.061	13.115	VV	51	1246	0.54%	0.277%
164	13.122	13.115	13.145	VV	45	525	0.23%	0.117%
165	13.164	13.145	13.177	VV	45	422	0.18%	0.094%
166	13.190	13.177	13.212	VV	37	398	0.17%	0.088%
167	13.238	13.212	13.247	VV	39	541	0.24%	0.120%
168	13.295	13.247	13.304	VV	53	1254	0.55%	0.279%
169	13.310	13.304	13.371	VV	52	1459	0.64%	0.324%
170	13.393	13.371	13.405	VV	55	890	0.39%	0.198%
171	13.420	13.405	13.442	VV	68	1098	0.48%	0.244%
172	13.455	13.442	13.469	VV	60	778	0.34%	0.173%
173	13.482	13.469	13.498	VV	54	674	0.29%	0.150%
174	13.506	13.498	13.524	VV	41	532	0.23%	0.118%
175	13.537	13.524	13.549	VV	48	557	0.24%	0.124%
176	13.558	13.549	13.571	VV	53	486	0.21%	0.108%
177	13.583	13.571	13.594	VV	73	638	0.28%	0.142%
178	13.603	13.594	13.610	VV	46	324	0.14%	0.072%
179	13.615	13.610	13.626	VV	51	288	0.13%	0.064%
180	13.657	13.626	13.685	VV	50	984	0.43%	0.219%
181	13.699	13.685	13.722	VV	55	717	0.31%	0.160%
182	13.738	13.722	13.749	VV	47	449	0.20%	0.100%
183	13.769	13.749	13.778	VV	47	534	0.23%	0.119%
184	13.783	13.778	13.804	VV	33	418	0.18%	0.093%
185	13.822	13.804	13.834	VV	40	582	0.25%	0.130%
186	13.843	13.834	13.852	VV	43	350	0.15%	0.078%
187	13.875	13.852	13.907	VV	46	1046	0.46%	0.233%
188	13.922	13.907	13.941	VV	36	530	0.23%	0.118%
189	13.972	13.941	14.021	VV	60	1462	0.64%	0.325%
190	14.056	14.021	14.069	VV	47	926	0.40%	0.206%
191	14.085	14.069	14.116	VV	61	1306	0.57%	0.291%
192	14.127	14.116	14.155	VV	59	994	0.43%	0.221%
193	14.162	14.155	14.167	VV	50	271	0.12%	0.060%
194	14.196	14.167	14.207	VV	71	1321	0.58%	0.294%

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195	14.227	14.207	14.237	VV	63	953	0.42%	0.212%	
196	14.245	14.237	14.253	VV	85	608	0.27%	0.135%	
197	14.287	14.253	14.294	VV	110	1986	0.87%	0.442%	
198	14.338	14.294	14.344	VV	156	3785	1.65%	0.842%	
199	14.352	14.344	14.367	VV	161	2135	0.93%	0.475%	
200	14.378	14.367	14.454	VV	148	6038	2.64%	1.343%	
201	14.461	14.454	14.482	VV	76	968	0.42%	0.215%	
202	14.491	14.482	14.499	VV	56	509	0.22%	0.113%	
203	14.503	14.499	14.513	VV	55	349	0.15%	0.078%	
204	14.526	14.513	14.557	VV	51	1028	0.45%	0.229%	
205	14.571	14.557	14.579	VV	53	525	0.23%	0.117%	
206	14.585	14.579	14.607	VV	50	762	0.33%	0.170%	
207	14.655	14.607	14.739	VV	97	4481	1.96%	0.997%	
208	14.748	14.739	14.775	VV	43	656	0.29%	0.146%	
209	14.790	14.775	14.799	VV	45	521	0.23%	0.116%	
210	14.807	14.799	14.827	VV	37	436	0.19%	0.097%	
211	14.843	14.827	14.865	PV	44	603	0.26%	0.134%	
212	14.895	14.865	14.912	VV	67	1007	0.44%	0.224%	
213	14.925	14.912	14.986	VV	46	1004	0.44%	0.223%	
214	15.045	14.986	15.058	PV	49	1182	0.52%	0.263%	
215	15.068	15.058	15.076	VV	23	164	0.07%	0.036%	
216	15.088	15.076	15.124	VV	30	588	0.26%	0.131%	
217	15.134	15.124	15.160	VV	31	525	0.23%	0.117%	
218	15.166	15.160	15.174	VV	33	189	0.08%	0.042%	
219	15.183	15.174	15.209	VV	39	603	0.26%	0.134%	
220	15.245	15.209	15.253	VV	63	1004	0.44%	0.223%	
221	15.278	15.253	15.284	VV	77	1150	0.50%	0.256%	
222	15.296	15.284	15.315	VV	102	1676	0.73%	0.373%	
223	15.324	15.315	15.370	VV	105	1968	0.86%	0.438%	
224	15.382	15.370	15.436	VV	37	905	0.40%	0.201%	
225	15.451	15.436	15.462	PV	27	252	0.11%	0.056%	
226	15.478	15.462	15.492	VV	28	291	0.13%	0.065%	
227	15.518	15.492	15.582	VB	22	430	0.19%	0.096%	
228	15.605	15.586	15.618	BV	31	247	0.11%	0.055%	
229	15.626	15.618	15.639	VV	25	223	0.10%	0.050%	
230	15.648	15.639	15.667	PV	34	294	0.13%	0.065%	
231	15.678	15.667	15.712	VV	45	971	0.42%	0.216%	
232	15.720	15.712	15.727	PV	51	241	0.11%	0.054%	
233	15.735	15.727	15.742	VV	38	285	0.12%	0.063%	
234	15.750	15.742	15.781	VV	48	787	0.34%	0.175%	
235	15.786	15.781	15.812	VV	38	357	0.16%	0.079%	
236	15.826	15.812	15.850	VV	55	542	0.24%	0.121%	
237	15.865	15.850	15.879	VV	37	431	0.19%	0.096%	
238	15.889	15.879	15.901	PV	40	389	0.17%	0.087%	
239	15.915	15.901	15.936	VV	42	660	0.29%	0.147%	
240	15.998	15.936	16.020	VV	57	1860	0.81%	0.414%	
241	16.035	16.020	16.064	VV	39	648	0.28%	0.144%	
242	16.088	16.064	16.097	VV	36	445	0.19%	0.099%	
243	16.105	16.097	16.127	PV	38	514	0.22%	0.114%	
244	16.135	16.127	16.146	VV	42	343	0.15%	0.076%	
245	16.163	16.146	16.172	VV	61	709	0.31%	0.158%	
246	16.184	16.172	16.210	VV	77	1472	0.64%	0.327%	

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247	16.224	16.210	16.268	VV	86	2402	1.05%	0.534%	
248	16.278	16.268	16.288	VV	76	681	0.30%	0.151%	
249	16.297	16.288	16.321	VV	49	877	0.38%	0.195%	
250	16.331	16.321	16.353	VV	55	670	0.29%	0.149%	
251	16.381	16.353	16.420	VV	62	1435	0.63%	0.319%	
252	16.434	16.420	16.463	VV	71	1259	0.55%	0.280%	
253	16.471	16.463	16.481	VV	65	485	0.21%	0.108%	
254	16.511	16.481	16.534	VV	55	1303	0.57%	0.290%	
255	16.543	16.534	16.556	VV	49	453	0.20%	0.101%	
256	16.570	16.556	16.602	PBA	26	370	0.16%	0.082%	
				Sum of corrected areas:			449619		

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