

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060619\
 Data File : FB021322.D
 Signal(s) : FID2B.CH
 Acq On : 6 Jun 2019 16:07
 Sample : K3153-01
 Misc : 5.05g/5.00ml DI WATER
 ALS Vial : 17 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	4.717	4.703	4.731	BV	11	76	0.03%	0.015%
2	4.739	4.731	4.753	PV	26	186	0.07%	0.037%
3	4.764	4.753	4.784	PV	28	308	0.11%	0.061%
4	4.794	4.784	4.799	VV	53	317	0.12%	0.063%
5	4.829	4.799	4.836	VV	73	1280	0.47%	0.253%
6	4.868	4.836	4.903	VV	83	2685	1.00%	0.532%
7	4.910	4.903	4.942	VV	69	963	0.36%	0.191%
8	4.954	4.942	4.961	VV	41	318	0.12%	0.063%
9	5.312	5.303	5.343	VV	53	829	0.31%	0.164%
10	5.353	5.343	5.366	VV	50	458	0.17%	0.091%
11	5.726	5.710	5.749	VV	38	519	0.19%	0.103%
12	5.758	5.749	5.766	VV	40	257	0.10%	0.051%
13	5.781	5.766	5.793	VV	45	494	0.18%	0.098%
14	5.803	5.793	5.828	VV	55	717	0.27%	0.142%
15	5.845	5.828	5.861	VV	49	678	0.25%	0.134%
16	5.867	5.861	5.882	PV	41	315	0.12%	0.062%
17	5.898	5.882	5.907	VV	33	318	0.12%	0.063%
18	5.928	5.907	5.958	VV	50	786	0.29%	0.156%
19	5.977	5.958	6.001	VV	46	803	0.30%	0.159%
20	6.010	6.001	6.033	VV	61	590	0.22%	0.117%
21	6.050	6.033	6.062	VV	35	453	0.17%	0.090%
22	6.069	6.062	6.090	VV	41	502	0.19%	0.099%
23	6.120	6.090	6.148	VV	63	1164	0.43%	0.231%
24	6.159	6.148	6.198	VV	37	755	0.28%	0.149%
25	6.204	6.198	6.215	VV	42	272	0.10%	0.054%
26	6.220	6.215	6.265	VV	48	997	0.37%	0.197%
27	6.272	6.265	6.304	VV	42	626	0.23%	0.124%
28	6.316	6.304	6.324	VV	72	556	0.21%	0.110%
29	6.329	6.324	6.346	VV	61	502	0.19%	0.099%
30	6.360	6.346	6.413	VV	76	1791	0.66%	0.355%
31	6.431	6.413	6.439	VV	38	425	0.16%	0.084%
32	6.451	6.439	6.459	VV	37	363	0.13%	0.072%
33	6.479	6.459	6.498	VV	69	1145	0.42%	0.227%
34	6.509	6.498	6.533	VV	68	1044	0.39%	0.207%
35	6.546	6.533	6.571	VV	76	1164	0.43%	0.231%
36	6.578	6.571	6.585	VV	68	436	0.16%	0.086%

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37	6.607	6.585	6.628	VV	64	1215	0.45%	0.241%
38	6.642	6.628	6.656	VV	71	621	0.23%	0.123%
39	6.667	6.656	6.678	VV	44	378	0.14%	0.075%
40	6.691	6.678	6.717	VV	52	844	0.31%	0.167%
41	6.728	6.717	6.744	VV	43	557	0.21%	0.110%
42	6.760	6.744	6.796	VV	50	867	0.32%	0.172%
43	6.807	6.796	6.819	VV	58	531	0.20%	0.105%
44	7.186	7.177	7.209	VV	89	1314	0.49%	0.260%
45	7.217	7.209	7.258	VV	76	1884	0.70%	0.373%
46	7.269	7.258	7.278	VV	59	482	0.18%	0.096%
47	7.311	7.278	7.335	VV	62	1345	0.50%	0.266%
48	7.351	7.335	7.394	VV	52	1347	0.50%	0.267%
49	7.404	7.394	7.417	VV	52	529	0.20%	0.105%
50	7.427	7.417	7.437	VV	50	429	0.16%	0.085%
51	7.445	7.437	7.455	VV	53	388	0.14%	0.077%
52	7.464	7.455	7.474	VV	65	394	0.15%	0.078%
53	7.485	7.474	7.509	PV	54	712	0.26%	0.141%
54	7.529	7.509	7.537	VV	54	689	0.26%	0.136%
55	7.563	7.537	7.580	VV	60	1108	0.41%	0.219%
56	7.647	7.580	7.665	VV	68	2206	0.82%	0.437%
57	7.676	7.665	7.700	VV	43	602	0.22%	0.119%
58	7.719	7.700	7.734	VV	64	804	0.30%	0.159%
59	7.746	7.734	7.788	VV	48	1050	0.39%	0.208%
60	7.810	7.788	7.824	VV	51	734	0.27%	0.145%
61	7.834	7.824	7.882	VV	53	1371	0.51%	0.271%
62	7.892	7.882	7.924	VV	44	1001	0.37%	0.198%
63	7.930	7.924	7.945	VV	46	494	0.18%	0.098%
64	7.956	7.945	7.986	VV	57	970	0.36%	0.192%
65	7.995	7.986	8.005	VV	42	391	0.15%	0.077%
66	8.047	8.005	8.068	VV	47	1159	0.43%	0.229%
67	8.101	8.068	8.110	VV	57	1085	0.40%	0.215%
68	8.116	8.110	8.127	VV	53	354	0.13%	0.070%
69	8.133	8.127	8.150	VV	56	516	0.19%	0.102%
70	8.158	8.150	8.166	VV	37	262	0.10%	0.052%
71	8.185	8.166	8.206	VV	51	814	0.30%	0.161%
72	8.225	8.206	8.257	VV	40	962	0.36%	0.191%
73	8.268	8.257	8.289	VV	45	682	0.25%	0.135%
74	8.297	8.289	8.313	VV	42	393	0.15%	0.078%
75	8.319	8.313	8.355	VV	50	668	0.25%	0.132%
76	8.363	8.355	8.388	VV	61	808	0.30%	0.160%
77	8.397	8.388	8.413	VV	56	591	0.22%	0.117%
78	8.422	8.413	8.435	VV	51	438	0.16%	0.087%
79	8.445	8.435	8.469	VV	43	637	0.24%	0.126%
80	8.478	8.469	8.485	VV	41	289	0.11%	0.057%
81	8.496	8.485	8.505	VV	38	330	0.12%	0.065%
82	8.537	8.505	8.546	VV	51	810	0.30%	0.160%
83	8.556	8.546	8.564	VV	51	412	0.15%	0.081%
84	8.572	8.564	8.578	VV	62	378	0.14%	0.075%
85	8.584	8.578	8.606	VV	54	559	0.21%	0.111%
86	8.614	8.606	8.645	VV	49	617	0.23%	0.122%
87	8.651	8.645	8.656	VV	29	137	0.05%	0.027%
88	8.684	8.656	8.696	VV	68	854	0.32%	0.169%
89	8.704	8.696	8.708	VV	41	245	0.09%	0.048%

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90	8.716	8.708	8.734	VV	49	532	0.20%	0.105%
91	8.743	8.734	8.751	VV	56	417	0.15%	0.083%
92	8.763	8.751	8.778	VV	32	505	0.19%	0.100%
93	8.787	8.778	8.796	VV	50	346	0.13%	0.068%
94	8.814	8.796	8.842	VV	37	808	0.30%	0.160%
95	8.854	8.842	8.866	VV	34	367	0.14%	0.073%
96	8.999	8.866	9.127	VV	4859	269543	100.00%	53.371%
97	9.133	9.127	9.144	VV	86	578	0.21%	0.114%
98	9.155	9.144	9.169	VV	50	602	0.22%	0.119%
99	9.177	9.169	9.184	VV	56	408	0.15%	0.081%
100	9.192	9.184	9.216	VV	56	776	0.29%	0.154%
101	9.238	9.216	9.268	VV	54	1211	0.45%	0.240%
102	9.281	9.268	9.290	VV	42	484	0.18%	0.096%
103	9.348	9.290	9.371	VV	99	2934	1.09%	0.581%
104	9.382	9.371	9.413	VV	91	1738	0.64%	0.344%
105	10.730	10.718	10.781	VV	71	1896	0.70%	0.375%
106	10.795	10.781	10.814	VV	47	761	0.28%	0.151%
107	10.843	10.814	10.852	VV	75	1375	0.51%	0.272%
108	10.865	10.852	10.921	VV	88	2180	0.81%	0.432%
109	10.937	10.921	10.950	VV	62	877	0.33%	0.174%
110	10.958	10.950	10.985	VV	53	775	0.29%	0.153%
111	11.001	10.985	11.018	VV	64	931	0.35%	0.184%
112	11.039	11.018	11.048	VV	73	939	0.35%	0.186%
113	11.055	11.048	11.108	VV	63	1288	0.48%	0.255%
114	11.122	11.108	11.135	VV	41	530	0.20%	0.105%
115	11.142	11.135	11.157	VV	55	409	0.15%	0.081%
116	11.168	11.157	11.213	VV	51	956	0.35%	0.189%
117	11.223	11.213	11.232	VV	30	271	0.10%	0.054%
118	11.240	11.232	11.251	VV	39	305	0.11%	0.060%
119	11.265	11.251	11.296	VV	51	743	0.28%	0.147%
120	11.307	11.296	11.325	VV	42	462	0.17%	0.091%
121	11.334	11.325	11.344	VV	22	191	0.07%	0.038%
122	11.361	11.344	11.375	VV	35	348	0.13%	0.069%
123	11.393	11.375	11.419	VV	49	788	0.29%	0.156%
124	11.431	11.419	11.446	VV	46	393	0.15%	0.078%
125	11.455	11.446	11.462	VV	36	211	0.08%	0.042%
126	11.468	11.462	11.492	VV	27	414	0.15%	0.082%
127	11.504	11.492	11.512	VV	32	265	0.10%	0.052%
128	11.531	11.512	11.542	VV	27	328	0.12%	0.065%
129	11.548	11.542	11.555	VV	48	282	0.10%	0.056%
130	11.567	11.555	11.574	VV	62	483	0.18%	0.096%
131	11.579	11.574	11.597	VV	55	507	0.19%	0.100%
132	11.680	11.597	11.697	VV	104	4287	1.59%	0.849%
133	11.728	11.697	11.839	VV	147	7631	2.83%	1.511%
134	11.847	11.839	11.856	VV	36	305	0.11%	0.060%
135	11.864	11.856	11.873	VV	49	302	0.11%	0.060%
136	11.923	11.873	11.934	VV	53	1225	0.45%	0.242%
137	11.946	11.934	11.956	VV	51	562	0.21%	0.111%
138	11.966	11.956	11.978	VV	67	665	0.25%	0.132%
139	11.988	11.978	12.040	VV	74	1889	0.70%	0.374%
140	12.053	12.040	12.079	VV	56	1007	0.37%	0.199%
141	12.091	12.079	12.095	VV	53	415	0.15%	0.082%

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142	12.105	12.095	12.154	VV	81	1938	0.72%	0.384%
143	12.162	12.154	12.190	VV	48	792	0.29%	0.157%
144	12.198	12.190	12.218	VV	38	355	0.13%	0.070%
145	12.227	12.218	12.268	VV	43	883	0.33%	0.175%
146	12.305	12.268	12.314	VV	69	1078	0.40%	0.213%
147	12.323	12.314	12.371	VV	53	1758	0.65%	0.348%
148	12.376	12.371	12.416	VV	65	940	0.35%	0.186%
149	12.429	12.416	12.457	VV	34	701	0.26%	0.139%
150	12.474	12.457	12.486	VV	58	722	0.27%	0.143%
151	12.502	12.486	12.510	VV	60	507	0.19%	0.100%
152	12.520	12.510	12.528	VV	44	375	0.14%	0.074%
153	12.538	12.528	12.546	VV	44	406	0.15%	0.080%
154	12.572	12.546	12.630	VV	63	2024	0.75%	0.401%
155	12.636	12.630	12.658	VV	42	413	0.15%	0.082%
156	12.685	12.658	12.705	VV	42	646	0.24%	0.128%
157	12.722	12.705	12.731	VV	38	389	0.14%	0.077%
158	12.755	12.731	12.769	VV	39	539	0.20%	0.107%
159	12.791	12.769	12.817	VV	38	735	0.27%	0.146%
160	12.823	12.817	12.856	VV	35	501	0.19%	0.099%
161	12.866	12.856	12.875	VV	20	174	0.06%	0.034%
162	12.909	12.875	12.922	VV	36	576	0.21%	0.114%
163	12.963	12.922	12.981	PV	55	1402	0.52%	0.278%
164	12.989	12.981	12.997	VV	56	462	0.17%	0.091%
165	13.005	12.997	13.040	VV	63	1095	0.41%	0.217%
166	13.055	13.040	13.071	VV	47	592	0.22%	0.117%
167	13.089	13.071	13.098	VV	57	668	0.25%	0.132%
168	13.105	13.098	13.130	VV	43	481	0.18%	0.095%
169	13.148	13.130	13.167	VV	41	591	0.22%	0.117%
170	13.174	13.167	13.184	VV	49	356	0.13%	0.070%
171	13.204	13.184	13.229	VV	47	994	0.37%	0.197%
172	13.262	13.229	13.270	VV	59	977	0.36%	0.193%
173	13.277	13.270	13.282	VV	50	302	0.11%	0.060%
174	13.287	13.282	13.293	VV	48	293	0.11%	0.058%
175	13.301	13.293	13.343	VV	57	1287	0.48%	0.255%
176	13.368	13.343	13.382	VV	44	734	0.27%	0.145%
177	13.399	13.382	13.407	VV	73	763	0.28%	0.151%
178	13.413	13.407	13.437	VV	64	1058	0.39%	0.210%
179	13.454	13.437	13.483	VV	71	1320	0.49%	0.261%
180	13.505	13.483	13.513	VV	40	447	0.17%	0.089%
181	13.526	13.513	13.560	VV	41	833	0.31%	0.165%
182	13.565	13.560	13.572	VV	36	182	0.07%	0.036%
183	13.585	13.572	13.599	VV	35	384	0.14%	0.076%
184	13.608	13.599	13.618	VV	30	265	0.10%	0.052%
185	13.637	13.618	13.690	VV	46	976	0.36%	0.193%
186	13.710	13.690	13.724	VV	42	499	0.18%	0.099%
187	13.761	13.724	13.785	VV	58	1295	0.48%	0.256%
188	13.804	13.785	13.813	VV	54	639	0.24%	0.127%
189	13.823	13.813	13.850	VV	48	847	0.31%	0.168%
190	13.867	13.850	13.881	VV	56	658	0.24%	0.130%
191	13.891	13.881	13.901	VV	35	329	0.12%	0.065%
192	13.912	13.901	13.960	VV	40	919	0.34%	0.182%
193	13.969	13.960	14.011	VV	31	766	0.28%	0.152%
194	14.032	14.011	14.045	VV	42	674	0.25%	0.133%

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195	14.061	14.045	14.072	VV	57	584	0.22%	0.116%	
196	14.080	14.072	14.088	VV	33	279	0.10%	0.055%	
197	14.101	14.088	14.111	VV	62	597	0.22%	0.118%	
198	14.143	14.111	14.171	VV	101	2799	1.04%	0.554%	
199	14.178	14.171	14.220	VV	95	2019	0.75%	0.400%	
200	14.266	14.220	14.277	VV	88	2161	0.80%	0.428%	
201	14.363	14.277	14.422	VV	167	11499	4.27%	2.277%	
202	14.436	14.422	14.500	VV	110	2813	1.04%	0.557%	
203	14.519	14.500	14.528	VV	47	625	0.23%	0.124%	
204	14.539	14.528	14.549	VV	55	464	0.17%	0.092%	
205	14.590	14.549	14.602	VV	74	1490	0.55%	0.295%	
206	14.617	14.602	14.627	VV	67	823	0.31%	0.163%	
207	14.633	14.627	14.642	VV	54	455	0.17%	0.090%	
208	14.650	14.642	14.666	VV	69	756	0.28%	0.150%	
209	14.671	14.666	14.715	VV	54	1097	0.41%	0.217%	
210	14.725	14.715	14.734	VV	43	343	0.13%	0.068%	
211	14.740	14.734	14.746	VV	38	185	0.07%	0.037%	
212	14.759	14.746	14.774	VV	43	477	0.18%	0.094%	
213	14.818	14.774	14.836	VV	48	1279	0.47%	0.253%	
214	14.845	14.836	14.898	VV	43	873	0.32%	0.173%	
215	14.931	14.898	14.991	VV	55	1816	0.67%	0.359%	
216	15.007	14.991	15.027	VV	34	386	0.14%	0.076%	
217	15.041	15.027	15.055	PV	44	405	0.15%	0.080%	
218	15.102	15.055	15.130	VV	50	1511	0.56%	0.299%	
219	15.141	15.130	15.159	VV	56	599	0.22%	0.119%	
220	15.168	15.159	15.186	VV	45	559	0.21%	0.111%	
221	15.201	15.186	15.220	VV	59	814	0.30%	0.161%	
222	15.231	15.220	15.248	VV	73	865	0.32%	0.171%	
223	15.316	15.248	15.360	VV	152	6213	2.31%	1.230%	
224	15.369	15.360	15.394	VV	78	1210	0.45%	0.240%	
225	15.406	15.394	15.422	VV	71	922	0.34%	0.183%	
226	15.477	15.422	15.494	VV	78	2427	0.90%	0.481%	
227	15.499	15.494	15.534	VV	75	1196	0.44%	0.237%	
228	15.570	15.534	15.582	VV	71	1210	0.45%	0.240%	
229	15.632	15.582	15.638	VV	102	2083	0.77%	0.413%	
230	15.674	15.638	15.701	VV	128	4216	1.56%	0.835%	
231	15.712	15.701	15.719	VV	102	995	0.37%	0.197%	
232	15.751	15.719	15.757	VV	121	2461	0.91%	0.487%	
233	15.765	15.757	15.817	VV	127	2562	0.95%	0.507%	
234	15.830	15.817	15.848	VV	46	503	0.19%	0.100%	
235	15.879	15.848	15.912	VV	47	1109	0.41%	0.220%	
236	15.947	15.912	15.968	VV	53	879	0.33%	0.174%	
237	15.987	15.968	15.996	VV	39	373	0.14%	0.074%	
238	16.018	15.996	16.059	VV	39	729	0.27%	0.144%	
239	16.072	16.059	16.085	PV	27	302	0.11%	0.060%	
240	16.107	16.085	16.133	VV	30	674	0.25%	0.133%	
241	16.196	16.133	16.285	VV	132	6434	2.39%	1.274%	
242	16.293	16.285	16.302	VV	52	360	0.13%	0.071%	
243	16.310	16.302	16.326	VV	29	342	0.13%	0.068%	
244	16.335	16.326	16.351	VV	32	260	0.10%	0.052%	
245	16.361	16.351	16.377	VV	29	301	0.11%	0.060%	
246	16.452	16.377	16.513	VV	127	5609	2.08%	1.111%	

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