

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060822\
 Data File : FB027368.D
 Signal(s) : FID2B.CH
 Acq On : 8 Jun 2022 14:58
 Sample : N3194-13
 Misc : 5.08G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.549	4.517	4.560	BV	15	207	0.73%	0.103%
2	4.573	4.560	4.600	VV	18	203	0.71%	0.101%
3	4.612	4.600	4.628	VV	22	197	0.69%	0.098%
4	4.638	4.628	4.647	VV	12	97	0.34%	0.048%
5	4.657	4.647	4.665	PV	16	108	0.38%	0.053%
6	4.681	4.665	4.691	VV	16	177	0.62%	0.088%
7	4.704	4.691	4.729	VV	21	264	0.93%	0.131%
8	4.741	4.729	4.751	VV	26	177	0.62%	0.088%
9	4.759	4.751	4.788	VV	17	185	0.65%	0.092%
10	4.809	4.788	4.819	VV	22	290	1.02%	0.144%
11	5.084	5.067	5.115	VV	32	612	2.15%	0.303%
12	5.124	5.115	5.135	VV	16	162	0.57%	0.080%
13	5.142	5.135	5.152	VV	25	169	0.59%	0.084%
14	5.171	5.152	5.204	VV	33	463	1.62%	0.229%
15	5.219	5.204	5.227	PV	29	215	0.75%	0.107%
16	5.241	5.227	5.253	VV	33	314	1.10%	0.155%
17	5.486	5.477	5.503	VV	44	423	1.48%	0.209%
18	5.539	5.503	5.562	VV	29	627	2.20%	0.311%
19	5.576	5.562	5.602	VV	26	485	1.70%	0.240%
20	5.611	5.602	5.619	VV	20	167	0.58%	0.083%
21	5.638	5.619	5.648	VV	43	366	1.29%	0.181%
22	5.658	5.648	5.686	VV	19	283	0.99%	0.140%
23	5.697	5.686	5.744	VV	27	600	2.10%	0.297%
24	5.750	5.744	5.758	VV	17	125	0.44%	0.062%
25	5.782	5.758	5.818	VV	30	729	2.56%	0.361%
26	5.832	5.818	5.843	VV	26	283	0.99%	0.140%
27	5.871	5.843	5.889	VV	26	527	1.85%	0.261%
28	5.897	5.889	5.906	VV	22	191	0.67%	0.095%
29	5.915	5.906	5.919	VV	26	157	0.55%	0.078%
30	5.929	5.919	5.958	VV	31	537	1.88%	0.266%
31	5.970	5.958	5.978	VV	28	280	0.98%	0.139%
32	6.033	5.978	6.042	VV	28	876	3.07%	0.434%
33	6.071	6.042	6.079	VV	29	543	1.90%	0.269%
34	6.087	6.079	6.101	VV	31	294	1.03%	0.146%
35	6.135	6.101	6.155	VV	31	713	2.50%	0.353%
36	6.171	6.155	6.184	VV	29	393	1.38%	0.195%

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37	6.196	6.184	6.223	VV	42	538	1.89%	0.266%
38	6.236	6.223	6.258	VV	32	448	1.57%	0.222%
39	6.291	6.258	6.326	VV	41	988	3.46%	0.489%
40	6.336	6.326	6.351	VV	28	333	1.17%	0.165%
41	6.364	6.351	6.371	VV	28	290	1.02%	0.144%
42	6.379	6.371	6.393	VV	38	333	1.17%	0.165%
43	6.404	6.393	6.417	VV	28	359	1.26%	0.178%
44	6.469	6.417	6.494	VV	43	1211	4.25%	0.600%
45	6.507	6.494	6.540	VV	34	655	2.30%	0.324%
46	6.548	6.540	6.560	VV	34	271	0.95%	0.134%
47	6.616	6.560	6.630	VV	44	930	3.26%	0.461%
48	6.665	6.630	6.674	VV	34	599	2.10%	0.296%
49	6.696	6.674	6.713	VV	38	649	2.28%	0.321%
50	6.735	6.713	6.744	VV	42	645	2.26%	0.319%
51	6.756	6.744	6.767	VV	38	462	1.62%	0.229%
52	6.803	6.767	6.820	VV	46	1192	4.18%	0.591%
53	6.855	6.820	6.889	VV	58	1647	5.78%	0.816%
54	6.940	6.889	6.965	VV	49	1346	4.72%	0.667%
55	7.004	6.965	7.020	PV	45	975	3.42%	0.483%
56	7.044	7.020	7.066	VV	39	783	2.75%	0.388%
57	7.094	7.066	7.102	VV	32	523	1.83%	0.259%
58	7.111	7.102	7.160	VV	45	875	3.07%	0.433%
59	7.173	7.160	7.187	VV	29	356	1.25%	0.176%
60	7.221	7.187	7.235	VV	46	825	2.89%	0.408%
61	7.247	7.235	7.278	VV	34	698	2.45%	0.346%
62	7.287	7.278	7.322	VV	25	561	1.97%	0.278%
63	7.336	7.322	7.355	VV	32	503	1.76%	0.249%
64	7.365	7.355	7.392	VV	42	574	2.01%	0.285%
65	7.409	7.392	7.416	VV	29	332	1.16%	0.164%
66	7.436	7.416	7.455	VV	32	606	2.13%	0.300%
67	7.470	7.455	7.481	VV	33	378	1.33%	0.187%
68	7.492	7.481	7.507	VV	25	310	1.09%	0.154%
69	7.525	7.507	7.561	VV	29	656	2.30%	0.325%
70	7.587	7.561	7.599	VV	30	467	1.64%	0.232%
71	7.612	7.599	7.634	VV	37	589	2.07%	0.292%
72	7.639	7.634	7.652	VV	33	305	1.07%	0.151%
73	7.675	7.652	7.707	VV	45	883	3.10%	0.437%
74	7.725	7.707	7.779	VV	23	776	2.72%	0.385%
75	7.806	7.779	7.824	VV	36	641	2.25%	0.318%
76	7.835	7.824	7.842	VV	22	207	0.73%	0.102%
77	7.866	7.842	7.873	VV	31	418	1.47%	0.207%
78	7.882	7.873	7.890	VV	38	281	0.99%	0.139%
79	7.899	7.890	7.911	VV	41	333	1.17%	0.165%
80	7.927	7.911	7.937	VV	31	358	1.25%	0.177%
81	7.968	7.937	7.976	VV	36	683	2.40%	0.338%
82	8.016	7.976	8.025	VV	59	1358	4.76%	0.673%
83	8.029	8.025	8.041	VV	52	445	1.56%	0.220%
84	8.063	8.041	8.120	VV	43	1526	5.35%	0.756%
85	8.135	8.120	8.173	VV	32	831	2.92%	0.412%
86	8.197	8.173	8.211	VV	27	552	1.94%	0.274%
87	8.221	8.211	8.230	VV	29	259	0.91%	0.128%
88	8.247	8.230	8.274	VV	31	647	2.27%	0.320%
89	8.283	8.274	8.298	VV	32	290	1.02%	0.144%

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90	8.341	8.298	8.354	VV	29	688	2.41%	0.341%	
91	8.369	8.354	8.379	VV	41	392	1.38%	0.194%	
92	8.418	8.379	8.444	VV	41	910	3.19%	0.451%	
93	8.453	8.444	8.463	VV	28	235	0.82%	0.116%	
94	8.481	8.463	8.489	VV	32	372	1.30%	0.184%	
95	8.500	8.489	8.509	VV	41	333	1.17%	0.165%	
96	8.531	8.509	8.553	VV	29	498	1.75%	0.247%	
97	8.570	8.553	8.577	VV	29	252	0.88%	0.125%	
98	8.601	8.577	8.631	VV	35	668	2.34%	0.331%	
99	8.642	8.631	8.660	VV	30	374	1.31%	0.185%	
100	8.671	8.660	8.692	VV	29	406	1.42%	0.201%	
101	8.796	8.692	9.005	VV	476	28511	100.00%	14.122%	
102	9.024	9.005	9.031	VV	31	330	1.16%	0.163%	
103	9.038	9.031	9.054	VV	23	290	1.02%	0.144%	
104	9.064	9.054	9.115	VV	31	839	2.94%	0.416%	
105	9.140	9.115	9.160	VV	27	568	1.99%	0.281%	
106	9.170	9.160	9.237	VV	29	1009	3.54%	0.500%	
107	9.245	9.237	9.253	VV	26	212	0.74%	0.105%	
108	9.263	9.253	9.287	VV	29	464	1.63%	0.230%	
109	9.300	9.287	9.319	VV	24	360	1.26%	0.179%	
110	9.345	9.319	9.361	VV	31	485	1.70%	0.240%	
111	9.401	9.361	9.418	VV	24	639	2.24%	0.317%	
112	9.455	9.418	9.479	VV	31	680	2.38%	0.337%	
113	9.512	9.479	9.532	VV	23	534	1.87%	0.265%	
114	9.541	9.532	9.591	VV	30	661	2.32%	0.327%	
115	9.599	9.591	9.609	VV	13	135	0.47%	0.067%	
116	9.660	9.609	9.696	VV	28	802	2.81%	0.397%	
117	9.704	9.696	9.761	VV	26	636	2.23%	0.315%	
118	9.769	9.761	9.788	VV	26	241	0.85%	0.120%	
119	9.800	9.788	9.830	VV	30	463	1.62%	0.229%	
120	9.855	9.830	9.863	VV	24	308	1.08%	0.153%	
121	9.881	9.863	9.919	VV	34	787	2.76%	0.390%	
122	9.929	9.919	9.944	VV	26	247	0.87%	0.122%	
123	9.963	9.944	10.000	VV	29	584	2.05%	0.289%	
124	10.007	10.000	10.016	VV	21	155	0.54%	0.077%	
125	10.028	10.016	10.045	VV	20	229	0.80%	0.114%	
126	10.062	10.045	10.091	PV	27	527	1.85%	0.261%	
127	10.100	10.091	10.125	VV	24	352	1.24%	0.174%	
128	10.142	10.125	10.153	VV	21	295	1.04%	0.146%	
129	10.161	10.153	10.170	VV	31	231	0.81%	0.114%	
130	10.178	10.170	10.194	VV	23	226	0.79%	0.112%	
131	10.203	10.194	10.214	VV	17	156	0.55%	0.077%	
132	10.224	10.214	10.264	VV	27	485	1.70%	0.240%	
133	10.302	10.264	10.317	VV	42	820	2.88%	0.406%	
134	10.322	10.317	10.334	VV	35	263	0.92%	0.130%	
135	10.380	10.334	10.418	VV	42	1485	5.21%	0.736%	
136	10.425	10.418	10.437	VV	32	325	1.14%	0.161%	
137	10.450	10.437	10.469	VV	33	519	1.82%	0.257%	
138	10.480	10.469	10.492	VV	56	456	1.60%	0.226%	
139	10.520	10.492	10.536	VV	31	648	2.27%	0.321%	
140	10.552	10.536	10.572	VV	31	597	2.09%	0.296%	
141	10.593	10.572	10.605	VV	41	612	2.14%	0.303%	

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142	10.616	10.605	10.623	VV	39	359	1.26%	0.178%
143	10.651	10.623	10.693	VV	57	1446	5.07%	0.716%
144	10.735	10.693	10.754	VV	33	1057	3.71%	0.523%
145	10.775	10.754	10.791	VV	47	792	2.78%	0.393%
146	10.816	10.791	10.877	VV	53	2012	7.06%	0.997%
147	10.887	10.877	10.922	VV	48	1004	3.52%	0.497%
148	10.943	10.922	10.952	VV	45	672	2.36%	0.333%
149	10.958	10.952	11.016	VV	43	1366	4.79%	0.677%
150	11.044	11.016	11.065	VV	51	1220	4.28%	0.604%
151	11.077	11.065	11.088	VV	46	553	1.94%	0.274%
152	11.108	11.088	11.118	VV	54	767	2.69%	0.380%
153	11.132	11.118	11.165	VV	47	1113	3.90%	0.551%
154	11.192	11.165	11.249	VV	55	1905	6.68%	0.943%
155	11.268	11.249	11.294	VV	51	1055	3.70%	0.522%
156	11.311	11.294	11.333	VV	50	964	3.38%	0.478%
157	11.340	11.333	11.344	VV	46	278	0.97%	0.138%
158	11.353	11.344	11.361	VV	45	425	1.49%	0.210%
159	11.368	11.361	11.395	VV	51	839	2.94%	0.416%
160	11.406	11.395	11.459	VV	55	1848	6.48%	0.915%
161	11.470	11.459	11.478	VV	58	554	1.94%	0.274%
162	11.492	11.478	11.511	VV	65	1047	3.67%	0.518%
163	11.520	11.511	11.550	VV	57	1177	4.13%	0.583%
164	11.560	11.550	11.581	VV	45	761	2.67%	0.377%
165	11.597	11.581	11.609	VV	46	702	2.46%	0.348%
166	11.657	11.609	11.673	VV	50	1585	5.56%	0.785%
167	11.682	11.673	11.747	VV	47	1743	6.11%	0.863%
168	11.780	11.747	11.795	VV	48	1117	3.92%	0.553%
169	11.814	11.795	11.836	VV	52	1063	3.73%	0.526%
170	11.845	11.836	11.918	VV	52	2040	7.15%	1.010%
171	11.930	11.918	11.960	VV	47	1008	3.53%	0.499%
172	12.002	11.960	12.035	VV	47	1794	6.29%	0.889%
173	12.049	12.035	12.069	VV	44	731	2.56%	0.362%
174	12.090	12.069	12.112	VV	49	963	3.38%	0.477%
175	12.118	12.112	12.132	VV	44	408	1.43%	0.202%
176	12.149	12.132	12.158	VV	47	627	2.20%	0.311%
177	12.164	12.158	12.178	VV	45	487	1.71%	0.241%
178	12.193	12.178	12.222	VV	47	1058	3.71%	0.524%
179	12.249	12.222	12.266	VV	47	997	3.50%	0.494%
180	12.291	12.266	12.303	VV	45	874	3.07%	0.433%
181	12.324	12.303	12.343	VV	44	887	3.11%	0.439%
182	12.360	12.343	12.405	VV	45	1419	4.98%	0.703%
183	12.411	12.405	12.418	VV	35	262	0.92%	0.130%
184	12.433	12.418	12.454	VV	44	845	2.96%	0.419%
185	12.474	12.454	12.494	VV	45	926	3.25%	0.459%
186	12.505	12.494	12.515	VV	45	476	1.67%	0.236%
187	12.535	12.515	12.548	VV	47	747	2.62%	0.370%
188	12.569	12.548	12.584	VV	42	834	2.92%	0.413%
189	12.595	12.584	12.610	VV	38	544	1.91%	0.269%
190	12.623	12.610	12.632	VV	40	471	1.65%	0.233%
191	12.644	12.632	12.658	VV	43	533	1.87%	0.264%
192	12.680	12.658	12.689	VV	43	656	2.30%	0.325%
193	12.699	12.689	12.738	VV	54	1057	3.71%	0.523%
194	12.754	12.738	12.775	VV	43	752	2.64%	0.373%

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195	12.779	12.775	12.791	VV	41	336	1.18%	0.167%
196	12.806	12.791	12.821	VV	43	650	2.28%	0.322%
197	12.851	12.821	12.861	VV	45	884	3.10%	0.438%
198	12.879	12.861	12.886	VV	43	585	2.05%	0.290%
199	12.913	12.886	12.922	VV	49	885	3.11%	0.439%
200	12.928	12.922	12.947	VV	52	559	1.96%	0.277%
201	12.964	12.947	13.015	VV	43	1444	5.06%	0.715%
202	13.039	13.015	13.052	VV	50	786	2.76%	0.389%
203	13.072	13.052	13.092	VV	36	705	2.47%	0.349%
204	13.102	13.092	13.109	VV	38	335	1.17%	0.166%
205	13.116	13.109	13.126	VV	34	310	1.09%	0.154%
206	13.136	13.126	13.157	VV	32	559	1.96%	0.277%
207	13.185	13.157	13.192	VV	39	710	2.49%	0.351%
208	13.203	13.192	13.217	VV	38	519	1.82%	0.257%
209	13.226	13.217	13.250	VV	41	650	2.28%	0.322%
210	13.281	13.250	13.304	VV	41	1100	3.86%	0.545%
211	13.320	13.304	13.339	VV	39	706	2.48%	0.350%
212	13.350	13.339	13.365	VV	41	560	1.97%	0.278%
213	13.375	13.365	13.394	VV	39	597	2.09%	0.295%
214	13.404	13.394	13.418	VV	44	511	1.79%	0.253%
215	13.472	13.418	13.485	VV	36	1166	4.09%	0.577%
216	13.562	13.485	13.572	VV	42	1669	5.85%	0.827%
217	13.593	13.572	13.611	VV	46	760	2.67%	0.376%
218	13.622	13.611	13.631	VV	44	455	1.60%	0.225%
219	13.639	13.631	13.661	VV	45	632	2.22%	0.313%
220	13.670	13.661	13.690	VV	29	397	1.39%	0.197%
221	13.726	13.690	13.756	VV	33	1017	3.57%	0.504%
222	13.767	13.756	13.779	VV	37	432	1.51%	0.214%
223	13.796	13.779	13.832	VV	40	986	3.46%	0.488%
224	13.858	13.832	13.870	VV	40	687	2.41%	0.341%
225	13.886	13.870	13.925	VV	48	1272	4.46%	0.630%
226	13.933	13.925	13.958	VV	43	561	1.97%	0.278%
227	13.970	13.958	13.991	VV	41	602	2.11%	0.298%
228	14.001	13.991	14.016	VV	41	501	1.76%	0.248%
229	14.033	14.016	14.060	VV	40	785	2.75%	0.389%
230	14.082	14.060	14.092	VV	51	703	2.47%	0.348%
231	14.120	14.092	14.136	VV	40	898	3.15%	0.445%
232	14.144	14.136	14.158	VV	38	461	1.62%	0.228%
233	14.191	14.158	14.211	VV	43	1078	3.78%	0.534%
234	14.228	14.211	14.236	VV	32	431	1.51%	0.214%
235	14.247	14.236	14.259	VV	33	373	1.31%	0.185%
236	14.268	14.259	14.292	VV	28	478	1.68%	0.237%
237	14.300	14.292	14.310	VV	25	244	0.86%	0.121%
238	14.362	14.310	14.391	VV	35	1196	4.20%	0.593%
239	14.413	14.391	14.439	VV	37	783	2.75%	0.388%
240	14.465	14.439	14.486	VV	34	685	2.40%	0.339%
241	14.527	14.486	14.551	VV	30	919	3.22%	0.455%
242	14.616	14.551	14.656	VV	35	1628	5.71%	0.806%
243	14.812	14.656	14.835	VV	35	2575	9.03%	1.275%
244	14.853	14.835	14.879	VV	32	700	2.45%	0.347%
245	14.897	14.879	14.918	VV	39	664	2.33%	0.329%
246	14.984	14.918	15.040	VV	31	1791	6.28%	0.887%

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247	15.060	15.040	15.085	VV	36	708	2.48%	0.351%	
248	15.101	15.085	15.149	VV	38	935	3.28%	0.463%	
249	15.161	15.149	15.196	VV	22	497	1.74%	0.246%	
250	15.220	15.196	15.288	VV	24	1061	3.72%	0.526%	
251	15.301	15.288	15.344	VV	21	588	2.06%	0.291%	
252	15.356	15.344	15.414	VV	24	770	2.70%	0.381%	
253	15.434	15.414	15.468	VV	26	561	1.97%	0.278%	
254	15.481	15.468	15.516	VV	28	502	1.76%	0.249%	
255	15.529	15.516	15.572	VV	19	399	1.40%	0.197%	
256	15.587	15.572	15.625	VV	20	444	1.56%	0.220%	
257	15.685	15.625	15.714	VV	33	792	2.78%	0.392%	
258	15.726	15.714	15.761	VV	20	299	1.05%	0.148%	
259	15.775	15.761	15.789	VV	26	225	0.79%	0.112%	
260	15.816	15.789	15.878	VV	26	632	2.22%	0.313%	
261	15.920	15.878	15.937	PV	18	413	1.45%	0.205%	
262	15.976	15.937	15.990	VV	17	405	1.42%	0.201%	
263	16.004	15.990	16.067	VV	20	559	1.96%	0.277%	
264	16.082	16.067	16.108	VV	13	208	0.73%	0.103%	
265	16.122	16.108	16.143	VV	23	229	0.80%	0.114%	
266	16.185	16.143	16.218	PV	16	493	1.73%	0.244%	
				Sum of corrected areas:		201897			

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