

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB020823\
 Data File : FB029268.D
 Signal(s) : FID2B.CH
 Acq On : 8 Feb 2023 12:25
 Sample : 01481-03
 Misc : 8.73G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.525	4.504	4.550	BV	16	53	0.03%	0.016%
2	4.578	4.550	4.606	PV	30	494	0.32%	0.146%
3	4.660	4.606	4.677	PV	45	1008	0.65%	0.298%
4	4.719	4.677	4.756	VV	54	1188	0.76%	0.351%
5	4.765	4.756	4.798	VV	20	239	0.15%	0.071%
6	5.123	5.110	5.147	VV	29	483	0.31%	0.143%
7	5.173	5.147	5.187	VV	41	714	0.46%	0.211%
8	5.199	5.187	5.219	VV	29	312	0.20%	0.092%
9	5.555	5.542	5.575	VV	23	287	0.18%	0.085%
10	5.583	5.575	5.596	VV	32	219	0.14%	0.065%
11	5.613	5.596	5.627	VV	19	239	0.15%	0.071%
12	5.655	5.627	5.703	VV	33	790	0.51%	0.234%
13	5.715	5.703	5.722	VV	15	94	0.06%	0.028%
14	5.733	5.722	5.745	VV	19	188	0.12%	0.056%
15	5.752	5.745	5.763	VV	25	182	0.12%	0.054%
16	5.787	5.763	5.812	VV	26	511	0.33%	0.151%
17	5.815	5.812	5.834	VV	23	243	0.16%	0.072%
18	5.843	5.834	5.851	VV	22	175	0.11%	0.052%
19	5.857	5.851	5.878	VV	18	242	0.16%	0.072%
20	5.892	5.878	5.901	VV	32	317	0.20%	0.094%
21	5.912	5.901	5.923	VV	35	345	0.22%	0.102%
22	5.934	5.923	5.942	VV	30	285	0.18%	0.084%
23	5.950	5.942	5.985	VV	29	548	0.35%	0.162%
24	6.006	5.985	6.016	VV	34	488	0.31%	0.144%
25	6.024	6.016	6.051	VV	21	297	0.19%	0.088%
26	6.058	6.051	6.076	VV	12	177	0.11%	0.052%
27	6.085	6.076	6.107	VV	21	273	0.18%	0.081%
28	6.136	6.107	6.161	VV	25	524	0.34%	0.155%
29	6.196	6.161	6.207	VV	35	547	0.35%	0.162%
30	6.222	6.207	6.238	VV	34	450	0.29%	0.133%
31	6.243	6.238	6.260	VV	42	288	0.18%	0.085%
32	6.274	6.260	6.282	VV	24	195	0.12%	0.058%
33	6.300	6.282	6.310	VV	43	463	0.30%	0.137%
34	6.320	6.310	6.335	VV	58	637	0.41%	0.188%
35	6.349	6.335	6.357	VV	43	449	0.29%	0.133%
36	6.364	6.357	6.374	VV	47	401	0.26%	0.119%

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37	6.393	6.374	6.421	VV	47	930	0.60%	0.275%
38	6.431	6.421	6.460	VV	32	463	0.30%	0.137%
39	6.471	6.460	6.512	VV	34	531	0.34%	0.157%
40	6.525	6.512	6.550	VV	31	412	0.26%	0.122%
41	6.562	6.550	6.581	VV	21	262	0.17%	0.078%
42	6.595	6.581	6.639	VV	31	672	0.43%	0.199%
43	6.644	6.639	6.653	VV	19	118	0.08%	0.035%
44	6.664	6.653	6.671	VV	18	124	0.08%	0.037%
45	6.681	6.671	6.689	VV	23	148	0.09%	0.044%
46	6.695	6.689	6.705	VV	18	101	0.06%	0.030%
47	6.759	6.705	6.767	PV	25	456	0.29%	0.135%
48	6.783	6.767	6.792	VV	26	269	0.17%	0.080%
49	6.815	6.792	6.822	VV	27	379	0.24%	0.112%
50	6.876	6.822	6.889	VV	47	1467	0.94%	0.434%
51	6.920	6.889	6.935	VV	48	1124	0.72%	0.332%
52	6.946	6.935	6.973	VV	35	634	0.41%	0.188%
53	6.980	6.973	6.998	VV	28	303	0.19%	0.090%
54	7.053	6.998	7.080	VV	44	1595	1.02%	0.472%
55	7.154	7.080	7.234	VV	64	4014	2.58%	1.187%
56	7.254	7.234	7.290	VV	22	543	0.35%	0.161%
57	7.303	7.290	7.313	VV	23	212	0.14%	0.063%
58	7.327	7.313	7.335	VV	33	319	0.20%	0.094%
59	7.346	7.335	7.354	VV	33	317	0.20%	0.094%
60	7.362	7.354	7.406	VV	37	782	0.50%	0.231%
61	7.418	7.406	7.437	VV	38	478	0.31%	0.142%
62	7.452	7.437	7.505	VV	34	897	0.58%	0.265%
63	7.516	7.505	7.526	VV	19	144	0.09%	0.043%
64	7.571	7.526	7.586	PV	22	474	0.30%	0.140%
65	7.654	7.586	7.666	VV	69	2259	1.45%	0.668%
66	7.676	7.666	7.695	VV	64	1026	0.66%	0.304%
67	7.756	7.695	7.841	VV	112	5514	3.54%	1.631%
68	7.891	7.841	7.918	VV	62	1848	1.19%	0.547%
69	7.935	7.918	7.947	VV	36	414	0.27%	0.123%
70	7.977	7.947	7.986	VV	26	444	0.28%	0.131%
71	7.994	7.986	8.007	VV	34	334	0.21%	0.099%
72	8.046	8.007	8.065	VV	57	1507	0.97%	0.446%
73	8.078	8.065	8.094	VV	56	904	0.58%	0.267%
74	8.158	8.094	8.178	VV	65	2705	1.74%	0.800%
75	8.187	8.178	8.194	VV	63	571	0.37%	0.169%
76	8.218	8.194	8.241	VV	65	1678	1.08%	0.496%
77	8.251	8.241	8.302	VV	73	2030	1.30%	0.600%
78	8.309	8.302	8.331	VV	58	853	0.55%	0.252%
79	8.349	8.331	8.358	VV	57	844	0.54%	0.250%
80	8.372	8.358	8.382	VV	57	784	0.50%	0.232%
81	8.400	8.382	8.456	VV	64	2138	1.37%	0.633%
82	8.464	8.456	8.494	VV	42	862	0.55%	0.255%
83	8.517	8.494	8.529	VV	52	775	0.50%	0.229%
84	8.536	8.529	8.545	VV	36	266	0.17%	0.079%
85	8.554	8.545	8.572	VV	35	419	0.27%	0.124%
86	8.582	8.572	8.609	VV	36	542	0.35%	0.160%
87	8.623	8.609	8.665	VV	38	951	0.61%	0.281%
88	8.790	8.665	8.918	VV	2795	155785	100.00%	46.083%
89	8.925	8.918	8.932	VV	40	314	0.20%	0.093%

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90	8.944	8.932	8.978	VV	49	959	0.62%	0.284%
91	8.988	8.978	8.996	VV	27	225	0.14%	0.067%
92	9.006	8.996	9.015	VV	33	293	0.19%	0.087%
93	9.024	9.015	9.055	VV	42	640	0.41%	0.189%
94	9.086	9.055	9.105	VV	39	789	0.51%	0.233%
95	9.131	9.105	9.143	VV	38	657	0.42%	0.194%
96	9.152	9.143	9.164	VV	35	283	0.18%	0.084%
97	9.176	9.164	9.190	VV	22	225	0.14%	0.067%
98	9.204	9.190	9.212	VV	33	216	0.14%	0.064%
99	9.221	9.212	9.271	VV	21	568	0.36%	0.168%
100	9.288	9.271	9.311	VV	23	516	0.33%	0.153%
101	9.324	9.311	9.361	VV	32	758	0.49%	0.224%
102	9.392	9.361	9.418	VV	31	925	0.59%	0.274%
103	9.425	9.418	9.432	VV	34	242	0.16%	0.072%
104	9.444	9.432	9.486	VV	37	821	0.53%	0.243%
105	9.502	9.486	9.519	VV	29	410	0.26%	0.121%
106	9.531	9.519	9.542	VV	34	337	0.22%	0.100%
107	9.558	9.542	9.566	VV	30	325	0.21%	0.096%
108	9.583	9.566	9.595	VV	38	431	0.28%	0.127%
109	9.611	9.595	9.634	VV	36	632	0.41%	0.187%
110	9.679	9.634	9.700	VV	43	1176	0.75%	0.348%
111	9.719	9.700	9.767	VV	37	1008	0.65%	0.298%
112	9.791	9.767	9.817	VV	32	740	0.48%	0.219%
113	9.825	9.817	9.862	VV	33	525	0.34%	0.155%
114	9.882	9.862	9.889	VV	30	292	0.19%	0.086%
115	9.919	9.889	9.959	VV	35	975	0.63%	0.288%
116	9.967	9.959	9.985	VV	30	285	0.18%	0.084%
117	10.012	9.985	10.031	PV	18	300	0.19%	0.089%
118	10.038	10.031	10.045	VV	22	139	0.09%	0.041%
119	10.061	10.045	10.081	VV	32	501	0.32%	0.148%
120	10.096	10.081	10.125	VV	39	656	0.42%	0.194%
121	10.159	10.125	10.210	VV	34	1218	0.78%	0.360%
122	10.301	10.210	10.338	VV	57	2505	1.61%	0.741%
123	10.348	10.338	10.365	VV	34	415	0.27%	0.123%
124	10.391	10.365	10.405	VV	38	714	0.46%	0.211%
125	10.423	10.405	10.454	VV	44	841	0.54%	0.249%
126	10.468	10.454	10.481	VV	32	379	0.24%	0.112%
127	10.491	10.481	10.527	VV	27	581	0.37%	0.172%
128	10.617	10.527	10.693	VV	188	9222	5.92%	2.728%
129	10.703	10.693	10.715	VV	38	400	0.26%	0.118%
130	10.743	10.715	10.765	VV	39	842	0.54%	0.249%
131	10.779	10.765	10.797	VV	33	451	0.29%	0.133%
132	10.832	10.797	10.861	VV	39	705	0.45%	0.209%
133	10.870	10.861	10.875	VV	26	177	0.11%	0.052%
134	10.886	10.875	10.924	VV	25	521	0.33%	0.154%
135	10.934	10.924	10.948	VV	25	215	0.14%	0.064%
136	10.961	10.948	10.972	VV	18	165	0.11%	0.049%
137	10.991	10.972	11.008	VV	31	429	0.28%	0.127%
138	11.017	11.008	11.042	VV	19	359	0.23%	0.106%
139	11.049	11.042	11.060	VV	22	202	0.13%	0.060%
140	11.076	11.060	11.090	VV	23	349	0.22%	0.103%
141	11.130	11.090	11.152	VV	30	857	0.55%	0.253%

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142	11.161	11.152	11.173	VV	38	287	0.18%	0.085%
143	11.219	11.173	11.240	VV	28	753	0.48%	0.223%
144	11.253	11.240	11.275	VV	24	390	0.25%	0.115%
145	11.289	11.275	11.298	VV	25	293	0.19%	0.087%
146	11.315	11.298	11.324	VV	33	399	0.26%	0.118%
147	11.332	11.324	11.353	VV	32	380	0.24%	0.113%
148	11.386	11.353	11.403	VV	25	564	0.36%	0.167%
149	11.429	11.403	11.450	VV	33	709	0.46%	0.210%
150	11.487	11.450	11.503	VV	40	998	0.64%	0.295%
151	11.517	11.503	11.532	VV	35	440	0.28%	0.130%
152	11.543	11.532	11.569	VV	31	520	0.33%	0.154%
153	11.583	11.569	11.600	VV	28	371	0.24%	0.110%
154	11.647	11.600	11.698	VV	40	1547	0.99%	0.458%
155	11.709	11.698	11.738	VV	33	489	0.31%	0.145%
156	11.780	11.738	11.821	VV	39	1165	0.75%	0.345%
157	11.839	11.821	11.855	VV	31	481	0.31%	0.142%
158	11.863	11.855	11.869	VV	29	212	0.14%	0.063%
159	11.887	11.869	11.906	VV	39	656	0.42%	0.194%
160	11.915	11.906	11.926	VV	32	277	0.18%	0.082%
161	11.935	11.926	11.944	VV	24	185	0.12%	0.055%
162	11.953	11.944	11.973	VV	25	306	0.20%	0.091%
163	12.000	11.973	12.019	VV	27	520	0.33%	0.154%
164	12.025	12.019	12.032	VV	37	199	0.13%	0.059%
165	12.042	12.032	12.055	VV	38	423	0.27%	0.125%
166	12.061	12.055	12.072	VV	34	249	0.16%	0.074%
167	12.100	12.072	12.108	VV	32	419	0.27%	0.124%
168	12.114	12.108	12.130	VV	37	265	0.17%	0.078%
169	12.147	12.130	12.169	VV	19	309	0.20%	0.091%
170	12.181	12.169	12.202	VV	22	244	0.16%	0.072%
171	12.225	12.202	12.233	VV	23	298	0.19%	0.088%
172	12.261	12.233	12.280	VV	32	561	0.36%	0.166%
173	12.290	12.280	12.299	VV	24	247	0.16%	0.073%
174	12.315	12.299	12.338	VV	37	558	0.36%	0.165%
175	12.358	12.338	12.384	VV	35	487	0.31%	0.144%
176	12.393	12.384	12.397	VV	13	61	0.04%	0.018%
177	12.408	12.397	12.427	VV	25	234	0.15%	0.069%
178	12.440	12.427	12.459	VV	18	260	0.17%	0.077%
179	12.470	12.459	12.500	VV	26	378	0.24%	0.112%
180	12.538	12.500	12.550	VV	19	450	0.29%	0.133%
181	12.580	12.550	12.628	VV	29	805	0.52%	0.238%
182	12.639	12.628	12.658	VV	23	285	0.18%	0.084%
183	12.673	12.658	12.681	VV	27	245	0.16%	0.073%
184	12.687	12.681	12.693	VV	26	146	0.09%	0.043%
185	12.708	12.693	12.728	VV	39	636	0.41%	0.188%
186	12.740	12.728	12.774	VV	38	680	0.44%	0.201%
187	12.794	12.774	12.832	VV	33	846	0.54%	0.250%
188	12.845	12.832	12.857	VV	33	441	0.28%	0.130%
189	12.898	12.857	12.925	VV	39	1273	0.82%	0.376%
190	12.939	12.925	12.968	VV	38	856	0.55%	0.253%
191	13.009	12.968	13.018	VV	42	913	0.59%	0.270%
192	13.055	13.018	13.093	VV	51	1821	1.17%	0.539%
193	13.128	13.093	13.136	VV	51	827	0.53%	0.245%
194	13.183	13.136	13.238	VV	86	3868	2.48%	1.144%

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195	13.252	13.238	13.276	VV	47	744	0.48%	0.220%
196	13.285	13.276	13.303	VV	27	299	0.19%	0.089%
197	13.327	13.303	13.354	VV	19	420	0.27%	0.124%
198	13.385	13.354	13.415	VV	27	661	0.42%	0.195%
199	13.434	13.415	13.460	VV	34	672	0.43%	0.199%
200	13.474	13.460	13.482	VV	32	360	0.23%	0.107%
201	13.490	13.482	13.504	VV	33	299	0.19%	0.088%
202	13.516	13.504	13.533	VV	30	351	0.23%	0.104%
203	13.550	13.533	13.557	VV	27	318	0.20%	0.094%
204	13.568	13.557	13.581	VV	39	411	0.26%	0.121%
205	13.596	13.581	13.638	VV	28	648	0.42%	0.192%
206	13.650	13.638	13.661	VV	21	214	0.14%	0.063%
207	13.671	13.661	13.682	VV	29	258	0.17%	0.076%
208	13.698	13.682	13.716	VV	22	292	0.19%	0.086%
209	13.761	13.716	13.789	VV	32	892	0.57%	0.264%
210	13.807	13.789	13.825	VV	44	702	0.45%	0.208%
211	13.867	13.825	13.875	VV	50	1165	0.75%	0.345%
212	13.912	13.875	14.009	VV	76	4026	2.58%	1.191%
213	14.084	14.009	14.093	VV	52	1995	1.28%	0.590%
214	14.115	14.093	14.125	VV	54	937	0.60%	0.277%
215	14.150	14.125	14.168	VV	59	1200	0.77%	0.355%
216	14.179	14.168	14.206	VV	45	810	0.52%	0.240%
217	14.215	14.206	14.233	VV	37	484	0.31%	0.143%
218	14.252	14.233	14.270	VV	26	497	0.32%	0.147%
219	14.284	14.270	14.303	VV	31	410	0.26%	0.121%
220	14.312	14.303	14.318	VV	26	174	0.11%	0.052%
221	14.342	14.318	14.368	VV	37	753	0.48%	0.223%
222	14.396	14.368	14.409	VV	31	611	0.39%	0.181%
223	14.419	14.409	14.429	VV	23	227	0.15%	0.067%
224	14.443	14.429	14.452	VV	27	302	0.19%	0.089%
225	14.476	14.452	14.501	VV	36	772	0.50%	0.228%
226	14.512	14.501	14.522	VV	35	325	0.21%	0.096%
227	14.552	14.522	14.568	VV	31	630	0.40%	0.186%
228	14.577	14.568	14.596	PV	25	205	0.13%	0.061%
229	14.608	14.596	14.619	VV	20	205	0.13%	0.061%
230	14.629	14.619	14.654	VV	22	386	0.25%	0.114%
231	14.673	14.654	14.686	VV	22	330	0.21%	0.098%
232	14.697	14.686	14.726	VV	21	343	0.22%	0.101%
233	14.748	14.726	14.763	VV	26	356	0.23%	0.105%
234	14.828	14.763	14.864	VV	35	1281	0.82%	0.379%
235	14.883	14.864	14.908	VV	44	532	0.34%	0.157%
236	14.920	14.908	14.934	VV	26	265	0.17%	0.078%
237	14.967	14.934	15.005	VV	41	1161	0.75%	0.343%
238	15.011	15.005	15.044	VV	37	742	0.48%	0.220%
239	15.059	15.044	15.086	VV	45	755	0.48%	0.223%
240	15.097	15.086	15.145	VV	38	832	0.53%	0.246%
241	15.152	15.145	15.181	VV	25	368	0.24%	0.109%
242	15.197	15.181	15.255	VV	42	876	0.56%	0.259%
243	15.279	15.255	15.289	VV	26	381	0.24%	0.113%
244	15.329	15.289	15.349	VV	31	789	0.51%	0.233%
245	15.385	15.349	15.393	VV	48	889	0.57%	0.263%
246	15.407	15.393	15.448	VV	49	1318	0.85%	0.390%

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247	15.453	15.448	15.469	VV	38	370	0.24%	0.109%
248	15.489	15.469	15.518	VV	36	918	0.59%	0.272%
249	15.525	15.518	15.546	VV	29	384	0.25%	0.114%
250	15.552	15.546	15.572	VV	24	277	0.18%	0.082%
251	15.588	15.572	15.595	VV	22	220	0.14%	0.065%
252	15.617	15.595	15.625	VV	32	418	0.27%	0.124%
253	15.633	15.625	15.643	VV	33	256	0.16%	0.076%
254	15.655	15.643	15.672	VV	26	281	0.18%	0.083%
255	15.706	15.672	15.715	VV	35	576	0.37%	0.170%
256	15.721	15.715	15.785	VV	32	728	0.47%	0.215%
257	15.793	15.785	15.802	PV	9	68	0.04%	0.020%
258	15.812	15.802	15.842	VV	14	219	0.14%	0.065%
259	15.865	15.842	15.890	VV	27	544	0.35%	0.161%
260	15.909	15.890	15.917	VV	29	326	0.21%	0.096%
261	15.966	15.917	16.066	VV	65	3228	2.07%	0.955%
262	16.077	16.066	16.089	VV	17	162	0.10%	0.048%
263	16.180	16.089	16.188	VV	107	2918	1.87%	0.863%
264	16.196	16.188	16.247	VV	107	2494	1.60%	0.738%
265	16.262	16.247	16.280	VV	35	429	0.28%	0.127%
266	16.311	16.280	16.326	VV	12	241	0.15%	0.071%
267	16.342	16.326	16.356	VV	19	218	0.14%	0.064%
Sum of corrected areas:							338053	