

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052025\
 Data File : FB031788.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2025 14:06
 Sample : Q2074-06
 Misc : 5.43G/5.00 ML DI WATER
 ALS Vial : 12 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051925.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	5.092	5.082	5.166	VV	45	1127	0.47%	0.268%
2	5.173	5.166	5.191	VV	17	138	0.06%	0.033%
3	5.211	5.191	5.233	PV	23	235	0.10%	0.056%
4	5.524	5.517	5.545	VV	43	361	0.15%	0.086%
5	5.559	5.545	5.574	VV	35	314	0.13%	0.075%
6	5.584	5.574	5.590	VV	16	125	0.05%	0.030%
7	5.595	5.590	5.611	VV	17	121	0.05%	0.029%
8	5.640	5.611	5.671	VV	24	498	0.21%	0.118%
9	5.681	5.671	5.694	VV	16	91	0.04%	0.022%
10	5.735	5.694	5.745	PV	25	382	0.16%	0.091%
11	5.748	5.745	5.785	VV	22	400	0.17%	0.095%
12	5.798	5.785	5.865	VV	32	754	0.31%	0.179%
13	5.887	5.865	5.899	VV	23	275	0.11%	0.065%
14	5.918	5.899	5.930	VV	31	344	0.14%	0.082%
15	5.942	5.930	5.952	VV	15	125	0.05%	0.030%
16	5.974	5.952	6.007	PV	30	545	0.23%	0.129%
17	6.034	6.007	6.062	VV	31	502	0.21%	0.119%
18	6.072	6.062	6.079	VV	18	151	0.06%	0.036%
19	6.088	6.079	6.097	VV	22	198	0.08%	0.047%
20	6.104	6.097	6.111	VV	18	150	0.06%	0.036%
21	6.121	6.111	6.138	VV	35	342	0.14%	0.081%
22	6.169	6.138	6.177	VV	29	419	0.17%	0.100%
23	6.189	6.177	6.211	VV	29	443	0.18%	0.105%
24	6.261	6.211	6.278	VV	34	810	0.34%	0.192%
25	6.299	6.278	6.307	VV	55	593	0.25%	0.141%
26	6.380	6.307	6.417	VV	83	4261	1.76%	1.012%
27	6.427	6.417	6.466	VV	67	1331	0.55%	0.316%
28	6.481	6.466	6.530	VV	27	755	0.31%	0.179%
29	6.546	6.530	6.571	VV	36	441	0.18%	0.105%
30	6.579	6.571	6.592	VV	24	176	0.07%	0.042%
31	6.616	6.592	6.635	VV	28	396	0.16%	0.094%
32	6.645	6.635	6.674	VV	17	345	0.14%	0.082%
33	6.683	6.674	6.689	VV	19	127	0.05%	0.030%
34	6.698	6.689	6.717	VV	22	233	0.10%	0.055%
35	6.755	6.717	6.772	VV	26	485	0.20%	0.115%
36	6.799	6.772	6.810	VV	19	336	0.14%	0.080%

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37	6.822	6.810	6.830	VV	27	242	0.10%	0.057%
38	6.842	6.830	6.856	VV	29	330	0.14%	0.078%
39	6.871	6.856	6.901	PV	17	316	0.13%	0.075%
40	6.920	6.901	6.941	VV	30	479	0.20%	0.114%
41	6.956	6.941	6.965	VV	28	321	0.13%	0.076%
42	6.976	6.965	6.989	VV	21	231	0.10%	0.055%
43	7.017	6.989	7.026	VV	39	374	0.15%	0.089%
44	7.046	7.026	7.061	VV	35	510	0.21%	0.121%
45	7.090	7.061	7.134	VV	26	986	0.41%	0.234%
46	7.161	7.134	7.170	VV	23	380	0.16%	0.090%
47	7.181	7.170	7.189	VV	26	234	0.10%	0.056%
48	7.196	7.189	7.216	VV	27	295	0.12%	0.070%
49	7.236	7.216	7.262	VV	26	466	0.19%	0.111%
50	7.270	7.262	7.289	VV	27	255	0.11%	0.061%
51	7.304	7.289	7.318	VV	28	280	0.12%	0.066%
52	7.324	7.318	7.346	VV	25	227	0.09%	0.054%
53	7.354	7.346	7.388	VV	25	417	0.17%	0.099%
54	7.395	7.388	7.403	VV	18	126	0.05%	0.030%
55	7.428	7.403	7.469	VV	34	773	0.32%	0.184%
56	7.480	7.469	7.488	VV	25	217	0.09%	0.051%
57	7.495	7.488	7.506	VV	24	195	0.08%	0.046%
58	7.516	7.506	7.524	VV	25	186	0.08%	0.044%
59	7.534	7.524	7.546	VV	20	237	0.10%	0.056%
60	7.554	7.546	7.572	VV	29	284	0.12%	0.067%
61	7.580	7.572	7.598	VV	10	102	0.04%	0.024%
62	7.609	7.598	7.619	VV	18	129	0.05%	0.031%
63	7.629	7.619	7.637	VV	31	178	0.07%	0.042%
64	7.647	7.637	7.657	VV	31	221	0.09%	0.052%
65	7.675	7.657	7.684	VV	27	288	0.12%	0.068%
66	7.704	7.684	7.727	VV	50	667	0.28%	0.158%
67	7.742	7.727	7.760	VV	26	375	0.16%	0.089%
68	7.770	7.760	7.800	VV	24	423	0.18%	0.101%
69	7.814	7.800	7.823	VV	36	335	0.14%	0.080%
70	7.853	7.823	7.863	VV	33	653	0.27%	0.155%
71	7.904	7.863	7.969	VV	55	2200	0.91%	0.522%
72	7.977	7.969	7.992	VV	26	279	0.12%	0.066%
73	8.002	7.992	8.060	VV	29	972	0.40%	0.231%
74	8.069	8.060	8.082	VV	29	327	0.14%	0.078%
75	8.095	8.082	8.104	VV	41	368	0.15%	0.087%
76	8.118	8.104	8.129	VV	33	384	0.16%	0.091%
77	8.191	8.129	8.202	VV	45	1103	0.46%	0.262%
78	8.212	8.202	8.232	VV	49	478	0.20%	0.114%
79	8.262	8.232	8.295	VV	45	1040	0.43%	0.247%
80	8.324	8.295	8.353	VV	34	900	0.37%	0.214%
81	8.367	8.353	8.378	VV	47	474	0.20%	0.113%
82	8.392	8.378	8.401	VV	35	369	0.15%	0.088%
83	8.409	8.401	8.428	VV	30	398	0.16%	0.095%
84	8.438	8.428	8.451	VV	32	329	0.14%	0.078%
85	8.461	8.451	8.482	VV	26	350	0.15%	0.083%
86	8.492	8.482	8.501	VV	17	167	0.07%	0.040%
87	8.514	8.501	8.548	VV	22	548	0.23%	0.130%
88	8.561	8.548	8.579	VV	35	375	0.16%	0.089%
89	8.585	8.579	8.593	VV	26	184	0.08%	0.044%

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90	8.609	8.593	8.634	VV	34	562	0.23%	0.133%
91	8.655	8.634	8.667	VV	36	454	0.19%	0.108%
92	8.796	8.667	8.975	VV	4026	241461	100.00%	57.334%
93	8.985	8.975	9.012	VV	124	1966	0.81%	0.467%
94	9.025	9.012	9.058	VV	79	1787	0.74%	0.424%
95	9.070	9.058	9.095	VV	64	1179	0.49%	0.280%
96	9.105	9.095	9.112	VV	59	565	0.23%	0.134%
97	9.119	9.112	9.159	VV	58	1163	0.48%	0.276%
98	9.175	9.159	9.219	VV	43	1226	0.51%	0.291%
99	9.226	9.219	9.234	VV	32	240	0.10%	0.057%
100	9.243	9.234	9.274	VV	29	535	0.22%	0.127%
101	9.294	9.274	9.307	VV	30	356	0.15%	0.085%
102	9.319	9.307	9.339	VV	28	366	0.15%	0.087%
103	9.387	9.339	9.405	VV	45	1307	0.54%	0.310%
104	9.413	9.405	9.454	VV	30	701	0.29%	0.166%
105	9.464	9.454	9.476	VV	37	360	0.15%	0.085%
106	9.488	9.476	9.503	VV	39	489	0.20%	0.116%
107	9.510	9.503	9.527	VV	27	250	0.10%	0.059%
108	9.537	9.527	9.547	VV	32	270	0.11%	0.064%
109	9.549	9.547	9.561	VV	27	159	0.07%	0.038%
110	9.569	9.561	9.577	VV	21	165	0.07%	0.039%
111	9.621	9.577	9.632	VV	30	766	0.32%	0.182%
112	9.640	9.632	9.650	VV	34	252	0.10%	0.060%
113	9.700	9.650	9.717	VV	42	1135	0.47%	0.270%
114	9.726	9.717	9.731	VV	27	198	0.08%	0.047%
115	9.752	9.731	9.765	VV	43	593	0.25%	0.141%
116	9.794	9.765	9.873	VV	38	1751	0.73%	0.416%
117	9.958	9.873	9.984	VV	30	1469	0.61%	0.349%
118	10.035	9.984	10.090	VV	39	1659	0.69%	0.394%
119	10.114	10.090	10.146	VV	39	793	0.33%	0.188%
120	10.180	10.146	10.207	VV	37	801	0.33%	0.190%
121	10.231	10.207	10.268	PV	36	1038	0.43%	0.247%
122	10.287	10.268	10.302	VV	39	666	0.28%	0.158%
123	10.337	10.302	10.352	VV	53	1177	0.49%	0.279%
124	10.386	10.352	10.458	VV	62	2888	1.20%	0.686%
125	10.477	10.458	10.534	VV	39	1419	0.59%	0.337%
126	10.558	10.534	10.575	VV	47	859	0.36%	0.204%
127	10.604	10.575	10.683	VV	66	3332	1.38%	0.791%
128	10.696	10.683	10.737	VV	50	1109	0.46%	0.263%
129	10.755	10.737	10.770	VV	41	515	0.21%	0.122%
130	10.790	10.770	10.857	VV	37	1454	0.60%	0.345%
131	10.876	10.857	10.913	VV	33	772	0.32%	0.183%
132	10.988	10.913	11.022	VV	33	1555	0.64%	0.369%
133	11.117	11.022	11.162	VV	32	1681	0.70%	0.399%
134	11.172	11.162	11.199	VV	28	575	0.24%	0.136%
135	11.214	11.199	11.234	VV	35	548	0.23%	0.130%
136	11.253	11.234	11.270	VV	30	549	0.23%	0.130%
137	11.284	11.270	11.311	VV	40	666	0.28%	0.158%
138	11.329	11.311	11.376	VV	35	975	0.40%	0.231%
139	11.388	11.376	11.462	VV	35	1117	0.46%	0.265%
140	11.537	11.462	11.634	VV	39	2830	1.17%	0.672%
141	11.702	11.634	11.746	VV	32	1489	0.62%	0.354%

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142	11.758	11.746	11.821	VV	29	1101	0.46%	0.262%
143	11.863	11.821	11.913	VV	46	1657	0.69%	0.393%
144	11.922	11.913	11.971	VV	37	692	0.29%	0.164%
145	12.005	11.971	12.038	VV	35	1051	0.44%	0.250%
146	12.060	12.038	12.076	VV	41	627	0.26%	0.149%
147	12.116	12.076	12.152	VV	41	1160	0.48%	0.275%
148	12.275	12.152	12.309	VV	35	1941	0.80%	0.461%
149	12.343	12.309	12.359	VV	34	632	0.26%	0.150%
150	12.381	12.359	12.420	VV	30	755	0.31%	0.179%
151	12.425	12.420	12.505	VV	31	1020	0.42%	0.242%
152	12.538	12.505	12.562	VV	31	722	0.30%	0.171%
153	12.587	12.562	12.612	VV	23	597	0.25%	0.142%
154	12.674	12.612	12.687	VV	30	1009	0.42%	0.240%
155	12.710	12.687	12.725	VV	41	735	0.30%	0.174%
156	12.739	12.725	12.821	VV	45	1972	0.82%	0.468%
157	12.850	12.821	12.882	VV	41	979	0.41%	0.232%
158	12.892	12.882	12.982	VV	34	1786	0.74%	0.424%
159	13.051	12.982	13.089	VV	55	2462	1.02%	0.585%
160	13.199	13.089	13.285	VV	85	6072	2.51%	1.442%
161	13.298	13.285	13.312	VV	35	514	0.21%	0.122%
162	13.327	13.312	13.366	VV	36	811	0.34%	0.193%
163	13.398	13.366	13.422	VV	31	702	0.29%	0.167%
164	13.474	13.422	13.496	VV	40	986	0.41%	0.234%
165	13.512	13.496	13.530	VV	35	493	0.20%	0.117%
166	13.549	13.530	13.566	VV	30	458	0.19%	0.109%
167	13.609	13.566	13.628	VV	31	981	0.41%	0.233%
168	13.646	13.628	13.673	VV	32	695	0.29%	0.165%
169	13.718	13.673	13.769	VV	30	1103	0.46%	0.262%
170	13.796	13.769	13.831	VV	30	904	0.37%	0.215%
171	13.911	13.831	13.983	VV	57	3872	1.60%	0.919%
172	14.107	13.983	14.301	VV	103	10915	4.52%	2.592%
173	14.345	14.301	14.368	VV	36	971	0.40%	0.231%
174	14.383	14.368	14.437	VV	33	1148	0.48%	0.273%
175	14.466	14.437	14.499	VV	27	942	0.39%	0.224%
176	14.512	14.499	14.535	VV	27	490	0.20%	0.116%
177	14.550	14.535	14.608	VV	41	1050	0.43%	0.249%
178	14.625	14.608	14.666	VV	20	439	0.18%	0.104%
179	14.688	14.666	14.740	VV	27	852	0.35%	0.202%
180	14.776	14.740	14.807	VV	30	810	0.34%	0.192%
181	14.836	14.807	14.866	PV	24	569	0.24%	0.135%
182	14.878	14.866	14.921	VV	30	723	0.30%	0.172%
183	14.944	14.921	14.957	VV	28	422	0.17%	0.100%
184	15.066	14.957	15.111	VV	64	3603	1.49%	0.855%
185	15.127	15.111	15.147	VV	32	479	0.20%	0.114%
186	15.191	15.147	15.225	VV	44	1153	0.48%	0.274%
187	15.234	15.225	15.267	VV	34	588	0.24%	0.140%
188	15.310	15.267	15.338	VV	42	1068	0.44%	0.254%
189	15.406	15.338	15.494	VV	75	4202	1.74%	0.998%
190	15.517	15.494	15.586	VV	44	1644	0.68%	0.390%
191	15.643	15.586	15.668	VV	41	1199	0.50%	0.285%
192	15.690	15.668	15.741	VV	33	905	0.37%	0.215%
193	15.768	15.741	15.801	PV	29	580	0.24%	0.138%
194	15.816	15.801	15.829	VV	26	288	0.12%	0.068%

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195	15.922	15.829	15.946	VV	34	1432	0.59%	0.340%
196	15.963	15.946	16.018	VV	25	822	0.34%	0.195%
197	16.074	16.018	16.091	VV	25	634	0.26%	0.151%
198	16.209	16.091	16.327	VV	68	4914	2.04%	1.167%
199	16.342	16.327	16.357	VV	24	271	0.11%	0.064%
200	16.379	16.357	16.474	VV	28	1351	0.56%	0.321%
201	16.485	16.474	16.503	VV	19	255	0.11%	0.061%
202	16.614	16.503	16.634	VV	32	1264	0.52%	0.300%
203	16.645	16.634	16.679	VV	33	494	0.20%	0.117%
204	16.713	16.679	16.739	VV	28	539	0.22%	0.128%
205	16.775	16.739	16.795	VV	23	562	0.23%	0.133%
206	16.808	16.795	16.840	VV	23	469	0.19%	0.111%
207	16.854	16.840	16.871	VV	31	308	0.13%	0.073%
208	16.891	16.871	16.915	VV	25	318	0.13%	0.075%
209	16.928	16.915	16.957	VV	20	240	0.10%	0.057%
210	16.974	16.957	17.012	VV	25	242	0.10%	0.057%

Sum of corrected areas: 421148

FB051925.M Wed May 21 00:24:58 2025