

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052025\
 Data File : FB031793.D
 Signal(s) : FID2B.CH
 Acq On : 20 May 2025 16:59
 Sample : Q2074-05
 Misc : 8.09G/5.00 ML DI WATER
 ALS Vial : 18 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	4.648	4.604	4.662	BV	20	68	1.66%	0.046%
2	4.703	4.662	4.716	PV	30	445	10.92%	0.299%
3	4.733	4.716	4.741	VV	16	156	3.84%	0.105%
4	4.749	4.741	4.755	VV	15	95	2.32%	0.064%
5	4.761	4.755	4.777	VV	16	137	3.37%	0.092%
6	4.783	4.777	4.823	VV	11	237	5.82%	0.160%
7	4.835	4.823	4.851	VV	28	255	6.26%	0.172%
8	4.862	4.851	4.877	VV	24	222	5.44%	0.149%
9	4.908	4.877	4.916	PV	32	509	12.49%	0.342%
10	4.921	4.916	4.932	VV	27	168	4.12%	0.113%
11	4.940	4.932	4.950	VV	26	194	4.76%	0.131%
12	4.959	4.950	4.977	VV	32	234	5.75%	0.157%
13	4.988	4.977	4.996	VV	13	99	2.44%	0.067%
14	5.014	4.996	5.034	VV	25	249	6.10%	0.167%
15	5.067	5.034	5.094	PV	23	484	11.88%	0.325%
16	5.105	5.094	5.133	VV	26	404	9.90%	0.271%
17	5.145	5.133	5.155	VV	24	203	4.97%	0.136%
18	5.163	5.155	5.174	VV	22	151	3.70%	0.101%
19	5.220	5.174	5.238	VV	29	761	18.67%	0.511%
20	5.248	5.238	5.283	VV	25	349	8.56%	0.235%
21	5.326	5.283	5.339	PV	29	543	13.33%	0.365%
22	5.356	5.339	5.370	VV	37	476	11.69%	0.320%
23	5.384	5.370	5.405	VV	35	578	14.18%	0.389%
24	5.415	5.405	5.427	VV	35	388	9.52%	0.261%
25	5.437	5.427	5.446	VV	34	314	7.69%	0.211%
26	5.458	5.446	5.479	VV	37	506	12.42%	0.340%
27	5.520	5.479	5.544	VV	30	738	18.10%	0.496%
28	5.555	5.544	5.585	VV	26	363	8.91%	0.244%
29	5.605	5.585	5.623	VV	35	495	12.14%	0.333%
30	5.646	5.623	5.661	VV	26	414	10.15%	0.278%
31	5.675	5.661	5.694	VV	28	375	9.21%	0.252%
32	5.722	5.694	5.749	VV	26	562	13.78%	0.378%
33	5.772	5.749	5.798	VV	36	614	15.06%	0.413%
34	5.818	5.798	5.826	PV	21	269	6.59%	0.180%
35	5.837	5.826	5.848	VV	22	208	5.10%	0.140%
36	5.869	5.848	5.878	VV	25	325	7.97%	0.218%

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37	5.894	5.878	5.905	VV	35	433	10.62%	0.291%
38	5.909	5.905	5.916	VV	25	123	3.01%	0.082%
39	5.921	5.916	5.926	VV	18	78	1.92%	0.053%
40	5.946	5.926	5.982	VV	27	607	14.89%	0.408%
41	6.000	5.982	6.024	VV	34	446	10.93%	0.300%
42	6.072	6.024	6.083	VV	33	493	12.09%	0.331%
43	6.091	6.083	6.098	VV	12	95	2.33%	0.064%
44	6.107	6.098	6.124	VV	26	314	7.71%	0.211%
45	6.137	6.124	6.160	VV	23	393	9.64%	0.264%
46	6.171	6.160	6.182	VV	23	252	6.18%	0.169%
47	6.190	6.182	6.197	VV	25	169	4.15%	0.114%
48	6.211	6.197	6.225	VV	22	298	7.32%	0.201%
49	6.236	6.225	6.250	VV	24	290	7.12%	0.195%
50	6.259	6.250	6.285	VV	20	366	8.99%	0.246%
51	6.291	6.285	6.305	VV	20	188	4.61%	0.126%
52	6.328	6.305	6.360	VV	25	660	16.19%	0.444%
53	6.398	6.360	6.424	VV	27	661	16.21%	0.444%
54	6.449	6.424	6.469	VV	31	615	15.09%	0.413%
55	6.483	6.469	6.501	VV	22	329	8.06%	0.221%
56	6.516	6.501	6.528	VV	36	415	10.18%	0.279%
57	6.535	6.528	6.567	VV	23	287	7.05%	0.193%
58	6.578	6.567	6.608	VV	25	446	10.94%	0.300%
59	6.628	6.608	6.644	VV	22	295	7.23%	0.198%
60	6.658	6.644	6.669	VV	23	257	6.30%	0.173%
61	6.680	6.669	6.705	VV	19	341	8.37%	0.229%
62	6.756	6.705	6.789	VV	26	925	22.70%	0.622%
63	6.828	6.789	6.853	VV	32	844	20.71%	0.567%
64	6.861	6.853	6.882	VV	22	250	6.13%	0.168%
65	6.893	6.882	6.910	VV	16	224	5.49%	0.150%
66	6.925	6.910	6.942	VV	20	268	6.59%	0.180%
67	6.962	6.942	6.970	VV	23	235	5.77%	0.158%
68	6.979	6.970	6.986	VV	24	173	4.25%	0.116%
69	6.999	6.986	7.008	VV	35	284	6.98%	0.191%
70	7.018	7.008	7.027	VV	37	272	6.67%	0.183%
71	7.045	7.027	7.067	VV	32	550	13.51%	0.370%
72	7.116	7.067	7.131	VV	28	727	17.84%	0.489%
73	7.143	7.131	7.153	VV	24	232	5.70%	0.156%
74	7.179	7.153	7.188	VV	29	323	7.93%	0.217%
75	7.192	7.188	7.200	VV	18	98	2.40%	0.066%
76	7.211	7.200	7.221	VV	23	193	4.73%	0.129%
77	7.227	7.221	7.255	VV	17	214	5.26%	0.144%
78	7.276	7.255	7.305	VV	32	624	15.32%	0.420%
79	7.330	7.305	7.349	VV	29	437	10.72%	0.294%
80	7.369	7.349	7.415	VV	28	709	17.38%	0.476%
81	7.426	7.415	7.458	VV	26	460	11.30%	0.309%
82	7.476	7.458	7.485	VV	26	302	7.41%	0.203%
83	7.502	7.485	7.519	VV	23	381	9.34%	0.256%
84	7.531	7.519	7.545	VV	30	247	6.05%	0.166%
85	7.555	7.545	7.566	VV	37	221	5.43%	0.149%
86	7.601	7.566	7.610	VV	28	482	11.81%	0.324%
87	7.618	7.610	7.649	VV	24	323	7.93%	0.217%
88	7.685	7.649	7.702	VV	20	353	8.65%	0.237%
89	7.723	7.702	7.741	VV	28	438	10.74%	0.294%

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90	7.769	7.741	7.797	VV	24	610	14.96%	0.410%
91	7.802	7.797	7.822	VV	23	226	5.55%	0.152%
92	7.844	7.822	7.877	VV	27	565	13.87%	0.380%
93	7.904	7.877	7.913	PV	20	273	6.69%	0.183%
94	7.926	7.913	7.968	VV	33	680	16.67%	0.457%
95	7.987	7.968	8.006	VV	39	590	14.47%	0.396%
96	8.041	8.006	8.051	VV	48	938	23.02%	0.630%
97	8.067	8.051	8.106	VV	48	1274	31.27%	0.857%
98	8.154	8.106	8.172	VV	57	1971	48.36%	1.325%
99	8.229	8.172	8.278	VV	78	4076	100.00%	2.739%
100	8.286	8.278	8.309	VV	65	1084	26.59%	0.728%
101	8.317	8.309	8.323	VV	59	444	10.89%	0.298%
102	8.334	8.323	8.343	VV	66	698	17.12%	0.469%
103	8.361	8.343	8.370	VV	60	881	21.61%	0.592%
104	8.377	8.370	8.397	VV	57	901	22.10%	0.605%
105	8.407	8.397	8.440	VV	77	1455	35.69%	0.978%
106	8.456	8.440	8.484	VV	52	1072	26.29%	0.720%
107	8.497	8.484	8.553	VV	43	1036	25.41%	0.696%
108	8.570	8.553	8.592	VV	34	510	12.51%	0.343%
109	8.610	8.592	8.621	VV	31	399	9.78%	0.268%
110	8.635	8.621	8.645	VV	27	289	7.10%	0.195%
111	8.663	8.645	8.703	VV	29	750	18.39%	0.504%
112	8.714	8.703	8.726	VV	31	247	6.07%	0.166%
113	8.748	8.726	8.772	VV	31	571	14.00%	0.384%
114	8.809	8.772	8.822	VV	42	826	20.25%	0.555%
115	8.843	8.822	8.852	VV	39	413	10.13%	0.278%
116	8.869	8.852	8.880	VV	34	302	7.42%	0.203%
117	8.893	8.880	8.903	VV	23	220	5.39%	0.148%
118	8.941	8.903	8.966	VV	30	772	18.93%	0.519%
119	8.977	8.966	9.015	VV	35	678	16.65%	0.456%
120	9.030	9.015	9.038	VV	40	342	8.39%	0.230%
121	9.046	9.038	9.075	VV	35	473	11.60%	0.318%
122	9.102	9.075	9.126	PV	19	442	10.83%	0.297%
123	9.132	9.126	9.145	VV	23	192	4.72%	0.129%
124	9.156	9.145	9.172	VV	25	317	7.77%	0.213%
125	9.182	9.172	9.206	VV	33	440	10.80%	0.296%
126	9.213	9.206	9.224	VV	20	179	4.38%	0.120%
127	9.236	9.224	9.258	VV	26	391	9.59%	0.263%
128	9.270	9.258	9.291	VV	30	395	9.70%	0.266%
129	9.311	9.291	9.326	VV	21	346	8.49%	0.232%
130	9.365	9.326	9.402	VV	28	950	23.30%	0.638%
131	9.408	9.402	9.421	VV	23	226	5.53%	0.152%
132	9.435	9.421	9.453	VV	28	430	10.56%	0.289%
133	9.461	9.453	9.479	VV	23	236	5.80%	0.159%
134	9.499	9.479	9.514	VV	30	406	9.96%	0.273%
135	9.525	9.514	9.544	VV	40	399	9.80%	0.268%
136	9.562	9.544	9.570	VV	34	300	7.37%	0.202%
137	9.575	9.570	9.587	VV	32	186	4.56%	0.125%
138	9.607	9.587	9.629	VV	17	324	7.94%	0.218%
139	9.654	9.629	9.692	VV	28	638	15.66%	0.429%
140	9.701	9.692	9.710	VV	29	238	5.83%	0.160%
141	9.723	9.710	9.761	VV	27	576	14.13%	0.387%

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142	9.791	9.761	9.801	VV	27	501	12.30%	0.337%
143	9.815	9.801	9.839	VV	35	566	13.88%	0.380%
144	9.846	9.839	9.859	VV	41	277	6.79%	0.186%
145	9.865	9.859	9.883	VV	32	254	6.24%	0.171%
146	9.895	9.883	9.929	VV	35	522	12.81%	0.351%
147	9.941	9.929	9.946	VV	21	113	2.77%	0.076%
148	9.955	9.946	9.965	VV	28	213	5.22%	0.143%
149	9.972	9.965	9.982	VV	21	141	3.47%	0.095%
150	9.991	9.982	10.029	VV	25	475	11.65%	0.319%
151	10.048	10.029	10.059	VV	30	368	9.03%	0.247%
152	10.065	10.059	10.075	VV	32	200	4.91%	0.135%
153	10.089	10.075	10.115	VV	24	423	10.39%	0.284%
154	10.123	10.115	10.171	VV	29	588	14.42%	0.395%
155	10.179	10.171	10.196	VV	20	227	5.58%	0.153%
156	10.207	10.196	10.218	VV	23	248	6.08%	0.166%
157	10.226	10.218	10.260	VV	29	364	8.94%	0.245%
158	10.277	10.260	10.292	VV	32	403	9.89%	0.271%
159	10.302	10.292	10.324	VV	27	296	7.27%	0.199%
160	10.378	10.324	10.406	VV	43	1127	27.66%	0.758%
161	10.422	10.406	10.447	VV	36	621	15.24%	0.417%
162	10.455	10.447	10.480	VV	27	408	10.01%	0.274%
163	10.509	10.480	10.527	VV	31	526	12.91%	0.354%
164	10.549	10.527	10.557	VV	25	307	7.52%	0.206%
165	10.592	10.557	10.624	VV	29	852	20.91%	0.573%
166	10.636	10.624	10.655	VV	19	283	6.93%	0.190%
167	10.672	10.655	10.681	VV	27	368	9.02%	0.247%
168	10.703	10.681	10.731	VV	30	723	17.74%	0.486%
169	10.747	10.731	10.759	VV	22	295	7.24%	0.198%
170	10.786	10.759	10.800	VV	32	554	13.58%	0.372%
171	10.865	10.800	10.874	VV	33	905	22.20%	0.608%
172	10.898	10.874	10.905	VV	28	413	10.14%	0.278%
173	10.913	10.905	10.930	VV	29	342	8.39%	0.230%
174	10.942	10.930	10.974	VV	31	543	13.32%	0.365%
175	10.984	10.974	10.992	VV	28	217	5.32%	0.146%
176	11.004	10.992	11.015	VV	28	272	6.68%	0.183%
177	11.023	11.015	11.028	VV	25	145	3.56%	0.098%
178	11.033	11.028	11.075	VV	27	490	12.02%	0.329%
179	11.091	11.075	11.113	VV	27	440	10.80%	0.296%
180	11.123	11.113	11.141	VV	22	246	6.05%	0.166%
181	11.162	11.141	11.170	VV	21	294	7.23%	0.198%
182	11.193	11.170	11.212	VV	26	508	12.47%	0.341%
183	11.221	11.212	11.230	VV	31	249	6.11%	0.167%
184	11.241	11.230	11.251	VV	27	256	6.28%	0.172%
185	11.273	11.251	11.303	VV	33	608	14.90%	0.408%
186	11.315	11.303	11.334	PV	30	318	7.81%	0.214%
187	11.346	11.334	11.354	VV	28	241	5.90%	0.162%
188	11.363	11.354	11.385	VV	27	329	8.07%	0.221%
189	11.423	11.385	11.440	VV	28	562	13.78%	0.377%
190	11.459	11.440	11.483	VV	33	634	15.55%	0.426%
191	11.495	11.483	11.520	VV	29	361	8.85%	0.243%
192	11.569	11.520	11.597	VV	35	1112	27.29%	0.748%
193	11.618	11.597	11.630	VV	31	348	8.53%	0.234%
194	11.657	11.630	11.677	VV	27	548	13.43%	0.368%

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195	11.687	11.677	11.695	VV	30	164	4.03%	0.111%
196	11.707	11.695	11.724	VV	34	273	6.70%	0.184%
197	11.746	11.724	11.775	VV	34	555	13.62%	0.373%
198	11.792	11.775	11.801	VV	33	303	7.44%	0.204%
199	11.824	11.801	11.841	VV	29	550	13.48%	0.369%
200	11.853	11.841	11.862	VV	24	237	5.81%	0.159%
201	11.927	11.862	11.939	VV	28	835	20.50%	0.561%
202	11.965	11.939	11.990	VV	36	576	14.12%	0.387%
203	12.002	11.990	12.019	VV	36	337	8.28%	0.227%
204	12.062	12.019	12.075	VV	29	664	16.29%	0.446%
205	12.087	12.075	12.113	VV	30	397	9.73%	0.266%
206	12.143	12.113	12.177	PV	42	742	18.20%	0.499%
207	12.233	12.177	12.241	VV	31	563	13.80%	0.378%
208	12.266	12.241	12.311	VV	30	802	19.68%	0.539%
209	12.331	12.311	12.345	VV	23	377	9.25%	0.254%
210	12.352	12.345	12.360	VV	23	156	3.82%	0.105%
211	12.377	12.360	12.391	VV	33	410	10.06%	0.276%
212	12.401	12.391	12.428	VV	32	416	10.21%	0.280%
213	12.436	12.428	12.445	VV	17	130	3.20%	0.088%
214	12.481	12.445	12.500	VV	29	608	14.91%	0.408%
215	12.506	12.500	12.513	VV	21	124	3.04%	0.083%
216	12.523	12.513	12.533	VV	24	221	5.43%	0.149%
217	12.547	12.533	12.563	VV	44	472	11.57%	0.317%
218	12.585	12.563	12.604	VV	30	563	13.80%	0.378%
219	12.611	12.604	12.618	VV	24	130	3.18%	0.087%
220	12.627	12.618	12.639	VV	30	261	6.39%	0.175%
221	12.648	12.639	12.684	VV	28	471	11.55%	0.317%
222	12.712	12.684	12.737	VV	29	495	12.15%	0.333%
223	12.745	12.737	12.762	VV	17	197	4.84%	0.133%
224	12.788	12.762	12.809	VV	26	536	13.14%	0.360%
225	12.834	12.809	12.849	VV	37	593	14.56%	0.399%
226	12.857	12.849	12.865	VV	23	200	4.90%	0.134%
227	12.882	12.865	12.901	VV	45	623	15.28%	0.419%
228	12.926	12.901	12.964	VV	32	782	19.19%	0.526%
229	12.982	12.964	13.001	VV	33	411	10.07%	0.276%
230	13.011	13.001	13.023	VV	27	282	6.91%	0.189%
231	13.032	13.023	13.051	VV	32	404	9.92%	0.272%
232	13.075	13.051	13.113	VV	38	827	20.29%	0.556%
233	13.136	13.113	13.162	VV	40	716	17.57%	0.481%
234	13.181	13.162	13.224	VV	46	1091	26.77%	0.733%
235	13.238	13.224	13.247	VV	28	283	6.95%	0.190%
236	13.252	13.247	13.266	VV	21	185	4.55%	0.125%
237	13.285	13.266	13.307	VV	27	478	11.74%	0.322%
238	13.317	13.307	13.324	VV	23	202	4.96%	0.136%
239	13.332	13.324	13.369	VV	22	508	12.46%	0.341%
240	13.378	13.369	13.402	VV	24	346	8.49%	0.233%
241	13.440	13.402	13.464	VV	29	776	19.04%	0.521%
242	13.492	13.464	13.533	VV	47	811	19.91%	0.545%
243	13.543	13.533	13.557	VV	29	246	6.05%	0.166%
244	13.566	13.557	13.575	VV	20	157	3.85%	0.105%
245	13.585	13.575	13.602	VV	25	250	6.13%	0.168%
246	13.612	13.602	13.623	VV	16	134	3.29%	0.090%

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247	13.631	13.623	13.635	PV	12	57	1.39%	0.038%
248	13.647	13.635	13.658	VV	21	202	4.96%	0.136%
249	13.677	13.658	13.697	VV	30	451	11.08%	0.303%
250	13.705	13.697	13.738	VV	29	405	9.94%	0.272%
251	13.747	13.738	13.761	VV	12	72	1.76%	0.048%
252	13.778	13.761	13.801	PV	24	311	7.64%	0.209%
253	13.845	13.801	13.864	VV	20	488	11.96%	0.328%
254	13.890	13.864	13.897	VV	23	244	6.00%	0.164%
255	13.907	13.897	13.922	VV	26	291	7.14%	0.196%
256	13.931	13.922	13.994	VB	22	450	11.04%	0.302%
257	14.048	13.998	14.066	BV	5	-50	-1.22%	-0.033%
258	14.093	14.066	14.106	PV	4	69	1.70%	0.047%
259	14.126	14.106	14.136	VV	12	128	3.15%	0.086%
260	14.149	14.136	14.168	VV	21	203	4.97%	0.136%
261	14.175	14.168	14.199	PV	16	181	4.44%	0.122%
262	14.216	14.199	14.234	VV	33	336	8.24%	0.226%
263	14.250	14.234	14.260	VV	18	156	3.84%	0.105%
264	14.295	14.260	14.347	VV	21	575	14.10%	0.386%
265	14.364	14.347	14.378	PV	15	152	3.74%	0.102%
266	14.411	14.378	14.429	VV	19	380	9.33%	0.256%
267	14.475	14.429	14.498	VV	31	586	14.37%	0.394%
268	14.515	14.498	14.568	VV	18	544	13.33%	0.365%
269	14.592	14.568	14.624	VV	18	485	11.91%	0.326%
270	14.641	14.624	14.657	VV	16	297	7.28%	0.200%
271	14.676	14.657	14.707	VV	26	562	13.79%	0.378%
272	14.723	14.707	14.783	VV	31	816	20.02%	0.548%
273	14.798	14.783	14.841	VV	29	586	14.36%	0.394%
274	14.908	14.841	14.930	VV	31	1001	24.57%	0.673%
275	14.947	14.930	14.997	VV	21	641	15.73%	0.431%
276	15.051	14.997	15.069	PV	32	875	21.47%	0.588%
277	15.092	15.069	15.117	VV	25	552	13.54%	0.371%
278	15.125	15.117	15.153	VV	24	341	8.37%	0.229%
279	15.231	15.153	15.269	VV	30	1444	35.42%	0.970%
280	15.286	15.269	15.320	VV	23	551	13.51%	0.370%
281	15.356	15.320	15.380	VV	26	694	17.02%	0.466%
282	15.402	15.380	15.491	VV	27	1442	35.38%	0.969%
283	15.506	15.491	15.522	VV	27	392	9.61%	0.263%
284	15.572	15.522	15.631	VV	43	1581	38.78%	1.062%
285	15.647	15.631	15.684	VV	32	790	19.38%	0.531%
286	15.723	15.684	15.753	VV	40	1253	30.74%	0.842%
287	15.773	15.753	15.793	VV	38	816	20.03%	0.549%
288	15.800	15.793	15.849	VV	56	1151	28.23%	0.773%
289	15.876	15.849	15.893	VV	41	921	22.61%	0.619%
290	15.904	15.893	15.996	VV	41	1683	41.29%	1.131%
291	16.017	15.996	16.043	VV	24	582	14.27%	0.391%
292	16.058	16.043	16.099	VV	31	746	18.29%	0.501%
293	16.111	16.099	16.126	VV	26	348	8.53%	0.234%
294	16.186	16.126	16.202	VV	51	1421	34.87%	0.955%
295	16.221	16.202	16.350	VV	58	2125	52.14%	1.428%
296	16.379	16.350	16.397	VV	38	593	14.56%	0.399%
297	16.425	16.397	16.484	VV	37	918	22.53%	0.617%
298	16.556	16.484	16.588	PV	21	791	19.42%	0.532%
299	16.672	16.588	16.748	VV	32	1692	41.51%	1.137%

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300	16.762	16.748	16.797	VV	22	455	11.16%	0.306%
301	16.856	16.797	16.881	VV	25	900	22.07%	0.605%
302	16.903	16.881	16.941	VV	25	642	15.76%	0.432%
303	16.962	16.941	16.988	VV	32	485	11.89%	0.326%
304	17.018	16.988	17.036	VV	19	432	10.60%	0.290%
305	17.059	17.036	17.107	VV	14	656	16.08%	0.441%

Sum of corrected areas: 148791

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