

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
 Data File : FB031867.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2025 15:52
 Sample : Q2176-01
 Misc : 6.45G/5.00 ML DI WATER
 ALS Vial : 10 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.634	4.604	4.642	BV	12	150	1.75%	0.099%
2	4.652	4.642	4.665	VV	15	111	1.29%	0.073%
3	4.676	4.665	4.707	VV	18	203	2.37%	0.135%
4	4.741	4.707	4.774	VV	15	337	3.93%	0.224%
5	4.790	4.774	4.824	VV	17	294	3.43%	0.195%
6	4.836	4.824	4.868	PV	25	452	5.28%	0.300%
7	4.910	4.899	4.926	VV	28	361	4.21%	0.240%
8	4.939	4.926	5.002	VV	19	624	7.29%	0.414%
9	5.027	5.002	5.044	PV	19	239	2.80%	0.159%
10	5.076	5.044	5.087	VV	26	364	4.25%	0.242%
11	5.099	5.087	5.110	VV	10	88	1.03%	0.059%
12	5.124	5.110	5.153	PV	14	179	2.10%	0.119%
13	5.179	5.153	5.189	VV	26	289	3.38%	0.192%
14	5.195	5.189	5.215	VV	18	184	2.15%	0.122%
15	5.231	5.215	5.240	VV	26	191	2.23%	0.127%
16	5.333	5.313	5.351	VV	80	1536	17.94%	1.020%
17	5.374	5.351	5.442	VV	93	3362	39.25%	2.232%
18	5.452	5.442	5.469	VV	37	383	4.47%	0.254%
19	5.515	5.469	5.536	VV	25	730	8.52%	0.484%
20	5.545	5.536	5.550	VV	24	127	1.48%	0.084%
21	5.557	5.550	5.590	VV	25	403	4.71%	0.268%
22	5.603	5.590	5.620	VV	20	203	2.37%	0.135%
23	5.646	5.620	5.653	VV	24	268	3.13%	0.178%
24	5.662	5.653	5.672	VV	28	215	2.52%	0.143%
25	5.691	5.672	5.701	VV	31	345	4.02%	0.229%
26	5.709	5.701	5.717	PV	24	130	1.52%	0.087%
27	5.741	5.717	5.767	VV	28	510	5.95%	0.339%
28	5.775	5.767	5.784	VV	12	115	1.34%	0.076%
29	5.794	5.784	5.804	VV	22	171	2.00%	0.113%
30	5.835	5.804	5.884	VV	27	753	8.79%	0.500%
31	5.897	5.884	5.930	VV	24	460	5.38%	0.306%
32	5.948	5.930	5.992	VV	21	578	6.75%	0.384%
33	6.002	5.992	6.032	VV	28	426	4.97%	0.283%
34	6.056	6.032	6.070	VV	20	355	4.15%	0.236%
35	6.122	6.070	6.135	VV	25	674	7.86%	0.447%
36	6.144	6.135	6.169	VV	26	382	4.47%	0.254%

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37	6.186	6.169	6.211	PV	25	362	4.22%	0.240%
38	6.239	6.211	6.256	VV	17	385	4.50%	0.256%
39	6.266	6.256	6.286	VV	19	279	3.26%	0.185%
40	6.319	6.286	6.376	VV	27	830	9.69%	0.551%
41	6.386	6.376	6.410	VV	17	213	2.49%	0.141%
42	6.440	6.410	6.463	VV	27	530	6.19%	0.352%
43	6.473	6.463	6.486	VV	32	228	2.67%	0.152%
44	6.492	6.486	6.502	VV	29	205	2.39%	0.136%
45	6.518	6.502	6.552	VV	25	504	5.89%	0.335%
46	6.561	6.552	6.569	VV	16	123	1.44%	0.082%
47	6.614	6.569	6.623	VV	29	570	6.66%	0.379%
48	6.628	6.623	6.636	VV	21	153	1.78%	0.101%
49	6.646	6.636	6.675	VV	28	377	4.40%	0.250%
50	6.696	6.675	6.705	VV	19	228	2.66%	0.151%
51	6.735	6.705	6.751	VV	29	501	5.85%	0.333%
52	6.760	6.751	6.781	VV	29	345	4.03%	0.229%
53	6.810	6.781	6.821	VV	23	342	3.99%	0.227%
54	6.847	6.821	6.867	VV	21	380	4.43%	0.252%
55	6.889	6.867	6.923	VV	33	657	7.67%	0.436%
56	6.936	6.923	6.963	VV	29	308	3.60%	0.205%
57	6.991	6.963	7.001	VV	27	319	3.73%	0.212%
58	7.019	7.001	7.030	VV	29	363	4.24%	0.241%
59	7.041	7.030	7.067	VV	33	487	5.69%	0.324%
60	7.078	7.067	7.087	VV	33	288	3.37%	0.192%
61	7.128	7.087	7.148	VV	29	817	9.54%	0.543%
62	7.182	7.148	7.192	PV	23	439	5.13%	0.292%
63	7.200	7.192	7.209	VV	28	224	2.62%	0.149%
64	7.215	7.209	7.228	VV	26	190	2.22%	0.126%
65	7.255	7.228	7.284	VV	30	584	6.81%	0.387%
66	7.306	7.284	7.340	VV	23	592	6.91%	0.393%
67	7.400	7.340	7.423	VV	29	913	10.66%	0.606%
68	7.436	7.423	7.447	VV	30	255	2.97%	0.169%
69	7.464	7.447	7.488	VV	33	491	5.74%	0.326%
70	7.493	7.488	7.501	VV	20	135	1.58%	0.090%
71	7.531	7.501	7.565	VV	25	591	6.90%	0.392%
72	7.605	7.565	7.613	VV	29	444	5.18%	0.294%
73	7.621	7.613	7.636	VV	22	252	2.94%	0.167%
74	7.654	7.636	7.677	VV	26	461	5.39%	0.306%
75	7.682	7.677	7.691	VV	21	134	1.56%	0.089%
76	7.702	7.691	7.720	VV	22	288	3.36%	0.191%
77	7.727	7.720	7.733	VV	17	110	1.28%	0.073%
78	7.744	7.733	7.766	VV	28	352	4.11%	0.233%
79	7.775	7.766	7.783	VV	18	173	2.02%	0.115%
80	7.813	7.783	7.848	VV	33	863	10.08%	0.573%
81	7.875	7.848	7.904	VV	25	636	7.43%	0.423%
82	7.989	7.904	8.067	VV	84	5036	58.81%	3.344%
83	8.084	8.067	8.094	VV	34	422	4.93%	0.280%
84	8.115	8.094	8.144	VV	35	652	7.61%	0.433%
85	8.167	8.144	8.197	VV	27	525	6.13%	0.349%
86	8.203	8.197	8.213	VV	18	143	1.67%	0.095%
87	8.224	8.213	8.245	VV	28	381	4.45%	0.253%
88	8.257	8.245	8.282	VV	26	336	3.92%	0.223%
89	8.320	8.282	8.345	VV	35	607	7.09%	0.403%

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90	8.368	8.345	8.401	VV	20	484	5.65%	0.321%	
91	8.418	8.401	8.428	VV	24	274	3.20%	0.182%	
92	8.445	8.428	8.467	VV	40	576	6.72%	0.382%	
93	8.479	8.467	8.501	VV	19	271	3.16%	0.180%	
94	8.506	8.501	8.549	VV	17	370	4.32%	0.246%	
95	8.576	8.549	8.601	VV	24	458	5.35%	0.304%	
96	8.629	8.601	8.640	VV	28	360	4.21%	0.239%	
97	8.665	8.640	8.684	VV	16	277	3.23%	0.184%	
98	8.783	8.684	8.876	VV	148	8564	100.00%	5.686%	
99	8.884	8.876	8.893	VV	21	162	1.89%	0.108%	
100	8.901	8.893	8.918	VV	17	174	2.03%	0.115%	
101	8.939	8.918	8.948	VV	27	318	3.71%	0.211%	
102	8.956	8.948	8.965	VV	26	180	2.10%	0.119%	
103	8.974	8.965	8.984	VV	22	177	2.07%	0.117%	
104	8.993	8.984	9.026	VV	21	321	3.75%	0.213%	
105	9.046	9.026	9.062	VV	22	250	2.91%	0.166%	
106	9.087	9.062	9.110	VV	25	479	5.59%	0.318%	
107	9.130	9.110	9.154	VV	23	405	4.72%	0.269%	
108	9.165	9.154	9.174	VV	14	96	1.12%	0.064%	
109	9.182	9.174	9.196	VV	17	120	1.40%	0.080%	
110	9.205	9.196	9.210	VV	12	70	0.82%	0.047%	
111	9.218	9.210	9.235	VV	19	150	1.75%	0.100%	
112	9.250	9.235	9.268	VV	15	243	2.83%	0.161%	
113	9.307	9.268	9.317	VV	21	377	4.40%	0.250%	
114	9.330	9.317	9.343	VV	16	188	2.20%	0.125%	
115	9.357	9.343	9.391	VV	22	341	3.98%	0.227%	
116	9.417	9.391	9.424	PV	21	265	3.09%	0.176%	
117	9.432	9.424	9.464	VV	21	335	3.91%	0.223%	
118	9.469	9.464	9.475	VV	15	75	0.87%	0.050%	
119	9.488	9.475	9.495	VV	14	110	1.28%	0.073%	
120	9.521	9.495	9.530	VV	17	275	3.21%	0.182%	
121	9.546	9.530	9.577	VV	21	432	5.05%	0.287%	
122	9.592	9.577	9.628	VV	26	394	4.60%	0.261%	
123	9.637	9.628	9.645	VV	19	114	1.33%	0.075%	
124	9.654	9.645	9.664	VV	16	157	1.84%	0.105%	
125	9.675	9.664	9.684	VV	25	190	2.21%	0.126%	
126	9.690	9.684	9.717	VV	17	270	3.15%	0.179%	
127	9.729	9.717	9.748	VV	30	253	2.96%	0.168%	
128	9.775	9.748	9.796	VV	24	392	4.58%	0.261%	
129	9.879	9.796	9.900	VV	19	826	9.64%	0.548%	
130	9.909	9.900	9.926	VV	20	232	2.71%	0.154%	
131	9.942	9.926	9.952	VV	33	305	3.56%	0.203%	
132	9.968	9.952	9.999	VV	44	587	6.86%	0.390%	
133	10.028	9.999	10.039	VV	22	324	3.78%	0.215%	
134	10.067	10.039	10.080	VV	32	454	5.30%	0.301%	
135	10.102	10.080	10.108	VV	19	200	2.33%	0.133%	
136	10.118	10.108	10.141	VV	29	362	4.23%	0.240%	
137	10.150	10.141	10.173	VV	20	197	2.30%	0.131%	
138	10.183	10.173	10.210	VV	30	332	3.87%	0.220%	
139	10.248	10.210	10.259	VV	26	585	6.83%	0.388%	
140	10.284	10.259	10.306	VV	29	518	6.05%	0.344%	
141	10.359	10.306	10.381	VV	35	1204	14.06%	0.799%	

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142	10.391	10.381	10.411	VV	41	488	5.69%	0.324%
143	10.430	10.411	10.441	VV	27	351	4.10%	0.233%
144	10.471	10.441	10.485	VV	32	519	6.06%	0.345%
145	10.497	10.485	10.505	VV	27	250	2.92%	0.166%
146	10.535	10.505	10.552	VV	39	803	9.37%	0.533%
147	10.578	10.552	10.596	VV	50	851	9.94%	0.565%
148	10.617	10.596	10.628	VV	56	912	10.65%	0.606%
149	10.638	10.628	10.650	VV	52	548	6.40%	0.364%
150	10.663	10.650	10.699	VV	35	717	8.37%	0.476%
151	10.718	10.699	10.729	VV	39	430	5.02%	0.285%
152	10.749	10.729	10.760	VV	31	306	3.57%	0.203%
153	10.778	10.760	10.793	VV	25	327	3.81%	0.217%
154	10.811	10.793	10.819	VV	21	283	3.31%	0.188%
155	10.838	10.819	10.854	VV	36	509	5.95%	0.338%
156	10.866	10.854	10.881	VV	37	353	4.12%	0.234%
157	10.892	10.881	10.906	VV	27	309	3.61%	0.205%
158	10.916	10.906	10.949	VV	20	419	4.89%	0.278%
159	10.959	10.949	10.967	VV	25	199	2.32%	0.132%
160	10.976	10.967	11.011	VV	28	506	5.91%	0.336%
161	11.023	11.011	11.032	VV	26	251	2.93%	0.167%
162	11.043	11.032	11.051	VV	26	201	2.35%	0.134%
163	11.093	11.051	11.108	VV	30	587	6.85%	0.390%
164	11.124	11.108	11.157	VV	28	457	5.34%	0.304%
165	11.175	11.157	11.216	VV	24	467	5.45%	0.310%
166	11.238	11.216	11.248	VV	25	298	3.48%	0.198%
167	11.257	11.248	11.272	VV	21	228	2.66%	0.151%
168	11.284	11.272	11.298	VV	31	303	3.54%	0.201%
169	11.317	11.298	11.326	VV	27	306	3.57%	0.203%
170	11.332	11.326	11.342	VV	18	153	1.79%	0.102%
171	11.357	11.342	11.370	VV	28	328	3.83%	0.218%
172	11.381	11.370	11.408	VV	27	547	6.39%	0.363%
173	11.418	11.408	11.424	VV	27	209	2.44%	0.139%
174	11.428	11.424	11.440	VV	26	152	1.77%	0.101%
175	11.487	11.440	11.509	VV	23	590	6.89%	0.391%
176	11.532	11.509	11.573	VV	31	790	9.23%	0.525%
177	11.596	11.573	11.606	VV	31	378	4.41%	0.251%
178	11.620	11.606	11.637	VV	23	357	4.17%	0.237%
179	11.652	11.637	11.685	VV	30	649	7.58%	0.431%
180	11.696	11.685	11.711	VV	28	304	3.55%	0.202%
181	11.744	11.711	11.753	VV	27	391	4.57%	0.260%
182	11.763	11.753	11.802	VV	34	635	7.41%	0.422%
183	11.809	11.802	11.817	VV	24	182	2.12%	0.121%
184	11.837	11.817	11.881	VV	32	970	11.33%	0.644%
185	11.895	11.881	11.919	VV	34	540	6.31%	0.359%
186	11.943	11.919	11.956	VV	30	541	6.32%	0.359%
187	11.968	11.956	11.977	VV	32	283	3.31%	0.188%
188	11.993	11.977	12.010	VV	36	507	5.92%	0.337%
189	12.016	12.010	12.026	VV	39	232	2.70%	0.154%
190	12.066	12.026	12.074	VV	32	605	7.07%	0.402%
191	12.082	12.074	12.093	VV	34	282	3.29%	0.187%
192	12.118	12.093	12.127	VV	32	420	4.91%	0.279%
193	12.143	12.127	12.153	VV	38	410	4.78%	0.272%
194	12.159	12.153	12.166	VV	30	182	2.12%	0.121%

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195	12.187	12.166	12.211	VV	44	788	9.21%	0.523%
196	12.217	12.211	12.225	VV	26	188	2.20%	0.125%
197	12.266	12.225	12.303	VV	41	1363	15.92%	0.905%
198	12.310	12.303	12.320	VV	38	318	3.71%	0.211%
199	12.333	12.320	12.383	VV	38	1169	13.65%	0.776%
200	12.391	12.383	12.401	VV	32	292	3.41%	0.194%
201	12.421	12.401	12.431	VV	34	489	5.71%	0.325%
202	12.456	12.431	12.493	VV	38	1063	12.41%	0.706%
203	12.501	12.493	12.508	VV	35	254	2.96%	0.169%
204	12.519	12.508	12.529	VV	35	362	4.23%	0.241%
205	12.553	12.529	12.563	VV	33	519	6.06%	0.345%
206	12.581	12.563	12.595	VV	33	497	5.80%	0.330%
207	12.606	12.595	12.617	VV	37	335	3.92%	0.223%
208	12.636	12.617	12.645	VV	37	419	4.89%	0.278%
209	12.655	12.645	12.664	VV	28	266	3.11%	0.177%
210	12.697	12.664	12.726	VV	32	775	9.05%	0.515%
211	12.752	12.726	12.773	PV	32	620	7.24%	0.411%
212	12.782	12.773	12.844	VV	31	1134	13.24%	0.753%
213	12.856	12.844	12.868	VV	36	411	4.80%	0.273%
214	12.874	12.868	12.887	VV	35	308	3.60%	0.205%
215	12.896	12.887	12.904	VV	28	252	2.94%	0.167%
216	12.912	12.904	12.917	VV	30	214	2.50%	0.142%
217	12.925	12.917	12.937	VV	35	327	3.82%	0.217%
218	12.943	12.937	12.962	VV	35	401	4.69%	0.266%
219	12.980	12.962	13.004	VV	37	614	7.17%	0.408%
220	13.022	13.004	13.040	VV	34	550	6.42%	0.365%
221	13.068	13.040	13.113	VV	41	1423	16.61%	0.945%
222	13.167	13.113	13.264	VV	63	3678	42.95%	2.442%
223	13.303	13.264	13.325	VV	38	1000	11.68%	0.664%
224	13.344	13.325	13.357	VV	47	458	5.35%	0.304%
225	13.378	13.357	13.395	VV	29	459	5.36%	0.305%
226	13.418	13.395	13.458	VV	38	931	10.87%	0.618%
227	13.464	13.458	13.483	VV	27	342	3.99%	0.227%
228	13.494	13.483	13.511	VV	26	315	3.68%	0.209%
229	13.519	13.511	13.558	VV	30	627	7.32%	0.416%
230	13.570	13.558	13.577	VV	18	161	1.88%	0.107%
231	13.586	13.577	13.622	VV	32	554	6.47%	0.368%
232	13.648	13.622	13.660	VV	34	590	6.89%	0.392%
233	13.669	13.660	13.697	VV	40	508	5.94%	0.337%
234	13.709	13.697	13.721	VV	24	280	3.27%	0.186%
235	13.754	13.721	13.771	VV	32	624	7.28%	0.414%
236	13.798	13.771	13.833	VV	34	802	9.37%	0.533%
237	13.851	13.833	13.862	VV	30	342	4.00%	0.227%
238	13.885	13.862	13.895	VV	41	606	7.08%	0.403%
239	13.907	13.895	13.994	VV	60	2315	27.03%	1.537%
240	14.006	13.994	14.040	VV	31	565	6.60%	0.375%
241	14.051	14.040	14.059	VV	23	176	2.05%	0.117%
242	14.106	14.059	14.128	VV	32	820	9.58%	0.544%
243	14.140	14.128	14.155	VV	33	375	4.38%	0.249%
244	14.172	14.155	14.182	VV	29	415	4.85%	0.276%
245	14.192	14.182	14.216	VV	34	438	5.11%	0.291%
246	14.266	14.216	14.279	VV	30	734	8.57%	0.487%

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247	14.302	14.279	14.321	VV	24	421	4.92%	0.280%
248	14.328	14.321	14.346	VV	26	278	3.24%	0.184%
249	14.364	14.346	14.387	VV	29	496	5.79%	0.329%
250	14.396	14.387	14.437	VV	31	609	7.11%	0.404%
251	14.475	14.437	14.498	VV	27	693	8.09%	0.460%
252	14.507	14.498	14.519	VV	21	204	2.38%	0.135%
253	14.538	14.519	14.545	VV	21	264	3.09%	0.176%
254	14.557	14.545	14.566	VV	25	234	2.73%	0.155%
255	14.585	14.566	14.596	VV	20	276	3.23%	0.183%
256	14.611	14.596	14.637	VV	24	385	4.49%	0.255%
257	14.654	14.637	14.669	VV	35	357	4.17%	0.237%
258	14.679	14.669	14.749	VV	25	767	8.95%	0.509%
259	14.803	14.749	14.840	PV	26	598	6.98%	0.397%
260	14.911	14.840	14.940	VV	27	809	9.45%	0.537%
261	14.956	14.940	14.966	VV	13	166	1.94%	0.110%
262	14.987	14.966	15.028	VV	26	473	5.52%	0.314%
263	15.054	15.028	15.075	VV	27	362	4.23%	0.240%
264	15.094	15.075	15.108	VV	23	276	3.22%	0.183%
265	15.161	15.108	15.256	VV	24	1212	14.15%	0.805%
266	15.268	15.256	15.289	VV	16	289	3.37%	0.192%
267	15.361	15.289	15.387	VV	24	996	11.64%	0.662%
268	15.400	15.387	15.420	VV	25	360	4.21%	0.239%
269	15.434	15.420	15.462	VV	22	376	4.39%	0.250%
270	15.474	15.462	15.526	VV	20	436	5.09%	0.289%
271	15.550	15.526	15.587	VV	20	574	6.70%	0.381%
272	15.608	15.587	15.643	VV	28	654	7.64%	0.434%
273	15.658	15.643	15.762	VV	39	1560	18.22%	1.036%
274	15.778	15.762	15.839	VV	33	1081	12.62%	0.718%
275	15.878	15.839	15.943	VV	31	991	11.57%	0.658%
276	15.964	15.943	16.052	VV	29	752	8.78%	0.499%
277	16.191	16.052	16.347	VV	78	4750	55.47%	3.154%
278	16.402	16.347	16.418	VV	23	603	7.04%	0.400%
279	16.448	16.418	16.467	VV	25	457	5.34%	0.304%
280	16.501	16.467	16.521	VV	31	449	5.24%	0.298%
281	16.621	16.521	16.678	PV	25	1212	14.15%	0.804%
282	16.691	16.678	16.707	VV	17	207	2.41%	0.137%
283	16.726	16.707	16.759	VV	24	446	5.20%	0.296%
284	16.785	16.759	16.806	VV	19	319	3.73%	0.212%
285	16.860	16.806	16.873	VV	27	719	8.39%	0.477%
286	16.901	16.873	16.923	VV	24	483	5.64%	0.321%
287	16.956	16.923	16.998	VV	26	454	5.30%	0.301%
Sum of corrected areas:							150616	

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