

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
 Data File : FB032064.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2025 11:53
 Sample : Q2487-16
 Misc : 4.50G/5.00 ML DI WATER
 ALS Vial : 2 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.622	4.604	4.631	BV	12	106	4.58%	0.071%
2	4.641	4.631	4.650	VV	14	97	4.20%	0.065%
3	4.666	4.650	4.690	VV	10	180	7.79%	0.121%
4	4.705	4.690	4.720	VV	30	273	11.83%	0.184%
5	4.734	4.720	4.784	VV	22	434	18.78%	0.293%
6	4.803	4.784	4.839	PV	25	528	22.88%	0.357%
7	4.848	4.839	4.863	VV	26	248	10.74%	0.167%
8	4.872	4.863	4.880	VV	24	174	7.53%	0.117%
9	4.905	4.880	4.914	VV	28	442	19.14%	0.298%
10	4.924	4.914	4.953	VV	29	490	21.21%	0.331%
11	4.975	4.953	4.983	VV	24	302	13.08%	0.204%
12	4.996	4.983	5.017	VV	29	446	19.31%	0.301%
13	5.035	5.017	5.069	VV	29	619	26.82%	0.418%
14	5.079	5.069	5.088	VV	27	239	10.34%	0.161%
15	5.102	5.088	5.113	VV	43	436	18.86%	0.294%
16	5.125	5.113	5.137	VV	33	371	16.04%	0.250%
17	5.149	5.137	5.162	VV	36	375	16.24%	0.253%
18	5.168	5.162	5.179	VV	16	118	5.11%	0.080%
19	5.197	5.179	5.211	PV	27	234	10.14%	0.158%
20	5.223	5.211	5.244	VV	26	300	12.97%	0.202%
21	5.253	5.244	5.273	VV	17	248	10.72%	0.167%
22	5.297	5.273	5.308	VV	29	436	18.89%	0.294%
23	5.338	5.308	5.348	VV	47	854	36.99%	0.577%
24	5.353	5.348	5.389	VV	44	906	39.24%	0.611%
25	5.398	5.389	5.415	VV	38	473	20.46%	0.319%
26	5.423	5.415	5.437	VV	42	398	17.22%	0.268%
27	5.454	5.437	5.472	VV	40	537	23.24%	0.362%
28	5.535	5.472	5.558	PV	37	972	42.08%	0.656%
29	5.573	5.558	5.581	VV	27	286	12.39%	0.193%
30	5.589	5.581	5.618	VV	27	450	19.48%	0.304%
31	5.635	5.618	5.654	VV	36	523	22.65%	0.353%
32	5.677	5.654	5.699	VV	33	711	30.79%	0.480%
33	5.768	5.699	5.775	VV	33	993	42.98%	0.670%
34	5.785	5.775	5.798	VV	32	329	14.25%	0.222%
35	5.810	5.798	5.824	VV	23	297	12.87%	0.201%
36	5.837	5.824	5.849	VV	33	373	16.17%	0.252%

					rters			
37	5.872	5.849	5.881	VV	33	516	22.36%	0.348%
38	5.889	5.881	5.915	VV	35	482	20.86%	0.325%
39	5.920	5.915	5.971	VV	23	647	27.99%	0.436%
40	5.979	5.971	5.995	VV	37	390	16.89%	0.263%
41	6.003	5.995	6.032	VV	27	434	18.78%	0.293%
42	6.063	6.032	6.072	VV	33	631	27.30%	0.425%
43	6.109	6.072	6.117	VV	27	527	22.83%	0.356%
44	6.127	6.117	6.165	VV	29	606	26.23%	0.409%
45	6.200	6.165	6.208	VV	30	557	24.10%	0.376%
46	6.213	6.208	6.221	VV	27	181	7.83%	0.122%
47	6.241	6.221	6.269	VV	27	615	26.64%	0.415%
48	6.298	6.269	6.307	VV	21	408	17.68%	0.276%
49	6.326	6.307	6.347	VV	38	602	26.08%	0.407%
50	6.380	6.347	6.416	VV	47	1079	46.71%	0.728%
51	6.439	6.416	6.460	VV	33	517	22.39%	0.349%
52	6.481	6.460	6.489	VV	28	326	14.10%	0.220%
53	6.529	6.489	6.588	VV	43	1498	64.84%	1.011%
54	6.626	6.588	6.639	PV	31	623	26.97%	0.420%
55	6.665	6.639	6.702	VV	30	821	35.54%	0.554%
56	6.719	6.702	6.733	VV	26	371	16.06%	0.250%
57	6.746	6.733	6.758	VV	30	332	14.37%	0.224%
58	6.768	6.758	6.789	VV	19	317	13.72%	0.214%
59	6.798	6.789	6.811	VV	39	311	13.47%	0.210%
60	6.844	6.811	6.856	VV	35	655	28.36%	0.442%
61	6.866	6.856	6.900	VV	29	495	21.44%	0.334%
62	6.915	6.900	6.925	VV	24	281	12.15%	0.189%
63	6.937	6.925	6.973	VV	26	637	27.60%	0.430%
64	6.987	6.973	7.006	VV	23	405	17.55%	0.274%
65	7.015	7.006	7.023	VV	30	240	10.40%	0.162%
66	7.036	7.023	7.061	VV	35	596	25.80%	0.402%
67	7.090	7.061	7.102	VV	28	596	25.80%	0.402%
68	7.109	7.102	7.128	VV	28	327	14.17%	0.221%
69	7.160	7.128	7.202	VV	34	866	37.49%	0.584%
70	7.216	7.202	7.221	VV	23	187	8.08%	0.126%
71	7.232	7.221	7.246	VV	36	362	15.67%	0.244%
72	7.255	7.246	7.278	VV	33	380	16.46%	0.257%
73	7.312	7.278	7.320	VV	26	471	20.38%	0.318%
74	7.331	7.320	7.340	VV	30	271	11.73%	0.183%
75	7.365	7.340	7.398	VV	34	793	34.33%	0.535%
76	7.408	7.398	7.497	VV	47	1456	63.02%	0.982%
77	7.523	7.497	7.544	VV	31	607	26.27%	0.409%
78	7.554	7.544	7.564	VV	28	241	10.45%	0.163%
79	7.585	7.564	7.616	VV	23	625	27.07%	0.422%
80	7.628	7.616	7.643	VV	28	326	14.11%	0.220%
81	7.667	7.643	7.709	VV	36	797	34.50%	0.538%
82	7.741	7.709	7.768	VV	28	712	30.82%	0.480%
83	7.782	7.768	7.824	VV	32	660	28.59%	0.446%
84	7.832	7.824	7.867	VV	27	533	23.07%	0.359%
85	7.930	7.867	7.952	VV	38	1343	58.13%	0.906%
86	7.973	7.952	7.982	VV	25	389	16.85%	0.263%
87	7.990	7.982	8.005	VV	28	279	12.07%	0.188%
88	8.014	8.005	8.022	VV	31	230	9.95%	0.155%
89	8.031	8.022	8.063	VV	30	565	24.46%	0.381%

					rteres			
90	8.085	8.063	8.100	VV	46	677	29.29%	0.457%
91	8.116	8.100	8.152	VV	29	708	30.63%	0.477%
92	8.165	8.152	8.178	VV	38	435	18.85%	0.294%
93	8.182	8.178	8.213	VV	35	523	22.64%	0.353%
94	8.229	8.213	8.258	VV	28	619	26.79%	0.418%
95	8.269	8.258	8.282	VV	37	387	16.77%	0.261%
96	8.292	8.282	8.308	VV	37	414	17.92%	0.279%
97	8.344	8.308	8.356	VV	38	809	35.03%	0.546%
98	8.367	8.356	8.402	VV	32	649	28.10%	0.438%
99	8.430	8.402	8.444	VV	27	594	25.71%	0.401%
100	8.472	8.444	8.487	VV	46	746	32.28%	0.503%
101	8.492	8.487	8.517	VV	41	515	22.28%	0.347%
102	8.523	8.517	8.537	VV	31	257	11.12%	0.173%
103	8.560	8.537	8.576	VV	28	489	21.17%	0.330%
104	8.584	8.576	8.610	VV	34	436	18.87%	0.294%
105	8.623	8.610	8.632	VV	31	272	11.79%	0.184%
106	8.663	8.632	8.670	VV	31	539	23.32%	0.363%
107	8.697	8.670	8.711	VV	44	702	30.37%	0.473%
108	8.722	8.711	8.753	VV	32	510	22.09%	0.344%
109	8.792	8.753	8.817	VV	43	1053	45.59%	0.711%
110	8.826	8.817	8.868	VV	34	772	33.41%	0.521%
111	8.885	8.868	8.905	VV	30	511	22.11%	0.345%
112	8.912	8.905	8.932	VV	30	439	19.00%	0.296%
113	8.940	8.932	8.962	VV	43	576	24.94%	0.389%
114	8.971	8.962	8.988	VV	40	410	17.76%	0.277%
115	9.001	8.988	9.038	VV	38	711	30.79%	0.480%
116	9.076	9.038	9.088	VV	35	656	28.41%	0.443%
117	9.109	9.088	9.166	VV	40	1331	57.62%	0.898%
118	9.172	9.166	9.181	VV	29	244	10.57%	0.165%
119	9.190	9.181	9.203	VV	47	391	16.91%	0.263%
120	9.218	9.203	9.233	VV	34	450	19.47%	0.303%
121	9.274	9.233	9.288	VV	28	743	32.17%	0.501%
122	9.316	9.288	9.355	VV	39	1017	44.02%	0.686%
123	9.372	9.355	9.401	VV	37	693	30.00%	0.468%
124	9.410	9.401	9.454	VV	30	604	26.13%	0.407%
125	9.466	9.454	9.480	VV	30	408	17.66%	0.275%
126	9.497	9.480	9.509	VV	43	595	25.75%	0.401%
127	9.518	9.509	9.533	VV	40	442	19.11%	0.298%
128	9.564	9.533	9.583	VV	36	737	31.90%	0.497%
129	9.591	9.583	9.606	VV	22	224	9.71%	0.151%
130	9.625	9.606	9.639	VV	25	391	16.94%	0.264%
131	9.670	9.639	9.690	VV	41	793	34.35%	0.535%
132	9.705	9.690	9.743	VV	43	860	37.25%	0.581%
133	9.786	9.743	9.795	VV	40	821	35.54%	0.554%
134	9.822	9.795	9.831	VV	38	646	27.95%	0.436%
135	9.837	9.831	9.847	VV	25	188	8.13%	0.127%
136	9.861	9.847	9.903	VV	31	637	27.57%	0.430%
137	9.933	9.903	9.968	VV	33	647	28.00%	0.436%
138	9.989	9.968	10.022	VV	35	727	31.47%	0.491%
139	10.033	10.022	10.062	VV	29	497	21.51%	0.335%
140	10.067	10.062	10.092	VV	29	371	16.05%	0.250%
141	10.123	10.092	10.136	VV	21	440	19.06%	0.297%

					rteres			
142	10.164	10.136	10.204	VV	30	898	38.87%	0.606%
143	10.215	10.204	10.233	VV	49	397	17.20%	0.268%
144	10.247	10.233	10.269	VV	23	380	16.46%	0.256%
145	10.276	10.269	10.288	VV	25	202	8.75%	0.136%
146	10.295	10.288	10.337	VV	37	754	32.63%	0.508%
147	10.360	10.337	10.368	VV	28	373	16.14%	0.251%
148	10.376	10.368	10.385	VV	27	186	8.05%	0.125%
149	10.400	10.385	10.413	VV	23	306	13.25%	0.207%
150	10.456	10.413	10.465	VV	37	721	31.22%	0.487%
151	10.480	10.465	10.506	VV	35	506	21.89%	0.341%
152	10.527	10.506	10.535	VV	22	329	14.24%	0.222%
153	10.543	10.535	10.553	VV	23	206	8.91%	0.139%
154	10.600	10.553	10.609	VV	36	675	29.23%	0.456%
155	10.627	10.609	10.644	VV	31	573	24.81%	0.387%
156	10.651	10.644	10.677	VV	25	361	15.62%	0.243%
157	10.716	10.677	10.742	VV	39	783	33.90%	0.528%
158	10.769	10.742	10.791	VV	26	487	21.08%	0.329%
159	10.813	10.791	10.823	VV	29	478	20.70%	0.323%
160	10.833	10.823	10.841	VV	39	322	13.93%	0.217%
161	10.854	10.841	10.869	VV	45	434	18.79%	0.293%
162	10.896	10.869	10.905	VV	23	398	17.23%	0.269%
163	10.934	10.905	10.943	VV	25	411	17.80%	0.277%
164	10.970	10.943	10.977	VV	31	407	17.60%	0.274%
165	10.989	10.977	11.011	VV	41	517	22.37%	0.349%
166	11.036	11.011	11.051	VV	36	710	30.76%	0.479%
167	11.057	11.051	11.100	VV	29	431	18.64%	0.291%
168	11.117	11.100	11.128	VV	42	340	14.74%	0.230%
169	11.143	11.128	11.170	VV	21	428	18.51%	0.289%
170	11.188	11.170	11.200	VV	25	349	15.13%	0.236%
171	11.214	11.200	11.230	VV	31	387	16.75%	0.261%
172	11.243	11.230	11.276	VV	27	559	24.18%	0.377%
173	11.285	11.276	11.322	VV	19	463	20.04%	0.312%
174	11.345	11.322	11.369	VV	33	676	29.25%	0.456%
175	11.378	11.369	11.389	VV	26	226	9.79%	0.153%
176	11.400	11.389	11.412	VV	30	260	11.24%	0.175%
177	11.439	11.412	11.451	VV	27	467	20.22%	0.315%
178	11.474	11.451	11.487	VV	35	455	19.71%	0.307%
179	11.495	11.487	11.543	VV	29	545	23.58%	0.367%
180	11.569	11.543	11.589	PV	32	511	22.11%	0.345%
181	11.599	11.589	11.619	VV	38	422	18.28%	0.285%
182	11.627	11.619	11.654	VV	39	521	22.54%	0.351%
183	11.680	11.654	11.696	VV	26	384	16.62%	0.259%
184	11.706	11.696	11.723	VV	14	193	8.36%	0.130%
185	11.748	11.723	11.774	VV	24	522	22.61%	0.352%
186	11.780	11.774	11.800	VV	24	316	13.68%	0.213%
187	11.809	11.800	11.817	VV	23	200	8.68%	0.135%
188	11.827	11.817	11.838	VV	32	281	12.15%	0.189%
189	11.842	11.838	11.849	VV	27	137	5.92%	0.092%
190	11.858	11.849	11.872	VV	27	287	12.43%	0.194%
191	11.881	11.872	11.888	VV	22	181	7.83%	0.122%
192	11.914	11.888	11.924	VV	34	463	20.02%	0.312%
193	11.935	11.924	11.951	VV	24	289	12.50%	0.195%
194	11.967	11.951	11.979	VV	36	394	17.06%	0.266%

					rteres			
195	11.987	11.979	12.014	VV	26	366	15.83%	0.247%
196	12.020	12.014	12.032	VV	22	171	7.39%	0.115%
197	12.042	12.032	12.069	VV	23	372	16.12%	0.251%
198	12.090	12.069	12.112	VV	22	428	18.54%	0.289%
199	12.137	12.112	12.177	VV	29	746	32.28%	0.503%
200	12.185	12.177	12.236	VV	32	698	30.23%	0.471%
201	12.252	12.236	12.270	VV	28	332	14.36%	0.224%
202	12.292	12.270	12.308	VV	41	446	19.32%	0.301%
203	12.352	12.308	12.367	VV	30	495	21.42%	0.334%
204	12.379	12.367	12.396	VV	22	283	12.24%	0.191%
205	12.419	12.396	12.436	VV	40	555	24.02%	0.374%
206	12.475	12.436	12.508	VV	37	842	36.45%	0.568%
207	12.521	12.508	12.540	PV	32	362	15.66%	0.244%
208	12.584	12.540	12.608	VV	24	653	28.27%	0.441%
209	12.621	12.608	12.636	VV	33	334	14.47%	0.225%
210	12.653	12.636	12.666	VV	29	297	12.85%	0.200%
211	12.684	12.666	12.703	VV	23	334	14.45%	0.225%
212	12.726	12.703	12.765	VV	27	563	24.38%	0.380%
213	12.796	12.765	12.834	VV	24	633	27.40%	0.427%
214	12.846	12.834	12.868	VV	21	300	12.97%	0.202%
215	12.874	12.868	12.880	VV	12	75	3.25%	0.051%
216	12.910	12.880	12.951	VV	34	758	32.80%	0.511%
217	12.961	12.951	12.979	VV	17	169	7.33%	0.114%
218	12.996	12.979	13.032	VV	23	502	21.74%	0.339%
219	13.065	13.032	13.077	VV	26	474	20.51%	0.320%
220	13.090	13.077	13.109	VV	30	384	16.61%	0.259%
221	13.151	13.109	13.179	VV	31	884	38.28%	0.597%
222	13.188	13.179	13.208	VV	27	378	16.35%	0.255%
223	13.217	13.208	13.224	VV	25	187	8.11%	0.126%
224	13.269	13.224	13.277	VV	30	758	32.83%	0.512%
225	13.290	13.277	13.316	VV	35	507	21.96%	0.342%
226	13.329	13.316	13.346	VV	25	379	16.43%	0.256%
227	13.374	13.346	13.384	VV	33	526	22.76%	0.355%
228	13.395	13.384	13.421	VV	23	393	17.00%	0.265%
229	13.432	13.421	13.443	VV	26	269	11.63%	0.181%
230	13.465	13.443	13.480	VV	35	512	22.14%	0.345%
231	13.503	13.480	13.520	VV	28	518	22.41%	0.349%
232	13.530	13.520	13.566	VV	34	707	30.61%	0.477%
233	13.587	13.566	13.604	VV	40	550	23.82%	0.371%
234	13.647	13.604	13.655	VV	32	544	23.54%	0.367%
235	13.666	13.655	13.692	VV	35	646	27.98%	0.436%
236	13.697	13.692	13.713	VV	42	296	12.82%	0.200%
237	13.725	13.713	13.735	VV	28	300	13.01%	0.203%
238	13.743	13.735	13.756	VV	30	285	12.33%	0.192%
239	13.779	13.756	13.829	VV	34	994	43.04%	0.671%
240	13.866	13.829	13.876	VV	39	670	29.00%	0.452%
241	13.939	13.876	13.998	VV	49	2310	100.00%	1.559%
242	14.003	13.998	14.016	VV	36	310	13.41%	0.209%
243	14.046	14.016	14.058	VV	38	558	24.16%	0.377%
244	14.078	14.058	14.090	VV	30	327	14.16%	0.221%
245	14.097	14.090	14.104	VV	16	103	4.45%	0.069%
246	14.140	14.104	14.168	VV	24	608	26.34%	0.410%

					rteres			
247	14.176	14.168	14.204	VV	30	447	19.35%	0.302%
248	14.212	14.204	14.220	VV	12	118	5.11%	0.080%
249	14.232	14.220	14.268	VV	30	541	23.43%	0.365%
250	14.276	14.268	14.287	VV	19	160	6.93%	0.108%
251	14.299	14.287	14.315	VV	21	283	12.27%	0.191%
252	14.328	14.315	14.351	VV	23	400	17.30%	0.270%
253	14.362	14.351	14.387	VV	41	602	26.08%	0.406%
254	14.397	14.387	14.418	VV	20	233	10.07%	0.157%
255	14.430	14.418	14.449	VV	17	252	10.92%	0.170%
256	14.457	14.449	14.465	VV	29	185	8.01%	0.125%
257	14.473	14.465	14.485	VV	30	205	8.86%	0.138%
258	14.564	14.485	14.595	VV	26	1019	44.11%	0.687%
259	14.610	14.595	14.618	VV	23	260	11.27%	0.176%
260	14.641	14.618	14.676	VV	30	673	29.13%	0.454%
261	14.704	14.676	14.721	VV	30	520	22.53%	0.351%
262	14.744	14.721	14.753	PV	25	265	11.49%	0.179%
263	14.769	14.753	14.805	VV	39	714	30.90%	0.482%
264	14.823	14.805	14.863	VV	27	444	19.22%	0.300%
265	14.886	14.863	14.905	VV	33	464	20.07%	0.313%
266	14.917	14.905	14.926	VV	16	173	7.49%	0.117%
267	14.974	14.926	14.985	VV	37	806	34.90%	0.544%
268	14.999	14.985	15.021	VV	25	382	16.55%	0.258%
269	15.030	15.021	15.040	VV	30	196	8.46%	0.132%
270	15.047	15.040	15.053	VV	19	93	4.01%	0.062%
271	15.076	15.053	15.086	VV	21	242	10.48%	0.163%
272	15.098	15.086	15.119	VV	17	223	9.67%	0.151%
273	15.134	15.119	15.146	VV	19	222	9.60%	0.150%
274	15.156	15.146	15.167	VV	19	177	7.65%	0.119%
275	15.183	15.167	15.194	VV	18	229	9.90%	0.154%
276	15.202	15.194	15.234	VV	30	353	15.29%	0.238%
277	15.250	15.234	15.278	VV	19	368	15.91%	0.248%
278	15.292	15.278	15.320	PV	35	282	12.20%	0.190%
279	15.376	15.320	15.388	PV	27	472	20.44%	0.319%
280	15.398	15.388	15.411	VV	28	253	10.93%	0.170%
281	15.421	15.411	15.446	VV	29	320	13.86%	0.216%
282	15.465	15.446	15.481	VV	21	247	10.69%	0.167%
283	15.490	15.481	15.515	VV	16	265	11.47%	0.179%
284	15.539	15.515	15.550	VV	18	304	13.15%	0.205%
285	15.564	15.550	15.578	VV	23	259	11.22%	0.175%
286	15.607	15.578	15.615	VV	19	309	13.38%	0.209%
287	15.629	15.615	15.659	VV	27	433	18.76%	0.292%
288	15.674	15.659	15.697	VV	28	386	16.73%	0.261%
289	15.733	15.697	15.743	VV	20	357	15.47%	0.241%
290	15.756	15.743	15.765	VV	22	254	10.99%	0.171%
291	15.775	15.765	15.790	VV	40	313	13.53%	0.211%
292	15.831	15.790	15.840	VV	38	715	30.94%	0.482%
293	15.852	15.840	15.887	VV	29	608	26.30%	0.410%
294	15.900	15.887	15.909	VV	22	232	10.04%	0.156%
295	15.930	15.909	15.941	VV	25	362	15.67%	0.244%
296	15.948	15.941	15.974	VV	24	364	15.76%	0.246%
297	15.988	15.974	16.008	VV	18	238	10.31%	0.161%
298	16.051	16.008	16.069	VV	35	748	32.39%	0.505%
299	16.080	16.069	16.097	VV	30	363	15.73%	0.245%

					rters			
300	16.110	16.097	16.118	VV	28	214	9.27%	0.145%
301	16.128	16.118	16.146	VV	23	261	11.32%	0.176%
302	16.185	16.146	16.228	VV	42	1236	53.50%	0.834%
303	16.234	16.228	16.244	VV	21	170	7.38%	0.115%
304	16.255	16.244	16.287	VV	22	362	15.68%	0.244%
305	16.324	16.287	16.344	VV	32	767	33.22%	0.518%
306	16.350	16.344	16.356	VV	12	53	2.29%	0.036%
307	16.395	16.356	16.406	PV	32	480	20.79%	0.324%
308	16.417	16.406	16.438	VV	32	324	14.05%	0.219%
309	16.447	16.438	16.453	VV	8	49	2.12%	0.033%
310	16.475	16.453	16.506	VV	36	508	22.00%	0.343%
311	16.536	16.506	16.597	VV	24	775	33.54%	0.523%
312	16.612	16.597	16.620	VV	16	88	3.82%	0.060%
313	16.633	16.620	16.642	VV	17	130	5.63%	0.088%
314	16.669	16.642	16.685	VV	20	254	11.00%	0.172%
					Sum of corrected areas:		148214	

FB062325.M Fri Jul 11 02:34:17 2025