

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032369.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2025 14:53
 Sample : Q3610-13
 Misc : 4.86G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.244	4.203	4.295	BV	5	-193	-1.14%	-0.108%
2	4.327	4.295	4.370	PV	21	595	3.50%	0.334%
3	4.378	4.370	4.408	PV	18	154	0.91%	0.087%
4	4.425	4.408	4.480	VV	38	791	4.66%	0.444%
5	4.494	4.480	4.520	VV	12	140	0.82%	0.079%
6	4.535	4.520	4.551	VV	24	155	0.91%	0.087%
7	4.572	4.551	4.582	PV	25	262	1.54%	0.147%
8	4.595	4.582	4.621	VV	27	445	2.62%	0.250%
9	4.630	4.621	4.657	VV	56	751	4.42%	0.421%
10	4.664	4.657	4.688	VV	35	339	1.99%	0.190%
11	4.712	4.688	4.725	VV	33	396	2.33%	0.222%
12	4.735	4.725	4.749	VV	36	339	1.99%	0.190%
13	4.758	4.749	4.777	VV	18	175	1.03%	0.098%
14	4.793	4.777	4.819	PV	32	353	2.08%	0.198%
15	4.903	4.819	4.916	VV	113	3356	19.76%	1.884%
16	4.934	4.916	4.941	VV	111	1565	9.21%	0.878%
17	4.946	4.941	4.994	VV	103	2243	13.20%	1.259%
18	5.007	4.994	5.054	VV	60	1426	8.40%	0.800%
19	5.061	5.054	5.073	VV	28	274	1.62%	0.154%
20	5.083	5.073	5.096	VV	32	348	2.05%	0.195%
21	5.115	5.096	5.137	VV	34	569	3.35%	0.319%
22	5.149	5.137	5.207	VV	30	839	4.94%	0.471%
23	5.225	5.207	5.232	PV	19	175	1.03%	0.098%
24	5.251	5.232	5.262	VV	53	637	3.75%	0.358%
25	5.351	5.262	5.357	VV	187	5315	31.28%	2.982%
26	5.379	5.357	5.509	VV	194	8837	52.01%	4.959%
27	5.527	5.509	5.545	VV	24	359	2.11%	0.201%
28	5.553	5.545	5.561	VV	17	132	0.78%	0.074%
29	5.575	5.561	5.599	VV	25	429	2.52%	0.241%
30	5.651	5.599	5.677	VV	37	1066	6.27%	0.598%
31	5.696	5.677	5.717	VV	23	423	2.49%	0.238%
32	5.732	5.717	5.741	VV	22	294	1.73%	0.165%
33	5.749	5.741	5.774	VV	25	315	1.85%	0.177%
34	5.794	5.774	5.843	VV	32	859	5.05%	0.482%
35	5.849	5.843	5.857	VV	22	155	0.91%	0.087%
36	5.879	5.857	5.920	VV	21	684	4.03%	0.384%

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37	5.932	5.920	5.940	VV	24	239	1.40%	0.134%
38	5.951	5.940	5.960	VV	40	320	1.88%	0.179%
39	5.980	5.960	5.990	VV	27	388	2.28%	0.218%
40	6.000	5.990	6.039	VV	26	547	3.22%	0.307%
41	6.060	6.039	6.087	VV	22	468	2.75%	0.262%
42	6.099	6.087	6.115	VV	19	229	1.35%	0.128%
43	6.124	6.115	6.129	VV	23	134	0.79%	0.075%
44	6.142	6.129	6.152	VV	22	240	1.41%	0.134%
45	6.210	6.152	6.220	VV	41	864	5.08%	0.485%
46	6.230	6.220	6.239	VV	30	281	1.66%	0.158%
47	6.246	6.239	6.274	VV	34	407	2.40%	0.229%
48	6.287	6.274	6.314	VV	34	456	2.68%	0.256%
49	6.328	6.314	6.366	VV	32	715	4.21%	0.401%
50	6.428	6.366	6.445	VV	40	1304	7.68%	0.732%
51	6.455	6.445	6.476	VV	35	393	2.32%	0.221%
52	6.485	6.476	6.491	VV	16	120	0.70%	0.067%
53	6.515	6.491	6.548	VV	46	952	5.61%	0.534%
54	6.577	6.548	6.595	VV	32	639	3.76%	0.359%
55	6.612	6.595	6.619	PV	20	174	1.02%	0.098%
56	6.626	6.619	6.640	VV	15	158	0.93%	0.089%
57	6.674	6.640	6.704	VV	43	947	5.57%	0.531%
58	6.734	6.704	6.759	VV	43	761	4.48%	0.427%
59	6.795	6.759	6.811	VV	39	819	4.82%	0.459%
60	6.821	6.811	6.857	VV	36	662	3.90%	0.372%
61	6.872	6.857	6.882	VV	28	262	1.54%	0.147%
62	6.895	6.882	6.910	VV	29	344	2.03%	0.193%
63	6.921	6.910	6.931	VV	25	241	1.42%	0.135%
64	6.994	6.931	7.004	VV	42	1039	6.11%	0.583%
65	7.011	7.004	7.031	VV	29	361	2.12%	0.202%
66	7.058	7.031	7.070	VV	33	474	2.79%	0.266%
67	7.092	7.070	7.115	VV	27	540	3.18%	0.303%
68	7.130	7.115	7.139	VV	36	415	2.44%	0.233%
69	7.151	7.139	7.165	VV	35	368	2.16%	0.206%
70	7.189	7.165	7.234	VV	30	996	5.86%	0.559%
71	7.253	7.234	7.274	VV	38	570	3.36%	0.320%
72	7.309	7.274	7.352	VV	24	862	5.07%	0.484%
73	7.366	7.352	7.383	VV	35	439	2.59%	0.247%
74	7.423	7.383	7.453	VV	38	1071	6.30%	0.601%
75	7.460	7.453	7.465	VV	24	150	0.88%	0.084%
76	7.477	7.465	7.498	VV	30	421	2.48%	0.236%
77	7.513	7.498	7.564	VV	32	833	4.90%	0.467%
78	7.599	7.564	7.624	VV	36	893	5.26%	0.501%
79	7.638	7.624	7.667	VV	38	665	3.92%	0.373%
80	7.678	7.667	7.681	VV	22	165	0.97%	0.093%
81	7.702	7.681	7.725	VV	30	665	3.91%	0.373%
82	7.745	7.725	7.756	VV	32	473	2.79%	0.266%
83	7.765	7.756	7.780	VV	38	401	2.36%	0.225%
84	7.787	7.780	7.797	VV	29	240	1.41%	0.135%
85	7.817	7.797	7.837	VV	27	472	2.78%	0.265%
86	7.846	7.837	7.859	VV	31	233	1.37%	0.131%
87	7.880	7.859	7.911	VV	38	609	3.59%	0.342%
88	7.920	7.911	7.936	VV	16	161	0.95%	0.091%
89	7.959	7.936	7.972	VV	45	768	4.52%	0.431%

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90	7.985	7.972	7.996	VV	51	625	3.68%	0.351%
91	8.011	7.996	8.021	VV	48	638	3.75%	0.358%
92	8.031	8.021	8.053	VV	49	794	4.68%	0.446%
93	8.065	8.053	8.127	VV	41	1478	8.70%	0.830%
94	8.140	8.127	8.165	VV	41	686	4.04%	0.385%
95	8.170	8.165	8.188	VV	36	319	1.88%	0.179%
96	8.197	8.188	8.207	VV	36	251	1.48%	0.141%
97	8.223	8.207	8.245	VV	33	473	2.78%	0.265%
98	8.284	8.245	8.309	VV	26	780	4.59%	0.438%
99	8.315	8.309	8.342	VV	31	437	2.58%	0.246%
100	8.355	8.342	8.375	VV	31	473	2.78%	0.265%
101	8.400	8.375	8.411	VV	31	485	2.86%	0.272%
102	8.425	8.411	8.435	VV	32	288	1.69%	0.161%
103	8.454	8.435	8.484	VV	31	617	3.63%	0.346%
104	8.531	8.484	8.552	VV	38	999	5.88%	0.560%
105	8.586	8.552	8.600	VV	39	569	3.35%	0.320%
106	8.696	8.600	8.707	VV	39	1549	9.12%	0.869%
107	8.799	8.707	8.903	VV	290	16990	100.00%	9.534%
108	8.915	8.903	8.938	VV	23	359	2.12%	0.202%
109	8.965	8.938	8.977	VV	35	493	2.90%	0.277%
110	8.986	8.977	8.992	VV	21	157	0.93%	0.088%
111	9.008	8.992	9.018	VV	27	327	1.93%	0.184%
112	9.049	9.018	9.062	VV	40	583	3.43%	0.327%
113	9.072	9.062	9.090	VV	25	330	1.95%	0.185%
114	9.106	9.090	9.119	VV	32	387	2.28%	0.217%
115	9.129	9.119	9.144	VV	36	324	1.91%	0.182%
116	9.163	9.144	9.195	VV	21	485	2.85%	0.272%
117	9.215	9.195	9.241	VV	28	543	3.19%	0.304%
118	9.248	9.241	9.283	VV	23	448	2.64%	0.251%
119	9.313	9.283	9.322	VV	35	540	3.18%	0.303%
120	9.334	9.322	9.353	VV	37	446	2.62%	0.250%
121	9.360	9.353	9.371	VV	21	157	0.92%	0.088%
122	9.383	9.371	9.394	VV	24	250	1.47%	0.140%
123	9.409	9.394	9.438	VV	23	480	2.82%	0.269%
124	9.454	9.438	9.463	VV	22	257	1.51%	0.144%
125	9.473	9.463	9.492	VV	31	425	2.50%	0.239%
126	9.499	9.492	9.511	VV	25	222	1.30%	0.124%
127	9.538	9.511	9.561	VV	27	601	3.54%	0.337%
128	9.577	9.561	9.588	VV	23	348	2.05%	0.195%
129	9.597	9.588	9.612	VV	38	417	2.45%	0.234%
130	9.628	9.612	9.639	VV	31	420	2.47%	0.236%
131	9.648	9.639	9.655	VV	23	183	1.08%	0.103%
132	9.663	9.655	9.706	VV	29	610	3.59%	0.342%
133	9.729	9.706	9.748	VV	31	525	3.09%	0.295%
134	9.760	9.748	9.767	VV	15	117	0.69%	0.065%
135	9.788	9.767	9.799	VV	31	343	2.02%	0.193%
136	9.828	9.799	9.869	VV	38	845	4.97%	0.474%
137	9.894	9.869	9.917	VV	27	507	2.98%	0.284%
138	9.927	9.917	9.935	VV	28	244	1.43%	0.137%
139	9.994	9.935	10.021	VV	38	1243	7.32%	0.698%
140	10.051	10.021	10.061	VV	25	430	2.53%	0.241%
141	10.076	10.061	10.084	VV	27	320	1.88%	0.179%

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142	10.097	10.084	10.112	VV	29	393	2.31%	0.221%
143	10.154	10.112	10.189	VV	38	1150	6.77%	0.645%
144	10.208	10.189	10.246	VV	23	561	3.30%	0.315%
145	10.305	10.246	10.318	VV	42	1069	6.29%	0.600%
146	10.362	10.318	10.406	VV	73	2543	14.97%	1.427%
147	10.421	10.406	10.493	VV	53	2115	12.45%	1.187%
148	10.499	10.493	10.520	VV	40	446	2.62%	0.250%
149	10.532	10.520	10.540	VV	18	194	1.14%	0.109%
150	10.554	10.540	10.571	VV	23	361	2.12%	0.202%
151	10.582	10.571	10.596	VV	33	374	2.20%	0.210%
152	10.607	10.596	10.619	VV	37	366	2.15%	0.205%
153	10.647	10.619	10.665	VV	30	602	3.55%	0.338%
154	10.694	10.665	10.708	VV	30	601	3.54%	0.337%
155	10.713	10.708	10.735	VV	30	331	1.95%	0.186%
156	10.744	10.735	10.774	VV	21	440	2.59%	0.247%
157	10.782	10.774	10.794	VV	28	260	1.53%	0.146%
158	10.838	10.794	10.864	VV	37	1153	6.78%	0.647%
159	10.879	10.864	10.896	VV	35	424	2.49%	0.238%
160	10.920	10.896	10.930	VV	33	434	2.56%	0.244%
161	10.939	10.930	10.981	VV	26	592	3.48%	0.332%
162	11.010	10.981	11.045	VV	27	700	4.12%	0.393%
163	11.076	11.045	11.085	VV	32	578	3.40%	0.324%
164	11.090	11.085	11.114	VV	29	377	2.22%	0.211%
165	11.157	11.114	11.183	VV	41	1029	6.06%	0.578%
166	11.203	11.183	11.243	VV	30	733	4.32%	0.411%
167	11.262	11.243	11.273	VV	32	378	2.23%	0.212%
168	11.288	11.273	11.321	VV	34	593	3.49%	0.333%
169	11.346	11.321	11.358	VV	36	475	2.80%	0.267%
170	11.398	11.358	11.412	VV	40	826	4.86%	0.463%
171	11.454	11.412	11.485	PV	33	951	5.60%	0.534%
172	11.500	11.485	11.532	VV	27	712	4.19%	0.400%
173	11.573	11.532	11.589	VV	36	864	5.09%	0.485%
174	11.608	11.589	11.623	VV	29	395	2.33%	0.222%
175	11.635	11.623	11.664	VV	31	519	3.05%	0.291%
176	11.690	11.664	11.707	VV	47	776	4.57%	0.435%
177	11.716	11.707	11.723	VV	31	214	1.26%	0.120%
178	11.735	11.723	11.759	VV	36	646	3.80%	0.362%
179	11.771	11.759	11.802	VV	40	559	3.29%	0.314%
180	11.815	11.802	11.837	VV	24	298	1.75%	0.167%
181	11.893	11.837	11.910	VV	26	801	4.71%	0.450%
182	11.923	11.910	11.933	VV	42	458	2.70%	0.257%
183	11.940	11.933	11.968	VV	41	501	2.95%	0.281%
184	12.007	11.968	12.033	VV	34	949	5.59%	0.533%
185	12.067	12.033	12.105	VV	35	882	5.19%	0.495%
186	12.148	12.105	12.158	VV	42	712	4.19%	0.400%
187	12.172	12.158	12.192	VV	37	559	3.29%	0.314%
188	12.210	12.192	12.225	VV	42	459	2.70%	0.257%
189	12.247	12.225	12.255	VV	22	250	1.47%	0.140%
190	12.276	12.255	12.328	VV	24	789	4.64%	0.443%
191	12.335	12.328	12.342	VV	17	133	0.78%	0.075%
192	12.383	12.342	12.392	VV	33	610	3.59%	0.342%
193	12.417	12.392	12.468	VV	39	1075	6.33%	0.603%
194	12.477	12.468	12.485	VV	20	156	0.92%	0.088%

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195	12.504	12.485	12.520	VV	32	417	2.45%	0.234%
196	12.548	12.520	12.556	PV	15	190	1.12%	0.107%
197	12.583	12.556	12.595	VV	26	371	2.18%	0.208%
198	12.613	12.595	12.622	VV	14	131	0.77%	0.073%
199	12.639	12.622	12.653	VV	17	190	1.12%	0.107%
200	12.674	12.653	12.731	VB	16	437	2.57%	0.245%
201	12.770	12.737	12.782	BV	12	65	0.38%	0.037%
202	12.806	12.782	12.837	PV	27	359	2.11%	0.201%
203	12.873	12.837	12.883	VV	18	253	1.49%	0.142%
204	12.895	12.883	12.903	VV	16	120	0.71%	0.068%
205	12.929	12.903	12.945	VV	24	386	2.27%	0.217%
206	12.955	12.945	12.999	VV	35	618	3.64%	0.347%
207	13.007	12.999	13.025	VV	24	205	1.20%	0.115%
208	13.088	13.025	13.126	VV	31	883	5.20%	0.495%
209	13.136	13.126	13.148	PV	17	152	0.89%	0.085%
210	13.155	13.148	13.171	VV	26	208	1.23%	0.117%
211	13.180	13.171	13.201	VV	23	244	1.44%	0.137%
212	13.215	13.201	13.224	PV	18	183	1.08%	0.103%
213	13.240	13.224	13.275	VV	31	539	3.17%	0.302%
214	13.287	13.275	13.317	PV	29	234	1.38%	0.131%
215	13.338	13.317	13.350	PV	12	138	0.81%	0.077%
216	13.359	13.350	13.371	VV	15	144	0.85%	0.081%
217	13.391	13.371	13.410	VV	28	341	2.01%	0.192%
218	13.430	13.410	13.442	VV	48	456	2.69%	0.256%
219	13.453	13.442	13.460	VV	11	100	0.59%	0.056%
220	13.477	13.460	13.491	VV	25	268	1.58%	0.150%
221	13.500	13.491	13.527	VV	18	338	1.99%	0.189%
222	13.538	13.527	13.563	VV	20	342	2.01%	0.192%
223	13.573	13.563	13.588	VV	30	252	1.48%	0.142%
224	13.600	13.588	13.608	PV	25	169	1.00%	0.095%
225	13.615	13.608	13.629	VV	19	161	0.95%	0.091%
226	13.641	13.629	13.650	VV	12	132	0.78%	0.074%
227	13.672	13.650	13.685	VV	21	310	1.82%	0.174%
228	13.706	13.685	13.721	VV	26	366	2.15%	0.205%
229	13.760	13.721	13.776	VV	36	801	4.71%	0.449%
230	13.807	13.776	13.815	VV	25	397	2.33%	0.223%
231	13.834	13.815	13.841	VV	29	328	1.93%	0.184%
232	13.854	13.841	13.878	VV	37	651	3.83%	0.365%
233	13.893	13.878	13.913	VV	39	605	3.56%	0.340%
234	13.920	13.913	13.932	VV	31	240	1.41%	0.135%
235	13.951	13.932	13.970	VV	21	382	2.25%	0.214%
236	13.989	13.970	14.005	VV	34	296	1.74%	0.166%
237	14.015	14.005	14.026	VV	23	153	0.90%	0.086%
238	14.044	14.026	14.054	VV	24	269	1.58%	0.151%
239	14.109	14.054	14.142	VV	39	1485	8.74%	0.833%
240	14.168	14.142	14.187	VV	37	798	4.70%	0.448%
241	14.193	14.187	14.214	VV	30	431	2.54%	0.242%
242	14.227	14.214	14.236	VV	29	331	1.95%	0.186%
243	14.273	14.236	14.293	VV	43	990	5.83%	0.556%
244	14.312	14.293	14.348	VV	33	674	3.97%	0.378%
245	14.382	14.348	14.393	VV	40	730	4.30%	0.410%
246	14.403	14.393	14.413	VV	33	341	2.01%	0.191%

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247	14.427	14.413	14.443	VV	28	466	2.74%	0.261%
248	14.452	14.443	14.458	VV	30	234	1.38%	0.131%
249	14.482	14.458	14.502	VV	47	698	4.11%	0.392%
250	14.520	14.502	14.537	VV	33	484	2.85%	0.271%
251	14.613	14.537	14.641	VV	36	1390	8.18%	0.780%
252	14.649	14.641	14.667	VV	16	179	1.05%	0.100%
253	14.695	14.667	14.716	VV	20	435	2.56%	0.244%
254	14.751	14.716	14.769	VV	30	613	3.61%	0.344%
255	14.788	14.769	14.808	VV	16	227	1.34%	0.128%
256	14.851	14.808	14.880	VV	20	563	3.32%	0.316%
257	14.892	14.880	14.904	VV	14	142	0.84%	0.080%
258	14.913	14.904	14.920	VV	12	71	0.42%	0.040%
259	14.946	14.920	14.997	VV	16	347	2.04%	0.195%
260	15.019	14.997	15.038	VV	21	295	1.74%	0.165%
261	15.048	15.038	15.057	VV	22	188	1.11%	0.106%
262	15.066	15.057	15.078	VV	24	219	1.29%	0.123%
263	15.091	15.078	15.111	VV	26	361	2.13%	0.203%
264	15.128	15.111	15.147	VV	35	507	2.98%	0.284%
265	15.157	15.147	15.167	PV	13	108	0.63%	0.060%
266	15.181	15.167	15.189	VV	15	146	0.86%	0.082%
267	15.195	15.189	15.201	VV	17	75	0.44%	0.042%
268	15.225	15.201	15.275	VV	33	900	5.30%	0.505%
269	15.304	15.275	15.325	VV	35	746	4.39%	0.419%
270	15.387	15.325	15.396	VV	32	1099	6.47%	0.617%
271	15.426	15.396	15.436	VV	33	742	4.37%	0.416%
272	15.447	15.436	15.464	VV	31	447	2.63%	0.251%
273	15.475	15.464	15.484	VV	26	259	1.52%	0.145%
274	15.494	15.484	15.509	VV	38	390	2.30%	0.219%
275	15.519	15.509	15.532	VV	28	276	1.62%	0.155%
276	15.537	15.532	15.545	VV	21	147	0.87%	0.083%
277	15.553	15.545	15.578	VV	25	239	1.41%	0.134%
278	15.587	15.578	15.607	VV	15	144	0.85%	0.081%
279	15.642	15.607	15.676	VV	27	613	3.61%	0.344%
280	15.685	15.676	15.721	PV	24	439	2.58%	0.246%
281	15.736	15.721	15.768	VV	19	343	2.02%	0.192%
282	15.787	15.768	15.801	VV	22	300	1.76%	0.168%
283	15.810	15.801	15.827	VV	17	174	1.02%	0.098%
284	15.835	15.827	15.851	VV	13	129	0.76%	0.072%
285	15.872	15.851	15.904	VV	15	341	2.01%	0.192%
286	15.926	15.904	15.939	VV	20	246	1.45%	0.138%
287	15.960	15.939	15.987	VV	18	364	2.14%	0.204%
288	15.999	15.987	16.007	VV	22	167	0.99%	0.094%
289	16.025	16.007	16.036	VV	28	259	1.53%	0.145%
290	16.068	16.036	16.079	VV	19	218	1.29%	0.123%
291	16.091	16.079	16.102	VV	13	149	0.88%	0.084%
292	16.113	16.102	16.124	VV	13	128	0.75%	0.072%
293	16.131	16.124	16.135	VV	11	58	0.34%	0.032%
294	16.142	16.135	16.146	VV	16	78	0.46%	0.044%
295	16.160	16.146	16.173	VV	36	360	2.12%	0.202%
296	16.183	16.173	16.194	VV	30	229	1.35%	0.128%
297	16.218	16.194	16.242	VV	33	467	2.75%	0.262%
298	16.258	16.242	16.287	VV	25	350	2.06%	0.196%
299	16.315	16.287	16.327	PV	10	141	0.83%	0.079%

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300	16.346	16.327	16.355	VV	11	102	0.60%	0.057%
301	16.392	16.355	16.403	PBA	10	271	1.59%	0.152%
				Sum of corrected areas:			178203	

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