

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
 Data File : FB032066.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2025 13:04
 Sample : Q2543-02
 Misc : 6.00G/5.00 ML DI WATER
 ALS Vial : 4 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	4.642	4.604	4.653	BV	8	59	0.17%	0.029%
2	4.680	4.653	4.713	PV	24	448	1.28%	0.218%
3	4.719	4.713	4.770	VV	16	390	1.11%	0.190%
4	4.779	4.770	4.806	VV	18	126	0.36%	0.061%
5	4.988	4.971	4.996	VV	63	768	2.19%	0.374%
6	5.003	4.996	5.091	VV	55	2012	5.75%	0.980%
7	5.107	5.091	5.144	VV	30	528	1.51%	0.257%
8	5.155	5.144	5.163	VV	18	128	0.36%	0.062%
9	5.172	5.163	5.183	VV	17	120	0.34%	0.059%
10	5.195	5.183	5.225	VV	15	219	0.63%	0.107%
11	5.237	5.225	5.246	PV	20	130	0.37%	0.063%
12	5.518	5.511	5.555	VV	39	550	1.57%	0.268%
13	5.565	5.555	5.573	VV	35	214	0.61%	0.104%
14	5.583	5.573	5.602	VV	36	364	1.04%	0.177%
15	5.621	5.602	5.651	VV	25	401	1.14%	0.195%
16	5.690	5.651	5.751	VV	20	557	1.59%	0.272%
17	5.763	5.751	5.771	VV	14	113	0.32%	0.055%
18	5.799	5.771	5.811	VV	32	408	1.16%	0.199%
19	5.824	5.811	5.853	VV	24	321	0.92%	0.156%
20	5.873	5.853	5.886	VV	25	303	0.87%	0.148%
21	5.903	5.886	5.912	PV	25	226	0.65%	0.110%
22	5.923	5.912	5.931	VV	25	187	0.53%	0.091%
23	5.988	5.931	6.015	VV	31	809	2.31%	0.394%
24	6.064	6.015	6.077	VV	37	898	2.56%	0.438%
25	6.092	6.077	6.107	VV	19	289	0.82%	0.141%
26	6.124	6.107	6.132	VV	29	307	0.88%	0.150%
27	6.143	6.132	6.179	VV	26	562	1.60%	0.274%
28	6.201	6.179	6.210	VV	29	416	1.19%	0.203%
29	6.218	6.210	6.235	VV	28	301	0.86%	0.146%
30	6.266	6.235	6.285	VV	37	689	1.97%	0.336%
31	6.315	6.285	6.324	VV	40	659	1.88%	0.321%
32	6.382	6.324	6.415	VV	69	2704	7.72%	1.318%
33	6.426	6.415	6.441	VV	55	719	2.05%	0.350%
34	6.447	6.441	6.460	VV	58	455	1.30%	0.222%
35	6.466	6.460	6.477	VV	36	274	0.78%	0.134%
36	6.484	6.477	6.508	VV	27	350	1.00%	0.170%

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37	6.532	6.508	6.564	VV	32	720	2.05%	0.351%
38	6.598	6.564	6.612	VV	29	555	1.58%	0.270%
39	6.630	6.612	6.645	VV	30	403	1.15%	0.197%
40	6.656	6.645	6.668	VV	25	303	0.87%	0.148%
41	6.685	6.668	6.723	VV	34	798	2.28%	0.389%
42	6.739	6.723	6.751	VV	24	307	0.88%	0.150%
43	6.771	6.751	6.780	VV	28	368	1.05%	0.180%
44	6.793	6.780	6.839	VV	32	872	2.49%	0.425%
45	6.856	6.839	6.865	VV	32	398	1.14%	0.194%
46	6.869	6.865	6.880	VV	29	187	0.53%	0.091%
47	6.913	6.880	6.936	VV	41	874	2.50%	0.426%
48	6.955	6.936	6.965	VV	34	412	1.18%	0.201%
49	7.008	6.965	7.036	PV	39	1279	3.65%	0.623%
50	7.048	7.036	7.059	VV	33	366	1.04%	0.178%
51	7.069	7.059	7.085	VV	29	337	0.96%	0.164%
52	7.139	7.085	7.161	VV	39	1166	3.33%	0.568%
53	7.172	7.161	7.183	VV	29	262	0.75%	0.128%
54	7.198	7.183	7.206	VV	30	289	0.82%	0.141%
55	7.214	7.206	7.229	VV	28	334	0.95%	0.163%
56	7.244	7.229	7.251	VV	38	380	1.09%	0.185%
57	7.264	7.251	7.275	VV	44	454	1.30%	0.221%
58	7.287	7.275	7.309	VV	30	475	1.36%	0.232%
59	7.324	7.309	7.349	VV	46	758	2.17%	0.370%
60	7.364	7.349	7.375	VV	35	403	1.15%	0.196%
61	7.390	7.375	7.399	VV	31	354	1.01%	0.172%
62	7.410	7.399	7.432	VV	38	596	1.70%	0.290%
63	7.442	7.432	7.455	VV	34	330	0.94%	0.161%
64	7.495	7.455	7.542	VV	48	1125	3.21%	0.548%
65	7.583	7.542	7.590	PV	28	451	1.29%	0.220%
66	7.599	7.590	7.612	VV	29	311	0.89%	0.151%
67	7.628	7.612	7.638	VV	31	365	1.04%	0.178%
68	7.644	7.638	7.657	VV	26	275	0.79%	0.134%
69	7.702	7.657	7.735	VV	43	1419	4.05%	0.692%
70	7.745	7.735	7.758	VV	33	349	1.00%	0.170%
71	7.772	7.758	7.812	VV	38	849	2.42%	0.414%
72	7.822	7.812	7.849	VV	42	663	1.89%	0.323%
73	7.876	7.849	7.896	VV	50	923	2.63%	0.450%
74	7.906	7.896	7.911	VV	35	307	0.88%	0.150%
75	7.916	7.911	7.949	VV	39	793	2.27%	0.387%
76	7.959	7.949	7.966	VV	58	484	1.38%	0.236%
77	8.037	7.966	8.096	VV	118	7111	20.31%	3.465%
78	8.102	8.096	8.181	VV	80	2478	7.07%	1.207%
79	8.212	8.181	8.228	VV	51	1055	3.01%	0.514%
80	8.250	8.228	8.257	VV	42	612	1.75%	0.298%
81	8.267	8.257	8.284	VV	53	629	1.80%	0.306%
82	8.297	8.284	8.315	VV	37	592	1.69%	0.288%
83	8.328	8.315	8.338	VV	42	445	1.27%	0.217%
84	8.348	8.338	8.361	VV	41	418	1.19%	0.204%
85	8.374	8.361	8.381	VV	41	392	1.12%	0.191%
86	8.388	8.381	8.406	VV	40	481	1.37%	0.234%
87	8.429	8.406	8.464	VV	37	1020	2.91%	0.497%
88	8.473	8.464	8.484	VV	47	424	1.21%	0.206%
89	8.493	8.484	8.498	VV	42	267	0.76%	0.130%

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90	8.506	8.498	8.515	VV	40	352	1.00%	0.171%	
91	8.520	8.515	8.528	VV	37	272	0.78%	0.133%	
92	8.539	8.528	8.555	VV	36	458	1.31%	0.223%	
93	8.566	8.555	8.579	VV	34	330	0.94%	0.161%	
94	8.612	8.579	8.631	VV	32	837	2.39%	0.408%	
95	8.655	8.631	8.671	VV	43	728	2.08%	0.355%	
96	8.798	8.671	8.935	VV	566	35020	100.00%	17.063%	
97	8.951	8.935	8.989	VV	41	1172	3.35%	0.571%	
98	9.010	8.989	9.032	VV	51	966	2.76%	0.471%	
99	9.039	9.032	9.068	VV	45	787	2.25%	0.384%	
100	9.086	9.068	9.094	VV	40	562	1.60%	0.274%	
101	9.108	9.094	9.121	VV	45	573	1.64%	0.279%	
102	9.130	9.121	9.138	VV	40	350	1.00%	0.171%	
103	9.152	9.138	9.200	VV	51	1336	3.81%	0.651%	
104	9.207	9.200	9.215	VV	35	286	0.82%	0.139%	
105	9.232	9.215	9.242	VV	51	637	1.82%	0.310%	
106	9.257	9.242	9.289	VV	39	965	2.76%	0.470%	
107	9.300	9.289	9.321	VV	41	539	1.54%	0.263%	
108	9.352	9.321	9.361	VV	38	727	2.08%	0.354%	
109	9.367	9.361	9.372	VV	30	171	0.49%	0.083%	
110	9.387	9.372	9.399	VV	46	522	1.49%	0.254%	
111	9.432	9.399	9.450	VV	45	787	2.25%	0.384%	
112	9.459	9.450	9.468	VV	30	278	0.79%	0.136%	
113	9.501	9.468	9.517	VV	36	848	2.42%	0.413%	
114	9.527	9.517	9.576	VV	41	854	2.44%	0.416%	
115	9.607	9.576	9.615	VV	39	549	1.57%	0.267%	
116	9.626	9.615	9.633	VV	35	310	0.88%	0.151%	
117	9.651	9.633	9.710	VV	50	1453	4.15%	0.708%	
118	9.728	9.710	9.737	VV	38	402	1.15%	0.196%	
119	9.756	9.737	9.781	VV	36	755	2.16%	0.368%	
120	9.797	9.781	9.811	VV	29	421	1.20%	0.205%	
121	9.821	9.811	9.831	VV	29	245	0.70%	0.119%	
122	9.840	9.831	9.855	VV	45	452	1.29%	0.220%	
123	9.865	9.855	9.873	VV	31	272	0.78%	0.132%	
124	9.916	9.873	9.926	VV	36	905	2.58%	0.441%	
125	9.937	9.926	9.959	VV	37	578	1.65%	0.282%	
126	9.968	9.959	9.979	VV	34	342	0.98%	0.167%	
127	9.989	9.979	10.011	VV	33	527	1.50%	0.257%	
128	10.027	10.011	10.058	VV	35	771	2.20%	0.375%	
129	10.077	10.058	10.087	VV	30	418	1.19%	0.204%	
130	10.093	10.087	10.132	VV	28	601	1.72%	0.293%	
131	10.146	10.132	10.172	VV	29	570	1.63%	0.278%	
132	10.192	10.172	10.201	VV	34	475	1.36%	0.232%	
133	10.210	10.201	10.217	VV	31	227	0.65%	0.111%	
134	10.227	10.217	10.236	VV	35	300	0.86%	0.146%	
135	10.248	10.236	10.257	VV	32	315	0.90%	0.154%	
136	10.272	10.257	10.313	VV	39	817	2.33%	0.398%	
137	10.324	10.313	10.331	VV	21	213	0.61%	0.104%	
138	10.378	10.331	10.407	VV	39	1458	4.16%	0.710%	
139	10.415	10.407	10.459	VV	63	1172	3.35%	0.571%	
140	10.469	10.459	10.480	VV	41	329	0.94%	0.160%	
141	10.510	10.480	10.555	VV	47	1190	3.40%	0.580%	

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142	10.563	10.555	10.578	VV	30	322	0.92%	0.157%
143	10.591	10.578	10.600	VV	31	293	0.84%	0.143%
144	10.624	10.600	10.639	VV	40	637	1.82%	0.311%
145	10.653	10.639	10.681	VV	34	715	2.04%	0.348%
146	10.688	10.681	10.714	VV	34	489	1.40%	0.238%
147	10.723	10.714	10.747	VV	26	381	1.09%	0.186%
148	10.769	10.747	10.800	VV	36	816	2.33%	0.398%
149	10.817	10.800	10.887	VV	49	1663	4.75%	0.811%
150	10.935	10.887	10.949	VV	32	895	2.56%	0.436%
151	10.969	10.949	10.982	VV	32	458	1.31%	0.223%
152	11.021	10.982	11.081	VV	44	1427	4.07%	0.695%
153	11.088	11.081	11.114	VV	35	453	1.29%	0.221%
154	11.138	11.114	11.162	VV	25	576	1.65%	0.281%
155	11.167	11.162	11.180	VV	20	202	0.58%	0.099%
156	11.218	11.180	11.224	VV	27	577	1.65%	0.281%
157	11.235	11.224	11.247	VV	34	370	1.06%	0.180%
158	11.256	11.247	11.268	VV	34	329	0.94%	0.161%
159	11.286	11.268	11.294	VV	31	387	1.11%	0.189%
160	11.309	11.294	11.318	VV	41	427	1.22%	0.208%
161	11.323	11.318	11.332	VV	29	176	0.50%	0.086%
162	11.351	11.332	11.387	VV	41	822	2.35%	0.400%
163	11.405	11.387	11.434	VV	33	631	1.80%	0.308%
164	11.473	11.434	11.507	VV	29	930	2.66%	0.453%
165	11.538	11.507	11.559	VV	47	981	2.80%	0.478%
166	11.567	11.559	11.578	VV	33	259	0.74%	0.126%
167	11.586	11.578	11.598	VV	30	249	0.71%	0.121%
168	11.615	11.598	11.640	VV	34	604	1.72%	0.294%
169	11.651	11.640	11.684	VV	37	573	1.64%	0.279%
170	11.694	11.684	11.704	VV	31	314	0.90%	0.153%
171	11.718	11.704	11.734	VV	45	461	1.32%	0.224%
172	11.763	11.734	11.779	PV	22	236	0.67%	0.115%
173	11.788	11.779	11.798	VV	24	176	0.50%	0.086%
174	11.854	11.798	11.868	VV	38	1140	3.25%	0.555%
175	11.890	11.868	11.928	VV	40	947	2.71%	0.462%
176	11.939	11.928	11.967	VV	33	488	1.39%	0.238%
177	11.988	11.967	12.002	VV	38	475	1.36%	0.232%
178	12.010	12.002	12.030	VV	28	328	0.94%	0.160%
179	12.046	12.030	12.068	VV	32	539	1.54%	0.263%
180	12.089	12.068	12.097	VV	36	493	1.41%	0.240%
181	12.104	12.097	12.130	VV	33	484	1.38%	0.236%
182	12.141	12.130	12.151	VV	29	254	0.73%	0.124%
183	12.177	12.151	12.199	VV	39	587	1.68%	0.286%
184	12.264	12.199	12.312	VV	48	1379	3.94%	0.672%
185	12.326	12.312	12.343	VV	25	283	0.81%	0.138%
186	12.426	12.343	12.437	VV	35	1191	3.40%	0.580%
187	12.469	12.437	12.485	VV	34	556	1.59%	0.271%
188	12.547	12.485	12.562	VV	35	948	2.71%	0.462%
189	12.582	12.562	12.594	VV	44	477	1.36%	0.232%
190	12.609	12.594	12.623	VV	33	354	1.01%	0.172%
191	12.643	12.623	12.670	VV	25	476	1.36%	0.232%
192	12.686	12.670	12.699	VV	18	243	0.69%	0.119%
193	12.727	12.699	12.760	VV	42	928	2.65%	0.452%
194	12.777	12.760	12.785	VV	34	391	1.12%	0.191%

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195	12.792	12.785	12.801	VV	21	188	0.54%	0.091%
196	12.812	12.801	12.833	VV	29	409	1.17%	0.199%
197	12.855	12.833	12.865	VV	32	521	1.49%	0.254%
198	12.872	12.865	12.885	VV	35	343	0.98%	0.167%
199	12.895	12.885	12.923	VV	45	619	1.77%	0.301%
200	12.931	12.923	12.946	VV	32	315	0.90%	0.153%
201	12.965	12.946	12.973	VV	32	331	0.95%	0.161%
202	12.999	12.973	13.012	VV	36	489	1.40%	0.238%
203	13.020	13.012	13.040	VV	34	361	1.03%	0.176%
204	13.048	13.040	13.063	VV	29	250	0.72%	0.122%
205	13.070	13.063	13.087	VV	20	202	0.58%	0.099%
206	13.109	13.087	13.124	VV	44	520	1.48%	0.253%
207	13.156	13.124	13.166	VV	32	483	1.38%	0.235%
208	13.185	13.166	13.203	VV	22	353	1.01%	0.172%
209	13.212	13.203	13.257	VV	35	679	1.94%	0.331%
210	13.278	13.257	13.317	PV	33	591	1.69%	0.288%
211	13.396	13.317	13.455	VV	29	1577	4.50%	0.768%
212	13.470	13.455	13.494	VV	24	411	1.17%	0.200%
213	13.502	13.494	13.521	VV	27	329	0.94%	0.160%
214	13.535	13.521	13.552	VV	26	392	1.12%	0.191%
215	13.611	13.552	13.632	VV	26	941	2.69%	0.459%
216	13.691	13.632	13.728	VV	30	1151	3.29%	0.561%
217	13.743	13.728	13.764	VV	27	488	1.39%	0.238%
218	13.779	13.764	13.806	VV	28	543	1.55%	0.264%
219	13.814	13.806	13.821	VV	29	211	0.60%	0.103%
220	13.865	13.821	13.898	VV	39	1374	3.92%	0.669%
221	13.905	13.898	13.917	VV	33	268	0.77%	0.131%
222	13.931	13.917	13.975	VV	43	796	2.27%	0.388%
223	14.079	13.975	14.092	VV	44	2034	5.81%	0.991%
224	14.111	14.092	14.125	VV	52	749	2.14%	0.365%
225	14.146	14.125	14.178	VV	37	957	2.73%	0.466%
226	14.189	14.178	14.226	VV	38	750	2.14%	0.365%
227	14.260	14.226	14.295	VV	24	854	2.44%	0.416%
228	14.322	14.295	14.331	VV	35	606	1.73%	0.295%
229	14.341	14.331	14.365	VV	38	568	1.62%	0.277%
230	14.384	14.365	14.424	VV	34	812	2.32%	0.395%
231	14.444	14.424	14.467	VV	35	554	1.58%	0.270%
232	14.495	14.467	14.510	VV	37	656	1.87%	0.320%
233	14.517	14.510	14.545	VV	33	356	1.02%	0.173%
234	14.577	14.545	14.591	PV	29	429	1.23%	0.209%
235	14.600	14.591	14.610	VV	16	141	0.40%	0.069%
236	14.638	14.610	14.647	PV	48	476	1.36%	0.232%
237	14.654	14.647	14.669	VV	38	356	1.02%	0.174%
238	14.712	14.669	14.741	VV	32	919	2.62%	0.448%
239	14.748	14.741	14.757	VV	21	125	0.36%	0.061%
240	14.805	14.757	14.816	PV	25	666	1.90%	0.324%
241	14.821	14.816	14.836	VV	29	225	0.64%	0.110%
242	14.869	14.836	14.906	VV	26	766	2.19%	0.373%
243	14.915	14.906	14.927	VV	22	212	0.61%	0.103%
244	14.940	14.927	14.947	VV	23	219	0.62%	0.106%
245	14.969	14.947	14.977	VV	27	376	1.07%	0.183%
246	14.991	14.977	15.016	VV	34	554	1.58%	0.270%

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247	15.045	15.016	15.066	VV	32	637	1.82%	0.310%	
248	15.103	15.066	15.111	VV	38	568	1.62%	0.277%	
249	15.124	15.111	15.203	VV	28	1023	2.92%	0.498%	
250	15.211	15.203	15.219	VV	13	76	0.22%	0.037%	
251	15.229	15.219	15.260	PV	26	327	0.94%	0.160%	
252	15.278	15.260	15.290	VV	23	278	0.79%	0.136%	
253	15.307	15.290	15.327	VV	34	467	1.33%	0.228%	
254	15.340	15.327	15.347	VV	20	216	0.62%	0.105%	
255	15.357	15.347	15.379	VV	23	341	0.97%	0.166%	
256	15.429	15.379	15.443	VV	35	803	2.29%	0.391%	
257	15.465	15.443	15.484	VV	30	523	1.49%	0.255%	
258	15.496	15.484	15.504	VV	16	116	0.33%	0.056%	
259	15.518	15.504	15.547	VV	20	287	0.82%	0.140%	
260	15.586	15.547	15.595	VV	27	477	1.36%	0.232%	
261	15.631	15.595	15.660	VV	37	1075	3.07%	0.524%	
262	15.693	15.660	15.709	VV	35	712	2.03%	0.347%	
263	15.724	15.709	15.731	VV	44	468	1.34%	0.228%	
264	15.742	15.731	15.750	VV	41	448	1.28%	0.218%	
265	15.761	15.750	15.769	VV	46	469	1.34%	0.228%	
266	15.794	15.769	15.802	VV	51	870	2.48%	0.424%	
267	15.813	15.802	15.835	VV	61	989	2.82%	0.482%	
268	15.843	15.835	15.876	VV	64	1346	3.84%	0.656%	
269	15.892	15.876	15.905	VV	64	910	2.60%	0.443%	
270	15.914	15.905	15.922	VV	57	447	1.28%	0.218%	
271	15.930	15.922	15.942	VV	43	495	1.41%	0.241%	
272	15.952	15.942	15.995	VV	47	1095	3.13%	0.533%	
273	16.004	15.995	16.013	VV	44	295	0.84%	0.143%	
274	16.029	16.013	16.046	VV	32	472	1.35%	0.230%	
275	16.054	16.046	16.075	VV	25	337	0.96%	0.164%	
276	16.083	16.075	16.090	VV	15	122	0.35%	0.060%	
277	16.131	16.090	16.138	VV	20	415	1.19%	0.202%	
278	16.214	16.138	16.255	VV	31	1666	4.76%	0.812%	
279	16.272	16.255	16.322	VV	33	706	2.02%	0.344%	
280	16.351	16.322	16.372	VV	15	332	0.95%	0.162%	
281	16.384	16.372	16.400	VV	21	268	0.76%	0.130%	
282	16.504	16.400	16.522	VV	32	989	2.82%	0.482%	
283	16.550	16.522	16.576	VV	28	390	1.11%	0.190%	
284	16.588	16.576	16.603	VV	16	188	0.54%	0.092%	
285	16.631	16.603	16.645	VV	27	374	1.07%	0.182%	
286	16.657	16.645	16.697	VV	13	286	0.82%	0.140%	
			Sum of corrected areas:			205233			

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