

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032368.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2025 14:26
 Sample : Q3610-11
 Misc : 4.62G/5.00 ML DI WATER
 ALS Vial : 10 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	4.213	4.200	4.224	BV	13	14	0.04%	0.005%
2	4.241	4.224	4.281	PV	25	589	1.88%	0.218%
3	4.306	4.281	4.315	PV	21	303	0.96%	0.112%
4	4.333	4.315	4.367	VV	35	671	2.14%	0.249%
5	4.374	4.367	4.386	VV	30	227	0.72%	0.084%
6	4.398	4.386	4.412	VV	29	318	1.01%	0.118%
7	4.462	4.412	4.471	VV	29	642	2.05%	0.238%
8	4.480	4.471	4.504	VV	23	350	1.11%	0.130%
9	4.512	4.504	4.546	VV	24	395	1.26%	0.146%
10	4.564	4.546	4.582	VV	23	323	1.03%	0.120%
11	4.592	4.582	4.635	VV	19	469	1.50%	0.174%
12	4.674	4.635	4.696	VV	28	711	2.27%	0.264%
13	4.703	4.696	4.718	VV	18	185	0.59%	0.068%
14	4.756	4.718	4.766	VV	22	423	1.35%	0.157%
15	4.790	4.766	4.818	VV	25	543	1.73%	0.201%
16	4.828	4.818	4.842	VV	24	259	0.83%	0.096%
17	4.885	4.842	4.905	VV	46	1252	3.99%	0.464%
18	4.917	4.905	4.952	VV	56	1199	3.82%	0.444%
19	4.963	4.952	4.985	VV	33	587	1.87%	0.218%
20	5.001	4.985	5.028	VV	35	746	2.38%	0.277%
21	5.053	5.028	5.088	VV	32	783	2.50%	0.290%
22	5.103	5.088	5.125	VV	24	412	1.31%	0.153%
23	5.141	5.125	5.152	VV	26	337	1.07%	0.125%
24	5.171	5.152	5.197	VV	32	575	1.83%	0.213%
25	5.205	5.197	5.215	VV	22	207	0.66%	0.077%
26	5.235	5.215	5.247	VV	37	495	1.58%	0.184%
27	5.257	5.247	5.270	VV	43	332	1.06%	0.123%
28	5.294	5.270	5.314	VV	32	487	1.55%	0.180%
29	5.359	5.314	5.384	VV	86	2363	7.53%	0.876%
30	5.392	5.384	5.447	VV	65	1710	5.45%	0.634%
31	5.460	5.447	5.511	VV	37	878	2.80%	0.325%
32	5.530	5.511	5.550	VV	32	479	1.53%	0.177%
33	5.587	5.550	5.599	VV	24	443	1.41%	0.164%
34	5.630	5.599	5.653	VV	26	560	1.78%	0.208%
35	5.668	5.653	5.675	VV	20	209	0.67%	0.078%
36	5.743	5.675	5.757	VV	33	1055	3.36%	0.391%

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37	5.772	5.757	5.804	VV	41	499	1.59%	0.185%	
38	5.850	5.804	5.866	VV	41	815	2.60%	0.302%	
39	5.898	5.866	5.906	PV	19	216	0.69%	0.080%	
40	5.921	5.906	5.928	VV	20	213	0.68%	0.079%	
41	5.938	5.928	5.961	VV	26	381	1.21%	0.141%	
42	5.972	5.961	6.014	VV	32	660	2.11%	0.245%	
43	6.032	6.014	6.048	VV	22	333	1.06%	0.123%	
44	6.056	6.048	6.068	VV	22	198	0.63%	0.073%	
45	6.074	6.068	6.082	VV	24	172	0.55%	0.064%	
46	6.088	6.082	6.099	VV	25	232	0.74%	0.086%	
47	6.108	6.099	6.123	VV	23	287	0.91%	0.106%	
48	6.133	6.123	6.143	VV	27	250	0.80%	0.093%	
49	6.150	6.143	6.159	VV	32	210	0.67%	0.078%	
50	6.169	6.159	6.202	VV	28	520	1.66%	0.193%	
51	6.225	6.202	6.260	VV	27	666	2.12%	0.247%	
52	6.268	6.260	6.304	VV	29	555	1.77%	0.206%	
53	6.315	6.304	6.325	VV	26	253	0.81%	0.094%	
54	6.349	6.325	6.369	VV	30	582	1.86%	0.216%	
55	6.383	6.369	6.396	VV	36	382	1.22%	0.142%	
56	6.404	6.396	6.436	VV	27	413	1.32%	0.153%	
57	6.452	6.436	6.489	VV	25	548	1.75%	0.203%	
58	6.500	6.489	6.538	VV	34	612	1.95%	0.227%	
59	6.561	6.538	6.571	VV	25	341	1.09%	0.127%	
60	6.581	6.571	6.622	VV	27	630	2.01%	0.233%	
61	6.638	6.622	6.664	VV	41	539	1.72%	0.200%	
62	6.673	6.664	6.686	VV	22	237	0.75%	0.088%	
63	6.691	6.686	6.703	VV	24	195	0.62%	0.072%	
64	6.716	6.703	6.725	VV	26	257	0.82%	0.095%	
65	6.732	6.725	6.741	VV	20	154	0.49%	0.057%	
66	6.756	6.741	6.770	VV	22	278	0.89%	0.103%	
67	6.806	6.770	6.817	VV	36	528	1.68%	0.196%	
68	6.847	6.817	6.869	PV	24	476	1.52%	0.176%	
69	6.880	6.869	6.922	VV	28	654	2.09%	0.242%	
70	6.933	6.922	6.950	VV	30	355	1.13%	0.131%	
71	6.958	6.950	6.966	VV	25	193	0.61%	0.071%	
72	6.978	6.966	6.986	VV	27	266	0.85%	0.099%	
73	7.007	6.986	7.019	VV	41	554	1.77%	0.205%	
74	7.035	7.019	7.057	VV	43	532	1.70%	0.197%	
75	7.068	7.057	7.081	VV	23	235	0.75%	0.087%	
76	7.098	7.081	7.112	VV	16	237	0.75%	0.088%	
77	7.157	7.112	7.167	VV	20	560	1.78%	0.207%	
78	7.182	7.167	7.194	VV	28	324	1.03%	0.120%	
79	7.220	7.194	7.251	VV	35	780	2.49%	0.289%	
80	7.273	7.251	7.332	VV	23	800	2.55%	0.296%	
81	7.348	7.332	7.402	VV	25	740	2.36%	0.274%	
82	7.410	7.402	7.416	VV	23	150	0.48%	0.056%	
83	7.423	7.416	7.442	VV	22	237	0.76%	0.088%	
84	7.453	7.442	7.462	VV	22	168	0.54%	0.062%	
85	7.471	7.462	7.486	VV	21	222	0.71%	0.082%	
86	7.517	7.486	7.542	VV	38	632	2.02%	0.234%	
87	7.563	7.542	7.574	VV	22	296	0.94%	0.110%	
88	7.583	7.574	7.590	VV	21	153	0.49%	0.057%	
89	7.598	7.590	7.608	VV	29	197	0.63%	0.073%	

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90	7.625	7.608	7.635	VV	23	283	0.90%	0.105%
91	7.647	7.635	7.658	VV	25	269	0.86%	0.100%
92	7.667	7.658	7.684	VV	24	260	0.83%	0.096%
93	7.694	7.684	7.719	VV	16	307	0.98%	0.114%
94	7.733	7.719	7.744	VV	18	228	0.73%	0.085%
95	7.752	7.744	7.760	VV	21	142	0.45%	0.053%
96	7.822	7.760	7.832	VV	28	734	2.34%	0.272%
97	7.852	7.832	7.898	VV	31	762	2.43%	0.283%
98	7.915	7.898	7.923	VV	19	222	0.71%	0.082%
99	7.935	7.923	7.952	VV	35	358	1.14%	0.133%
100	8.011	7.952	8.042	VV	45	1244	3.97%	0.461%
101	8.051	8.042	8.082	VV	28	525	1.67%	0.195%
102	8.094	8.082	8.104	VV	23	246	0.78%	0.091%
103	8.121	8.104	8.153	VV	30	739	2.36%	0.274%
104	8.173	8.153	8.191	VV	34	522	1.67%	0.194%
105	8.216	8.191	8.250	PV	33	730	2.33%	0.271%
106	8.261	8.250	8.270	VV	30	263	0.84%	0.098%
107	8.280	8.270	8.289	VV	38	258	0.82%	0.096%
108	8.297	8.289	8.334	VV	30	408	1.30%	0.151%
109	8.351	8.334	8.360	VV	35	412	1.31%	0.153%
110	8.367	8.360	8.382	VV	42	322	1.03%	0.119%
111	8.436	8.382	8.476	VV	33	984	3.14%	0.365%
112	8.481	8.476	8.527	VV	28	608	1.94%	0.225%
113	8.551	8.527	8.561	VV	33	467	1.49%	0.173%
114	8.572	8.561	8.593	VV	33	521	1.66%	0.193%
115	8.605	8.593	8.626	VV	41	617	1.97%	0.229%
116	8.637	8.626	8.648	VV	44	437	1.39%	0.162%
117	8.656	8.648	8.672	VV	41	387	1.23%	0.144%
118	8.682	8.672	8.693	VV	26	280	0.89%	0.104%
119	8.708	8.693	8.719	VV	43	503	1.60%	0.187%
120	8.738	8.719	8.755	VV	80	1233	3.93%	0.457%
121	8.785	8.755	8.792	VV	100	1753	5.59%	0.650%
122	8.805	8.792	8.869	VV	99	3544	11.30%	1.313%
123	8.903	8.869	8.920	VV	60	1339	4.27%	0.496%
124	8.942	8.920	8.985	VV	47	1556	4.96%	0.577%
125	9.028	8.985	9.055	VV	57	1925	6.14%	0.713%
126	9.080	9.055	9.102	VV	53	1273	4.06%	0.472%
127	9.111	9.102	9.123	VV	62	603	1.92%	0.224%
128	9.138	9.123	9.149	VV	57	765	2.44%	0.284%
129	9.164	9.149	9.174	VV	50	704	2.24%	0.261%
130	9.181	9.174	9.185	VV	47	295	0.94%	0.109%
131	9.200	9.185	9.210	VV	51	660	2.10%	0.244%
132	9.229	9.210	9.271	VV	57	1692	5.39%	0.627%
133	9.279	9.271	9.299	VV	51	637	2.03%	0.236%
134	9.308	9.299	9.321	VV	38	445	1.42%	0.165%
135	9.338	9.321	9.371	VV	50	1033	3.29%	0.383%
136	9.395	9.371	9.405	VV	41	642	2.05%	0.238%
137	9.422	9.405	9.434	VV	35	502	1.60%	0.186%
138	9.449	9.434	9.492	VV	44	1067	3.40%	0.395%
139	9.512	9.492	9.519	VV	29	270	0.86%	0.100%
140	9.529	9.519	9.561	VV	35	617	1.97%	0.228%
141	9.578	9.561	9.598	VV	40	715	2.28%	0.265%

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142	9.612	9.598	9.633	VV	38	675	2.15%	0.250%
143	9.639	9.633	9.661	VV	45	482	1.54%	0.178%
144	9.673	9.661	9.762	VV	50	1400	4.46%	0.519%
145	9.771	9.762	9.775	VV	21	139	0.44%	0.052%
146	9.788	9.775	9.816	VV	48	598	1.91%	0.222%
147	9.831	9.816	9.868	PV	33	750	2.39%	0.278%
148	9.877	9.868	9.912	VV	34	619	1.97%	0.229%
149	9.920	9.912	9.928	VV	31	182	0.58%	0.067%
150	9.936	9.928	9.945	VV	18	129	0.41%	0.048%
151	9.968	9.945	9.982	VV	32	477	1.52%	0.177%
152	9.989	9.982	10.007	VV	26	280	0.89%	0.104%
153	10.083	10.007	10.097	VV	34	1306	4.16%	0.484%
154	10.113	10.097	10.129	VV	32	481	1.53%	0.178%
155	10.136	10.129	10.142	VV	23	143	0.46%	0.053%
156	10.175	10.142	10.200	VV	47	1033	3.29%	0.383%
157	10.206	10.200	10.215	VV	33	225	0.72%	0.083%
158	10.230	10.215	10.249	VV	40	619	1.97%	0.229%
159	10.258	10.249	10.268	VV	43	295	0.94%	0.109%
160	10.287	10.268	10.298	VV	28	367	1.17%	0.136%
161	10.315	10.298	10.327	VV	46	490	1.56%	0.182%
162	10.338	10.327	10.351	VV	40	423	1.35%	0.157%
163	10.365	10.351	10.382	VV	41	470	1.50%	0.174%
164	10.409	10.382	10.434	VV	38	970	3.09%	0.359%
165	10.449	10.434	10.462	VV	36	465	1.48%	0.172%
166	10.477	10.462	10.486	VV	41	475	1.52%	0.176%
167	10.498	10.486	10.523	VV	46	782	2.49%	0.290%
168	10.543	10.523	10.553	VV	37	536	1.71%	0.199%
169	10.587	10.553	10.638	VV	51	1938	6.18%	0.718%
170	10.661	10.638	10.672	VV	45	823	2.63%	0.305%
171	10.680	10.672	10.716	VV	45	1145	3.65%	0.424%
172	10.726	10.716	10.752	VV	52	924	2.95%	0.342%
173	10.765	10.752	10.774	VV	47	566	1.81%	0.210%
174	10.785	10.774	10.795	VV	53	585	1.87%	0.217%
175	10.826	10.795	10.836	VV	52	1131	3.60%	0.419%
176	10.849	10.836	10.861	VV	54	669	2.13%	0.248%
177	10.894	10.861	10.926	VV	63	1907	6.08%	0.707%
178	10.936	10.926	10.949	VV	53	568	1.81%	0.210%
179	10.965	10.949	10.981	VV	44	682	2.17%	0.253%
180	10.991	10.981	11.011	VV	43	543	1.73%	0.201%
181	11.030	11.011	11.039	VV	27	348	1.11%	0.129%
182	11.084	11.039	11.096	VV	47	1096	3.49%	0.406%
183	11.108	11.096	11.138	VV	54	799	2.55%	0.296%
184	11.172	11.138	11.181	VV	27	499	1.59%	0.185%
185	11.187	11.181	11.196	VV	22	153	0.49%	0.057%
186	11.212	11.196	11.236	VV	30	514	1.64%	0.190%
187	11.254	11.236	11.283	VV	31	681	2.17%	0.252%
188	11.311	11.283	11.331	VV	49	739	2.36%	0.274%
189	11.348	11.331	11.384	VV	30	681	2.17%	0.252%
190	11.402	11.384	11.409	VV	27	307	0.98%	0.114%
191	11.438	11.409	11.486	VV	49	1176	3.75%	0.436%
192	11.511	11.486	11.522	VV	19	320	1.02%	0.119%
193	11.539	11.522	11.556	VV	33	479	1.53%	0.178%
194	11.568	11.556	11.580	VV	27	306	0.97%	0.113%

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195	11.625	11.580	11.667	VV	38	1300	4.14%	0.482%
196	11.692	11.667	11.711	VV	38	736	2.35%	0.273%
197	11.721	11.711	11.730	VV	43	366	1.17%	0.136%
198	11.738	11.730	11.758	VV	36	433	1.38%	0.160%
199	11.808	11.758	11.852	VV	48	1786	5.69%	0.662%
200	11.878	11.852	11.899	VV	51	1131	3.61%	0.419%
201	11.912	11.899	11.924	VV	47	612	1.95%	0.227%
202	11.940	11.924	11.949	VV	50	583	1.86%	0.216%
203	11.959	11.949	11.970	VV	47	523	1.67%	0.194%
204	11.984	11.970	11.997	VV	58	680	2.17%	0.252%
205	12.018	11.997	12.030	VV	46	775	2.47%	0.287%
206	12.042	12.030	12.075	VV	54	1166	3.72%	0.432%
207	12.082	12.075	12.098	VV	49	541	1.72%	0.200%
208	12.106	12.098	12.124	VV	43	615	1.96%	0.228%
209	12.137	12.124	12.166	VV	60	1037	3.31%	0.384%
210	12.174	12.166	12.197	VV	51	642	2.05%	0.238%
211	12.216	12.197	12.226	VV	46	590	1.88%	0.219%
212	12.235	12.226	12.248	VV	48	476	1.52%	0.176%
213	12.285	12.248	12.298	VV	35	904	2.88%	0.335%
214	12.317	12.298	12.329	VV	35	589	1.88%	0.218%
215	12.339	12.329	12.346	VV	54	436	1.39%	0.162%
216	12.355	12.346	12.377	VV	53	745	2.37%	0.276%
217	12.392	12.377	12.414	VV	32	570	1.82%	0.211%
218	12.437	12.414	12.456	VV	55	992	3.16%	0.367%
219	12.465	12.456	12.484	VV	48	598	1.91%	0.222%
220	12.523	12.484	12.533	VV	52	1083	3.45%	0.401%
221	12.543	12.533	12.555	VV	63	669	2.13%	0.248%
222	12.583	12.555	12.595	VV	67	1347	4.29%	0.499%
223	12.602	12.595	12.612	VV	68	622	1.98%	0.230%
224	12.624	12.612	12.636	VV	72	971	3.10%	0.360%
225	12.645	12.636	12.653	VV	78	738	2.35%	0.274%
226	12.670	12.653	12.692	VV	83	1779	5.67%	0.659%
227	12.707	12.692	12.715	VV	93	1113	3.55%	0.413%
228	12.730	12.715	12.740	VV	92	1224	3.90%	0.454%
229	12.762	12.740	12.792	VV	96	2621	8.35%	0.971%
230	12.827	12.792	12.853	VV	97	3197	10.19%	1.185%
231	12.863	12.853	12.877	VV	88	1168	3.72%	0.433%
232	12.884	12.877	12.894	VV	86	764	2.43%	0.283%
233	12.914	12.894	12.962	VV	80	2588	8.25%	0.959%
234	12.975	12.962	13.007	VV	76	1480	4.72%	0.549%
235	13.017	13.007	13.046	VV	53	1000	3.19%	0.371%
236	13.054	13.046	13.068	VV	47	499	1.59%	0.185%
237	13.077	13.068	13.088	VV	48	458	1.46%	0.170%
238	13.111	13.088	13.127	VV	39	765	2.44%	0.283%
239	13.145	13.127	13.160	VV	30	463	1.48%	0.172%
240	13.205	13.160	13.229	VV	43	1014	3.23%	0.376%
241	13.238	13.229	13.263	VV	42	458	1.46%	0.170%
242	13.273	13.263	13.284	VV	12	93	0.30%	0.035%
243	13.303	13.284	13.311	VV	39	388	1.24%	0.144%
244	13.316	13.311	13.335	VV	32	265	0.84%	0.098%
245	13.364	13.335	13.383	VV	35	712	2.27%	0.264%
246	13.391	13.383	13.400	VV	38	300	0.96%	0.111%

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247	13.405	13.400	13.415	VV	26	147	0.47%	0.054%
248	13.440	13.415	13.456	PV	26	476	1.52%	0.176%
249	13.489	13.456	13.504	VV	38	813	2.59%	0.301%
250	13.518	13.504	13.538	VV	48	811	2.59%	0.301%
251	13.560	13.538	13.585	VV	48	1182	3.77%	0.438%
252	13.596	13.585	13.619	VV	53	962	3.07%	0.356%
253	13.631	13.619	13.657	VV	51	1057	3.37%	0.392%
254	13.682	13.657	13.690	VV	60	1008	3.21%	0.374%
255	13.701	13.690	13.718	VV	60	909	2.90%	0.337%
256	13.731	13.718	13.754	VV	66	1148	3.66%	0.425%
257	13.785	13.754	13.801	VV	61	1426	4.55%	0.528%
258	13.813	13.801	13.825	VV	56	701	2.23%	0.260%
259	13.838	13.825	13.847	VV	63	646	2.06%	0.240%
260	13.865	13.847	13.885	VV	64	1268	4.04%	0.470%
261	13.894	13.885	13.997	VV	66	3694	11.78%	1.369%
262	14.333	13.997	14.365	VV	244	31369	100.00%	11.625%
263	14.391	14.365	14.435	VV	255	9756	31.10%	3.615%
264	14.446	14.435	14.652	VV	242	23882	76.13%	8.851%
265	14.660	14.652	14.780	VV	123	5177	16.50%	1.919%
266	14.803	14.780	14.822	VV	44	800	2.55%	0.296%
267	14.837	14.822	14.900	VV	43	1058	3.37%	0.392%
268	14.920	14.900	14.943	VV	30	408	1.30%	0.151%
269	14.973	14.943	14.990	PV	25	413	1.32%	0.153%
270	15.022	14.990	15.067	VV	33	914	2.91%	0.339%
271	15.114	15.067	15.149	VV	32	1259	4.01%	0.466%
272	15.301	15.149	15.333	VV	44	3072	9.79%	1.138%
273	15.380	15.333	15.397	VV	54	1367	4.36%	0.507%
274	15.451	15.397	15.540	VV	70	4668	14.88%	1.730%
275	15.548	15.540	15.609	VV	55	1246	3.97%	0.462%
276	15.674	15.609	15.690	PV	20	631	2.01%	0.234%
277	15.748	15.690	15.812	VV	52	1299	4.14%	0.481%
278	15.926	15.812	15.941	VV	33	1218	3.88%	0.451%
279	15.969	15.941	15.996	VV	30	754	2.40%	0.279%
280	16.014	15.996	16.035	VV	28	447	1.42%	0.166%
281	16.052	16.035	16.091	VV	33	572	1.82%	0.212%
282	16.186	16.091	16.201	VV	29	1104	3.52%	0.409%
283	16.216	16.201	16.230	VV	21	310	0.99%	0.115%
284	16.255	16.230	16.333	PV	34	943	3.00%	0.349%
285	16.347	16.333	16.366	VV	13	178	0.57%	0.066%

Sum of corrected areas: 269837

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