

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032358.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2025 20:45
 Sample : Q3610-13
 Misc : 4.78G/5.00 ML DI WATER
 ALS Vial : 20 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	4.258	4.203	4.284	BV	30	508	6.67%	0.257%
2	4.322	4.284	4.332	PV	28	497	6.52%	0.251%
3	4.363	4.332	4.393	VV	28	711	9.34%	0.359%
4	4.424	4.393	4.454	VV	41	868	11.40%	0.439%
5	4.462	4.454	4.474	VV	13	124	1.63%	0.063%
6	4.501	4.474	4.509	PV	38	411	5.40%	0.208%
7	4.521	4.509	4.532	VV	36	349	4.58%	0.176%
8	4.560	4.532	4.573	VV	37	524	6.89%	0.265%
9	4.582	4.573	4.614	VV	20	409	5.37%	0.207%
10	4.638	4.614	4.650	VV	36	549	7.22%	0.278%
11	4.657	4.650	4.698	VV	30	597	7.84%	0.302%
12	4.732	4.698	4.746	VV	31	605	7.94%	0.306%
13	4.754	4.746	4.776	VV	18	252	3.31%	0.127%
14	4.798	4.776	4.812	VV	26	360	4.73%	0.182%
15	4.822	4.812	4.841	VV	42	466	6.12%	0.236%
16	4.846	4.841	4.880	VV	32	566	7.43%	0.286%
17	4.921	4.880	4.937	VV	32	766	10.06%	0.387%
18	4.949	4.937	4.988	VV	34	827	10.86%	0.418%
19	4.999	4.988	5.031	PV	23	476	6.26%	0.241%
20	5.057	5.031	5.084	VV	49	795	10.44%	0.402%
21	5.093	5.084	5.121	VV	28	379	4.98%	0.191%
22	5.139	5.121	5.155	VV	20	306	4.02%	0.155%
23	5.166	5.155	5.175	VV	24	219	2.87%	0.111%
24	5.186	5.175	5.201	VV	25	278	3.65%	0.140%
25	5.225	5.201	5.244	VV	30	471	6.19%	0.238%
26	5.263	5.244	5.272	VV	28	373	4.90%	0.189%
27	5.283	5.272	5.292	VV	30	300	3.94%	0.152%
28	5.318	5.292	5.347	VV	36	980	12.88%	0.495%
29	5.362	5.347	5.389	VV	48	735	9.66%	0.372%
30	5.397	5.389	5.406	VV	22	174	2.29%	0.088%
31	5.412	5.406	5.416	VV	27	117	1.53%	0.059%
32	5.424	5.416	5.444	VV	30	319	4.19%	0.161%
33	5.478	5.444	5.493	PV	27	524	6.88%	0.265%
34	5.513	5.493	5.530	VV	43	537	7.05%	0.271%
35	5.545	5.530	5.576	VV	21	464	6.10%	0.235%
36	5.605	5.576	5.648	VV	38	881	11.57%	0.445%

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37	5.666	5.648	5.675	VV	26	318	4.18%	0.161%
38	5.686	5.675	5.703	VV	32	334	4.39%	0.169%
39	5.714	5.703	5.762	VV	25	653	8.57%	0.330%
40	5.771	5.762	5.778	VV	24	176	2.31%	0.089%
41	5.789	5.778	5.846	VV	27	876	11.50%	0.443%
42	5.859	5.846	5.879	VV	33	470	6.17%	0.237%
43	5.890	5.879	5.904	VV	29	342	4.50%	0.173%
44	5.916	5.904	5.925	VV	23	210	2.75%	0.106%
45	5.934	5.925	5.951	VV	38	291	3.83%	0.147%
46	5.962	5.951	5.974	VV	19	209	2.74%	0.106%
47	6.010	5.974	6.052	VV	24	808	10.61%	0.408%
48	6.070	6.052	6.116	VV	43	980	12.88%	0.495%
49	6.145	6.116	6.155	VV	21	365	4.80%	0.185%
50	6.163	6.155	6.171	VV	20	175	2.30%	0.088%
51	6.178	6.171	6.187	VV	23	164	2.16%	0.083%
52	6.199	6.187	6.213	VV	22	274	3.59%	0.138%
53	6.221	6.213	6.241	VV	24	330	4.33%	0.167%
54	6.257	6.241	6.271	VV	29	349	4.58%	0.176%
55	6.277	6.271	6.292	VV	20	207	2.72%	0.105%
56	6.303	6.292	6.311	VV	38	251	3.30%	0.127%
57	6.334	6.311	6.362	VV	28	703	9.23%	0.355%
58	6.373	6.362	6.388	VV	31	315	4.13%	0.159%
59	6.416	6.388	6.451	VV	32	676	8.88%	0.342%
60	6.479	6.451	6.515	VV	32	929	12.21%	0.470%
61	6.548	6.515	6.560	VV	32	607	7.98%	0.307%
62	6.570	6.560	6.580	VV	25	226	2.97%	0.114%
63	6.592	6.580	6.603	VV	29	261	3.43%	0.132%
64	6.621	6.603	6.647	VV	35	466	6.13%	0.236%
65	6.680	6.647	6.697	VV	33	705	9.26%	0.356%
66	6.705	6.697	6.717	VV	29	227	2.98%	0.115%
67	6.728	6.717	6.755	VV	31	427	5.61%	0.216%
68	6.781	6.755	6.792	VV	28	363	4.77%	0.184%
69	6.812	6.792	6.850	VV	22	510	6.70%	0.258%
70	6.877	6.850	6.897	VV	28	615	8.08%	0.311%
71	6.910	6.897	6.921	VV	31	348	4.57%	0.176%
72	6.950	6.921	6.975	VV	34	810	10.64%	0.410%
73	6.982	6.975	6.999	VV	21	266	3.49%	0.134%
74	7.009	6.999	7.064	VV	30	786	10.33%	0.397%
75	7.079	7.064	7.089	VV	33	386	5.07%	0.195%
76	7.097	7.089	7.106	VV	30	254	3.33%	0.128%
77	7.118	7.106	7.153	VV	32	604	7.93%	0.305%
78	7.177	7.153	7.188	VV	25	361	4.74%	0.182%
79	7.203	7.188	7.212	VV	21	197	2.59%	0.100%
80	7.244	7.212	7.254	VV	34	582	7.64%	0.294%
81	7.263	7.254	7.274	VV	24	192	2.53%	0.097%
82	7.287	7.274	7.298	VV	19	214	2.81%	0.108%
83	7.307	7.298	7.353	VV	42	713	9.36%	0.360%
84	7.369	7.353	7.386	PV	27	298	3.91%	0.151%
85	7.405	7.386	7.415	VV	21	287	3.77%	0.145%
86	7.423	7.415	7.433	VV	20	185	2.43%	0.094%
87	7.442	7.433	7.451	VV	30	250	3.29%	0.127%
88	7.466	7.451	7.515	VV	38	996	13.08%	0.503%
89	7.530	7.515	7.539	VV	22	249	3.27%	0.126%

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90	7.551	7.539	7.563	VV	26	268	3.52%	0.135%
91	7.578	7.563	7.588	VV	30	321	4.22%	0.162%
92	7.599	7.588	7.609	VV	27	256	3.36%	0.129%
93	7.625	7.609	7.645	VV	33	453	5.95%	0.229%
94	7.669	7.645	7.688	VV	31	568	7.46%	0.287%
95	7.702	7.688	7.741	VV	35	576	7.57%	0.291%
96	7.752	7.741	7.768	VV	21	239	3.13%	0.121%
97	7.780	7.768	7.788	VV	20	184	2.42%	0.093%
98	7.796	7.788	7.808	VV	16	169	2.22%	0.085%
99	7.827	7.808	7.844	VV	21	413	5.42%	0.209%
100	7.853	7.844	7.877	VV	26	420	5.52%	0.212%
101	7.898	7.877	7.935	VV	31	786	10.32%	0.397%
102	7.971	7.935	7.985	VV	44	658	8.64%	0.333%
103	7.997	7.985	8.011	VV	19	241	3.16%	0.122%
104	8.023	8.011	8.039	VV	28	338	4.44%	0.171%
105	8.061	8.039	8.078	VV	26	543	7.13%	0.274%
106	8.084	8.078	8.103	VV	30	341	4.48%	0.172%
107	8.111	8.103	8.155	VV	32	716	9.40%	0.362%
108	8.164	8.155	8.172	VV	21	199	2.61%	0.101%
109	8.190	8.172	8.206	VV	26	412	5.42%	0.208%
110	8.231	8.206	8.282	VV	30	1023	13.44%	0.517%
111	8.298	8.282	8.317	VV	35	466	6.13%	0.236%
112	8.323	8.317	8.334	VV	19	147	1.92%	0.074%
113	8.348	8.334	8.413	VV	42	979	12.86%	0.495%
114	8.422	8.413	8.431	VV	24	203	2.66%	0.103%
115	8.439	8.431	8.462	VV	22	284	3.73%	0.144%
116	8.484	8.462	8.506	VV	28	563	7.40%	0.285%
117	8.512	8.506	8.524	VV	27	233	3.06%	0.118%
118	8.534	8.524	8.545	VV	30	284	3.74%	0.144%
119	8.558	8.545	8.581	VV	25	402	5.28%	0.203%
120	8.595	8.581	8.603	VV	22	257	3.37%	0.130%
121	8.631	8.603	8.659	VV	34	844	11.09%	0.426%
122	8.684	8.659	8.710	VV	33	791	10.39%	0.400%
123	8.727	8.710	8.740	VV	31	380	4.99%	0.192%
124	8.748	8.740	8.757	VV	24	192	2.52%	0.097%
125	8.769	8.757	8.783	VV	25	350	4.60%	0.177%
126	8.801	8.783	8.824	VV	34	598	7.85%	0.302%
127	8.837	8.824	8.857	VV	29	409	5.38%	0.207%
128	8.868	8.857	8.894	VV	25	389	5.11%	0.197%
129	8.914	8.894	8.924	VV	22	293	3.85%	0.148%
130	8.968	8.924	8.976	VV	32	541	7.10%	0.273%
131	8.986	8.976	9.010	VV	38	453	5.95%	0.229%
132	9.063	9.010	9.099	VV	27	999	13.12%	0.505%
133	9.133	9.099	9.162	VV	32	857	11.26%	0.433%
134	9.198	9.162	9.222	VV	39	981	12.89%	0.496%
135	9.231	9.222	9.248	VV	33	407	5.35%	0.206%
136	9.269	9.248	9.305	VV	40	818	10.75%	0.414%
137	9.309	9.305	9.339	VV	20	379	4.98%	0.192%
138	9.346	9.339	9.386	VV	24	537	7.05%	0.271%
139	9.397	9.386	9.412	VV	35	370	4.86%	0.187%
140	9.435	9.412	9.451	VV	39	615	8.08%	0.311%
141	9.457	9.451	9.490	VV	20	320	4.20%	0.162%

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142	9.523	9.490	9.556	VV	39	918	12.06%	0.464%
143	9.571	9.556	9.599	VV	28	477	6.27%	0.241%
144	9.627	9.599	9.645	VV	30	560	7.36%	0.283%
145	9.657	9.645	9.680	VV	26	396	5.20%	0.200%
146	9.695	9.680	9.710	VV	26	407	5.35%	0.206%
147	9.722	9.710	9.739	VV	32	447	5.87%	0.226%
148	9.758	9.739	9.768	VV	31	408	5.35%	0.206%
149	9.779	9.768	9.791	VV	24	282	3.70%	0.143%
150	9.813	9.791	9.836	VV	31	552	7.25%	0.279%
151	9.857	9.836	9.881	VV	25	476	6.26%	0.241%
152	9.893	9.881	9.902	VV	26	268	3.53%	0.136%
153	9.917	9.902	9.929	VV	36	419	5.50%	0.212%
154	9.948	9.929	9.969	VV	41	738	9.69%	0.373%
155	9.989	9.969	10.028	VV	32	798	10.48%	0.403%
156	10.042	10.028	10.074	VV	32	498	6.53%	0.251%
157	10.082	10.074	10.089	VV	41	220	2.89%	0.111%
158	10.105	10.089	10.128	VV	50	511	6.72%	0.258%
159	10.213	10.128	10.224	VV	22	946	12.42%	0.478%
160	10.252	10.224	10.267	VV	31	675	8.86%	0.341%
161	10.276	10.267	10.301	VV	37	448	5.89%	0.227%
162	10.342	10.301	10.372	VV	30	849	11.15%	0.429%
163	10.387	10.372	10.395	VV	27	312	4.09%	0.158%
164	10.410	10.395	10.432	VV	30	547	7.19%	0.277%
165	10.441	10.432	10.463	VV	30	384	5.05%	0.194%
166	10.500	10.463	10.515	VV	44	791	10.38%	0.400%
167	10.572	10.515	10.581	PV	38	802	10.53%	0.405%
168	10.599	10.581	10.622	VV	38	585	7.69%	0.296%
169	10.641	10.622	10.652	VV	31	389	5.11%	0.197%
170	10.669	10.652	10.691	VV	29	469	6.16%	0.237%
171	10.703	10.691	10.732	VV	36	654	8.59%	0.331%
172	10.748	10.732	10.791	VV	37	860	11.29%	0.434%
173	10.809	10.791	10.819	VV	23	306	4.02%	0.155%
174	10.834	10.819	10.862	VV	33	624	8.20%	0.315%
175	10.886	10.862	10.914	VV	37	643	8.45%	0.325%
176	10.949	10.914	10.962	VV	29	606	7.95%	0.306%
177	10.977	10.962	11.001	VV	30	591	7.76%	0.299%
178	11.006	11.001	11.014	VV	27	191	2.51%	0.097%
179	11.031	11.014	11.050	VV	48	591	7.76%	0.298%
180	11.055	11.050	11.063	VV	17	97	1.28%	0.049%
181	11.074	11.063	11.081	VV	25	197	2.58%	0.099%
182	11.102	11.081	11.128	VV	28	603	7.93%	0.305%
183	11.158	11.128	11.188	VV	55	1081	14.20%	0.546%
184	11.221	11.188	11.234	VV	33	527	6.92%	0.266%
185	11.241	11.234	11.296	VV	27	866	11.38%	0.438%
186	11.319	11.296	11.330	VV	54	637	8.37%	0.322%
187	11.364	11.330	11.375	VV	32	688	9.04%	0.348%
188	11.385	11.375	11.395	VV	22	206	2.71%	0.104%
189	11.421	11.395	11.429	VV	27	422	5.55%	0.213%
190	11.464	11.429	11.486	VV	39	950	12.48%	0.480%
191	11.505	11.486	11.529	VV	41	723	9.50%	0.366%
192	11.536	11.529	11.548	VV	28	282	3.71%	0.143%
193	11.564	11.548	11.580	VV	26	356	4.68%	0.180%
194	11.599	11.580	11.638	VV	33	796	10.46%	0.402%

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195	11.647	11.638	11.657	VV	24	224	2.94%	0.113%
196	11.678	11.657	11.690	VV	44	592	7.78%	0.299%
197	11.711	11.690	11.735	VV	49	886	11.63%	0.448%
198	11.747	11.735	11.756	VV	39	327	4.29%	0.165%
199	11.766	11.756	11.802	VV	32	580	7.61%	0.293%
200	11.831	11.802	11.841	VV	29	471	6.18%	0.238%
201	11.871	11.841	11.888	VV	34	627	8.23%	0.317%
202	11.910	11.888	11.929	VV	30	635	8.34%	0.321%
203	11.946	11.929	11.987	VV	38	938	12.32%	0.474%
204	12.019	11.987	12.038	VV	55	1024	13.45%	0.517%
205	12.066	12.038	12.097	VV	37	920	12.08%	0.465%
206	12.128	12.097	12.150	VV	32	734	9.64%	0.371%
207	12.158	12.150	12.177	VV	39	388	5.10%	0.196%
208	12.202	12.177	12.227	VV	40	857	11.25%	0.433%
209	12.235	12.227	12.245	VV	48	348	4.57%	0.176%
210	12.257	12.245	12.267	VV	36	333	4.37%	0.168%
211	12.280	12.267	12.289	VV	30	353	4.63%	0.178%
212	12.296	12.289	12.324	VV	26	520	6.83%	0.263%
213	12.343	12.324	12.354	VV	30	438	5.75%	0.221%
214	12.386	12.354	12.456	VV	36	1501	19.71%	0.758%
215	12.541	12.456	12.559	VV	46	1657	21.77%	0.838%
216	12.575	12.559	12.592	VV	39	535	7.02%	0.270%
217	12.611	12.592	12.622	VV	34	477	6.26%	0.241%
218	12.634	12.622	12.642	VV	48	405	5.32%	0.205%
219	12.651	12.642	12.675	VV	41	672	8.83%	0.340%
220	12.706	12.675	12.723	VV	34	789	10.36%	0.399%
221	12.744	12.723	12.755	VV	32	499	6.56%	0.252%
222	12.767	12.755	12.781	VV	36	431	5.67%	0.218%
223	12.792	12.781	12.829	VV	40	836	10.98%	0.422%
224	12.835	12.829	12.851	VV	31	321	4.22%	0.162%
225	12.914	12.851	12.922	VV	38	1165	15.30%	0.589%
226	12.930	12.922	12.946	VV	36	442	5.81%	0.223%
227	12.949	12.946	12.956	VV	31	180	2.36%	0.091%
228	12.969	12.956	12.993	VV	45	794	10.43%	0.401%
229	13.010	12.993	13.029	VV	47	520	6.83%	0.263%
230	13.084	13.029	13.092	VV	30	912	11.98%	0.461%
231	13.103	13.092	13.115	VV	44	458	6.02%	0.232%
232	13.156	13.115	13.188	VV	53	1627	21.37%	0.822%
233	13.193	13.188	13.232	VV	41	615	8.08%	0.311%
234	13.264	13.232	13.278	VV	34	656	8.62%	0.332%
235	13.292	13.278	13.299	VV	31	311	4.08%	0.157%
236	13.307	13.299	13.318	VV	37	369	4.84%	0.186%
237	13.326	13.318	13.335	VV	33	312	4.10%	0.158%
238	13.356	13.335	13.369	VV	38	638	8.38%	0.323%
239	13.380	13.369	13.410	VV	34	677	8.89%	0.342%
240	13.436	13.410	13.484	VV	33	1356	17.81%	0.685%
241	13.513	13.484	13.567	VV	55	1690	22.20%	0.854%
242	13.622	13.567	13.645	VV	48	1368	17.97%	0.691%
243	13.657	13.645	13.675	VV	49	586	7.70%	0.296%
244	13.688	13.675	13.730	VV	46	951	12.50%	0.481%
245	13.752	13.730	13.782	VV	55	1031	13.54%	0.521%
246	13.793	13.782	13.823	VV	41	688	9.04%	0.348%

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247	13.838	13.823	13.866	VV	36	575	7.55%	0.291%	
248	13.875	13.866	13.888	VV	49	402	5.28%	0.203%	
249	13.910	13.888	13.953	VV	54	1569	20.61%	0.793%	
250	13.964	13.953	13.999	VV	52	787	10.34%	0.398%	
251	14.035	13.999	14.045	VV	33	615	8.08%	0.311%	
252	14.071	14.045	14.079	VV	39	606	7.96%	0.306%	
253	14.150	14.079	14.165	VV	59	1748	22.96%	0.884%	
254	14.185	14.165	14.213	VV	44	965	12.68%	0.488%	
255	14.222	14.213	14.231	VV	38	343	4.51%	0.174%	
256	14.249	14.231	14.259	VV	34	523	6.86%	0.264%	
257	14.271	14.259	14.291	VV	40	549	7.21%	0.277%	
258	14.382	14.291	14.402	VV	42	1853	24.34%	0.937%	
259	14.438	14.402	14.457	VV	40	1100	14.45%	0.556%	
260	14.466	14.457	14.498	VV	63	893	11.73%	0.451%	
261	14.512	14.498	14.523	VV	55	462	6.07%	0.234%	
262	14.563	14.523	14.582	VV	45	1181	15.51%	0.597%	
263	14.589	14.582	14.595	VV	39	250	3.29%	0.126%	
264	14.605	14.595	14.638	VV	45	818	10.74%	0.413%	
265	14.692	14.638	14.707	VV	39	1343	17.63%	0.678%	
266	14.718	14.707	14.746	VV	49	764	10.04%	0.386%	
267	14.763	14.746	14.775	VV	45	652	8.56%	0.329%	
268	14.786	14.775	14.798	VV	42	465	6.11%	0.235%	
269	14.815	14.798	14.827	VV	40	508	6.67%	0.257%	
270	14.848	14.827	14.862	VV	39	664	8.72%	0.335%	
271	14.869	14.862	14.890	VV	33	439	5.77%	0.222%	
272	14.928	14.890	14.935	VV	41	935	12.28%	0.472%	
273	14.943	14.935	14.988	VV	45	1052	13.82%	0.532%	
274	15.007	14.988	15.018	VV	43	689	9.05%	0.348%	
275	15.031	15.018	15.042	VV	61	661	8.68%	0.334%	
276	15.059	15.042	15.074	VV	46	685	9.00%	0.346%	
277	15.094	15.074	15.104	VV	42	530	6.96%	0.268%	
278	15.143	15.104	15.156	VV	50	1115	14.65%	0.564%	
279	15.171	15.156	15.195	VV	53	807	10.60%	0.408%	
280	15.282	15.195	15.296	VV	51	2037	26.75%	1.029%	
281	15.310	15.296	15.328	VV	42	770	10.11%	0.389%	
282	15.343	15.328	15.410	VV	55	1951	25.63%	0.986%	
283	15.441	15.410	15.487	VV	47	1798	23.61%	0.909%	
284	15.503	15.487	15.517	VV	55	846	11.11%	0.427%	
285	15.531	15.517	15.559	VV	55	986	12.95%	0.498%	
286	15.641	15.559	15.701	VV	71	4045	53.13%	2.044%	
287	15.729	15.701	15.751	VV	60	1438	18.89%	0.727%	
288	15.776	15.751	15.800	VV	61	1577	20.71%	0.797%	
289	15.828	15.800	15.893	VV	64	3179	41.75%	1.606%	
290	15.990	15.893	16.051	VV	77	6358	83.50%	3.213%	
291	16.081	16.051	16.105	VV	94	2232	29.32%	1.128%	
292	16.130	16.105	16.143	VV	81	1487	19.53%	0.752%	
293	16.224	16.143	16.247	VV	83	4299	56.46%	2.172%	
294	16.392	16.247	16.403	VBA	104	7613	100.00%	3.848%	
Sum of corrected areas:						197879			