

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032363.D
 Signal(s) : FID2B.CH
 Acq On : 13 Nov 2025 11:01
 Sample : Q3610-01
 Misc : 4.20G/5.00 ML DI WATER
 ALS Vial : 1 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	4.274	4.203	4.285	BV	15	135	1.66%	0.092%
2	4.308	4.285	4.331	PV	18	294	3.61%	0.200%
3	4.342	4.331	4.396	VV	20	454	5.57%	0.310%
4	4.403	4.396	4.413	VV	15	101	1.24%	0.069%
5	4.423	4.413	4.433	VV	15	116	1.42%	0.079%
6	4.461	4.433	4.472	PV	33	407	4.99%	0.277%
7	4.482	4.472	4.492	VV	29	240	2.94%	0.163%
8	4.503	4.492	4.523	VV	30	353	4.33%	0.241%
9	4.531	4.523	4.544	VV	16	151	1.85%	0.103%
10	4.567	4.544	4.583	VV	30	405	4.97%	0.276%
11	4.601	4.583	4.631	VV	21	386	4.73%	0.263%
12	4.660	4.631	4.687	VV	22	349	4.28%	0.238%
13	4.719	4.687	4.732	VV	24	364	4.47%	0.248%
14	4.741	4.732	4.762	VV	20	235	2.87%	0.160%
15	4.786	4.762	4.813	VV	16	298	3.65%	0.203%
16	4.891	4.813	4.919	VV	67	2173	26.63%	1.481%
17	4.927	4.919	4.935	VV	50	419	5.14%	0.286%
18	4.943	4.935	4.959	VV	53	601	7.37%	0.410%
19	4.968	4.959	4.978	VV	45	397	4.86%	0.270%
20	5.003	4.978	5.016	VV	34	693	8.49%	0.472%
21	5.023	5.016	5.054	VV	37	536	6.57%	0.365%
22	5.066	5.054	5.097	VV	20	225	2.75%	0.153%
23	5.106	5.097	5.112	VV	15	84	1.02%	0.057%
24	5.121	5.112	5.130	VV	21	149	1.83%	0.102%
25	5.154	5.130	5.164	VV	23	288	3.53%	0.196%
26	5.172	5.164	5.199	VV	20	329	4.04%	0.224%
27	5.224	5.199	5.258	VV	26	610	7.47%	0.415%
28	5.269	5.258	5.294	VV	30	398	4.87%	0.271%
29	5.360	5.294	5.448	VV	87	5249	64.32%	3.577%
30	5.455	5.448	5.509	VV	32	696	8.53%	0.474%
31	5.522	5.509	5.532	VV	22	228	2.80%	0.156%
32	5.576	5.532	5.614	VV	22	580	7.11%	0.395%
33	5.655	5.614	5.698	PV	27	690	8.45%	0.470%
34	5.705	5.698	5.728	VV	18	286	3.51%	0.195%
35	5.742	5.728	5.764	VV	23	316	3.88%	0.216%
36	5.775	5.764	5.807	VV	26	428	5.25%	0.292%

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37	5.828	5.807	5.860	VV	28	374	4.58%	0.255%
38	5.868	5.860	5.880	VV	12	48	0.59%	0.033%
39	5.937	5.880	5.959	PV	36	716	8.78%	0.488%
40	5.967	5.959	5.987	VV	26	320	3.92%	0.218%
41	5.997	5.987	6.035	VV	16	204	2.50%	0.139%
42	6.071	6.035	6.103	VV	27	563	6.90%	0.383%
43	6.145	6.103	6.163	VV	29	504	6.18%	0.344%
44	6.180	6.163	6.188	VV	27	297	3.64%	0.202%
45	6.196	6.188	6.211	VV	28	271	3.32%	0.184%
46	6.230	6.211	6.238	VV	29	339	4.16%	0.231%
47	6.244	6.238	6.276	VV	25	309	3.79%	0.211%
48	6.286	6.276	6.290	VV	15	75	0.92%	0.051%
49	6.300	6.290	6.332	VV	28	466	5.72%	0.318%
50	6.337	6.332	6.357	VV	14	166	2.04%	0.113%
51	6.367	6.357	6.392	VV	29	356	4.37%	0.243%
52	6.421	6.392	6.438	VV	27	550	6.75%	0.375%
53	6.455	6.438	6.488	VV	37	446	5.47%	0.304%
54	6.514	6.488	6.522	PV	18	234	2.87%	0.160%
55	6.557	6.522	6.569	VV	38	523	6.41%	0.357%
56	6.586	6.569	6.622	VV	24	496	6.08%	0.338%
57	6.638	6.622	6.655	VV	27	308	3.77%	0.210%
58	6.665	6.655	6.683	VV	20	223	2.73%	0.152%
59	6.695	6.683	6.700	VV	17	137	1.68%	0.093%
60	6.749	6.700	6.762	VV	29	775	9.49%	0.528%
61	6.816	6.762	6.858	VV	29	862	10.56%	0.587%
62	6.867	6.858	6.875	VV	15	123	1.51%	0.084%
63	6.905	6.875	6.952	VV	31	821	10.06%	0.559%
64	6.984	6.952	6.991	VV	13	243	2.98%	0.166%
65	7.008	6.991	7.021	VV	31	307	3.76%	0.209%
66	7.036	7.021	7.059	VV	26	356	4.36%	0.242%
67	7.084	7.059	7.115	VV	41	603	7.39%	0.411%
68	7.132	7.115	7.142	VV	20	166	2.04%	0.113%
69	7.151	7.142	7.157	VV	14	78	0.96%	0.053%
70	7.166	7.157	7.172	VV	24	152	1.86%	0.103%
71	7.181	7.172	7.218	VV	26	510	6.25%	0.347%
72	7.229	7.218	7.240	VV	21	193	2.37%	0.132%
73	7.257	7.240	7.279	VV	28	426	5.23%	0.291%
74	7.290	7.279	7.310	VV	27	317	3.88%	0.216%
75	7.318	7.310	7.330	VV	16	139	1.70%	0.095%
76	7.345	7.330	7.362	VV	23	331	4.05%	0.225%
77	7.375	7.362	7.412	VV	38	602	7.38%	0.410%
78	7.438	7.412	7.449	VV	24	360	4.42%	0.245%
79	7.456	7.449	7.467	VV	20	162	1.98%	0.110%
80	7.485	7.467	7.535	VV	24	661	8.10%	0.450%
81	7.552	7.535	7.591	VV	23	412	5.04%	0.280%
82	7.600	7.591	7.609	VV	23	158	1.93%	0.107%
83	7.620	7.609	7.644	VV	26	351	4.31%	0.239%
84	7.651	7.644	7.661	VV	16	99	1.21%	0.068%
85	7.687	7.661	7.732	PV	25	749	9.17%	0.510%
86	7.749	7.732	7.782	VV	37	745	9.13%	0.508%
87	7.795	7.782	7.808	VV	20	249	3.05%	0.169%
88	7.816	7.808	7.846	VV	24	312	3.83%	0.213%
89	7.858	7.846	7.867	VV	19	195	2.38%	0.133%

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90	7.880	7.867	7.897	VV	23	320	3.93%	0.218%
91	7.935	7.897	7.965	VV	36	927	11.36%	0.632%
92	7.979	7.965	7.989	VV	31	371	4.55%	0.253%
93	8.006	7.989	8.028	VV	30	572	7.01%	0.390%
94	8.044	8.028	8.072	VV	28	475	5.82%	0.324%
95	8.083	8.072	8.122	VV	22	558	6.84%	0.380%
96	8.131	8.122	8.156	VV	20	348	4.27%	0.237%
97	8.164	8.156	8.180	VV	22	234	2.87%	0.159%
98	8.195	8.180	8.231	VV	29	530	6.49%	0.361%
99	8.262	8.231	8.281	VV	27	568	6.97%	0.387%
100	8.312	8.281	8.343	VV	37	783	9.59%	0.533%
101	8.359	8.343	8.385	VV	25	440	5.39%	0.300%
102	8.396	8.385	8.403	VV	27	210	2.57%	0.143%
103	8.410	8.403	8.451	VV	35	429	5.26%	0.292%
104	8.498	8.451	8.509	VV	18	432	5.30%	0.295%
105	8.533	8.509	8.558	VV	29	621	7.61%	0.423%
106	8.576	8.558	8.637	VV	24	597	7.31%	0.407%
107	8.646	8.637	8.674	VV	12	200	2.45%	0.136%
108	8.707	8.674	8.719	VV	32	534	6.55%	0.364%
109	8.796	8.719	8.887	VV	80	4706	57.67%	3.207%
110	8.894	8.887	8.910	VV	25	289	3.54%	0.197%
111	8.938	8.910	8.948	VV	20	330	4.04%	0.225%
112	8.958	8.948	8.968	VV	14	125	1.53%	0.085%
113	8.977	8.968	8.985	VV	16	121	1.48%	0.082%
114	8.997	8.985	9.008	VV	23	234	2.86%	0.159%
115	9.029	9.008	9.051	VV	26	452	5.54%	0.308%
116	9.064	9.051	9.079	VV	30	301	3.69%	0.205%
117	9.131	9.079	9.148	VV	26	658	8.06%	0.448%
118	9.162	9.148	9.183	VV	27	303	3.71%	0.206%
119	9.190	9.183	9.201	VV	11	69	0.85%	0.047%
120	9.217	9.201	9.238	VV	19	268	3.29%	0.183%
121	9.250	9.238	9.265	VV	23	260	3.19%	0.177%
122	9.276	9.265	9.314	VV	26	369	4.52%	0.251%
123	9.327	9.314	9.338	VV	25	169	2.07%	0.115%
124	9.361	9.338	9.371	VV	17	219	2.68%	0.149%
125	9.390	9.371	9.415	VV	30	501	6.14%	0.342%
126	9.425	9.415	9.486	VV	34	917	11.24%	0.625%
127	9.491	9.486	9.532	VV	18	375	4.60%	0.256%
128	9.541	9.532	9.548	VV	20	144	1.76%	0.098%
129	9.556	9.548	9.565	VV	22	125	1.54%	0.085%
130	9.583	9.565	9.622	PV	20	351	4.30%	0.239%
131	9.631	9.622	9.643	VV	21	120	1.47%	0.082%
132	9.677	9.643	9.686	PV	19	132	1.62%	0.090%
133	9.728	9.686	9.759	VV	23	737	9.03%	0.502%
134	9.798	9.759	9.816	VV	30	578	7.09%	0.394%
135	9.863	9.816	9.895	VV	28	861	10.55%	0.587%
136	9.904	9.895	9.917	VV	13	144	1.77%	0.098%
137	9.928	9.917	9.951	VV	27	386	4.74%	0.263%
138	9.974	9.951	10.025	VV	27	655	8.03%	0.447%
139	10.044	10.025	10.059	VV	27	364	4.46%	0.248%
140	10.062	10.059	10.102	VV	24	290	3.55%	0.197%
141	10.135	10.102	10.142	VV	27	322	3.95%	0.220%

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142	10.149	10.142	10.157	VV	28	173	2.13%	0.118%
143	10.168	10.157	10.212	VV	20	468	5.73%	0.319%
144	10.235	10.212	10.288	VV	31	548	6.71%	0.373%
145	10.345	10.288	10.394	VV	33	1199	14.69%	0.817%
146	10.429	10.394	10.479	VV	30	898	11.00%	0.612%
147	10.517	10.479	10.544	VV	29	763	9.34%	0.520%
148	10.611	10.544	10.619	VV	84	2098	25.72%	1.430%
149	10.630	10.619	10.702	VV	79	2285	28.00%	1.557%
150	10.715	10.702	10.741	VV	25	309	3.79%	0.211%
151	10.750	10.741	10.775	VV	21	261	3.20%	0.178%
152	10.839	10.775	10.865	VV	34	855	10.48%	0.583%
153	10.885	10.865	10.898	VV	26	324	3.97%	0.221%
154	10.914	10.898	10.923	VV	23	267	3.27%	0.182%
155	10.956	10.923	10.983	VV	26	668	8.19%	0.455%
156	11.002	10.983	11.028	VV	25	342	4.19%	0.233%
157	11.042	11.028	11.056	VV	11	102	1.25%	0.069%
158	11.088	11.056	11.099	VV	17	315	3.86%	0.215%
159	11.144	11.099	11.203	VV	32	894	10.95%	0.609%
160	11.212	11.203	11.218	VV	19	84	1.03%	0.057%
161	11.226	11.218	11.249	VV	24	304	3.72%	0.207%
162	11.272	11.249	11.284	VV	22	337	4.13%	0.230%
163	11.295	11.284	11.354	VV	25	704	8.62%	0.479%
164	11.363	11.354	11.381	VV	15	195	2.39%	0.133%
165	11.400	11.381	11.448	VV	36	728	8.93%	0.496%
166	11.489	11.448	11.515	VV	22	569	6.97%	0.387%
167	11.528	11.515	11.552	VV	24	418	5.12%	0.285%
168	11.565	11.552	11.610	VV	29	599	7.35%	0.409%
169	11.626	11.610	11.636	VV	27	323	3.95%	0.220%
170	11.640	11.636	11.653	VV	22	158	1.94%	0.108%
171	11.668	11.653	11.686	VV	23	328	4.02%	0.223%
172	11.749	11.686	11.764	PV	23	648	7.95%	0.442%
173	11.792	11.764	11.804	VV	16	280	3.43%	0.191%
174	11.832	11.804	11.852	VV	30	463	5.68%	0.316%
175	11.894	11.852	11.914	VV	26	613	7.51%	0.417%
176	11.930	11.914	11.952	VV	32	571	7.00%	0.389%
177	11.960	11.952	11.967	VV	31	187	2.29%	0.127%
178	11.973	11.967	11.999	VV	26	250	3.07%	0.171%
179	12.070	11.999	12.082	VV	29	821	10.06%	0.559%
180	12.106	12.082	12.133	VV	34	677	8.30%	0.461%
181	12.170	12.133	12.185	VV	27	540	6.62%	0.368%
182	12.204	12.185	12.219	VV	22	271	3.32%	0.184%
183	12.241	12.219	12.261	VV	21	399	4.89%	0.272%
184	12.283	12.261	12.336	VV	31	884	10.83%	0.602%
185	12.364	12.336	12.395	VV	40	695	8.52%	0.474%
186	12.404	12.395	12.420	VV	23	236	2.89%	0.161%
187	12.443	12.420	12.451	VV	24	304	3.73%	0.207%
188	12.464	12.451	12.486	VV	20	317	3.88%	0.216%
189	12.506	12.486	12.516	VV	21	226	2.76%	0.154%
190	12.539	12.516	12.550	VV	19	278	3.41%	0.189%
191	12.592	12.550	12.609	VV	33	753	9.22%	0.513%
192	12.633	12.609	12.663	VV	30	645	7.91%	0.440%
193	12.678	12.663	12.693	VV	36	327	4.01%	0.223%
194	12.706	12.693	12.755	VV	23	404	4.95%	0.275%

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195	12.776	12.755	12.787	PV	22	233	2.85%	0.159%
196	12.797	12.787	12.807	VV	24	214	2.62%	0.146%
197	12.830	12.807	12.859	VV	23	508	6.23%	0.346%
198	12.881	12.859	12.890	VV	32	380	4.66%	0.259%
199	12.898	12.890	12.906	VV	29	198	2.43%	0.135%
200	12.914	12.906	12.921	VV	28	193	2.37%	0.132%
201	12.943	12.921	12.963	VV	33	628	7.70%	0.428%
202	12.984	12.963	13.007	VV	33	579	7.09%	0.394%
203	13.075	13.007	13.083	VV	66	2054	25.17%	1.400%
204	13.087	13.083	13.126	VV	55	717	8.78%	0.488%
205	13.205	13.126	13.221	VV	96	3672	45.00%	2.502%
206	13.229	13.221	13.280	VV	73	1401	17.17%	0.955%
207	13.288	13.280	13.313	VV	24	374	4.59%	0.255%
208	13.325	13.313	13.341	VV	19	242	2.97%	0.165%
209	13.355	13.341	13.366	VV	24	261	3.19%	0.178%
210	13.383	13.366	13.391	VV	28	346	4.24%	0.236%
211	13.411	13.391	13.454	VV	40	847	10.38%	0.577%
212	13.477	13.454	13.494	VV	32	388	4.76%	0.265%
213	13.523	13.494	13.531	VV	24	371	4.55%	0.253%
214	13.561	13.531	13.591	VV	34	808	9.90%	0.551%
215	13.627	13.591	13.653	VV	29	782	9.58%	0.533%
216	13.661	13.653	13.674	VV	30	358	4.38%	0.244%
217	13.684	13.674	13.724	VV	41	763	9.35%	0.520%
218	13.751	13.724	13.777	VV	37	647	7.92%	0.441%
219	13.793	13.777	13.820	VV	22	372	4.56%	0.254%
220	13.921	13.820	13.996	VV	115	6190	75.86%	4.218%
221	14.023	13.996	14.032	VV	29	455	5.58%	0.310%
222	14.041	14.032	14.053	VV	20	207	2.54%	0.141%
223	14.079	14.053	14.092	VV	28	484	5.93%	0.330%
224	14.104	14.092	14.112	VV	24	248	3.04%	0.169%
225	14.120	14.112	14.132	VV	28	297	3.64%	0.203%
226	14.139	14.132	14.147	VV	30	216	2.65%	0.147%
227	14.158	14.147	14.165	VV	25	258	3.17%	0.176%
228	14.190	14.165	14.205	VV	32	634	7.77%	0.432%
229	14.220	14.205	14.230	VV	31	355	4.35%	0.242%
230	14.245	14.230	14.261	VV	30	379	4.64%	0.258%
231	14.274	14.261	14.286	VV	25	244	2.99%	0.166%
232	14.308	14.286	14.331	VV	34	426	5.22%	0.290%
233	14.344	14.331	14.384	VV	27	516	6.32%	0.351%
234	14.393	14.384	14.407	VV	24	226	2.77%	0.154%
235	14.423	14.407	14.432	VV	22	210	2.57%	0.143%
236	14.454	14.432	14.463	VV	26	291	3.57%	0.198%
237	14.486	14.463	14.511	VV	28	462	5.66%	0.314%
238	14.535	14.511	14.549	VV	19	300	3.68%	0.205%
239	14.561	14.549	14.602	VV	26	486	5.96%	0.331%
240	14.615	14.602	14.623	VV	16	109	1.33%	0.074%
241	14.647	14.623	14.661	VV	23	328	4.02%	0.224%
242	14.705	14.661	14.727	VV	19	282	3.45%	0.192%
243	14.749	14.727	14.762	VV	22	297	3.64%	0.203%
244	14.811	14.762	14.822	VV	30	642	7.86%	0.437%
245	14.829	14.822	14.841	VV	14	122	1.50%	0.083%
246	14.864	14.841	14.872	VV	15	170	2.08%	0.116%

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247	14.878	14.872	14.886	VV	15	84	1.03%	0.057%	
248	14.893	14.886	14.917	VV	12	188	2.30%	0.128%	
249	14.937	14.917	14.982	VV	23	584	7.15%	0.398%	
250	14.999	14.982	15.008	VV	23	224	2.75%	0.153%	
251	15.020	15.008	15.041	VV	28	368	4.51%	0.251%	
252	15.061	15.041	15.096	VV	22	495	6.07%	0.337%	
253	15.112	15.096	15.123	VV	14	119	1.46%	0.081%	
254	15.148	15.123	15.180	PV	24	457	5.60%	0.312%	
255	15.212	15.180	15.221	VV	26	429	5.26%	0.292%	
256	15.232	15.221	15.237	VV	16	122	1.49%	0.083%	
257	15.246	15.237	15.252	VV	18	132	1.62%	0.090%	
258	15.261	15.252	15.300	VV	21	285	3.49%	0.194%	
259	15.321	15.300	15.331	VV	19	247	3.03%	0.168%	
260	15.341	15.331	15.353	VV	23	220	2.69%	0.150%	
261	15.390	15.353	15.407	VV	33	547	6.70%	0.372%	
262	15.421	15.407	15.434	VV	11	115	1.40%	0.078%	
263	15.449	15.434	15.458	PV	9	68	0.84%	0.047%	
264	15.487	15.458	15.508	VV	24	428	5.25%	0.292%	
265	15.519	15.508	15.539	VV	24	304	3.72%	0.207%	
266	15.576	15.539	15.587	VV	32	580	7.11%	0.396%	
267	15.596	15.587	15.628	VV	34	585	7.17%	0.399%	
268	15.683	15.628	15.695	VV	36	1000	12.26%	0.682%	
269	15.726	15.695	15.734	VV	51	882	10.81%	0.601%	
270	15.748	15.734	15.783	VV	63	1107	13.57%	0.755%	
271	15.807	15.783	15.835	VV	42	997	12.22%	0.680%	
272	15.871	15.835	15.935	VV	38	1377	16.87%	0.938%	
273	15.983	15.935	16.010	VV	27	557	6.83%	0.380%	
274	16.063	16.010	16.072	PV	21	387	4.75%	0.264%	
275	16.076	16.072	16.083	VV	13	72	0.88%	0.049%	
276	16.103	16.083	16.116	VV	25	353	4.33%	0.240%	
277	16.199	16.116	16.268	VV	178	8160	100.00%	5.560%	
278	16.282	16.268	16.295	VV	25	247	3.03%	0.168%	
279	16.306	16.295	16.325	VV	14	158	1.93%	0.107%	
280	16.377	16.325	16.388	VV	13	327	4.00%	0.223%	

Sum of corrected areas: 146748

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