

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032042.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 13:15
 Sample : Q2487-14
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 10 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	4.628	4.604	4.652	BV	15	132	5.50%	0.092%
2	4.681	4.652	4.695	PV	32	441	18.42%	0.308%
3	4.705	4.695	4.719	VV	28	211	8.81%	0.147%
4	4.735	4.719	4.756	PV	20	196	8.20%	0.137%
5	4.769	4.756	4.782	VV	16	140	5.85%	0.098%
6	4.967	4.956	4.982	VV	57	668	27.93%	0.467%
7	4.994	4.982	5.002	VV	31	296	12.35%	0.207%
8	5.014	5.002	5.025	VV	41	432	18.07%	0.302%
9	5.036	5.025	5.047	VV	45	423	17.68%	0.296%
10	5.065	5.047	5.101	VV	43	964	40.30%	0.675%
11	5.109	5.101	5.138	VV	29	417	17.44%	0.292%
12	5.145	5.138	5.177	VV	22	376	15.73%	0.263%
13	5.183	5.177	5.190	VV	22	127	5.30%	0.089%
14	5.215	5.190	5.248	VV	34	643	26.88%	0.450%
15	5.258	5.248	5.272	VV	24	247	10.34%	0.173%
16	5.301	5.272	5.308	VV	60	697	29.11%	0.487%
17	5.469	5.456	5.505	VV	45	876	36.59%	0.612%
18	5.520	5.505	5.558	VV	31	700	29.25%	0.489%
19	5.567	5.558	5.614	VV	26	537	22.43%	0.375%
20	5.668	5.614	5.694	VV	35	1089	45.53%	0.762%
21	5.706	5.694	5.726	VV	39	438	18.33%	0.307%
22	5.752	5.726	5.807	PV	33	980	40.96%	0.686%
23	5.818	5.807	5.830	VV	26	305	12.75%	0.213%
24	5.842	5.830	5.851	VV	26	302	12.61%	0.211%
25	5.866	5.851	5.895	VV	31	463	19.34%	0.324%
26	5.924	5.895	5.948	VV	31	591	24.71%	0.414%
27	5.957	5.948	5.975	VV	25	323	13.49%	0.226%
28	5.984	5.975	5.991	VV	30	197	8.23%	0.138%
29	6.036	5.991	6.050	VV	34	839	35.06%	0.587%
30	6.061	6.050	6.096	VV	24	525	21.93%	0.367%
31	6.140	6.096	6.168	VV	29	863	36.07%	0.604%
32	6.181	6.168	6.204	VV	32	423	17.66%	0.296%
33	6.228	6.204	6.251	VV	24	437	18.26%	0.306%
34	6.264	6.251	6.271	VV	33	307	12.85%	0.215%
35	6.277	6.271	6.284	VV	35	217	9.08%	0.152%
36	6.288	6.284	6.311	VV	30	390	16.28%	0.272%

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37	6.326	6.311	6.334	VV	34	369	15.44%	0.258%	
38	6.353	6.334	6.360	VV	38	492	20.57%	0.344%	
39	6.383	6.360	6.413	VV	62	1293	54.05%	0.905%	
40	6.440	6.413	6.490	VV	30	1044	43.64%	0.730%	
41	6.497	6.490	6.509	VV	27	212	8.88%	0.149%	
42	6.530	6.509	6.539	VV	34	311	12.99%	0.217%	
43	6.565	6.539	6.588	VV	27	512	21.40%	0.358%	
44	6.618	6.588	6.660	VV	31	868	36.27%	0.607%	
45	6.682	6.660	6.717	VV	30	592	24.73%	0.414%	
46	6.740	6.717	6.749	VV	33	395	16.50%	0.276%	
47	6.764	6.749	6.775	VV	24	330	13.80%	0.231%	
48	6.792	6.775	6.808	VV	24	381	15.94%	0.267%	
49	6.819	6.808	6.833	VV	33	349	14.57%	0.244%	
50	6.852	6.833	6.861	VV	31	360	15.05%	0.252%	
51	6.886	6.861	6.909	VV	27	510	21.33%	0.357%	
52	6.926	6.909	6.937	VV	31	306	12.77%	0.214%	
53	6.951	6.937	6.985	VV	13	270	11.27%	0.189%	
54	7.006	6.985	7.019	VV	28	365	15.24%	0.255%	
55	7.035	7.019	7.055	VV	19	296	12.38%	0.207%	
56	7.068	7.055	7.078	VV	26	248	10.39%	0.174%	
57	7.087	7.078	7.112	VV	21	325	13.57%	0.227%	
58	7.131	7.112	7.144	VV	28	370	15.48%	0.259%	
59	7.156	7.144	7.167	VV	20	233	9.73%	0.163%	
60	7.171	7.167	7.181	VV	18	116	4.83%	0.081%	
61	7.191	7.181	7.203	VV	25	194	8.10%	0.136%	
62	7.238	7.203	7.246	VV	22	393	16.42%	0.275%	
63	7.256	7.246	7.270	VV	20	229	9.57%	0.160%	
64	7.282	7.270	7.293	VV	20	182	7.60%	0.127%	
65	7.302	7.293	7.310	VV	20	149	6.23%	0.104%	
66	7.319	7.310	7.323	VV	19	119	4.98%	0.083%	
67	7.337	7.323	7.346	VV	25	275	11.48%	0.192%	
68	7.359	7.346	7.369	VV	21	207	8.64%	0.145%	
69	7.392	7.369	7.401	VV	32	346	14.45%	0.242%	
70	7.431	7.401	7.460	VV	33	570	23.83%	0.399%	
71	7.472	7.460	7.497	VV	33	425	17.78%	0.298%	
72	7.517	7.497	7.527	VV	33	348	14.55%	0.243%	
73	7.539	7.527	7.554	VV	30	279	11.66%	0.195%	
74	7.590	7.554	7.627	VV	18	514	21.50%	0.360%	
75	7.636	7.627	7.649	VV	21	197	8.25%	0.138%	
76	7.658	7.649	7.680	VV	25	368	15.36%	0.257%	
77	7.684	7.680	7.700	VV	31	194	8.11%	0.136%	
78	7.721	7.700	7.732	PV	26	324	13.55%	0.227%	
79	7.736	7.732	7.747	VV	24	134	5.61%	0.094%	
80	7.763	7.747	7.774	VV	19	207	8.65%	0.145%	
81	7.786	7.774	7.809	VV	19	277	11.59%	0.194%	
82	7.820	7.809	7.837	VV	19	235	9.81%	0.164%	
83	7.880	7.837	7.891	VV	26	522	21.80%	0.365%	
84	7.903	7.891	7.911	VV	26	224	9.34%	0.156%	
85	7.922	7.911	7.930	VV	22	218	9.10%	0.152%	
86	7.998	7.930	8.025	VV	50	1851	77.36%	1.295%	
87	8.033	8.025	8.050	VV	37	477	19.95%	0.334%	
88	8.057	8.050	8.083	VV	29	472	19.71%	0.330%	
89	8.108	8.083	8.119	VV	29	393	16.42%	0.275%	

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90	8.140	8.119	8.166	VV	22	395	16.52%	0.276%	
91	8.177	8.166	8.185	VV	22	167	7.00%	0.117%	
92	8.195	8.185	8.208	VV	21	217	9.06%	0.152%	
93	8.231	8.208	8.255	VV	30	525	21.95%	0.367%	
94	8.264	8.255	8.272	VV	19	161	6.72%	0.113%	
95	8.288	8.272	8.299	VV	30	339	14.15%	0.237%	
96	8.321	8.299	8.342	VV	30	510	21.31%	0.357%	
97	8.361	8.342	8.412	VV	34	720	30.09%	0.504%	
98	8.420	8.412	8.445	VV	21	312	13.03%	0.218%	
99	8.458	8.445	8.483	VV	24	412	17.24%	0.288%	
100	8.496	8.483	8.504	VV	27	207	8.64%	0.145%	
101	8.524	8.504	8.552	VV	27	554	23.15%	0.387%	
102	8.567	8.552	8.578	VV	30	284	11.87%	0.199%	
103	8.600	8.578	8.609	VV	32	389	16.27%	0.272%	
104	8.620	8.609	8.637	VV	34	409	17.09%	0.286%	
105	8.646	8.637	8.655	VV	18	142	5.96%	0.100%	
106	8.685	8.655	8.701	VV	34	552	23.08%	0.386%	
107	8.768	8.701	8.781	VV	69	1919	80.20%	1.342%	
108	8.795	8.781	8.804	VV	70	886	37.03%	0.620%	
109	8.813	8.804	8.886	VV	80	2393	100.00%	1.674%	
110	8.899	8.886	8.916	VV	28	394	16.45%	0.275%	
111	8.927	8.916	8.976	VV	27	772	32.26%	0.540%	
112	8.986	8.976	9.002	VV	23	241	10.06%	0.168%	
113	9.008	9.002	9.029	VV	28	361	15.10%	0.253%	
114	9.037	9.029	9.058	VV	24	357	14.91%	0.250%	
115	9.066	9.058	9.077	VV	32	263	10.98%	0.184%	
116	9.090	9.077	9.120	VV	32	619	25.86%	0.433%	
117	9.129	9.120	9.155	VV	34	262	10.94%	0.183%	
118	9.209	9.155	9.221	VV	34	732	30.61%	0.512%	
119	9.230	9.221	9.252	VV	24	331	13.85%	0.232%	
120	9.262	9.252	9.285	VV	28	411	17.18%	0.288%	
121	9.296	9.285	9.332	VV	29	550	22.98%	0.385%	
122	9.342	9.332	9.348	VV	35	219	9.17%	0.153%	
123	9.357	9.348	9.397	VV	34	702	29.36%	0.491%	
124	9.427	9.397	9.441	VV	22	426	17.79%	0.298%	
125	9.509	9.441	9.539	VV	42	1022	42.70%	0.715%	
126	9.562	9.539	9.587	VV	40	579	24.18%	0.405%	
127	9.618	9.587	9.640	PV	38	554	23.17%	0.388%	
128	9.667	9.640	9.676	VV	37	620	25.93%	0.434%	
129	9.685	9.676	9.714	VV	34	456	19.07%	0.319%	
130	9.730	9.714	9.742	VV	35	392	16.37%	0.274%	
131	9.751	9.742	9.766	VV	25	294	12.28%	0.205%	
132	9.777	9.766	9.810	VV	30	497	20.77%	0.348%	
133	9.843	9.810	9.850	VV	23	380	15.88%	0.266%	
134	9.871	9.850	9.883	VV	33	409	17.11%	0.286%	
135	9.898	9.883	9.919	VV	38	382	15.96%	0.267%	
136	9.980	9.919	10.015	VV	32	1074	44.91%	0.752%	
137	10.042	10.015	10.063	VV	26	422	17.65%	0.295%	
138	10.071	10.063	10.082	VV	22	190	7.96%	0.133%	
139	10.090	10.082	10.101	VV	17	168	7.03%	0.118%	
140	10.115	10.101	10.124	VV	21	260	10.89%	0.182%	
141	10.143	10.124	10.170	VV	27	480	20.04%	0.335%	

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142	10.191	10.170	10.225	VV	38	747	31.22%	0.522%
143	10.236	10.225	10.273	VV	28	537	22.45%	0.376%
144	10.282	10.273	10.291	VV	19	119	4.98%	0.083%
145	10.305	10.291	10.337	VV	22	274	11.44%	0.192%
146	10.373	10.337	10.385	VV	36	576	24.06%	0.403%
147	10.396	10.385	10.418	VV	22	364	15.22%	0.255%
148	10.445	10.418	10.456	VV	37	537	22.46%	0.376%
149	10.464	10.456	10.476	VV	31	307	12.85%	0.215%
150	10.492	10.476	10.530	VV	41	672	28.10%	0.470%
151	10.562	10.530	10.571	VV	30	405	16.94%	0.284%
152	10.603	10.571	10.627	VV	40	770	32.18%	0.539%
153	10.635	10.627	10.661	VV	26	321	13.43%	0.225%
154	10.677	10.661	10.688	VV	27	360	15.04%	0.252%
155	10.703	10.688	10.722	VV	43	559	23.35%	0.391%
156	10.730	10.722	10.738	VV	24	159	6.63%	0.111%
157	10.747	10.738	10.755	VV	20	154	6.45%	0.108%
158	10.764	10.755	10.774	VV	22	204	8.51%	0.142%
159	10.794	10.774	10.811	VV	44	572	23.90%	0.400%
160	10.816	10.811	10.827	VV	25	159	6.63%	0.111%
161	10.850	10.827	10.859	VV	28	315	13.15%	0.220%
162	10.864	10.859	10.871	VV	16	107	4.48%	0.075%
163	10.889	10.871	10.897	VV	20	262	10.95%	0.183%
164	10.908	10.897	10.925	VV	43	388	16.21%	0.271%
165	10.945	10.925	10.956	VV	34	396	16.57%	0.277%
166	10.967	10.956	10.988	VV	23	330	13.78%	0.231%
167	11.023	10.988	11.036	VV	35	498	20.83%	0.349%
168	11.049	11.036	11.060	VV	29	281	11.74%	0.196%
169	11.078	11.060	11.087	VV	30	366	15.30%	0.256%
170	11.095	11.087	11.108	VV	23	247	10.34%	0.173%
171	11.144	11.108	11.168	VV	29	721	30.13%	0.504%
172	11.189	11.168	11.197	VV	28	365	15.27%	0.256%
173	11.226	11.197	11.284	VV	42	1189	49.70%	0.832%
174	11.290	11.284	11.298	VV	24	154	6.45%	0.108%
175	11.312	11.298	11.343	VV	38	704	29.41%	0.492%
176	11.354	11.343	11.367	VV	25	285	11.92%	0.200%
177	11.374	11.367	11.384	VV	25	184	7.70%	0.129%
178	11.406	11.384	11.420	VV	34	367	15.33%	0.257%
179	11.437	11.420	11.448	PV	29	309	12.92%	0.216%
180	11.486	11.448	11.513	VV	42	872	36.45%	0.610%
181	11.530	11.513	11.548	VV	30	429	17.95%	0.300%
182	11.560	11.548	11.571	VV	22	241	10.06%	0.168%
183	11.583	11.571	11.594	VV	26	264	11.04%	0.185%
184	11.615	11.594	11.630	VV	29	426	17.80%	0.298%
185	11.650	11.630	11.704	VV	26	859	35.91%	0.601%
186	11.712	11.704	11.724	VV	24	244	10.19%	0.170%
187	11.772	11.724	11.781	VV	38	812	33.92%	0.568%
188	11.793	11.781	11.802	VV	24	250	10.44%	0.175%
189	11.811	11.802	11.822	VV	31	224	9.35%	0.156%
190	11.861	11.822	11.876	VV	38	785	32.82%	0.549%
191	11.911	11.876	11.926	VV	27	582	24.31%	0.407%
192	11.947	11.926	11.963	VV	30	510	21.31%	0.357%
193	11.972	11.963	11.994	VV	20	259	10.85%	0.182%
194	12.027	11.994	12.038	VV	21	427	17.85%	0.299%

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195	12.066	12.038	12.075	VV	33	503	21.04%	0.352%
196	12.104	12.075	12.115	VV	34	599	25.02%	0.419%
197	12.122	12.115	12.131	VV	28	199	8.33%	0.139%
198	12.156	12.131	12.164	VV	27	411	17.18%	0.288%
199	12.169	12.164	12.185	VV	27	213	8.91%	0.149%
200	12.210	12.185	12.235	VV	29	566	23.64%	0.396%
201	12.244	12.235	12.256	VV	31	280	11.70%	0.196%
202	12.319	12.256	12.341	VV	32	1034	43.23%	0.724%
203	12.356	12.341	12.386	VV	43	581	24.27%	0.406%
204	12.461	12.386	12.500	PV	30	1367	57.11%	0.956%
205	12.513	12.500	12.554	VV	24	654	27.32%	0.457%
206	12.568	12.554	12.595	VV	27	475	19.85%	0.332%
207	12.624	12.595	12.676	VV	30	990	41.39%	0.693%
208	12.708	12.676	12.738	VV	31	829	34.65%	0.580%
209	12.795	12.738	12.810	VV	24	895	37.42%	0.626%
210	12.894	12.810	12.965	VV	36	2099	87.73%	1.468%
211	13.039	12.965	13.059	VV	38	1316	54.99%	0.920%
212	13.112	13.059	13.200	VV	41	2220	92.79%	1.553%
213	13.257	13.200	13.274	VV	28	779	32.54%	0.545%
214	13.311	13.274	13.344	VV	26	827	34.55%	0.578%
215	13.373	13.344	13.421	VV	35	1140	47.67%	0.798%
216	13.436	13.421	13.463	VV	31	592	24.73%	0.414%
217	13.486	13.463	13.501	VV	29	533	22.30%	0.373%
218	13.537	13.501	13.639	VV	43	2367	98.91%	1.655%
219	13.649	13.639	13.667	VV	50	387	16.18%	0.271%
220	13.712	13.667	13.746	PV	33	1038	43.40%	0.726%
221	13.804	13.746	13.822	VV	52	1507	62.97%	1.054%
222	13.831	13.822	13.861	VV	39	695	29.03%	0.486%
223	13.899	13.861	13.933	VV	34	1131	47.27%	0.791%
224	13.976	13.933	13.994	VV	38	1145	47.86%	0.801%
225	14.014	13.994	14.048	VV	36	940	39.28%	0.657%
226	14.060	14.048	14.077	VV	29	482	20.17%	0.338%
227	14.098	14.077	14.115	VV	35	601	25.12%	0.420%
228	14.130	14.115	14.158	VV	39	697	29.11%	0.487%
229	14.199	14.158	14.262	VV	35	1485	62.07%	1.039%
230	14.299	14.262	14.321	VV	37	748	31.28%	0.524%
231	14.333	14.321	14.387	VV	22	697	29.15%	0.488%
232	14.407	14.387	14.445	VV	21	650	27.17%	0.455%
233	14.463	14.445	14.499	VV	33	604	25.24%	0.422%
234	14.509	14.499	14.523	VV	28	277	11.56%	0.194%
235	14.538	14.523	14.571	VV	28	442	18.47%	0.309%
236	14.643	14.571	14.673	VV	29	1081	45.17%	0.756%
237	14.688	14.673	14.713	VV	23	368	15.37%	0.257%
238	14.722	14.713	14.740	VV	22	232	9.70%	0.162%
239	14.781	14.740	14.802	VV	23	481	20.09%	0.336%
240	14.814	14.802	14.833	VV	15	223	9.33%	0.156%
241	14.916	14.833	14.945	VV	24	879	36.72%	0.615%
242	15.007	14.945	15.073	VV	29	1077	45.03%	0.754%
243	15.106	15.073	15.121	VV	16	319	13.35%	0.223%
244	15.155	15.121	15.200	VV	19	622	26.02%	0.435%
245	15.213	15.200	15.227	PV	15	156	6.51%	0.109%
246	15.243	15.227	15.284	VV	17	303	12.64%	0.212%

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247	15.312	15.284	15.337	VV	16	248	10.37%	0.174%
248	15.428	15.337	15.476	VV	25	1095	45.76%	0.766%
249	15.507	15.476	15.554	VV	29	712	29.77%	0.498%
250	15.683	15.554	15.721	PV	29	1485	62.06%	1.039%
251	15.785	15.721	15.804	VV	32	959	40.08%	0.671%
252	15.852	15.804	15.902	VV	32	1248	52.17%	0.873%
253	15.941	15.902	15.993	VV	42	1174	49.08%	0.821%
254	16.020	15.993	16.055	VV	32	687	28.71%	0.480%
255	16.111	16.055	16.158	VV	26	1287	53.78%	0.900%
256	16.202	16.158	16.219	VV	32	973	40.69%	0.681%
257	16.250	16.219	16.269	VV	39	800	33.45%	0.560%
258	16.301	16.269	16.316	VV	39	711	29.73%	0.498%
259	16.334	16.316	16.358	VV	32	592	24.75%	0.414%
260	16.427	16.358	16.444	VV	36	1339	55.97%	0.937%
261	16.467	16.444	16.500	VV	36	814	34.04%	0.570%
262	16.531	16.500	16.553	VV	29	491	20.50%	0.343%
263	16.606	16.553	16.636	PV	17	423	17.69%	0.296%
264	16.692	16.636	16.719	VV	17	344	14.37%	0.241%
Sum of corrected areas:						142956		

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