

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060225\
 Data File : FB031853.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2025 20:39
 Sample : Q2150-04
 Misc : 5.46G/5.00 ML DI WATER
 ALS Vial : 24 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.690	4.635	4.734	BV	13	262	2.30%	0.172%
2	4.746	4.734	4.754	VV	9	67	0.59%	0.044%
3	4.825	4.754	4.836	VV	27	673	5.91%	0.441%
4	4.848	4.836	4.857	PV	19	180	1.59%	0.118%
5	4.866	4.857	4.879	VV	29	198	1.74%	0.130%
6	4.933	4.923	4.941	VV	16	126	1.11%	0.083%
7	4.966	4.941	4.986	VV	31	527	4.63%	0.346%
8	5.004	4.986	5.013	VV	34	326	2.87%	0.214%
9	5.021	5.013	5.052	VV	30	510	4.49%	0.335%
10	5.061	5.052	5.070	VV	24	187	1.64%	0.123%
11	5.105	5.070	5.149	VV	22	791	6.95%	0.519%
12	5.198	5.149	5.211	VV	36	843	7.41%	0.554%
13	5.224	5.211	5.235	VV	24	236	2.07%	0.155%
14	5.257	5.235	5.266	PV	25	261	2.29%	0.171%
15	5.334	5.266	5.344	VV	38	1187	10.44%	0.779%
16	5.394	5.386	5.418	VV	37	589	5.18%	0.387%
17	5.426	5.418	5.436	VV	35	245	2.16%	0.161%
18	5.473	5.436	5.498	VV	26	723	6.35%	0.474%
19	5.511	5.498	5.588	VV	34	1238	10.88%	0.812%
20	5.598	5.588	5.636	VV	29	569	5.00%	0.373%
21	5.693	5.636	5.707	VV	30	945	8.30%	0.620%
22	5.720	5.707	5.766	VV	29	778	6.84%	0.511%
23	5.784	5.766	5.850	VV	23	997	8.77%	0.655%
24	5.871	5.850	5.893	VV	27	536	4.71%	0.352%
25	5.930	5.893	5.963	VV	32	979	8.60%	0.642%
26	5.980	5.963	5.995	VV	22	326	2.86%	0.214%
27	6.016	5.995	6.057	VV	26	745	6.55%	0.489%
28	6.075	6.057	6.132	VV	43	933	8.20%	0.612%
29	6.150	6.132	6.196	VV	28	854	7.51%	0.560%
30	6.235	6.196	6.260	VV	24	690	6.07%	0.453%
31	6.278	6.260	6.292	VV	23	349	3.07%	0.229%
32	6.310	6.292	6.367	VV	32	921	8.10%	0.605%
33	6.381	6.367	6.435	VV	25	703	6.18%	0.461%
34	6.453	6.435	6.474	VV	27	447	3.93%	0.293%
35	6.485	6.474	6.504	VV	25	383	3.37%	0.251%
36	6.646	6.504	6.689	VV	27	1914	16.83%	1.256%

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37	6.699	6.689	6.712	VV	21	287	2.52%	0.188%
38	6.732	6.712	6.775	VV	27	747	6.56%	0.490%
39	6.802	6.775	6.842	VV	24	682	6.00%	0.448%
40	6.912	6.842	6.995	VV	37	2107	18.52%	1.383%
41	7.033	6.995	7.056	VV	19	584	5.13%	0.383%
42	7.098	7.056	7.123	VV	42	917	8.06%	0.602%
43	7.144	7.123	7.168	VV	38	574	5.04%	0.377%
44	7.183	7.168	7.209	VV	31	379	3.33%	0.249%
45	7.237	7.209	7.282	VV	29	880	7.73%	0.577%
46	7.294	7.282	7.306	VV	15	179	1.57%	0.118%
47	7.347	7.306	7.375	VV	25	727	6.39%	0.477%
48	7.401	7.375	7.431	VV	32	666	5.85%	0.437%
49	7.451	7.431	7.471	VV	22	488	4.29%	0.320%
50	7.487	7.471	7.568	VV	30	1100	9.66%	0.722%
51	7.579	7.568	7.595	VV	26	244	2.14%	0.160%
52	7.609	7.595	7.625	VV	17	208	1.83%	0.136%
53	7.673	7.625	7.710	VV	25	875	7.69%	0.575%
54	7.734	7.710	7.776	VV	33	792	6.97%	0.520%
55	7.872	7.776	7.908	VV	33	1648	14.48%	1.081%
56	8.041	7.908	8.164	VV	107	11377	100.00%	7.467%
57	8.177	8.164	8.210	VV	86	2148	18.88%	1.409%
58	8.257	8.210	8.331	VV	80	5477	48.14%	3.594%
59	8.370	8.331	8.534	VV	76	6246	54.90%	4.099%
60	8.562	8.534	8.584	VV	29	647	5.69%	0.425%
61	8.623	8.584	8.654	VV	28	937	8.23%	0.615%
62	8.663	8.654	8.701	VV	34	627	5.51%	0.411%
63	8.730	8.701	8.748	VV	31	594	5.22%	0.390%
64	8.783	8.748	8.807	VV	23	672	5.91%	0.441%
65	8.819	8.807	8.882	VV	26	1019	8.96%	0.669%
66	8.894	8.882	8.906	VV	26	298	2.62%	0.196%
67	8.921	8.906	8.932	VV	25	318	2.80%	0.209%
68	8.949	8.932	8.964	VV	23	393	3.45%	0.258%
69	8.979	8.964	8.999	VV	22	396	3.48%	0.260%
70	9.010	8.999	9.031	VV	29	427	3.75%	0.280%
71	9.087	9.031	9.149	VV	37	1513	13.30%	0.993%
72	9.241	9.149	9.274	VV	32	1607	14.12%	1.054%
73	9.289	9.274	9.336	VV	39	876	7.70%	0.575%
74	9.416	9.336	9.458	VV	37	1543	13.56%	1.013%
75	9.496	9.458	9.542	VV	27	951	8.35%	0.624%
76	9.558	9.542	9.571	VV	24	326	2.86%	0.214%
77	9.599	9.571	9.639	VV	33	951	8.36%	0.624%
78	9.679	9.639	9.697	VV	27	681	5.98%	0.447%
79	9.708	9.697	9.736	VV	25	438	3.85%	0.288%
80	9.789	9.736	9.817	VV	29	1102	9.68%	0.723%
81	9.834	9.817	9.856	VV	28	516	4.54%	0.339%
82	9.926	9.856	9.964	VV	38	1600	14.06%	1.050%
83	10.006	9.964	10.022	VV	42	703	6.18%	0.461%
84	10.041	10.022	10.062	VV	29	440	3.87%	0.289%
85	10.075	10.062	10.140	VV	30	978	8.60%	0.642%
86	10.155	10.140	10.195	VV	19	570	5.01%	0.374%
87	10.211	10.195	10.254	VV	29	745	6.55%	0.489%
88	10.282	10.254	10.307	VV	36	721	6.33%	0.473%
89	10.318	10.307	10.402	VV	47	1519	13.35%	0.997%

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90	10.421	10.402	10.438	VV	29	506	4.45%	0.332%
91	10.449	10.438	10.479	VV	36	690	6.07%	0.453%
92	10.500	10.479	10.532	VV	37	923	8.11%	0.606%
93	10.586	10.532	10.622	VV	39	1552	13.64%	1.018%
94	10.650	10.622	10.716	VV	43	1457	12.81%	0.956%
95	10.733	10.716	10.772	VV	33	616	5.42%	0.404%
96	10.796	10.772	10.810	PV	27	352	3.09%	0.231%
97	10.854	10.810	10.875	VV	39	895	7.87%	0.587%
98	10.909	10.875	10.942	VV	24	679	5.97%	0.446%
99	10.959	10.942	10.992	VV	23	537	4.72%	0.352%
100	11.022	10.992	11.042	VV	25	578	5.08%	0.379%
101	11.078	11.042	11.177	VV	26	1376	12.09%	0.903%
102	11.189	11.177	11.206	VV	20	278	2.45%	0.183%
103	11.218	11.206	11.256	VV	18	470	4.13%	0.308%
104	11.316	11.256	11.340	VV	32	938	8.24%	0.615%
105	11.362	11.340	11.385	VV	28	488	4.29%	0.320%
106	11.408	11.385	11.440	VV	25	516	4.53%	0.338%
107	11.469	11.440	11.481	VV	16	315	2.77%	0.207%
108	11.520	11.481	11.538	VV	35	568	4.99%	0.373%
109	11.568	11.538	11.593	VV	31	465	4.09%	0.305%
110	11.606	11.593	11.624	VV	14	225	1.98%	0.148%
111	11.637	11.624	11.672	VV	17	367	3.23%	0.241%
112	11.691	11.672	11.704	VV	18	244	2.14%	0.160%
113	11.724	11.704	11.743	VV	18	337	2.96%	0.221%
114	11.780	11.743	11.821	VV	23	758	6.66%	0.497%
115	11.832	11.821	11.857	VV	23	314	2.76%	0.206%
116	11.905	11.857	11.924	VV	20	496	4.36%	0.326%
117	11.947	11.924	11.994	VV	26	676	5.94%	0.443%
118	12.040	11.994	12.074	VV	16	545	4.79%	0.358%
119	12.109	12.074	12.125	VV	19	434	3.81%	0.285%
120	12.185	12.125	12.292	VV	32	1350	11.87%	0.886%
121	12.316	12.292	12.336	VV	16	357	3.14%	0.234%
122	12.372	12.336	12.428	VV	29	846	7.44%	0.555%
123	12.451	12.428	12.482	VV	31	574	5.04%	0.376%
124	12.537	12.482	12.553	VV	27	573	5.04%	0.376%
125	12.656	12.553	12.696	VV	37	2037	17.91%	1.337%
126	12.716	12.696	12.754	VV	38	973	8.55%	0.639%
127	12.780	12.754	12.803	VV	28	629	5.53%	0.413%
128	12.872	12.803	12.896	VV	44	1744	15.33%	1.144%
129	12.908	12.896	13.035	VV	52	2274	19.99%	1.493%
130	13.051	13.035	13.072	VV	21	345	3.03%	0.226%
131	13.121	13.072	13.142	VV	24	683	6.00%	0.448%
132	13.157	13.142	13.202	VV	18	420	3.69%	0.276%
133	13.228	13.202	13.263	VV	28	493	4.34%	0.324%
134	13.309	13.263	13.328	VV	19	465	4.08%	0.305%
135	13.388	13.328	13.408	VV	47	824	7.24%	0.541%
136	13.446	13.408	13.462	VV	17	359	3.16%	0.236%
137	13.510	13.462	13.525	VV	21	530	4.66%	0.348%
138	13.543	13.525	13.561	VV	25	337	2.96%	0.221%
139	13.663	13.561	13.697	VV	24	1250	10.99%	0.820%
140	13.709	13.697	13.733	VV	24	337	2.97%	0.221%
141	13.787	13.733	13.864	VV	29	1385	12.17%	0.909%

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142	13.876	13.864	13.907	VV	26	366	3.21%	0.240%
143	13.956	13.907	14.012	VV	27	1072	9.42%	0.703%
144	14.034	14.012	14.049	VV	38	495	4.35%	0.325%
145	14.063	14.049	14.173	VV	35	1495	13.14%	0.981%
146	14.186	14.173	14.204	VV	18	279	2.45%	0.183%
147	14.240	14.204	14.261	VV	29	460	4.04%	0.302%
148	14.300	14.261	14.329	VV	18	518	4.55%	0.340%
149	14.363	14.329	14.400	VV	24	732	6.44%	0.481%
150	14.418	14.400	14.529	VV	24	1181	10.38%	0.775%
151	14.549	14.529	14.599	VV	22	633	5.57%	0.416%
152	14.617	14.599	14.635	VV	27	380	3.34%	0.249%
153	14.652	14.635	14.721	VV	21	848	7.45%	0.556%
154	14.776	14.721	14.795	VV	25	698	6.14%	0.458%
155	14.838	14.795	14.871	VV	23	684	6.01%	0.449%
156	14.903	14.871	14.937	VV	29	579	5.09%	0.380%
157	14.976	14.937	15.005	VV	29	683	6.00%	0.448%
158	15.015	15.005	15.055	VV	14	373	3.28%	0.245%
159	15.231	15.055	15.267	VV	27	2310	20.31%	1.516%
160	15.276	15.267	15.292	VV	31	213	1.87%	0.140%
161	15.355	15.292	15.377	PV	21	649	5.70%	0.426%
162	15.395	15.377	15.408	VV	23	282	2.47%	0.185%
163	15.456	15.408	15.545	VV	28	1338	11.76%	0.878%
164	15.630	15.545	15.659	VV	23	994	8.74%	0.653%
165	15.702	15.659	15.795	PV	38	1721	15.13%	1.129%
166	15.812	15.795	15.832	VV	32	557	4.90%	0.366%
167	15.849	15.832	15.864	VV	28	442	3.89%	0.290%
168	15.880	15.864	15.914	VV	39	825	7.25%	0.541%
169	15.939	15.914	15.959	VV	32	673	5.92%	0.442%
170	15.965	15.959	16.020	VV	29	659	5.80%	0.433%
171	16.033	16.020	16.048	VV	23	244	2.14%	0.160%
172	16.070	16.048	16.120	VV	22	628	5.52%	0.412%
173	16.152	16.120	16.183	VV	28	504	4.43%	0.330%
174	16.230	16.183	16.316	VV	24	1194	10.50%	0.784%
175	16.360	16.316	16.398	VV	28	640	5.63%	0.420%
176	16.451	16.398	16.484	VV	30	946	8.32%	0.621%
177	16.500	16.484	16.509	PV	18	166	1.46%	0.109%
178	16.526	16.509	16.548	VV	31	347	3.05%	0.228%
179	16.594	16.548	16.620	VV	21	375	3.30%	0.246%
180	16.648	16.620	16.766	VV	22	659	5.79%	0.433%
181	16.798	16.766	16.822	VV	15	289	2.54%	0.190%
182	16.872	16.822	16.889	VV	21	475	4.17%	0.312%
183	16.916	16.889	16.944	VV	18	319	2.80%	0.209%
184	16.955	16.944	16.977	VV	13	116	1.02%	0.076%
185	16.989	16.977	17.005	PBA	16	280	2.46%	0.183%

Sum of corrected areas: 152368

FB053025.M Tue Jun 03 06:03:27 2025