

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063025\

Data File : FB031980.D

Signal(s) : FID2B.CH

Acq On : 30 Jun 2025 17:28

Sample : Q2458-07

Misc : 5.00G/5.00 ML DI WATER

ALS Vial : 11 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	4.662	4.601	4.671	BV	9	51	0.80%	0.026%
2	4.682	4.671	4.712	VV	12	199	3.13%	0.101%
3	4.720	4.712	4.727	PV	8	59	0.93%	0.030%
4	4.755	4.727	4.766	VV	21	288	4.52%	0.146%
5	4.784	4.766	4.802	PV	22	323	5.07%	0.164%
6	4.834	4.802	4.845	VV	33	599	9.42%	0.305%
7	4.928	4.845	4.938	VV	59	1961	30.84%	0.997%
8	4.949	4.938	4.994	VV	57	1233	19.39%	0.627%
9	5.004	4.994	5.036	VV	37	601	9.45%	0.305%
10	5.054	5.036	5.063	VV	30	409	6.43%	0.208%
11	5.072	5.063	5.107	VV	37	554	8.71%	0.282%
12	5.122	5.107	5.139	VV	32	362	5.69%	0.184%
13	5.158	5.139	5.169	PV	25	333	5.23%	0.169%
14	5.187	5.169	5.197	VV	31	302	4.75%	0.154%
15	5.232	5.197	5.242	VV	26	413	6.49%	0.210%
16	5.282	5.242	5.294	VV	26	537	8.44%	0.273%
17	5.350	5.294	5.359	VV	67	1619	25.47%	0.824%
18	5.383	5.359	5.463	VV	87	3309	52.04%	1.683%
19	5.498	5.463	5.506	VV	33	609	9.58%	0.310%
20	5.521	5.506	5.553	VV	35	560	8.81%	0.285%
21	5.573	5.553	5.595	VV	29	559	8.80%	0.284%
22	5.609	5.595	5.617	VV	38	351	5.52%	0.178%
23	5.628	5.617	5.650	VV	45	568	8.93%	0.289%

24	5.659	5.650	5.700	VV	35	705	11.09%	0.359%
25	5.712	5.700	5.720	VV	25	227	3.57%	0.115%
26	5.730	5.720	5.748	VV	30	381	5.99%	0.194%
27	5.780	5.748	5.790	VV	36	633	9.95%	0.322%
28	5.799	5.790	5.831	VV	25	500	7.86%	0.254%
29	5.836	5.831	5.844	VV	25	155	2.43%	0.079%
30	5.864	5.844	5.875	VV	37	394	6.19%	0.200%
31	5.912	5.875	5.954	VV	47	1096	17.24%	0.557%
32	5.969	5.954	5.976	VV	40	360	5.66%	0.183%
33	5.992	5.976	6.036	VV	35	830	13.05%	0.422%
34	6.100	6.036	6.126	VV	47	1656	26.05%	0.842%
35	6.134	6.126	6.154	VV	34	505	7.94%	0.257%
36	6.160	6.154	6.223	VV	38	1209	19.01%	0.615%
37	6.269	6.223	6.290	VV	37	969	15.24%	0.493%
38	6.313	6.290	6.338	VV	32	648	10.19%	0.329%
39	6.396	6.338	6.410	VV	42	1463	23.00%	0.744%
40	6.427	6.410	6.445	VV	48	829	13.04%	0.422%
41	6.459	6.445	6.473	VV	43	524	8.24%	0.266%
42	6.509	6.473	6.520	VV	44	876	13.78%	0.446%
43	6.535	6.520	6.549	VV	43	582	9.15%	0.296%
44	6.564	6.549	6.588	VV	37	615	9.68%	0.313%
45	6.611	6.588	6.620	PV	32	341	5.37%	0.174%
46	6.639	6.620	6.647	VV	34	442	6.95%	0.225%
47	6.653	6.647	6.662	VV	41	221	3.48%	0.112%
48	6.670	6.662	6.683	VV	28	233	3.66%	0.118%
49	6.715	6.683	6.742	VV	63	1243	19.55%	0.632%
50	6.830	6.742	6.851	VV	43	1999	31.44%	1.017%
51	6.860	6.851	6.870	VV	28	278	4.37%	0.141%
52	6.891	6.870	6.901	VV	36	516	8.12%	0.262%
53	6.937	6.901	6.956	VV	36	876	13.77%	0.445%
54	6.978	6.956	6.991	VV	47	649	10.21%	0.330%
55	7.000	6.991	7.006	VV	28	207	3.25%	0.105%
56	7.019	7.006	7.029	VV	34	390	6.14%	0.199%
57	7.034	7.029	7.041	VV	33	210	3.31%	0.107%
58	7.053	7.041	7.073	VV	47	581	9.14%	0.295%
59	7.090	7.073	7.108	VV	29	399	6.28%	0.203%
60	7.118	7.108	7.125	VV	26	224	3.52%	0.114%
61	7.133	7.125	7.163	VV	30	581	9.14%	0.296%
62	7.175	7.163	7.183	VV	33	326	5.13%	0.166%

63	7.195	7.183	7.234	VV	37	859	13.51%	0.437%
64	7.242	7.234	7.279	VV	28	518	8.15%	0.263%
65	7.322	7.279	7.334	VV	35	811	12.76%	0.413%
66	7.416	7.334	7.430	VV	47	1800	28.31%	0.915%
67	7.467	7.430	7.479	VV	46	965	15.17%	0.491%
68	7.508	7.479	7.540	VV	43	929	14.61%	0.472%
69	7.608	7.540	7.627	VV	45	1123	17.66%	0.571%
70	7.638	7.627	7.671	VV	33	622	9.78%	0.316%
71	7.707	7.671	7.716	VV	38	646	10.17%	0.329%
72	7.731	7.716	7.743	VV	42	451	7.09%	0.229%
73	7.774	7.743	7.785	VV	48	855	13.45%	0.435%
74	7.798	7.785	7.808	VV	45	422	6.63%	0.214%
75	7.818	7.808	7.844	VV	32	444	6.99%	0.226%
76	7.858	7.844	7.866	VV	19	170	2.68%	0.087%
77	7.910	7.866	7.939	VV	43	1306	20.54%	0.664%
78	7.949	7.939	7.959	VV	36	423	6.65%	0.215%
79	7.973	7.959	8.006	VV	65	1278	20.09%	0.650%
80	8.027	8.006	8.036	VV	56	842	13.25%	0.428%
81	8.043	8.036	8.072	VV	56	881	13.86%	0.448%
82	8.102	8.072	8.160	VV	43	1644	25.86%	0.836%
83	8.191	8.160	8.208	VV	53	1026	16.13%	0.522%
84	8.272	8.208	8.284	VV	48	1663	26.16%	0.846%
85	8.318	8.284	8.328	VV	35	746	11.73%	0.379%
86	8.335	8.328	8.365	VV	35	650	10.23%	0.331%
87	8.392	8.365	8.409	VV	52	997	15.68%	0.507%
88	8.417	8.409	8.439	VV	46	604	9.50%	0.307%
89	8.458	8.439	8.487	VV	45	1085	17.06%	0.552%
90	8.498	8.487	8.507	VV	61	494	7.76%	0.251%
91	8.526	8.507	8.542	VV	62	797	12.53%	0.405%
92	8.560	8.542	8.568	VV	42	530	8.33%	0.269%
93	8.575	8.568	8.595	VV	44	634	9.96%	0.322%
94	8.601	8.595	8.614	VV	53	437	6.87%	0.222%
95	8.682	8.614	8.703	VV	57	2256	35.48%	1.147%
96	8.719	8.703	8.734	VV	59	844	13.27%	0.429%
97	8.801	8.734	8.899	VV	101	6358	100.00%	3.234%
98	8.938	8.899	8.969	VV	62	1915	30.11%	0.974%
99	8.980	8.969	9.007	VV	51	955	15.02%	0.486%
100	9.019	9.007	9.052	VV	46	962	15.13%	0.489%
101	9.080	9.052	9.107	VV	43	1192	18.75%	0.606%

102	9.140	9.107	9.208	VV	51	2072	32.58%	1.054%
103	9.237	9.208	9.252	VV	35	714	11.24%	0.363%
104	9.297	9.252	9.316	VV	43	1168	18.36%	0.594%
105	9.335	9.316	9.411	VV	42	1643	25.84%	0.835%
106	9.428	9.411	9.469	VV	46	956	15.04%	0.486%
107	9.480	9.469	9.514	VV	31	521	8.20%	0.265%
108	9.525	9.514	9.580	VV	42	1068	16.79%	0.543%
109	9.600	9.580	9.617	VV	47	684	10.75%	0.348%
110	9.633	9.617	9.679	VV	36	947	14.90%	0.482%
111	9.704	9.679	9.728	VV	24	609	9.58%	0.310%
112	9.744	9.728	9.769	VV	33	592	9.30%	0.301%
113	9.794	9.769	9.839	VV	28	957	15.06%	0.487%
114	9.884	9.839	9.915	VV	48	1330	20.91%	0.676%
115	9.932	9.915	9.984	VV	22	796	12.52%	0.405%
116	10.062	9.984	10.140	VV	49	2225	35.00%	1.132%
117	10.224	10.140	10.246	VV	39	1351	21.24%	0.687%
118	10.330	10.246	10.396	VV	35	2094	32.93%	1.065%
119	10.412	10.396	10.435	VV	26	570	8.96%	0.290%
120	10.452	10.435	10.477	VV	45	725	11.40%	0.368%
121	10.488	10.477	10.521	VV	40	682	10.73%	0.347%
122	10.583	10.521	10.596	VV	31	1007	15.84%	0.512%
123	10.613	10.596	10.627	VV	28	477	7.51%	0.243%
124	10.644	10.627	10.688	VV	43	860	13.53%	0.438%
125	10.723	10.688	10.777	VV	47	1253	19.70%	0.637%
126	10.796	10.777	10.925	VV	46	2130	33.50%	1.083%
127	10.960	10.925	11.001	PV	40	1037	16.31%	0.527%
128	11.016	11.001	11.045	VV	30	519	8.16%	0.264%
129	11.056	11.045	11.095	VV	26	519	8.16%	0.264%
130	11.141	11.095	11.183	VV	42	1313	20.64%	0.668%
131	11.198	11.183	11.242	VV	25	473	7.44%	0.240%
132	11.294	11.242	11.315	VV	22	683	10.75%	0.348%
133	11.329	11.315	11.415	VV	34	1440	22.64%	0.732%
134	11.449	11.415	11.489	VV	32	775	12.20%	0.394%
135	11.504	11.489	11.587	VV	28	803	12.62%	0.408%
136	11.624	11.587	11.648	VV	53	869	13.67%	0.442%
137	11.662	11.648	11.705	VV	25	641	10.08%	0.326%
138	11.724	11.705	11.760	VV	36	676	10.64%	0.344%
139	11.773	11.760	11.793	VV	31	380	5.97%	0.193%
140	11.813	11.793	11.838	VV	27	466	7.33%	0.237%

141	11.884	11.838	11.925	VV	30	898	14.13%	0.457%
142	11.941	11.925	12.035	VV	25	1129	17.76%	0.574%
143	12.084	12.035	12.106	VV	35	820	12.89%	0.417%
144	12.132	12.106	12.152	VV	25	453	7.12%	0.230%
145	12.169	12.152	12.274	VV	32	1452	22.83%	0.738%
146	12.290	12.274	12.310	VV	27	296	4.66%	0.151%
147	12.352	12.310	12.386	VV	27	812	12.78%	0.413%
148	12.399	12.386	12.413	VV	20	240	3.78%	0.122%
149	12.461	12.413	12.475	VV	30	650	10.21%	0.330%
150	12.494	12.475	12.511	VV	33	471	7.41%	0.240%
151	12.561	12.511	12.637	VV	37	2103	33.07%	1.069%
152	12.660	12.637	12.709	VV	31	947	14.89%	0.481%
153	12.743	12.709	12.767	VV	35	759	11.93%	0.386%
154	12.783	12.767	12.832	VV	29	732	11.51%	0.372%
155	12.844	12.832	12.870	VV	28	436	6.85%	0.221%
156	12.886	12.870	12.901	VV	29	305	4.79%	0.155%
157	12.914	12.901	12.926	PV	23	213	3.35%	0.108%
158	12.954	12.926	12.990	VV	26	705	11.08%	0.358%
159	13.028	12.990	13.093	VV	28	1057	16.62%	0.537%
160	13.103	13.093	13.122	VV	10	217	3.41%	0.110%
161	13.149	13.122	13.164	VV	20	315	4.95%	0.160%
162	13.189	13.164	13.231	VV	32	706	11.10%	0.359%
163	13.276	13.231	13.319	VV	33	921	14.49%	0.468%
164	13.353	13.319	13.391	VV	29	650	10.22%	0.331%
165	13.431	13.391	13.461	PV	29	669	10.53%	0.340%
166	13.498	13.461	13.516	VV	26	757	11.90%	0.385%
167	13.533	13.516	13.547	VV	32	377	5.94%	0.192%
168	13.590	13.547	13.664	VV	41	1975	31.06%	1.004%
169	13.678	13.664	13.692	VV	25	423	6.66%	0.215%
170	13.711	13.692	13.783	VV	44	1648	25.92%	0.838%
171	13.815	13.783	13.872	VV	31	1190	18.72%	0.605%
172	13.903	13.872	13.960	VV	37	1350	21.23%	0.686%
173	14.022	13.960	14.067	VV	39	1653	25.99%	0.840%
174	14.082	14.067	14.136	VV	36	1110	17.45%	0.564%
175	14.151	14.136	14.209	VV	41	1133	17.81%	0.576%
176	14.237	14.209	14.254	VV	36	789	12.40%	0.401%
177	14.277	14.254	14.312	VV	35	914	14.38%	0.465%
178	14.337	14.312	14.360	VV	35	745	11.72%	0.379%
179	14.435	14.360	14.510	VV	37	2653	41.72%	1.349%
180	14.537	14.510	14.571	VV	39	1097	17.25%	0.558%

181	14.590	14.571	14.624	VV	32	715	11.24%	0.363%
182	14.655	14.624	14.702	VV	38	1350	21.23%	0.687%
183	14.716	14.702	14.816	VV	33	1439	22.63%	0.732%
184	14.830	14.816	14.855	VV	42	431	6.77%	0.219%
185	14.877	14.855	14.902	PV	20	334	5.25%	0.170%
186	14.933	14.902	14.963	VV	25	668	10.50%	0.340%
187	14.979	14.963	14.996	VV	24	352	5.53%	0.179%
188	15.067	14.996	15.082	VV	46	1309	20.59%	0.666%
189	15.099	15.082	15.161	VV	42	1118	17.58%	0.568%
190	15.181	15.161	15.197	VV	28	454	7.14%	0.231%
191	15.254	15.197	15.298	VV	27	1095	17.23%	0.557%
192	15.334	15.298	15.381	VV	30	1212	19.06%	0.616%
193	15.396	15.381	15.504	VV	39	2042	32.11%	1.038%
194	15.669	15.504	15.704	VV	54	3820	60.07%	1.942%
195	15.823	15.704	15.840	VV	70	4460	70.14%	2.268%
196	15.863	15.840	15.921	VV	61	2730	42.93%	1.388%
197	15.925	15.921	15.968	VV	55	1237	19.45%	0.629%
198	15.986	15.968	16.038	VV	52	1155	18.17%	0.588%
199	16.082	16.038	16.110	VV	27	849	13.35%	0.432%
200	16.140	16.110	16.157	VV	30	618	9.72%	0.314%
201	16.180	16.157	16.194	VV	41	571	8.98%	0.290%
202	16.264	16.194	16.333	VV	39	2180	34.28%	1.109%
203	16.343	16.333	16.403	VV	24	702	11.04%	0.357%
204	16.459	16.403	16.549	PV	38	1951	30.69%	0.992%
205	16.573	16.549	16.628	VV	27	762	11.98%	0.387%
206	16.642	16.628	16.698	VV	29	682	10.72%	0.347%
207	16.761	16.698	16.811	PV	44	1870	29.41%	0.951%
208	16.869	16.811	16.915	VV	65	2572	40.46%	1.308%
209	16.926	16.915	16.994	VV	38	955	15.01%	0.485%
210	17.014	16.994	17.042	VV	20	345	5.42%	0.175%
211	17.089	17.042	17.104	VV	25	636	10.00%	0.323%
212	17.117	17.104	17.189	VV	18	432	6.79%	0.220%
Sum of corrected areas:						196638		