

Area Percent Report

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

Data File : FB031968.D

Signal(s) : FID2B.CH

Acq On : 30 Jun 2025 11:36

Sample : Q2436-04

Misc : 5.00G/5.00 ML DI WATER

ALS Vial : 5 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	4.657	4.604	4.676	BV	19	69	1.38%	0.038%
2	4.708	4.676	4.716	PV	19	226	4.49%	0.122%
3	4.721	4.716	4.729	VV	10	50	0.99%	0.027%
4	4.761	4.729	4.772	VV	28	361	7.18%	0.196%
5	4.780	4.772	4.789	VV	25	168	3.34%	0.091%
6	4.799	4.789	4.818	VV	21	258	5.14%	0.140%
7	4.831	4.818	4.847	VV	27	301	6.00%	0.163%
8	4.856	4.847	4.871	VV	16	113	2.25%	0.061%
9	4.940	4.871	4.961	PV	29	675	13.43%	0.366%
10	4.970	4.961	4.985	VV	20	217	4.33%	0.118%
11	5.012	4.985	5.036	VV	36	670	13.34%	0.363%
12	5.052	5.036	5.088	VV	30	568	11.30%	0.308%
13	5.097	5.088	5.104	VV	23	135	2.69%	0.073%
14	5.115	5.104	5.125	VV	28	278	5.52%	0.150%
15	5.150	5.125	5.175	VV	23	533	10.61%	0.289%
16	5.198	5.175	5.207	VV	25	374	7.44%	0.202%
17	5.218	5.207	5.247	VV	34	439	8.74%	0.238%
18	5.265	5.247	5.272	VV	19	182	3.63%	0.099%
19	5.291	5.272	5.313	VV	25	500	9.95%	0.271%
20	5.321	5.313	5.372	VV	31	744	14.80%	0.403%
21	5.390	5.372	5.398	VV	24	296	5.89%	0.160%
22	5.408	5.398	5.426	VV	29	340	6.76%	0.184%
23	5.439	5.426	5.484	VV	36	807	16.06%	0.437%

24	5.496	5.484	5.508	VV	22	238	4.73%	0.129%
25	5.545	5.508	5.564	VV	35	699	13.92%	0.379%
26	5.589	5.564	5.613	VV	30	475	9.46%	0.257%
27	5.627	5.613	5.645	VV	30	320	6.36%	0.173%
28	5.666	5.645	5.681	VV	19	331	6.58%	0.179%
29	5.692	5.681	5.703	VV	21	181	3.60%	0.098%
30	5.730	5.703	5.759	VV	27	679	13.51%	0.368%
31	5.782	5.759	5.794	VV	22	358	7.12%	0.194%
32	5.821	5.794	5.846	VV	21	513	10.21%	0.278%
33	5.854	5.846	5.861	VV	25	178	3.54%	0.096%
34	5.883	5.861	5.895	VV	45	500	9.95%	0.271%
35	5.911	5.895	5.932	VV	21	315	6.28%	0.171%
36	5.987	5.932	6.007	VV	31	948	18.86%	0.513%
37	6.012	6.007	6.021	VV	22	157	3.13%	0.085%
38	6.028	6.021	6.063	VV	22	513	10.20%	0.278%
39	6.073	6.063	6.086	VV	23	239	4.75%	0.129%
40	6.102	6.086	6.123	VV	28	420	8.35%	0.227%
41	6.180	6.123	6.199	VV	27	944	18.79%	0.512%
42	6.208	6.199	6.232	VV	25	347	6.90%	0.188%
43	6.265	6.232	6.297	VV	32	832	16.56%	0.451%
44	6.316	6.297	6.337	VV	34	535	10.64%	0.290%
45	6.346	6.337	6.354	VV	28	252	5.01%	0.136%
46	6.386	6.354	6.405	VV	48	1007	20.04%	0.545%
47	6.416	6.405	6.425	VV	32	267	5.31%	0.144%
48	6.439	6.425	6.481	VV	34	727	14.46%	0.394%
49	6.521	6.481	6.532	VV	46	869	17.28%	0.471%
50	6.549	6.532	6.569	VV	39	560	11.15%	0.303%
51	6.576	6.569	6.591	VV	22	189	3.76%	0.102%
52	6.608	6.591	6.618	VV	24	229	4.56%	0.124%
53	6.628	6.618	6.652	VV	23	330	6.57%	0.179%
54	6.690	6.652	6.700	VV	29	678	13.50%	0.368%
55	6.708	6.700	6.716	VV	27	218	4.35%	0.118%
56	6.733	6.716	6.745	VV	29	403	8.02%	0.218%
57	6.764	6.745	6.816	VV	38	1158	23.05%	0.628%
58	6.828	6.816	6.836	VV	27	251	4.99%	0.136%
59	6.873	6.836	6.905	VV	35	1033	20.55%	0.559%
60	6.930	6.905	6.967	VV	39	980	19.51%	0.531%
61	6.979	6.967	6.992	VV	42	385	7.66%	0.208%
62	7.024	6.992	7.043	VV	39	832	16.55%	0.451%

63	7.051	7.043	7.084	VV	31	454	9.04%	0.246%
64	7.098	7.084	7.110	PV	31	339	6.75%	0.184%
65	7.118	7.110	7.124	VV	28	196	3.90%	0.106%
66	7.141	7.124	7.155	VV	32	477	9.50%	0.259%
67	7.168	7.155	7.181	VV	30	401	7.97%	0.217%
68	7.207	7.181	7.232	VV	45	844	16.80%	0.457%
69	7.240	7.232	7.254	VV	28	289	5.75%	0.157%
70	7.271	7.254	7.286	VV	32	372	7.40%	0.201%
71	7.293	7.286	7.306	VV	32	290	5.77%	0.157%
72	7.325	7.306	7.340	VV	26	430	8.56%	0.233%
73	7.350	7.340	7.372	VV	36	492	9.78%	0.266%
74	7.404	7.372	7.413	VV	32	647	12.88%	0.351%
75	7.426	7.413	7.436	VV	31	340	6.77%	0.184%
76	7.451	7.436	7.472	VV	32	555	11.04%	0.300%
77	7.494	7.472	7.542	VV	31	1049	20.88%	0.569%
78	7.575	7.542	7.597	VV	37	821	16.35%	0.445%
79	7.636	7.597	7.667	VV	44	1013	20.16%	0.549%
80	7.680	7.667	7.692	VV	40	372	7.39%	0.201%
81	7.747	7.692	7.758	VV	34	919	18.28%	0.498%
82	7.766	7.758	7.788	VV	30	391	7.78%	0.212%
83	7.797	7.788	7.813	VV	21	269	5.36%	0.146%
84	7.835	7.813	7.854	VV	32	524	10.42%	0.284%
85	7.888	7.854	7.904	VV	45	894	17.80%	0.484%
86	7.935	7.904	7.964	VV	38	942	18.75%	0.510%
87	7.976	7.964	7.991	VV	32	449	8.93%	0.243%
88	8.015	7.991	8.039	VV	39	958	19.06%	0.519%
89	8.049	8.039	8.068	VV	45	576	11.46%	0.312%
90	8.092	8.068	8.105	VV	42	729	14.50%	0.395%
91	8.117	8.105	8.147	VV	40	628	12.49%	0.340%
92	8.154	8.147	8.160	VV	30	206	4.09%	0.111%
93	8.184	8.160	8.208	VV	41	775	15.42%	0.420%
94	8.218	8.208	8.242	VV	33	411	8.17%	0.222%
95	8.266	8.242	8.281	VV	37	559	11.13%	0.303%
96	8.297	8.281	8.315	VV	31	463	9.21%	0.251%
97	8.358	8.315	8.392	VV	33	1231	24.50%	0.667%
98	8.398	8.392	8.434	VV	37	700	13.93%	0.379%
99	8.472	8.434	8.494	VV	38	1090	21.69%	0.590%
100	8.506	8.494	8.542	VV	44	941	18.72%	0.510%
101	8.551	8.542	8.567	VV	31	415	8.27%	0.225%

102	8.597	8.567	8.637	VV	34	1130	22.49%	0.612%
103	8.679	8.637	8.694	VV	47	1179	23.45%	0.639%
104	8.717	8.694	8.727	VV	50	777	15.45%	0.421%
105	8.734	8.727	8.745	VV	37	373	7.43%	0.202%
106	8.754	8.745	8.762	VV	35	299	5.95%	0.162%
107	8.771	8.762	8.798	VV	32	538	10.71%	0.291%
108	8.817	8.798	8.840	VV	38	769	15.31%	0.417%
109	8.848	8.840	8.868	VV	38	527	10.48%	0.285%
110	8.877	8.868	8.886	VV	35	334	6.64%	0.181%
111	8.901	8.886	8.939	VV	31	919	18.29%	0.498%
112	8.952	8.939	8.970	VV	37	566	11.26%	0.307%
113	9.004	8.970	9.013	VV	36	811	16.13%	0.439%
114	9.028	9.013	9.066	VV	50	1089	21.68%	0.590%
115	9.078	9.066	9.136	VV	40	1366	27.18%	0.740%
116	9.146	9.136	9.170	VV	43	682	13.57%	0.369%
117	9.181	9.170	9.205	VV	38	625	12.43%	0.338%
118	9.218	9.205	9.249	VV	45	895	17.82%	0.485%
119	9.271	9.249	9.302	VV	54	1078	21.46%	0.584%
120	9.314	9.302	9.350	VV	40	647	12.87%	0.350%
121	9.393	9.350	9.415	VV	53	1359	27.03%	0.736%
122	9.423	9.415	9.458	VV	30	546	10.86%	0.296%
123	9.471	9.458	9.501	VV	44	728	14.49%	0.394%
124	9.535	9.501	9.566	VV	48	1280	25.46%	0.693%
125	9.600	9.566	9.616	VV	33	654	13.01%	0.354%
126	9.632	9.616	9.642	VV	40	386	7.67%	0.209%
127	9.665	9.642	9.686	VV	46	828	16.48%	0.449%
128	9.754	9.686	9.763	VV	39	1318	26.23%	0.714%
129	9.777	9.763	9.787	VV	44	494	9.83%	0.268%
130	9.797	9.787	9.829	VV	40	685	13.64%	0.371%
131	9.856	9.829	9.871	VV	32	632	12.59%	0.343%
132	9.894	9.871	9.918	VV	41	896	17.83%	0.485%
133	9.926	9.918	9.947	VV	28	395	7.85%	0.214%
134	9.968	9.947	9.978	VV	28	463	9.22%	0.251%
135	9.989	9.978	10.015	VV	42	691	13.76%	0.374%
136	10.024	10.015	10.033	VV	37	313	6.24%	0.170%
137	10.043	10.033	10.064	VV	43	520	10.35%	0.282%
138	10.072	10.064	10.082	VV	36	201	4.00%	0.109%
139	10.105	10.082	10.115	VV	24	303	6.02%	0.164%
140	10.137	10.115	10.183	VV	45	1068	21.25%	0.578%

141	10.234	10.183	10.245	PV	38	933	18.57%	0.506%
142	10.254	10.245	10.271	VV	46	447	8.90%	0.242%
143	10.288	10.271	10.328	VV	43	734	14.60%	0.397%
144	10.342	10.328	10.354	VV	26	320	6.37%	0.174%
145	10.363	10.354	10.382	VV	31	391	7.78%	0.212%
146	10.391	10.382	10.412	VV	33	491	9.77%	0.266%
147	10.421	10.412	10.443	VV	35	531	10.58%	0.288%
148	10.452	10.443	10.458	VV	35	268	5.33%	0.145%
149	10.470	10.458	10.503	VV	37	757	15.05%	0.410%
150	10.513	10.503	10.535	VV	33	470	9.36%	0.255%
151	10.553	10.535	10.561	VV	33	390	7.76%	0.211%
152	10.582	10.561	10.593	VV	42	662	13.17%	0.359%
153	10.616	10.593	10.627	VV	65	1080	21.49%	0.585%
154	10.639	10.627	10.647	VV	54	591	11.76%	0.320%
155	10.652	10.647	10.663	VV	53	436	8.68%	0.236%
156	10.687	10.663	10.699	VV	48	768	15.29%	0.416%
157	10.708	10.699	10.738	VV	35	647	12.88%	0.351%
158	10.748	10.738	10.755	VV	23	187	3.71%	0.101%
159	10.762	10.755	10.781	VV	48	366	7.29%	0.198%
160	10.792	10.781	10.814	VV	25	360	7.17%	0.195%
161	10.835	10.814	10.844	VV	29	416	8.28%	0.225%
162	10.863	10.844	10.878	VV	30	481	9.58%	0.261%
163	10.888	10.878	10.911	VV	29	449	8.93%	0.243%
164	10.953	10.911	10.995	VV	33	1133	22.54%	0.613%
165	11.040	10.995	11.076	VV	23	820	16.32%	0.444%
166	11.100	11.076	11.137	VV	25	677	13.47%	0.367%
167	11.157	11.137	11.201	VV	27	872	17.35%	0.472%
168	11.214	11.201	11.229	VV	38	407	8.11%	0.221%
169	11.246	11.229	11.298	VV	31	708	14.08%	0.383%
170	11.340	11.298	11.360	PV	33	776	15.45%	0.421%
171	11.382	11.360	11.394	VV	23	364	7.24%	0.197%
172	11.439	11.394	11.454	VV	39	791	15.73%	0.428%
173	11.495	11.454	11.511	VV	41	687	13.67%	0.372%
174	11.524	11.511	11.537	VV	18	208	4.13%	0.112%
175	11.567	11.537	11.622	VV	30	949	18.88%	0.514%
176	11.701	11.622	11.772	VV	46	1653	32.88%	0.895%
177	11.806	11.772	11.848	VV	24	649	12.92%	0.352%
178	11.902	11.848	11.919	VV	30	526	10.46%	0.285%
179	11.942	11.919	11.999	VV	25	650	12.93%	0.352%
180	12.079	11.999	12.116	VV	34	1213	24.14%	0.657%

181	12.131	12.116	12.172	VV	28	463	9.21%	0.251%
182	12.176	12.172	12.192	VV	15	117	2.32%	0.063%
183	12.263	12.192	12.291	PV	27	940	18.69%	0.509%
184	12.319	12.291	12.346	VV	15	285	5.67%	0.154%
185	12.368	12.346	12.431	VV	24	664	13.21%	0.360%
186	12.466	12.431	12.505	VV	28	613	12.21%	0.332%
187	12.554	12.505	12.600	VV	41	1166	23.19%	0.631%
188	12.617	12.600	12.634	VV	28	432	8.60%	0.234%
189	12.679	12.634	12.698	VV	28	711	14.16%	0.385%
190	12.713	12.698	12.762	VV	35	712	14.17%	0.386%
191	12.772	12.762	12.788	VV	19	194	3.87%	0.105%
192	12.837	12.788	12.865	VV	25	814	16.20%	0.441%
193	12.883	12.865	12.901	VV	34	414	8.24%	0.224%
194	12.927	12.901	12.971	PV	28	535	10.64%	0.290%
195	13.013	12.971	13.053	VV	47	1305	25.96%	0.707%
196	13.078	13.053	13.143	VV	47	1636	32.55%	0.886%
197	13.193	13.143	13.327	VV	75	3921	78.02%	2.124%
198	13.353	13.327	13.369	VV	20	371	7.39%	0.201%
199	13.389	13.369	13.417	VV	30	535	10.64%	0.290%
200	13.516	13.417	13.532	VV	24	1254	24.95%	0.679%
201	13.570	13.532	13.605	VV	38	990	19.69%	0.536%
202	13.623	13.605	13.677	VV	30	953	18.96%	0.516%
203	13.691	13.677	13.717	VV	29	540	10.74%	0.292%
204	13.727	13.717	13.744	VV	34	448	8.92%	0.243%
205	13.764	13.744	13.820	VV	28	839	16.69%	0.454%
206	13.917	13.820	14.023	VV	77	5026	100.00%	2.722%
207	14.059	14.023	14.085	VV	26	814	16.20%	0.441%
208	14.143	14.085	14.168	VV	29	892	17.75%	0.483%
209	14.185	14.168	14.273	PV	29	1145	22.77%	0.620%
210	14.361	14.273	14.429	VV	34	1610	32.03%	0.872%
211	14.463	14.429	14.488	VV	30	637	12.68%	0.345%
212	14.539	14.488	14.590	PV	37	940	18.70%	0.509%
213	14.609	14.590	14.641	VV	34	495	9.84%	0.268%
214	14.800	14.641	14.833	VV	35	1900	37.80%	1.029%
215	14.843	14.833	14.869	VV	25	333	6.63%	0.180%
216	14.882	14.869	14.898	VV	32	396	7.89%	0.215%
217	14.933	14.898	14.956	VV	28	665	13.23%	0.360%
218	14.989	14.956	15.005	PV	26	436	8.68%	0.236%
219	15.021	15.005	15.089	VV	25	838	16.67%	0.454%

220	15.108	15.089	15.122	VV	26	364	7.25%	0.197%
221	15.145	15.122	15.214	VV	32	1048	20.86%	0.568%
222	15.283	15.214	15.325	VV	34	1369	27.24%	0.742%
223	15.360	15.325	15.399	VV	38	1150	22.88%	0.623%
224	15.427	15.399	15.459	VV	34	936	18.62%	0.507%
225	15.470	15.459	15.506	VV	39	809	16.11%	0.438%
226	15.535	15.506	15.581	VV	39	1125	22.38%	0.609%
227	15.627	15.581	15.659	VV	51	1454	28.93%	0.788%
228	15.677	15.659	15.690	VV	39	662	13.18%	0.359%
229	15.767	15.690	15.801	VV	63	3054	60.78%	1.655%
230	15.840	15.801	15.970	VV	73	3965	78.89%	2.148%
231	15.989	15.970	16.010	VV	34	427	8.49%	0.231%
232	16.067	16.010	16.091	VV	23	598	11.91%	0.324%
233	16.103	16.091	16.118	PV	18	155	3.09%	0.084%
234	16.201	16.118	16.265	VV	102	4634	92.21%	2.510%
235	16.280	16.265	16.341	VV	26	760	15.11%	0.411%
236	16.387	16.341	16.419	VV	36	837	16.65%	0.453%
237	16.428	16.419	16.441	VV	20	230	4.58%	0.125%
238	16.459	16.441	16.483	VV	43	598	11.90%	0.324%
239	16.591	16.483	16.645	VV	43	2733	54.37%	1.480%
240	16.674	16.645	16.691	VV	42	864	17.19%	0.468%
241	16.754	16.691	16.778	VV	53	2043	40.66%	1.107%
242	16.817	16.778	16.851	VV	77	2471	49.16%	1.338%
243	16.882	16.851	16.934	VV	69	2818	56.08%	1.527%
244	16.971	16.934	17.017	VV	81	2667	53.07%	1.445%
245	17.033	17.017	17.084	VV	51	1469	29.22%	0.795%
246	17.110	17.084	17.126	VV	38	751	14.94%	0.407%
247	17.158	17.126	17.207	VV	45	1070	21.29%	0.580%
248	17.252	17.207	17.271	PV	31	549	10.93%	0.298%
249	17.294	17.271	17.329	PV	33	548	10.90%	0.297%
Sum of corrected areas:						184607		