

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070125\

Data File : FB031994.D

Signal(s) : FID2B.CH

Acq On : 1 Jul 2025 15:23

Sample : Q2458-10

Misc : 5.00G/5.00 ML DI WATER

ALS Vial : 3 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	4.694	4.685	4.705	PV	17	114	0.06%	0.026%
2	4.727	4.705	4.758	PV	23	412	0.22%	0.096%
3	4.765	4.758	4.782	VV	15	73	0.04%	0.017%
4	4.796	4.782	4.809	VV	19	137	0.07%	0.032%
5	5.141	5.134	5.218	VV	37	1172	0.63%	0.272%
6	5.227	5.218	5.238	VV	25	166	0.09%	0.038%
7	5.516	5.504	5.539	VV	37	645	0.35%	0.150%
8	5.551	5.539	5.569	VV	37	440	0.24%	0.102%
9	5.594	5.569	5.606	PV	24	351	0.19%	0.081%
10	5.620	5.606	5.642	VV	28	488	0.26%	0.113%
11	5.660	5.642	5.690	VV	43	779	0.42%	0.180%
12	5.703	5.690	5.715	VV	30	297	0.16%	0.069%
13	5.740	5.715	5.749	VV	31	417	0.22%	0.097%
14	5.758	5.749	5.798	VV	37	754	0.40%	0.175%
15	5.807	5.798	5.815	VV	26	214	0.11%	0.050%
16	5.821	5.815	5.829	VV	27	126	0.07%	0.029%
17	5.837	5.829	5.846	VV	12	75	0.04%	0.017%
18	5.861	5.846	5.873	PV	19	189	0.10%	0.044%
19	5.904	5.873	5.939	VV	31	726	0.39%	0.168%
20	5.955	5.939	5.974	VV	22	315	0.17%	0.073%
21	5.992	5.974	6.035	VV	23	586	0.31%	0.136%
22	6.053	6.035	6.071	VV	19	295	0.16%	0.068%
23	6.124	6.071	6.152	VV	40	1302	0.70%	0.302%

24	6.175	6.152	6.190	VV	52	776	0.42%	0.180%
25	6.210	6.190	6.221	VV	32	477	0.26%	0.110%
26	6.239	6.221	6.260	VV	42	784	0.42%	0.182%
27	6.269	6.260	6.285	VV	42	436	0.23%	0.101%
28	6.329	6.285	6.340	VV	65	1361	0.73%	0.315%
29	6.355	6.340	6.366	VV	95	1241	0.67%	0.287%
30	6.415	6.366	6.516	VV	116	6035	3.24%	1.398%
31	6.532	6.516	6.553	VV	26	409	0.22%	0.095%
32	6.561	6.553	6.570	VV	27	204	0.11%	0.047%
33	6.577	6.570	6.597	VV	20	272	0.15%	0.063%
34	6.609	6.597	6.632	VV	25	410	0.22%	0.095%
35	6.660	6.632	6.673	VV	38	613	0.33%	0.142%
36	6.682	6.673	6.696	VV	26	238	0.13%	0.055%
37	6.705	6.696	6.717	VV	27	233	0.13%	0.054%
38	6.722	6.717	6.730	VV	21	95	0.05%	0.022%
39	6.753	6.730	6.789	PV	31	678	0.36%	0.157%
40	6.814	6.789	6.880	VV	34	1220	0.66%	0.283%
41	6.891	6.880	6.902	VV	23	204	0.11%	0.047%
42	6.915	6.902	6.929	VV	27	273	0.15%	0.063%
43	6.953	6.929	6.964	VV	26	321	0.17%	0.074%
44	6.989	6.964	7.005	VV	29	478	0.26%	0.111%
45	7.052	7.005	7.062	VV	39	987	0.53%	0.229%
46	7.071	7.062	7.098	VV	37	660	0.35%	0.153%
47	7.108	7.098	7.126	VV	37	374	0.20%	0.087%
48	7.141	7.126	7.149	PV	25	235	0.13%	0.054%
49	7.163	7.149	7.184	VV	32	502	0.27%	0.116%
50	7.197	7.184	7.206	VV	23	217	0.12%	0.050%
51	7.239	7.206	7.258	VV	29	618	0.33%	0.143%
52	7.268	7.258	7.283	VV	29	301	0.16%	0.070%
53	7.310	7.283	7.340	VV	29	702	0.38%	0.163%
54	7.351	7.340	7.368	VV	27	328	0.18%	0.076%
55	7.375	7.368	7.388	VV	35	343	0.18%	0.080%
56	7.396	7.388	7.417	VV	37	508	0.27%	0.118%
57	7.435	7.417	7.444	VV	39	510	0.27%	0.118%
58	7.474	7.444	7.491	VV	46	1025	0.55%	0.238%
59	7.501	7.491	7.532	VV	54	895	0.48%	0.207%
60	7.567	7.532	7.580	VV	46	1048	0.56%	0.243%
61	7.588	7.580	7.655	VV	44	1546	0.83%	0.358%
62	7.670	7.655	7.682	VV	38	519	0.28%	0.120%

63	7.713	7.682	7.724	VV	46	850	0.46%	0.197%
64	7.742	7.724	7.755	VV	41	666	0.36%	0.154%
65	7.765	7.755	7.778	VV	37	452	0.24%	0.105%
66	7.808	7.778	7.833	VV	56	1223	0.66%	0.283%
67	7.844	7.833	7.859	VV	41	471	0.25%	0.109%
68	7.879	7.859	7.904	VV	56	1076	0.58%	0.249%
69	7.920	7.904	7.952	VV	47	1127	0.61%	0.261%
70	7.969	7.952	7.982	VV	62	915	0.49%	0.212%
71	8.003	7.982	8.012	VV	100	1357	0.73%	0.314%
72	8.051	8.012	8.060	VV	145	3551	1.91%	0.823%
73	8.069	8.060	8.139	VV	168	6348	3.41%	1.471%
74	8.148	8.139	8.175	VV	128	2630	1.41%	0.609%
75	8.192	8.175	8.229	VV	118	3494	1.88%	0.810%
76	8.239	8.229	8.305	VV	109	4653	2.50%	1.078%
77	8.313	8.305	8.335	VV	107	1783	0.96%	0.413%
78	8.343	8.335	8.354	VV	97	1044	0.56%	0.242%
79	8.359	8.354	8.368	VV	87	670	0.36%	0.155%
80	8.383	8.368	8.395	VV	91	1338	0.72%	0.310%
81	8.417	8.395	8.441	VV	109	2461	1.32%	0.570%
82	8.447	8.441	8.513	VV	77	2223	1.19%	0.515%
83	8.522	8.513	8.570	VV	43	1099	0.59%	0.255%
84	8.623	8.570	8.645	VV	45	1139	0.61%	0.264%
85	8.663	8.645	8.672	VV	36	385	0.21%	0.089%
86	8.806	8.672	8.942	VV	3270	186085	100.00%	43.111%
87	8.950	8.942	8.988	VV	78	1736	0.93%	0.402%
88	8.997	8.988	9.008	VV	59	660	0.35%	0.153%
89	9.015	9.008	9.052	VV	59	1076	0.58%	0.249%
90	9.075	9.052	9.091	VV	37	745	0.40%	0.173%
91	9.100	9.091	9.113	VV	32	359	0.19%	0.083%
92	9.122	9.113	9.126	VV	21	165	0.09%	0.038%
93	9.138	9.126	9.155	VV	34	450	0.24%	0.104%
94	9.185	9.155	9.217	VV	33	873	0.47%	0.202%
95	9.293	9.217	9.311	VV	26	1237	0.66%	0.287%
96	9.316	9.311	9.335	VV	26	282	0.15%	0.065%
97	9.355	9.335	9.394	VV	34	731	0.39%	0.169%
98	9.404	9.394	9.414	VV	18	198	0.11%	0.046%
99	9.428	9.414	9.461	VV	27	625	0.34%	0.145%
100	9.471	9.461	9.486	VV	33	345	0.19%	0.080%
101	9.498	9.486	9.511	VV	37	303	0.16%	0.070%

102	9.520	9.511	9.542	VV	29	375	0.20%	0.087%
103	9.556	9.542	9.565	VV	22	216	0.12%	0.050%
104	9.575	9.565	9.597	VV	21	275	0.15%	0.064%
105	9.606	9.597	9.611	VV	12	75	0.04%	0.017%
106	9.620	9.611	9.631	VV	23	179	0.10%	0.041%
107	9.638	9.631	9.650	VV	24	196	0.11%	0.045%
108	9.675	9.650	9.687	VV	29	401	0.22%	0.093%
109	9.725	9.687	9.733	VV	28	472	0.25%	0.109%
110	9.764	9.733	9.774	VV	38	597	0.32%	0.138%
111	9.782	9.774	9.806	VV	22	290	0.16%	0.067%
112	9.818	9.806	9.825	VV	26	205	0.11%	0.047%
113	9.835	9.825	9.848	VV	28	248	0.13%	0.058%
114	9.860	9.848	9.881	VV	18	288	0.15%	0.067%
115	9.888	9.881	9.897	VV	28	211	0.11%	0.049%
116	9.921	9.897	9.943	VV	39	736	0.40%	0.171%
117	9.955	9.943	9.967	VV	48	353	0.19%	0.082%
118	9.976	9.967	9.993	PV	28	247	0.13%	0.057%
119	10.005	9.993	10.029	VV	29	420	0.23%	0.097%
120	10.039	10.029	10.059	VV	19	246	0.13%	0.057%
121	10.075	10.059	10.084	VV	23	217	0.12%	0.050%
122	10.093	10.084	10.107	VV	22	198	0.11%	0.046%
123	10.113	10.107	10.132	VV	26	230	0.12%	0.053%
124	10.140	10.132	10.158	VV	18	199	0.11%	0.046%
125	10.177	10.158	10.190	VV	28	381	0.21%	0.088%
126	10.199	10.190	10.221	VV	31	375	0.20%	0.087%
127	10.236	10.221	10.251	VV	29	359	0.19%	0.083%
128	10.261	10.251	10.267	VV	32	241	0.13%	0.056%
129	10.277	10.267	10.282	VV	41	302	0.16%	0.070%
130	10.297	10.282	10.313	VV	74	1134	0.61%	0.263%
131	10.371	10.313	10.387	VV	140	4840	2.60%	1.121%
132	10.415	10.387	10.555	VV	154	8922	4.79%	2.067%
133	10.572	10.555	10.582	VV	50	626	0.34%	0.145%
134	10.630	10.582	10.694	VV	115	5568	2.99%	1.290%
135	10.701	10.694	10.709	VV	49	347	0.19%	0.080%
136	10.717	10.709	10.748	VV	49	615	0.33%	0.142%
137	10.756	10.748	10.762	VV	19	118	0.06%	0.027%
138	10.770	10.762	10.777	VV	24	154	0.08%	0.036%
139	10.806	10.777	10.821	VV	33	638	0.34%	0.148%
140	10.831	10.821	10.863	VV	40	750	0.40%	0.174%

141	10.880	10.863	10.898	VV	29	425	0.23%	0.098%
142	10.918	10.898	10.935	PV	22	325	0.17%	0.075%
143	10.987	10.935	11.002	VV	36	761	0.41%	0.176%
144	11.030	11.002	11.050	VV	27	365	0.20%	0.085%
145	11.064	11.050	11.079	VV	19	191	0.10%	0.044%
146	11.104	11.079	11.136	VV	28	577	0.31%	0.134%
147	11.145	11.136	11.152	VV	16	113	0.06%	0.026%
148	11.194	11.152	11.250	VV	40	1019	0.55%	0.236%
149	11.259	11.250	11.286	VV	20	182	0.10%	0.042%
150	11.314	11.286	11.335	VV	19	326	0.18%	0.076%
151	11.354	11.335	11.369	VV	22	370	0.20%	0.086%
152	11.429	11.369	11.479	VV	59	2507	1.35%	0.581%
153	11.510	11.479	11.524	VV	39	907	0.49%	0.210%
154	11.531	11.524	11.546	VV	29	259	0.14%	0.060%
155	11.554	11.546	11.578	VV	24	411	0.22%	0.095%
156	11.585	11.578	11.633	VV	27	513	0.28%	0.119%
157	11.691	11.633	11.718	VV	28	943	0.51%	0.218%
158	11.771	11.718	11.810	VV	29	876	0.47%	0.203%
159	11.825	11.810	11.877	VV	35	766	0.41%	0.177%
160	11.913	11.877	11.944	VV	36	802	0.43%	0.186%
161	11.962	11.944	11.991	VV	25	462	0.25%	0.107%
162	12.000	11.991	12.030	VV	29	324	0.17%	0.075%
163	12.065	12.030	12.074	VV	40	556	0.30%	0.129%
164	12.082	12.074	12.097	VV	43	332	0.18%	0.077%
165	12.114	12.097	12.123	VV	35	311	0.17%	0.072%
166	12.128	12.123	12.147	VV	25	213	0.11%	0.049%
167	12.157	12.147	12.189	PV	45	487	0.26%	0.113%
168	12.197	12.189	12.230	VV	16	299	0.16%	0.069%
169	12.238	12.230	12.247	VV	20	145	0.08%	0.033%
170	12.290	12.247	12.310	VV	23	681	0.37%	0.158%
171	12.321	12.310	12.339	VV	25	307	0.16%	0.071%
172	12.379	12.339	12.432	VV	34	1018	0.55%	0.236%
173	12.440	12.432	12.446	VV	24	149	0.08%	0.035%
174	12.471	12.446	12.512	VV	21	673	0.36%	0.156%
175	12.558	12.512	12.607	VV	37	1145	0.62%	0.265%
176	12.639	12.607	12.669	VV	31	553	0.30%	0.128%
177	12.685	12.669	12.702	VV	24	283	0.15%	0.066%
178	12.734	12.702	12.763	VV	34	803	0.43%	0.186%
179	12.799	12.763	12.813	VV	29	752	0.40%	0.174%
180	12.832	12.813	12.845	VV	51	487	0.26%	0.113%

181	12.910	12.845	12.982	VV	54	2934	1.58%	0.680%
182	13.066	12.982	13.138	VV	70	3491	1.88%	0.809%
183	13.201	13.138	13.299	VV	119	6070	3.26%	1.406%
184	13.313	13.299	13.331	VV	17	244	0.13%	0.057%
185	13.388	13.331	13.415	VV	26	832	0.45%	0.193%
186	13.462	13.415	13.476	VV	17	478	0.26%	0.111%
187	13.517	13.476	13.532	VV	22	543	0.29%	0.126%
188	13.550	13.532	13.577	VV	29	505	0.27%	0.117%
189	13.601	13.577	13.616	VV	40	665	0.36%	0.154%
190	13.632	13.616	13.681	VV	39	895	0.48%	0.207%
191	13.923	13.681	13.993	PV	136	9353	5.03%	2.167%
192	14.118	13.993	14.277	VV	220	20638	11.09%	4.781%
193	14.296	14.277	14.325	VV	31	586	0.31%	0.136%
194	14.382	14.325	14.412	VV	34	967	0.52%	0.224%
195	14.448	14.412	14.468	VV	35	799	0.43%	0.185%
196	14.506	14.468	14.537	VV	33	746	0.40%	0.173%
197	14.601	14.537	14.652	VV	33	1079	0.58%	0.250%
198	14.674	14.652	14.691	VV	23	402	0.22%	0.093%
199	14.709	14.691	14.727	VV	22	408	0.22%	0.095%
200	14.758	14.727	14.797	VV	29	927	0.50%	0.215%
201	14.819	14.797	14.843	VV	22	432	0.23%	0.100%
202	14.890	14.843	14.913	PV	22	448	0.24%	0.104%
203	14.925	14.913	14.955	VV	24	429	0.23%	0.099%
204	14.978	14.955	14.993	VV	24	401	0.22%	0.093%
205	15.079	14.993	15.131	VV	64	3098	1.66%	0.718%
206	15.145	15.131	15.162	VV	24	293	0.16%	0.068%
207	15.204	15.162	15.278	VV	17	657	0.35%	0.152%
208	15.353	15.278	15.373	PV	34	611	0.33%	0.142%
209	15.428	15.373	15.465	VV	44	1450	0.78%	0.336%
210	15.497	15.465	15.520	VV	35	977	0.53%	0.226%
211	15.557	15.520	15.575	VV	18	543	0.29%	0.126%
212	15.759	15.575	15.790	VV	103	7291	3.92%	1.689%
213	15.813	15.790	15.932	VV	87	4964	2.67%	1.150%
214	15.949	15.932	16.043	VV	49	1595	0.86%	0.369%
215	16.059	16.043	16.080	VV	30	362	0.19%	0.084%
216	16.206	16.080	16.350	PV	237	12173	6.54%	2.820%
217	16.385	16.350	16.403	VV	33	557	0.30%	0.129%
218	16.486	16.403	16.555	VV	51	2797	1.50%	0.648%
219	16.856	16.555	16.870	VV	72	7080	3.80%	1.640%

220 16.884 16.870 17.029 VV 66 3081 1.66% 0.714%

Sum of corrected areas: 431642

FB062325.M Wed Jul 02 00:22:10 2025