

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070325\

Data File : FB032011.D

Signal(s) : FID2B.CH

Acq On : 3 Jul 2025 17:47

Sample : Q2487-10

Misc : 4.00G/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	4.648	4.601	4.668	BV	24	387	1.79%	0.211%
2	4.677	4.668	4.686	VV	19	109	0.51%	0.060%
3	4.701	4.686	4.719	PV	39	302	1.40%	0.165%
4	4.730	4.719	4.738	PV	21	125	0.58%	0.068%
5	4.748	4.738	4.784	PV	23	256	1.19%	0.140%
6	4.811	4.784	4.825	PV	35	296	1.37%	0.161%
7	4.858	4.825	4.868	VV	59	818	3.79%	0.446%
8	4.977	4.959	4.992	VV	53	891	4.13%	0.486%
9	5.017	4.992	5.087	VV	55	2336	10.82%	1.274%
10	5.094	5.087	5.131	VV	37	687	3.18%	0.375%
11	5.151	5.131	5.189	VV	31	715	3.31%	0.390%
12	5.218	5.189	5.228	VV	24	387	1.79%	0.211%
13	5.245	5.228	5.257	VV	31	340	1.58%	0.186%
14	5.280	5.257	5.290	VV	48	614	2.84%	0.335%
15	5.500	5.490	5.540	VV	41	700	3.24%	0.382%
16	5.558	5.540	5.568	VV	33	390	1.81%	0.213%
17	5.607	5.568	5.619	VV	27	545	2.53%	0.298%
18	5.637	5.619	5.650	PV	38	370	1.72%	0.202%
19	5.666	5.650	5.677	VV	26	285	1.32%	0.155%
20	5.689	5.677	5.703	VV	22	262	1.22%	0.143%
21	5.732	5.703	5.740	VV	29	441	2.04%	0.241%
22	5.749	5.740	5.770	VV	30	420	1.95%	0.229%
23	5.776	5.770	5.815	VV	29	453	2.10%	0.247%

24	5.838	5.815	5.857	VV	27	497	2.30%	0.271%
25	5.882	5.857	5.900	VV	31	574	2.66%	0.313%
26	5.924	5.900	5.943	VV	23	514	2.38%	0.281%
27	5.961	5.943	5.972	VV	28	395	1.83%	0.215%
28	5.978	5.972	5.988	VV	19	158	0.73%	0.086%
29	6.015	5.988	6.032	VV	32	525	2.43%	0.286%
30	6.059	6.032	6.077	VV	35	612	2.83%	0.334%
31	6.112	6.077	6.133	VV	31	668	3.09%	0.364%
32	6.141	6.133	6.152	VV	32	243	1.12%	0.132%
33	6.161	6.152	6.171	VV	27	252	1.17%	0.137%
34	6.178	6.171	6.200	VV	25	368	1.71%	0.201%
35	6.206	6.200	6.216	VV	24	166	0.77%	0.091%
36	6.226	6.216	6.234	VV	24	158	0.73%	0.086%
37	6.245	6.234	6.252	VV	36	259	1.20%	0.141%
38	6.260	6.252	6.271	VV	41	346	1.60%	0.189%
39	6.279	6.271	6.293	VV	30	330	1.53%	0.180%
40	6.331	6.293	6.342	VV	51	1093	5.06%	0.596%
41	6.357	6.342	6.365	VV	64	748	3.46%	0.408%
42	6.382	6.365	6.408	VV	75	1605	7.44%	0.876%
43	6.416	6.408	6.429	VV	58	605	2.80%	0.330%
44	6.438	6.429	6.448	VV	46	474	2.19%	0.258%
45	6.457	6.448	6.477	VV	43	505	2.34%	0.275%
46	6.489	6.477	6.502	VV	39	338	1.57%	0.184%
47	6.517	6.502	6.552	VV	30	676	3.13%	0.369%
48	6.586	6.552	6.626	VV	38	1033	4.79%	0.564%
49	6.681	6.626	6.699	VV	26	708	3.28%	0.386%
50	6.722	6.699	6.742	VV	32	609	2.82%	0.332%
51	6.780	6.742	6.790	VV	32	631	2.93%	0.345%
52	6.799	6.790	6.809	VV	26	239	1.11%	0.131%
53	6.818	6.809	6.828	VV	29	196	0.91%	0.107%
54	6.840	6.828	6.846	VV	20	157	0.73%	0.086%
55	6.857	6.846	6.869	VV	24	252	1.17%	0.137%
56	6.883	6.869	6.893	VV	25	280	1.30%	0.153%
57	7.011	6.893	7.036	VV	32	1692	7.84%	0.923%
58	7.048	7.036	7.056	VV	23	215	0.99%	0.117%
59	7.067	7.056	7.083	VV	33	397	1.84%	0.217%
60	7.093	7.083	7.114	VV	25	406	1.88%	0.222%
61	7.125	7.114	7.135	VV	29	261	1.21%	0.143%
62	7.145	7.135	7.165	VV	23	352	1.63%	0.192%

63	7.173	7.165	7.223	VV	29	644	2.98%	0.351%
64	7.235	7.223	7.243	VV	32	224	1.04%	0.122%
65	7.251	7.243	7.269	VV	28	339	1.57%	0.185%
66	7.279	7.269	7.288	VV	27	213	0.99%	0.116%
67	7.300	7.288	7.327	VV	26	403	1.86%	0.220%
68	7.364	7.327	7.382	VV	32	710	3.29%	0.387%
69	7.394	7.382	7.415	VV	27	385	1.78%	0.210%
70	7.433	7.415	7.449	VV	29	409	1.89%	0.223%
71	7.469	7.449	7.494	VV	35	676	3.13%	0.369%
72	7.506	7.494	7.519	VV	28	348	1.61%	0.190%
73	7.545	7.519	7.568	VV	26	575	2.66%	0.314%
74	7.599	7.568	7.635	VV	28	896	4.15%	0.489%
75	7.647	7.635	7.668	VV	28	384	1.78%	0.209%
76	7.702	7.668	7.728	VV	31	640	2.97%	0.349%
77	7.774	7.728	7.806	PV	37	964	4.46%	0.526%
78	7.822	7.806	7.830	VV	37	356	1.65%	0.194%
79	7.841	7.830	7.853	VV	39	395	1.83%	0.216%
80	7.863	7.853	7.871	VV	25	226	1.05%	0.123%
81	7.878	7.871	7.908	VV	26	421	1.95%	0.230%
82	7.936	7.908	7.949	VV	39	652	3.02%	0.356%
83	7.993	7.949	8.002	VV	89	1787	8.28%	0.975%
84	8.013	8.002	8.022	VV	102	1117	5.18%	0.610%
85	8.037	8.022	8.113	VV	103	3741	17.33%	2.041%
86	8.126	8.113	8.145	VV	36	576	2.67%	0.314%
87	8.154	8.145	8.189	VV	30	555	2.57%	0.303%
88	8.204	8.189	8.228	VV	29	494	2.29%	0.269%
89	8.251	8.228	8.258	VV	24	373	1.73%	0.203%
90	8.268	8.258	8.279	VV	41	384	1.78%	0.209%
91	8.286	8.279	8.299	VV	34	273	1.26%	0.149%
92	8.334	8.299	8.360	VV	29	830	3.85%	0.453%
93	8.397	8.360	8.422	VV	29	788	3.65%	0.430%
94	8.434	8.422	8.449	VV	43	430	1.99%	0.235%
95	8.461	8.449	8.483	VV	35	435	2.01%	0.237%
96	8.508	8.483	8.527	VV	35	556	2.57%	0.303%
97	8.537	8.527	8.544	VV	26	204	0.95%	0.112%
98	8.554	8.544	8.584	VV	32	515	2.38%	0.281%
99	8.598	8.584	8.620	VV	30	537	2.49%	0.293%
100	8.628	8.620	8.659	VV	38	618	2.86%	0.337%
101	8.665	8.659	8.687	VV	29	346	1.60%	0.189%

102	8.803	8.687	8.931	VV	350	21588	100.00%	11.778%
103	8.950	8.931	8.963	VV	54	675	3.13%	0.368%
104	8.984	8.963	8.996	VV	51	707	3.27%	0.386%
105	9.011	8.996	9.025	VV	44	549	2.54%	0.299%
106	9.039	9.025	9.055	VV	42	558	2.59%	0.305%
107	9.069	9.055	9.104	VV	37	875	4.05%	0.477%
108	9.119	9.104	9.130	VV	35	439	2.03%	0.239%
109	9.147	9.130	9.154	VV	34	434	2.01%	0.237%
110	9.164	9.154	9.175	VV	41	379	1.76%	0.207%
111	9.183	9.175	9.196	VV	35	293	1.36%	0.160%
112	9.218	9.196	9.229	VV	37	509	2.36%	0.278%
113	9.238	9.229	9.248	VV	35	330	1.53%	0.180%
114	9.288	9.248	9.303	VV	48	1006	4.66%	0.549%
115	9.314	9.303	9.341	VV	36	606	2.81%	0.331%
116	9.380	9.341	9.392	VV	35	857	3.97%	0.467%
117	9.418	9.392	9.482	VV	37	1559	7.22%	0.850%
118	9.499	9.482	9.522	VV	32	463	2.14%	0.253%
119	9.541	9.522	9.563	VV	34	543	2.52%	0.296%
120	9.602	9.563	9.639	VV	34	1153	5.34%	0.629%
121	9.682	9.639	9.707	VV	41	1053	4.88%	0.575%
122	9.741	9.707	9.755	VV	58	759	3.51%	0.414%
123	9.779	9.755	9.835	VV	41	1112	5.15%	0.607%
124	9.855	9.835	9.895	VV	28	709	3.28%	0.387%
125	9.926	9.895	10.037	VV	36	1716	7.95%	0.936%
126	10.056	10.037	10.081	VV	20	415	1.92%	0.227%
127	10.098	10.081	10.112	VV	26	350	1.62%	0.191%
128	10.127	10.112	10.148	VV	32	422	1.96%	0.230%
129	10.200	10.148	10.240	VV	27	965	4.47%	0.526%
130	10.296	10.240	10.349	VV	36	1510	6.99%	0.824%
131	10.374	10.349	10.394	VV	31	705	3.27%	0.385%
132	10.413	10.394	10.459	VV	33	1056	4.89%	0.576%
133	10.479	10.459	10.507	VV	30	667	3.09%	0.364%
134	10.519	10.507	10.573	VV	49	809	3.75%	0.441%
135	10.670	10.573	10.699	VV	44	1940	8.99%	1.058%
136	10.726	10.699	10.750	VV	36	759	3.52%	0.414%
137	10.760	10.750	10.831	VV	36	1208	5.59%	0.659%
138	10.847	10.831	10.878	VV	33	688	3.18%	0.375%
139	10.895	10.878	10.950	VV	33	1040	4.82%	0.568%
140	10.972	10.950	11.034	VV	53	1172	5.43%	0.640%

141	11.097	11.034	11.145	VV	37	1387	6.42%	0.757%
142	11.227	11.145	11.245	VV	32	1359	6.29%	0.741%
143	11.267	11.245	11.288	VV	28	570	2.64%	0.311%
144	11.301	11.288	11.326	VV	23	389	1.80%	0.212%
145	11.355	11.326	11.381	VV	44	759	3.51%	0.414%
146	11.395	11.381	11.408	VV	21	168	0.78%	0.091%
147	11.432	11.408	11.493	VV	39	878	4.07%	0.479%
148	11.511	11.493	11.546	VV	30	629	2.91%	0.343%
149	11.553	11.546	11.569	VV	33	272	1.26%	0.148%
150	11.588	11.569	11.635	VV	27	603	2.79%	0.329%
151	11.672	11.635	11.693	VV	35	788	3.65%	0.430%
152	11.716	11.693	11.732	VV	27	382	1.77%	0.208%
153	11.765	11.732	11.785	VV	26	558	2.59%	0.304%
154	11.827	11.785	11.842	VV	34	701	3.25%	0.383%
155	11.868	11.842	11.883	VV	26	483	2.24%	0.263%
156	11.916	11.883	11.950	VV	47	800	3.70%	0.436%
157	11.980	11.950	11.995	VV	42	610	2.83%	0.333%
158	12.022	11.995	12.066	VV	38	902	4.18%	0.492%
159	12.087	12.066	12.108	VV	19	332	1.54%	0.181%
160	12.189	12.108	12.228	VV	36	1476	6.84%	0.805%
161	12.245	12.228	12.294	PV	36	796	3.69%	0.434%
162	12.309	12.294	12.328	VV	27	445	2.06%	0.243%
163	12.342	12.328	12.381	VV	27	620	2.87%	0.338%
164	12.392	12.381	12.431	VV	22	576	2.67%	0.314%
165	12.456	12.431	12.480	VV	24	543	2.52%	0.296%
166	12.495	12.480	12.563	VV	27	982	4.55%	0.536%
167	12.577	12.563	12.620	VV	44	692	3.21%	0.378%
168	12.683	12.620	12.715	VV	61	1597	7.40%	0.871%
169	12.741	12.715	12.767	VV	43	919	4.26%	0.501%
170	12.792	12.767	12.818	VV	38	767	3.55%	0.418%
171	12.841	12.818	12.965	VV	51	2262	10.48%	1.234%
172	12.979	12.965	13.017	VV	22	496	2.30%	0.271%
173	13.032	13.017	13.057	VV	24	387	1.79%	0.211%
174	13.088	13.057	13.127	VV	25	586	2.71%	0.320%
175	13.180	13.127	13.282	VV	39	2045	9.47%	1.116%
176	13.295	13.282	13.314	VV	26	365	1.69%	0.199%
177	13.361	13.314	13.382	VV	24	789	3.65%	0.430%
178	13.400	13.382	13.439	VV	22	595	2.76%	0.325%
179	13.465	13.439	13.490	VV	26	403	1.87%	0.220%
180	13.528	13.490	13.553	VV	30	674	3.12%	0.368%

181	13.579	13.553	13.595	VV	42	503	2.33%	0.275%
182	13.621	13.595	13.641	VV	36	569	2.63%	0.310%
183	13.652	13.641	13.686	VV	28	554	2.57%	0.302%
184	13.706	13.686	13.725	VV	27	464	2.15%	0.253%
185	13.747	13.725	13.772	VV	24	430	1.99%	0.235%
186	13.798	13.772	13.817	PV	44	674	3.12%	0.368%
187	13.881	13.817	13.938	VV	37	1859	8.61%	1.014%
188	14.015	13.938	14.033	VV	42	1334	6.18%	0.728%
189	14.059	14.033	14.078	VV	41	682	3.16%	0.372%
190	14.093	14.078	14.137	VV	34	1025	4.75%	0.559%
191	14.146	14.137	14.173	VV	31	500	2.32%	0.273%
192	14.237	14.173	14.323	VV	41	2206	10.22%	1.204%
193	14.351	14.323	14.370	VV	13	318	1.47%	0.173%
194	14.403	14.370	14.454	VV	27	906	4.20%	0.494%
195	14.481	14.454	14.515	VV	32	714	3.31%	0.390%
196	14.576	14.515	14.613	VV	28	1100	5.10%	0.600%
197	14.625	14.613	14.646	VV	21	309	1.43%	0.168%
198	14.733	14.646	14.836	VV	33	2115	9.80%	1.154%
199	14.845	14.836	14.911	VV	28	838	3.88%	0.457%
200	14.929	14.911	14.960	VV	35	624	2.89%	0.341%
201	14.979	14.960	14.997	VV	23	356	1.65%	0.194%
202	15.016	14.997	15.036	VV	23	383	1.77%	0.209%
203	15.091	15.036	15.111	VV	42	1103	5.11%	0.602%
204	15.145	15.111	15.167	VV	29	598	2.77%	0.326%
205	15.195	15.167	15.216	VV	37	565	2.62%	0.308%
206	15.240	15.216	15.264	PV	28	356	1.65%	0.194%
207	15.300	15.264	15.367	VV	30	923	4.27%	0.503%
208	15.438	15.367	15.468	VV	45	1658	7.68%	0.905%
209	15.482	15.468	15.504	VV	35	644	2.98%	0.351%
210	15.518	15.504	15.557	VV	51	887	4.11%	0.484%
211	15.586	15.557	15.632	VV	29	905	4.19%	0.494%
212	15.687	15.632	15.707	VV	29	1004	4.65%	0.548%
213	15.729	15.707	15.751	VV	36	687	3.18%	0.375%
214	15.818	15.751	15.835	VV	41	1582	7.33%	0.863%
215	15.849	15.835	15.874	VV	37	788	3.65%	0.430%
216	15.880	15.874	15.913	VV	41	662	3.07%	0.361%
217	15.956	15.913	16.043	VV	32	1959	9.07%	1.069%
218	16.088	16.043	16.101	VV	18	395	1.83%	0.215%
219	16.132	16.101	16.152	VV	26	483	2.24%	0.263%

220	16.163	16.152	16.175	VV	24	276	1.28%	0.151%
221	16.189	16.175	16.291	VV	28	1400	6.49%	0.764%
222	16.302	16.291	16.333	VV	24	347	1.61%	0.189%
223	16.349	16.333	16.369	VV	20	255	1.18%	0.139%
224	16.384	16.369	16.403	VV	17	233	1.08%	0.127%
225	16.421	16.403	16.447	VV	24	352	1.63%	0.192%
226	16.457	16.447	16.497	VV	20	392	1.82%	0.214%
227	16.535	16.497	16.563	VV	24	534	2.47%	0.291%
228	16.579	16.563	16.606	PV	20	274	1.27%	0.149%
229	16.631	16.606	16.680	VV	22	454	2.10%	0.248%
230	16.701	16.680	16.725	VV	17	264	1.22%	0.144%
231	16.770	16.725	16.789	VV	31	596	2.76%	0.325%
232	16.891	16.789	16.926	VV	45	2289	10.60%	1.249%
233	16.937	16.926	16.965	VV	32	593	2.75%	0.323%
234	16.987	16.965	17.012	VV	41	758	3.51%	0.414%
235	17.042	17.012	17.057	PV	41	425	1.97%	0.232%
236	17.076	17.057	17.115	VV	22	420	1.95%	0.229%
237	17.136	17.115	17.151	VV	11	152	0.70%	0.083%
238	17.182	17.151	17.201	PBA	24	370	1.72%	0.202%
Sum of corrected areas:						183292		