

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062725\

Data File : FB031949.D

Signal(s) : FID2B.CH

Acq On : 27 Jun 2025 12:20

Sample : Q2436-01

Misc : 4.70G/5.00 ML DI WATER

ALS Vial : 1 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	4.636	4.604	4.648	BV	10	-13	-0.01%	-0.003%
2	4.661	4.648	4.685	PV	14	219	0.10%	0.054%
3	4.691	4.685	4.715	VV	27	317	0.14%	0.079%
4	4.748	4.715	4.778	VV	40	703	0.31%	0.175%
5	5.122	5.113	5.147	VV	29	410	0.18%	0.102%
6	5.170	5.147	5.181	VV	31	443	0.20%	0.110%
7	5.186	5.181	5.210	VV	20	213	0.09%	0.053%
8	5.219	5.210	5.228	PV	28	149	0.07%	0.037%
9	5.235	5.228	5.248	VV	16	151	0.07%	0.038%
10	5.484	5.471	5.509	VV	49	707	0.32%	0.176%
11	5.521	5.509	5.559	VV	14	258	0.12%	0.064%
12	5.571	5.559	5.591	VV	31	343	0.15%	0.085%
13	5.610	5.591	5.623	VV	30	264	0.12%	0.066%
14	5.634	5.623	5.647	PV	17	173	0.08%	0.043%
15	5.655	5.647	5.667	VV	21	150	0.07%	0.037%
16	5.673	5.667	5.682	VV	12	78	0.03%	0.019%
17	5.710	5.682	5.749	VV	30	646	0.29%	0.161%
18	5.796	5.749	5.820	VV	21	527	0.24%	0.131%
19	5.829	5.820	5.854	VV	20	247	0.11%	0.061%
20	5.873	5.854	5.884	VV	15	170	0.08%	0.042%
21	5.910	5.884	5.921	VV	35	423	0.19%	0.105%
22	5.933	5.921	5.956	VV	24	344	0.15%	0.086%
23	5.966	5.956	5.976	VV	21	169	0.08%	0.042%

24	5.985	5.976	5.992	VV	21	128	0.06%	0.032%
25	6.008	5.992	6.022	VV	29	327	0.15%	0.081%
26	6.030	6.022	6.041	VV	25	152	0.07%	0.038%
27	6.054	6.041	6.062	PV	13	73	0.03%	0.018%
28	6.107	6.062	6.124	VV	17	397	0.18%	0.099%
29	6.142	6.124	6.153	VV	23	288	0.13%	0.072%
30	6.184	6.153	6.223	VV	30	891	0.40%	0.222%
31	6.236	6.223	6.257	VV	56	605	0.27%	0.151%
32	6.269	6.257	6.287	VV	54	650	0.29%	0.162%
33	6.361	6.287	6.441	VV	79	5213	2.33%	1.297%
34	6.450	6.441	6.474	VV	32	552	0.25%	0.137%
35	6.479	6.474	6.542	VV	26	762	0.34%	0.190%
36	6.582	6.542	6.599	VV	22	465	0.21%	0.116%
37	6.623	6.599	6.641	VV	22	358	0.16%	0.089%
38	6.669	6.641	6.680	VV	21	358	0.16%	0.089%
39	6.689	6.680	6.719	VV	22	257	0.11%	0.064%
40	6.732	6.719	6.744	VV	32	236	0.11%	0.059%
41	6.756	6.744	6.772	VV	19	218	0.10%	0.054%
42	6.784	6.772	6.797	VV	29	274	0.12%	0.068%
43	6.816	6.797	6.826	VV	22	301	0.13%	0.075%
44	6.859	6.826	6.866	VV	20	407	0.18%	0.101%
45	6.880	6.866	6.889	VV	23	241	0.11%	0.060%
46	6.914	6.889	6.943	VV	27	587	0.26%	0.146%
47	6.954	6.943	6.964	VV	18	161	0.07%	0.040%
48	6.981	6.964	6.995	VV	20	242	0.11%	0.060%
49	7.023	6.995	7.048	VV	22	480	0.21%	0.120%
50	7.078	7.048	7.088	VV	28	505	0.23%	0.126%
51	7.100	7.088	7.135	VV	30	660	0.29%	0.164%
52	7.172	7.135	7.207	VV	39	837	0.37%	0.208%
53	7.216	7.207	7.251	VV	17	357	0.16%	0.089%
54	7.264	7.251	7.293	VV	17	318	0.14%	0.079%
55	7.302	7.293	7.310	VV	20	105	0.05%	0.026%
56	7.320	7.310	7.332	VV	13	115	0.05%	0.029%
57	7.394	7.332	7.405	PV	21	567	0.25%	0.141%
58	7.419	7.405	7.444	VV	30	410	0.18%	0.102%
59	7.452	7.444	7.459	VV	16	71	0.03%	0.018%
60	7.527	7.459	7.535	VV	27	757	0.34%	0.188%
61	7.561	7.535	7.574	VV	31	553	0.25%	0.138%
62	7.580	7.574	7.596	VV	27	269	0.12%	0.067%

63	7.603	7.596	7.615	VV	30	209	0.09%	0.052%
64	7.655	7.615	7.690	VV	22	793	0.35%	0.197%
65	7.716	7.690	7.744	VV	26	564	0.25%	0.140%
66	7.760	7.744	7.797	VV	28	544	0.24%	0.135%
67	7.818	7.797	7.860	VV	32	482	0.22%	0.120%
68	7.874	7.860	7.932	PB	21	331	0.15%	0.082%
69	8.062	7.938	8.094	BV	96	5494	2.45%	1.367%
70	8.102	8.094	8.172	VV	74	2597	1.16%	0.646%
71	8.179	8.172	8.206	VV	45	759	0.34%	0.189%
72	8.219	8.206	8.228	VV	33	412	0.18%	0.103%
73	8.238	8.228	8.261	VV	31	501	0.22%	0.125%
74	8.291	8.261	8.317	VV	21	593	0.26%	0.147%
75	8.326	8.317	8.384	VB	25	311	0.14%	0.077%
76	8.447	8.403	8.521	BV	1	-175	-0.08%	-0.044%
77	8.530	8.521	8.539	PV	11	60	0.03%	0.015%
78	8.558	8.539	8.590	PV	14	144	0.06%	0.036%
79	8.603	8.590	8.615	VV	18	108	0.05%	0.027%
80	8.624	8.615	8.630	PV	7	39	0.02%	0.010%
81	8.795	8.630	9.040	VV	3903	223883	100.00%	55.715%
82	9.051	9.040	9.084	VV	31	630	0.28%	0.157%
83	9.094	9.084	9.168	VV	28	708	0.32%	0.176%
84	9.194	9.168	9.210	VV	22	347	0.15%	0.086%
85	9.221	9.210	9.252	VV	24	329	0.15%	0.082%
86	9.266	9.252	9.286	VV	19	169	0.08%	0.042%
87	9.306	9.286	9.319	VV	16	191	0.09%	0.048%
88	9.328	9.319	9.377	VV	30	640	0.29%	0.159%
89	9.385	9.377	9.397	VV	37	283	0.13%	0.070%
90	9.407	9.397	9.431	VV	33	469	0.21%	0.117%
91	9.470	9.431	9.490	VV	21	477	0.21%	0.119%
92	9.501	9.490	9.517	VV	19	170	0.08%	0.042%
93	9.526	9.517	9.540	VV	10	76	0.03%	0.019%
94	9.550	9.540	9.558	VV	13	78	0.03%	0.019%
95	9.573	9.558	9.584	VV	40	271	0.12%	0.067%
96	9.595	9.584	9.606	VV	25	187	0.08%	0.046%
97	9.614	9.606	9.625	VV	30	256	0.11%	0.064%
98	9.637	9.625	9.646	VV	25	264	0.12%	0.066%
99	9.661	9.646	9.671	VV	42	314	0.14%	0.078%
100	9.693	9.671	9.704	VV	32	367	0.16%	0.091%
101	9.711	9.704	9.731	VV	20	267	0.12%	0.066%

102	9.739	9.731	9.762	VV	15	198	0.09%	0.049%
103	9.790	9.762	9.809	VV	23	339	0.15%	0.084%
104	9.863	9.809	9.881	VV	24	642	0.29%	0.160%
105	9.910	9.881	9.934	VV	28	597	0.27%	0.148%
106	9.942	9.934	9.982	VV	27	503	0.22%	0.125%
107	9.992	9.982	10.001	VV	17	151	0.07%	0.037%
108	10.024	10.001	10.047	VV	29	455	0.20%	0.113%
109	10.066	10.047	10.092	PV	25	306	0.14%	0.076%
110	10.106	10.092	10.115	VV	31	239	0.11%	0.059%
111	10.132	10.115	10.160	VV	23	388	0.17%	0.096%
112	10.168	10.160	10.187	VV	11	138	0.06%	0.034%
113	10.281	10.187	10.301	VV	54	1929	0.86%	0.480%
114	10.332	10.301	10.363	VV	75	2324	1.04%	0.578%
115	10.371	10.363	10.382	VV	78	868	0.39%	0.216%
116	10.413	10.382	10.470	VV	85	3576	1.60%	0.890%
117	10.478	10.470	10.487	VV	51	514	0.23%	0.128%
118	10.496	10.487	10.518	VV	55	803	0.36%	0.200%
119	10.526	10.518	10.543	VV	53	522	0.23%	0.130%
120	10.619	10.543	10.723	VV	109	6202	2.77%	1.543%
121	10.731	10.723	10.740	VV	26	217	0.10%	0.054%
122	10.767	10.740	10.784	VV	40	770	0.34%	0.192%
123	10.792	10.784	10.812	VV	37	507	0.23%	0.126%
124	10.820	10.812	10.831	VV	36	289	0.13%	0.072%
125	10.848	10.831	10.886	VV	30	743	0.33%	0.185%
126	10.917	10.886	10.939	VV	29	684	0.31%	0.170%
127	10.951	10.939	10.959	VV	21	196	0.09%	0.049%
128	10.964	10.959	10.972	VV	17	113	0.05%	0.028%
129	10.977	10.972	10.986	VV	16	118	0.05%	0.029%
130	10.993	10.986	11.001	VV	20	135	0.06%	0.034%
131	11.019	11.001	11.092	VV	20	788	0.35%	0.196%
132	11.097	11.092	11.128	VV	24	425	0.19%	0.106%
133	11.134	11.128	11.162	VV	28	390	0.17%	0.097%
134	11.169	11.162	11.184	VV	34	262	0.12%	0.065%
135	11.199	11.184	11.205	VV	17	175	0.08%	0.043%
136	11.238	11.205	11.254	VV	33	555	0.25%	0.138%
137	11.268	11.254	11.315	VV	25	479	0.21%	0.119%
138	11.323	11.315	11.332	VV	22	136	0.06%	0.034%
139	11.354	11.332	11.367	VV	20	338	0.15%	0.084%
140	11.376	11.367	11.396	VV	28	334	0.15%	0.083%

141	11.425	11.396	11.449	VV	32	813	0.36%	0.202%
142	11.474	11.449	11.501	VV	34	781	0.35%	0.194%
143	11.524	11.501	11.600	VV	43	1604	0.72%	0.399%
144	11.611	11.600	11.648	VV	26	507	0.23%	0.126%
145	11.660	11.648	11.678	PV	24	243	0.11%	0.061%
146	11.708	11.678	11.723	VV	26	509	0.23%	0.127%
147	11.752	11.723	11.760	VV	30	438	0.20%	0.109%
148	11.785	11.760	11.794	VV	39	527	0.24%	0.131%
149	11.802	11.794	11.818	VV	38	380	0.17%	0.095%
150	11.852	11.818	11.877	VV	43	1237	0.55%	0.308%
151	11.907	11.877	11.921	VV	39	865	0.39%	0.215%
152	11.934	11.921	11.945	VV	34	319	0.14%	0.079%
153	11.957	11.945	12.009	VV	23	725	0.32%	0.181%
154	12.027	12.009	12.036	VV	28	301	0.13%	0.075%
155	12.059	12.036	12.095	VV	31	867	0.39%	0.216%
156	12.114	12.095	12.161	VV	48	1010	0.45%	0.251%
157	12.168	12.161	12.195	VV	34	400	0.18%	0.100%
158	12.235	12.195	12.272	VV	33	1073	0.48%	0.267%
159	12.287	12.272	12.322	VV	31	674	0.30%	0.168%
160	12.330	12.322	12.338	VV	23	183	0.08%	0.046%
161	12.348	12.338	12.366	VV	23	312	0.14%	0.078%
162	12.376	12.366	12.417	VV	20	501	0.22%	0.125%
163	12.427	12.417	12.448	VV	16	173	0.08%	0.043%
164	12.482	12.448	12.504	PV	23	417	0.19%	0.104%
165	12.533	12.504	12.578	VV	23	662	0.30%	0.165%
166	12.590	12.578	12.602	VV	18	225	0.10%	0.056%
167	12.618	12.602	12.669	VV	27	711	0.32%	0.177%
168	12.742	12.669	12.773	VV	50	1697	0.76%	0.422%
169	12.791	12.773	12.813	VV	42	714	0.32%	0.178%
170	12.905	12.813	12.940	VV	66	3477	1.55%	0.865%
171	12.942	12.940	12.987	VV	48	1125	0.50%	0.280%
172	13.077	12.987	13.107	VV	69	3564	1.59%	0.887%
173	13.192	13.107	13.277	VV	135	7432	3.32%	1.850%
174	13.293	13.277	13.360	VV	35	1284	0.57%	0.319%
175	13.378	13.360	13.419	VV	31	710	0.32%	0.177%
176	13.552	13.419	13.575	VV	39	2205	0.98%	0.549%
177	13.583	13.575	13.642	VV	37	843	0.38%	0.210%
178	13.690	13.642	13.705	VV	18	565	0.25%	0.141%
179	13.726	13.705	13.743	VV	18	302	0.14%	0.075%
180	13.920	13.743	14.014	VV	118	9108	4.07%	2.267%

181	14.110	14.014	14.276	VV	109	10370	4.63%	2.581%
182	14.335	14.276	14.351	VV	21	676	0.30%	0.168%
183	14.377	14.351	14.403	VV	24	425	0.19%	0.106%
184	14.421	14.403	14.454	VV	18	422	0.19%	0.105%
185	14.466	14.454	14.518	VV	18	494	0.22%	0.123%
186	14.536	14.518	14.635	VV	17	831	0.37%	0.207%
187	14.654	14.635	14.678	VV	26	298	0.13%	0.074%
188	14.727	14.678	14.799	VV	21	690	0.31%	0.172%
189	14.885	14.799	14.900	PV	16	584	0.26%	0.145%
190	14.933	14.900	14.966	VV	28	586	0.26%	0.146%
191	15.058	14.966	15.153	PV	51	3085	1.38%	0.768%
192	15.223	15.153	15.278	VV	41	1532	0.68%	0.381%
193	15.397	15.278	15.417	VV	50	2053	0.92%	0.511%
194	15.427	15.417	15.448	VV	46	706	0.32%	0.176%
195	15.498	15.448	15.570	VV	45	2768	1.24%	0.689%
196	15.663	15.570	15.709	VV	61	3799	1.70%	0.946%
197	15.722	15.709	15.782	VV	54	1948	0.87%	0.485%
198	15.786	15.782	15.806	VV	45	529	0.24%	0.132%
199	15.821	15.806	15.904	VV	41	1366	0.61%	0.340%
200	15.959	15.904	16.013	VV	22	806	0.36%	0.201%
201	16.035	16.013	16.099	VV	9	424	0.19%	0.105%
202	16.191	16.099	16.301	PV	214	10177	4.55%	2.533%
203	16.361	16.301	16.375	VV	17	544	0.24%	0.135%
204	16.400	16.375	16.414	VV	22	329	0.15%	0.082%
205	16.490	16.414	16.536	VV	43	1846	0.82%	0.459%
206	16.581	16.536	16.597	PV	30	520	0.23%	0.129%
207	16.611	16.597	16.706	VV	28	982	0.44%	0.244%
208	16.724	16.706	16.767	VV	38	851	0.38%	0.212%
209	16.778	16.767	16.792	VV	26	284	0.13%	0.071%
210	16.855	16.792	16.870	VV	46	1356	0.61%	0.337%
211	16.892	16.870	16.962	VV	44	1034	0.46%	0.257%
212	16.975	16.962	16.990	VV	7	150	0.07%	0.037%
213	17.016	16.990	17.028	PV	14	158	0.07%	0.039%
Sum of corrected areas:						401838		