

Area Percent Report

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

Data File : FB031953.D

Signal(s) : FID2B.CH

Acq On : 27 Jun 2025 14:09

Sample : Q2436-05

Misc : 4.18G/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	4.652	4.604	4.682	BV	7	-2	-0.00%	-0.000%
2	4.695	4.682	4.712	PV	12	99	0.05%	0.023%
3	4.729	4.712	4.798	PV	15	288	0.13%	0.067%
4	5.044	5.032	5.114	VV	107	2967	1.35%	0.687%
5	5.123	5.114	5.148	VV	24	344	0.16%	0.080%
6	5.165	5.148	5.216	VV	12	341	0.16%	0.079%
7	5.554	5.545	5.564	PV	13	100	0.05%	0.023%
8	5.597	5.564	5.649	VV	21	726	0.33%	0.168%
9	5.672	5.649	5.715	VV	24	484	0.22%	0.112%
10	5.724	5.715	5.748	VV	22	274	0.12%	0.063%
11	5.766	5.748	5.804	VV	26	467	0.21%	0.108%
12	5.829	5.804	5.854	VV	21	438	0.20%	0.101%
13	5.891	5.854	5.906	VV	25	507	0.23%	0.117%
14	5.920	5.906	5.928	PV	21	134	0.06%	0.031%
15	5.954	5.928	5.962	VV	23	328	0.15%	0.076%
16	5.969	5.962	5.991	VV	24	240	0.11%	0.056%
17	6.004	5.991	6.028	VV	26	299	0.14%	0.069%
18	6.041	6.028	6.053	VV	20	190	0.09%	0.044%
19	6.094	6.053	6.101	VV	19	365	0.17%	0.085%
20	6.125	6.101	6.136	VV	23	370	0.17%	0.086%
21	6.152	6.136	6.165	VV	20	278	0.13%	0.064%
22	6.175	6.165	6.194	VV	22	268	0.12%	0.062%
23	6.204	6.194	6.263	VV	26	718	0.33%	0.166%

24	6.274	6.263	6.283	VV	25	261	0.12%	0.060%
25	6.394	6.283	6.466	VV	107	6597	3.01%	1.527%
26	6.473	6.466	6.501	VV	34	531	0.24%	0.123%
27	6.514	6.501	6.543	VV	24	423	0.19%	0.098%
28	6.557	6.543	6.577	VV	19	194	0.09%	0.045%
29	6.595	6.577	6.603	VV	12	126	0.06%	0.029%
30	6.613	6.603	6.622	VV	13	118	0.05%	0.027%
31	6.682	6.622	6.697	VV	32	808	0.37%	0.187%
32	6.731	6.697	6.752	VV	27	578	0.26%	0.134%
33	6.761	6.752	6.791	VV	21	326	0.15%	0.075%
34	6.803	6.791	6.828	VV	23	375	0.17%	0.087%
35	6.836	6.828	6.850	VV	16	161	0.07%	0.037%
36	6.864	6.850	6.874	VV	18	168	0.08%	0.039%
37	6.896	6.874	6.950	PV	38	893	0.41%	0.207%
38	6.975	6.950	7.013	VV	29	755	0.34%	0.175%
39	7.024	7.013	7.048	VV	28	261	0.12%	0.060%
40	7.066	7.048	7.083	VV	25	383	0.17%	0.089%
41	7.097	7.083	7.165	VV	31	781	0.36%	0.181%
42	7.183	7.165	7.192	VV	20	243	0.11%	0.056%
43	7.223	7.192	7.259	VV	23	705	0.32%	0.163%
44	7.278	7.259	7.303	VV	36	518	0.24%	0.120%
45	7.331	7.303	7.342	VV	25	444	0.20%	0.103%
46	7.354	7.342	7.373	VV	38	476	0.22%	0.110%
47	7.383	7.373	7.401	VV	28	250	0.11%	0.058%
48	7.407	7.401	7.425	VV	19	229	0.10%	0.053%
49	7.483	7.425	7.505	VV	44	1156	0.53%	0.267%
50	7.522	7.505	7.549	VV	48	805	0.37%	0.186%
51	7.562	7.549	7.589	VV	38	675	0.31%	0.156%
52	7.601	7.589	7.610	VV	27	300	0.14%	0.070%
53	7.675	7.610	7.705	VV	36	1429	0.65%	0.331%
54	7.714	7.705	7.725	VV	22	202	0.09%	0.047%
55	7.760	7.725	7.789	VV	43	1041	0.47%	0.241%
56	7.799	7.789	7.817	VV	36	438	0.20%	0.101%
57	7.826	7.817	7.874	VV	31	799	0.36%	0.185%
58	7.898	7.874	7.907	VV	28	412	0.19%	0.095%
59	7.917	7.907	7.942	VV	27	545	0.25%	0.126%
60	8.047	7.942	8.064	VV	141	6170	2.81%	1.428%
61	8.070	8.064	8.131	VV	141	4859	2.21%	1.125%
62	8.138	8.131	8.155	VV	116	1486	0.68%	0.344%

63	8.173	8.155	8.195	VV	115	2442	1.11%	0.565%
64	8.203	8.195	8.259	VV	97	3448	1.57%	0.798%
65	8.285	8.259	8.292	VV	88	1625	0.74%	0.376%
66	8.306	8.292	8.334	VV	92	2169	0.99%	0.502%
67	8.346	8.334	8.410	VV	88	3607	1.64%	0.835%
68	8.421	8.410	8.456	VV	82	1843	0.84%	0.427%
69	8.463	8.456	8.498	VV	65	1184	0.54%	0.274%
70	8.515	8.498	8.559	VV	40	1113	0.51%	0.258%
71	8.599	8.559	8.633	VV	36	1167	0.53%	0.270%
72	8.796	8.633	8.947	VV	3824	219469	100.00%	50.796%
73	8.954	8.947	8.996	VV	75	1790	0.82%	0.414%
74	9.008	8.996	9.031	VV	61	1064	0.48%	0.246%
75	9.048	9.031	9.061	VV	52	794	0.36%	0.184%
76	9.074	9.061	9.085	VV	50	642	0.29%	0.149%
77	9.095	9.085	9.146	VV	48	1320	0.60%	0.305%
78	9.164	9.146	9.183	VV	50	801	0.37%	0.185%
79	9.195	9.183	9.222	VV	41	685	0.31%	0.159%
80	9.235	9.222	9.243	VV	27	307	0.14%	0.071%
81	9.265	9.243	9.291	VV	41	911	0.41%	0.211%
82	9.306	9.291	9.317	VV	29	403	0.18%	0.093%
83	9.338	9.317	9.347	VV	35	487	0.22%	0.113%
84	9.368	9.347	9.378	VV	34	573	0.26%	0.133%
85	9.387	9.378	9.396	VV	31	316	0.14%	0.073%
86	9.441	9.396	9.461	VV	44	1197	0.55%	0.277%
87	9.468	9.461	9.477	VV	26	193	0.09%	0.045%
88	9.505	9.477	9.525	VV	38	761	0.35%	0.176%
89	9.540	9.525	9.551	VV	31	350	0.16%	0.081%
90	9.576	9.551	9.589	VV	29	452	0.21%	0.105%
91	9.598	9.589	9.622	VV	28	432	0.20%	0.100%
92	9.650	9.622	9.670	VV	36	729	0.33%	0.169%
93	9.687	9.670	9.745	VV	38	1251	0.57%	0.290%
94	9.796	9.745	9.809	VV	61	1134	0.52%	0.262%
95	9.847	9.809	9.861	VV	51	959	0.44%	0.222%
96	9.872	9.861	9.903	VV	43	760	0.35%	0.176%
97	9.915	9.903	9.924	VV	30	325	0.15%	0.075%
98	9.954	9.924	9.988	VV	38	1122	0.51%	0.260%
99	10.002	9.988	10.026	VV	35	613	0.28%	0.142%
100	10.032	10.026	10.054	VV	38	413	0.19%	0.096%
101	10.063	10.054	10.082	VV	25	355	0.16%	0.082%

102	10.107	10.082	10.118	VV	36	521	0.24%	0.121%
103	10.125	10.118	10.152	VV	38	464	0.21%	0.107%
104	10.179	10.152	10.193	VV	31	572	0.26%	0.132%
105	10.205	10.193	10.214	VV	32	318	0.15%	0.074%
106	10.245	10.214	10.266	VV	33	894	0.41%	0.207%
107	10.318	10.266	10.328	VV	80	1843	0.84%	0.427%
108	10.350	10.328	10.359	VV	93	1389	0.63%	0.322%
109	10.374	10.359	10.470	VV	95	5035	2.29%	1.165%
110	10.480	10.470	10.508	VV	71	1137	0.52%	0.263%
111	10.517	10.508	10.539	VV	45	702	0.32%	0.162%
112	10.554	10.539	10.569	VV	35	547	0.25%	0.127%
113	10.607	10.569	10.638	VV	63	2012	0.92%	0.466%
114	10.647	10.638	10.691	VV	54	1224	0.56%	0.283%
115	10.719	10.691	10.738	VV	41	914	0.42%	0.212%
116	10.744	10.738	10.760	VV	43	430	0.20%	0.100%
117	10.778	10.760	10.794	VV	34	609	0.28%	0.141%
118	10.807	10.794	10.844	VV	47	870	0.40%	0.201%
119	10.853	10.844	10.859	VV	31	222	0.10%	0.051%
120	10.864	10.859	10.875	VV	31	228	0.10%	0.053%
121	10.881	10.875	10.909	VV	29	423	0.19%	0.098%
122	10.917	10.909	10.924	VV	17	139	0.06%	0.032%
123	10.940	10.924	10.969	VV	41	684	0.31%	0.158%
124	10.987	10.969	11.012	VV	39	714	0.33%	0.165%
125	11.023	11.012	11.039	VV	36	409	0.19%	0.095%
126	11.064	11.039	11.086	VV	42	639	0.29%	0.148%
127	11.112	11.086	11.142	PV	23	525	0.24%	0.121%
128	11.167	11.142	11.195	VV	39	811	0.37%	0.188%
129	11.234	11.195	11.248	VV	31	784	0.36%	0.182%
130	11.253	11.248	11.265	VV	30	223	0.10%	0.052%
131	11.277	11.265	11.288	VV	41	309	0.14%	0.071%
132	11.313	11.288	11.324	VV	26	386	0.18%	0.089%
133	11.414	11.324	11.454	VV	36	1959	0.89%	0.453%
134	11.494	11.454	11.540	VV	36	1416	0.65%	0.328%
135	11.547	11.540	11.585	VV	30	581	0.26%	0.134%
136	11.613	11.585	11.655	VV	44	965	0.44%	0.223%
137	11.688	11.655	11.735	VV	34	883	0.40%	0.204%
138	11.774	11.735	11.836	PV	29	1120	0.51%	0.259%
139	11.848	11.836	11.858	VV	25	286	0.13%	0.066%
140	11.890	11.858	11.938	VV	42	1379	0.63%	0.319%

141	11.952	11.938	11.960	VV	16	143	0.06%	0.033%
142	11.976	11.960	12.002	VV	25	405	0.18%	0.094%
143	12.017	12.002	12.033	VV	50	533	0.24%	0.123%
144	12.040	12.033	12.049	VV	23	137	0.06%	0.032%
145	12.061	12.049	12.098	VV	34	478	0.22%	0.111%
146	12.130	12.098	12.144	VV	17	359	0.16%	0.083%
147	12.185	12.144	12.193	VV	25	565	0.26%	0.131%
148	12.205	12.193	12.218	VV	26	279	0.13%	0.065%
149	12.227	12.218	12.237	VV	16	117	0.05%	0.027%
150	12.255	12.237	12.276	VV	15	216	0.10%	0.050%
151	12.318	12.276	12.331	VV	31	578	0.26%	0.134%
152	12.351	12.331	12.363	VV	28	340	0.15%	0.079%
153	12.371	12.363	12.388	VV	16	141	0.06%	0.033%
154	12.480	12.388	12.493	VV	25	858	0.39%	0.199%
155	12.507	12.493	12.520	VV	23	206	0.09%	0.048%
156	12.532	12.520	12.559	VV	26	373	0.17%	0.086%
157	12.593	12.559	12.606	VV	31	519	0.24%	0.120%
158	12.618	12.606	12.650	VV	33	480	0.22%	0.111%
159	12.742	12.650	12.760	VV	45	1887	0.86%	0.437%
160	12.771	12.760	12.793	VV	35	525	0.24%	0.122%
161	12.806	12.793	12.818	VV	33	320	0.15%	0.074%
162	12.891	12.818	12.923	VV	62	2348	1.07%	0.543%
163	12.932	12.923	12.943	VV	36	399	0.18%	0.092%
164	12.953	12.943	12.992	VV	33	671	0.31%	0.155%
165	13.038	12.992	13.049	VV	41	964	0.44%	0.223%
166	13.058	13.049	13.068	VV	35	367	0.17%	0.085%
167	13.074	13.068	13.086	VV	33	302	0.14%	0.070%
168	13.098	13.086	13.121	VV	27	459	0.21%	0.106%
169	13.180	13.121	13.206	VV	69	2440	1.11%	0.565%
170	13.213	13.206	13.259	VV	57	937	0.43%	0.217%
171	13.267	13.259	13.274	VV	22	155	0.07%	0.036%
172	13.301	13.274	13.332	VV	28	572	0.26%	0.132%
173	13.342	13.332	13.370	VV	22	354	0.16%	0.082%
174	13.378	13.370	13.391	VV	15	108	0.05%	0.025%
175	13.403	13.391	13.432	PV	18	347	0.16%	0.080%
176	13.455	13.432	13.463	VV	22	295	0.13%	0.068%
177	13.481	13.463	13.498	VV	24	351	0.16%	0.081%
178	13.509	13.498	13.513	VV	15	80	0.04%	0.019%
179	13.520	13.513	13.533	VV	16	162	0.07%	0.038%
180	13.563	13.533	13.605	VV	30	852	0.39%	0.197%

181	13.617	13.605	13.636	VV	24	344	0.16%	0.080%
182	13.670	13.636	13.679	VV	25	504	0.23%	0.117%
183	13.691	13.679	13.701	VV	26	232	0.11%	0.054%
184	13.712	13.701	13.724	VV	13	142	0.06%	0.033%
185	13.749	13.724	13.760	VV	39	509	0.23%	0.118%
186	13.770	13.760	13.781	VV	22	234	0.11%	0.054%
187	13.797	13.781	13.828	VV	36	622	0.28%	0.144%
188	13.848	13.828	13.872	VV	39	756	0.34%	0.175%
189	13.886	13.872	13.895	VV	41	485	0.22%	0.112%
190	13.975	13.895	14.011	VV	88	4552	2.07%	1.053%
191	14.123	14.011	14.276	VV	202	17618	8.03%	4.078%
192	14.302	14.276	14.314	VV	23	275	0.13%	0.064%
193	14.326	14.314	14.335	VV	27	222	0.10%	0.051%
194	14.355	14.335	14.371	VV	33	419	0.19%	0.097%
195	14.393	14.371	14.414	PV	25	435	0.20%	0.101%
196	14.444	14.414	14.465	VV	25	586	0.27%	0.136%
197	14.476	14.465	14.487	VV	34	326	0.15%	0.075%
198	14.533	14.487	14.557	VV	30	802	0.37%	0.186%
199	14.575	14.557	14.591	VV	22	291	0.13%	0.067%
200	14.607	14.591	14.615	VV	13	150	0.07%	0.035%
201	14.652	14.615	14.660	VV	23	373	0.17%	0.086%
202	14.668	14.660	14.680	VV	22	194	0.09%	0.045%
203	14.685	14.680	14.699	VV	15	122	0.06%	0.028%
204	14.719	14.699	14.731	VV	17	247	0.11%	0.057%
205	14.751	14.731	14.787	VV	24	526	0.24%	0.122%
206	14.804	14.787	14.814	VV	28	282	0.13%	0.065%
207	14.826	14.814	14.846	VV	26	322	0.15%	0.074%
208	14.854	14.846	14.872	VV	24	235	0.11%	0.054%
209	14.879	14.872	14.921	VV	19	223	0.10%	0.052%
210	14.931	14.921	14.942	PV	24	164	0.07%	0.038%
211	14.988	14.942	14.997	VV	34	629	0.29%	0.146%
212	15.051	14.997	15.059	VV	51	1375	0.63%	0.318%
213	15.080	15.059	15.179	VV	61	1922	0.88%	0.445%
214	15.200	15.179	15.219	VV	26	494	0.23%	0.114%
215	15.227	15.219	15.234	VV	24	183	0.08%	0.042%
216	15.250	15.234	15.269	VV	35	473	0.22%	0.110%
217	15.282	15.269	15.291	VV	24	208	0.09%	0.048%
218	15.384	15.291	15.394	VV	51	1617	0.74%	0.374%
219	15.404	15.394	15.462	VV	47	1416	0.65%	0.328%

220	15.487	15.462	15.528	VV	44	1362	0.62%	0.315%
221	15.537	15.528	15.545	VV	35	306	0.14%	0.071%
222	15.554	15.545	15.563	VV	31	307	0.14%	0.071%
223	15.581	15.563	15.590	VV	42	550	0.25%	0.127%
224	15.597	15.590	15.614	VV	41	369	0.17%	0.085%
225	15.626	15.614	15.639	VV	38	458	0.21%	0.106%
226	15.678	15.639	15.702	VV	50	1422	0.65%	0.329%
227	15.713	15.702	15.727	VV	59	620	0.28%	0.144%
228	15.738	15.727	15.746	VV	41	339	0.15%	0.078%
229	15.776	15.746	15.798	VV	60	1427	0.65%	0.330%
230	15.822	15.798	15.849	VV	75	1496	0.68%	0.346%
231	15.869	15.849	15.893	VV	70	1426	0.65%	0.330%
232	15.900	15.893	15.920	VV	54	685	0.31%	0.159%
233	15.941	15.920	15.948	VV	51	734	0.33%	0.170%
234	15.956	15.948	15.972	VV	52	623	0.28%	0.144%
235	15.984	15.972	16.031	VV	43	948	0.43%	0.219%
236	16.048	16.031	16.068	VV	32	483	0.22%	0.112%
237	16.077	16.068	16.105	VV	23	392	0.18%	0.091%
238	16.119	16.105	16.130	VV	24	281	0.13%	0.065%
239	16.142	16.130	16.149	VV	38	357	0.16%	0.083%
240	16.168	16.149	16.177	VV	82	963	0.44%	0.223%
241	16.193	16.177	16.210	VV	74	1256	0.57%	0.291%
242	16.218	16.210	16.269	VV	67	1809	0.82%	0.419%
243	16.278	16.269	16.294	VV	35	427	0.19%	0.099%
244	16.300	16.294	16.318	VV	40	358	0.16%	0.083%
245	16.328	16.318	16.338	VV	25	194	0.09%	0.045%
246	16.366	16.338	16.405	VV	26	807	0.37%	0.187%
247	16.444	16.405	16.453	VV	41	852	0.39%	0.197%
248	16.464	16.453	16.471	VV	39	375	0.17%	0.087%
249	16.479	16.471	16.536	VV	48	1115	0.51%	0.258%
250	16.547	16.536	16.561	VV	27	303	0.14%	0.070%
251	16.584	16.561	16.593	VV	33	431	0.20%	0.100%
252	16.623	16.593	16.643	VV	46	846	0.39%	0.196%
253	16.656	16.643	16.698	VV	24	497	0.23%	0.115%
254	16.735	16.698	16.770	PV	35	808	0.37%	0.187%
255	16.781	16.770	16.792	VV	34	276	0.13%	0.064%
256	16.818	16.792	16.833	VV	32	537	0.24%	0.124%
257	16.897	16.833	16.916	VV	46	1513	0.69%	0.350%
258	16.925	16.916	16.949	VV	32	434	0.20%	0.100%

259	16.957	16.949	16.980	VV	20	270	0.12%	0.063%
260	16.996	16.980	17.005	VV	17	126	0.06%	0.029%
261	17.043	17.005	17.061	VV	13	233	0.11%	0.054%
Sum of corrected areas:						432064		

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