

Area Percent Report

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

Data File : FB031981.D

Signal(s) : FID2B.CH

Acq On : 30 Jun 2025 17:55

Sample : Q2458-08

Misc : 4.30G/5.00 ML DI WATER

ALS Vial : 12 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	4.682	4.637	4.690	BV	19	103	0.04%	0.021%
2	4.698	4.690	4.759	VV	25	361	0.12%	0.075%
3	4.770	4.759	4.783	VV	20	150	0.05%	0.031%
4	4.791	4.783	4.812	PV	17	115	0.04%	0.024%
5	5.110	5.103	5.161	VV	76	1404	0.48%	0.290%
6	5.168	5.161	5.178	VV	30	236	0.08%	0.049%
7	5.187	5.178	5.225	VV	26	322	0.11%	0.066%
8	5.239	5.225	5.246	VV	14	83	0.03%	0.017%
9	5.577	5.525	5.598	VV	35	625	0.22%	0.129%
10	5.609	5.598	5.620	VV	19	187	0.06%	0.039%
11	5.636	5.620	5.662	VV	30	451	0.16%	0.093%
12	5.685	5.662	5.711	VV	27	555	0.19%	0.115%
13	5.740	5.711	5.758	VV	25	431	0.15%	0.089%
14	5.767	5.758	5.784	VV	28	282	0.10%	0.058%
15	5.804	5.784	5.819	VV	42	347	0.12%	0.072%
16	5.836	5.819	5.862	VV	20	184	0.06%	0.038%
17	5.879	5.862	5.893	PV	26	225	0.08%	0.046%
18	5.900	5.893	5.940	VV	21	390	0.13%	0.081%
19	5.988	5.940	5.996	VV	21	372	0.13%	0.077%
20	6.004	5.996	6.015	VV	20	166	0.06%	0.034%
21	6.020	6.015	6.028	VV	23	119	0.04%	0.025%
22	6.040	6.028	6.072	VV	36	565	0.20%	0.117%
23	6.088	6.072	6.096	VV	32	279	0.10%	0.058%

24	6.122	6.096	6.140	VV	31	591	0.20%	0.122%
25	6.150	6.140	6.170	VV	39	545	0.19%	0.112%
26	6.179	6.170	6.204	VV	38	572	0.20%	0.118%
27	6.216	6.204	6.229	VV	42	441	0.15%	0.091%
28	6.245	6.229	6.254	VV	33	407	0.14%	0.084%
29	6.264	6.254	6.292	VV	52	764	0.26%	0.158%
30	6.308	6.292	6.324	VV	63	1008	0.35%	0.208%
31	6.378	6.324	6.479	VV	150	9679	3.34%	1.998%
32	6.489	6.479	6.504	VV	61	563	0.19%	0.116%
33	6.555	6.504	6.585	VV	40	1108	0.38%	0.229%
34	6.608	6.585	6.615	PV	38	433	0.15%	0.089%
35	6.625	6.615	6.653	VV	45	489	0.17%	0.101%
36	6.662	6.653	6.675	VV	25	204	0.07%	0.042%
37	6.686	6.675	6.695	VV	32	263	0.09%	0.054%
38	6.724	6.695	6.745	VV	42	776	0.27%	0.160%
39	6.767	6.745	6.776	VV	27	319	0.11%	0.066%
40	6.798	6.776	6.819	VV	43	694	0.24%	0.143%
41	6.827	6.819	6.842	VV	41	402	0.14%	0.083%
42	6.854	6.842	6.864	VV	27	319	0.11%	0.066%
43	6.877	6.864	6.899	VV	31	427	0.15%	0.088%
44	6.924	6.899	6.967	VV	25	851	0.29%	0.176%
45	6.987	6.967	7.001	VV	28	448	0.15%	0.092%
46	7.012	7.001	7.028	VV	33	406	0.14%	0.084%
47	7.055	7.028	7.080	VV	31	722	0.25%	0.149%
48	7.099	7.080	7.117	VV	39	571	0.20%	0.118%
49	7.134	7.117	7.178	VV	29	578	0.20%	0.119%
50	7.191	7.178	7.201	VV	16	172	0.06%	0.035%
51	7.237	7.201	7.270	VV	38	791	0.27%	0.163%
52	7.303	7.270	7.312	PV	15	154	0.05%	0.032%
53	7.335	7.312	7.343	VV	21	228	0.08%	0.047%
54	7.357	7.343	7.365	VV	34	297	0.10%	0.061%
55	7.390	7.365	7.402	VV	27	471	0.16%	0.097%
56	7.424	7.402	7.467	VV	39	904	0.31%	0.187%
57	7.479	7.467	7.515	VV	31	629	0.22%	0.130%
58	7.534	7.515	7.562	VV	33	397	0.14%	0.082%
59	7.593	7.562	7.622	VV	38	729	0.25%	0.151%
60	7.634	7.622	7.643	PV	22	206	0.07%	0.042%
61	7.652	7.643	7.660	VV	26	199	0.07%	0.041%
62	7.678	7.660	7.689	VV	40	419	0.14%	0.086%

63	7.717	7.689	7.724	VV	23	283	0.10%	0.058%
64	7.735	7.724	7.747	VV	24	222	0.08%	0.046%
65	7.758	7.747	7.791	VV	16	266	0.09%	0.055%
66	7.802	7.791	7.817	PV	8	52	0.02%	0.011%
67	7.825	7.817	7.831	VV	10	36	0.01%	0.008%
68	7.894	7.831	7.910	VV	81	2279	0.79%	0.470%
69	7.920	7.910	7.969	VV	68	1254	0.43%	0.259%
70	8.050	7.969	8.060	VV	112	3686	1.27%	0.761%
71	8.069	8.060	8.078	VV	120	1179	0.41%	0.243%
72	8.086	8.078	8.133	VV	108	2916	1.01%	0.602%
73	8.154	8.133	8.171	VV	83	1625	0.56%	0.335%
74	8.187	8.171	8.239	VV	76	1907	0.66%	0.394%
75	8.261	8.239	8.277	VV	41	637	0.22%	0.131%
76	8.286	8.277	8.365	VB	24	630	0.22%	0.130%
77	8.390	8.370	8.425	BV	16	339	0.12%	0.070%
78	8.433	8.425	8.462	VV	25	432	0.15%	0.089%
79	8.465	8.462	8.497	VV	32	230	0.08%	0.048%
80	8.507	8.497	8.554	PV	14	353	0.12%	0.073%
81	8.564	8.554	8.601	PV	18	282	0.10%	0.058%
82	8.609	8.601	8.618	VV	13	95	0.03%	0.020%
83	8.625	8.618	8.633	VV	17	81	0.03%	0.017%
84	8.669	8.633	8.677	PV	27	423	0.15%	0.087%
85	8.804	8.677	8.988	VV	5083	289749	100.00%	59.811%
86	8.996	8.988	9.021	VV	57	893	0.31%	0.184%
87	9.034	9.021	9.059	VV	41	791	0.27%	0.163%
88	9.079	9.059	9.094	VV	44	760	0.26%	0.157%
89	9.103	9.094	9.134	VV	39	653	0.23%	0.135%
90	9.144	9.134	9.154	VV	31	314	0.11%	0.065%
91	9.177	9.154	9.238	VV	38	1229	0.42%	0.254%
92	9.248	9.238	9.296	VV	35	633	0.22%	0.131%
93	9.320	9.296	9.331	PV	28	364	0.13%	0.075%
94	9.336	9.331	9.347	VV	20	143	0.05%	0.030%
95	9.375	9.347	9.386	VV	34	518	0.18%	0.107%
96	9.394	9.386	9.419	VV	28	389	0.13%	0.080%
97	9.434	9.419	9.479	PV	30	518	0.18%	0.107%
98	9.494	9.479	9.512	VV	29	306	0.11%	0.063%
99	9.524	9.512	9.533	VV	26	195	0.07%	0.040%
100	9.544	9.533	9.566	VV	31	344	0.12%	0.071%
101	9.575	9.566	9.584	VV	12	85	0.03%	0.018%

102	9.591	9.584	9.607	VV	15	79	0.03%	0.016%
103	9.648	9.607	9.671	VV	22	420	0.14%	0.087%
104	9.716	9.671	9.739	VV	28	652	0.23%	0.135%
105	9.752	9.739	9.770	VV	27	278	0.10%	0.057%
106	9.804	9.770	9.861	VV	20	783	0.27%	0.162%
107	9.884	9.861	9.912	VV	24	693	0.24%	0.143%
108	9.921	9.912	9.934	VV	36	434	0.15%	0.090%
109	9.946	9.934	9.956	VV	41	472	0.16%	0.097%
110	9.966	9.956	10.014	VV	38	907	0.31%	0.187%
111	10.028	10.014	10.052	VV	22	282	0.10%	0.058%
112	10.064	10.052	10.082	VV	14	164	0.06%	0.034%
113	10.142	10.082	10.157	VV	16	418	0.14%	0.086%
114	10.190	10.157	10.201	VV	20	352	0.12%	0.073%
115	10.206	10.201	10.217	VV	22	167	0.06%	0.034%
116	10.226	10.217	10.233	VV	22	151	0.05%	0.031%
117	10.249	10.233	10.257	VV	23	251	0.09%	0.052%
118	10.291	10.257	10.301	VV	41	805	0.28%	0.166%
119	10.336	10.301	10.342	VV	75	1496	0.52%	0.309%
120	10.382	10.342	10.397	VV	106	2896	1.00%	0.598%
121	10.421	10.397	10.441	VV	102	2434	0.84%	0.502%
122	10.448	10.441	10.513	VV	83	2585	0.89%	0.534%
123	10.523	10.513	10.538	VV	49	587	0.20%	0.121%
124	10.545	10.538	10.563	VV	49	486	0.17%	0.100%
125	10.635	10.563	10.647	VV	81	2626	0.91%	0.542%
126	10.654	10.647	10.711	VV	60	1459	0.50%	0.301%
127	10.719	10.711	10.738	VV	23	315	0.11%	0.065%
128	10.751	10.738	10.758	VV	25	238	0.08%	0.049%
129	10.792	10.758	10.803	VV	40	653	0.23%	0.135%
130	10.811	10.803	10.820	VV	41	289	0.10%	0.060%
131	10.834	10.820	10.872	VV	34	574	0.20%	0.119%
132	10.881	10.872	10.902	VV	12	143	0.05%	0.029%
133	10.925	10.902	10.943	PV	24	332	0.11%	0.069%
134	10.984	10.943	10.995	VV	21	470	0.16%	0.097%
135	11.032	10.995	11.056	VV	32	719	0.25%	0.148%
136	11.067	11.056	11.083	VV	33	363	0.13%	0.075%
137	11.092	11.083	11.113	VV	21	268	0.09%	0.055%
138	11.139	11.113	11.154	VV	35	513	0.18%	0.106%
139	11.165	11.154	11.183	VV	29	367	0.13%	0.076%
140	11.192	11.183	11.212	VV	26	295	0.10%	0.061%

141	11.220	11.212	11.227	VV	21	122	0.04%	0.025%
142	11.233	11.227	11.249	VV	16	160	0.06%	0.033%
143	11.259	11.249	11.281	VV	27	254	0.09%	0.052%
144	11.317	11.281	11.337	VV	28	484	0.17%	0.100%
145	11.357	11.337	11.371	PV	13	129	0.04%	0.027%
146	11.385	11.371	11.400	PV	23	204	0.07%	0.042%
147	11.421	11.400	11.434	VV	33	384	0.13%	0.079%
148	11.443	11.434	11.452	VV	23	204	0.07%	0.042%
149	11.473	11.452	11.490	VV	25	428	0.15%	0.088%
150	11.521	11.490	11.534	VV	28	482	0.17%	0.100%
151	11.542	11.534	11.565	VV	25	224	0.08%	0.046%
152	11.579	11.565	11.643	VB	14	219	0.08%	0.045%
153	11.662	11.646	11.692	BV	15	202	0.07%	0.042%
154	11.703	11.692	11.720	PV	29	205	0.07%	0.042%
155	11.738	11.720	11.774	PV	27	570	0.20%	0.118%
156	11.791	11.774	11.820	VV	40	654	0.23%	0.135%
157	11.829	11.820	11.839	VV	35	221	0.08%	0.046%
158	11.879	11.839	11.908	VV	39	1009	0.35%	0.208%
159	11.922	11.908	11.945	VV	42	512	0.18%	0.106%
160	12.005	11.945	12.048	VV	26	921	0.32%	0.190%
161	12.055	12.048	12.063	VV	14	116	0.04%	0.024%
162	12.075	12.063	12.083	VV	22	188	0.06%	0.039%
163	12.107	12.083	12.130	VV	25	591	0.20%	0.122%
164	12.167	12.130	12.200	VV	28	778	0.27%	0.161%
165	12.208	12.200	12.216	VV	22	105	0.04%	0.022%
166	12.232	12.216	12.248	PV	22	275	0.10%	0.057%
167	12.283	12.248	12.294	VV	48	571	0.20%	0.118%
168	12.330	12.294	12.370	VV	34	915	0.32%	0.189%
169	12.392	12.370	12.401	VV	25	221	0.08%	0.046%
170	12.416	12.401	12.426	VV	25	260	0.09%	0.054%
171	12.443	12.426	12.451	VV	27	297	0.10%	0.061%
172	12.458	12.451	12.484	VV	21	305	0.11%	0.063%
173	12.500	12.484	12.519	PV	13	177	0.06%	0.037%
174	12.527	12.519	12.532	VV	16	95	0.03%	0.020%
175	12.544	12.532	12.552	VV	30	264	0.09%	0.054%
176	12.563	12.552	12.604	VV	34	675	0.23%	0.139%
177	12.623	12.604	12.637	VV	24	394	0.14%	0.081%
178	12.647	12.637	12.671	VV	33	452	0.16%	0.093%
179	12.689	12.671	12.731	VV	31	814	0.28%	0.168%
180	12.758	12.731	12.773	VV	38	662	0.23%	0.137%

181	12.799	12.773	12.813	VV	39	727	0.25%	0.150%
182	12.916	12.813	12.994	VV	90	5590	1.93%	1.154%
183	13.039	12.994	13.053	VV	51	1421	0.49%	0.293%
184	13.081	13.053	13.095	VV	72	1245	0.43%	0.257%
185	13.105	13.095	13.115	VV	41	423	0.15%	0.087%
186	13.125	13.115	13.144	VV	38	497	0.17%	0.103%
187	13.196	13.144	13.204	VV	98	2130	0.74%	0.440%
188	13.211	13.204	13.241	VV	90	1550	0.53%	0.320%
189	13.246	13.241	13.273	VV	54	748	0.26%	0.154%
190	13.291	13.273	13.310	VV	53	527	0.18%	0.109%
191	13.330	13.310	13.337	PV	24	305	0.11%	0.063%
192	13.357	13.337	13.366	VV	35	440	0.15%	0.091%
193	13.388	13.366	13.398	VV	34	467	0.16%	0.096%
194	13.411	13.398	13.419	VV	40	351	0.12%	0.073%
195	13.426	13.419	13.432	VV	26	168	0.06%	0.035%
196	13.446	13.432	13.496	VV	42	993	0.34%	0.205%
197	13.506	13.496	13.525	VV	31	417	0.14%	0.086%
198	13.538	13.525	13.546	VV	25	299	0.10%	0.062%
199	13.557	13.546	13.565	VV	28	302	0.10%	0.062%
200	13.575	13.565	13.597	VV	48	481	0.17%	0.099%
201	13.604	13.597	13.622	VV	31	395	0.14%	0.082%
202	13.631	13.622	13.693	VV	32	916	0.32%	0.189%
203	13.721	13.693	13.742	VV	41	756	0.26%	0.156%
204	13.760	13.742	13.772	VV	35	515	0.18%	0.106%
205	13.789	13.772	13.798	VV	43	523	0.18%	0.108%
206	13.805	13.798	13.819	VV	43	445	0.15%	0.092%
207	13.891	13.819	13.913	VV	64	2482	0.86%	0.512%
208	13.944	13.913	13.981	VV	82	2661	0.92%	0.549%
209	13.992	13.981	14.003	VV	78	908	0.31%	0.188%
210	14.013	14.003	14.037	VV	74	1435	0.50%	0.296%
211	14.123	14.037	14.147	VV	178	8844	3.05%	1.826%
212	14.155	14.147	14.202	VV	172	4458	1.54%	0.920%
213	14.208	14.202	14.229	VV	92	1262	0.44%	0.261%
214	14.238	14.229	14.248	VV	59	631	0.22%	0.130%
215	14.258	14.248	14.315	VV	55	1308	0.45%	0.270%
216	14.322	14.315	14.344	VV	32	361	0.12%	0.075%
217	14.359	14.344	14.378	VV	27	421	0.15%	0.087%
218	14.394	14.378	14.401	VV	38	388	0.13%	0.080%
219	14.411	14.401	14.426	VV	41	504	0.17%	0.104%

220	14.442	14.426	14.460	VV	47	716	0.25%	0.148%
221	14.469	14.460	14.491	VV	36	457	0.16%	0.094%
222	14.524	14.491	14.538	VV	32	672	0.23%	0.139%
223	14.550	14.538	14.590	VV	29	657	0.23%	0.136%
224	14.611	14.590	14.625	VV	31	436	0.15%	0.090%
225	14.650	14.625	14.675	VV	38	732	0.25%	0.151%
226	14.717	14.675	14.738	VV	35	792	0.27%	0.163%
227	14.752	14.738	14.778	VV	25	451	0.16%	0.093%
228	14.799	14.778	14.808	PV	17	158	0.05%	0.033%
229	14.835	14.808	14.870	VV	39	777	0.27%	0.160%
230	14.893	14.870	14.909	VV	32	396	0.14%	0.082%
231	14.925	14.909	14.932	VV	28	254	0.09%	0.052%
232	14.957	14.932	14.989	VV	47	1047	0.36%	0.216%
233	15.014	14.989	15.024	VV	30	439	0.15%	0.091%
234	15.063	15.024	15.139	VV	76	3381	1.17%	0.698%
235	15.204	15.139	15.229	VV	45	1350	0.47%	0.279%
236	15.241	15.229	15.311	VV	34	870	0.30%	0.180%
237	15.326	15.311	15.336	VV	17	194	0.07%	0.040%
238	15.376	15.336	15.385	VV	48	960	0.33%	0.198%
239	15.415	15.385	15.446	VV	56	1664	0.57%	0.343%
240	15.457	15.446	15.475	VV	38	557	0.19%	0.115%
241	15.516	15.475	15.535	VV	48	1348	0.47%	0.278%
242	15.546	15.535	15.607	VV	37	1074	0.37%	0.222%
243	15.623	15.607	15.654	VV	33	604	0.21%	0.125%
244	15.665	15.654	15.673	VV	29	217	0.07%	0.045%
245	15.682	15.673	15.729	VV	24	403	0.14%	0.083%
246	15.747	15.729	15.782	VV	14	296	0.10%	0.061%
247	15.805	15.782	15.816	VV	28	362	0.13%	0.075%
248	15.824	15.816	15.840	VV	25	223	0.08%	0.046%
249	15.850	15.840	15.870	VV	11	136	0.05%	0.028%
250	15.883	15.870	15.894	VV	19	140	0.05%	0.029%
251	15.945	15.894	15.973	VV	30	664	0.23%	0.137%
252	15.989	15.973	16.001	VV	19	242	0.08%	0.050%
253	16.017	16.001	16.058	PV	31	661	0.23%	0.136%
254	16.081	16.058	16.091	VV	20	288	0.10%	0.059%
255	16.107	16.091	16.126	VV	31	334	0.12%	0.069%
256	16.185	16.126	16.244	VV	70	3213	1.11%	0.663%
257	16.251	16.244	16.264	VV	45	415	0.14%	0.086%
258	16.288	16.264	16.337	VV	33	983	0.34%	0.203%

259	16.346	16.337	16.357	VV	26	215	0.07%	0.044%
260	16.382	16.357	16.405	VV	28	566	0.20%	0.117%
261	16.432	16.405	16.447	VV	43	641	0.22%	0.132%
262	16.488	16.447	16.519	VV	37	1339	0.46%	0.276%
263	16.525	16.519	16.556	VV	34	397	0.14%	0.082%
264	16.563	16.556	16.570	VV	16	92	0.03%	0.019%
265	16.579	16.570	16.595	VV	32	197	0.07%	0.041%
266	16.610	16.595	16.623	PV	20	190	0.07%	0.039%
267	16.637	16.623	16.673	VV	38	515	0.18%	0.106%
268	16.692	16.673	16.708	VV	40	317	0.11%	0.065%
269	16.731	16.708	16.750	PV	34	593	0.20%	0.122%
270	16.779	16.750	16.805	VV	51	1085	0.37%	0.224%
271	16.823	16.805	16.831	VV	50	577	0.20%	0.119%
272	16.870	16.831	16.942	VV	57	2596	0.90%	0.536%
273	16.961	16.942	16.979	VV	42	503	0.17%	0.104%
274	17.023	16.979	17.054	PV	19	283	0.10%	0.058%
275	17.094	17.054	17.118	PV	13	106	0.04%	0.022%

Sum of corrected areas: 484444

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