

Area Percent Report

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

Data File : FB031961.D

Signal(s) : FID2B.CH

Acq On : 27 Jun 2025 18:25

Sample : Q2436-02

Misc : 4.03G/5.00 ML DI WATER

ALS Vial : 10 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	4.699	4.637	4.709	BV	20	273	0.11%	0.059%
2	4.724	4.709	4.747	VV	19	271	0.11%	0.059%
3	4.756	4.747	4.804	VV	15	183	0.07%	0.040%
4	5.172	5.164	5.192	VV	25	283	0.11%	0.061%
5	5.200	5.192	5.212	PV	14	71	0.03%	0.015%
6	5.222	5.212	5.228	VV	13	70	0.03%	0.015%
7	5.543	5.534	5.557	VV	24	222	0.09%	0.048%
8	5.570	5.557	5.594	VV	17	265	0.11%	0.058%
9	5.614	5.594	5.623	VV	36	379	0.15%	0.082%
10	5.628	5.623	5.637	VV	25	140	0.06%	0.030%
11	5.671	5.637	5.690	VV	34	625	0.25%	0.135%
12	5.706	5.690	5.726	VV	35	454	0.18%	0.098%
13	5.739	5.726	5.762	VV	29	414	0.17%	0.090%
14	5.772	5.762	5.781	VV	27	195	0.08%	0.042%
15	5.798	5.781	5.815	VV	34	442	0.18%	0.096%
16	5.824	5.815	5.834	VV	24	216	0.09%	0.047%
17	5.857	5.834	5.868	VV	30	431	0.17%	0.094%
18	5.876	5.868	5.882	VV	24	181	0.07%	0.039%
19	5.902	5.882	5.917	VV	36	562	0.22%	0.122%
20	5.928	5.917	5.941	VV	40	376	0.15%	0.082%
21	5.954	5.941	5.991	PV	32	465	0.19%	0.101%
22	6.068	5.991	6.084	PV	43	1195	0.48%	0.259%
23	6.120	6.084	6.129	VV	33	685	0.27%	0.149%

24	6.149	6.129	6.162	VV	39	583	0.23%	0.127%
25	6.182	6.162	6.209	VV	43	840	0.34%	0.182%
26	6.230	6.209	6.263	VV	29	790	0.32%	0.171%
27	6.375	6.263	6.394	VV	134	6343	2.54%	1.375%
28	6.402	6.394	6.474	VV	101	3345	1.34%	0.725%
29	6.483	6.474	6.535	VV	54	874	0.35%	0.189%
30	6.547	6.535	6.555	VV	23	182	0.07%	0.040%
31	6.564	6.555	6.588	VV	22	303	0.12%	0.066%
32	6.605	6.588	6.617	VV	28	344	0.14%	0.075%
33	6.658	6.617	6.686	VV	29	733	0.29%	0.159%
34	6.697	6.686	6.706	VV	23	230	0.09%	0.050%
35	6.717	6.706	6.747	VV	24	349	0.14%	0.076%
36	6.769	6.747	6.800	VV	26	538	0.21%	0.117%
37	6.817	6.800	6.846	VV	27	400	0.16%	0.087%
38	6.883	6.846	6.902	VV	26	615	0.25%	0.133%
39	6.912	6.902	6.918	VV	20	138	0.06%	0.030%
40	6.924	6.918	6.942	VV	20	200	0.08%	0.043%
41	6.956	6.942	6.966	VV	30	256	0.10%	0.056%
42	6.976	6.966	7.010	VV	32	493	0.20%	0.107%
43	7.026	7.010	7.048	VV	23	328	0.13%	0.071%
44	7.059	7.048	7.087	VV	19	300	0.12%	0.065%
45	7.129	7.087	7.164	VV	22	660	0.26%	0.143%
46	7.222	7.164	7.235	VV	33	831	0.33%	0.180%
47	7.247	7.235	7.294	VV	33	747	0.30%	0.162%
48	7.308	7.294	7.317	VV	14	121	0.05%	0.026%
49	7.352	7.317	7.360	VV	23	268	0.11%	0.058%
50	7.365	7.360	7.372	VV	17	91	0.04%	0.020%
51	7.406	7.372	7.415	VV	30	525	0.21%	0.114%
52	7.436	7.415	7.451	VV	32	566	0.23%	0.123%
53	7.460	7.451	7.478	VV	24	258	0.10%	0.056%
54	7.504	7.478	7.514	VV	29	448	0.18%	0.097%
55	7.529	7.514	7.568	VV	32	864	0.35%	0.187%
56	7.580	7.568	7.610	VV	31	588	0.24%	0.128%
57	7.628	7.610	7.652	VV	30	492	0.20%	0.107%
58	7.666	7.652	7.685	VV	29	466	0.19%	0.101%
59	7.692	7.685	7.696	VV	29	161	0.06%	0.035%
60	7.702	7.696	7.708	VV	31	186	0.07%	0.040%
61	7.712	7.708	7.721	VV	31	161	0.06%	0.035%
62	7.731	7.721	7.749	VV	35	360	0.14%	0.078%

63	7.762	7.749	7.771	VV	41	351	0.14%	0.076%
64	7.783	7.771	7.813	VV	37	612	0.24%	0.133%
65	7.836	7.813	7.845	VV	28	460	0.18%	0.100%
66	7.859	7.845	7.877	VV	39	575	0.23%	0.125%
67	7.890	7.877	7.908	VV	41	547	0.22%	0.119%
68	7.912	7.908	7.927	VV	32	313	0.13%	0.068%
69	7.936	7.927	7.941	VV	27	212	0.08%	0.046%
70	8.057	7.941	8.071	VV	130	6646	2.66%	1.441%
71	8.082	8.071	8.094	VV	134	1652	0.66%	0.358%
72	8.108	8.094	8.140	VV	118	2907	1.16%	0.630%
73	8.152	8.140	8.206	VV	99	3634	1.45%	0.788%
74	8.229	8.206	8.255	VV	91	2393	0.96%	0.519%
75	8.275	8.255	8.318	VV	83	2836	1.13%	0.615%
76	8.344	8.318	8.364	VV	81	2067	0.83%	0.448%
77	8.372	8.364	8.385	VV	83	905	0.36%	0.196%
78	8.403	8.385	8.436	VV	80	2110	0.84%	0.458%
79	8.452	8.436	8.466	VV	64	995	0.40%	0.216%
80	8.472	8.466	8.520	VV	52	947	0.38%	0.205%
81	8.547	8.520	8.581	VV	28	682	0.27%	0.148%
82	8.598	8.581	8.627	VV	35	499	0.20%	0.108%
83	8.796	8.627	8.958	VV	4401	250111	100.00%	54.233%
84	8.977	8.958	9.023	VV	73	2216	0.89%	0.480%
85	9.032	9.023	9.041	VV	53	386	0.15%	0.084%
86	9.054	9.041	9.113	VV	40	1212	0.48%	0.263%
87	9.135	9.113	9.153	VV	43	666	0.27%	0.144%
88	9.169	9.153	9.187	VV	35	554	0.22%	0.120%
89	9.196	9.187	9.213	VV	38	440	0.18%	0.095%
90	9.223	9.213	9.244	VV	41	466	0.19%	0.101%
91	9.272	9.244	9.286	VV	24	432	0.17%	0.094%
92	9.308	9.286	9.326	VV	35	402	0.16%	0.087%
93	9.336	9.326	9.347	VV	21	202	0.08%	0.044%
94	9.380	9.347	9.396	VV	28	571	0.23%	0.124%
95	9.409	9.396	9.422	VV	27	316	0.13%	0.069%
96	9.447	9.422	9.464	VV	24	468	0.19%	0.101%
97	9.479	9.464	9.491	VV	21	246	0.10%	0.053%
98	9.511	9.491	9.519	VV	27	303	0.12%	0.066%
99	9.525	9.519	9.546	VV	23	238	0.10%	0.052%
100	9.565	9.546	9.579	VV	19	253	0.10%	0.055%
101	9.590	9.579	9.600	VV	18	177	0.07%	0.038%

102	9.614	9.600	9.656	VV	22	520	0.21%	0.113%
103	9.667	9.656	9.677	VV	26	263	0.11%	0.057%
104	9.692	9.677	9.723	VV	27	573	0.23%	0.124%
105	9.770	9.723	9.804	VV	32	992	0.40%	0.215%
106	9.849	9.804	9.864	VV	27	613	0.25%	0.133%
107	9.900	9.864	9.916	VV	41	933	0.37%	0.202%
108	9.943	9.916	9.967	VV	45	990	0.40%	0.215%
109	9.972	9.967	9.985	VV	39	252	0.10%	0.055%
110	10.000	9.985	10.015	VV	19	265	0.11%	0.058%
111	10.040	10.015	10.052	VV	21	311	0.12%	0.067%
112	10.069	10.052	10.082	VV	22	295	0.12%	0.064%
113	10.091	10.082	10.102	VV	36	276	0.11%	0.060%
114	10.113	10.102	10.147	VV	35	491	0.20%	0.106%
115	10.154	10.147	10.165	VV	19	148	0.06%	0.032%
116	10.176	10.165	10.199	VV	16	261	0.10%	0.057%
117	10.213	10.199	10.231	VV	22	330	0.13%	0.072%
118	10.246	10.231	10.267	VV	30	457	0.18%	0.099%
119	10.377	10.267	10.415	VV	101	6128	2.45%	1.329%
120	10.430	10.415	10.509	VV	100	3600	1.44%	0.781%
121	10.519	10.509	10.546	VV	38	702	0.28%	0.152%
122	10.552	10.546	10.560	VV	42	258	0.10%	0.056%
123	10.582	10.560	10.591	VV	48	650	0.26%	0.141%
124	10.622	10.591	10.683	VV	60	2506	1.00%	0.543%
125	10.691	10.683	10.727	VV	33	714	0.29%	0.155%
126	10.799	10.727	10.811	VV	50	1805	0.72%	0.391%
127	10.831	10.811	10.843	VV	53	822	0.33%	0.178%
128	10.856	10.843	10.875	VV	40	585	0.23%	0.127%
129	10.897	10.875	10.911	VV	32	446	0.18%	0.097%
130	10.918	10.911	10.925	VV	24	163	0.07%	0.035%
131	10.933	10.925	10.961	VV	22	344	0.14%	0.075%
132	10.991	10.961	11.000	VV	28	454	0.18%	0.098%
133	11.019	11.000	11.047	VV	21	514	0.21%	0.111%
134	11.060	11.047	11.075	VV	30	315	0.13%	0.068%
135	11.112	11.075	11.124	VV	23	464	0.19%	0.101%
136	11.139	11.124	11.153	VV	36	445	0.18%	0.096%
137	11.160	11.153	11.206	VV	30	584	0.23%	0.127%
138	11.223	11.206	11.244	VV	25	332	0.13%	0.072%
139	11.257	11.244	11.263	VV	15	142	0.06%	0.031%
140	11.271	11.263	11.276	VV	25	136	0.05%	0.030%

141	11.286	11.276	11.323	VV	32	510	0.20%	0.111%
142	11.331	11.323	11.340	VV	21	120	0.05%	0.026%
143	11.354	11.340	11.365	VV	23	191	0.08%	0.041%
144	11.384	11.365	11.400	VV	23	415	0.17%	0.090%
145	11.429	11.400	11.440	VV	45	702	0.28%	0.152%
146	11.516	11.440	11.524	VV	55	1450	0.58%	0.314%
147	11.532	11.524	11.582	VV	45	1005	0.40%	0.218%
148	11.599	11.582	11.649	VV	38	730	0.29%	0.158%
149	11.679	11.649	11.693	VV	26	535	0.21%	0.116%
150	11.715	11.693	11.732	VV	31	507	0.20%	0.110%
151	11.742	11.732	11.752	VV	44	377	0.15%	0.082%
152	11.760	11.752	11.774	VV	33	313	0.13%	0.068%
153	11.797	11.774	11.815	VV	44	666	0.27%	0.144%
154	11.844	11.815	11.859	VV	42	924	0.37%	0.200%
155	11.877	11.859	11.899	VV	50	946	0.38%	0.205%
156	11.908	11.899	11.925	VV	49	529	0.21%	0.115%
157	11.933	11.925	11.964	VV	28	499	0.20%	0.108%
158	11.975	11.964	12.000	VV	19	318	0.13%	0.069%
159	12.024	12.000	12.040	VV	36	510	0.20%	0.111%
160	12.049	12.040	12.062	VV	40	284	0.11%	0.062%
161	12.092	12.062	12.105	PV	42	603	0.24%	0.131%
162	12.122	12.105	12.159	VV	41	624	0.25%	0.135%
163	12.167	12.159	12.185	VV	18	176	0.07%	0.038%
164	12.195	12.185	12.236	VV	21	398	0.16%	0.086%
165	12.269	12.236	12.281	VV	33	576	0.23%	0.125%
166	12.296	12.281	12.306	VV	36	359	0.14%	0.078%
167	12.319	12.306	12.328	VV	32	315	0.13%	0.068%
168	12.371	12.328	12.397	VV	29	928	0.37%	0.201%
169	12.412	12.397	12.428	VV	53	473	0.19%	0.103%
170	12.437	12.428	12.447	PV	36	231	0.09%	0.050%
171	12.469	12.447	12.484	VV	29	484	0.19%	0.105%
172	12.492	12.484	12.499	VV	22	147	0.06%	0.032%
173	12.506	12.499	12.518	VV	20	179	0.07%	0.039%
174	12.534	12.518	12.546	VV	32	338	0.14%	0.073%
175	12.570	12.546	12.592	VV	25	379	0.15%	0.082%
176	12.627	12.592	12.658	VV	29	837	0.33%	0.182%
177	12.670	12.658	12.698	VV	27	428	0.17%	0.093%
178	12.708	12.698	12.721	VV	30	351	0.14%	0.076%
179	12.750	12.721	12.779	VV	42	1049	0.42%	0.228%
180	12.790	12.779	12.823	VV	47	838	0.33%	0.182%

181	12.851	12.823	12.882	VV	53	1266	0.51%	0.275%
182	12.907	12.882	12.952	VV	58	2037	0.81%	0.442%
183	12.963	12.952	12.982	VV	43	615	0.25%	0.133%
184	13.019	12.982	13.028	VV	41	854	0.34%	0.185%
185	13.067	13.028	13.085	VV	52	1224	0.49%	0.265%
186	13.093	13.085	13.104	VV	46	434	0.17%	0.094%
187	13.115	13.104	13.137	VV	45	655	0.26%	0.142%
188	13.182	13.137	13.195	VV	88	1976	0.79%	0.428%
189	13.205	13.195	13.284	VV	93	2345	0.94%	0.509%
190	13.306	13.284	13.326	VV	45	650	0.26%	0.141%
191	13.339	13.326	13.357	VV	28	309	0.12%	0.067%
192	13.384	13.357	13.393	VV	21	336	0.13%	0.073%
193	13.402	13.393	13.435	VV	30	430	0.17%	0.093%
194	13.461	13.435	13.472	VV	26	431	0.17%	0.094%
195	13.493	13.472	13.513	VV	42	628	0.25%	0.136%
196	13.525	13.513	13.546	VV	30	371	0.15%	0.081%
197	13.581	13.546	13.600	VV	38	901	0.36%	0.195%
198	13.622	13.600	13.658	VV	44	921	0.37%	0.200%
199	13.663	13.658	13.696	VV	24	320	0.13%	0.069%
200	13.714	13.696	13.731	VV	26	333	0.13%	0.072%
201	13.741	13.731	13.761	VV	38	442	0.18%	0.096%
202	13.779	13.761	13.788	VV	31	404	0.16%	0.088%
203	13.799	13.788	13.808	VV	36	330	0.13%	0.071%
204	13.815	13.808	13.840	VV	44	698	0.28%	0.151%
205	13.851	13.840	13.861	VV	42	490	0.20%	0.106%
206	13.872	13.861	13.880	VV	58	543	0.22%	0.118%
207	13.897	13.880	13.918	VV	82	1497	0.60%	0.325%
208	13.941	13.918	13.980	VV	77	2487	0.99%	0.539%
209	13.993	13.980	14.013	VV	76	1273	0.51%	0.276%
210	14.125	14.013	14.134	VV	181	9411	3.76%	2.041%
211	14.147	14.134	14.236	VV	176	6885	2.75%	1.493%
212	14.246	14.236	14.293	VV	46	981	0.39%	0.213%
213	14.304	14.293	14.314	VV	28	251	0.10%	0.054%
214	14.326	14.314	14.354	VV	30	554	0.22%	0.120%
215	14.369	14.354	14.399	VV	29	604	0.24%	0.131%
216	14.411	14.399	14.418	VV	31	246	0.10%	0.053%
217	14.425	14.418	14.437	VV	31	255	0.10%	0.055%
218	14.445	14.437	14.459	VV	26	275	0.11%	0.060%
219	14.484	14.459	14.496	VV	42	654	0.26%	0.142%

220	14.525	14.496	14.563	VV	45	1236	0.49%	0.268%
221	14.586	14.563	14.616	VV	25	637	0.25%	0.138%
222	14.626	14.616	14.651	VV	30	319	0.13%	0.069%
223	14.676	14.651	14.685	VV	36	446	0.18%	0.097%
224	14.692	14.685	14.745	VV	31	742	0.30%	0.161%
225	14.757	14.745	14.798	VV	44	760	0.30%	0.165%
226	14.822	14.798	14.830	PV	20	228	0.09%	0.049%
227	14.847	14.830	14.856	VV	22	276	0.11%	0.060%
228	14.866	14.856	14.877	VV	23	206	0.08%	0.045%
229	14.884	14.877	14.893	VV	17	146	0.06%	0.032%
230	14.913	14.893	14.922	VV	24	294	0.12%	0.064%
231	15.055	14.922	15.116	VV	74	4799	1.92%	1.041%
232	15.126	15.116	15.140	VV	26	289	0.12%	0.063%
233	15.160	15.140	15.183	VV	36	667	0.27%	0.145%
234	15.190	15.183	15.204	VV	31	283	0.11%	0.061%
235	15.238	15.204	15.247	VV	28	524	0.21%	0.114%
236	15.262	15.247	15.300	VV	30	595	0.24%	0.129%
237	15.309	15.300	15.325	VV	23	207	0.08%	0.045%
238	15.360	15.325	15.372	VV	42	805	0.32%	0.175%
239	15.386	15.372	15.409	VV	44	776	0.31%	0.168%
240	15.418	15.409	15.440	VV	41	656	0.26%	0.142%
241	15.451	15.440	15.462	VV	41	421	0.17%	0.091%
242	15.482	15.462	15.489	VV	49	672	0.27%	0.146%
243	15.504	15.489	15.558	VV	51	1355	0.54%	0.294%
244	15.571	15.558	15.586	VV	24	237	0.09%	0.051%
245	15.599	15.586	15.613	VV	14	201	0.08%	0.043%
246	15.624	15.613	15.649	VV	26	290	0.12%	0.063%
247	15.655	15.649	15.662	VV	11	68	0.03%	0.015%
248	15.696	15.662	15.731	VV	45	885	0.35%	0.192%
249	15.752	15.731	15.796	VV	33	691	0.28%	0.150%
250	15.804	15.796	15.837	VV	28	368	0.15%	0.080%
251	15.863	15.837	15.871	VV	27	323	0.13%	0.070%
252	15.903	15.871	15.916	VV	32	512	0.20%	0.111%
253	15.952	15.916	15.976	VV	30	843	0.34%	0.183%
254	15.986	15.976	16.016	VV	36	627	0.25%	0.136%
255	16.027	16.016	16.050	VV	24	290	0.12%	0.063%
256	16.058	16.050	16.066	PV	8	40	0.02%	0.009%
257	16.084	16.066	16.093	VV	15	172	0.07%	0.037%
258	16.136	16.093	16.149	VV	39	800	0.32%	0.174%

259	16.189	16.149	16.278	VV	80	4002	1.60%	0.868%
260	16.293	16.278	16.307	VV	27	420	0.17%	0.091%
261	16.334	16.307	16.357	VV	32	692	0.28%	0.150%
262	16.367	16.357	16.387	VV	29	360	0.14%	0.078%
263	16.401	16.387	16.408	VV	29	312	0.12%	0.068%
264	16.416	16.408	16.426	VV	32	294	0.12%	0.064%
265	16.431	16.426	16.435	VV	27	149	0.06%	0.032%
266	16.480	16.435	16.542	VV	45	2063	0.82%	0.447%
267	16.553	16.542	16.578	VV	22	416	0.17%	0.090%
268	16.613	16.578	16.727	VV	33	1668	0.67%	0.362%
269	16.778	16.727	16.802	PV	36	920	0.37%	0.200%
270	16.891	16.802	16.934	VV	57	2816	1.13%	0.611%
271	16.946	16.934	16.981	VV	40	701	0.28%	0.152%
272	16.998	16.981	17.020	PV	14	302	0.12%	0.066%
273	17.040	17.020	17.054	VV	36	360	0.14%	0.078%
Sum of corrected areas:						461179		

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