

Area Percent Report

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

Data File : FB031971.D

Signal(s) : FID2B.CH

Acq On : 30 Jun 2025 12:59

Sample : Q2436-04

Misc : 4.08G/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	5.239	5.230	5.244	PV	17	88	0.02%	0.014%
2	5.553	5.540	5.562	PV	14	114	0.03%	0.018%
3	5.575	5.562	5.599	VV	27	266	0.07%	0.042%
4	5.631	5.599	5.648	PV	27	478	0.12%	0.075%
5	5.655	5.648	5.680	VV	27	302	0.08%	0.048%
6	5.705	5.680	5.751	VV	23	650	0.17%	0.102%
7	5.759	5.751	5.782	VV	16	188	0.05%	0.030%
8	5.790	5.782	5.809	VV	12	87	0.02%	0.014%
9	5.830	5.809	5.845	PV	33	312	0.08%	0.049%
10	5.862	5.845	5.873	VV	25	289	0.07%	0.045%
11	5.882	5.873	5.901	VV	22	217	0.06%	0.034%
12	5.929	5.901	5.942	PV	20	251	0.06%	0.040%
13	5.951	5.942	5.963	PV	26	139	0.04%	0.022%
14	5.973	5.963	5.982	VV	18	150	0.04%	0.024%
15	5.992	5.982	6.006	VV	32	288	0.07%	0.045%
16	6.015	6.006	6.036	VV	21	255	0.07%	0.040%
17	6.093	6.036	6.149	VV	30	1074	0.27%	0.169%
18	6.155	6.149	6.182	VV	25	378	0.10%	0.060%
19	6.208	6.182	6.267	VV	29	795	0.20%	0.125%
20	6.370	6.267	6.508	VV	126	9754	2.49%	1.537%
21	6.519	6.508	6.546	VV	32	347	0.09%	0.055%
22	6.554	6.546	6.579	PV	15	96	0.02%	0.015%
23	6.619	6.579	6.672	PV	31	719	0.18%	0.113%

24	6.680	6.672	6.687	VV	10	52	0.01%	0.008%
25	6.717	6.687	6.744	VV	18	371	0.09%	0.058%
26	6.753	6.744	6.777	VV	16	166	0.04%	0.026%
27	6.792	6.777	6.806	VV	21	205	0.05%	0.032%
28	6.821	6.806	6.831	VV	27	224	0.06%	0.035%
29	6.839	6.831	6.846	VV	26	151	0.04%	0.024%
30	6.856	6.846	6.865	VV	37	264	0.07%	0.042%
31	6.873	6.865	6.928	VV	27	699	0.18%	0.110%
32	6.933	6.928	6.959	VV	19	212	0.05%	0.033%
33	6.972	6.959	7.019	PV	34	582	0.15%	0.092%
34	7.048	7.019	7.056	VV	25	387	0.10%	0.061%
35	7.075	7.056	7.087	VV	38	467	0.12%	0.074%
36	7.091	7.087	7.169	VV	30	838	0.21%	0.132%
37	7.185	7.169	7.201	VV	25	218	0.06%	0.034%
38	7.212	7.201	7.223	VV	10	111	0.03%	0.018%
39	7.231	7.223	7.239	VV	14	92	0.02%	0.014%
40	7.248	7.239	7.260	VV	13	107	0.03%	0.017%
41	7.272	7.260	7.289	VV	29	207	0.05%	0.033%
42	7.301	7.289	7.312	PV	29	206	0.05%	0.032%
43	7.323	7.312	7.346	VV	17	233	0.06%	0.037%
44	7.357	7.346	7.365	VV	16	138	0.04%	0.022%
45	7.383	7.365	7.429	VV	29	748	0.19%	0.118%
46	7.434	7.429	7.452	VV	24	209	0.05%	0.033%
47	7.572	7.452	7.777	VV	169	16697	4.27%	2.631%
48	7.803	7.777	7.821	VV	41	884	0.23%	0.139%
49	7.831	7.821	7.872	VV	56	1213	0.31%	0.191%
50	7.955	7.872	7.991	VV	90	4662	1.19%	0.735%
51	8.060	7.991	8.084	VV	138	5996	1.53%	0.945%
52	8.091	8.084	8.109	VV	126	1541	0.39%	0.243%
53	8.127	8.109	8.185	VV	115	4456	1.14%	0.702%
54	8.200	8.185	8.210	VV	106	1315	0.34%	0.207%
55	8.218	8.210	8.239	VV	89	1387	0.35%	0.218%
56	8.254	8.239	8.262	VV	103	1231	0.31%	0.194%
57	8.273	8.262	8.286	VV	102	1314	0.34%	0.207%
58	8.296	8.286	8.301	VV	91	762	0.19%	0.120%
59	8.305	8.301	8.335	VV	93	1557	0.40%	0.245%
60	8.343	8.335	8.350	VV	83	693	0.18%	0.109%
61	8.364	8.350	8.392	VV	82	1937	0.50%	0.305%
62	8.399	8.392	8.512	VV	82	4332	1.11%	0.683%

63	8.523	8.512	8.592	VV	53	1736	0.44%	0.274%
64	8.601	8.592	8.616	VV	28	238	0.06%	0.037%
65	8.633	8.616	8.644	VV	24	282	0.07%	0.044%
66	8.798	8.644	9.011	VV	6837	391336	100.00%	61.663%
67	9.024	9.011	9.074	VV	63	1617	0.41%	0.255%
68	9.090	9.074	9.104	VV	38	547	0.14%	0.086%
69	9.115	9.104	9.128	VV	37	407	0.10%	0.064%
70	9.138	9.128	9.157	VV	34	449	0.11%	0.071%
71	9.169	9.157	9.177	VV	27	272	0.07%	0.043%
72	9.189	9.177	9.244	VV	30	875	0.22%	0.138%
73	9.260	9.244	9.280	VV	31	453	0.12%	0.071%
74	9.295	9.280	9.306	VV	32	384	0.10%	0.060%
75	9.322	9.306	9.336	VV	39	547	0.14%	0.086%
76	9.375	9.336	9.431	VV	75	2156	0.55%	0.340%
77	9.449	9.431	9.460	VV	33	447	0.11%	0.070%
78	9.469	9.460	9.478	VV	33	252	0.06%	0.040%
79	9.491	9.478	9.500	VV	37	342	0.09%	0.054%
80	9.513	9.500	9.528	VV	34	344	0.09%	0.054%
81	9.544	9.528	9.554	VV	12	167	0.04%	0.026%
82	9.590	9.554	9.599	VV	42	569	0.15%	0.090%
83	9.608	9.599	9.623	VV	36	285	0.07%	0.045%
84	9.635	9.623	9.646	VV	17	123	0.03%	0.019%
85	9.658	9.646	9.667	PV	36	191	0.05%	0.030%
86	9.681	9.667	9.712	VV	37	693	0.18%	0.109%
87	9.757	9.712	9.777	VV	20	547	0.14%	0.086%
88	9.783	9.777	9.795	VV	20	187	0.05%	0.029%
89	9.820	9.795	9.840	VV	32	632	0.16%	0.100%
90	9.849	9.840	9.856	VV	33	266	0.07%	0.042%
91	9.873	9.856	9.884	VV	39	569	0.15%	0.090%
92	9.913	9.884	9.925	VV	47	1026	0.26%	0.162%
93	9.937	9.925	10.018	VV	45	1562	0.40%	0.246%
94	10.026	10.018	10.045	VV	25	329	0.08%	0.052%
95	10.059	10.045	10.071	VV	45	440	0.11%	0.069%
96	10.085	10.071	10.104	VV	25	329	0.08%	0.052%
97	10.160	10.104	10.169	PV	39	753	0.19%	0.119%
98	10.182	10.169	10.194	VV	42	397	0.10%	0.063%
99	10.206	10.194	10.221	VV	37	348	0.09%	0.055%
100	10.231	10.221	10.260	VV	35	620	0.16%	0.098%
101	10.380	10.260	10.389	VV	102	4979	1.27%	0.784%

102	10.397	10.389	10.447	VV	100	3002	0.77%	0.473%
103	10.455	10.447	10.468	VV	78	911	0.23%	0.143%
104	10.476	10.468	10.496	VV	82	1014	0.26%	0.160%
105	10.547	10.496	10.574	VV	70	2691	0.69%	0.424%
106	10.616	10.574	10.624	VV	106	2596	0.66%	0.409%
107	10.631	10.624	10.679	VV	103	2508	0.64%	0.395%
108	10.691	10.679	10.699	VV	47	415	0.11%	0.065%
109	10.710	10.699	10.729	VV	37	453	0.12%	0.071%
110	10.741	10.729	10.750	VV	26	240	0.06%	0.038%
111	10.783	10.750	10.807	VV	39	817	0.21%	0.129%
112	10.816	10.807	10.825	VV	26	214	0.05%	0.034%
113	10.835	10.825	10.844	VV	35	318	0.08%	0.050%
114	10.854	10.844	10.860	VV	30	232	0.06%	0.037%
115	10.873	10.860	10.893	VV	31	521	0.13%	0.082%
116	10.901	10.893	10.914	VV	24	274	0.07%	0.043%
117	10.920	10.914	10.925	VV	29	170	0.04%	0.027%
118	10.933	10.925	10.944	VV	34	310	0.08%	0.049%
119	10.948	10.944	10.954	VV	30	138	0.04%	0.022%
120	10.962	10.954	10.973	VV	33	315	0.08%	0.050%
121	10.993	10.973	11.011	VV	33	581	0.15%	0.091%
122	11.019	11.011	11.028	VV	42	273	0.07%	0.043%
123	11.047	11.028	11.080	VV	29	424	0.11%	0.067%
124	11.092	11.080	11.105	VV	34	227	0.06%	0.036%
125	11.122	11.105	11.132	VV	24	202	0.05%	0.032%
126	11.142	11.132	11.164	VV	19	207	0.05%	0.033%
127	11.195	11.164	11.217	VV	25	498	0.13%	0.079%
128	11.233	11.217	11.245	VV	23	284	0.07%	0.045%
129	11.255	11.245	11.287	VV	20	386	0.10%	0.061%
130	11.293	11.287	11.342	VV	21	428	0.11%	0.067%
131	11.367	11.342	11.378	VV	35	496	0.13%	0.078%
132	11.458	11.378	11.487	VV	48	2285	0.58%	0.360%
133	11.508	11.487	11.520	VV	43	761	0.19%	0.120%
134	11.534	11.520	11.565	VV	41	811	0.21%	0.128%
135	11.575	11.565	11.598	VV	31	406	0.10%	0.064%
136	11.614	11.598	11.652	VV	33	653	0.17%	0.103%
137	11.677	11.652	11.692	VV	27	493	0.13%	0.078%
138	11.713	11.692	11.721	PV	29	321	0.08%	0.051%
139	11.753	11.721	11.764	VV	47	730	0.19%	0.115%
140	11.768	11.764	11.794	VV	24	289	0.07%	0.045%

141	11.806	11.794	11.835	VV	25	428	0.11%	0.067%
142	11.864	11.835	11.876	VV	52	734	0.19%	0.116%
143	11.886	11.876	11.891	VV	45	331	0.08%	0.052%
144	11.896	11.891	11.912	VV	48	405	0.10%	0.064%
145	11.922	11.912	11.936	VV	28	293	0.07%	0.046%
146	11.945	11.936	11.970	VV	23	296	0.08%	0.047%
147	11.980	11.970	11.994	VV	29	239	0.06%	0.038%
148	12.002	11.994	12.009	VV	21	162	0.04%	0.026%
149	12.018	12.009	12.046	VV	25	435	0.11%	0.069%
150	12.065	12.046	12.083	VV	33	488	0.12%	0.077%
151	12.093	12.083	12.110	VV	28	335	0.09%	0.053%
152	12.119	12.110	12.161	VV	39	585	0.15%	0.092%
153	12.177	12.161	12.191	VV	37	354	0.09%	0.056%
154	12.239	12.191	12.257	PV	19	285	0.07%	0.045%
155	12.281	12.257	12.297	PV	22	368	0.09%	0.058%
156	12.304	12.297	12.314	VV	27	179	0.05%	0.028%
157	12.326	12.314	12.360	VV	27	589	0.15%	0.093%
158	12.371	12.360	12.381	VV	35	348	0.09%	0.055%
159	12.388	12.381	12.398	VV	31	247	0.06%	0.039%
160	12.411	12.398	12.431	VV	25	361	0.09%	0.057%
161	12.442	12.431	12.463	VV	26	320	0.08%	0.050%
162	12.499	12.463	12.510	VV	39	635	0.16%	0.100%
163	12.517	12.510	12.525	VV	25	190	0.05%	0.030%
164	12.546	12.525	12.575	VV	38	692	0.18%	0.109%
165	12.583	12.575	12.602	VV	26	324	0.08%	0.051%
166	12.613	12.602	12.623	VV	27	273	0.07%	0.043%
167	12.632	12.623	12.649	VV	34	346	0.09%	0.055%
168	12.673	12.649	12.683	VV	24	381	0.10%	0.060%
169	12.696	12.683	12.718	VV	25	380	0.10%	0.060%
170	12.784	12.718	12.793	VV	42	1381	0.35%	0.218%
171	12.815	12.793	12.848	VV	38	1126	0.29%	0.177%
172	12.894	12.848	12.982	VV	86	4595	1.17%	0.724%
173	12.995	12.982	13.004	VV	38	363	0.09%	0.057%
174	13.018	13.004	13.027	VV	45	510	0.13%	0.080%
175	13.044	13.027	13.060	VV	61	977	0.25%	0.154%
176	13.068	13.060	13.088	VV	58	841	0.21%	0.133%
177	13.102	13.088	13.123	VV	52	724	0.19%	0.114%
178	13.188	13.123	13.288	VV	121	6246	1.60%	0.984%
179	13.313	13.288	13.325	VV	38	543	0.14%	0.086%
180	13.340	13.325	13.358	VV	29	422	0.11%	0.066%

181	13.385	13.358	13.402	VV	28	458	0.12%	0.072%
182	13.414	13.402	13.438	PV	20	243	0.06%	0.038%
183	13.457	13.438	13.475	VV	18	264	0.07%	0.042%
184	13.485	13.475	13.496	VV	25	200	0.05%	0.032%
185	13.509	13.496	13.530	VV	26	419	0.11%	0.066%
186	13.550	13.530	13.593	VV	31	830	0.21%	0.131%
187	13.602	13.593	13.612	VV	28	231	0.06%	0.036%
188	13.622	13.612	13.631	VV	24	205	0.05%	0.032%
189	13.673	13.631	13.706	VV	22	723	0.18%	0.114%
190	13.731	13.706	13.740	VV	26	386	0.10%	0.061%
191	13.804	13.740	13.824	VV	48	1648	0.42%	0.260%
192	13.839	13.824	13.848	VV	41	502	0.13%	0.079%
193	13.874	13.848	13.881	VV	49	804	0.21%	0.127%
194	13.925	13.881	13.936	VV	113	2611	0.67%	0.411%
195	13.952	13.936	13.967	VV	95	1587	0.41%	0.250%
196	13.976	13.967	14.001	VV	91	1750	0.45%	0.276%
197	14.009	14.001	14.019	VV	90	932	0.24%	0.147%
198	14.125	14.019	14.249	VV	287	24383	6.23%	3.842%
199	14.257	14.249	14.272	VV	46	489	0.12%	0.077%
200	14.300	14.272	14.320	VV	34	663	0.17%	0.105%
201	14.356	14.320	14.368	VV	29	624	0.16%	0.098%
202	14.392	14.368	14.410	VV	42	742	0.19%	0.117%
203	14.440	14.410	14.448	VV	34	701	0.18%	0.110%
204	14.456	14.448	14.499	VV	43	595	0.15%	0.094%
205	14.529	14.499	14.585	VV	26	796	0.20%	0.125%
206	14.603	14.585	14.619	VV	16	205	0.05%	0.032%
207	14.652	14.619	14.688	VV	30	581	0.15%	0.092%
208	14.694	14.688	14.704	VV	13	79	0.02%	0.012%
209	14.714	14.704	14.724	VV	20	142	0.04%	0.022%
210	14.745	14.724	14.758	VV	26	354	0.09%	0.056%
211	14.769	14.758	14.813	VV	18	382	0.10%	0.060%
212	14.866	14.813	14.894	VV	25	697	0.18%	0.110%
213	14.906	14.894	14.933	VV	29	421	0.11%	0.066%
214	14.947	14.933	14.972	VV	22	407	0.10%	0.064%
215	14.997	14.972	15.007	VV	34	469	0.12%	0.074%
216	15.077	15.007	15.145	VV	141	6281	1.60%	0.990%
217	15.158	15.145	15.172	VV	26	333	0.08%	0.052%
218	15.211	15.172	15.221	VV	45	890	0.23%	0.140%
219	15.230	15.221	15.243	VV	37	273	0.07%	0.043%

220	15.255	15.243	15.266	VV	40	263	0.07%	0.041%
221	15.284	15.266	15.301	PV	26	337	0.09%	0.053%
222	15.312	15.301	15.324	VV	29	232	0.06%	0.036%
223	15.333	15.324	15.355	VV	18	240	0.06%	0.038%
224	15.371	15.355	15.379	VV	35	336	0.09%	0.053%
225	15.428	15.379	15.437	VV	63	1609	0.41%	0.253%
226	15.448	15.437	15.489	VV	61	1308	0.33%	0.206%
227	15.529	15.489	15.573	VV	51	1832	0.47%	0.289%
228	15.602	15.573	15.615	VV	34	657	0.17%	0.104%
229	15.622	15.615	15.640	VV	35	436	0.11%	0.069%
230	15.647	15.640	15.662	VV	29	312	0.08%	0.049%
231	15.686	15.662	15.713	VV	46	1034	0.26%	0.163%
232	15.792	15.713	15.831	VV	50	2483	0.63%	0.391%
233	15.849	15.831	15.860	VV	54	726	0.19%	0.114%
234	15.875	15.860	15.926	VV	51	1578	0.40%	0.249%
235	15.947	15.926	15.957	VV	44	665	0.17%	0.105%
236	15.976	15.957	16.035	VV	55	1228	0.31%	0.194%
237	16.046	16.035	16.074	VV	24	324	0.08%	0.051%
238	16.083	16.074	16.089	VV	18	100	0.03%	0.016%
239	16.097	16.089	16.106	VV	19	123	0.03%	0.019%
240	16.131	16.106	16.139	VV	28	336	0.09%	0.053%
241	16.205	16.139	16.302	VV	107	5887	1.50%	0.928%
242	16.313	16.302	16.341	VV	25	392	0.10%	0.062%
243	16.380	16.341	16.391	VV	32	680	0.17%	0.107%
244	16.405	16.391	16.414	VV	28	332	0.08%	0.052%
245	16.428	16.414	16.462	VV	51	864	0.22%	0.136%
246	16.470	16.462	16.490	VV	30	404	0.10%	0.064%
247	16.507	16.490	16.556	VV	35	948	0.24%	0.149%
248	16.565	16.556	16.580	VV	11	72	0.02%	0.011%
249	16.590	16.580	16.596	PV	12	57	0.01%	0.009%
250	16.642	16.596	16.663	VV	25	686	0.18%	0.108%
251	16.672	16.663	16.703	VV	22	338	0.09%	0.053%
252	16.714	16.703	16.728	VV	26	198	0.05%	0.031%
253	16.765	16.728	16.774	VV	28	505	0.13%	0.080%
254	16.798	16.774	16.806	VV	41	578	0.15%	0.091%
255	16.816	16.806	16.828	VV	44	404	0.10%	0.064%
256	16.865	16.828	16.873	VV	32	642	0.16%	0.101%
257	16.901	16.873	16.929	VV	51	1300	0.33%	0.205%
258	16.937	16.929	16.965	VV	52	656	0.17%	0.103%

259	16.977	16.965	16.991	VV	27	250	0.06%	0.039%
260	17.000	16.991	17.015	VV	22	204	0.05%	0.032%
261	17.024	17.015	17.037	PV	13	121	0.03%	0.019%
262	17.055	17.037	17.078	VV	13	252	0.06%	0.040%
Sum of corrected areas:						634640		

FB062325.M Tue Jul 01 01:44:47 2025