

Area Percent Report

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

Data File : FB031952.D

Signal(s) : FID2B.CH

Acq On : 27 Jun 2025 13:42

Sample : Q2436-04

Misc : 4.80G/5.00 ML DI WATER

ALS Vial : 4 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	4.680	4.621	4.694	BV	26	97	0.06%	0.027%
2	4.712	4.694	4.736	PV	18	350	0.22%	0.099%
3	4.746	4.736	4.781	VV	24	311	0.20%	0.088%
4	4.794	4.781	4.815	PV	13	109	0.07%	0.031%
5	5.020	5.002	5.055	VV	107	2713	1.72%	0.770%
6	5.075	5.055	5.106	VV	74	1691	1.07%	0.480%
7	5.113	5.106	5.137	VV	36	522	0.33%	0.148%
8	5.149	5.137	5.162	VV	27	275	0.17%	0.078%
9	5.181	5.162	5.216	VV	37	535	0.34%	0.152%
10	5.226	5.216	5.242	VV	31	261	0.17%	0.074%
11	5.506	5.498	5.518	VV	37	342	0.22%	0.097%
12	5.531	5.518	5.555	VV	27	436	0.28%	0.124%
13	5.572	5.555	5.592	VV	39	494	0.31%	0.140%
14	5.605	5.592	5.615	VV	30	273	0.17%	0.078%
15	5.635	5.615	5.667	VV	32	598	0.38%	0.170%
16	5.677	5.667	5.687	VV	20	185	0.12%	0.053%
17	5.694	5.687	5.712	VV	21	207	0.13%	0.059%
18	5.719	5.712	5.728	VV	18	106	0.07%	0.030%
19	5.745	5.728	5.752	PV	23	228	0.14%	0.065%
20	5.761	5.752	5.800	VV	43	634	0.40%	0.180%
21	5.847	5.800	5.882	VV	52	1062	0.67%	0.302%
22	5.902	5.882	5.911	PV	28	374	0.24%	0.106%
23	5.920	5.911	5.932	VV	38	373	0.24%	0.106%

24	5.948	5.932	5.958	VV	36	456	0.29%	0.129%
25	5.971	5.958	5.982	VV	29	308	0.20%	0.087%
26	5.993	5.982	6.040	VV	34	672	0.43%	0.191%
27	6.048	6.040	6.081	VV	33	549	0.35%	0.156%
28	6.093	6.081	6.114	VV	32	326	0.21%	0.092%
29	6.140	6.114	6.157	VV	34	481	0.30%	0.136%
30	6.164	6.157	6.174	VV	31	211	0.13%	0.060%
31	6.200	6.174	6.209	VV	27	337	0.21%	0.096%
32	6.223	6.209	6.237	VV	25	283	0.18%	0.080%
33	6.331	6.237	6.341	VV	76	2338	1.48%	0.664%
34	6.389	6.341	6.456	VV	105	5314	3.37%	1.508%
35	6.470	6.456	6.505	VV	50	1035	0.66%	0.294%
36	6.513	6.505	6.523	VV	31	214	0.14%	0.061%
37	6.547	6.523	6.569	VV	25	468	0.30%	0.133%
38	6.609	6.569	6.617	VV	37	648	0.41%	0.184%
39	6.623	6.617	6.638	VV	29	208	0.13%	0.059%
40	6.684	6.638	6.708	VV	25	771	0.49%	0.219%
41	6.718	6.708	6.731	VV	27	273	0.17%	0.078%
42	6.743	6.731	6.773	VV	28	380	0.24%	0.108%
43	6.790	6.773	6.806	VV	21	198	0.13%	0.056%
44	6.827	6.806	6.849	VV	47	561	0.36%	0.159%
45	6.864	6.849	6.897	VV	33	552	0.35%	0.157%
46	6.920	6.897	6.935	VV	25	422	0.27%	0.120%
47	6.967	6.935	6.975	VV	26	488	0.31%	0.138%
48	6.997	6.975	7.007	VV	37	413	0.26%	0.117%
49	7.026	7.007	7.048	VV	19	376	0.24%	0.107%
50	7.061	7.048	7.074	VV	18	244	0.15%	0.069%
51	7.087	7.074	7.099	VV	17	222	0.14%	0.063%
52	7.120	7.099	7.128	VV	31	398	0.25%	0.113%
53	7.135	7.128	7.173	VV	33	429	0.27%	0.122%
54	7.231	7.173	7.239	VV	40	745	0.47%	0.211%
55	7.249	7.239	7.276	VV	38	493	0.31%	0.140%
56	7.295	7.276	7.305	PV	14	172	0.11%	0.049%
57	7.352	7.305	7.368	VV	28	727	0.46%	0.206%
58	7.398	7.368	7.435	VV	36	853	0.54%	0.242%
59	7.440	7.435	7.460	VV	28	342	0.22%	0.097%
60	7.504	7.460	7.514	VV	29	653	0.41%	0.185%
61	7.573	7.514	7.621	VV	43	1684	1.07%	0.478%
62	7.658	7.621	7.673	VV	31	712	0.45%	0.202%

63	7.697	7.673	7.724	VV	25	577	0.37%	0.164%
64	7.791	7.724	7.808	VV	40	979	0.62%	0.278%
65	7.827	7.808	7.836	VV	23	241	0.15%	0.068%
66	7.846	7.836	7.872	VV	36	423	0.27%	0.120%
67	7.883	7.872	7.892	VV	22	200	0.13%	0.057%
68	7.942	7.892	7.953	VV	29	713	0.45%	0.202%
69	8.054	7.953	8.080	VV	134	6873	4.36%	1.951%
70	8.088	8.080	8.120	VV	120	2670	1.69%	0.758%
71	8.128	8.120	8.156	VV	112	2149	1.36%	0.610%
72	8.163	8.156	8.224	VV	97	3756	2.38%	1.066%
73	8.244	8.224	8.261	VV	94	1851	1.17%	0.525%
74	8.271	8.261	8.301	VV	105	2152	1.36%	0.611%
75	8.310	8.301	8.320	VV	89	885	0.56%	0.251%
76	8.328	8.320	8.341	VV	86	915	0.58%	0.260%
77	8.390	8.341	8.419	VV	96	3469	2.20%	0.985%
78	8.429	8.419	8.501	VV	66	2110	1.34%	0.599%
79	8.537	8.501	8.562	VV	33	819	0.52%	0.232%
80	8.571	8.562	8.596	VV	37	468	0.30%	0.133%
81	8.620	8.596	8.648	VV	36	647	0.41%	0.184%
82	8.796	8.648	8.974	VV	2735	157727	100.00%	44.768%
83	8.982	8.974	9.035	VV	54	1481	0.94%	0.420%
84	9.052	9.035	9.084	VV	45	868	0.55%	0.246%
85	9.096	9.084	9.122	VV	38	601	0.38%	0.171%
86	9.132	9.122	9.140	VV	32	262	0.17%	0.074%
87	9.147	9.140	9.183	VV	27	573	0.36%	0.163%
88	9.203	9.183	9.221	VV	37	631	0.40%	0.179%
89	9.230	9.221	9.239	VV	27	221	0.14%	0.063%
90	9.248	9.239	9.272	VV	25	316	0.20%	0.090%
91	9.285	9.272	9.311	VV	17	313	0.20%	0.089%
92	9.337	9.311	9.356	VV	31	563	0.36%	0.160%
93	9.370	9.356	9.394	VV	40	581	0.37%	0.165%
94	9.402	9.394	9.449	VV	23	527	0.33%	0.149%
95	9.458	9.449	9.466	VV	25	140	0.09%	0.040%
96	9.480	9.466	9.489	VV	24	239	0.15%	0.068%
97	9.510	9.489	9.547	VV	22	477	0.30%	0.136%
98	9.569	9.547	9.594	VV	28	448	0.28%	0.127%
99	9.619	9.594	9.644	VV	20	394	0.25%	0.112%
100	9.654	9.644	9.686	VV	21	293	0.19%	0.083%
101	9.696	9.686	9.734	VV	20	259	0.16%	0.074%

102	9.769	9.734	9.782	PV	28	339	0.21%	0.096%
103	9.797	9.782	9.855	VB	21	299	0.19%	0.085%
104	9.890	9.859	9.914	BV	26	272	0.17%	0.077%
105	9.937	9.914	9.970	PV	30	608	0.39%	0.172%
106	9.986	9.970	9.998	VV	23	337	0.21%	0.096%
107	10.004	9.998	10.053	VV	32	465	0.29%	0.132%
108	10.064	10.053	10.112	PV	23	469	0.30%	0.133%
109	10.120	10.112	10.146	VV	18	254	0.16%	0.072%
110	10.157	10.146	10.164	VV	17	134	0.08%	0.038%
111	10.173	10.164	10.196	VV	18	204	0.13%	0.058%
112	10.213	10.196	10.226	VV	21	259	0.16%	0.074%
113	10.285	10.226	10.293	VV	37	878	0.56%	0.249%
114	10.322	10.293	10.335	VV	51	1003	0.64%	0.285%
115	10.369	10.335	10.418	VV	70	2940	1.86%	0.834%
116	10.428	10.418	10.519	VV	64	2372	1.50%	0.673%
117	10.527	10.519	10.562	VV	24	474	0.30%	0.135%
118	10.575	10.562	10.588	VV	25	287	0.18%	0.082%
119	10.607	10.588	10.616	VV	38	383	0.24%	0.109%
120	10.633	10.616	10.658	VV	37	671	0.43%	0.190%
121	10.685	10.658	10.695	VV	23	311	0.20%	0.088%
122	10.708	10.695	10.730	VV	9	129	0.08%	0.037%
123	10.744	10.730	10.764	VV	16	211	0.13%	0.060%
124	10.782	10.764	10.804	VV	19	252	0.16%	0.072%
125	10.814	10.804	10.820	VV	18	126	0.08%	0.036%
126	10.825	10.820	10.895	VB	20	428	0.27%	0.121%
127	10.913	10.897	10.933	BV	13	146	0.09%	0.042%
128	10.943	10.933	10.950	VV	13	91	0.06%	0.026%
129	10.957	10.950	11.032	VV	20	469	0.30%	0.133%
130	11.041	11.032	11.076	VV	14	200	0.13%	0.057%
131	11.092	11.076	11.115	VV	16	173	0.11%	0.049%
132	11.125	11.115	11.143	PV	21	207	0.13%	0.059%
133	11.152	11.143	11.163	VV	12	129	0.08%	0.037%
134	11.172	11.163	11.181	VV	19	145	0.09%	0.041%
135	11.192	11.181	11.212	VV	23	231	0.15%	0.066%
136	11.219	11.212	11.230	VV	17	132	0.08%	0.037%
137	11.239	11.230	11.258	VV	17	168	0.11%	0.048%
138	11.273	11.258	11.283	VV	13	129	0.08%	0.037%
139	11.303	11.283	11.332	VV	19	341	0.22%	0.097%
140	11.342	11.332	11.359	VV	17	137	0.09%	0.039%

141	11.398	11.359	11.416	VV	19	417	0.26%	0.118%
142	11.425	11.416	11.432	VV	20	150	0.10%	0.043%
143	11.440	11.432	11.468	VV	24	318	0.20%	0.090%
144	11.491	11.468	11.516	VV	26	535	0.34%	0.152%
145	11.523	11.516	11.533	VV	21	145	0.09%	0.041%
146	11.542	11.533	11.576	VV	24	318	0.20%	0.090%
147	11.585	11.576	11.603	VV	15	131	0.08%	0.037%
148	11.614	11.603	11.632	VV	20	135	0.09%	0.038%
149	11.645	11.632	11.668	VV	10	170	0.11%	0.048%
150	11.701	11.668	11.747	VV	23	515	0.33%	0.146%
151	11.821	11.747	11.836	PV	31	1040	0.66%	0.295%
152	11.881	11.836	11.903	VV	42	1174	0.74%	0.333%
153	11.927	11.903	11.947	VV	38	801	0.51%	0.227%
154	11.954	11.947	11.966	VV	35	317	0.20%	0.090%
155	12.000	11.966	12.016	VV	44	873	0.55%	0.248%
156	12.037	12.016	12.052	VV	37	594	0.38%	0.169%
157	12.086	12.052	12.129	VV	33	1315	0.83%	0.373%
158	12.158	12.129	12.186	VV	32	905	0.57%	0.257%
159	12.194	12.186	12.259	VV	25	805	0.51%	0.228%
160	12.290	12.259	12.328	VV	37	995	0.63%	0.283%
161	12.341	12.328	12.367	VV	26	440	0.28%	0.125%
162	12.376	12.367	12.389	VV	23	207	0.13%	0.059%
163	12.399	12.389	12.411	VV	20	184	0.12%	0.052%
164	12.429	12.411	12.440	VV	40	401	0.25%	0.114%
165	12.451	12.440	12.459	VV	30	219	0.14%	0.062%
166	12.476	12.459	12.499	VV	22	361	0.23%	0.102%
167	12.524	12.499	12.532	VV	24	274	0.17%	0.078%
168	12.548	12.532	12.567	VV	21	427	0.27%	0.121%
169	12.583	12.567	12.606	VV	45	542	0.34%	0.154%
170	12.627	12.606	12.640	VV	41	453	0.29%	0.129%
171	12.660	12.640	12.734	VV	38	1130	0.72%	0.321%
172	12.764	12.734	12.788	VV	36	911	0.58%	0.259%
173	12.809	12.788	12.832	VV	30	626	0.40%	0.178%
174	12.882	12.832	12.904	VV	47	1561	0.99%	0.443%
175	12.911	12.904	12.951	VV	46	1026	0.65%	0.291%
176	12.959	12.951	12.971	VV	39	393	0.25%	0.111%
177	12.979	12.971	12.996	VV	32	375	0.24%	0.106%
178	13.007	12.996	13.031	VV	35	585	0.37%	0.166%
179	13.041	13.031	13.046	VV	36	246	0.16%	0.070%
180	13.056	13.046	13.068	VV	38	413	0.26%	0.117%

181	13.087	13.068	13.102	VV	37	486	0.31%	0.138%
182	13.114	13.102	13.140	VV	21	427	0.27%	0.121%
183	13.177	13.140	13.190	VV	68	1311	0.83%	0.372%
184	13.208	13.190	13.219	VV	64	833	0.53%	0.237%
185	13.227	13.219	13.263	VV	44	655	0.42%	0.186%
186	13.271	13.263	13.298	VV	22	275	0.17%	0.078%
187	13.307	13.298	13.341	VV	19	331	0.21%	0.094%
188	13.379	13.341	13.397	VV	22	491	0.31%	0.139%
189	13.414	13.397	13.422	VV	23	229	0.15%	0.065%
190	13.431	13.422	13.439	VV	21	182	0.12%	0.052%
191	13.447	13.439	13.457	VV	21	174	0.11%	0.049%
192	13.468	13.457	13.478	VV	32	249	0.16%	0.071%
193	13.493	13.478	13.530	VV	22	482	0.31%	0.137%
194	13.545	13.530	13.564	VV	16	250	0.16%	0.071%
195	13.580	13.564	13.614	VV	40	659	0.42%	0.187%
196	13.644	13.614	13.654	VV	30	521	0.33%	0.148%
197	13.662	13.654	13.668	VV	29	199	0.13%	0.056%
198	13.685	13.668	13.708	VV	29	558	0.35%	0.158%
199	13.727	13.708	13.757	PV	31	443	0.28%	0.126%
200	13.785	13.757	13.797	VV	26	472	0.30%	0.134%
201	13.830	13.797	13.854	VV	46	1121	0.71%	0.318%
202	13.900	13.854	13.916	VV	52	1465	0.93%	0.416%
203	13.936	13.916	13.945	VV	62	872	0.55%	0.248%
204	13.956	13.945	13.985	VV	77	1459	0.92%	0.414%
205	14.005	13.985	14.014	VV	71	1048	0.66%	0.297%
206	14.053	14.014	14.063	VV	120	2491	1.58%	0.707%
207	14.121	14.063	14.148	VV	180	7711	4.89%	2.189%
208	14.155	14.148	14.284	VV	155	5977	3.79%	1.696%
209	14.300	14.284	14.349	VV	31	767	0.49%	0.218%
210	14.359	14.349	14.376	VV	41	274	0.17%	0.078%
211	14.412	14.376	14.431	VV	42	740	0.47%	0.210%
212	14.454	14.431	14.464	VV	33	524	0.33%	0.149%
213	14.468	14.464	14.474	VV	26	147	0.09%	0.042%
214	14.480	14.474	14.488	VV	26	180	0.11%	0.051%
215	14.503	14.488	14.553	VV	30	675	0.43%	0.192%
216	14.576	14.553	14.585	VV	20	279	0.18%	0.079%
217	14.620	14.585	14.651	VV	35	850	0.54%	0.241%
218	14.660	14.651	14.667	VV	21	130	0.08%	0.037%
219	14.671	14.667	14.682	VV	16	114	0.07%	0.032%

220	14.694	14.682	14.702	VV	17	149	0.09%	0.042%
221	14.708	14.702	14.715	PV	18	68	0.04%	0.019%
222	14.729	14.715	14.766	PV	24	471	0.30%	0.134%
223	14.802	14.766	14.811	VV	29	418	0.26%	0.119%
224	14.839	14.811	14.850	VV	27	494	0.31%	0.140%
225	14.871	14.850	14.890	VV	22	429	0.27%	0.122%
226	14.901	14.890	14.921	VV	28	364	0.23%	0.103%
227	14.953	14.921	14.961	VV	38	578	0.37%	0.164%
228	14.982	14.961	15.008	VV	40	721	0.46%	0.205%
229	15.034	15.008	15.043	VV	41	533	0.34%	0.151%
230	15.059	15.043	15.087	VV	52	1069	0.68%	0.303%
231	15.095	15.087	15.116	VV	41	592	0.38%	0.168%
232	15.128	15.116	15.149	VV	23	419	0.27%	0.119%
233	15.157	15.149	15.177	VV	32	383	0.24%	0.109%
234	15.189	15.177	15.206	VV	27	349	0.22%	0.099%
235	15.214	15.206	15.242	VV	28	412	0.26%	0.117%
236	15.276	15.242	15.288	VV	40	674	0.43%	0.191%
237	15.295	15.288	15.304	VV	29	179	0.11%	0.051%
238	15.325	15.304	15.335	VV	33	420	0.27%	0.119%
239	15.345	15.335	15.355	VV	32	271	0.17%	0.077%
240	15.420	15.355	15.438	VV	37	1421	0.90%	0.403%
241	15.474	15.438	15.548	VV	53	2209	1.40%	0.627%
242	15.561	15.548	15.595	VV	35	698	0.44%	0.198%
243	15.627	15.595	15.649	VV	44	873	0.55%	0.248%
244	15.692	15.649	15.702	VV	45	988	0.63%	0.281%
245	15.745	15.702	15.775	VV	62	2025	1.28%	0.575%
246	15.802	15.775	15.812	VV	59	1163	0.74%	0.330%
247	15.835	15.812	15.843	VV	66	1139	0.72%	0.323%
248	15.877	15.843	15.896	VV	71	1960	1.24%	0.556%
249	15.909	15.896	15.927	VV	58	950	0.60%	0.270%
250	15.947	15.927	15.969	VV	55	1259	0.80%	0.357%
251	15.977	15.969	15.991	VV	47	558	0.35%	0.158%
252	15.999	15.991	16.013	VV	44	448	0.28%	0.127%
253	16.027	16.013	16.043	VV	32	483	0.31%	0.137%
254	16.053	16.043	16.080	VV	31	436	0.28%	0.124%
255	16.096	16.080	16.106	VV	31	306	0.19%	0.087%
256	16.179	16.106	16.188	VV	61	1283	0.81%	0.364%
257	16.208	16.188	16.216	VV	65	997	0.63%	0.283%
258	16.224	16.216	16.248	VV	63	946	0.60%	0.269%

259	16.257	16.248	16.303	VV	54	889	0.56%	0.252%
260	16.347	16.303	16.358	VV	31	737	0.47%	0.209%
261	16.375	16.358	16.397	VV	35	450	0.29%	0.128%
262	16.409	16.397	16.437	VV	37	562	0.36%	0.160%
263	16.473	16.437	16.494	VV	41	963	0.61%	0.273%
264	16.504	16.494	16.515	VV	36	352	0.22%	0.100%
265	16.522	16.515	16.571	VV	25	640	0.41%	0.182%
266	16.595	16.571	16.608	VV	30	489	0.31%	0.139%
267	16.617	16.608	16.658	VV	40	626	0.40%	0.178%
268	16.670	16.658	16.681	VV	33	266	0.17%	0.076%
269	16.690	16.681	16.702	PV	19	139	0.09%	0.039%
270	16.748	16.702	16.762	VV	31	533	0.34%	0.151%
271	16.768	16.762	16.775	VV	21	137	0.09%	0.039%
272	16.796	16.775	16.808	VV	27	338	0.21%	0.096%
273	16.842	16.808	16.855	VV	47	960	0.61%	0.272%
274	16.865	16.855	16.873	VV	49	400	0.25%	0.113%
275	16.903	16.873	16.929	VV	39	1126	0.71%	0.320%
276	16.938	16.929	16.950	VV	39	316	0.20%	0.090%
277	16.967	16.950	16.986	VV	27	364	0.23%	0.103%
278	17.004	16.986	17.011	VV	23	220	0.14%	0.063%
279	17.022	17.011	17.043	VV	31	349	0.22%	0.099%
280	17.092	17.043	17.110	PV	23	99	0.06%	0.028%

Sum of corrected areas: 352317