

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060325\
 Data File : FB031871.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2025 17:43
 Sample : Q2176-05
 Misc : 5.87G/5.00 ML DI WATER
 ALS Vial : 14 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB053025.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.649	4.604	4.662	BV	10	16	0.01%	0.003%
2	4.668	4.662	4.680	PV	9	66	0.02%	0.014%
3	4.695	4.680	4.705	VV	22	160	0.06%	0.033%
4	4.714	4.705	4.721	PV	14	81	0.03%	0.017%
5	4.732	4.721	4.747	VV	26	230	0.08%	0.048%
6	4.758	4.747	4.773	VV	23	202	0.07%	0.042%
7	4.784	4.773	4.801	VV	21	166	0.06%	0.034%
8	5.035	5.027	5.069	VV	67	1336	0.49%	0.278%
9	5.077	5.069	5.114	VV	50	853	0.31%	0.177%
10	5.124	5.114	5.175	VV	33	555	0.20%	0.115%
11	5.181	5.175	5.187	PV	15	61	0.02%	0.013%
12	5.219	5.187	5.236	VV	22	407	0.15%	0.085%
13	5.519	5.508	5.530	VV	33	245	0.09%	0.051%
14	5.545	5.530	5.573	VV	27	483	0.18%	0.100%
15	5.586	5.573	5.596	VV	31	208	0.08%	0.043%
16	5.607	5.596	5.623	PV	15	165	0.06%	0.034%
17	5.641	5.623	5.650	VV	25	308	0.11%	0.064%
18	5.658	5.650	5.685	VV	34	395	0.14%	0.082%
19	5.702	5.685	5.716	VV	22	267	0.10%	0.056%
20	5.733	5.716	5.751	VV	29	365	0.13%	0.076%
21	5.778	5.751	5.795	VV	35	436	0.16%	0.091%
22	5.805	5.795	5.836	VV	27	309	0.11%	0.064%
23	5.849	5.836	5.853	VV	12	86	0.03%	0.018%
24	5.861	5.853	5.890	VV	22	301	0.11%	0.063%
25	5.901	5.890	5.943	VV	22	496	0.18%	0.103%
26	5.954	5.943	5.970	VV	28	294	0.11%	0.061%
27	6.003	5.970	6.045	VV	30	797	0.29%	0.166%
28	6.070	6.045	6.101	VV	24	565	0.21%	0.117%
29	6.121	6.101	6.141	VV	25	473	0.17%	0.098%
30	6.171	6.141	6.204	VV	31	892	0.32%	0.185%
31	6.219	6.204	6.244	VV	36	569	0.21%	0.118%
32	6.252	6.244	6.262	VV	22	155	0.06%	0.032%
33	6.272	6.262	6.282	VV	26	200	0.07%	0.042%
34	6.313	6.282	6.321	VV	40	597	0.22%	0.124%
35	6.339	6.321	6.347	VV	39	515	0.19%	0.107%
36	6.382	6.347	6.458	VV	47	2124	0.77%	0.441%

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37	6.480	6.458	6.496	VV	37	416	0.15%	0.086%	
38	6.508	6.496	6.548	VV	28	587	0.21%	0.122%	
39	6.576	6.548	6.597	VV	31	557	0.20%	0.116%	
40	6.606	6.597	6.619	VV	29	187	0.07%	0.039%	
41	6.629	6.619	6.643	PV	26	202	0.07%	0.042%	
42	6.650	6.643	6.664	VV	18	179	0.07%	0.037%	
43	6.686	6.664	6.694	VV	24	312	0.11%	0.065%	
44	6.721	6.694	6.733	VV	41	503	0.18%	0.105%	
45	6.745	6.733	6.756	VV	18	137	0.05%	0.029%	
46	6.764	6.756	6.774	VV	22	177	0.06%	0.037%	
47	6.804	6.774	6.822	VV	34	591	0.22%	0.123%	
48	6.835	6.822	6.848	VV	25	297	0.11%	0.062%	
49	6.854	6.848	6.876	VV	21	281	0.10%	0.058%	
50	6.895	6.876	6.903	VV	26	266	0.10%	0.055%	
51	6.915	6.903	6.933	VV	27	353	0.13%	0.073%	
52	6.958	6.933	6.976	VV	39	553	0.20%	0.115%	
53	7.020	6.976	7.029	VV	36	603	0.22%	0.125%	
54	7.039	7.029	7.085	VV	32	779	0.28%	0.162%	
55	7.094	7.085	7.106	VV	32	260	0.09%	0.054%	
56	7.131	7.106	7.165	VV	33	797	0.29%	0.166%	
57	7.179	7.165	7.187	VV	24	229	0.08%	0.048%	
58	7.193	7.187	7.212	VV	22	281	0.10%	0.058%	
59	7.222	7.212	7.236	VV	36	296	0.11%	0.061%	
60	7.248	7.236	7.323	PV	31	995	0.36%	0.207%	
61	7.338	7.323	7.356	VV	33	437	0.16%	0.091%	
62	7.365	7.356	7.381	VV	27	268	0.10%	0.056%	
63	7.397	7.381	7.421	VV	31	572	0.21%	0.119%	
64	7.427	7.421	7.443	VV	31	346	0.13%	0.072%	
65	7.453	7.443	7.464	VV	27	288	0.10%	0.060%	
66	7.483	7.464	7.504	VV	39	626	0.23%	0.130%	
67	7.514	7.504	7.520	VV	38	295	0.11%	0.061%	
68	7.528	7.520	7.555	VV	39	682	0.25%	0.142%	
69	7.565	7.555	7.583	VV	45	523	0.19%	0.109%	
70	7.609	7.583	7.628	VV	40	795	0.29%	0.165%	
71	7.637	7.628	7.651	VV	36	429	0.16%	0.089%	
72	7.666	7.651	7.680	VV	40	566	0.21%	0.118%	
73	7.696	7.680	7.705	VV	31	324	0.12%	0.067%	
74	7.715	7.705	7.735	VV	24	303	0.11%	0.063%	
75	7.779	7.735	7.788	VV	30	710	0.26%	0.148%	
76	7.798	7.788	7.815	VV	28	363	0.13%	0.076%	
77	7.846	7.815	7.883	VV	35	1104	0.40%	0.229%	
78	7.891	7.883	7.898	VV	43	290	0.11%	0.060%	
79	7.903	7.898	7.935	VV	38	643	0.23%	0.134%	
80	8.029	7.935	8.045	VV	142	5623	2.04%	1.168%	
81	8.058	8.045	8.125	VV	147	5967	2.17%	1.240%	
82	8.136	8.125	8.154	VV	114	1808	0.66%	0.376%	
83	8.162	8.154	8.197	VV	103	2466	0.90%	0.512%	
84	8.209	8.197	8.229	VV	103	1781	0.65%	0.370%	
85	8.275	8.229	8.290	VV	90	3059	1.11%	0.636%	
86	8.296	8.290	8.307	VV	85	802	0.29%	0.167%	
87	8.318	8.307	8.325	VV	85	861	0.31%	0.179%	
88	8.341	8.325	8.372	VV	88	2216	0.81%	0.460%	
89	8.384	8.372	8.392	VV	81	840	0.31%	0.175%	

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90	8.400	8.392	8.411	VV	79	825	0.30%	0.171%
91	8.421	8.411	8.461	VV	74	1645	0.60%	0.342%
92	8.470	8.461	8.512	VV	44	952	0.35%	0.198%
93	8.531	8.512	8.577	VV	41	1005	0.37%	0.209%
94	8.587	8.577	8.637	VV	27	792	0.29%	0.165%
95	8.648	8.637	8.662	VV	40	444	0.16%	0.092%
96	8.791	8.662	8.985	VV	4787	274989	100.00%	57.141%
97	8.993	8.985	9.010	VV	67	905	0.33%	0.188%
98	9.020	9.010	9.052	VV	63	1300	0.47%	0.270%
99	9.057	9.052	9.075	VV	50	587	0.21%	0.122%
100	9.086	9.075	9.108	VV	45	786	0.29%	0.163%
101	9.117	9.108	9.131	VV	41	529	0.19%	0.110%
102	9.141	9.131	9.169	VV	44	850	0.31%	0.177%
103	9.193	9.169	9.264	VV	55	1736	0.63%	0.361%
104	9.305	9.264	9.314	VV	46	856	0.31%	0.178%
105	9.321	9.314	9.333	VV	39	325	0.12%	0.068%
106	9.344	9.333	9.355	VV	33	327	0.12%	0.068%
107	9.385	9.355	9.398	VV	46	778	0.28%	0.162%
108	9.438	9.398	9.448	VV	40	849	0.31%	0.176%
109	9.456	9.448	9.483	VV	38	525	0.19%	0.109%
110	9.495	9.483	9.521	VV	34	506	0.18%	0.105%
111	9.541	9.521	9.551	VV	22	344	0.13%	0.072%
112	9.564	9.551	9.573	VV	43	346	0.13%	0.072%
113	9.596	9.573	9.610	VV	29	494	0.18%	0.103%
114	9.627	9.610	9.639	VV	32	445	0.16%	0.093%
115	9.655	9.639	9.687	VV	37	918	0.33%	0.191%
116	9.694	9.687	9.703	VV	32	207	0.08%	0.043%
117	9.726	9.703	9.757	VV	31	619	0.23%	0.129%
118	9.797	9.757	9.818	VV	32	753	0.27%	0.156%
119	9.826	9.818	9.833	PV	16	88	0.03%	0.018%
120	9.873	9.833	9.882	VV	35	603	0.22%	0.125%
121	9.909	9.882	9.940	VV	32	703	0.26%	0.146%
122	9.966	9.940	9.981	VV	34	518	0.19%	0.108%
123	9.993	9.981	10.004	VV	20	207	0.08%	0.043%
124	10.031	10.004	10.046	VV	22	411	0.15%	0.085%
125	10.072	10.046	10.090	VV	32	411	0.15%	0.085%
126	10.117	10.090	10.129	VV	27	431	0.16%	0.090%
127	10.140	10.129	10.166	VV	30	500	0.18%	0.104%
128	10.178	10.166	10.197	VV	34	334	0.12%	0.069%
129	10.232	10.197	10.248	VV	32	607	0.22%	0.126%
130	10.271	10.248	10.279	VV	69	828	0.30%	0.172%
131	10.291	10.279	10.313	VV	65	1211	0.44%	0.252%
132	10.368	10.313	10.377	VV	115	3603	1.31%	0.749%
133	10.403	10.377	10.494	VV	129	6131	2.23%	1.274%
134	10.507	10.494	10.520	VV	56	712	0.26%	0.148%
135	10.538	10.520	10.549	VV	42	611	0.22%	0.127%
136	10.558	10.549	10.565	VV	45	342	0.12%	0.071%
137	10.575	10.565	10.583	VV	50	436	0.16%	0.091%
138	10.602	10.583	10.616	VV	84	1099	0.40%	0.228%
139	10.634	10.616	10.689	VV	67	1765	0.64%	0.367%
140	10.705	10.689	10.718	VV	38	471	0.17%	0.098%
141	10.728	10.718	10.739	VV	35	320	0.12%	0.066%

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142	10.760	10.739	10.775	VV	33	449	0.16%	0.093%	
143	10.788	10.775	10.802	VV	34	406	0.15%	0.084%	
144	10.815	10.802	10.825	VV	35	414	0.15%	0.086%	
145	10.851	10.825	10.871	VV	37	680	0.25%	0.141%	
146	10.881	10.871	10.888	VV	26	190	0.07%	0.039%	
147	10.896	10.888	10.907	VV	31	286	0.10%	0.059%	
148	10.917	10.907	10.933	VV	34	357	0.13%	0.074%	
149	10.964	10.933	11.017	VV	34	1074	0.39%	0.223%	
150	11.027	11.017	11.056	VV	27	318	0.12%	0.066%	
151	11.092	11.056	11.113	VV	34	725	0.26%	0.151%	
152	11.122	11.113	11.134	VV	25	241	0.09%	0.050%	
153	11.150	11.134	11.170	VV	25	454	0.17%	0.094%	
154	11.184	11.170	11.233	VV	36	836	0.30%	0.174%	
155	11.250	11.233	11.271	VV	36	505	0.18%	0.105%	
156	11.287	11.271	11.301	VV	22	278	0.10%	0.058%	
157	11.308	11.301	11.318	VV	23	157	0.06%	0.033%	
158	11.330	11.318	11.344	VV	30	233	0.08%	0.048%	
159	11.467	11.344	11.494	VV	37	1965	0.71%	0.408%	
160	11.504	11.494	11.513	VV	27	261	0.09%	0.054%	
161	11.522	11.513	11.554	VV	33	668	0.24%	0.139%	
162	11.574	11.554	11.598	VV	26	552	0.20%	0.115%	
163	11.614	11.598	11.651	VV	36	593	0.22%	0.123%	
164	11.665	11.651	11.676	PV	20	123	0.04%	0.026%	
165	11.727	11.676	11.746	VV	52	1095	0.40%	0.227%	
166	11.755	11.746	11.761	VV	30	230	0.08%	0.048%	
167	11.771	11.761	11.782	VV	34	368	0.13%	0.076%	
168	11.788	11.782	11.829	VV	32	675	0.25%	0.140%	
169	11.842	11.829	11.855	VV	31	357	0.13%	0.074%	
170	11.862	11.855	11.878	VV	39	439	0.16%	0.091%	
171	11.889	11.878	11.906	VV	37	440	0.16%	0.091%	
172	11.954	11.906	11.974	VV	29	904	0.33%	0.188%	
173	11.985	11.974	11.995	VV	24	230	0.08%	0.048%	
174	12.008	11.995	12.016	VV	18	189	0.07%	0.039%	
175	12.031	12.016	12.075	VV	21	545	0.20%	0.113%	
176	12.089	12.075	12.112	VV	24	364	0.13%	0.076%	
177	12.122	12.112	12.148	VV	20	276	0.10%	0.057%	
178	12.182	12.148	12.234	VV	23	710	0.26%	0.148%	
179	12.250	12.234	12.259	PV	16	140	0.05%	0.029%	
180	12.279	12.259	12.290	VV	28	294	0.11%	0.061%	
181	12.330	12.290	12.345	VV	30	489	0.18%	0.102%	
182	12.407	12.345	12.417	VV	20	533	0.19%	0.111%	
183	12.465	12.417	12.502	VV	36	1054	0.38%	0.219%	
184	12.514	12.502	12.527	VV	37	345	0.13%	0.072%	
185	12.537	12.527	12.579	VV	29	701	0.25%	0.146%	
186	12.586	12.579	12.592	VV	23	166	0.06%	0.035%	
187	12.624	12.592	12.642	VV	35	763	0.28%	0.159%	
188	12.673	12.642	12.698	VV	36	1058	0.38%	0.220%	
189	12.709	12.698	12.717	VV	44	393	0.14%	0.082%	
190	12.724	12.717	12.738	VV	41	421	0.15%	0.087%	
191	12.751	12.738	12.768	VV	47	711	0.26%	0.148%	
192	12.777	12.768	12.812	VV	44	882	0.32%	0.183%	
193	12.856	12.812	12.876	VV	56	1497	0.54%	0.311%	
194	12.885	12.876	12.901	VV	48	693	0.25%	0.144%	

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195	12.917	12.901	12.929	VV	51	773	0.28%	0.161%
196	12.937	12.929	12.989	VV	43	1021	0.37%	0.212%
197	13.032	12.989	13.054	VV	38	1008	0.37%	0.210%
198	13.063	13.054	13.068	VV	36	256	0.09%	0.053%
199	13.076	13.068	13.104	VV	36	684	0.25%	0.142%
200	13.114	13.104	13.125	VV	31	350	0.13%	0.073%
201	13.154	13.125	13.162	VV	69	964	0.35%	0.200%
202	13.190	13.162	13.205	VV	65	1349	0.49%	0.280%
203	13.219	13.205	13.262	VV	53	1262	0.46%	0.262%
204	13.272	13.262	13.283	VV	32	348	0.13%	0.072%
205	13.300	13.283	13.313	VV	30	450	0.16%	0.093%
206	13.326	13.313	13.343	VV	26	420	0.15%	0.087%
207	13.360	13.343	13.372	VV	46	578	0.21%	0.120%
208	13.380	13.372	13.417	VV	35	712	0.26%	0.148%
209	13.431	13.417	13.464	VV	26	422	0.15%	0.088%
210	13.474	13.464	13.493	VV	28	256	0.09%	0.053%
211	13.533	13.493	13.541	VV	24	493	0.18%	0.103%
212	13.549	13.541	13.567	VV	25	303	0.11%	0.063%
213	13.603	13.567	13.617	VV	34	612	0.22%	0.127%
214	13.625	13.617	13.650	VV	24	232	0.08%	0.048%
215	13.671	13.650	13.695	VV	24	412	0.15%	0.086%
216	13.710	13.695	13.725	VV	29	359	0.13%	0.075%
217	13.757	13.725	13.768	VV	28	548	0.20%	0.114%
218	13.811	13.768	13.820	VV	32	797	0.29%	0.166%
219	13.837	13.820	13.846	VV	35	458	0.17%	0.095%
220	13.857	13.846	13.869	VV	62	526	0.19%	0.109%
221	13.895	13.869	13.904	VV	39	625	0.23%	0.130%
222	13.927	13.904	13.968	VV	50	1365	0.50%	0.284%
223	13.986	13.968	14.012	VV	37	726	0.26%	0.151%
224	14.057	14.012	14.067	VV	74	1463	0.53%	0.304%
225	14.101	14.067	14.120	VV	93	2521	0.92%	0.524%
226	14.128	14.120	14.159	VV	91	1828	0.66%	0.380%
227	14.168	14.159	14.228	VV	69	2200	0.80%	0.457%
228	14.240	14.228	14.253	VV	36	466	0.17%	0.097%
229	14.262	14.253	14.301	VV	31	386	0.14%	0.080%
230	14.359	14.301	14.385	PV	30	757	0.28%	0.157%
231	14.491	14.385	14.499	VV	38	1618	0.59%	0.336%
232	14.507	14.499	14.546	VV	29	603	0.22%	0.125%
233	14.591	14.546	14.600	VV	34	532	0.19%	0.111%
234	14.618	14.600	14.629	VV	28	406	0.15%	0.084%
235	14.655	14.629	14.669	VV	34	592	0.22%	0.123%
236	14.689	14.669	14.713	VV	26	487	0.18%	0.101%
237	14.726	14.713	14.737	VV	29	305	0.11%	0.063%
238	14.747	14.737	14.760	VV	21	230	0.08%	0.048%
239	14.789	14.760	14.800	VV	33	454	0.16%	0.094%
240	14.807	14.800	14.826	VV	27	320	0.12%	0.066%
241	14.837	14.826	14.847	VV	35	320	0.12%	0.067%
242	14.858	14.847	14.888	VV	32	589	0.21%	0.122%
243	14.898	14.888	14.904	VV	26	202	0.07%	0.042%
244	14.916	14.904	14.939	VV	44	549	0.20%	0.114%
245	14.989	14.939	14.997	VV	33	885	0.32%	0.184%
246	15.028	14.997	15.035	VV	52	911	0.33%	0.189%

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247	15.050	15.035	15.058	VV	66	757	0.28%	0.157%
248	15.065	15.058	15.097	VV	67	1277	0.46%	0.265%
249	15.110	15.097	15.149	VV	48	1243	0.45%	0.258%
250	15.159	15.149	15.164	VV	45	323	0.12%	0.067%
251	15.170	15.164	15.204	VV	44	837	0.30%	0.174%
252	15.219	15.204	15.235	VV	60	759	0.28%	0.158%
253	15.256	15.235	15.279	VV	40	920	0.33%	0.191%
254	15.289	15.279	15.305	VV	36	527	0.19%	0.110%
255	15.315	15.305	15.332	VV	42	460	0.17%	0.095%
256	15.353	15.332	15.371	PV	42	732	0.27%	0.152%
257	15.381	15.371	15.389	VV	46	403	0.15%	0.084%
258	15.423	15.389	15.456	VV	58	1793	0.65%	0.373%
259	15.509	15.456	15.540	VV	58	2221	0.81%	0.462%
260	15.556	15.540	15.576	VV	46	725	0.26%	0.151%
261	15.592	15.576	15.604	VV	41	514	0.19%	0.107%
262	15.630	15.604	15.643	VV	41	717	0.26%	0.149%
263	15.654	15.643	15.668	VV	29	387	0.14%	0.080%
264	15.676	15.668	15.688	VV	28	289	0.11%	0.060%
265	15.717	15.688	15.726	VV	34	578	0.21%	0.120%
266	15.756	15.726	15.793	VV	44	1337	0.49%	0.278%
267	15.799	15.793	15.816	VV	37	463	0.17%	0.096%
268	15.875	15.816	15.899	VV	44	1826	0.66%	0.379%
269	15.907	15.899	15.924	VV	62	813	0.30%	0.169%
270	15.935	15.924	15.948	VV	62	764	0.28%	0.159%
271	15.960	15.948	16.009	VV	69	1710	0.62%	0.355%
272	16.017	16.009	16.045	VV	37	567	0.21%	0.118%
273	16.053	16.045	16.093	VV	28	489	0.18%	0.102%
274	16.190	16.093	16.200	VV	84	2551	0.93%	0.530%
275	16.209	16.200	16.225	VV	78	1003	0.36%	0.208%
276	16.233	16.225	16.263	VV	52	937	0.34%	0.195%
277	16.271	16.263	16.279	VV	29	243	0.09%	0.050%
278	16.290	16.279	16.299	VV	31	327	0.12%	0.068%
279	16.308	16.299	16.341	VV	38	614	0.22%	0.128%
280	16.360	16.341	16.389	VV	33	678	0.25%	0.141%
281	16.428	16.389	16.447	VV	40	1139	0.41%	0.237%
282	16.467	16.447	16.479	VV	56	791	0.29%	0.164%
283	16.489	16.479	16.545	VV	42	1180	0.43%	0.245%
284	16.560	16.545	16.573	VV	39	440	0.16%	0.091%
285	16.595	16.573	16.603	VV	31	437	0.16%	0.091%
286	16.611	16.603	16.620	VV	38	271	0.10%	0.056%
287	16.647	16.620	16.657	VV	33	511	0.19%	0.106%
288	16.683	16.657	16.692	VV	31	478	0.17%	0.099%
289	16.700	16.692	16.713	VV	24	235	0.09%	0.049%
290	16.723	16.713	16.751	VV	23	329	0.12%	0.068%
291	16.758	16.751	16.765	PV	11	61	0.02%	0.013%
292	16.790	16.765	16.798	VV	17	237	0.09%	0.049%
293	16.837	16.798	16.856	VV	32	564	0.21%	0.117%
294	16.882	16.856	16.895	VV	33	378	0.14%	0.079%
295	16.906	16.895	16.920	VV	21	240	0.09%	0.050%
296	16.927	16.920	16.942	VV	20	150	0.05%	0.031%
297	16.950	16.942	16.973	PV	19	171	0.06%	0.036%
Sum of corrected areas:						481243		

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