

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071025\
 Data File : FB032077.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jul 2025 18:43
 Sample : Q2529-04
 Misc : 5.25G/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	4.638	4.604	4.646	BV	12	58	0.03%	0.014%
2	4.668	4.646	4.682	PV	13	179	0.08%	0.042%
3	4.714	4.682	4.724	VV	20	292	0.13%	0.069%
4	4.731	4.724	4.760	VV	13	175	0.08%	0.041%
5	4.771	4.760	4.780	VV	16	96	0.04%	0.023%
6	4.788	4.780	4.799	VV	15	73	0.03%	0.017%
7	5.172	5.164	5.225	VV	50	1053	0.46%	0.248%
8	5.533	5.525	5.561	VV	31	414	0.18%	0.098%
9	5.579	5.561	5.592	VV	18	215	0.09%	0.051%
10	5.597	5.592	5.609	VV	13	99	0.04%	0.023%
11	5.618	5.609	5.624	VV	13	76	0.03%	0.018%
12	5.633	5.624	5.649	VV	19	187	0.08%	0.044%
13	5.660	5.649	5.681	VV	20	270	0.12%	0.064%
14	5.690	5.681	5.695	VV	17	115	0.05%	0.027%
15	5.701	5.695	5.742	VV	20	308	0.13%	0.073%
16	5.751	5.742	5.765	VV	11	118	0.05%	0.028%
17	5.790	5.765	5.798	VV	17	267	0.12%	0.063%
18	5.818	5.798	5.827	VV	16	196	0.09%	0.046%
19	5.836	5.827	5.852	VV	21	209	0.09%	0.049%
20	5.869	5.852	5.884	VV	25	279	0.12%	0.066%
21	5.898	5.884	5.907	VV	15	137	0.06%	0.032%
22	5.924	5.907	5.950	VV	32	346	0.15%	0.081%
23	5.970	5.950	6.029	VV	16	448	0.20%	0.106%
24	6.044	6.029	6.066	VV	25	396	0.17%	0.093%
25	6.087	6.066	6.110	VV	34	569	0.25%	0.134%
26	6.128	6.110	6.140	PV	23	251	0.11%	0.059%
27	6.178	6.140	6.196	VV	26	488	0.21%	0.115%
28	6.214	6.196	6.223	VV	22	253	0.11%	0.060%
29	6.233	6.223	6.242	VV	23	207	0.09%	0.049%
30	6.259	6.242	6.273	VV	29	408	0.18%	0.096%
31	6.384	6.273	6.522	VV	221	15995	6.99%	3.771%
32	6.529	6.522	6.547	VV	21	276	0.12%	0.065%
33	6.556	6.547	6.564	VV	18	177	0.08%	0.042%
34	6.599	6.564	6.619	VV	41	597	0.26%	0.141%
35	6.670	6.619	6.720	PV	21	887	0.39%	0.209%
36	6.751	6.720	6.762	VV	31	509	0.22%	0.120%

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37	6.772	6.762	6.780	VV	28	240	0.10%	0.057%	
38	6.790	6.780	6.815	VV	27	431	0.19%	0.102%	
39	6.829	6.815	6.838	VV	30	262	0.11%	0.062%	
40	6.860	6.838	6.875	VV	40	475	0.21%	0.112%	
41	6.911	6.875	6.953	VV	32	791	0.35%	0.186%	
42	6.967	6.953	7.014	VV	26	602	0.26%	0.142%	
43	7.021	7.014	7.025	VV	17	90	0.04%	0.021%	
44	7.058	7.025	7.074	VV	32	588	0.26%	0.139%	
45	7.091	7.074	7.102	VV	27	351	0.15%	0.083%	
46	7.106	7.102	7.127	VV	16	182	0.08%	0.043%	
47	7.152	7.127	7.186	VV	30	549	0.24%	0.130%	
48	7.209	7.186	7.234	VV	31	453	0.20%	0.107%	
49	7.243	7.234	7.254	VV	28	176	0.08%	0.041%	
50	7.262	7.254	7.270	VV	21	101	0.04%	0.024%	
51	7.289	7.270	7.317	VV	21	431	0.19%	0.102%	
52	7.340	7.317	7.360	VV	30	488	0.21%	0.115%	
53	7.374	7.360	7.385	VV	24	313	0.14%	0.074%	
54	7.398	7.385	7.421	VV	32	532	0.23%	0.126%	
55	7.436	7.421	7.446	VV	25	315	0.14%	0.074%	
56	7.472	7.446	7.482	VV	32	504	0.22%	0.119%	
57	7.495	7.482	7.524	VV	30	570	0.25%	0.134%	
58	7.571	7.524	7.593	VV	37	1195	0.52%	0.282%	
59	7.601	7.593	7.614	VV	24	241	0.11%	0.057%	
60	7.622	7.614	7.627	VV	21	148	0.06%	0.035%	
61	7.662	7.627	7.677	VV	54	838	0.37%	0.198%	
62	7.685	7.677	7.691	VV	24	153	0.07%	0.036%	
63	7.733	7.691	7.764	VV	37	1058	0.46%	0.249%	
64	7.776	7.764	7.816	VV	26	532	0.23%	0.125%	
65	7.829	7.816	7.860	VV	35	496	0.22%	0.117%	
66	7.867	7.860	7.876	VV	19	151	0.07%	0.036%	
67	7.903	7.876	7.911	VV	27	447	0.20%	0.105%	
68	7.924	7.911	7.941	VV	37	431	0.19%	0.102%	
69	8.056	7.941	8.064	VV	126	5462	2.39%	1.288%	
70	8.072	8.064	8.124	VV	123	3940	1.72%	0.929%	
71	8.134	8.124	8.176	VV	110	2917	1.27%	0.688%	
72	8.197	8.176	8.223	VV	93	2254	0.99%	0.531%	
73	8.235	8.223	8.261	VV	84	1700	0.74%	0.401%	
74	8.279	8.261	8.307	VV	91	2133	0.93%	0.503%	
75	8.324	8.307	8.349	VV	87	1796	0.79%	0.423%	
76	8.362	8.349	8.379	VV	88	1311	0.57%	0.309%	
77	8.406	8.379	8.485	VV	76	3420	1.49%	0.806%	
78	8.497	8.485	8.531	VV	31	605	0.26%	0.143%	
79	8.537	8.531	8.546	VV	31	181	0.08%	0.043%	
80	8.557	8.546	8.565	VV	19	165	0.07%	0.039%	
81	8.574	8.565	8.612	VV	25	415	0.18%	0.098%	
82	8.640	8.612	8.648	VV	26	430	0.19%	0.101%	
83	8.801	8.648	8.954	VV	3995	228803	100.00%	53.937%	
84	8.965	8.954	9.022	VV	79	2226	0.97%	0.525%	
85	9.031	9.022	9.042	VV	52	490	0.21%	0.116%	
86	9.053	9.042	9.063	VV	38	447	0.20%	0.105%	
87	9.094	9.063	9.109	VV	42	886	0.39%	0.209%	
88	9.146	9.109	9.171	VV	51	1207	0.53%	0.284%	
89	9.180	9.171	9.213	VV	36	723	0.32%	0.170%	

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90	9.221	9.213	9.234	VV	27	302	0.13%	0.071%	
91	9.261	9.234	9.281	VV	36	655	0.29%	0.154%	
92	9.302	9.281	9.325	VV	25	541	0.24%	0.127%	
93	9.394	9.325	9.409	VV	36	1428	0.62%	0.337%	
94	9.431	9.409	9.459	VV	36	813	0.36%	0.192%	
95	9.486	9.459	9.494	VV	26	384	0.17%	0.091%	
96	9.501	9.494	9.569	VV	27	826	0.36%	0.195%	
97	9.578	9.569	9.613	VV	25	563	0.25%	0.133%	
98	9.625	9.613	9.668	VV	36	661	0.29%	0.156%	
99	9.695	9.668	9.718	VV	34	716	0.31%	0.169%	
100	9.728	9.718	9.765	VV	27	602	0.26%	0.142%	
101	9.773	9.765	9.806	VV	29	580	0.25%	0.137%	
102	9.818	9.806	9.838	VV	41	586	0.26%	0.138%	
103	9.851	9.838	9.869	VV	39	507	0.22%	0.119%	
104	9.883	9.869	9.902	VV	37	486	0.21%	0.115%	
105	9.922	9.902	9.931	VV	38	451	0.20%	0.106%	
106	9.937	9.931	9.950	VV	33	272	0.12%	0.064%	
107	9.964	9.950	9.976	VV	33	376	0.16%	0.089%	
108	9.989	9.976	10.009	VV	34	425	0.19%	0.100%	
109	10.015	10.009	10.026	VV	24	180	0.08%	0.042%	
110	10.038	10.026	10.048	VV	22	227	0.10%	0.053%	
111	10.079	10.048	10.109	VV	27	581	0.25%	0.137%	
112	10.113	10.109	10.119	VV	16	69	0.03%	0.016%	
113	10.134	10.119	10.145	VV	26	332	0.15%	0.078%	
114	10.155	10.145	10.170	VV	27	331	0.14%	0.078%	
115	10.181	10.170	10.192	VV	25	233	0.10%	0.055%	
116	10.208	10.192	10.220	VV	22	270	0.12%	0.064%	
117	10.230	10.220	10.262	PV	38	494	0.22%	0.116%	
118	10.289	10.262	10.296	VV	40	574	0.25%	0.135%	
119	10.309	10.296	10.318	VV	45	518	0.23%	0.122%	
120	10.399	10.318	10.430	VV	89	4445	1.94%	1.048%	
121	10.438	10.430	10.471	VV	77	1529	0.67%	0.360%	
122	10.480	10.471	10.523	VV	63	1151	0.50%	0.271%	
123	10.533	10.523	10.581	VV	35	908	0.40%	0.214%	
124	10.622	10.581	10.629	VV	47	1021	0.45%	0.241%	
125	10.636	10.629	10.642	VV	52	356	0.16%	0.084%	
126	10.646	10.642	10.701	VV	51	1262	0.55%	0.298%	
127	10.722	10.701	10.750	VV	29	692	0.30%	0.163%	
128	10.769	10.750	10.786	VV	34	556	0.24%	0.131%	
129	10.837	10.786	10.856	VV	46	1247	0.54%	0.294%	
130	10.951	10.856	10.975	VV	26	916	0.40%	0.216%	
131	10.996	10.975	11.012	VV	28	470	0.21%	0.111%	
132	11.037	11.012	11.059	VV	30	603	0.26%	0.142%	
133	11.067	11.059	11.073	VV	24	171	0.07%	0.040%	
134	11.078	11.073	11.088	VV	26	181	0.08%	0.043%	
135	11.108	11.088	11.125	VV	33	470	0.21%	0.111%	
136	11.148	11.125	11.171	VV	33	444	0.19%	0.105%	
137	11.181	11.171	11.209	VV	19	249	0.11%	0.059%	
138	11.221	11.209	11.252	PV	25	362	0.16%	0.085%	
139	11.275	11.252	11.301	VV	25	419	0.18%	0.099%	
140	11.317	11.301	11.326	VV	24	215	0.09%	0.051%	
141	11.335	11.326	11.378	VV	28	641	0.28%	0.151%	

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142	11.390	11.378	11.416	VV	20	324	0.14%	0.076%
143	11.424	11.416	11.439	VV	23	229	0.10%	0.054%
144	11.465	11.439	11.491	VV	25	594	0.26%	0.140%
145	11.509	11.491	11.546	VV	31	745	0.33%	0.176%
146	11.562	11.546	11.584	VV	20	319	0.14%	0.075%
147	11.593	11.584	11.603	VV	22	189	0.08%	0.045%
148	11.611	11.603	11.651	VV	20	447	0.20%	0.105%
149	11.694	11.651	11.715	VV	36	698	0.31%	0.165%
150	11.758	11.715	11.778	VV	25	626	0.27%	0.148%
151	11.803	11.778	11.824	VV	25	522	0.23%	0.123%
152	11.833	11.824	11.888	VV	30	908	0.40%	0.214%
153	11.894	11.888	11.906	VV	32	286	0.13%	0.067%
154	11.923	11.906	11.939	VV	37	560	0.24%	0.132%
155	11.951	11.939	11.986	VV	30	425	0.19%	0.100%
156	12.040	11.986	12.058	VV	24	671	0.29%	0.158%
157	12.072	12.058	12.086	VV	39	380	0.17%	0.090%
158	12.094	12.086	12.106	VV	34	259	0.11%	0.061%
159	12.115	12.106	12.129	VV	23	207	0.09%	0.049%
160	12.140	12.129	12.159	VV	31	385	0.17%	0.091%
161	12.177	12.159	12.230	VV	31	604	0.26%	0.142%
162	12.241	12.230	12.272	VV	26	382	0.17%	0.090%
163	12.305	12.272	12.336	VV	23	583	0.25%	0.137%
164	12.349	12.336	12.370	VV	20	372	0.16%	0.088%
165	12.394	12.370	12.414	VV	37	583	0.25%	0.138%
166	12.442	12.414	12.464	PV	19	412	0.18%	0.097%
167	12.475	12.464	12.483	VV	20	193	0.08%	0.045%
168	12.498	12.483	12.505	VV	23	220	0.10%	0.052%
169	12.513	12.505	12.533	VV	28	267	0.12%	0.063%
170	12.542	12.533	12.552	VV	25	179	0.08%	0.042%
171	12.566	12.552	12.598	VV	22	409	0.18%	0.096%
172	12.607	12.598	12.617	VV	21	192	0.08%	0.045%
173	12.626	12.617	12.645	VV	20	242	0.11%	0.057%
174	12.693	12.645	12.709	VV	44	984	0.43%	0.232%
175	12.747	12.709	12.774	VV	53	1453	0.63%	0.342%
176	12.787	12.774	12.807	VV	39	611	0.27%	0.144%
177	12.818	12.807	12.832	VV	33	449	0.20%	0.106%
178	12.858	12.832	12.880	VV	50	1066	0.47%	0.251%
179	12.931	12.880	12.946	VV	46	1359	0.59%	0.320%
180	12.956	12.946	12.974	VV	27	385	0.17%	0.091%
181	12.990	12.974	13.003	VV	29	408	0.18%	0.096%
182	13.016	13.003	13.032	VV	28	381	0.17%	0.090%
183	13.050	13.032	13.058	VV	40	513	0.22%	0.121%
184	13.065	13.058	13.085	VV	46	580	0.25%	0.137%
185	13.101	13.085	13.111	VV	32	449	0.20%	0.106%
186	13.118	13.111	13.140	VV	31	385	0.17%	0.091%
187	13.182	13.140	13.192	VV	55	1077	0.47%	0.254%
188	13.216	13.192	13.262	VV	50	1438	0.63%	0.339%
189	13.273	13.262	13.285	VV	30	292	0.13%	0.069%
190	13.297	13.285	13.304	VV	26	201	0.09%	0.047%
191	13.318	13.304	13.329	VV	26	235	0.10%	0.055%
192	13.373	13.329	13.391	VV	31	600	0.26%	0.142%
193	13.406	13.391	13.427	VV	30	422	0.18%	0.100%
194	13.436	13.427	13.448	VV	21	205	0.09%	0.048%

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195	13.458	13.448	13.480	VV	30	264	0.12%	0.062%
196	13.515	13.480	13.536	VV	25	467	0.20%	0.110%
197	13.600	13.536	13.615	VV	29	864	0.38%	0.204%
198	13.630	13.615	13.649	VV	38	429	0.19%	0.101%
199	13.664	13.649	13.673	VV	24	231	0.10%	0.054%
200	13.693	13.673	13.721	VV	23	458	0.20%	0.108%
201	13.738	13.721	13.758	VV	24	375	0.16%	0.088%
202	13.767	13.758	13.780	VV	28	280	0.12%	0.066%
203	13.793	13.780	13.806	VV	34	378	0.17%	0.089%
204	13.820	13.806	13.850	VV	38	633	0.28%	0.149%
205	13.857	13.850	13.874	VV	30	372	0.16%	0.088%
206	13.894	13.874	13.938	VV	52	1586	0.69%	0.374%
207	13.998	13.938	14.007	VV	80	2532	1.11%	0.597%
208	14.119	14.007	14.318	VV	260	23883	10.44%	5.630%
209	14.337	14.318	14.344	VV	22	293	0.13%	0.069%
210	14.361	14.344	14.374	VV	29	406	0.18%	0.096%
211	14.407	14.374	14.425	VV	30	681	0.30%	0.161%
212	14.441	14.425	14.455	VV	37	406	0.18%	0.096%
213	14.474	14.455	14.486	VV	25	328	0.14%	0.077%
214	14.504	14.486	14.513	VV	23	224	0.10%	0.053%
215	14.532	14.513	14.559	VV	33	605	0.26%	0.143%
216	14.569	14.559	14.591	VV	27	347	0.15%	0.082%
217	14.622	14.591	14.661	VV	27	516	0.23%	0.122%
218	14.700	14.661	14.712	VV	24	440	0.19%	0.104%
219	14.728	14.712	14.758	VV	32	503	0.22%	0.119%
220	14.772	14.758	14.794	PV	18	178	0.08%	0.042%
221	14.826	14.794	14.838	VV	14	245	0.11%	0.058%
222	14.855	14.838	14.869	VV	25	249	0.11%	0.059%
223	14.882	14.869	14.908	VV	21	298	0.13%	0.070%
224	14.922	14.908	14.930	VV	19	196	0.09%	0.046%
225	14.962	14.930	14.970	VV	26	399	0.17%	0.094%
226	15.019	14.970	15.027	VV	28	691	0.30%	0.163%
227	15.075	15.027	15.086	VV	55	1600	0.70%	0.377%
228	15.094	15.086	15.135	VV	54	974	0.43%	0.230%
229	15.144	15.135	15.177	VV	37	567	0.25%	0.134%
230	15.195	15.177	15.218	VV	36	550	0.24%	0.130%
231	15.232	15.218	15.257	VV	31	436	0.19%	0.103%
232	15.268	15.257	15.281	VV	18	163	0.07%	0.039%
233	15.291	15.281	15.318	PV	16	186	0.08%	0.044%
234	15.348	15.318	15.358	VV	27	404	0.18%	0.095%
235	15.378	15.358	15.389	VV	45	528	0.23%	0.124%
236	15.410	15.389	15.434	VV	47	918	0.40%	0.216%
237	15.457	15.434	15.481	VV	40	922	0.40%	0.217%
238	15.503	15.481	15.555	VV	51	1237	0.54%	0.292%
239	15.571	15.555	15.582	VV	36	330	0.14%	0.078%
240	15.606	15.582	15.616	VV	33	377	0.16%	0.089%
241	15.623	15.616	15.647	VV	19	198	0.09%	0.047%
242	15.658	15.647	15.677	VV	12	145	0.06%	0.034%
243	15.683	15.677	15.689	VV	14	67	0.03%	0.016%
244	15.698	15.689	15.720	VV	18	223	0.10%	0.053%
245	15.738	15.720	15.753	VV	21	273	0.12%	0.064%
246	15.765	15.753	15.814	VV	21	386	0.17%	0.091%

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247	15.823	15.814	15.857	VV	15	227	0.10%	0.053%	
248	15.874	15.857	15.892	VV	19	245	0.11%	0.058%	
249	15.980	15.892	16.003	VV	32	1227	0.54%	0.289%	
250	16.020	16.003	16.042	VV	25	387	0.17%	0.091%	
251	16.050	16.042	16.056	VV	24	131	0.06%	0.031%	
252	16.071	16.056	16.088	VV	40	478	0.21%	0.113%	
253	16.095	16.088	16.109	VV	24	208	0.09%	0.049%	
254	16.202	16.109	16.259	PV	61	2756	1.20%	0.650%	
255	16.292	16.259	16.321	VV	32	729	0.32%	0.172%	
256	16.329	16.321	16.336	VV	20	136	0.06%	0.032%	
257	16.342	16.336	16.347	VV	20	101	0.04%	0.024%	
258	16.363	16.347	16.378	VV	38	498	0.22%	0.117%	
259	16.387	16.378	16.399	VV	30	297	0.13%	0.070%	
260	16.415	16.399	16.443	VV	33	552	0.24%	0.130%	
261	16.457	16.443	16.474	VV	45	451	0.20%	0.106%	
262	16.503	16.474	16.526	VV	31	536	0.23%	0.126%	
263	16.533	16.526	16.545	VV	9	70	0.03%	0.016%	
264	16.564	16.545	16.589	PV	22	312	0.14%	0.074%	
265	16.606	16.589	16.619	VV	35	457	0.20%	0.108%	
266	16.628	16.619	16.697	VV	40	889	0.39%	0.210%	
267	16.707	16.697	16.733	VV	16	195	0.09%	0.046%	
268	16.757	16.733	16.775	VV	14	229	0.10%	0.054%	
269	16.794	16.775	16.810	PV	27	303	0.13%	0.071%	
270	16.820	16.810	16.827	VV	16	83	0.04%	0.020%	

Sum of corrected areas: 424207

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