

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111225\
 Data File : FB032357.D
 Signal(s) : FID2B.CH
 Acq On : 12 Nov 2025 20:17
 Sample : Q3610-12
 Misc : 4.78G/5.00 ML DI WATER
 ALS Vial : 19 Sample Multiplier: 1

Integration File: SAMPLE.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Title :

Signal : FID2B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.255	4.220	4.354	BV	63	9589	3.69%	0.430%
2	4.361	4.354	4.485	VV	293	11266	4.34%	0.505%
3	4.502	4.485	4.515	PV	15	158	0.06%	0.007%
4	4.532	4.515	4.543	VV	22	276	0.11%	0.012%
5	4.550	4.543	4.564	VV	24	158	0.06%	0.007%
6	4.591	4.564	4.629	VV	16	308	0.12%	0.014%
7	4.640	4.629	4.651	VV	9	72	0.03%	0.003%
8	4.684	4.651	4.703	PV	16	263	0.10%	0.012%
9	4.710	4.703	4.719	VV	14	89	0.03%	0.004%
10	4.730	4.719	4.749	VV	18	174	0.07%	0.008%
11	4.768	4.749	4.782	VV	14	154	0.06%	0.007%
12	4.788	4.782	4.817	VV	15	126	0.05%	0.006%
13	5.140	5.131	5.179	VV	52	1046	0.40%	0.047%
14	5.194	5.179	5.228	VV	37	820	0.32%	0.037%
15	5.533	5.514	5.550	VV	45	655	0.25%	0.029%
16	5.556	5.550	5.566	VV	31	212	0.08%	0.009%
17	5.574	5.566	5.611	VV	34	357	0.14%	0.016%
18	5.631	5.611	5.648	PV	21	302	0.12%	0.014%
19	5.666	5.648	5.684	VV	33	396	0.15%	0.018%
20	5.692	5.684	5.701	VV	24	146	0.06%	0.007%
21	5.714	5.701	5.722	VV	26	203	0.08%	0.009%
22	5.732	5.722	5.748	VV	24	282	0.11%	0.013%
23	5.760	5.748	5.776	VV	29	371	0.14%	0.017%
24	5.787	5.776	5.814	VV	34	409	0.16%	0.018%
25	5.832	5.814	5.840	VV	24	203	0.08%	0.009%
26	5.848	5.840	5.856	VV	18	142	0.05%	0.006%
27	5.864	5.856	5.894	VV	26	290	0.11%	0.013%
28	5.908	5.894	5.925	VV	21	257	0.10%	0.012%
29	5.952	5.925	5.979	VV	34	651	0.25%	0.029%
30	5.989	5.979	6.015	VV	25	427	0.16%	0.019%
31	6.023	6.015	6.074	VV	27	705	0.27%	0.032%
32	6.082	6.074	6.099	VV	19	163	0.06%	0.007%
33	6.154	6.099	6.165	VV	40	703	0.27%	0.032%
34	6.183	6.165	6.199	VV	23	330	0.13%	0.015%
35	6.252	6.199	6.281	VV	29	970	0.37%	0.044%
36	6.289	6.281	6.307	VV	22	202	0.08%	0.009%

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37	6.335	6.307	6.347	VV	39	537	0.21%	0.024%
38	6.396	6.347	6.422	VV	40	849	0.33%	0.038%
39	6.482	6.422	6.501	VV	32	869	0.33%	0.039%
40	6.517	6.501	6.540	VV	25	432	0.17%	0.019%
41	6.556	6.540	6.566	VV	36	347	0.13%	0.016%
42	6.592	6.566	6.605	VV	32	473	0.18%	0.021%
43	6.613	6.605	6.622	VV	31	210	0.08%	0.009%
44	6.643	6.622	6.660	VV	22	468	0.18%	0.021%
45	6.697	6.660	6.704	VV	84	1384	0.53%	0.062%
46	6.978	6.968	7.007	VV	47	674	0.26%	0.030%
47	7.035	7.007	7.053	VV	42	868	0.33%	0.039%
48	7.064	7.053	7.073	VV	37	406	0.16%	0.018%
49	7.080	7.073	7.092	VV	43	349	0.13%	0.016%
50	7.103	7.092	7.112	VV	33	341	0.13%	0.015%
51	7.120	7.112	7.128	VV	26	233	0.09%	0.010%
52	7.143	7.128	7.169	VV	47	740	0.28%	0.033%
53	7.187	7.169	7.204	PV	29	406	0.16%	0.018%
54	7.220	7.204	7.237	VV	35	512	0.20%	0.023%
55	7.265	7.237	7.281	VV	37	844	0.32%	0.038%
56	7.288	7.281	7.295	VV	37	290	0.11%	0.013%
57	7.317	7.295	7.329	VV	52	822	0.32%	0.037%
58	7.340	7.329	7.349	VV	48	463	0.18%	0.021%
59	7.372	7.349	7.387	VV	60	1049	0.40%	0.047%
60	7.396	7.387	7.403	VV	38	354	0.14%	0.016%
61	7.413	7.403	7.427	VV	56	633	0.24%	0.028%
62	7.435	7.427	7.450	VV	48	546	0.21%	0.024%
63	7.512	7.450	7.543	VV	61	2557	0.98%	0.115%
64	7.560	7.543	7.608	VV	68	2078	0.80%	0.093%
65	7.616	7.608	7.635	VV	60	893	0.34%	0.040%
66	7.644	7.635	7.674	VV	59	1302	0.50%	0.058%
67	7.680	7.674	7.689	VV	68	572	0.22%	0.026%
68	7.697	7.689	7.706	VV	68	640	0.25%	0.029%
69	7.718	7.706	7.784	VV	74	3088	1.19%	0.138%
70	7.831	7.784	7.848	VV	71	2413	0.93%	0.108%
71	7.862	7.848	7.872	VV	94	1085	0.42%	0.049%
72	7.879	7.872	7.905	VV	82	1431	0.55%	0.064%
73	7.969	7.905	7.979	VV	100	3519	1.35%	0.158%
74	8.022	7.979	8.040	VV	160	4741	1.83%	0.213%
75	8.052	8.040	8.088	VV	165	4453	1.71%	0.200%
76	8.097	8.088	8.111	VV	160	2019	0.78%	0.091%
77	8.137	8.111	8.178	VV	161	6021	2.32%	0.270%
78	8.226	8.178	8.250	VV	154	6145	2.37%	0.276%
79	8.260	8.250	8.304	VV	151	4723	1.82%	0.212%
80	8.321	8.304	8.332	VV	158	2485	0.96%	0.111%
81	8.341	8.332	8.351	VV	153	1718	0.66%	0.077%
82	8.360	8.351	8.372	VV	158	1834	0.71%	0.082%
83	8.381	8.372	8.387	VV	157	1395	0.54%	0.063%
84	8.395	8.387	8.464	VV	158	6686	2.57%	0.300%
85	8.471	8.464	8.511	VV	135	3467	1.33%	0.155%
86	8.522	8.511	8.534	VV	127	1603	0.62%	0.072%
87	8.557	8.534	8.568	VV	120	2353	0.91%	0.106%
88	8.574	8.568	8.592	VV	116	1614	0.62%	0.072%
89	8.601	8.592	8.611	VV	129	1399	0.54%	0.063%

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90	8.620	8.611	8.636	VV	127	1870	0.72%	0.084%
91	8.662	8.636	8.673	VV	140	2776	1.07%	0.124%
92	8.797	8.673	9.016	VV	4179	259729	100.00%	11.648%
93	9.032	9.016	9.045	VV	173	3004	1.16%	0.135%
94	9.074	9.045	9.113	VV	178	6694	2.58%	0.300%
95	9.140	9.113	9.154	VV	175	4031	1.55%	0.181%
96	9.167	9.154	9.185	VV	169	3042	1.17%	0.136%
97	9.207	9.185	9.216	VV	178	3106	1.20%	0.139%
98	9.224	9.216	9.235	VV	170	1780	0.69%	0.080%
99	9.243	9.235	9.262	VV	172	2456	0.95%	0.110%
100	9.275	9.262	9.294	VV	153	2828	1.09%	0.127%
101	9.307	9.294	9.335	VV	169	3878	1.49%	0.174%
102	9.368	9.335	9.380	VV	170	4301	1.66%	0.193%
103	9.388	9.380	9.399	VV	167	1831	0.70%	0.082%
104	9.420	9.399	9.439	VV	180	4127	1.59%	0.185%
105	9.479	9.439	9.501	VV	192	6548	2.52%	0.294%
106	9.525	9.501	9.553	VV	181	5416	2.09%	0.243%
107	9.561	9.553	9.572	VV	184	2073	0.80%	0.093%
108	9.597	9.572	9.609	VV	189	3907	1.50%	0.175%
109	9.628	9.609	9.669	VV	197	6674	2.57%	0.299%
110	9.690	9.669	9.710	VV	196	4496	1.73%	0.202%
111	9.778	9.710	9.795	VV	207	9627	3.71%	0.432%
112	9.815	9.795	9.822	VV	213	3210	1.24%	0.144%
113	9.928	9.822	10.099	VV	533	58936	22.69%	2.643%
114	10.116	10.099	10.134	VV	232	4715	1.82%	0.211%
115	10.139	10.134	10.165	VV	236	4093	1.58%	0.184%
116	10.177	10.165	10.186	VV	234	2866	1.10%	0.129%
117	10.197	10.186	10.217	VV	232	4151	1.60%	0.186%
118	10.389	10.217	10.553	VV	642	83968	32.33%	3.766%
119	10.632	10.553	10.755	VV	315	33075	12.73%	1.483%
120	10.804	10.755	10.825	VV	282	11197	4.31%	0.502%
121	10.835	10.825	10.869	VV	274	7061	2.72%	0.317%
122	10.874	10.869	10.886	VV	266	2531	0.97%	0.114%
123	10.962	10.886	10.984	VV	284	15618	6.01%	0.700%
124	11.004	10.984	11.021	VV	293	6159	2.37%	0.276%
125	11.040	11.021	11.060	VV	281	6199	2.39%	0.278%
126	11.084	11.060	11.106	VV	278	7583	2.92%	0.340%
127	11.162	11.106	11.185	VV	299	13414	5.16%	0.602%
128	11.196	11.185	11.213	VV	285	4525	1.74%	0.203%
129	11.248	11.213	11.262	VV	292	8286	3.19%	0.372%
130	11.285	11.262	11.293	VV	298	5493	2.11%	0.246%
131	11.418	11.293	11.426	VV	373	25680	9.89%	1.152%
132	11.472	11.426	11.481	VV	404	12724	4.90%	0.571%
133	11.497	11.481	11.569	VV	404	19589	7.54%	0.879%
134	11.581	11.569	11.614	VV	354	8680	3.34%	0.389%
135	11.628	11.614	11.638	VV	320	4540	1.75%	0.204%
136	11.649	11.638	11.660	VV	322	4097	1.58%	0.184%
137	11.680	11.660	11.701	VV	338	7898	3.04%	0.354%
138	11.707	11.701	11.745	VV	324	8346	3.21%	0.374%
139	11.779	11.745	11.852	VV	338	20761	7.99%	0.931%
140	11.896	11.852	11.917	VV	340	12762	4.91%	0.572%
141	11.949	11.917	11.969	VV	344	10538	4.06%	0.473%

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142	11.977	11.969	11.990	VV	344	4186	1.61%	0.188%
143	12.013	11.990	12.021	VV	354	6523	2.51%	0.293%
144	12.030	12.021	12.073	VV	351	10626	4.09%	0.477%
145	12.089	12.073	12.102	VV	355	5910	2.28%	0.265%
146	12.138	12.102	12.172	VV	360	14555	5.60%	0.653%
147	12.207	12.172	12.217	VV	352	9401	3.62%	0.422%
148	12.235	12.217	12.245	VV	365	5794	2.23%	0.260%
149	12.262	12.245	12.268	VV	352	4949	1.91%	0.222%
150	12.276	12.268	12.283	VV	363	3139	1.21%	0.141%
151	12.296	12.283	12.326	VV	371	9215	3.55%	0.413%
152	12.342	12.326	12.375	VV	362	10369	3.99%	0.465%
153	12.385	12.375	12.395	VV	380	4430	1.71%	0.199%
154	12.402	12.395	12.414	VV	359	3953	1.52%	0.177%
155	12.440	12.414	12.448	VV	383	7641	2.94%	0.343%
156	12.470	12.448	12.483	VV	388	7850	3.02%	0.352%
157	12.494	12.483	12.512	VV	389	6518	2.51%	0.292%
158	12.534	12.512	12.559	VV	381	10165	3.91%	0.456%
159	12.575	12.559	12.607	VV	377	10664	4.11%	0.478%
160	12.616	12.607	12.626	VV	378	4221	1.63%	0.189%
161	12.633	12.626	12.641	VV	375	3506	1.35%	0.157%
162	12.674	12.641	12.706	VV	395	14898	5.74%	0.668%
163	12.725	12.706	12.748	VV	402	9819	3.78%	0.440%
164	12.766	12.748	12.789	VV	411	9802	3.77%	0.440%
165	12.797	12.789	12.826	VV	404	8727	3.36%	0.391%
166	12.901	12.826	12.923	VV	427	23963	9.23%	1.075%
167	12.929	12.923	12.940	VV	427	4247	1.64%	0.190%
168	12.956	12.940	13.001	VV	425	14769	5.69%	0.662%
169	13.011	13.001	13.021	VV	414	4985	1.92%	0.224%
170	13.071	13.021	13.084	VV	442	15988	6.16%	0.717%
171	13.119	13.084	13.127	VV	442	10957	4.22%	0.491%
172	13.163	13.127	13.172	VV	466	11676	4.50%	0.524%
173	13.193	13.172	13.272	VV	502	27323	10.52%	1.225%
174	13.286	13.272	13.320	VV	441	12258	4.72%	0.550%
175	13.333	13.320	13.350	VV	429	7669	2.95%	0.344%
176	13.357	13.350	13.365	VV	432	3981	1.53%	0.179%
177	13.375	13.365	13.388	VV	444	5882	2.26%	0.264%
178	13.397	13.388	13.419	VV	442	8013	3.09%	0.359%
179	13.425	13.419	13.435	VV	450	4233	1.63%	0.190%
180	13.444	13.435	13.457	VV	434	5605	2.16%	0.251%
181	13.468	13.457	13.488	VV	439	8044	3.10%	0.361%
182	13.503	13.488	13.530	VV	444	11112	4.28%	0.498%
183	13.538	13.530	13.547	VV	446	4587	1.77%	0.206%
184	13.556	13.547	13.573	VV	453	6964	2.68%	0.312%
185	13.600	13.573	13.641	VV	472	18601	7.16%	0.834%
186	13.669	13.641	13.713	VV	456	19243	7.41%	0.863%
187	13.726	13.713	13.736	VV	454	6247	2.41%	0.280%
188	13.764	13.736	13.774	VV	471	10552	4.06%	0.473%
189	13.785	13.774	13.795	VV	477	5700	2.19%	0.256%
190	13.828	13.795	13.838	VV	472	11917	4.59%	0.534%
191	13.860	13.838	13.872	VV	480	9443	3.64%	0.423%
192	13.885	13.872	13.891	VV	489	5625	2.17%	0.252%
193	13.920	13.891	13.929	VV	507	11039	4.25%	0.495%
194	14.129	13.929	14.263	VV	739	119972	46.19%	5.380%

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195	14.273	14.263	14.284	VV	512	6428	2.47%	0.288%
196	14.294	14.284	14.315	VV	506	9192	3.54%	0.412%
197	14.321	14.315	14.349	VV	510	10373	3.99%	0.465%
198	14.367	14.349	14.405	VV	513	16984	6.54%	0.762%
199	14.415	14.405	14.422	VV	512	5066	1.95%	0.227%
200	14.455	14.422	14.469	VV	525	14379	5.54%	0.645%
201	14.501	14.469	14.552	VV	524	25601	9.86%	1.148%
202	14.559	14.552	14.576	VV	516	7332	2.82%	0.329%
203	14.595	14.576	14.616	VV	536	12397	4.77%	0.556%
204	14.626	14.616	14.638	VV	511	6675	2.57%	0.299%
205	14.644	14.638	14.658	VV	515	6063	2.33%	0.272%
206	14.706	14.658	14.746	VV	545	28043	10.80%	1.258%
207	14.763	14.746	14.801	VV	540	17303	6.66%	0.776%
208	14.838	14.801	14.847	VV	549	14864	5.72%	0.667%
209	14.865	14.847	14.876	VV	553	9171	3.53%	0.411%
210	14.900	14.876	14.909	VV	541	10522	4.05%	0.472%
211	14.918	14.909	14.952	VV	548	14029	5.40%	0.629%
212	14.982	14.952	15.005	VV	557	17432	6.71%	0.782%
213	15.017	15.005	15.030	VV	566	8133	3.13%	0.365%
214	15.041	15.030	15.064	VV	572	11617	4.47%	0.521%
215	15.078	15.064	15.086	VV	564	7356	2.83%	0.330%
216	15.093	15.086	15.117	VV	569	10388	4.00%	0.466%
217	15.128	15.117	15.136	VV	569	6302	2.43%	0.283%
218	15.144	15.136	15.183	VV	576	16090	6.19%	0.722%
219	15.203	15.183	15.210	VV	575	9148	3.52%	0.410%
220	15.218	15.210	15.224	VV	580	4590	1.77%	0.206%
221	15.236	15.224	15.246	VV	591	7617	2.93%	0.342%
222	15.263	15.246	15.278	VV	587	11053	4.26%	0.496%
223	15.324	15.278	15.334	VV	593	19449	7.49%	0.872%
224	15.368	15.334	15.377	VV	617	15543	5.98%	0.697%
225	15.424	15.377	15.476	VV	627	36180	13.93%	1.623%
226	15.491	15.476	15.501	VV	618	9389	3.62%	0.421%
227	15.508	15.501	15.540	VV	607	13778	5.30%	0.618%
228	15.547	15.540	15.556	VV	594	5650	2.18%	0.253%
229	15.568	15.556	15.586	VV	601	10741	4.14%	0.482%
230	15.613	15.586	15.628	VV	608	15154	5.83%	0.680%
231	15.642	15.628	15.671	VV	607	15104	5.82%	0.677%
232	15.695	15.671	15.708	VV	607	13625	5.25%	0.611%
233	15.718	15.708	15.740	VV	616	11645	4.48%	0.522%
234	15.799	15.740	15.806	VV	621	24214	9.32%	1.086%
235	15.817	15.806	15.837	VV	637	11502	4.43%	0.516%
236	15.845	15.837	15.857	VV	627	7629	2.94%	0.342%
237	15.912	15.857	15.929	VV	642	27194	10.47%	1.220%
238	15.967	15.929	15.989	VV	658	22924	8.83%	1.028%
239	16.010	15.989	16.022	VV	640	12504	4.81%	0.561%
240	16.053	16.022	16.063	VV	649	15883	6.12%	0.712%
241	16.101	16.063	16.120	VV	665	22600	8.70%	1.014%
242	16.199	16.120	16.241	VV	711	49127	18.91%	2.203%
243	16.265	16.241	16.278	VV	676	15015	5.78%	0.673%
244	16.296	16.278	16.309	VV	676	12575	4.84%	0.564%
245	16.385	16.309	16.403	VBA	700	37673	14.50%	1.690%

Sum of corrected areas: 2229798
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FB102725.M Fri Nov 14 04:00:05 2025