After reviewing the revised manuscript (CP-2021-13) and the response letters, I have come to the conclusion that the authors made comprehensive modifications following the suggestions and comments of the reviewers, and the original version of the manuscript has been very much improved, and thus I recommend to accept the manuscript for publication. There are a few minor problems which should be solved, though.

1. Please mark (probably with circle) the sampling site in Fig. 1 (on the right).
2. Line, "analysis" should be "analyses"
3. In Fig. 6b, it is not black but dark grey, please modify the interpretation.