

Dear Editor,

Thank you for taking the time to review our manuscript.

Following your revision:

One minor thing

You state "We have included the precision for the gas analyses. "

But then in the text you quote 'accuracies' in %. Did you mean precision or accuracy here?

We have rewritten this sentence to clarify between the accuracy and the precision of the gas analyses:

L143: "Back in the laboratory, the CO₂, CH₄, and N₂O concentrations within each sample were measured in a gas chromatograph (Shimadzu GC-2010 Plus, DESIT, Queensland Government). The analyses had a precision of 0.01 ppm and accuracies of 0.2%, 0.5%, and 1.5% for CO₂, CH₄, and N₂O, respectively. "