

Interactive comment on “Impact of atomic chlorine on the modelling of total methane and its $^{13}\text{C} : ^{12}\text{C}$ isotopic ratio at global scale” by Joël Thanwerdas et al.

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We thank the referees for their time and for giving fruitful comments and reviews to our manuscript. It helped improving our manuscript substantially. We address in the attached file their comments and our corresponding corrections to the manuscript. Comments from Referees #1 and #2 are reported below in blue and red respectively. We include point-by-point replies and corresponding corrections to the manuscript are included in bold between horizontal lines. The marked-up manuscript is added at the end of the attached pdf.

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Please also note the supplement to this comment:

<https://www.atmos-chem-phys-discuss.net/acp-2019-925/acp-2019-925-AC1-supplement.pdf>

Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2019-925>, 2019.

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