

***Interactive comment on “Assessment of the theoretical limit in instrumental detectability of Arctic methane sources using  $^{13}\text{C}$  atmospheric signal” by Thibaud Thonat et al.***

**Thibaud Thonat et al.**

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See supplementary document.

Please also note the supplement to this comment:

<https://www.atmos-chem-phys-discuss.net/acp-2018-1217/acp-2018-1217-AC1-supplement.pdf>

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Interactive comment on Atmos. Chem. Phys. Discuss., <https://doi.org/10.5194/acp-2018-1217>, 2018.