

***Interactive comment on “Constraining the soil carbon source to cave-air CO<sub>2</sub>: evidence from the high-time resolution monitoring soil CO<sub>2</sub>, cave-air CO<sub>2</sub> and its  $\delta^{13}\text{C}$  in Xueyudong, Southwest China” by Min Cao et al.***

**Min Cao et al.**

smilecaomina@hotmail.com

Received and published: 17 June 2019

We would like to say thanks to the referee for all his valuable comments for this paper, we added more background information in the methodology part. 1. We should say sorry that some parts of the manuscript are unreadable. We checked all the grammar problems in the revised version. 2. We added a new figure 2 in the text part to present the sampling locations, sample collection (methodology, frequency, storage), and analysis methodology (instrumentation, standards). 3. We would like to provide all the raw data in a supplementary table, and the data also exceed the excel limit, but it's

C1

difficult to list all.

Please also note the supplement to this comment:

<https://www.biogeosciences-discuss.net/bg-2019-66/bg-2019-66-AC5-supplement.pdf>

---

Interactive comment on Biogeosciences Discuss., <https://doi.org/10.5194/bg-2019-66>, 2019.

C2