Impact of dynamics of faecal concentrations of plant and synthetic *n*-alkanes on their suitability for the estimation of dry matter intake and apparent digestibility in horses

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**Supplementary Figures**



**Fig. S1.** Inter-day variation of least squares means of dry matter intake (DMI) estimates based upon the *n*-nonacosane:*n*-octacosane alkane pair: A, B and C denote periods following meals or bolus administration. Arrows indicate the time of meal presentation or bolus administration.



**Fig. S2.** Inter-day variation of least squares means of dry matter output (DMO) estimates based upon the product of single faeces quantity and daily defecation frequency: A, B and C denote feeding periods following meals. Arrows indicate the time of meal presentation.



**Fig. S3.** Inter-day variation of least squares means of dry matter digestibility (DMD) estimates based upon *n*-nonacosane (C29): A, B and C denote feeding periods following meals. Arrows indicate the time of meal presentation.