

Erratum to: Potential of AFM–nanothermal analysis to study the microscale thermal characteristics in soils and natural organic matter (NOM)

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Table 2: Please see below for missing values.

Table 2 Quantitative characteristics of the thermogram types detected via nanothermal analysis and their distribution among the investigated samples

Thermogram type	α resp. κ (mV K ⁻¹)				Abundance of thermogram types in the samples (%)					Attribution suggested
	60°C	110°C	150°C	300°C	Quartz	Charcoal	Manure	LW	SP	
First heating cycle (55–110°C)										
a	-6±1	4±1	–	–	–	100	44	4	–	Organic
b	17±1	7±1	–	–	69	–	56	17	–	Inorganic or organic
c	98±2	33±1	–	–	–	–	–	80	100	Organic
d	-1±1	3±1	–	–	31	–	–	–	–	Inorganic
Second heating cycle (55–300°C)										
A	25±1	-2±1	-3±1	3±1	–	63	–	–	38	Organic
B	26±1	-2±1	-5±1	3±1	–	37	100	–	63	Organic
C	33±2	3±1	-3±1	-5±1	100	–	–	23	–	Inorganic
D	26±1	3±1	-5±1	3±1	–	–	–	27	–	Inorganic
E	43±1	33±1	25±1	10±1	–	–	–	50	–	Organic

α corresponds to the apparent expansion coefficient and κ reflects the apparent compression coefficient representative for each thermogram type

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