Species

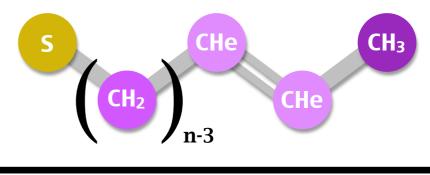
Structure

alkanethiolates n = 4, 8, 12

penultimate

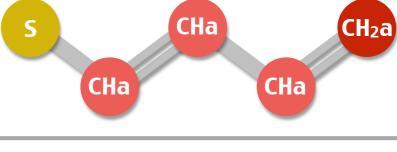
alkenethiolates

$$n = 4, 8, 12$$



conjugated alkenethiolates

n = 4



$$n = 8, 12$$

CH₂ CH₃ CH₃ CH₃
$$\underline{\underline{n-2}}$$

hexane