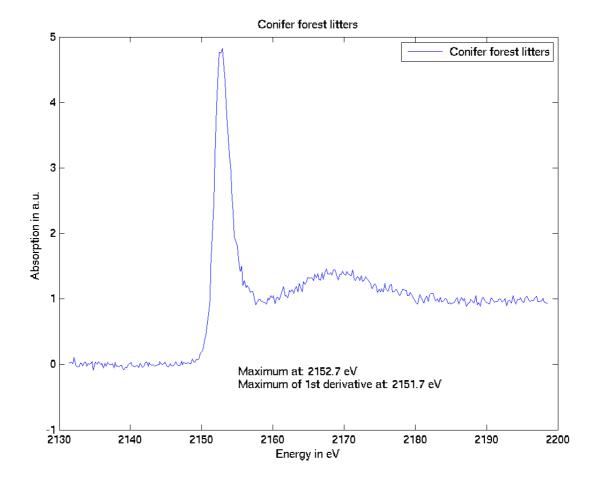
Conifer forest litters



Phosphorus type: Terrestrial organic phosphorus

Origin: Natural standard

CAS: -

Acquisition mode: fluorescence

Monochromator: **Si(111)**, calibrated in energy by fixing the position of the maximum of the white-line of hydroxyapatite ($Ca_5(PO_4)_3(OH)$) at **2152.7 eV**

Max of the "white-line" ($s \rightarrow p$ electronic transition) at **2152.7 eV** Max of the first derivate (taken for normalisation) at **2151.7 eV**

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Author: Giguet-Covex, Poulenard, Chalmin, Arnaud, Rivard, Jenny, Dorioz Journal: Geochimica et Cosmochimica Acta, Volume 118, Pages 129–147

Comments:

Additional Information: