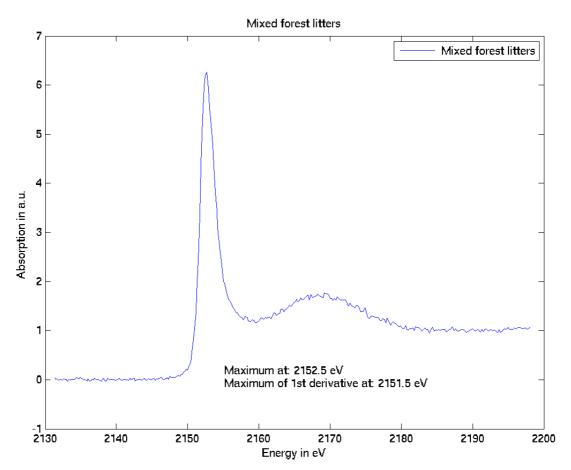
Mixed forest litters



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 whiteline of hydroxyapatite ($Ca_5(PO_4)_3(OH)$) at **2152.7 eV**

Max of the "white-line" (s \rightarrow p electronic transition) at **2152.5 eV** Max of the first derivate (taken for normalisation) at **2151.5 eV**

Contact Person: Charline Giguet-Covex

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

Comments:

Additional Information: