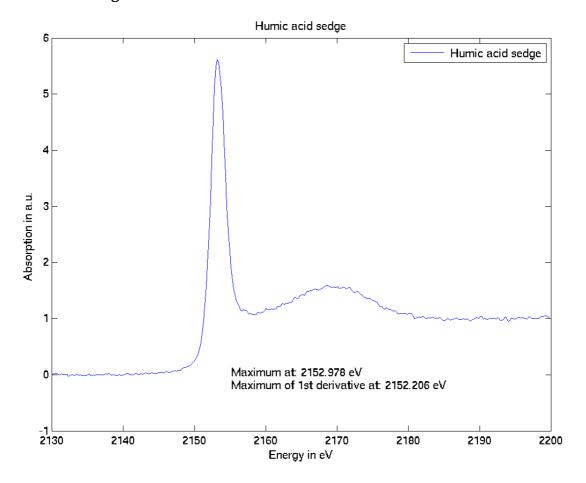
Humic acid from sedge



Phosphorus type: terrestrial organic phosphorus

Origin: Extracted from sedge peat (ISTERRE, Grenoble, France)

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 **2152.978 eV** Max of the first derivate (taken for normalisation) at **2152.206 eV**

Contact Person: Camille Rivard

Author: Rivard, Lanson, Cotte Journal: Plant Soil (2016) 401: 7.

Comments:

Additional Information: