Accepted Manuscript

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PII:	S0165-2370(17)30933-6
DOI:	https://doi.org/10.1016/j.jaap.2018.01.020
Reference:	JAAP 4243
To appear in:	J. Anal. Appl. Pyrolysis
Received date:	19-10-2017
Revised date:	17-1-2018
Accepted date:	18-1-2018

Please cite this article as: Judith Schellekens, Carlos Alberto Silva, Peter Buurman, Tatiana F.Rittl, Rimena R.Domingues, Marina Justi, Pablo Vidal-Torrado, Paulo Fernando Trugilho, Molecular characterization of biochar from five Brazilian agricultural residues obtained at different charring temperatures, Journal of Analytical and Applied Pyrolysis https://doi.org/10.1016/j.jaap.2018.01.020

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ACCEPTED MANUSCRIPT

Molecular characterization of biochar from five Brazilian agricultural residues obtained at different charring temperatures

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Highlights

Molecular composition of biochar from five feedstocks were determined with Py-GC/MS.
858 pyrolysis products identified from biochars obtained at 0, 350, 450 and 750 °C (T_{char}).

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