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Agilent J&W DB-1ms Ultra Inert

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Food testing and agriculture

[Degradation of mangrove tissues by arboreal termites \(*Nasutitermes acajutlae*\) and their role in the mangrove C cycle \(Puerto Rico\): Chemical characterization and organic matter provenance using bulk \$\delta^{13}\text{C}\$, C/N, alkaline CuO oxidation-GC/MS, and solid-state \$^{13}\text{C}\$ NMR](#)

Geochemistry, Geophysics, Geosystems, **14**,
3176-3191 (2013)
C. H. Vane *et al.*

Tags
DB-1ms Ultra Inert, Food testing and agriculture

Abstract

Characterization of compounds from mangrove wood attacked by termites was achieved using an Agilent J&W DB-1ms UI GC column. Published by John Wiley and Sons.

Metabolomics

[Metabolomics of urinary organic acids in respiratory chain deficiencies in children](#)

Metabolomics, **8**, 264-283 (2012)
Carolus J. Reinecke *et al.*

Tags
DB-1ms Ultra Inert, 7890A, 5975C,
Metabolomics

Abstract

Metabolomic analysis of the urinary organic acids from 39 selected children with defined respiratory chain deficiencies used Agilent GC/MS with an Agilent J&W DB-1ms UI column. Published by Springer.

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