## scientific reports



## **OPEN** Author Correction: Composition of Guayule (Parthenium argentatum Gray) resin

Published online: 18 April 2023

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Correction to: Scientific Reports https://doi.org/10.1038/s41598-023-29524-w, published online 28 February 2023

The original version of this Article contained a repeated error where in several instances the abbreviation of Ultra Performance Liquid Chromatography, 'UPLC', was incorrectly stated as 'ULPC'.

As a result, in the Materials and methods, under the subheading 'Chromatographic methods',

"Argentatins were determined using a ULPC-MS system Waters with a C18 CSH Waters (100 m×2.1 mm×1.7 μm) column."

now reads:

"Argentatins were determined using a UPLC-MS system Waters with a C18 CSH Waters (100 m×2.1 mm×1.7 μm) column."

In addition, in the Results and discussion, under the subheading 'Free fatty acids, di and triacylglycerols',

"One method able to qualify and quantify free fatty acids, di and triacylglycerols in one time, without any derivatization has been developed with ULPC-DAD-ESI-MS."

now reads:

"One method able to qualify and quantify free fatty acids, di and triacylglycerols in one time, without any derivatization has been developed with UPLC-DAD-ESI-MS."

Furthermore, in the caption of Figure 3,

"ULPC chromatograph of polyphenols and guayulins."

now reads:

"UPLC chromatograph of polyphenols and guayulins."

In the caption of Figure 6,

"ULPC chromatograph of fatty acids."

now reads:

"UPLC chromatograph of fatty acids."

Lastly, in the caption of Figure 7,

"ULPC chromatograph of di and triacylglycerols."

now reads:

"UPLC chromatograph of di and triacylglycerols."

The original Article has been corrected.

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