

ECSOC  
2023

# The 27th International Electronic Conference on Synthetic Organic Chemistry

15–30 November 2023 | Online



## GC-MS analysis of defensive secretions of a Cuban endemic millipede of the genus *Rhinocricus (sp.)*. Chemical prospecting of neotropical biodiversity



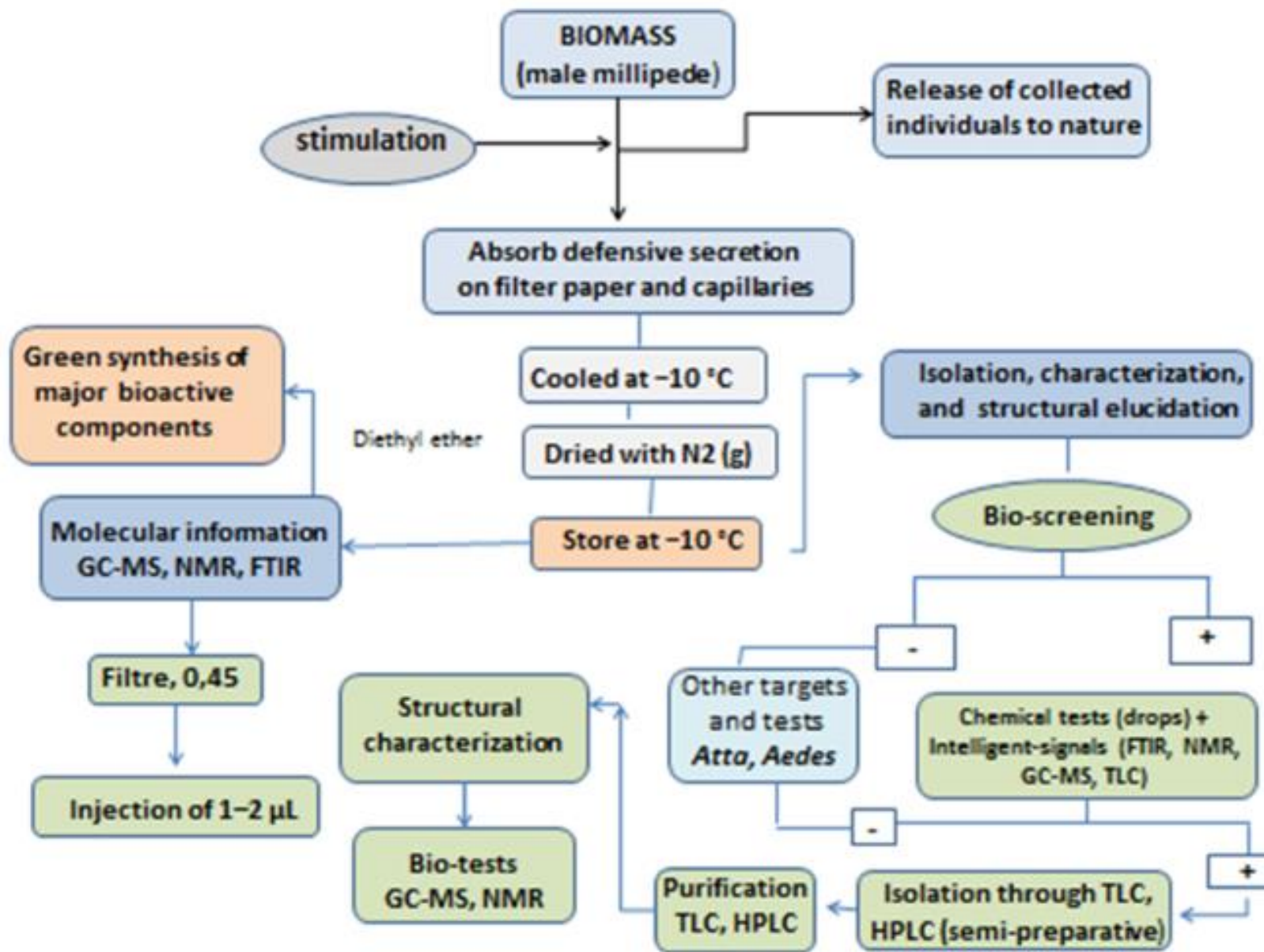
Juan Enrique Tacoronte Morales <sup>1\*</sup>, Carla Bernal Villavicencio <sup>1</sup>,

Xavier Leopoldo Gracia Cervantes <sup>1</sup>,

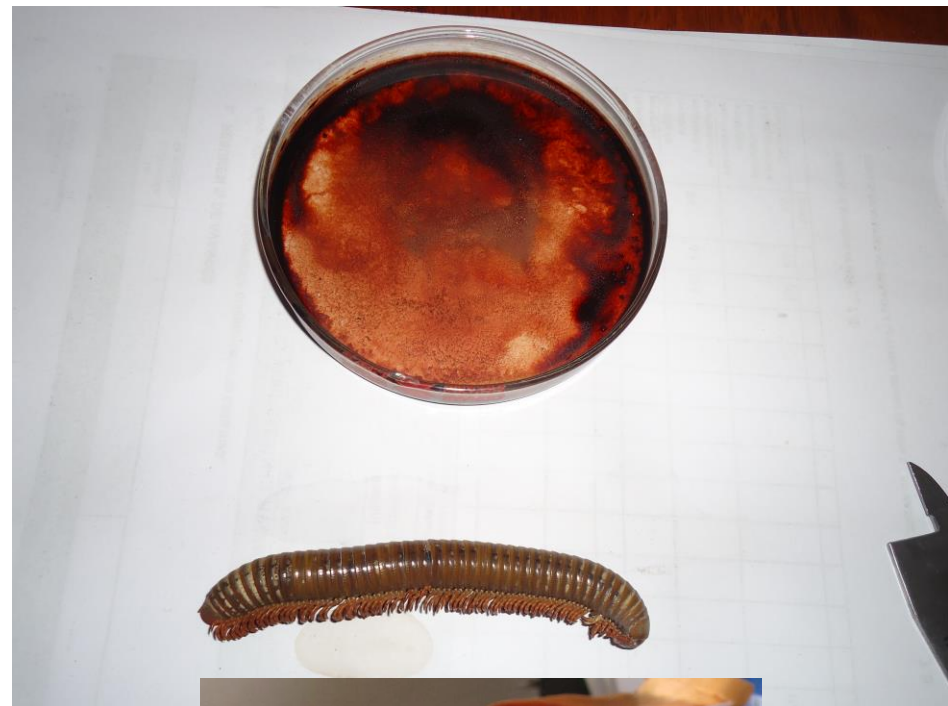
Maria Elizabeth Canchingre <sup>1</sup>, Maria Teresa Cabrera Pedroso <sup>2</sup>.

Technical University of Esmeraldas. Campus New Horizons. Faculty of Science & Technology, Chemical Engineering Coordination. Multidisciplinary Research group, GIM-FACI. Esmeraldas, Republic of Ecuador.

Universidad de Las Américas, UDLA, Facultad de Ciencias de la Salud. UDLA-Park, Quito, Ecuador



## GENERAL PROTOCOL FOR COLLECTED AND ISOLATED DEFENSIVE SECRETIONS



DEFENSIVE SECRETION ISOLATION AND VOUCHER 004-utlvte

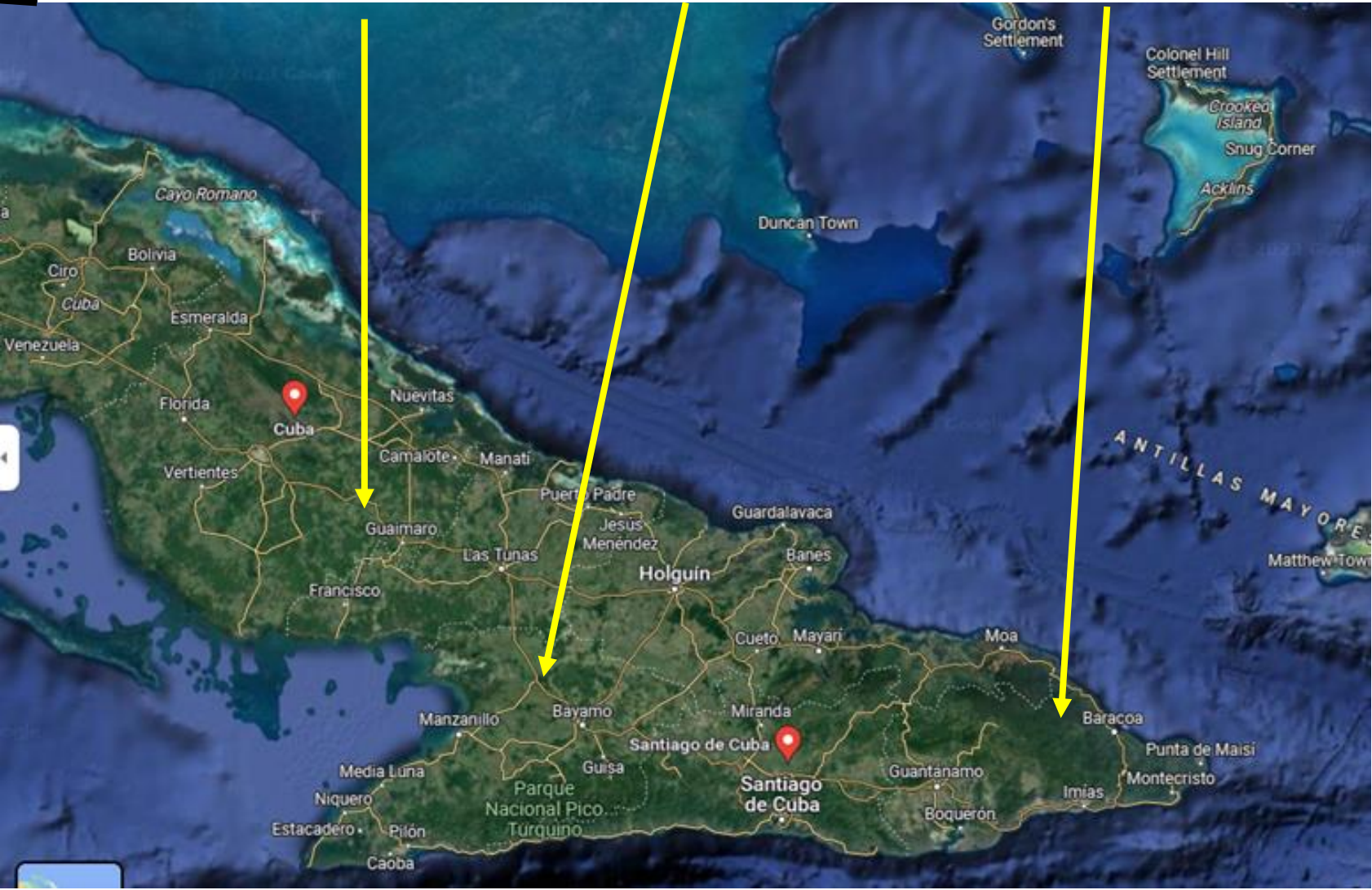
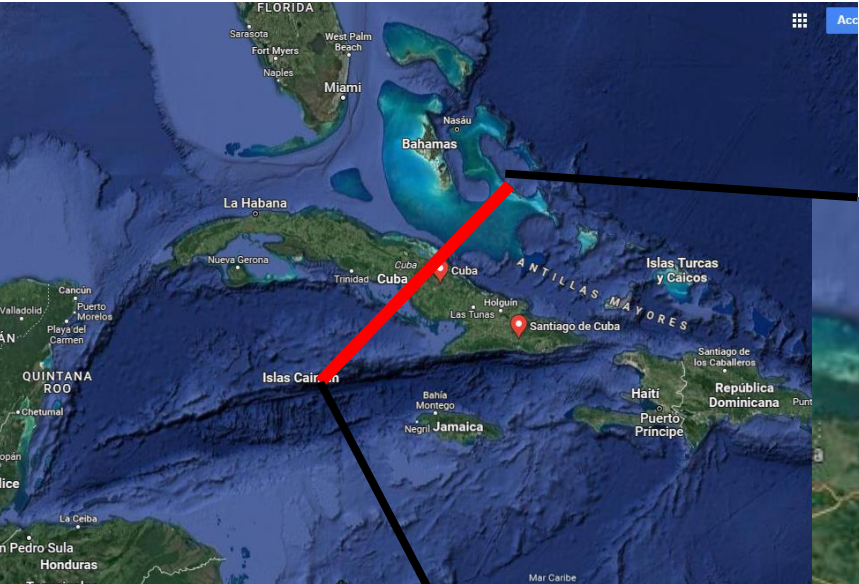


# ECO-GEOGRAPHICAL ZONES

**San Miguel de Baga**  
**21.428853, -77.328784**

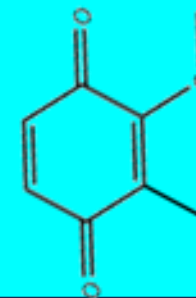
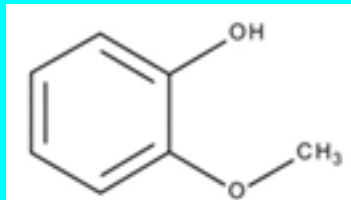
**Rio Cauto**  
**20.531927, -76.926885**

**Baracoa**  
**20.316253, -74.554577**

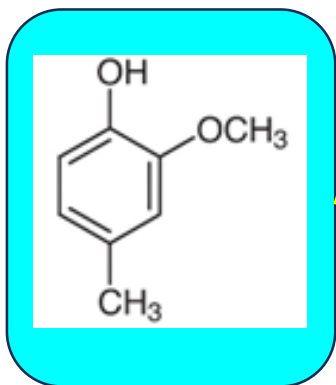
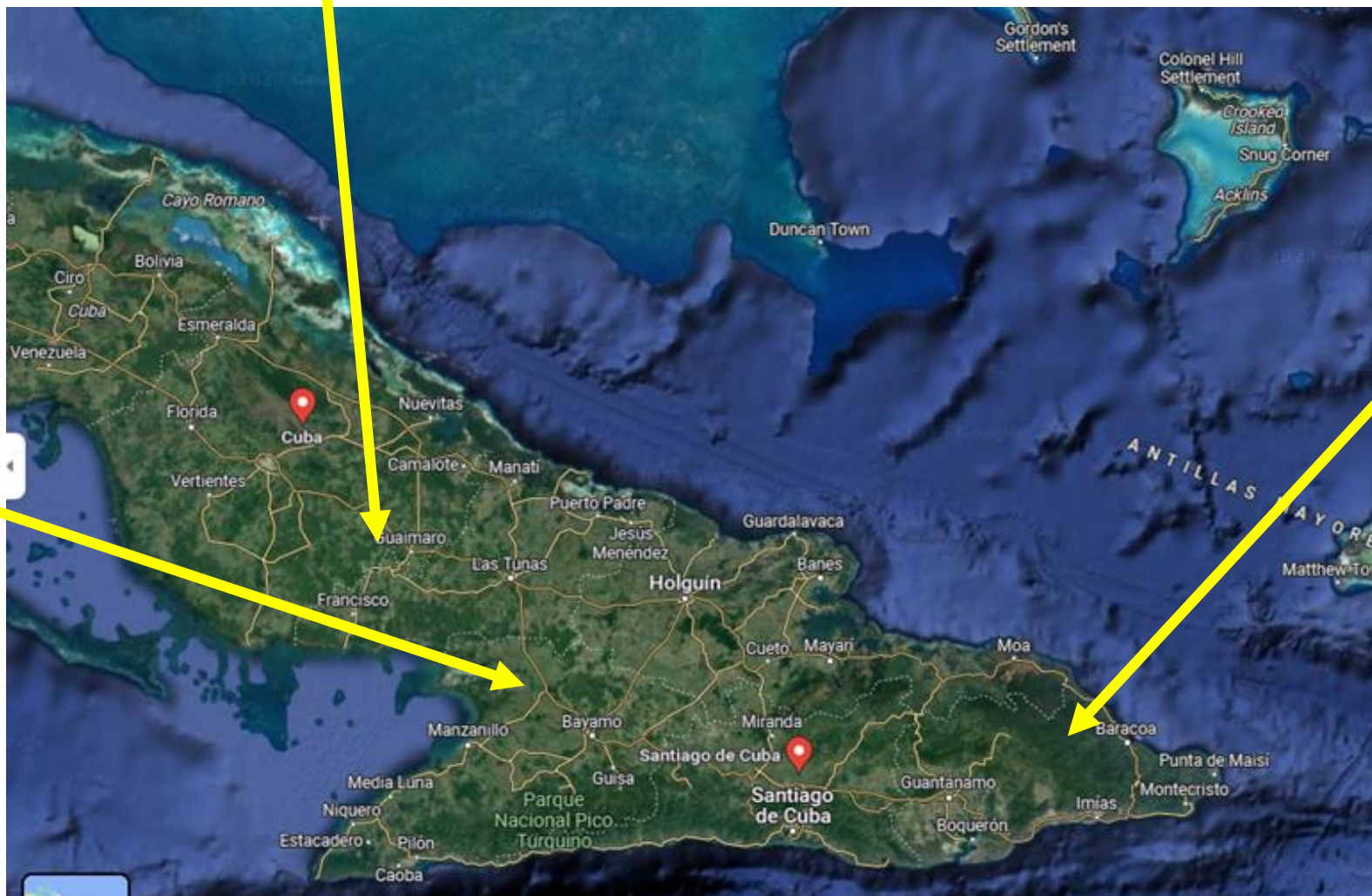




**San Miguel de Baga**  
**21.428853, -77.328784**

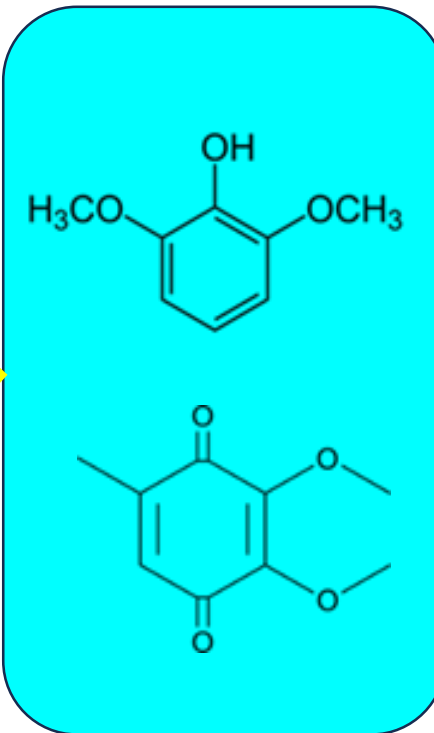


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