

## Supporting Information

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### **Purpureone, an Antileishmanial Ergochrome from the Endophytic Fungus**

#### ***Purpureocillium lilacinum***

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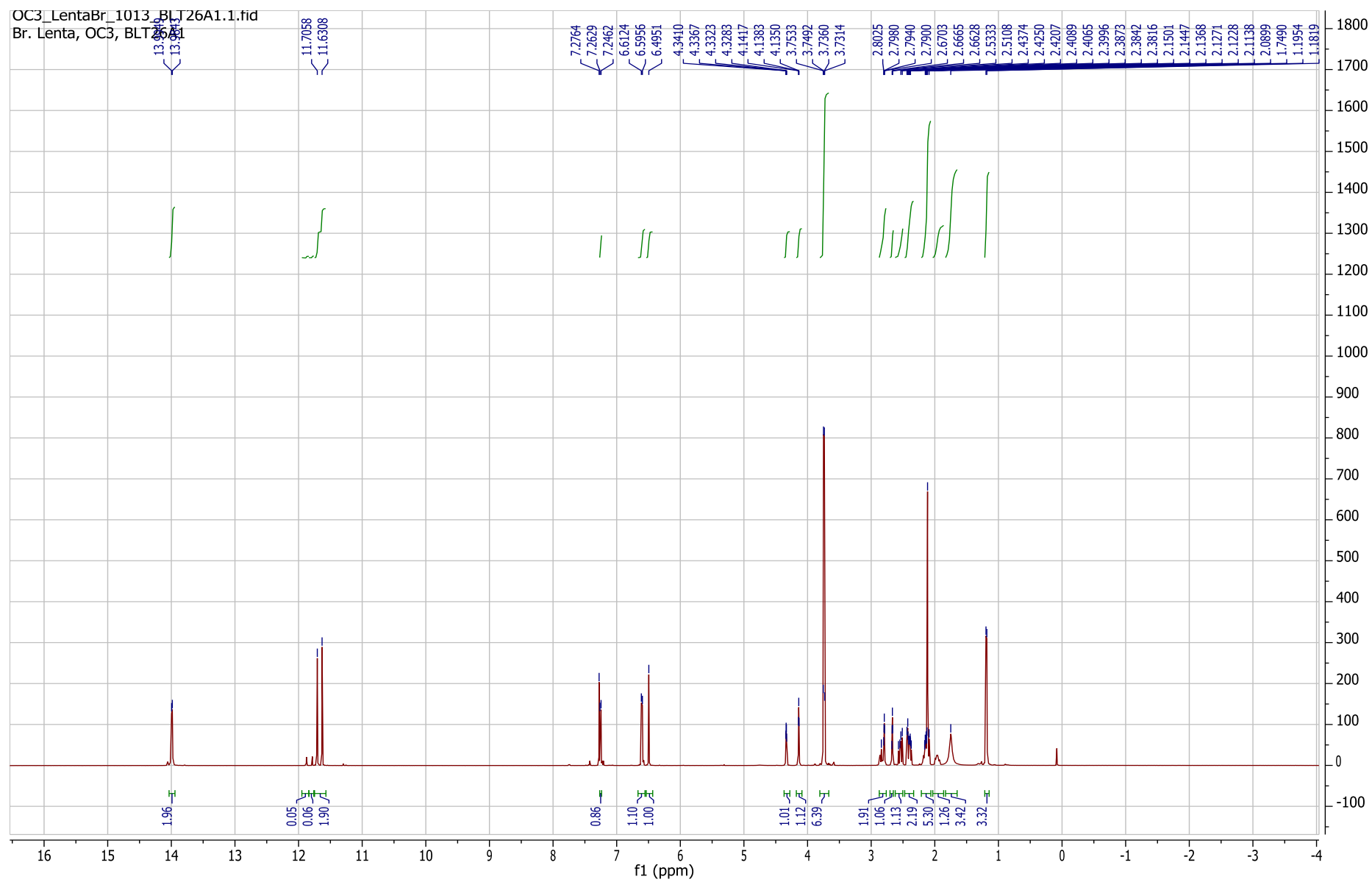
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<sup>g</sup> Swiss Tropical and Public Health Institute, Medical Parasitology and Infection Biology, Socinstrasse 57, CH-4002 Basel, Switzerland

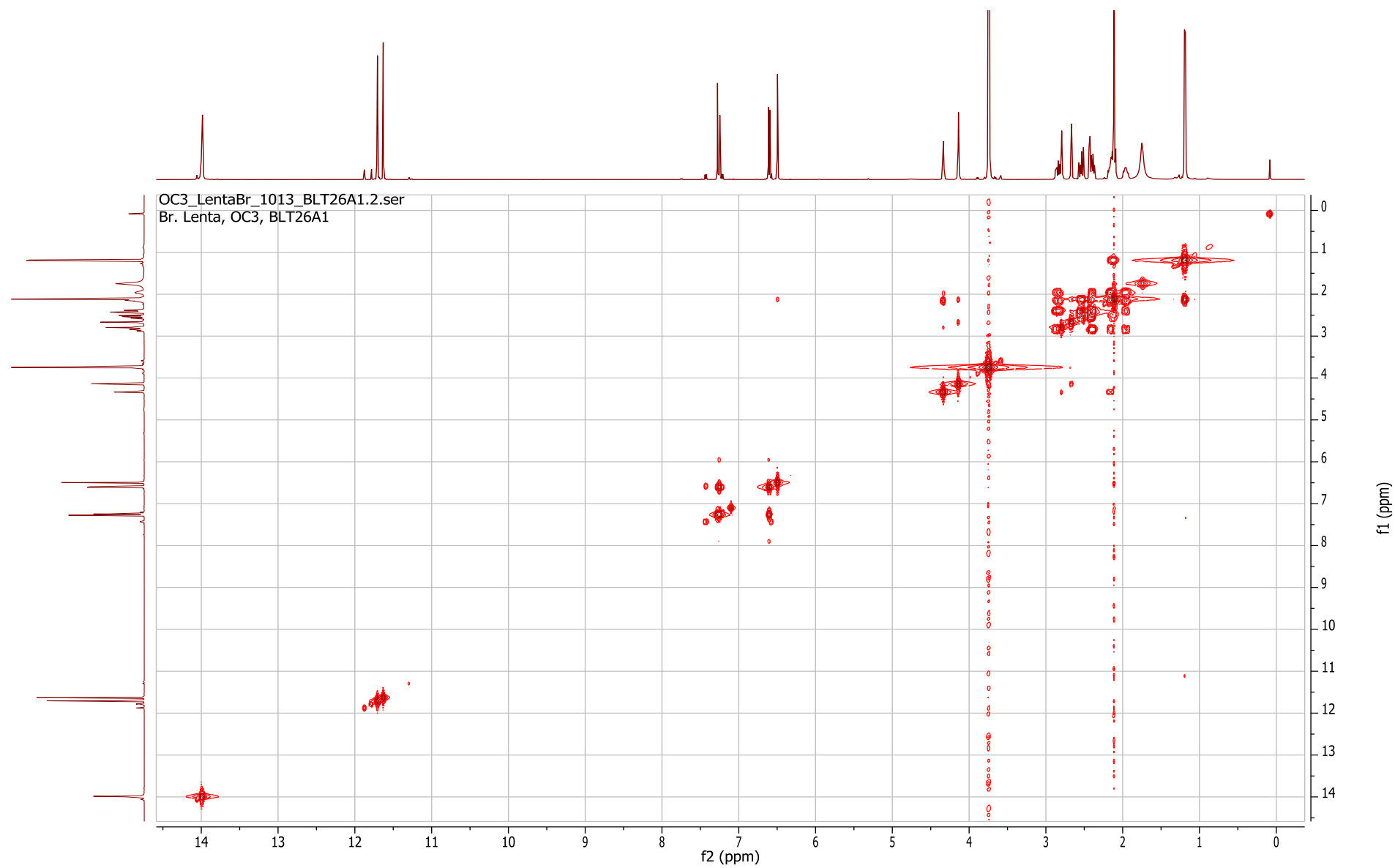
<sup>h</sup> University of Basel, Petersplatz 1, CH-4003 Basel, Switzerland

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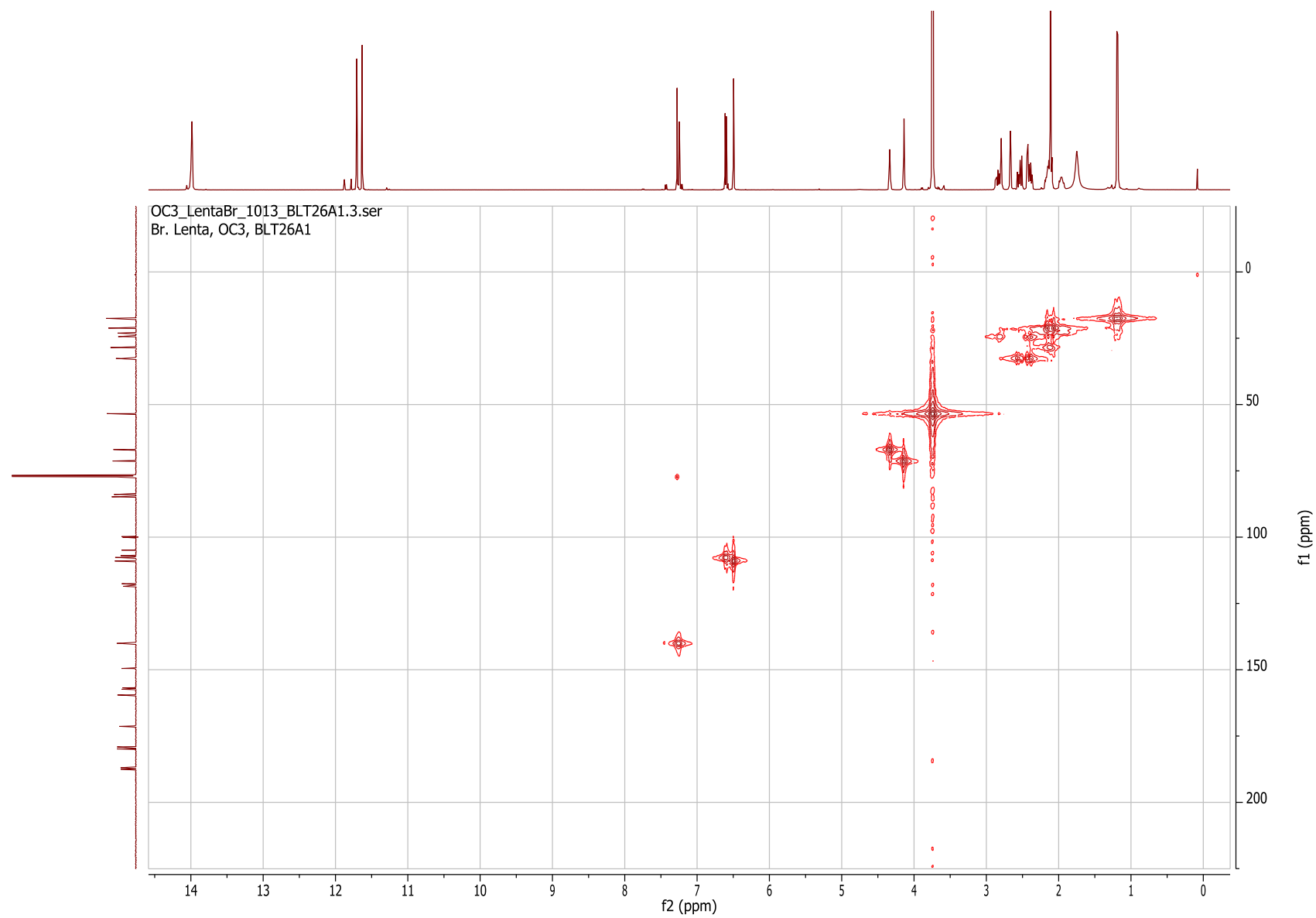
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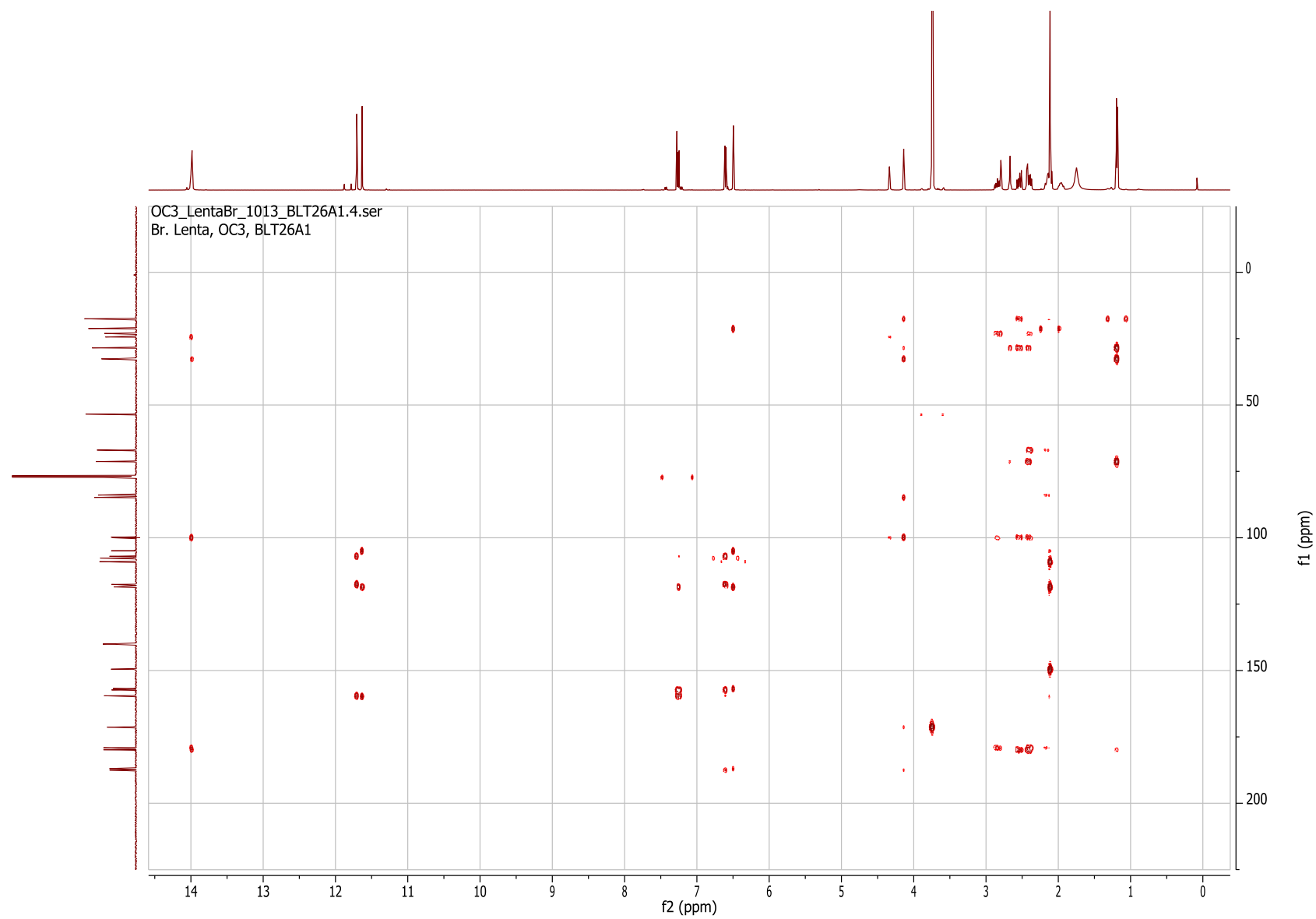
$^1\text{H}$ -NMR Spectrum ( $\text{CDCl}_3$ , 500 MHz) of compound **1**

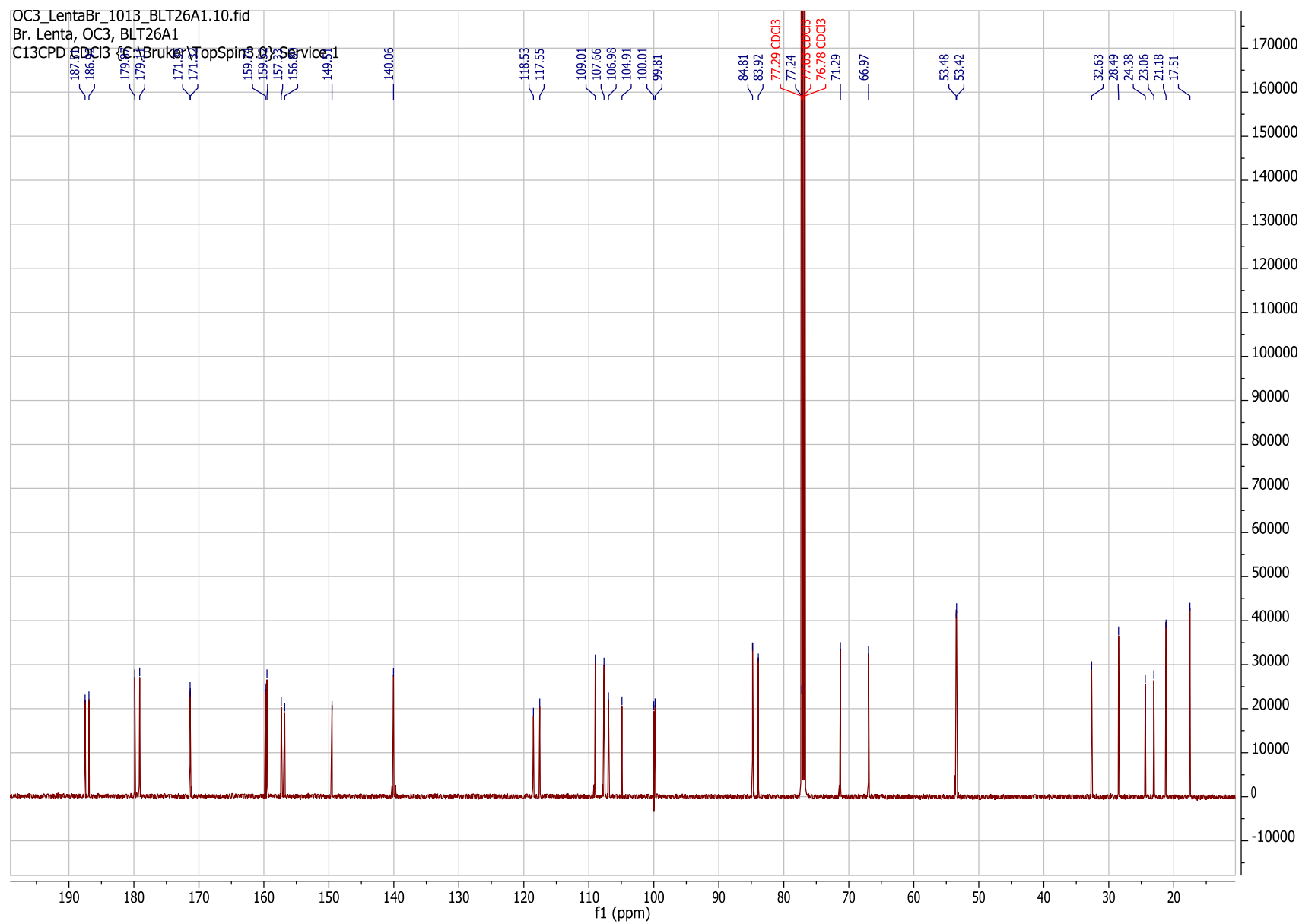


COSY Spectrum of compound **1**

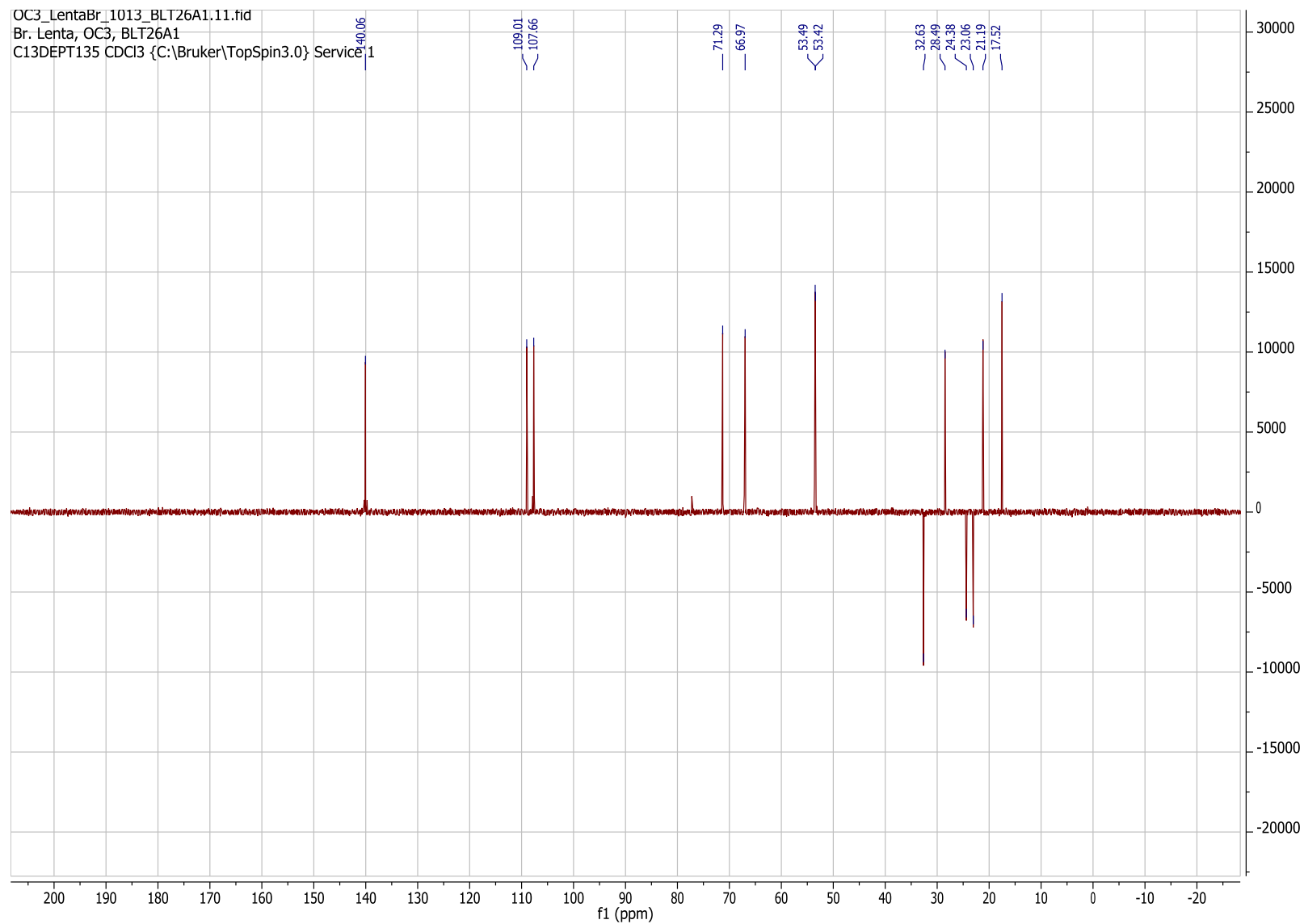


HMQC Spectrum of compound **1**





$^{13}\text{C}$ -NMR Spectrum ( $\text{CDCl}_3$ , 125 MHz) of compound **1**



DEPT spectrum (CDCl<sub>3</sub>, 125 MHz) of compound

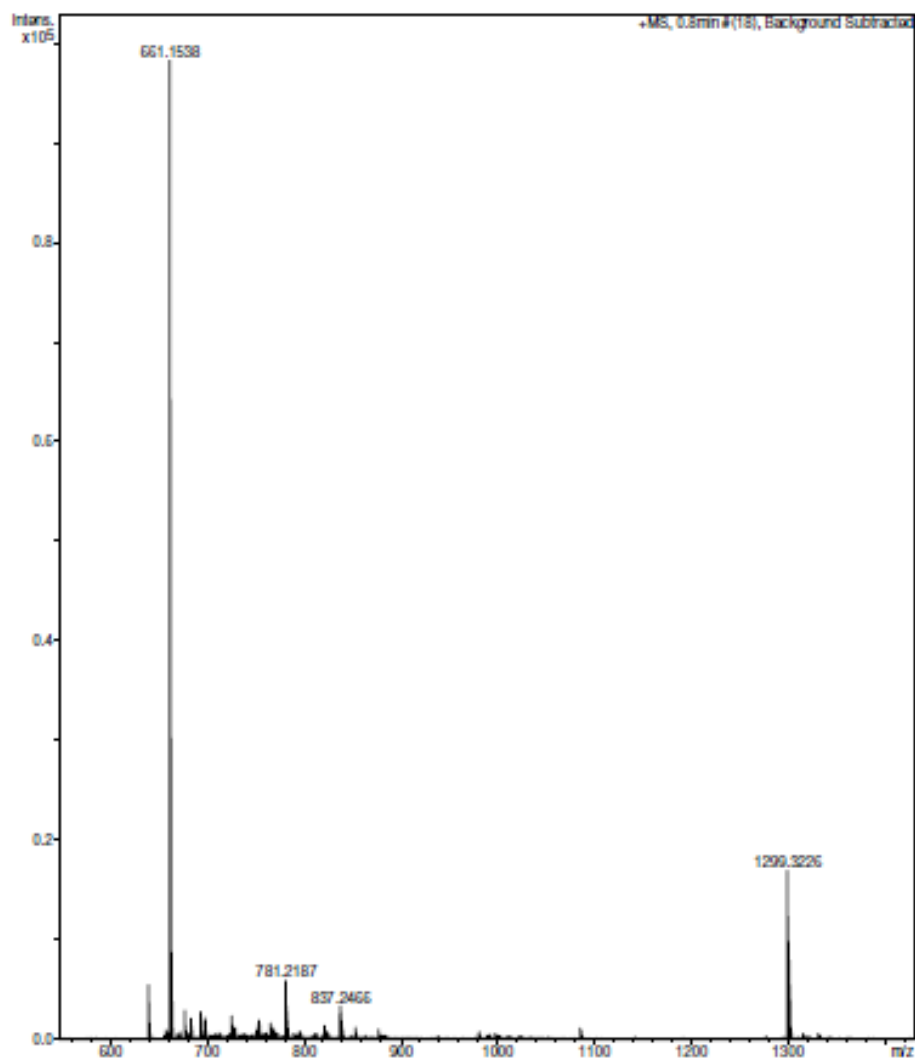
## MicroTof

### Analysis Info

Analysis Name: SawaldBLT26A1\_Tray1-33\_01\_178232.d  
Sample Name: SawaldBLT26A1

Acquisition Date: 15/01/30 11:08:48  
Method: oa\_ms\_pos\_lm\_of.m

Comment: MeOH pur



Print Date: 15/01/30 14:02:21  
Org.-Chem. Institut - UNI MÜNSTER - Massenspektrometrie

HRESI-Mass Spectrum of compound **1**



# MicroTof

## Analysis Info

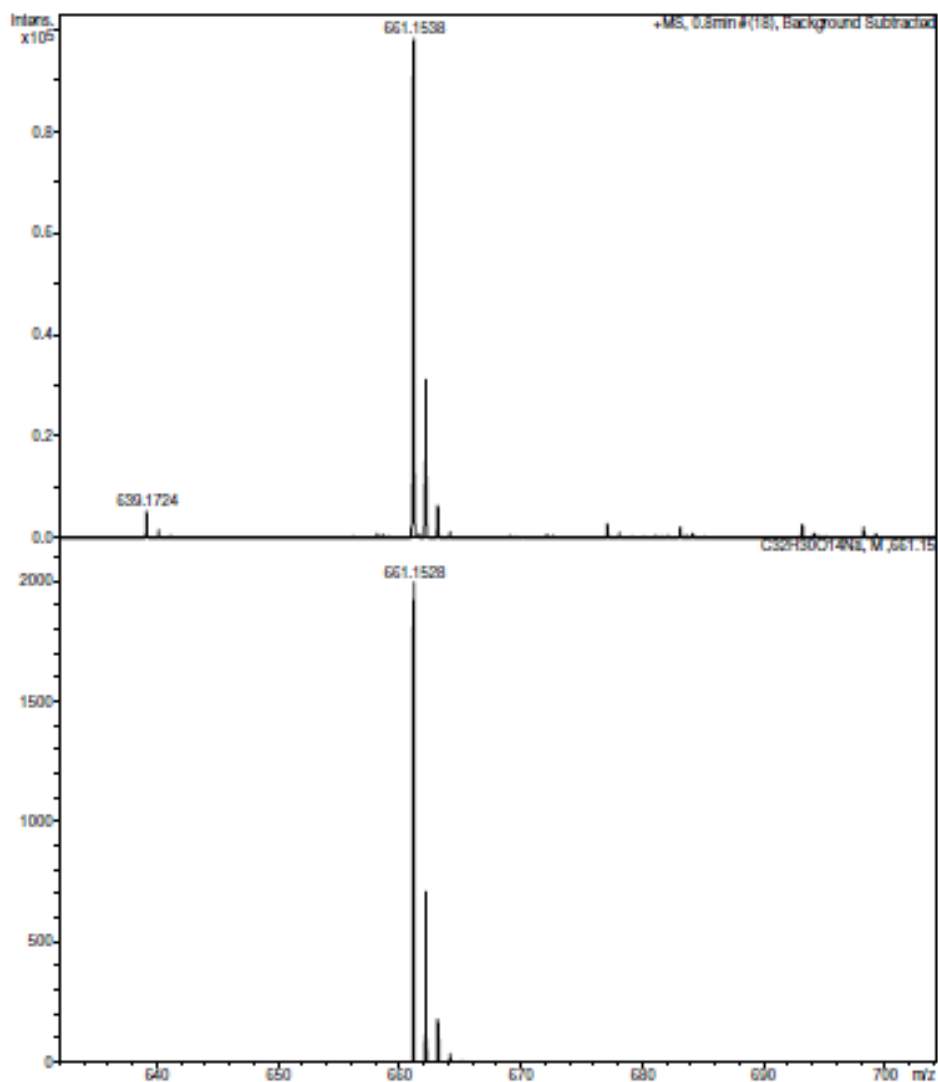
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Sample Name: SawaldBLT25A1

Acquisition Date: 15/01/30 11:08:48

Method: oa\_ms\_pos\_lm\_of.m

Comment: MeOH pur



HRESI-Mass Spectrum of compound 1