

# Rock-Eval/TOC Report

Organic Geochemistry Laboratory, Geological Survey of Canada - Calgary

Database Reference: Rock-Eval Data for Borehole Cuttings, Core & Outcrop Samples, Geoscience Data Repository, Earth Sciences Sector, Natural Resources Canada

For data reference, general terms and conditions [follow this link or go to NRCan website](#)

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Sample: C-481374

Acquisition Date: 26-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

Depth: 855 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.08

S2 = 0.43

S3 = 0.18

PI = 0.17

Tmax = 456

TpkS2 = 496

S<sub>3</sub>CO = 0.19

PC(%) = 0.06

TOC(%) = 2.09

RC(%) = 2.03

HI = 21

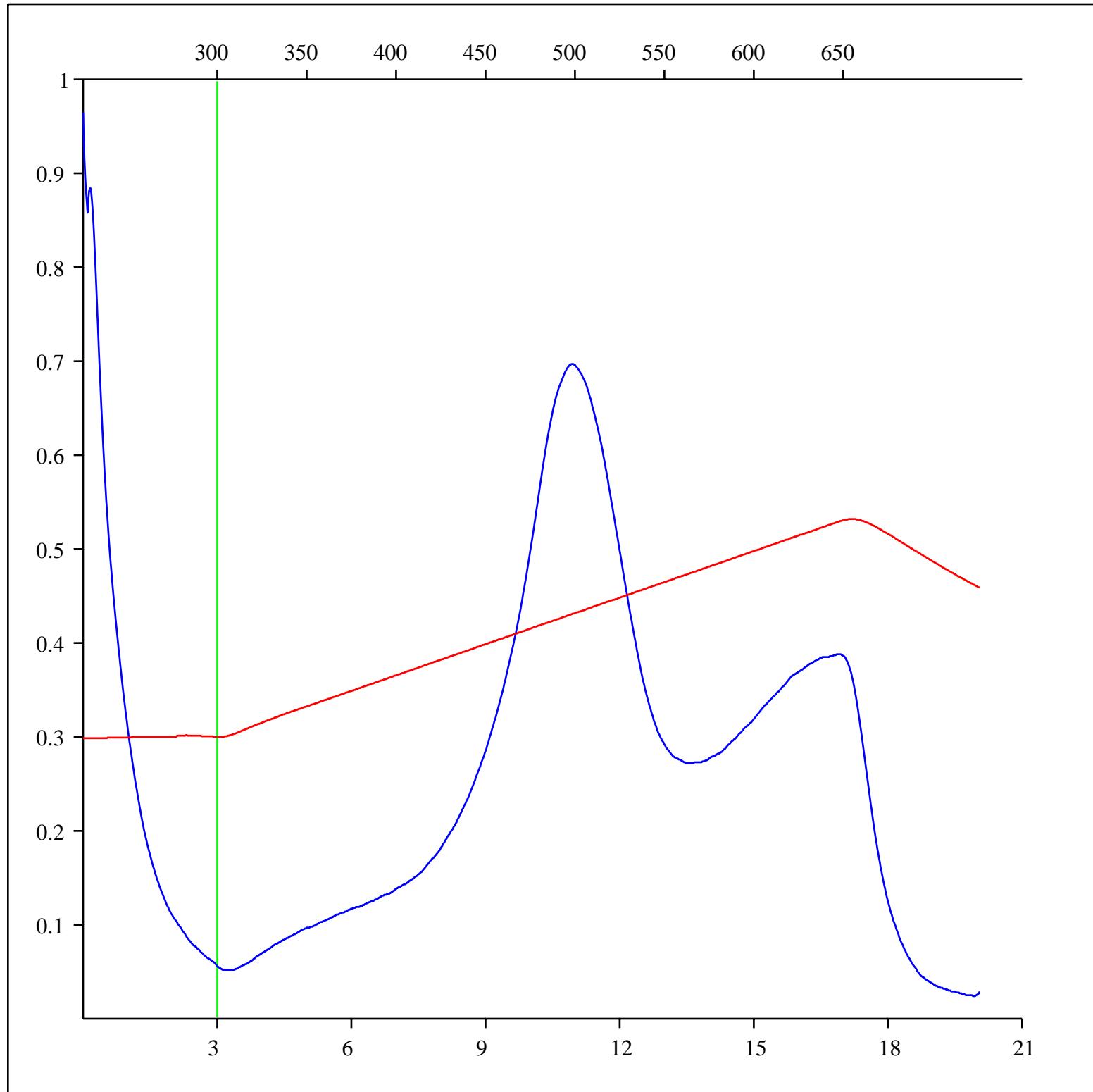
OICO = 9

OI = 9

MINC(%) = 3.98

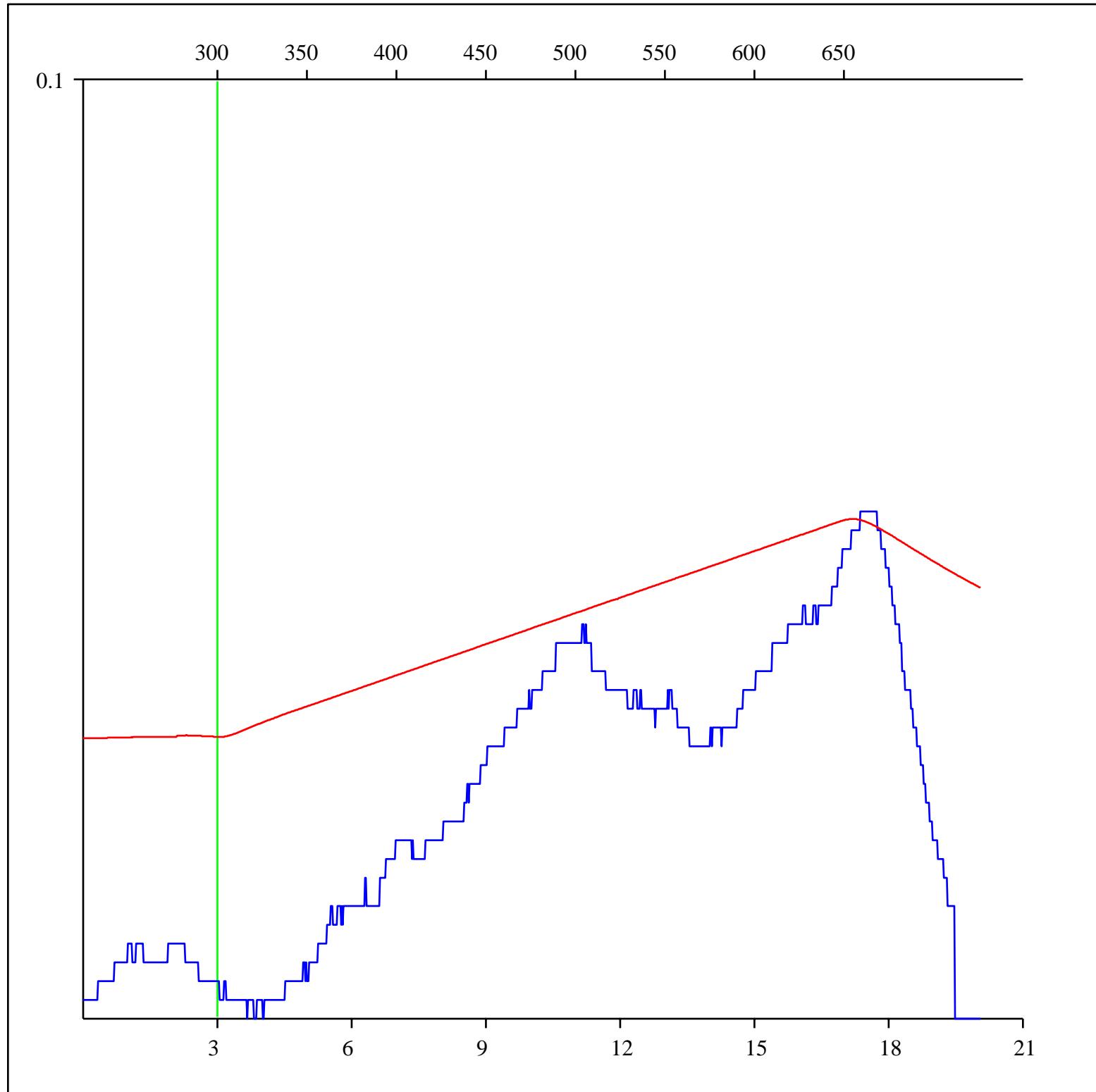
Sample: C-481374  
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## FID hydrocarbons



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## Pyrolysis carbon monoxide



Sample: C-481374

Acquisition Date: 26-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

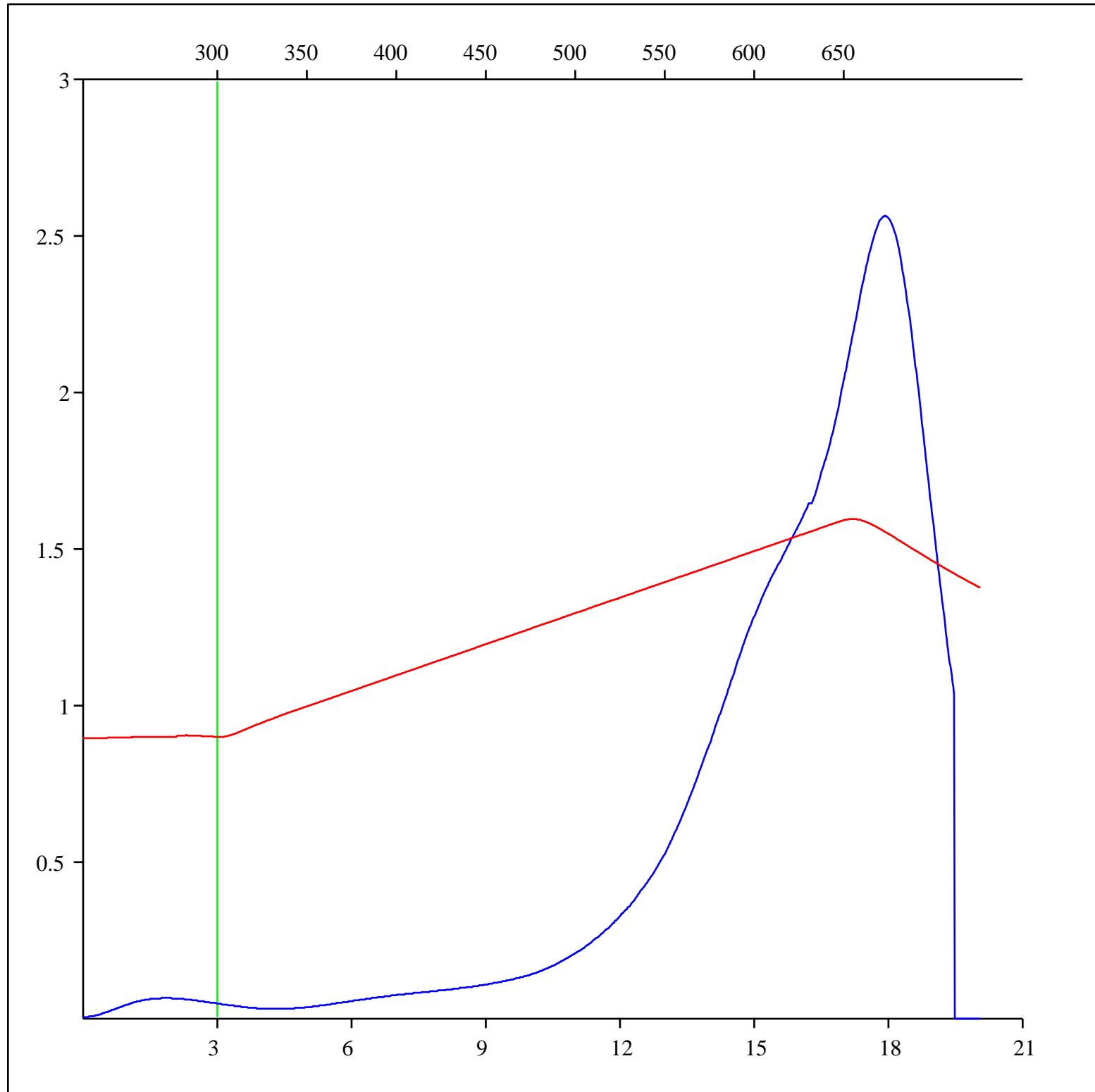
Depth: 855 m

Analysis

Instrument: RockEval 6

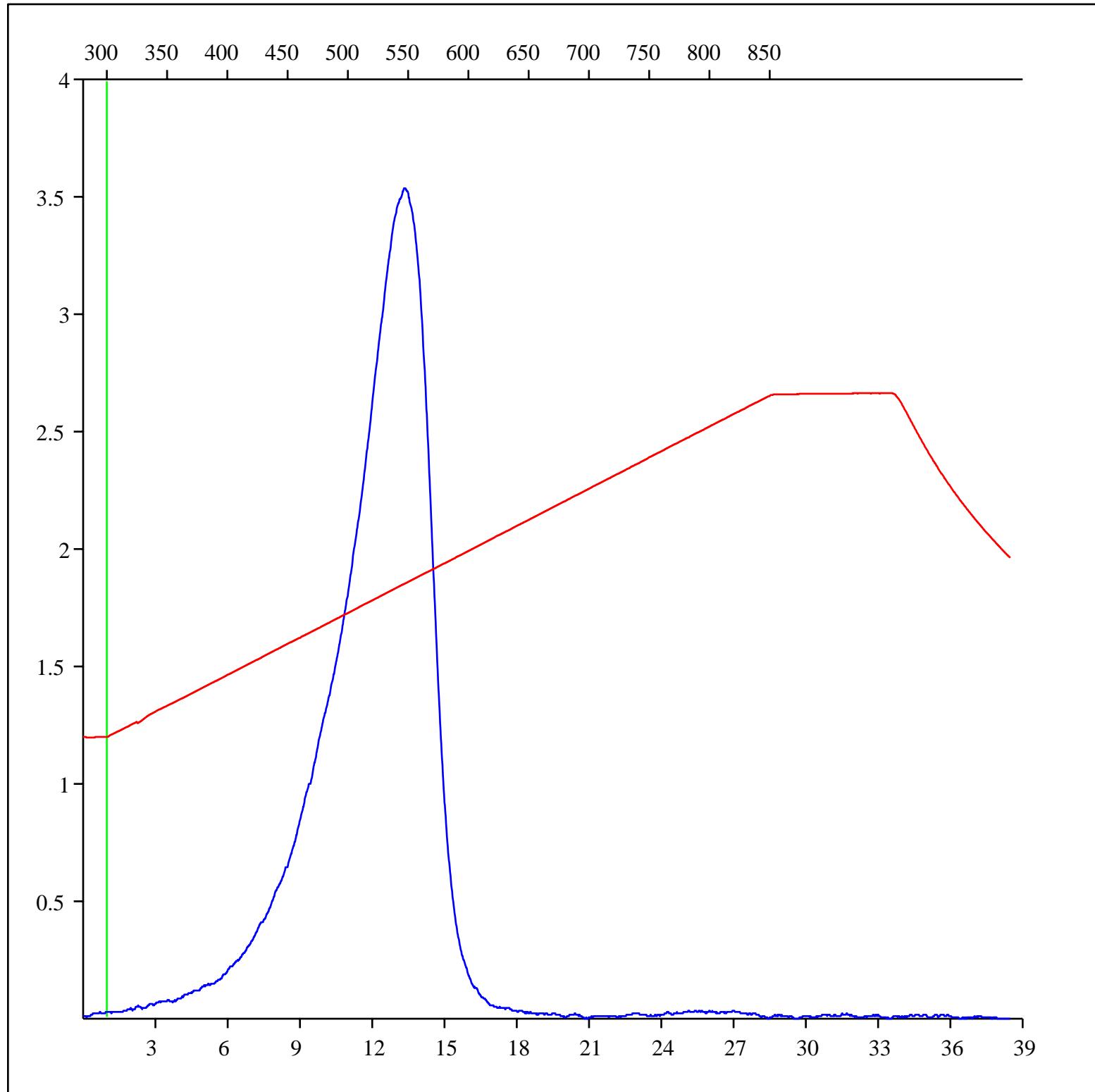
Data Processing Software: Vinci

## Pyrolysis carbon dioxide



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## Oxidation carbon monoxide



Sample: C-481374

Acquisition Date: 26-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

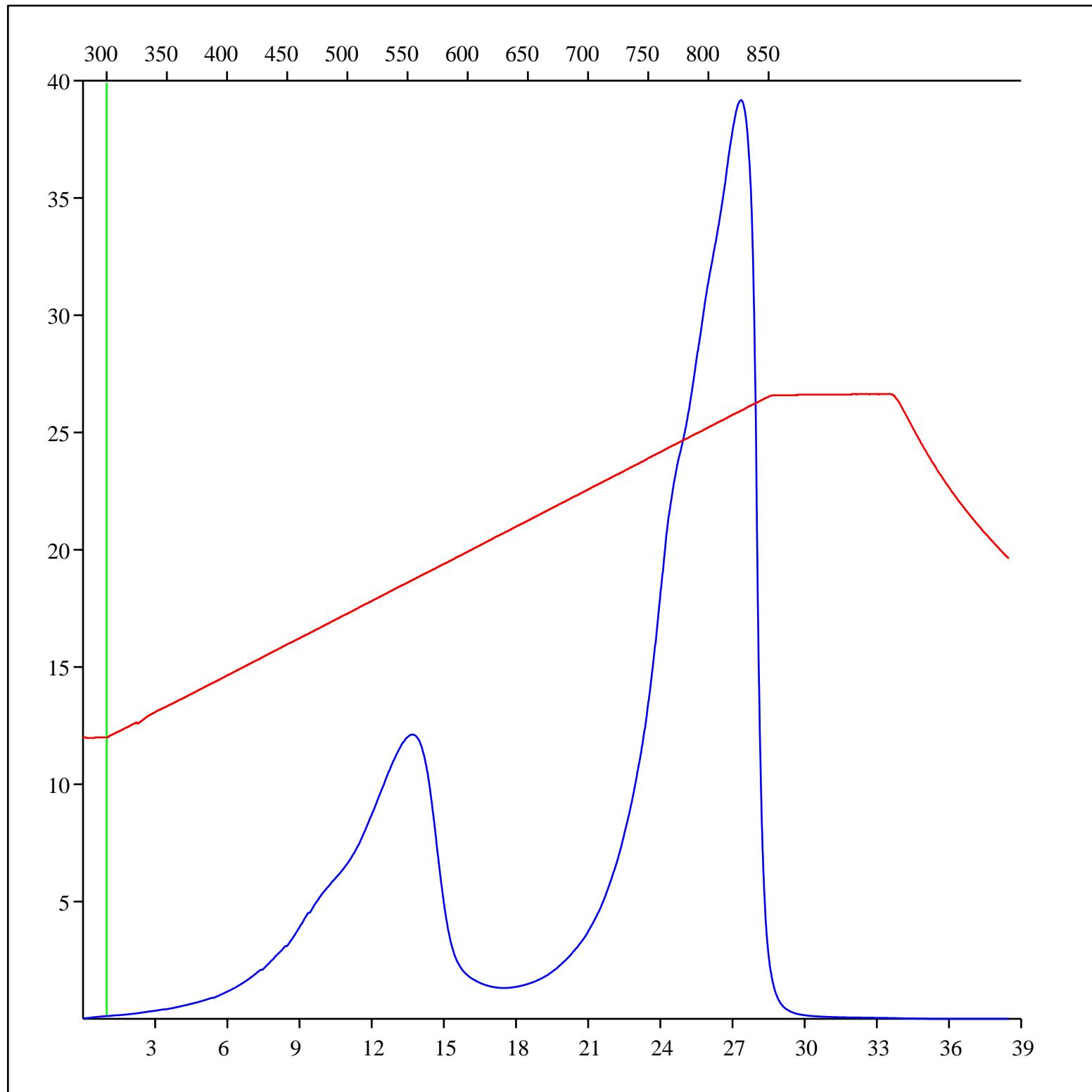
Depth: 855 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-481374

Acquisition Date: 26-JUL-2008

Location: CNRL SIKANNI D- 052-I/094-G-03

Depth: 855 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

