

# 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-481823

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

Depth: 1840 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.68

S2 = 1.05

S3 = 0.37

PI = 0.39

Tmax = 470

TpkS2 = 509

S<sub>3</sub>CO = 0.14

PC(%) = 0.16

TOC(%) = 2.94

RC(%) = 2.78

HI = 36

OICO = 5

OI = 13

MINC(%) = 5.9

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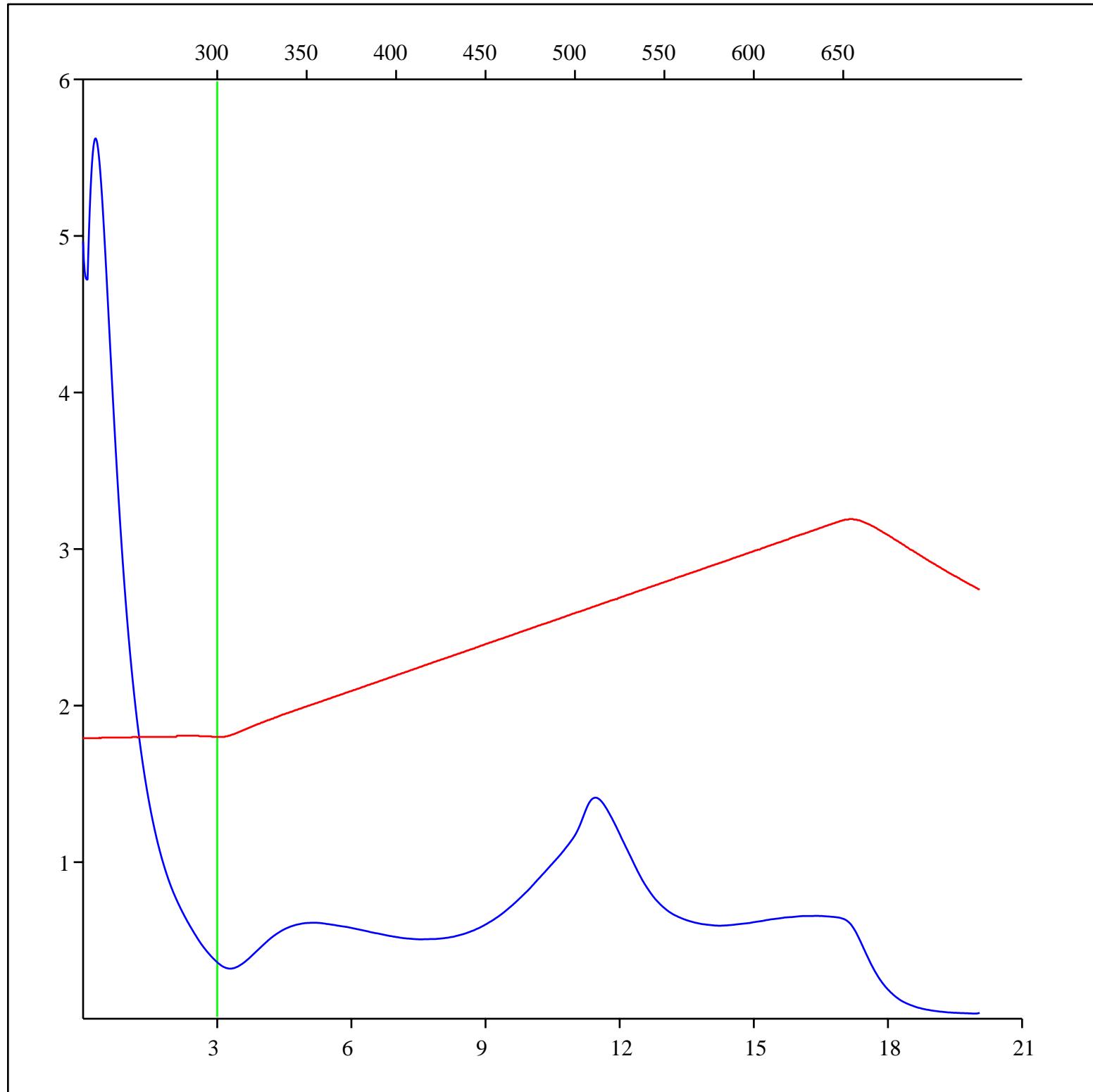
Depth: 1840 m

Analysis

Instrument: RockEval 6

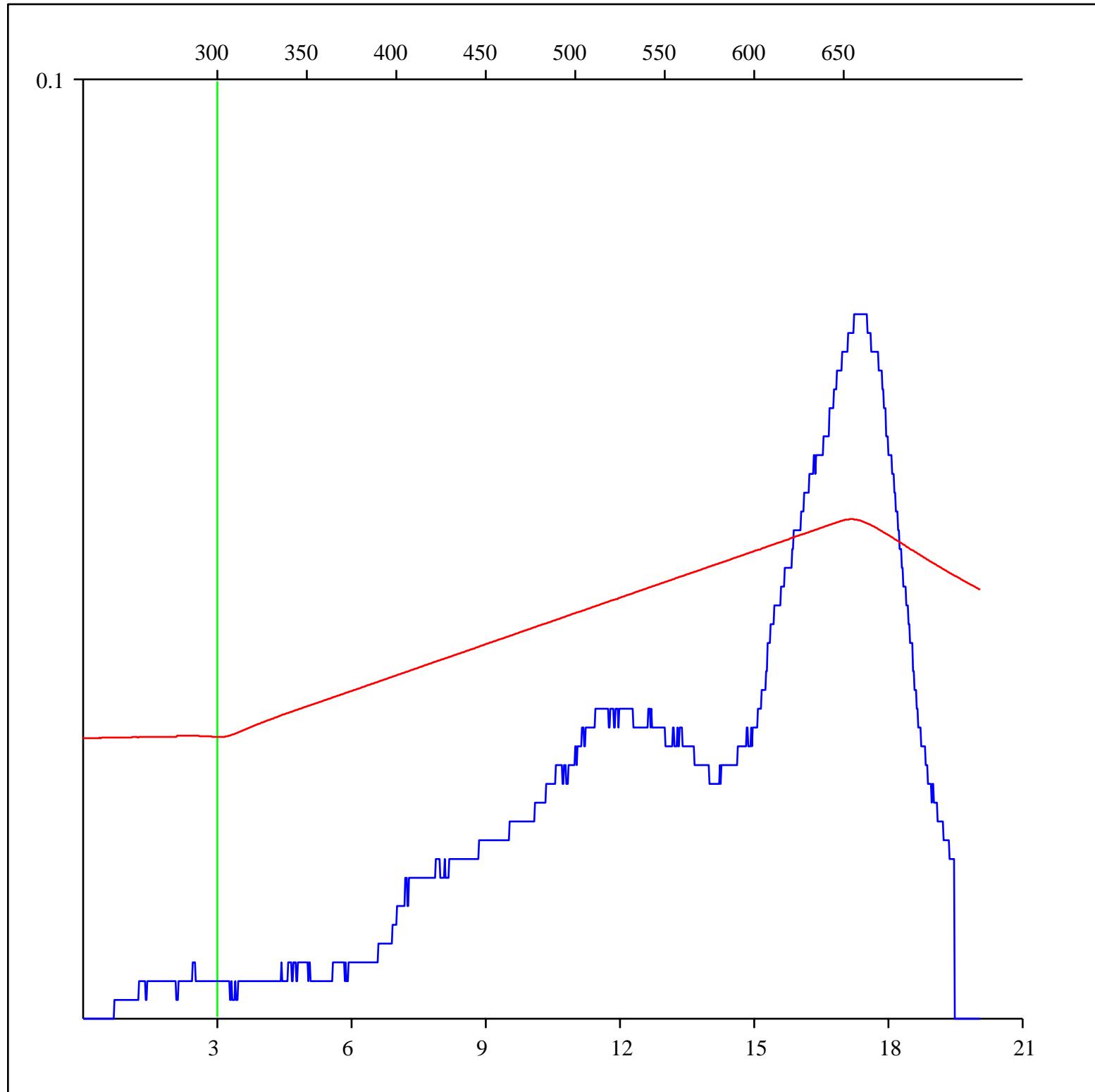
Data Processing Software: Vinci

## FID hydrocarbons



Sample: C-481823  
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Depth: 1840 m  
Analysis  
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Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-481823

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

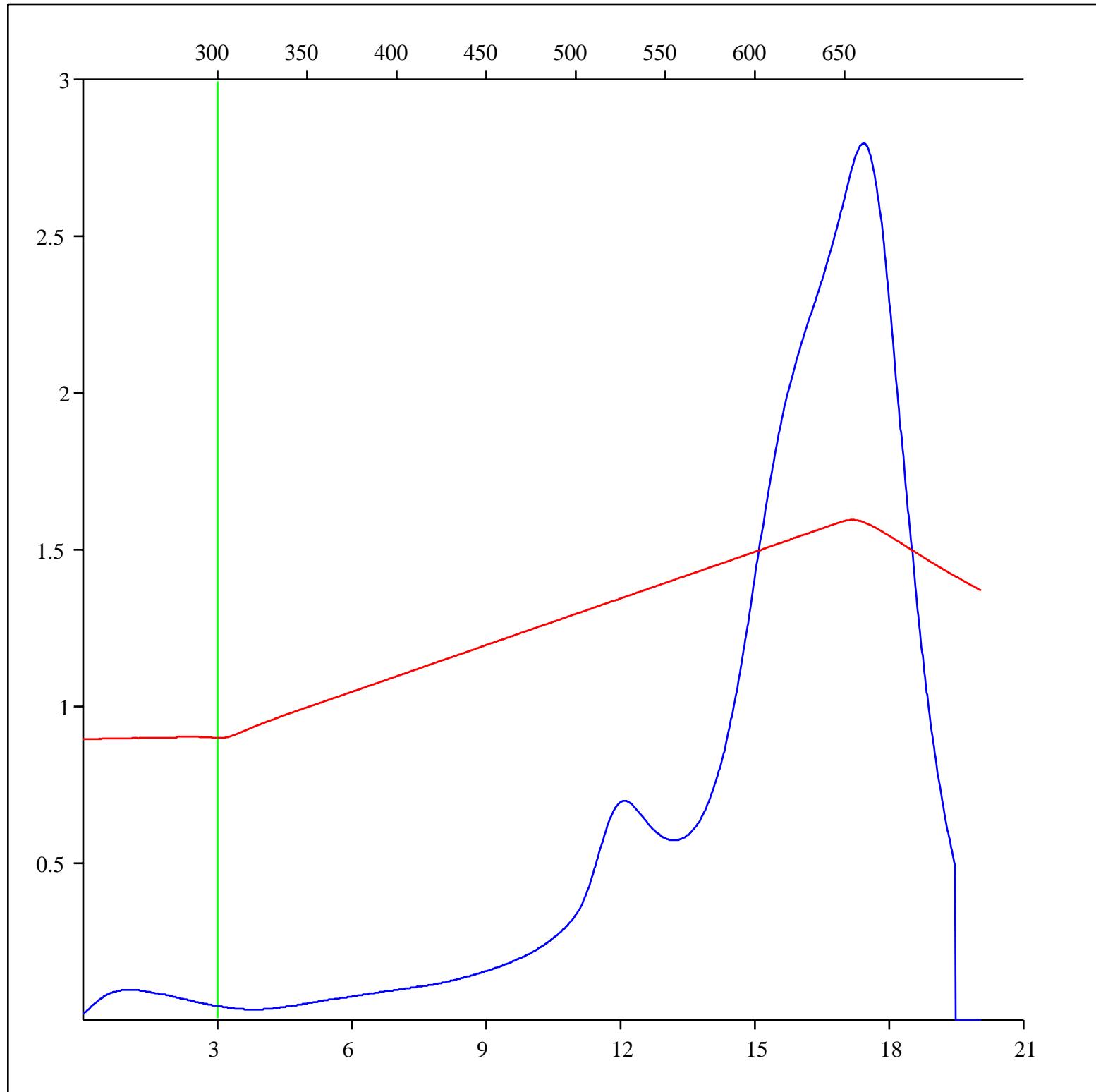
Depth: 1840 m

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-481823

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

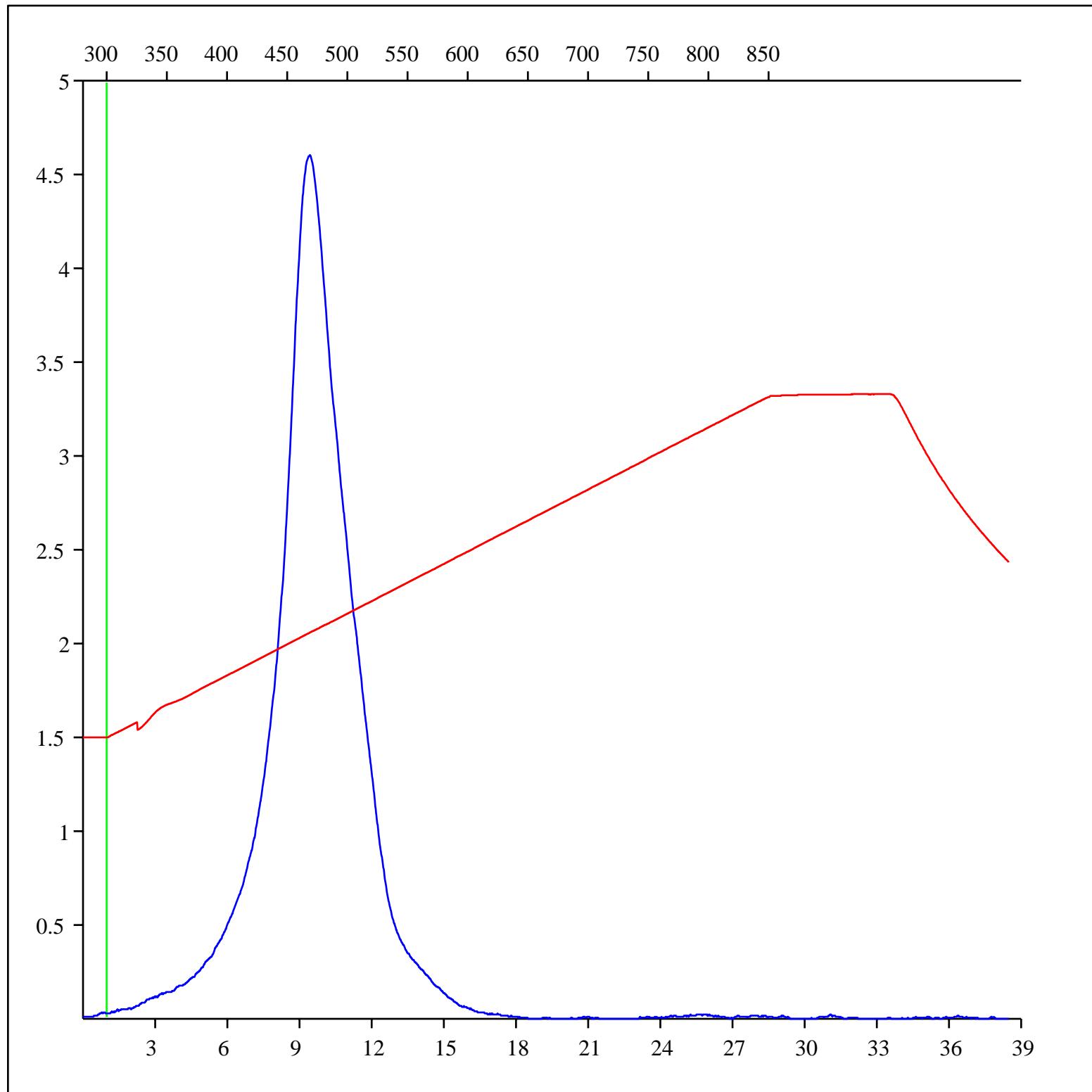
Depth: 1840 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-481823

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

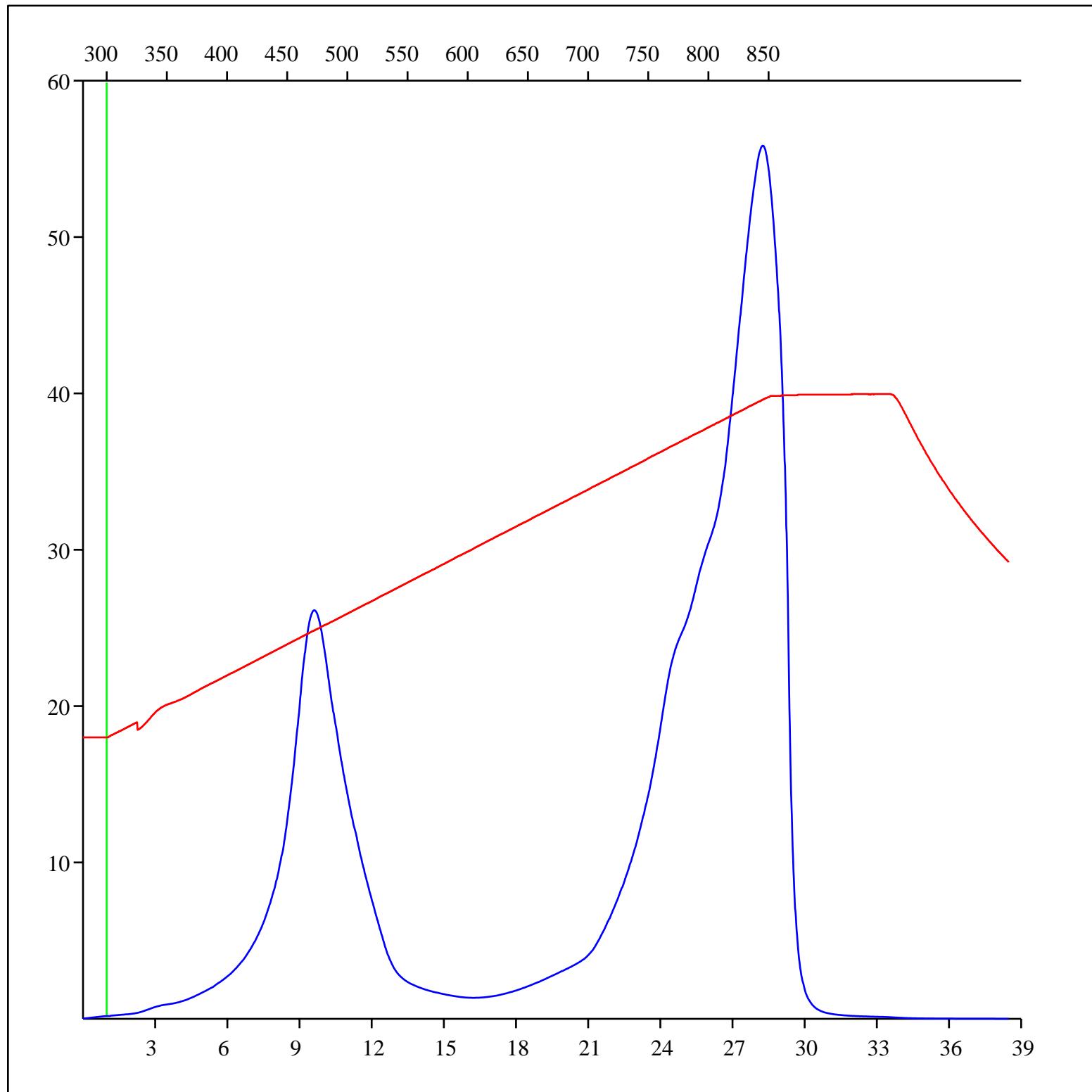
Depth: 1840 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-481823

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Depth: 1840 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

