

# 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-418457

Acquisition Date: 19-APR-2001

Location: AMOCO W SIKANNI D- 046-L/094-G-03

Depth: 1510 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.4

S1 = 0.1

S2 = 0.09

S3 = 0.2

PI = 0.51

Tmax = 346

TpkS2 = 393

S<sub>3</sub>CO = 0.06

PC(%) = 0.02

TOC(%) = 0.42

RC(%) = 0.4

HI = 21

OICO = 14

OI = 48

MINC(%) = 0.3

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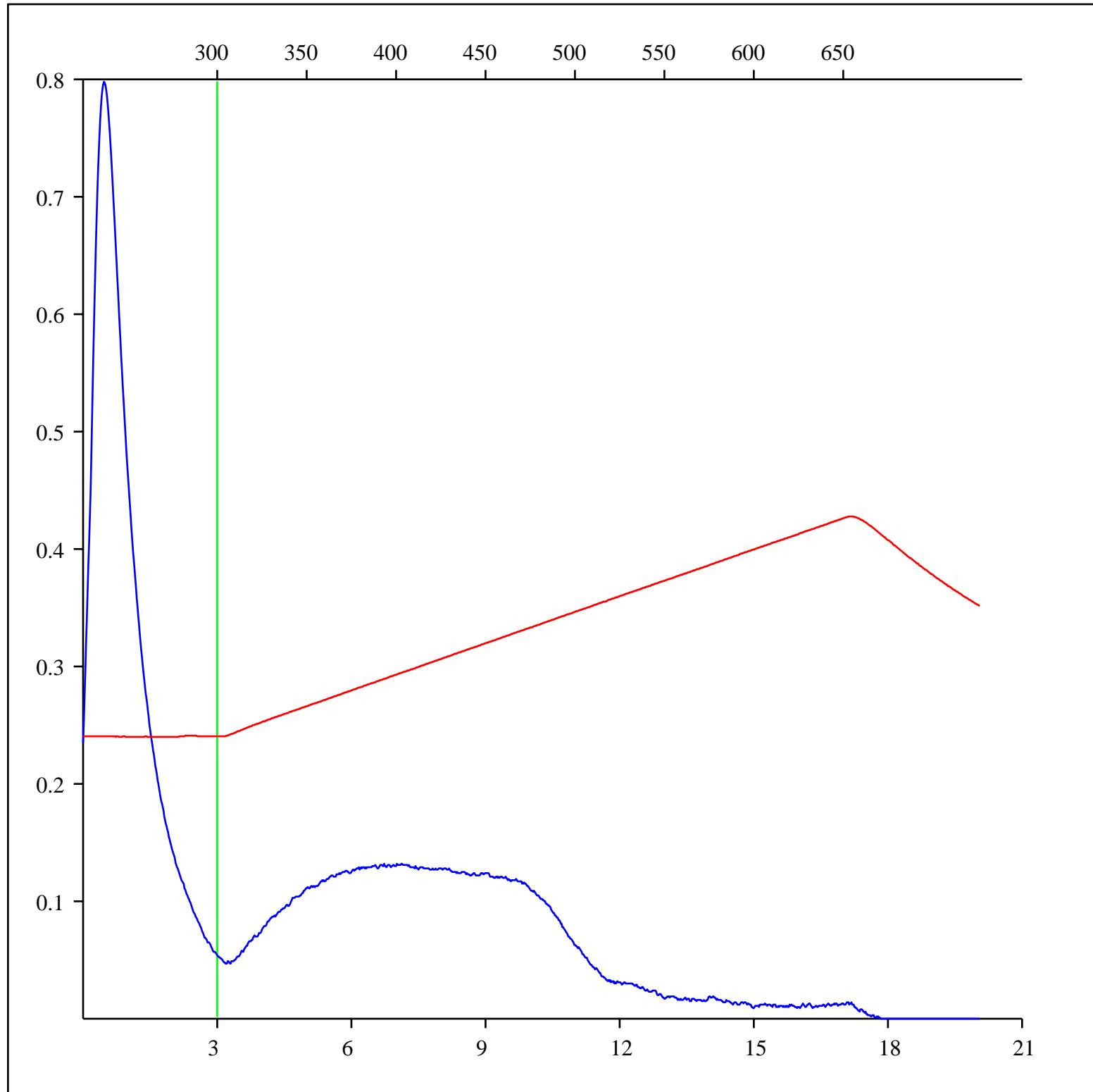
Depth: 1510 m

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## FID hydrocarbons



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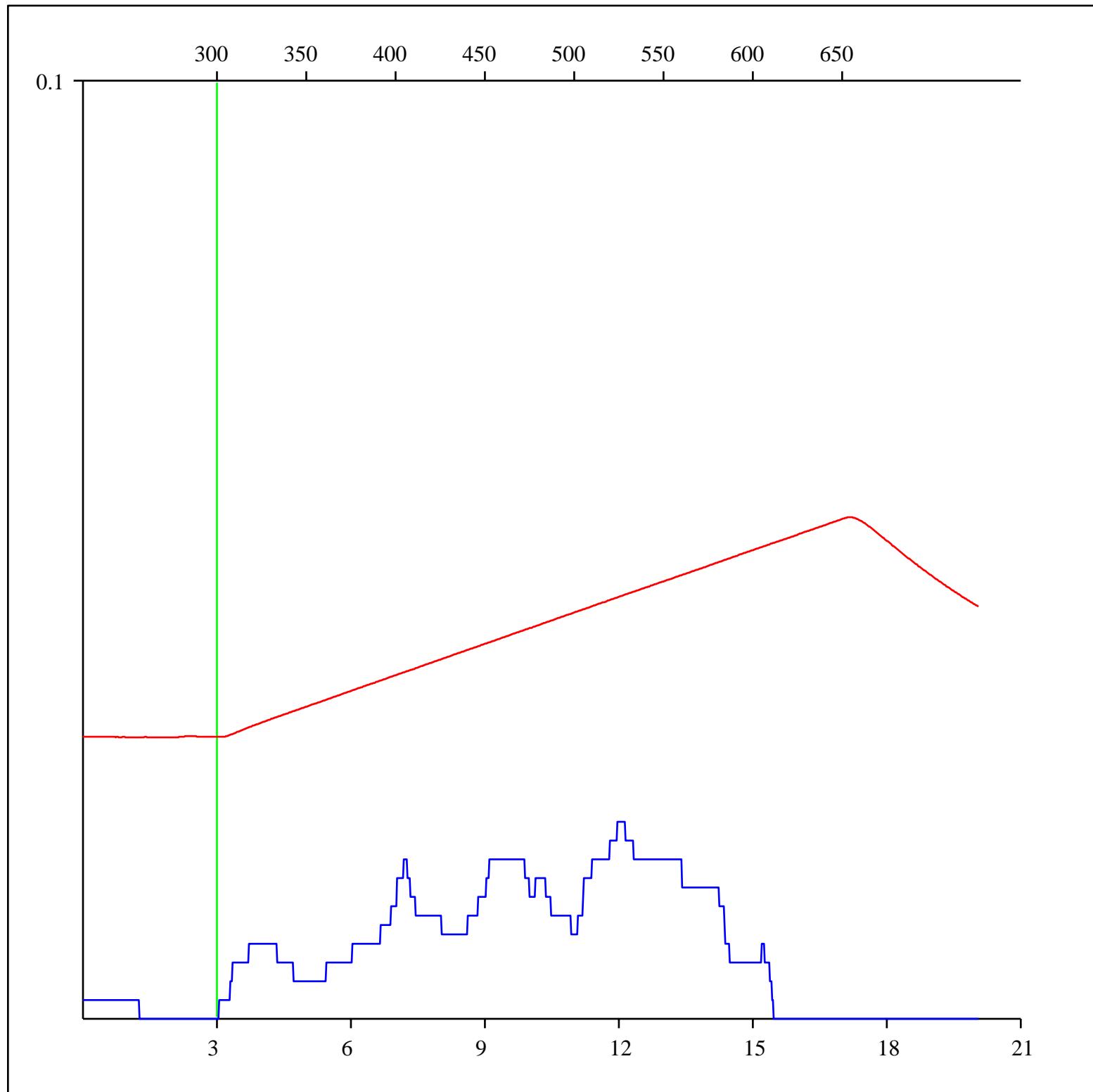
Depth: 1510 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-418457

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Location: AMOCO W SIKANNI D- 046-L/094-G-03

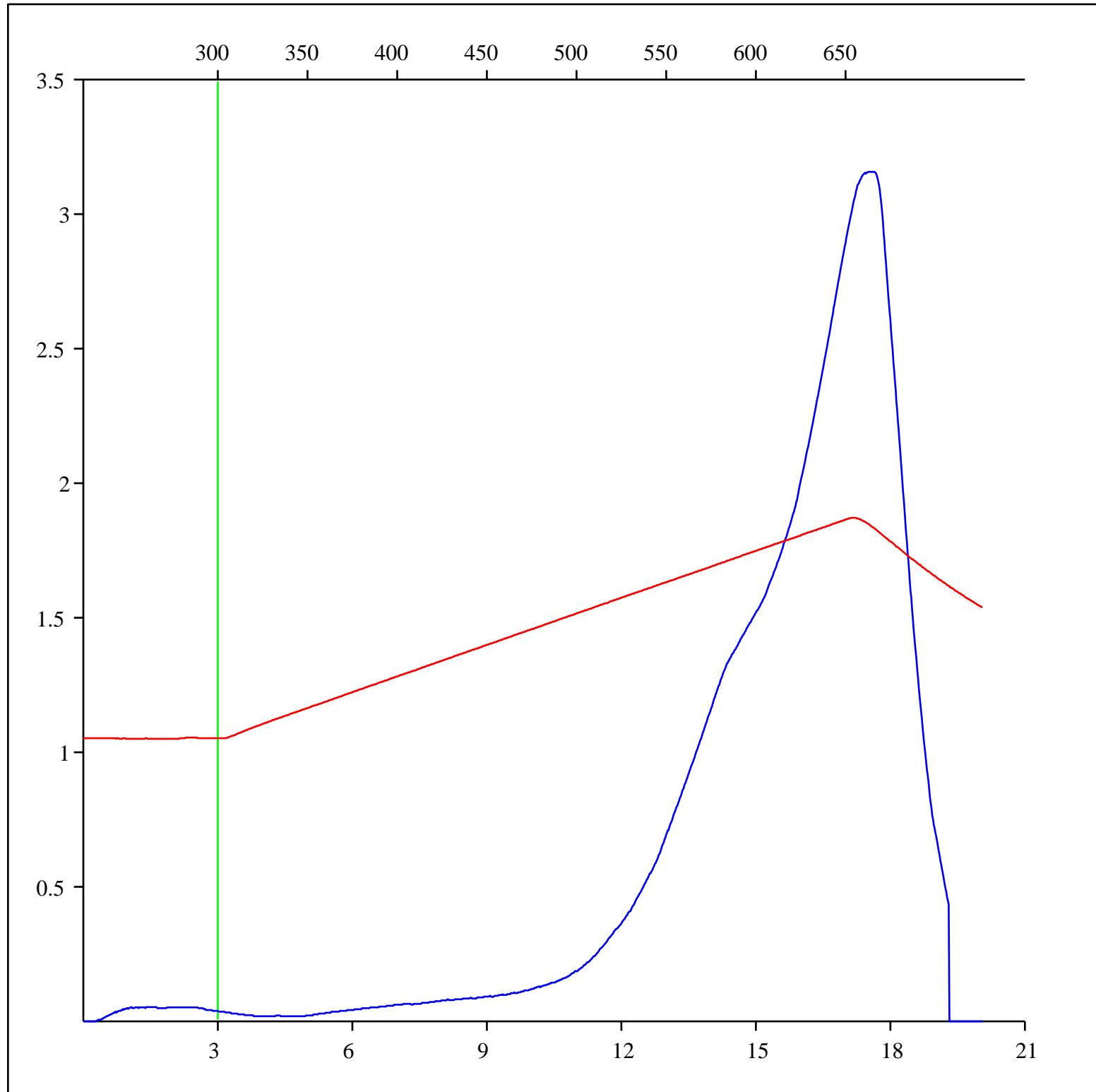
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Analysis

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## Pyrolysis carbon dioxide



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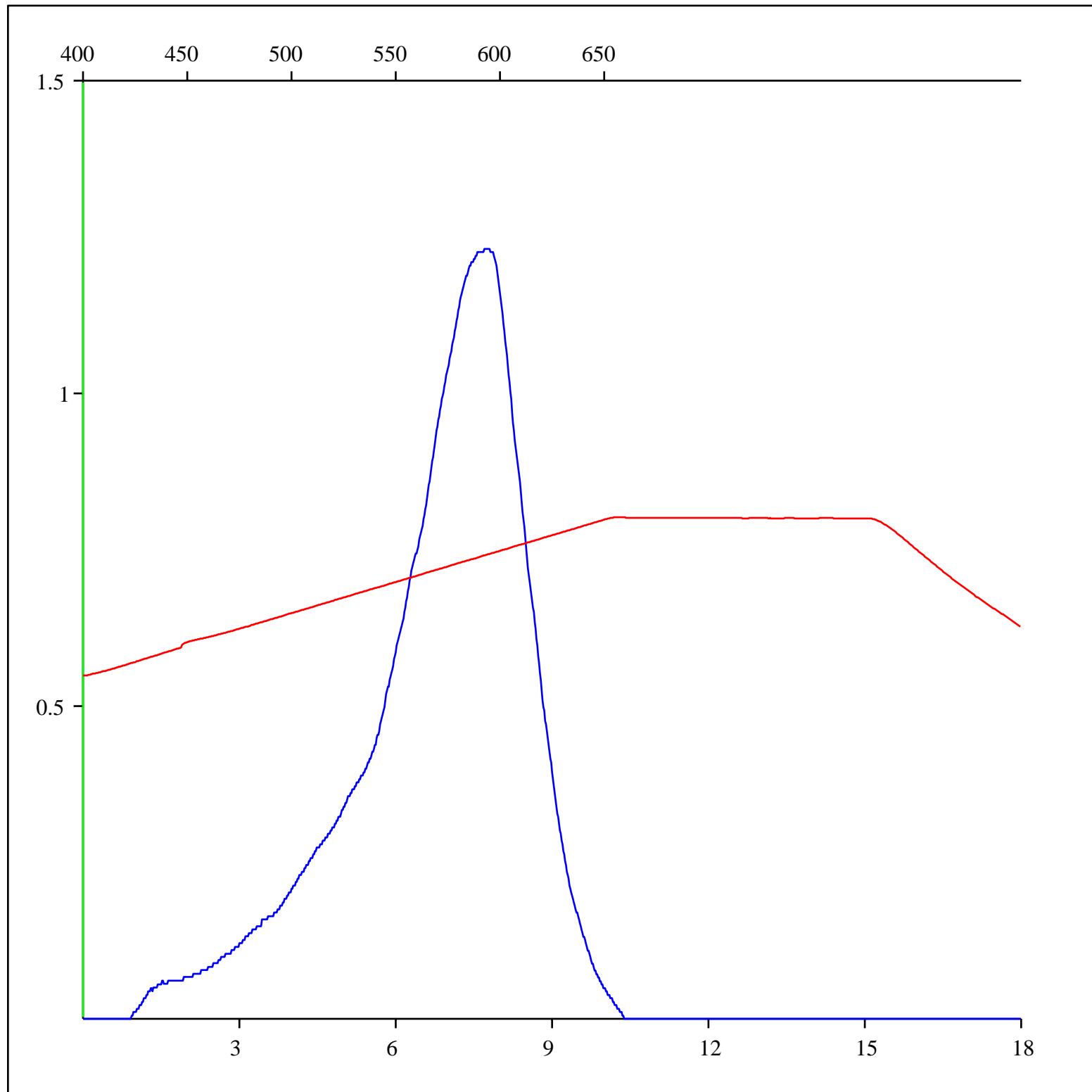
Depth: 1510 m

Analysis

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## Oxidation carbon monoxide



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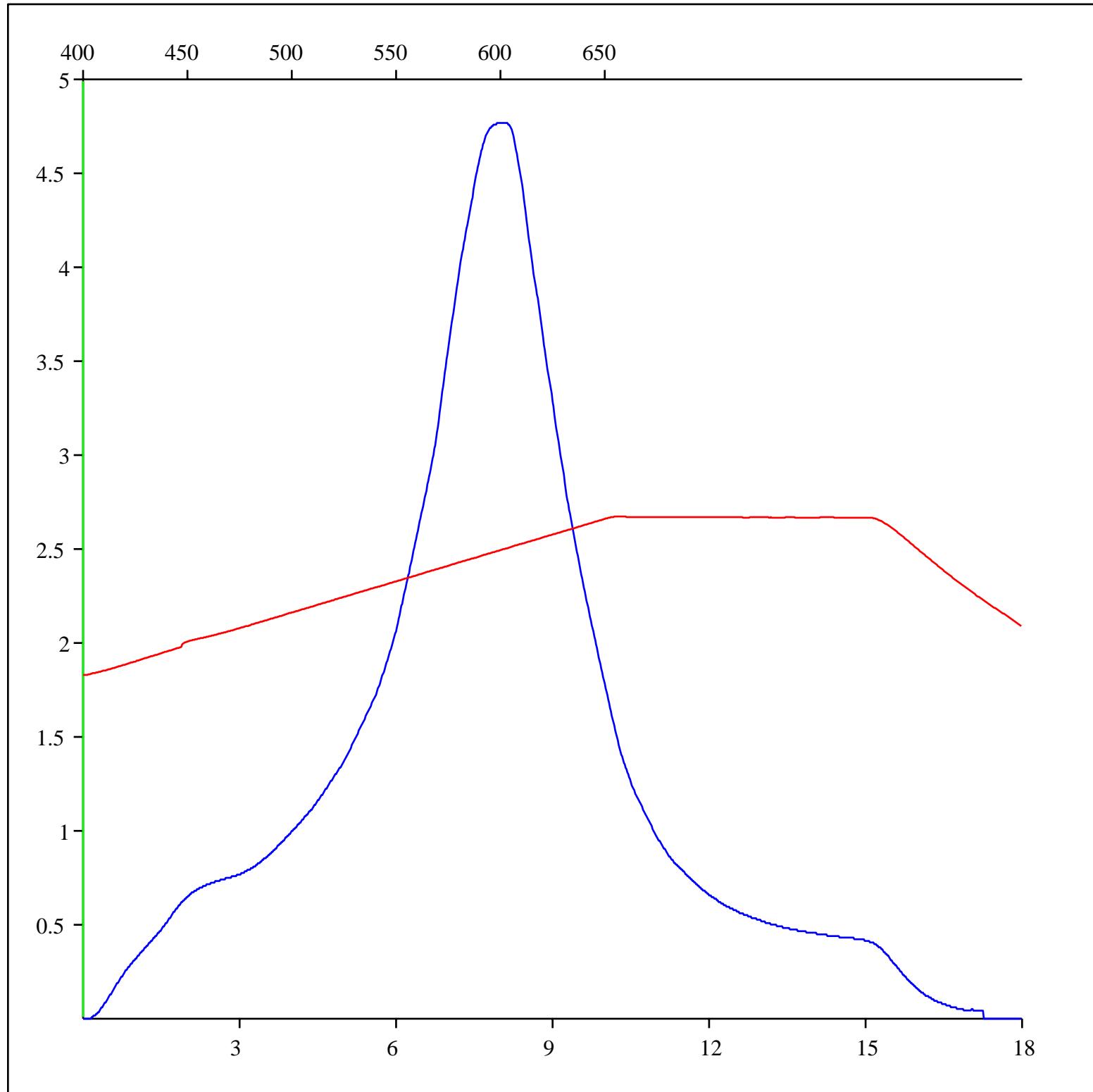
Depth: 1510 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon dioxide



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Depth: 1510 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

