

# 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-510706

Acquisition Date: 19-APR-2001

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

Depth: 1785 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.1

S1 = 0.04

S2 = 0.08

S3 = 0.3

PI = 0.34

Tmax = 351

TpkS2 = 398

S<sub>3</sub>CO = 0.09

PC(%) = 0.01

TOC(%) = 0.23

RC(%) = 0.22

HI = 35

OICO = 39

OI = 130

MINC(%) = 0.2

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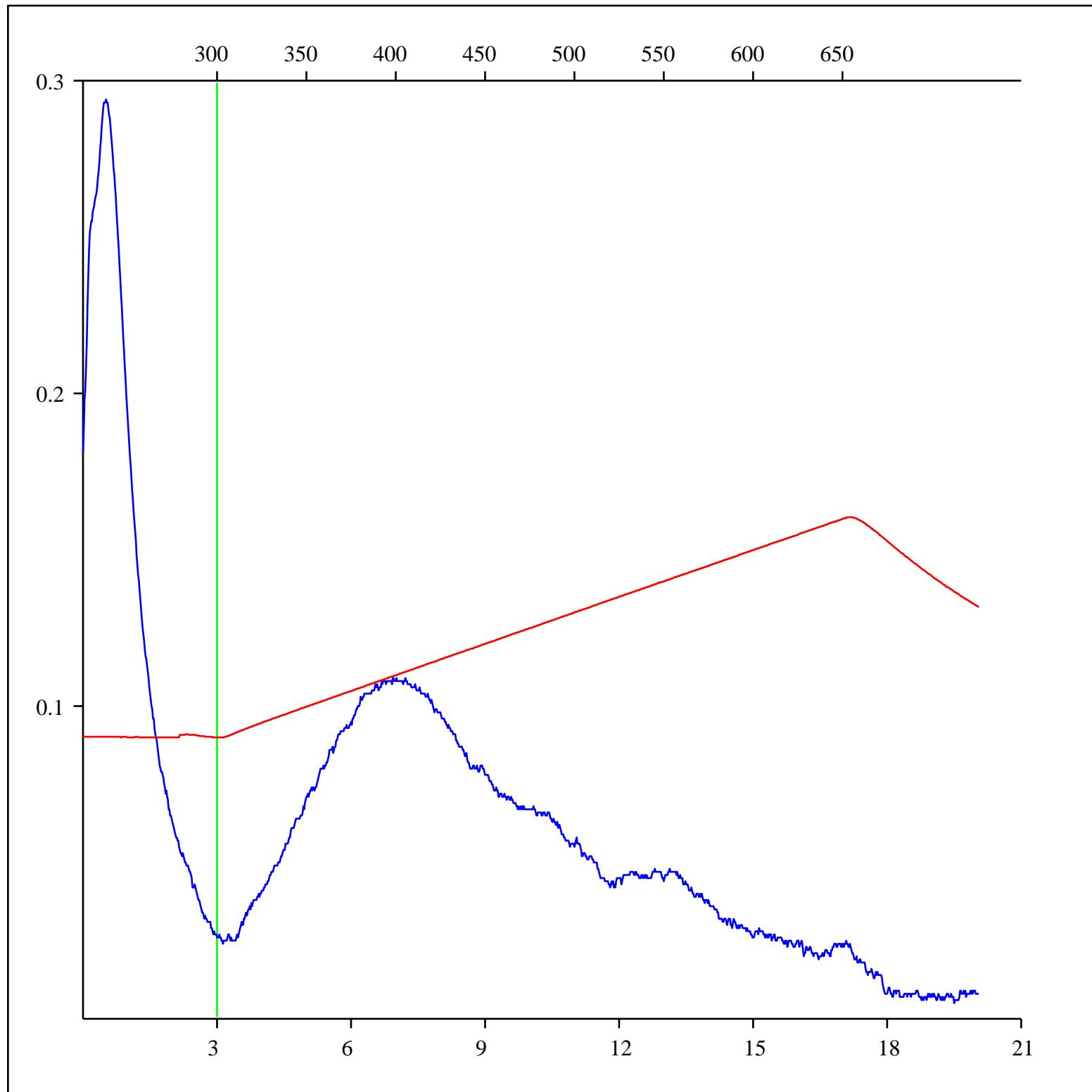
Depth: 1785 m

Analysis

Instrument: RockEval 6

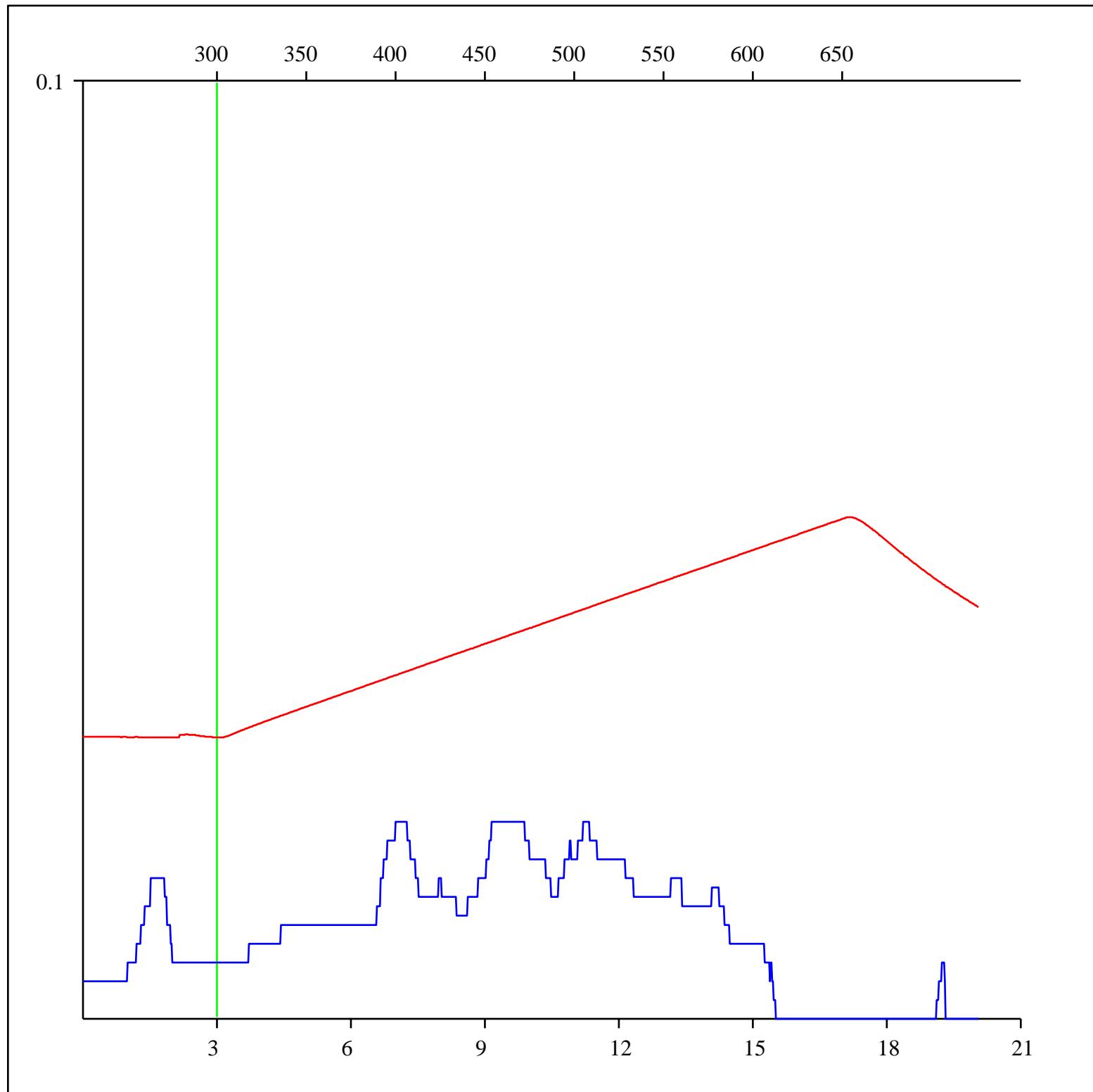
Data Processing Software: Vinci

## FID hydrocarbons



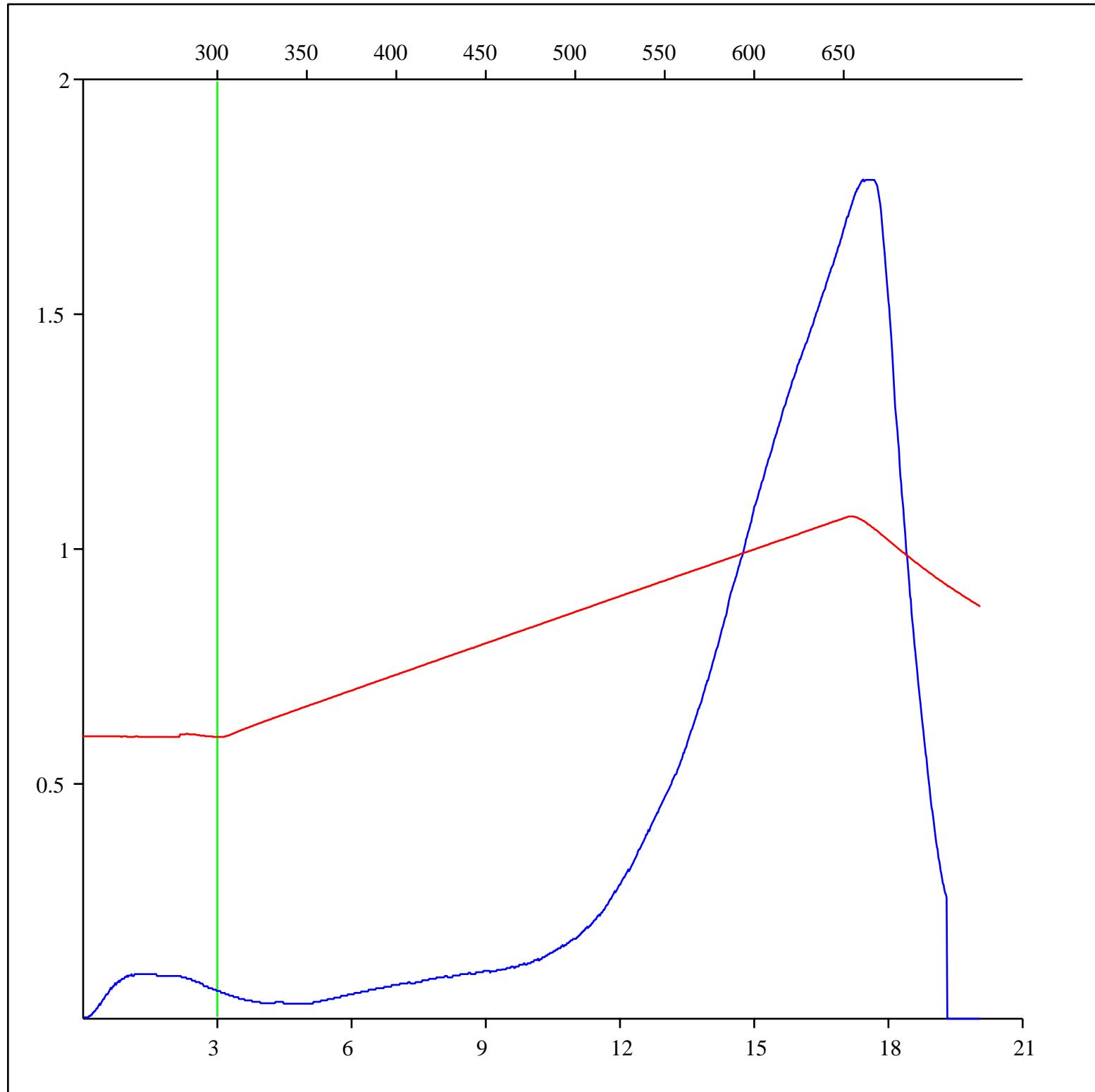
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## Pyrolysis carbon monoxide



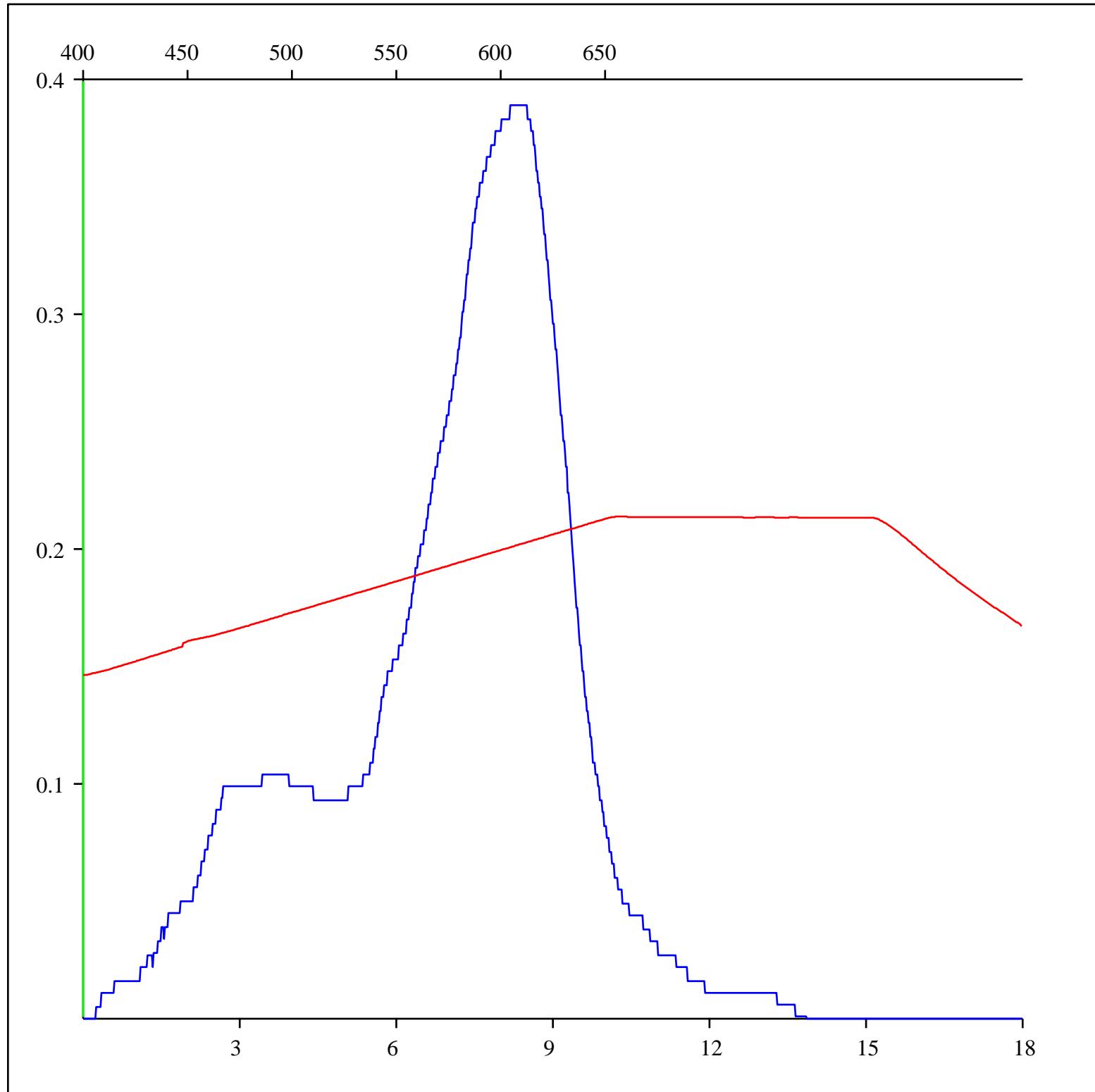
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## Oxidation carbon monoxide



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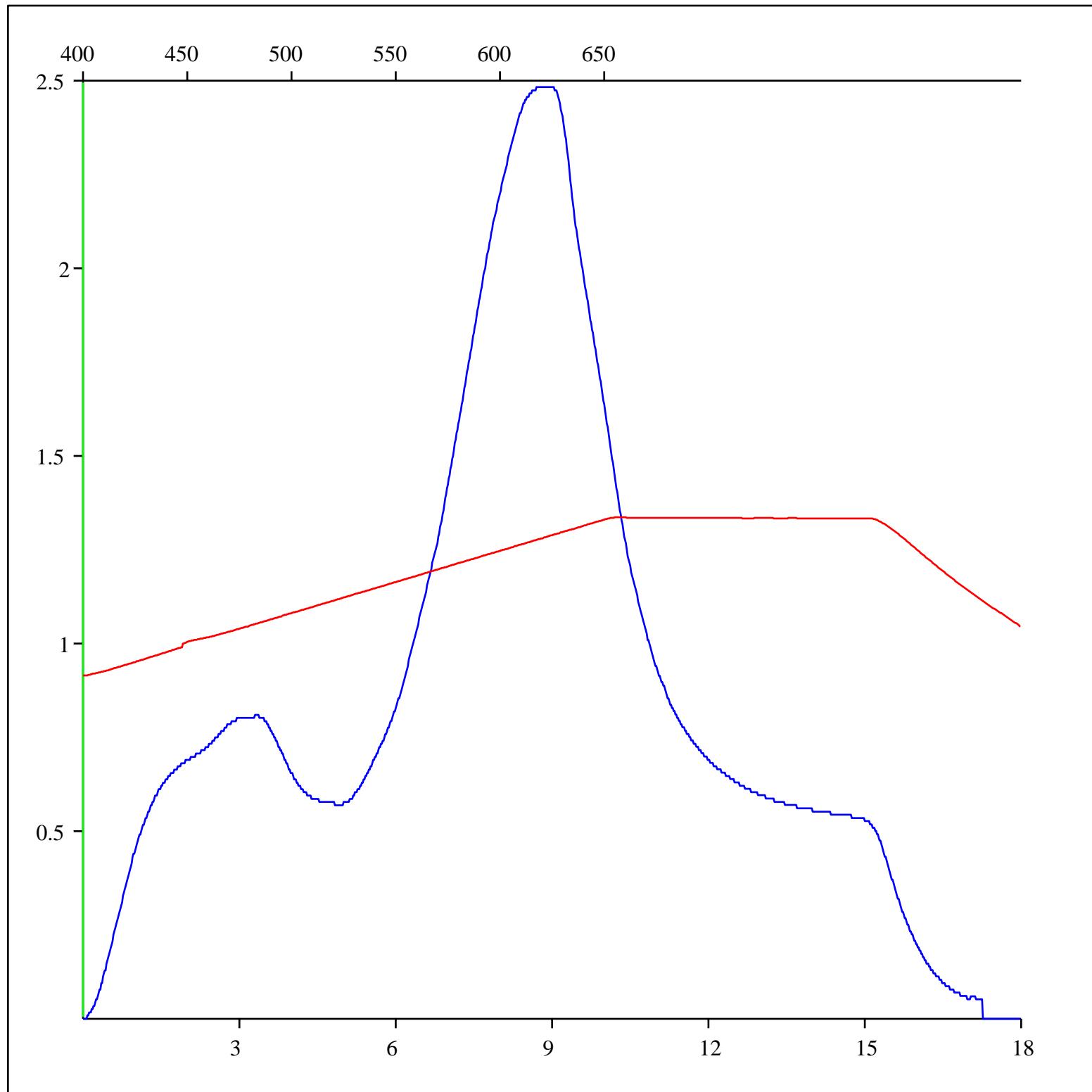
Depth: 1785 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-510706

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

Depth: 1785 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

