

# 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-476579

Acquisition Date: 16-DEC-2003

Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08

Depth: 1439.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.69

S2 = 0.63

S3 = 0.2

PI = 0.52

Tmax = 464

TpkS2 = 504

S<sub>3</sub>CO = 0.01

PC(%) = 0.11

TOC(%) = 1.02

RC(%) = 0.91

HI = 63

OICO = 1

OI = 20

MINC(%) = 11

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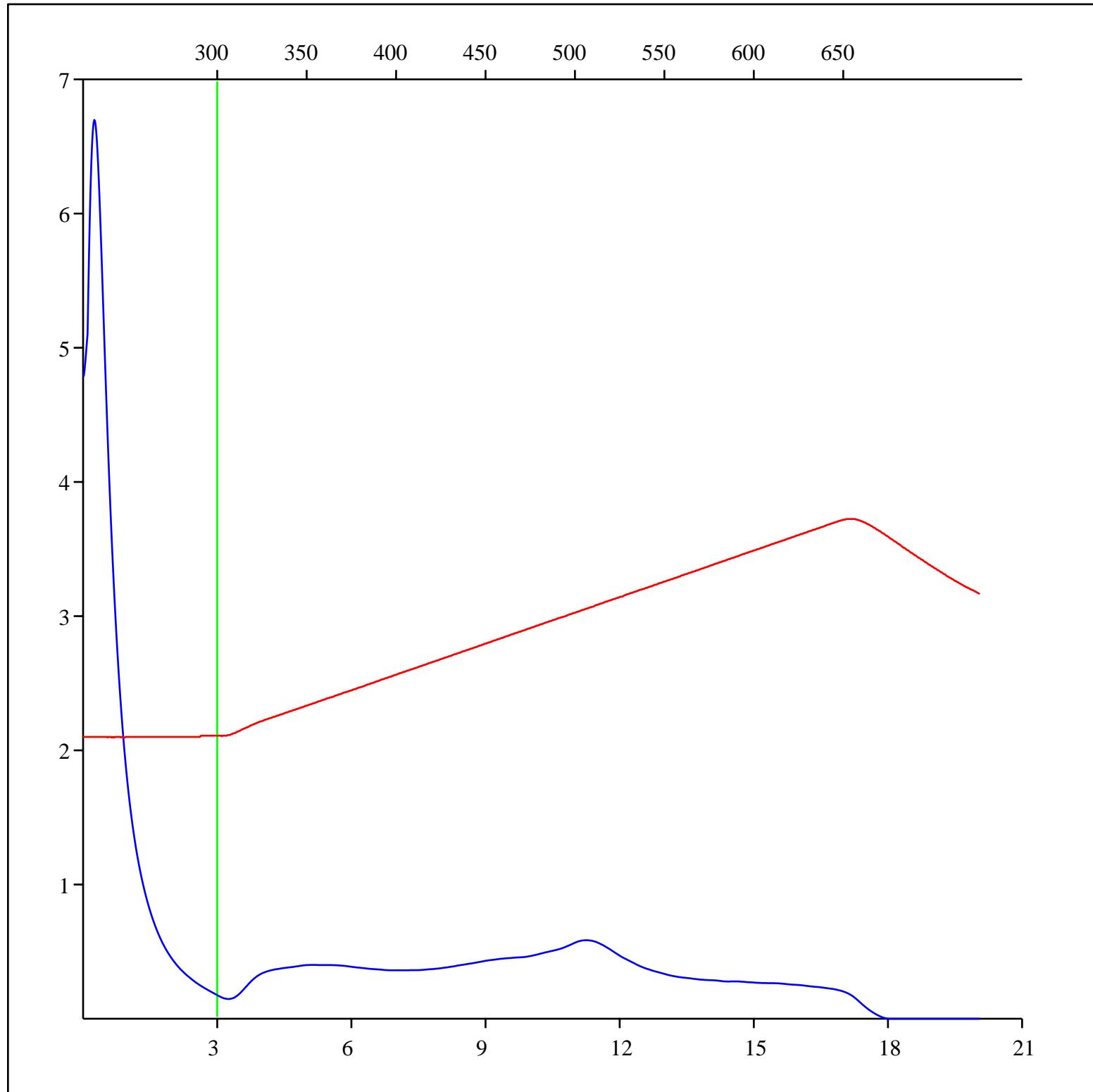
Depth: 1439.8 m

Analysis

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## FID hydrocarbons



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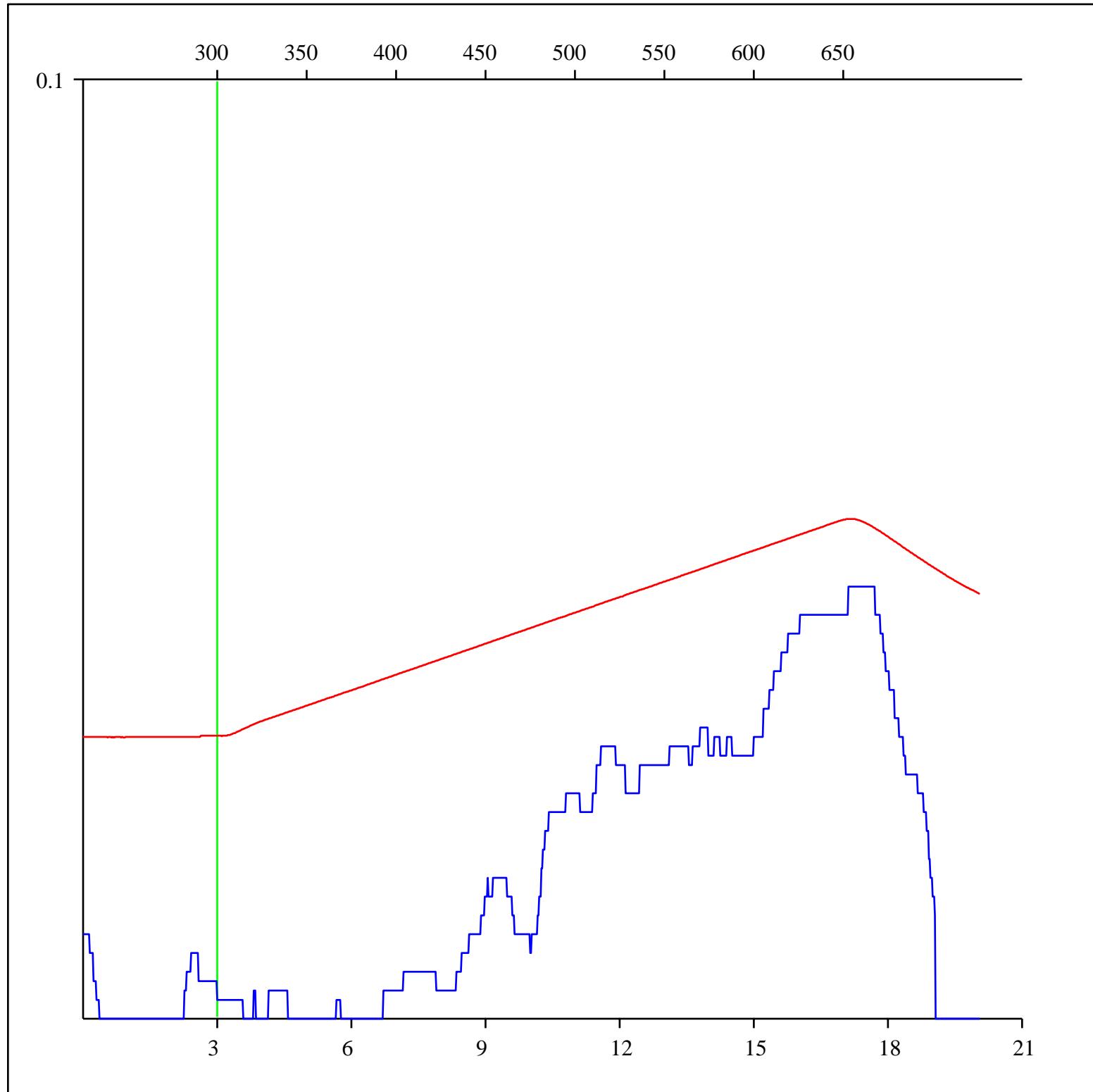
Depth: 1439.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-476579

Acquisition Date: 16-DEC-2003

Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08

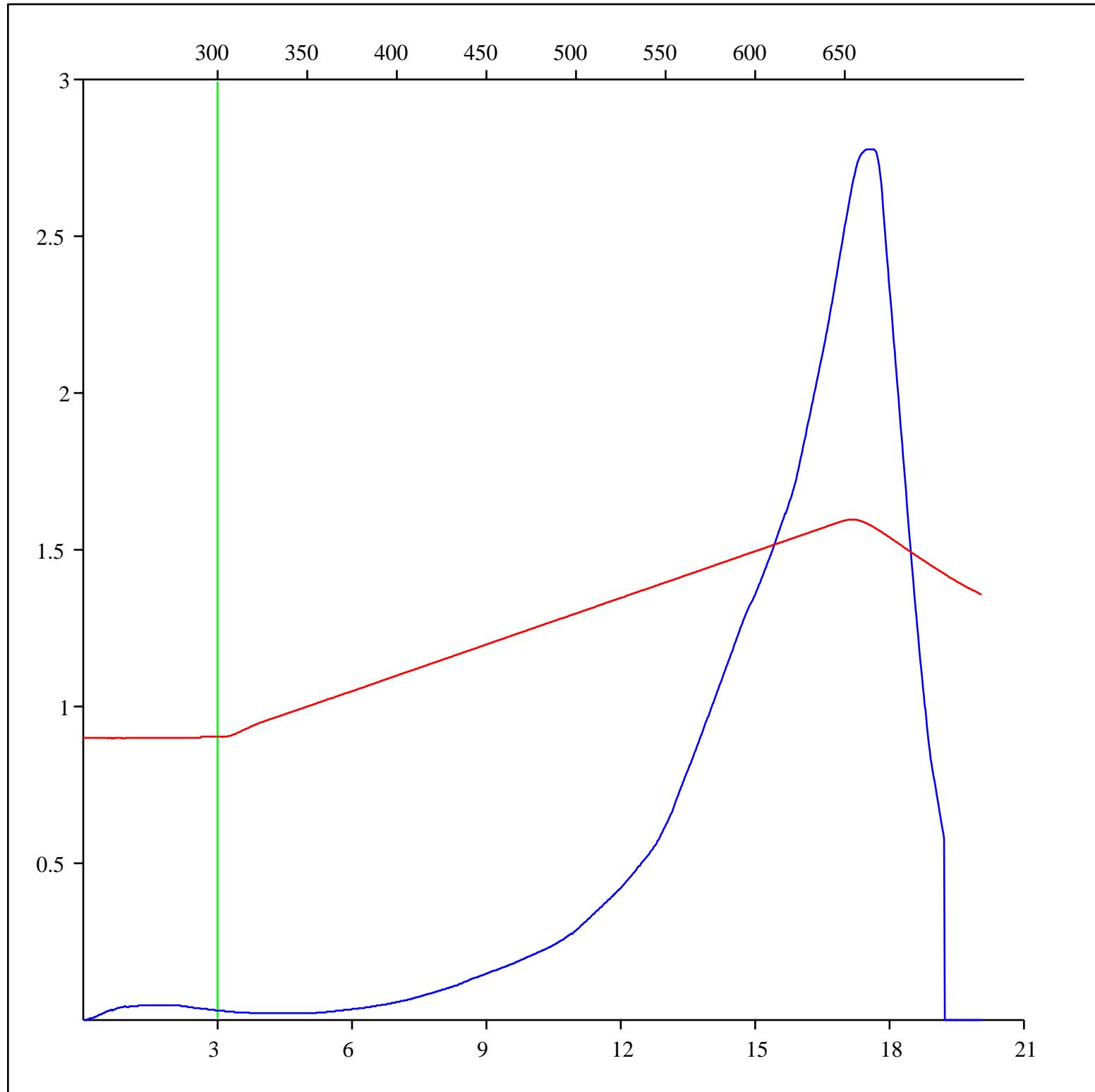
Depth: 1439.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-476579

Acquisition Date: 16-DEC-2003

Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08

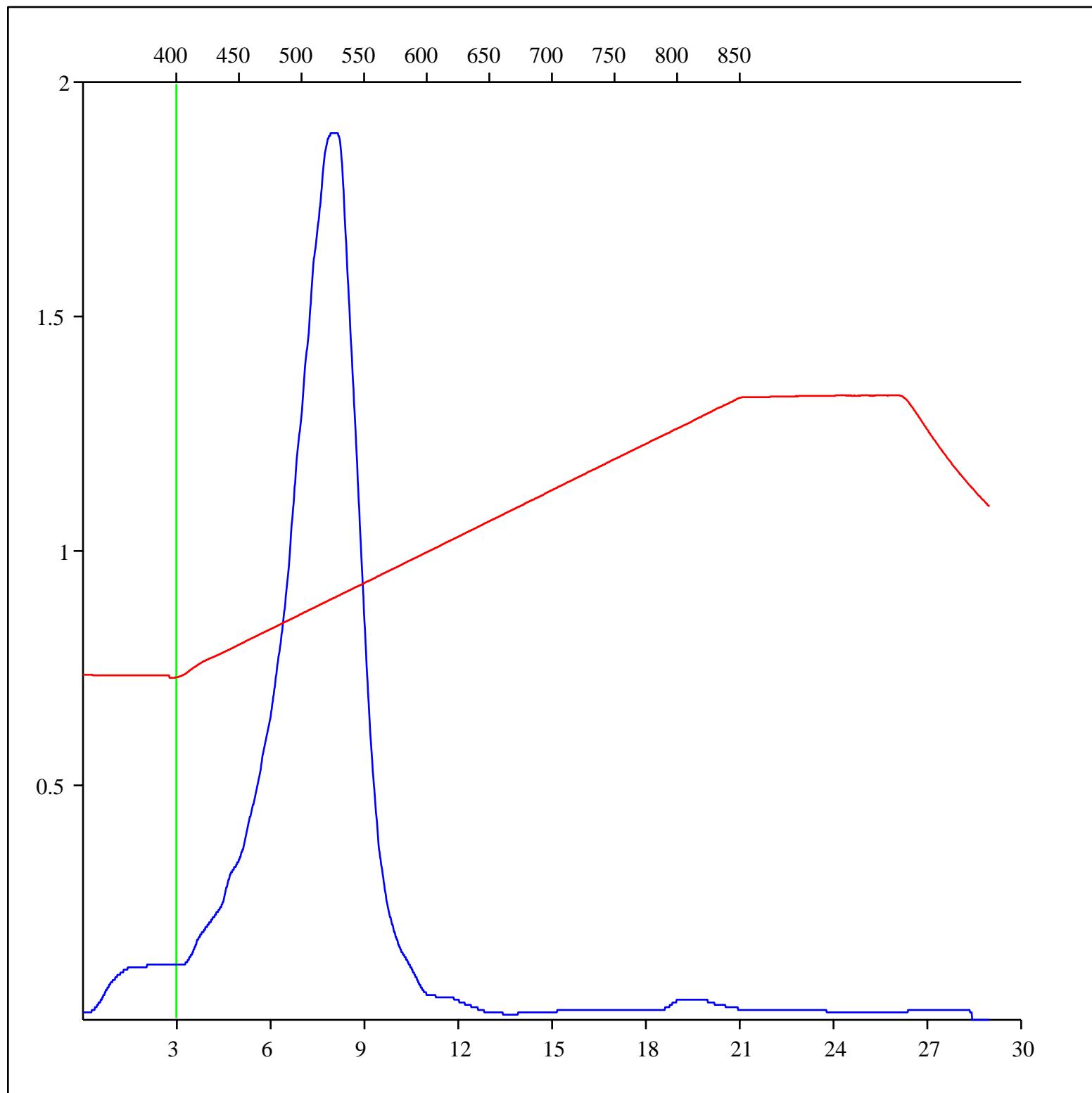
Depth: 1439.8 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



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Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08

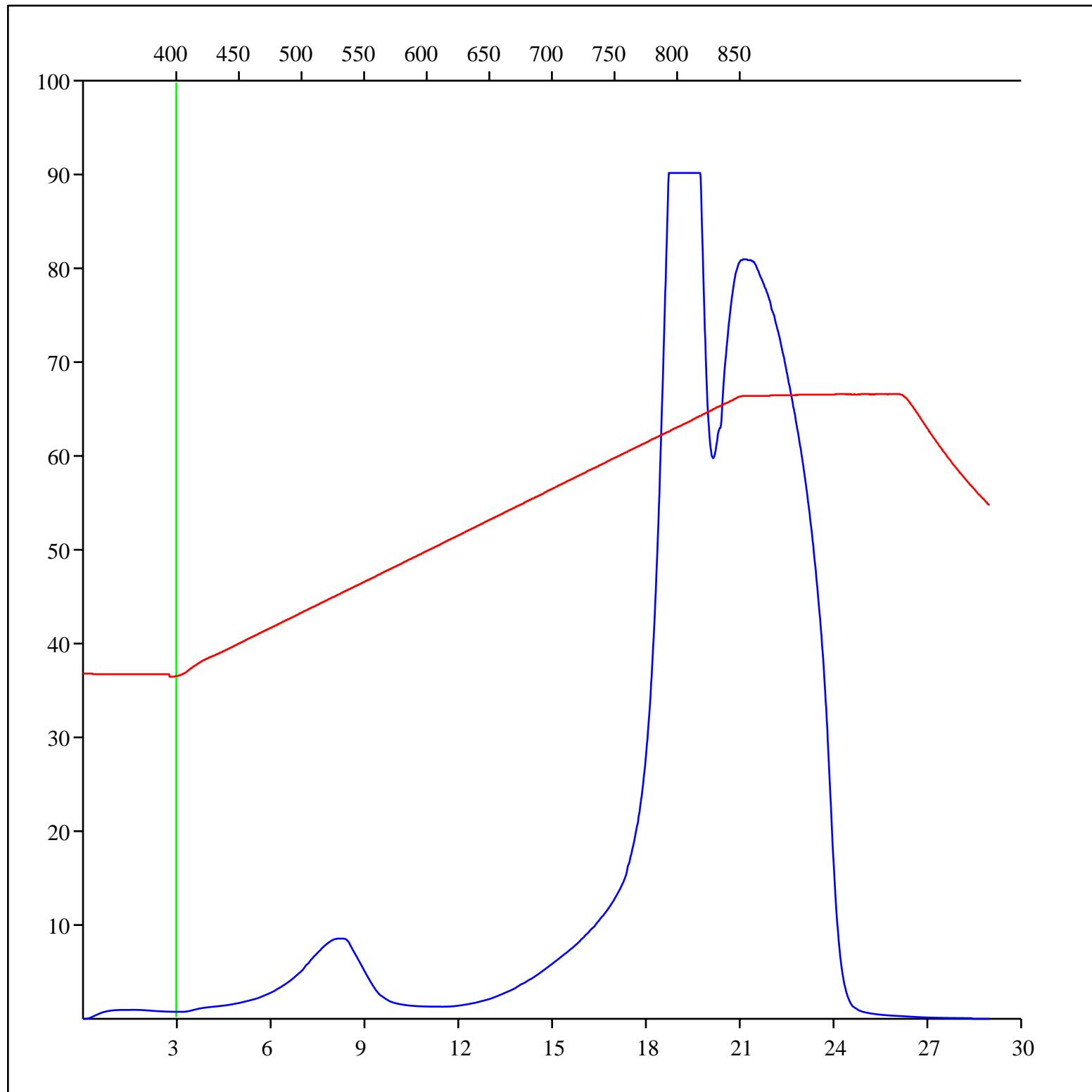
Depth: 1439.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-476579

Acquisition Date: 16-DEC-2003

Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08

Depth: 1439.8 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

