

# 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-476578

Acquisition Date: 16-DEC-2003

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

Depth: 1434.4 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.56

S2 = 0.77

S3 = 0.17

PI = 0.42

Tmax = 469

TpkS2 = 509

S<sub>3</sub>CO = 0.04

PC(%) = 0.11

TOC(%) = 1.39

RC(%) = 1.28

HI = 57

OICO = 3

OI = 12

MINC(%) = 9.2

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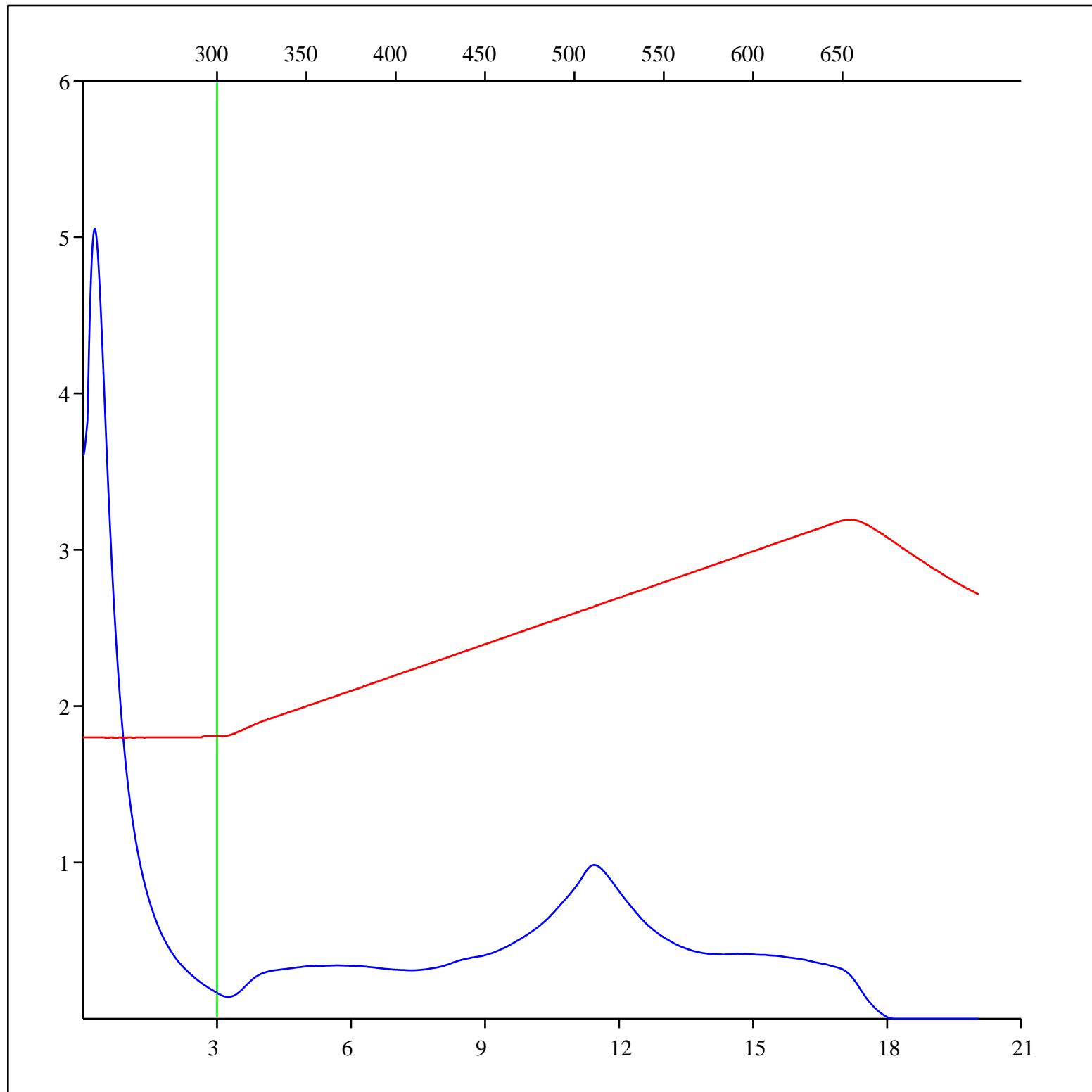
Depth: 1434.4 m

Analysis

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## FID hydrocarbons



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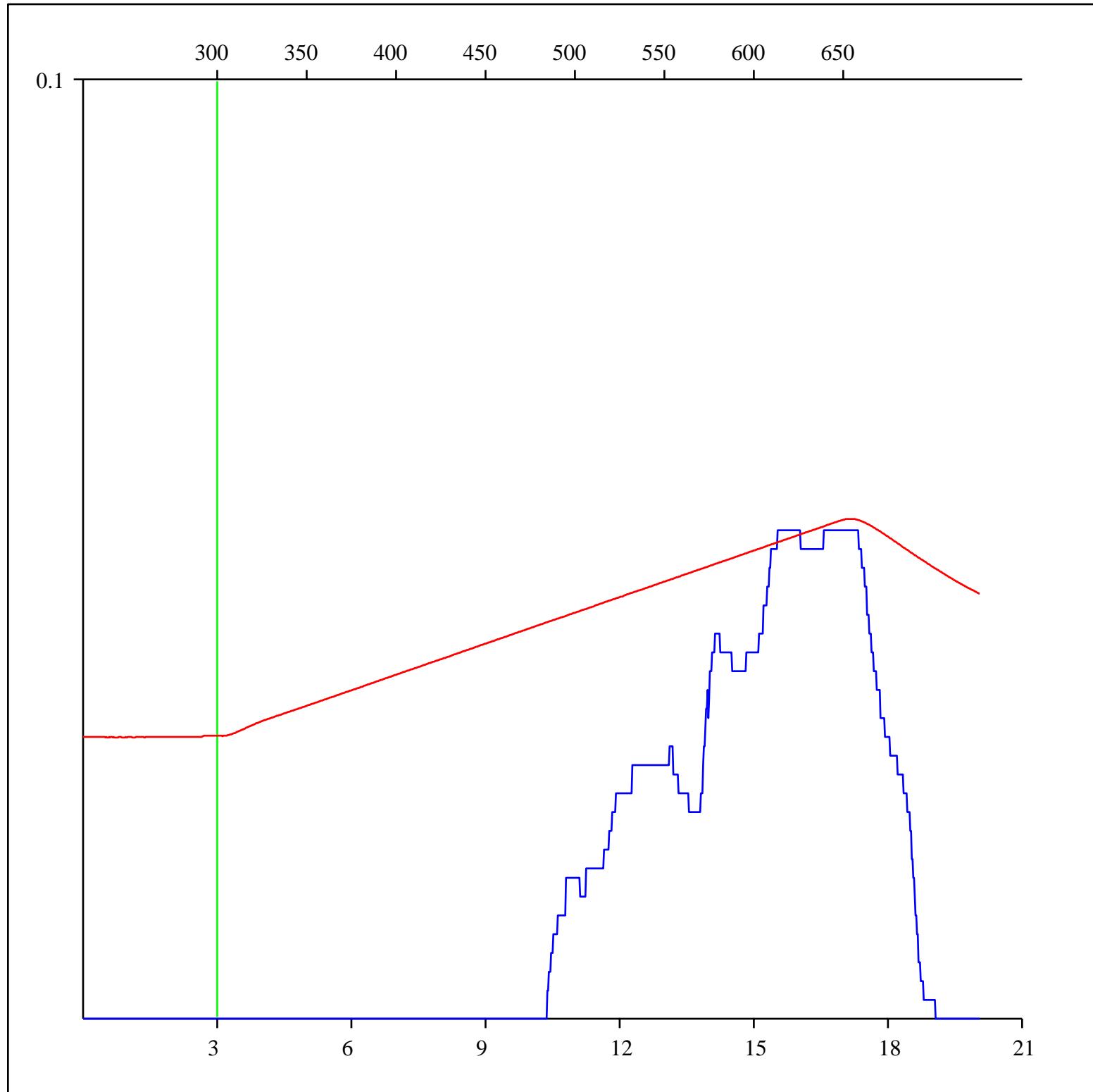
Depth: 1434.4 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-476578

Acquisition Date: 16-DEC-2003

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

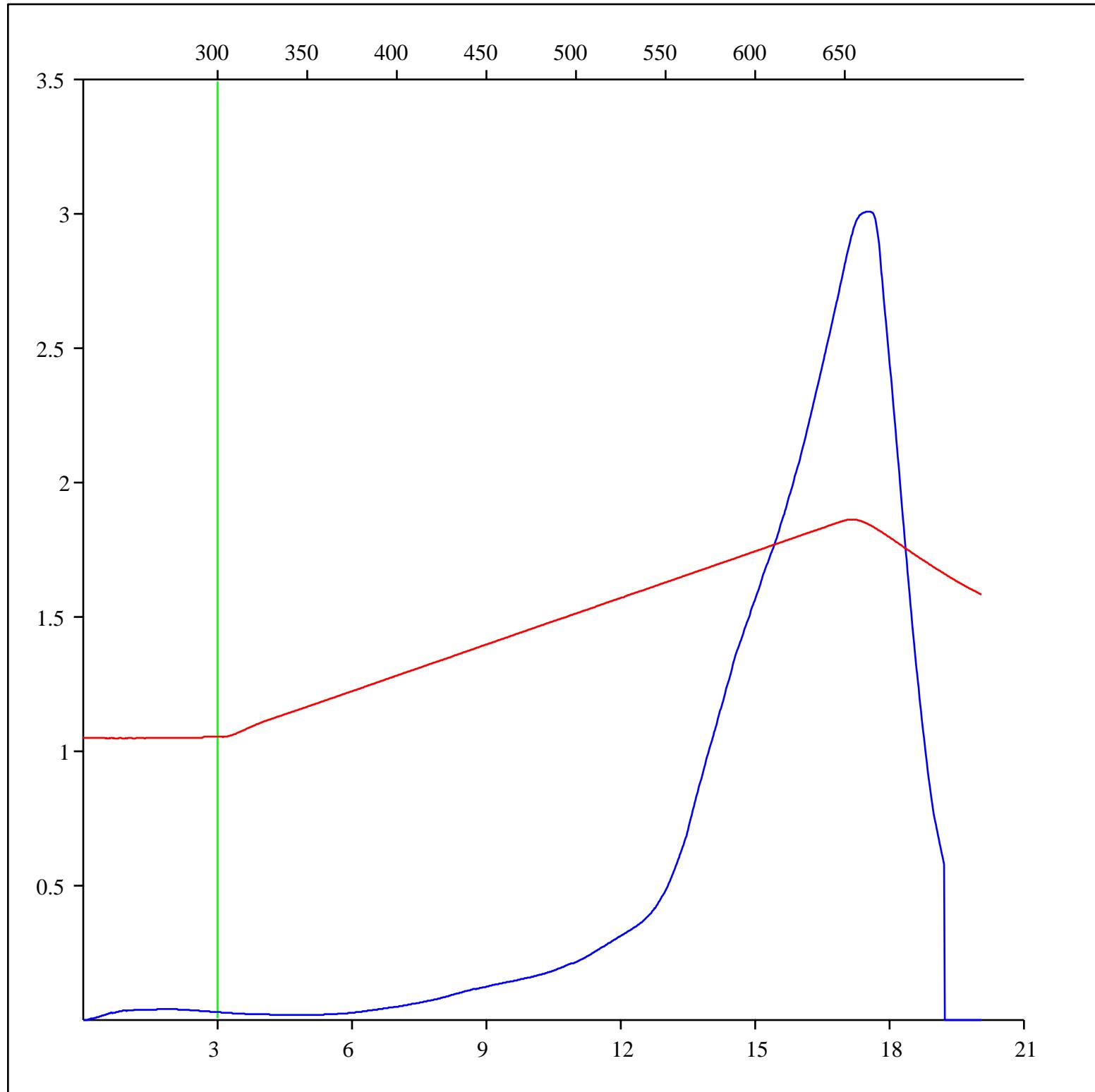
Depth: 1434.4 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-476578

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

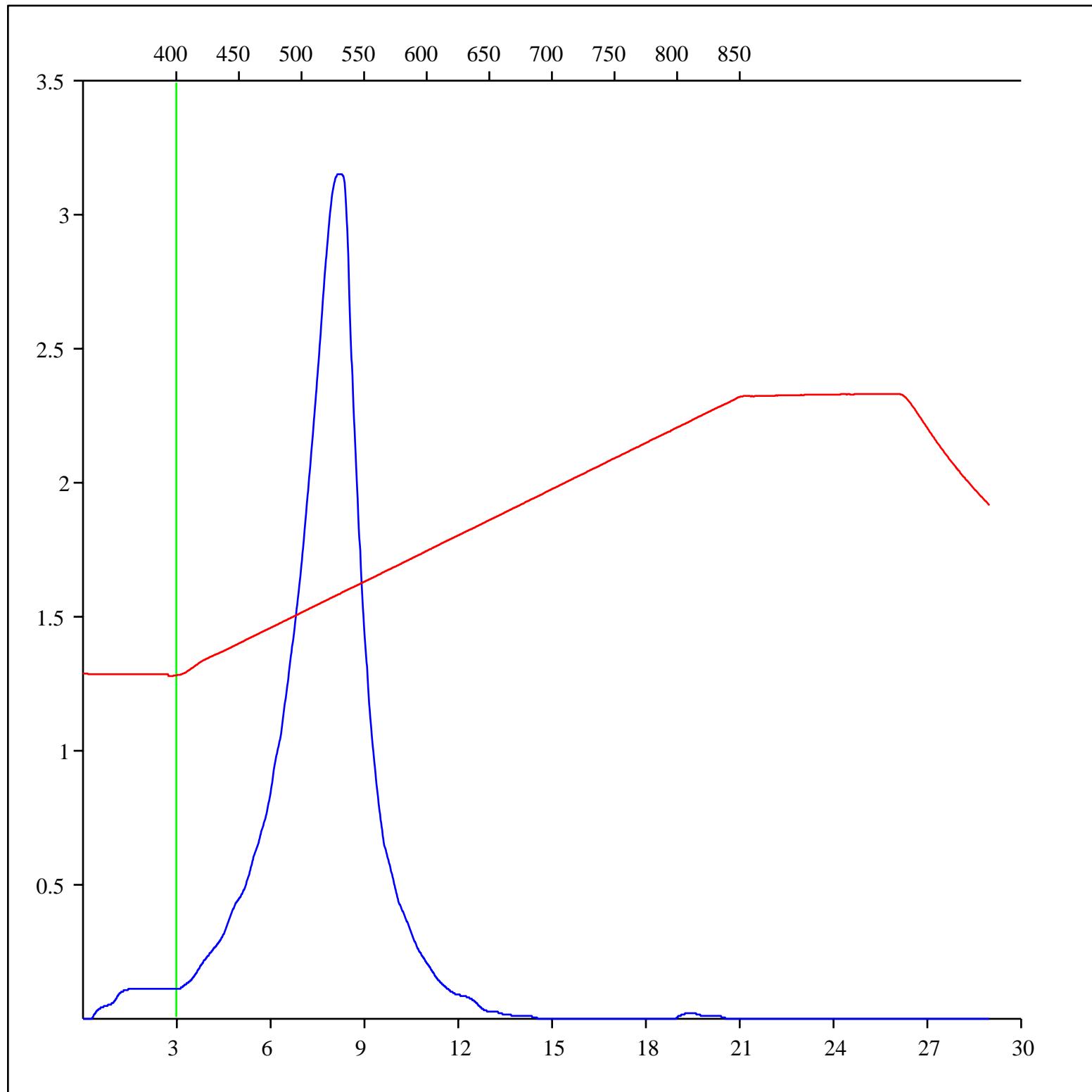
Depth: 1434.4 m

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

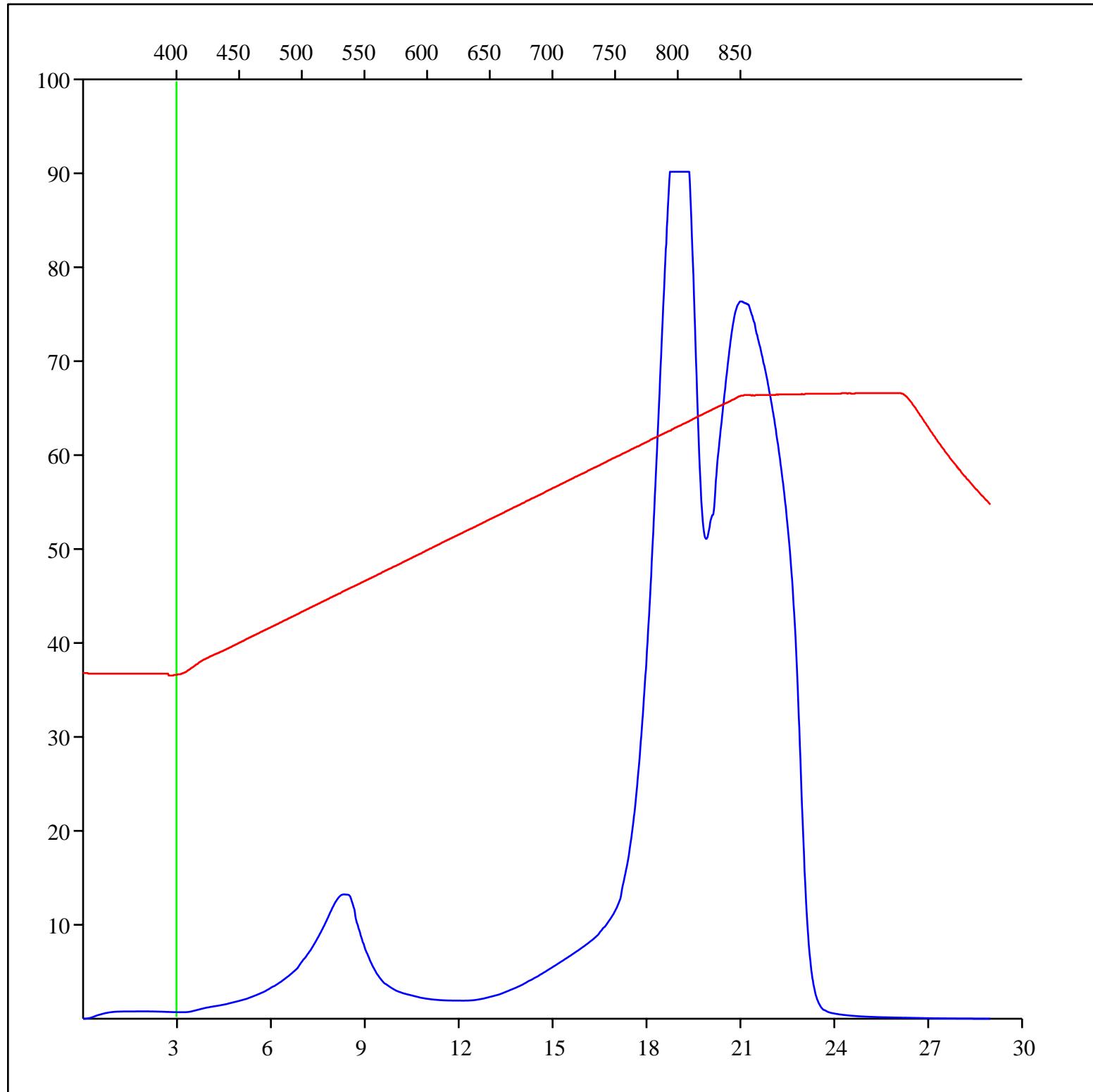
Depth: 1434.4 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-476578

Acquisition Date: 16-DEC-2003

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

Depth: 1434.4 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

