

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-476026

Acquisition Date: 23-JUL-2007

Location: CNRL JACKFISH D- 081-I/094-J-02

Depth: 2440 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.04

S2 = 0.09

S3 = 0.25

PI = 0.29

Tmax = 357

TpkS2 = 396

S₃CO = 0.01

PC(%) = 0.02

TOC(%) = 0.38

RC(%) = 0.36

HI = 24

OICO = 3

OI = 66

MINC(%) = 0.98

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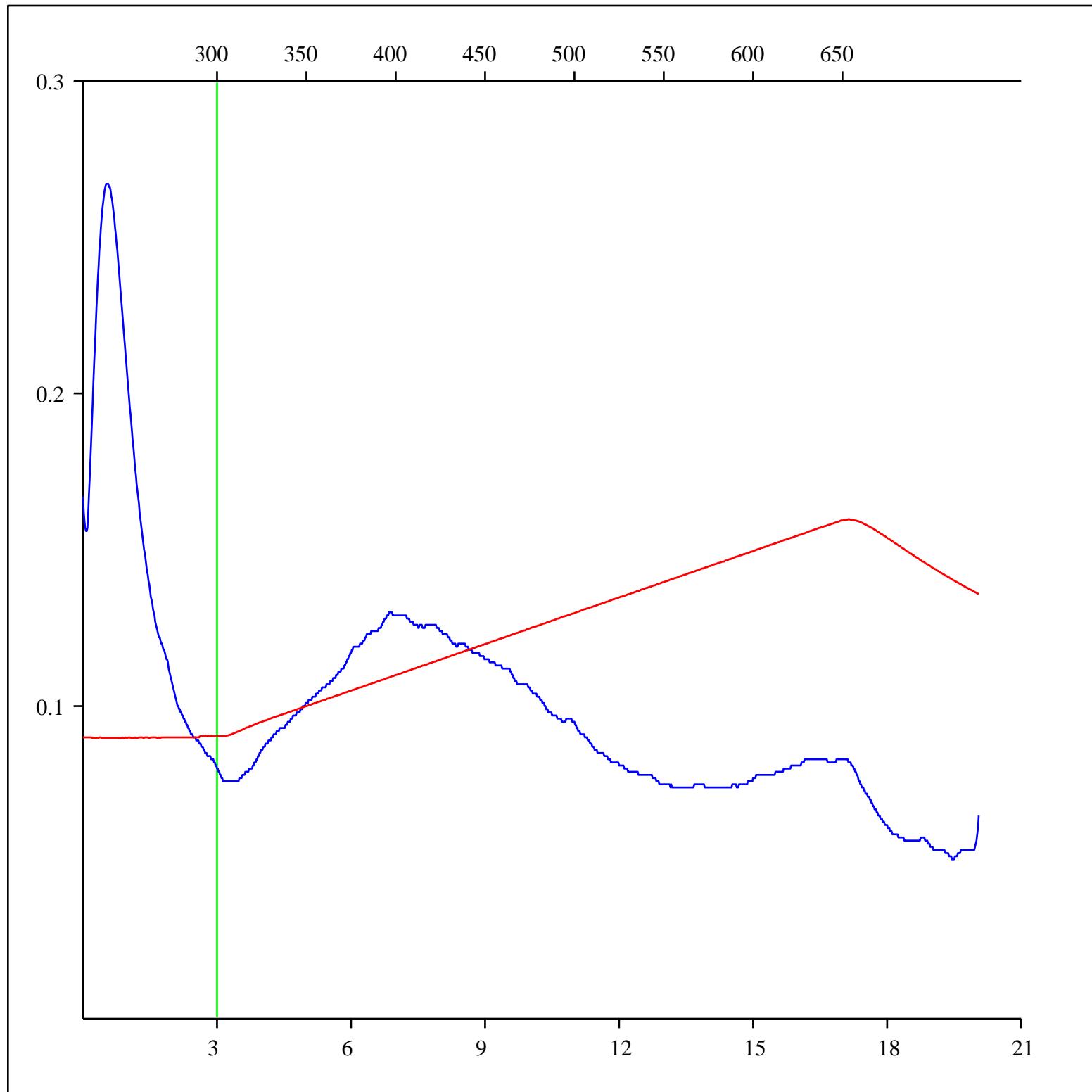
Depth: 2440 m

Analysis

Instrument: RockEval 6

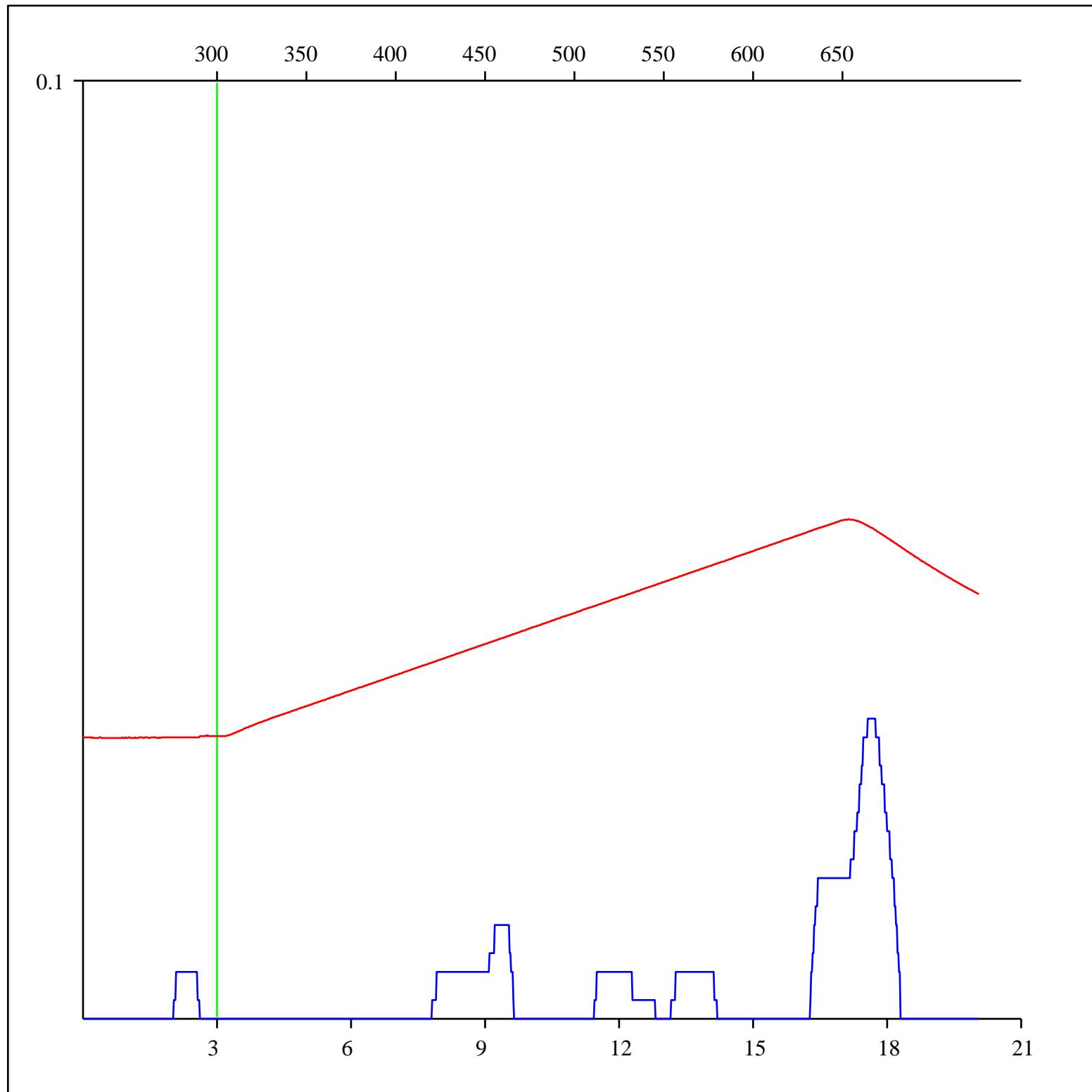
Data Processing Software: Vinci

FID hydrocarbons



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Pyrolysis carbon monoxide



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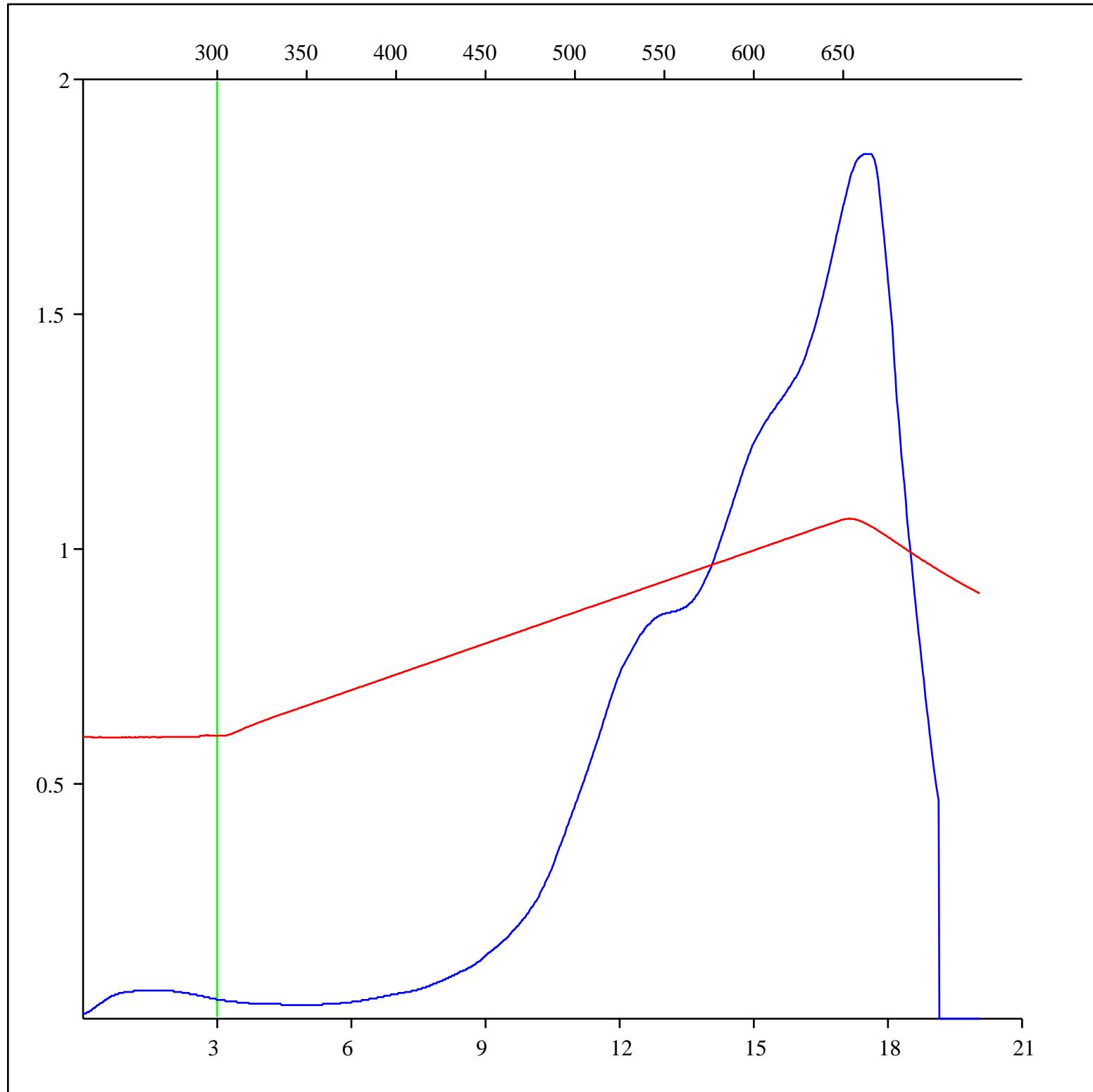
Depth: 2440 m

Analysis

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Pyrolysis carbon dioxide



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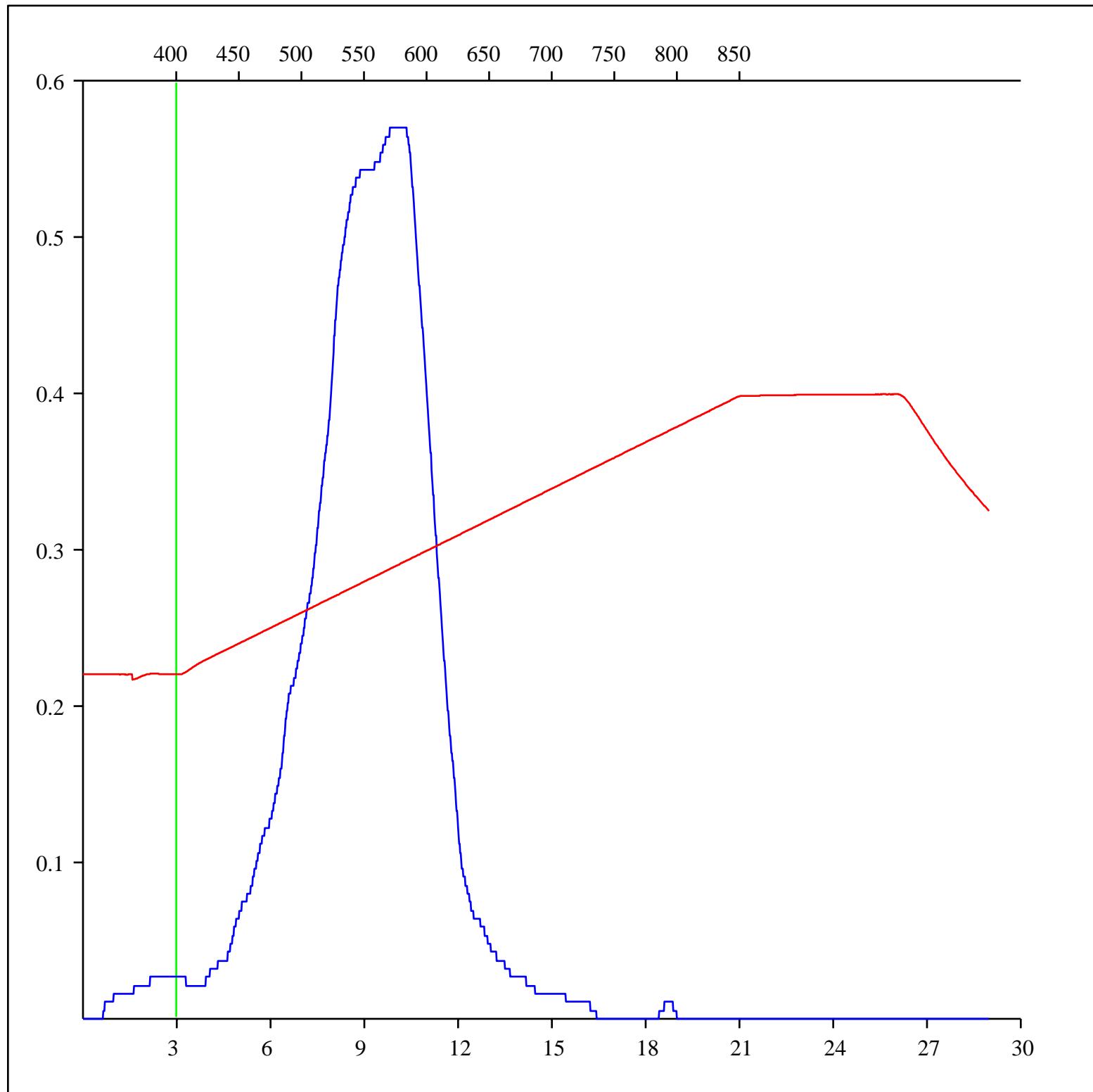
Depth: 2440 m

Analysis

Instrument: RockEval 6

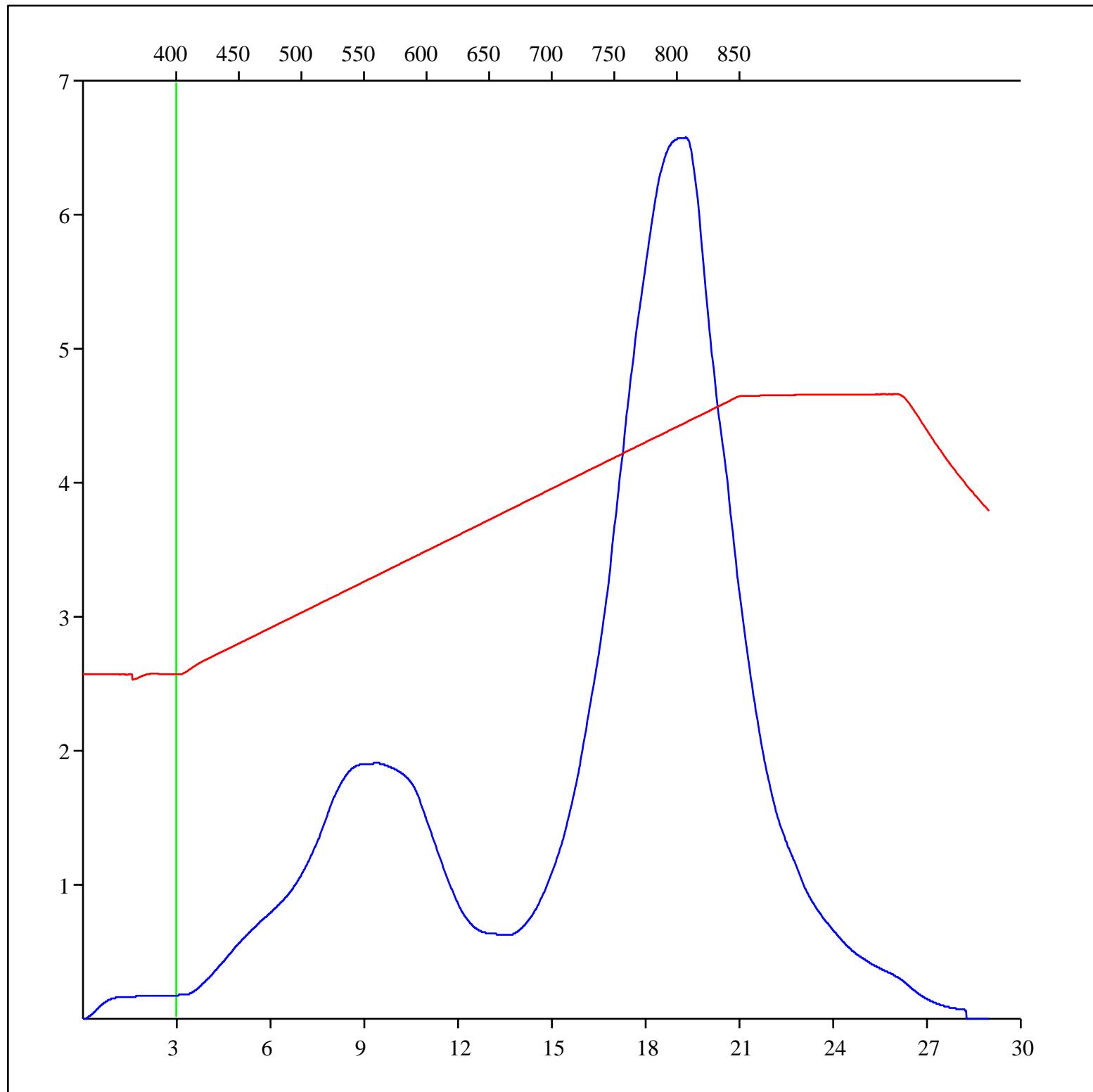
Data Processing Software: Vinci

Oxidation carbon monoxide



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Oxidation carbon dioxide



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Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

