

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-529064

Acquisition Date: 07-OCT-2006

Location: SMR ET AL ADSETT D- 040-C/094-J-02

Depth: 965 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 1.2

S2 = 2.52

S3 = 0.58

PI = 0.32

Tmax = 313

TpkS2 = 353

S₃CO = 1.18

PC(%) = 0.42

TOC(%) = 1.96

RC(%) = 1.54

HI = 129

OICO = 60

OI = 30

MINC(%) = 1.87

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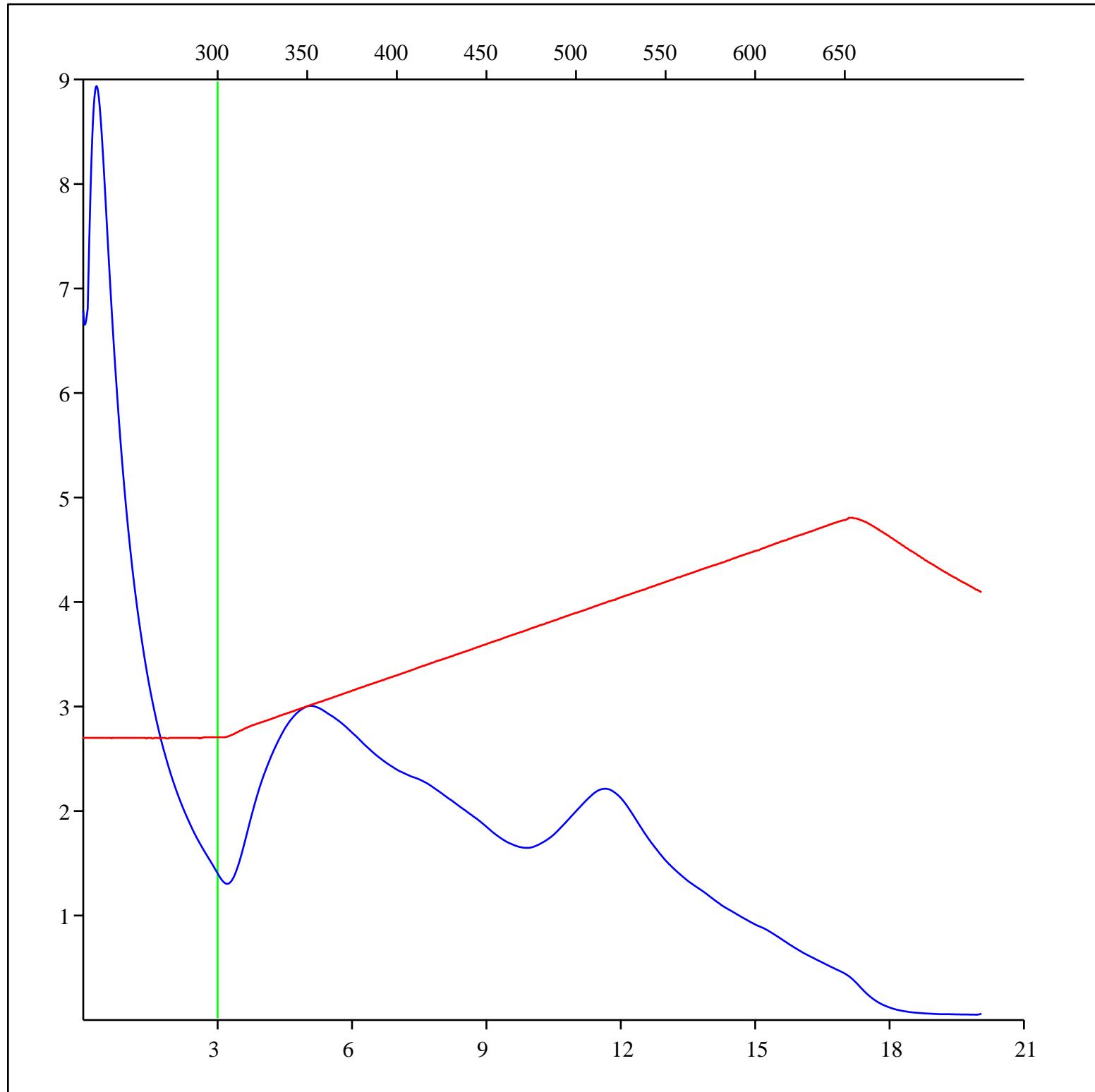
Depth: 965 m

Analysis

Instrument: RockEval 6

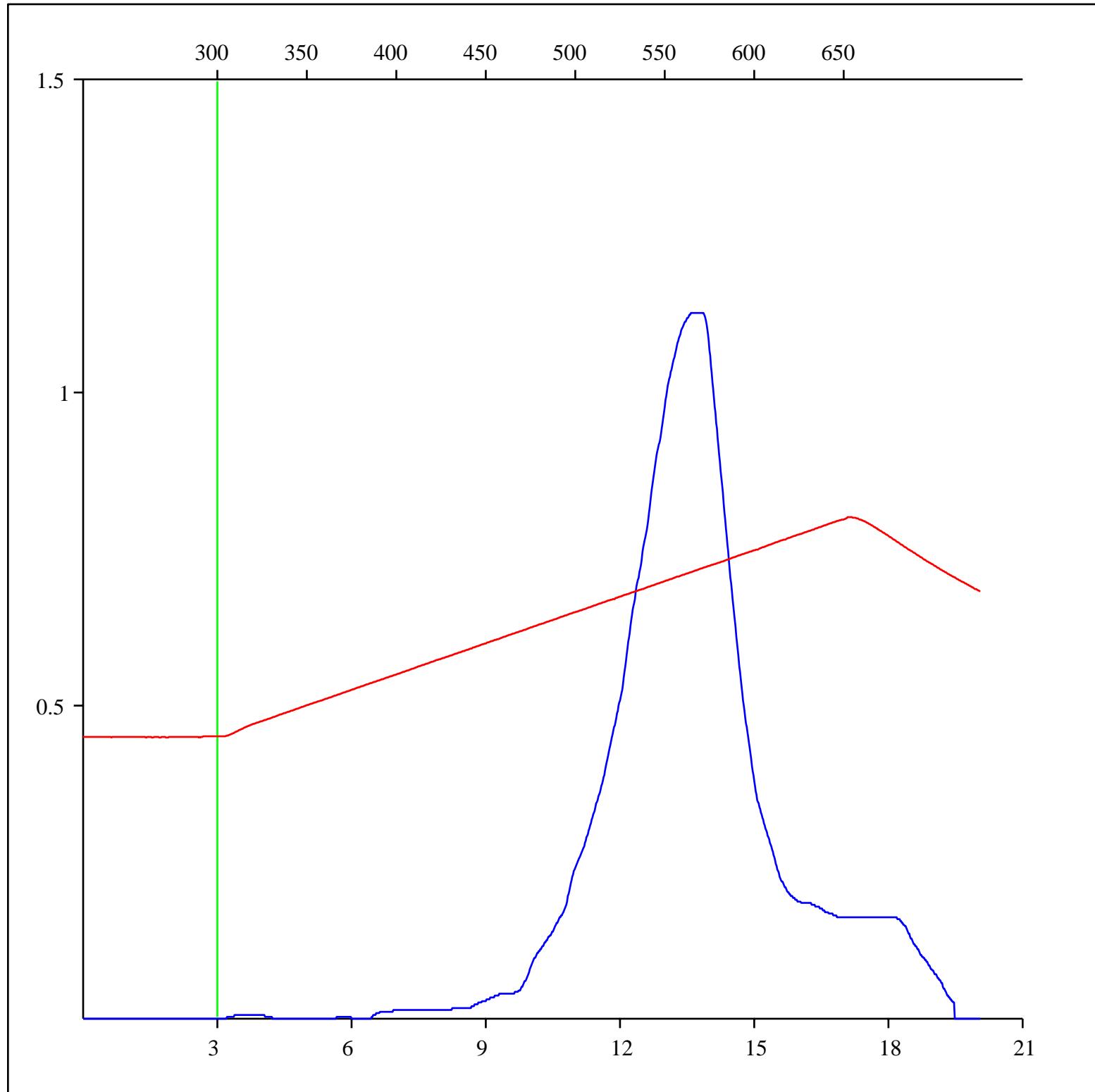
Data Processing Software: Vinci

FID hydrocarbons



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Pyrolysis carbon monoxide



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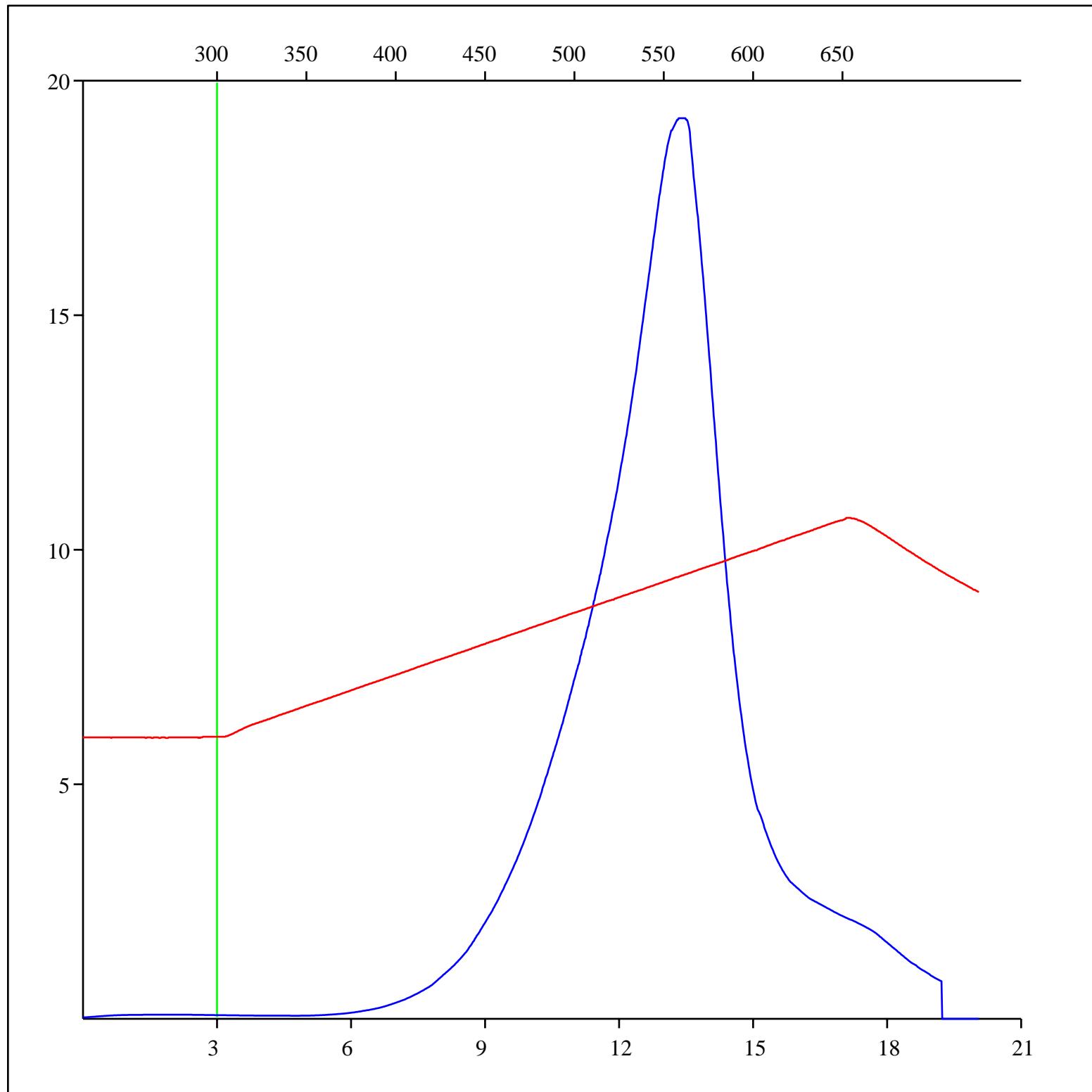
Depth: 965 m

Analysis

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Data Processing Software: Vinci

Pyrolysis carbon dioxide



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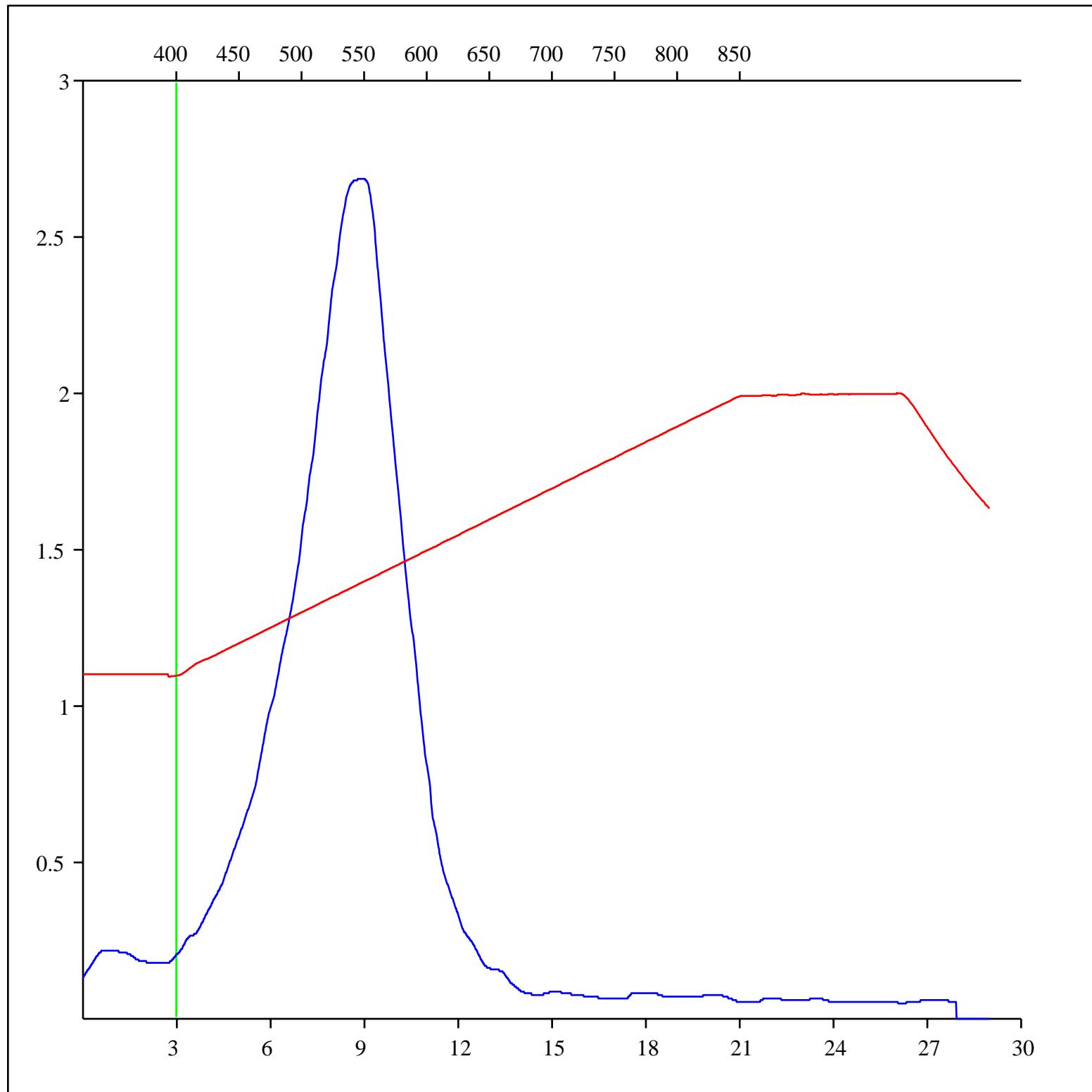
Depth: 965 m

Analysis

Instrument: RockEval 6

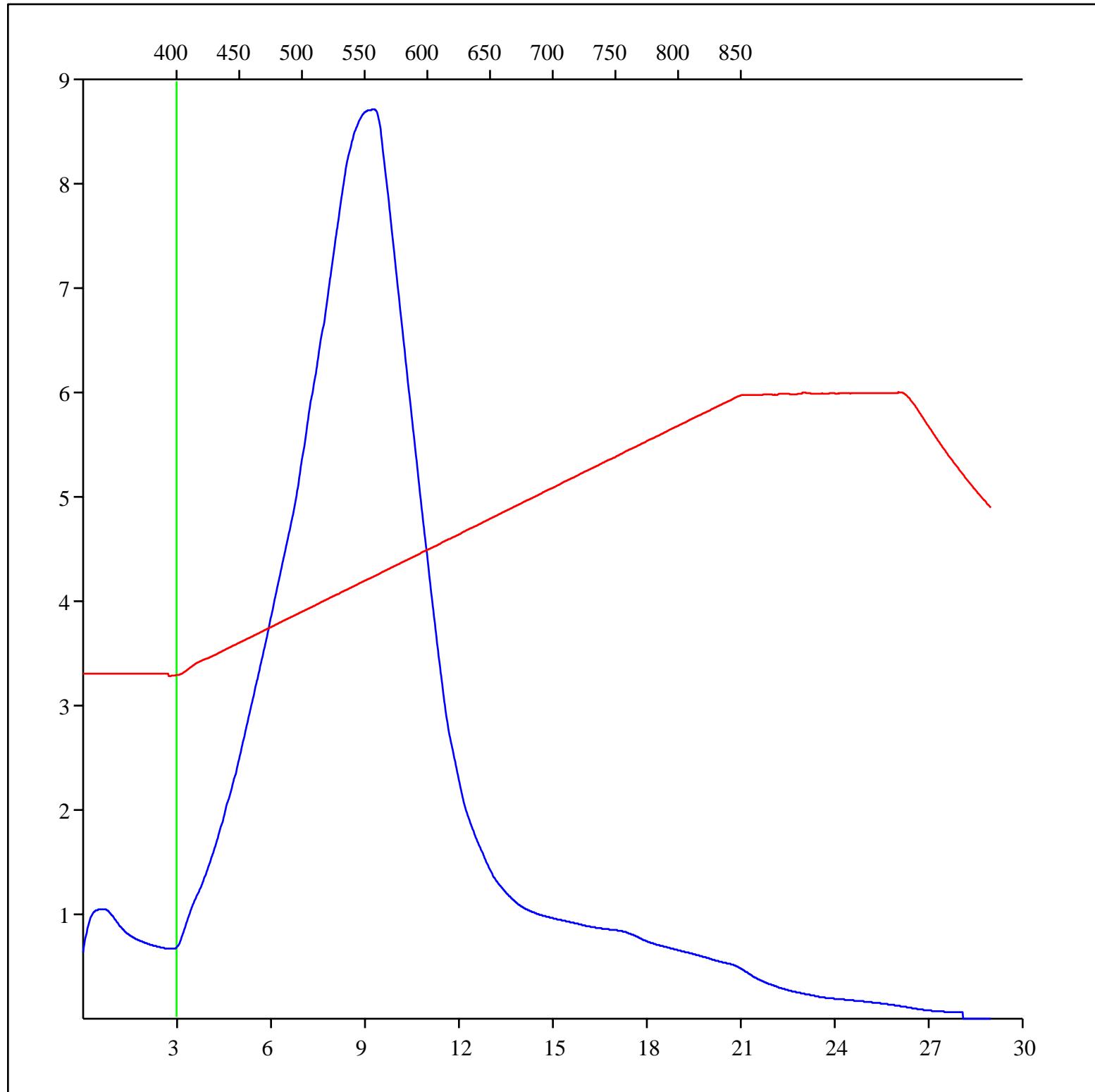
Data Processing Software: Vinci

Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

