

# 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-519962

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

Depth: 900 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.16

S2 = 0.51

S3 = 0.47

PI = 0.24

Tmax = 442

TpkS2 = 484

S3CO = 0.53

PC(%) = 0.1

TOC(%) = 2.06

RC(%) = 1.96

HI = 25

OICO = 26

OI = 23

MINC(%) = 0.31

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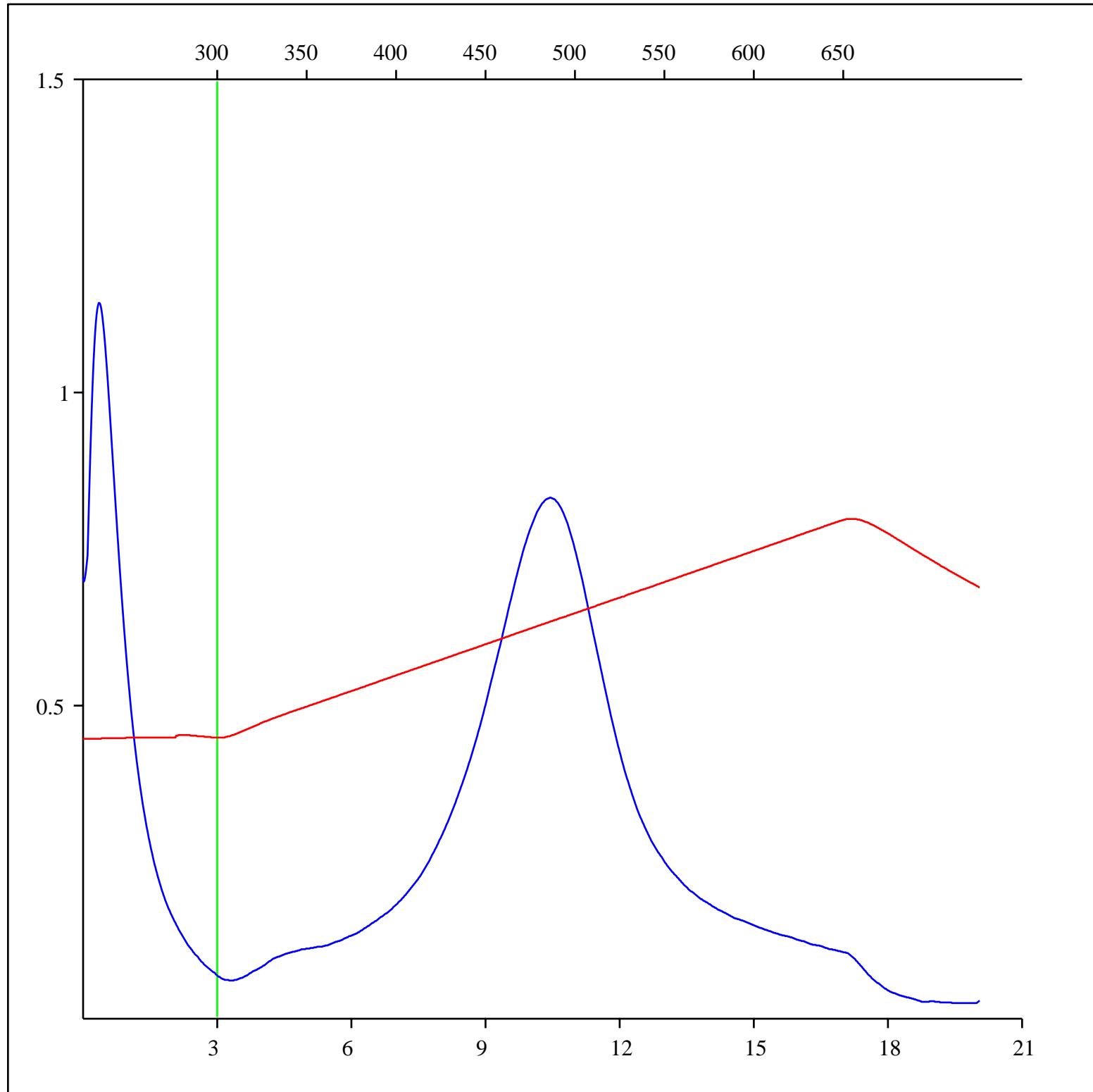
Depth: 900 m

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## FID hydrocarbons



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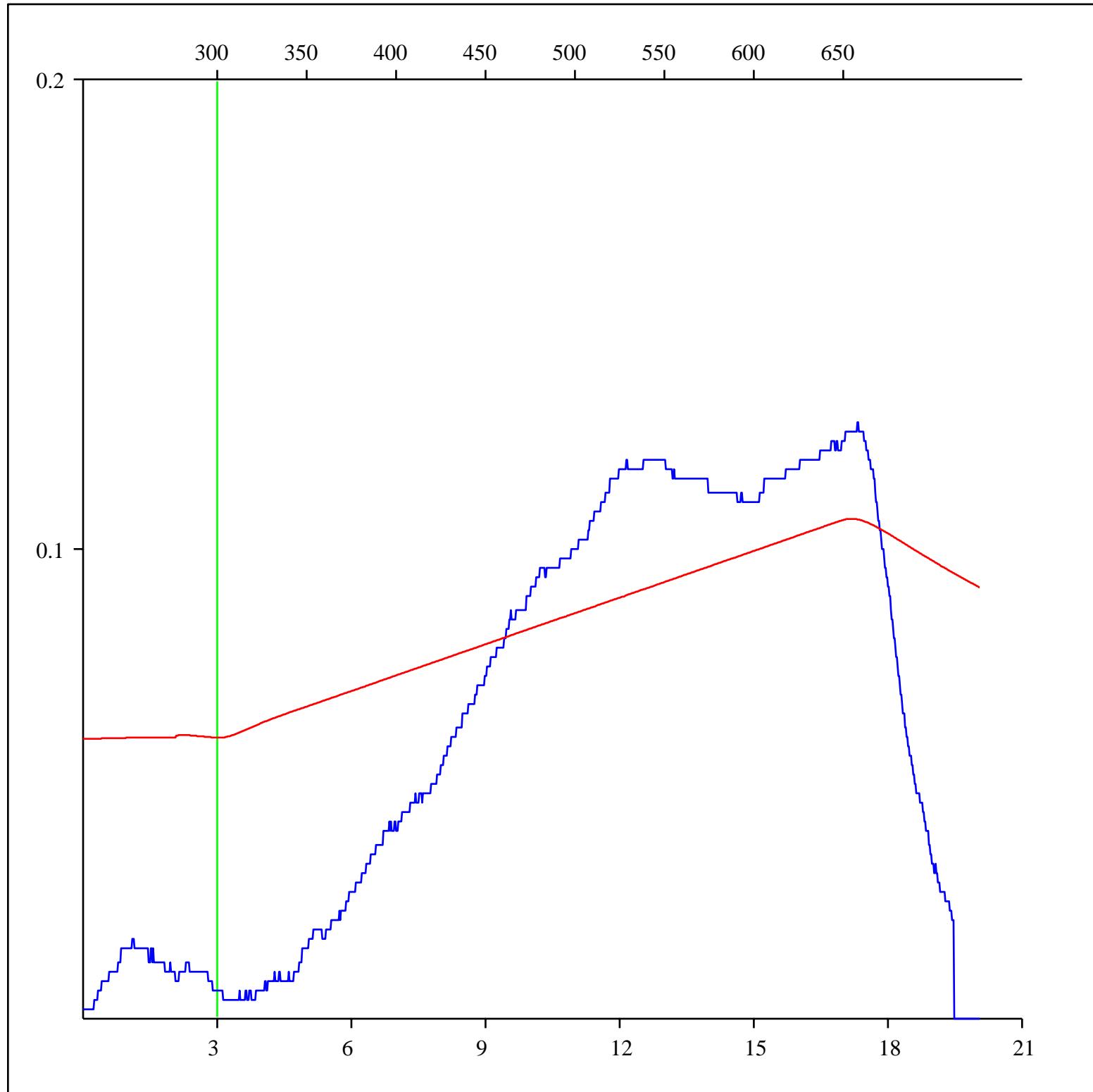
Depth: 900 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-519962

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Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

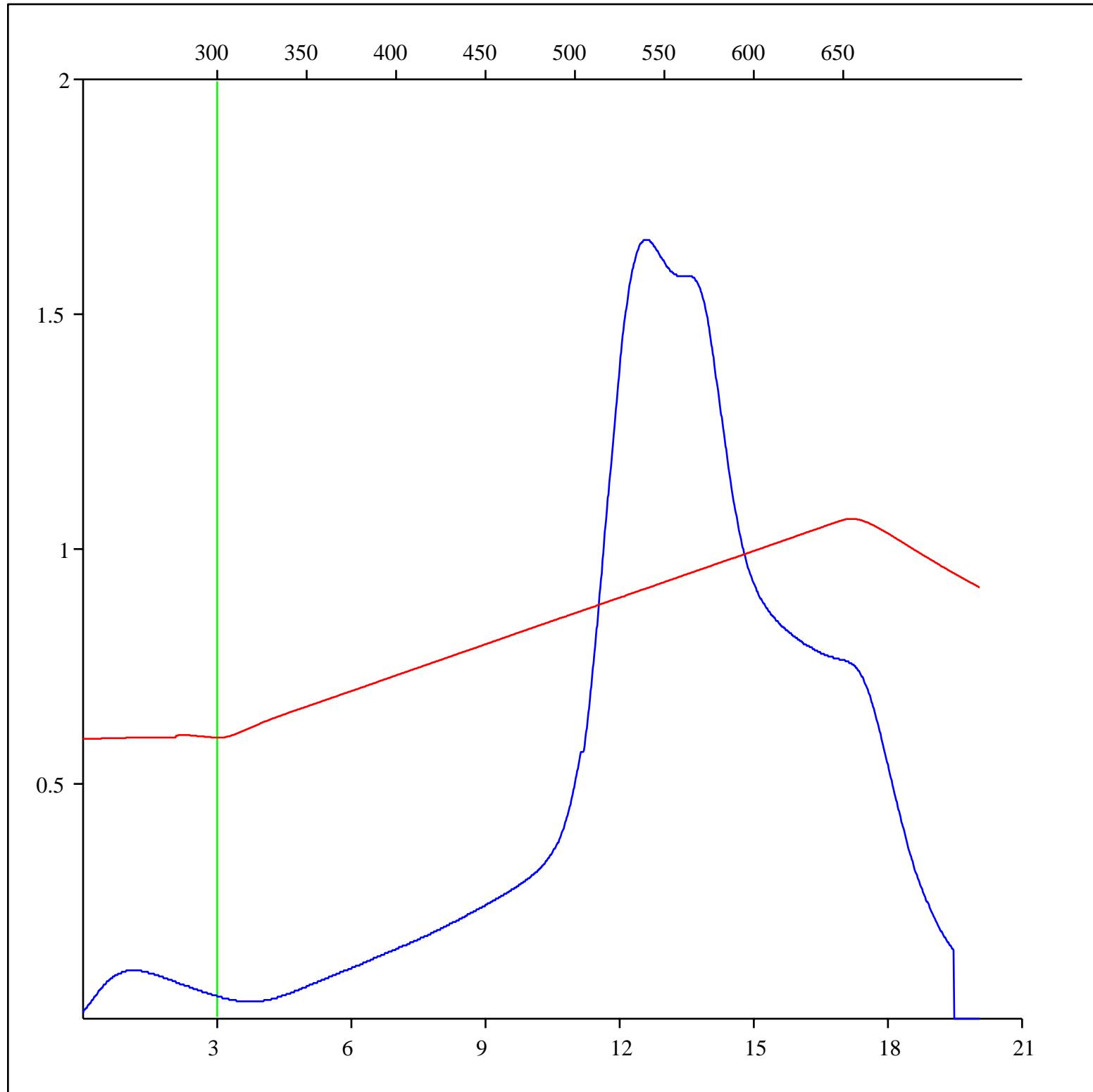
Depth: 900 m

Analysis

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## Pyrolysis carbon dioxide



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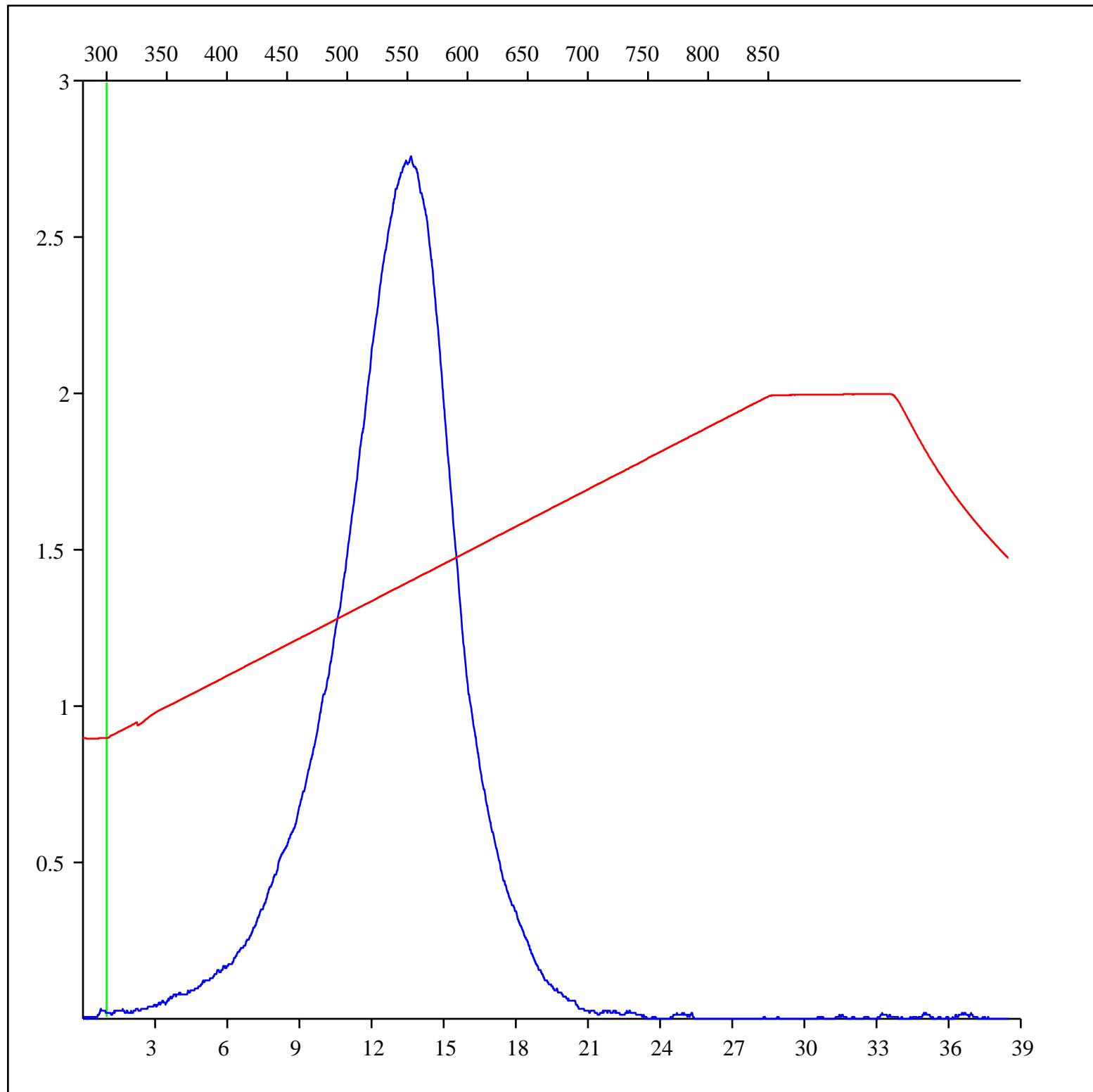
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Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



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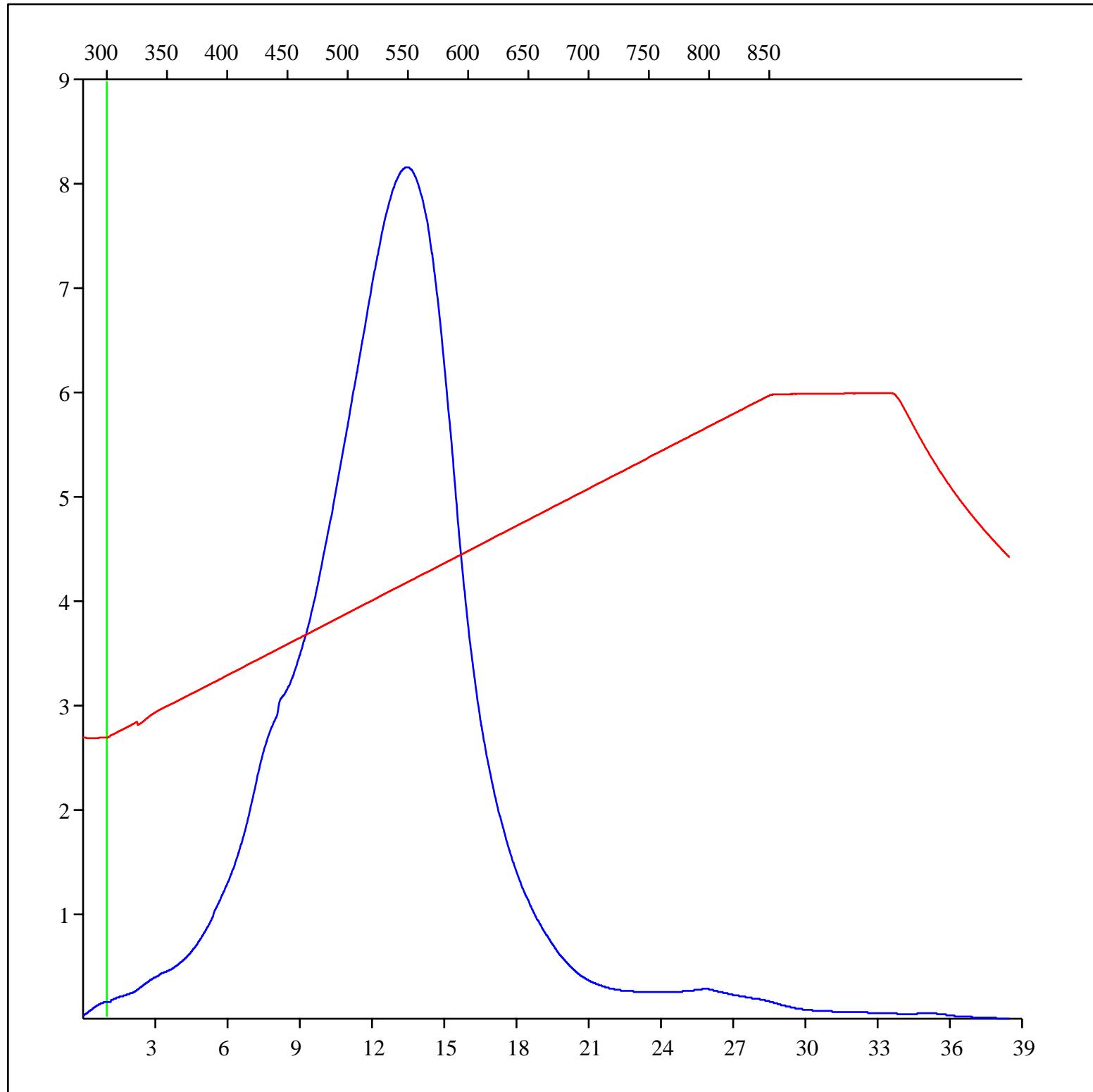
Depth: 900 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



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Depth: 900 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

