

# 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-530453

Acquisition Date: 13-SEP-2006

Location: SMR ET AL ADSETT A- 019-F/094-J-02

Depth: 2355 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 6.76

S2 = 3.5

S3 = 0.15

PI = 0.66

Tmax = 340

TpkS2 = 379

S<sub>3</sub>CO = 0.05

PC(%) = 0.86

TOC(%) = 1.08

RC(%) = 0.22

HI = 324

OICO = 5

OI = 14

MINC(%) = 0.18

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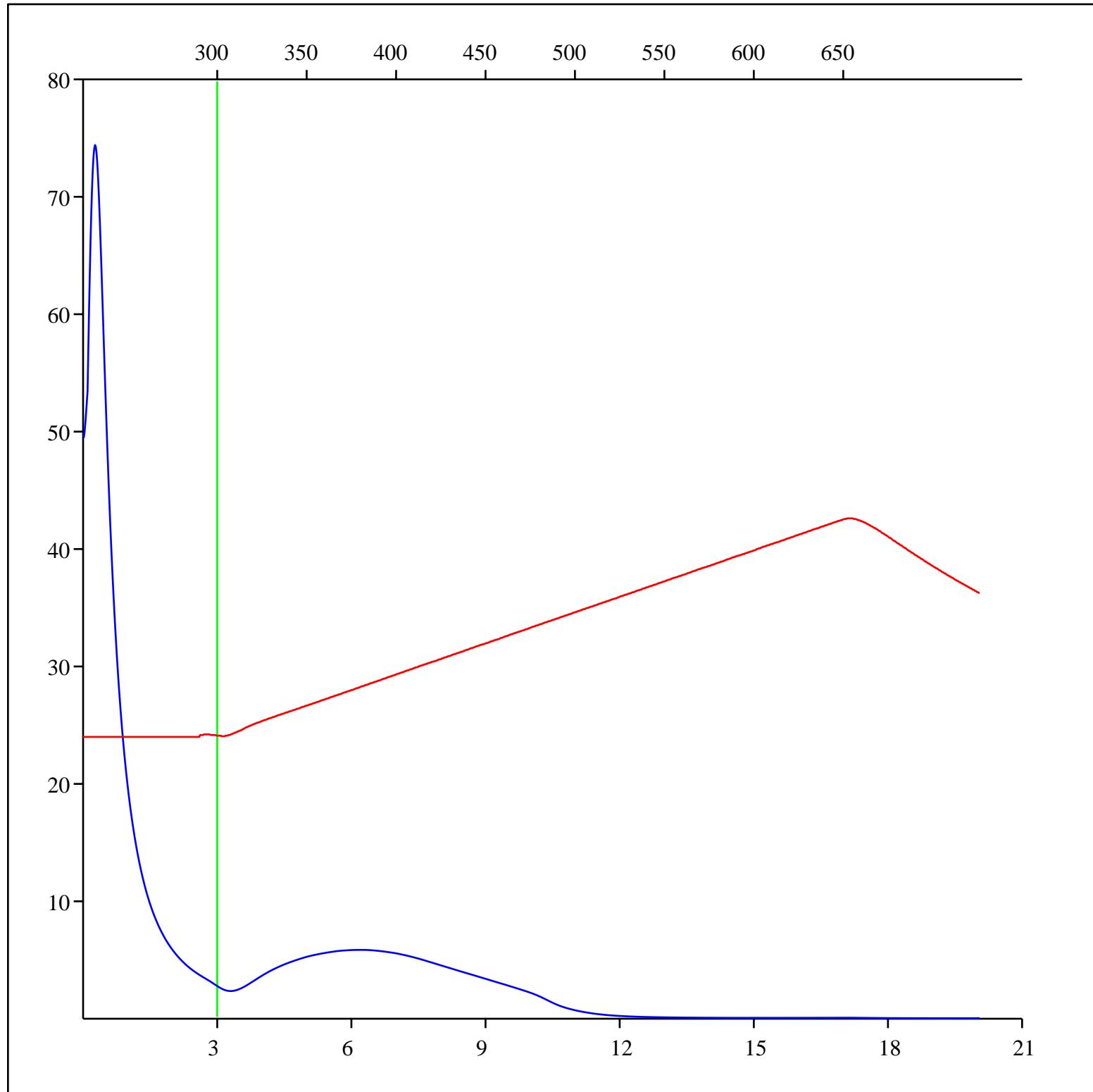
Depth: 2355 m

Analysis

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## FID hydrocarbons



Sample: C-530453

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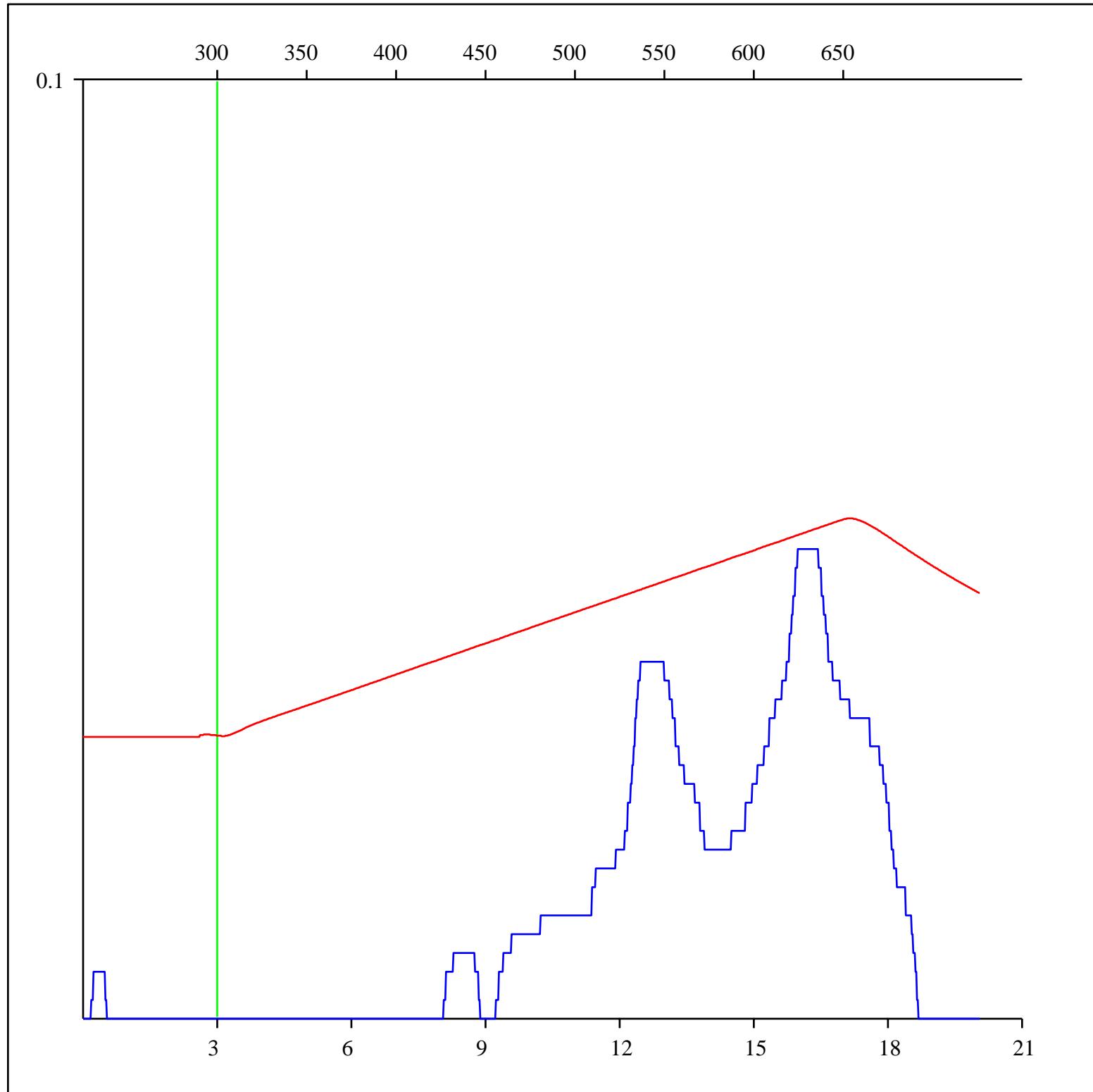
Depth: 2355 m

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-530453

Acquisition Date: 13-SEP-2006

Location: SMR ET AL ADSETT A- 019-F/094-J-02

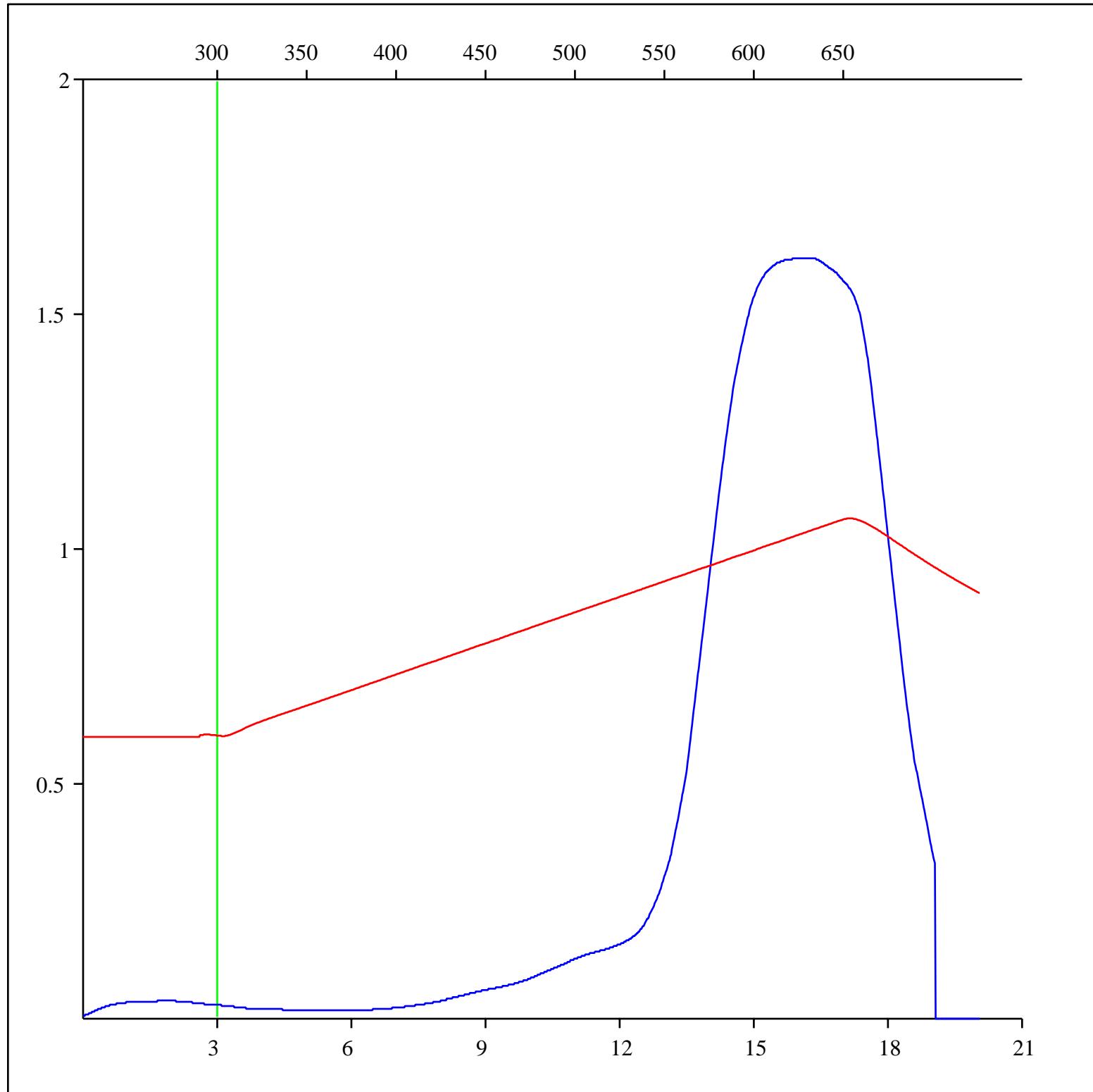
Depth: 2355 m

Analysis

Instrument: RockEval 6

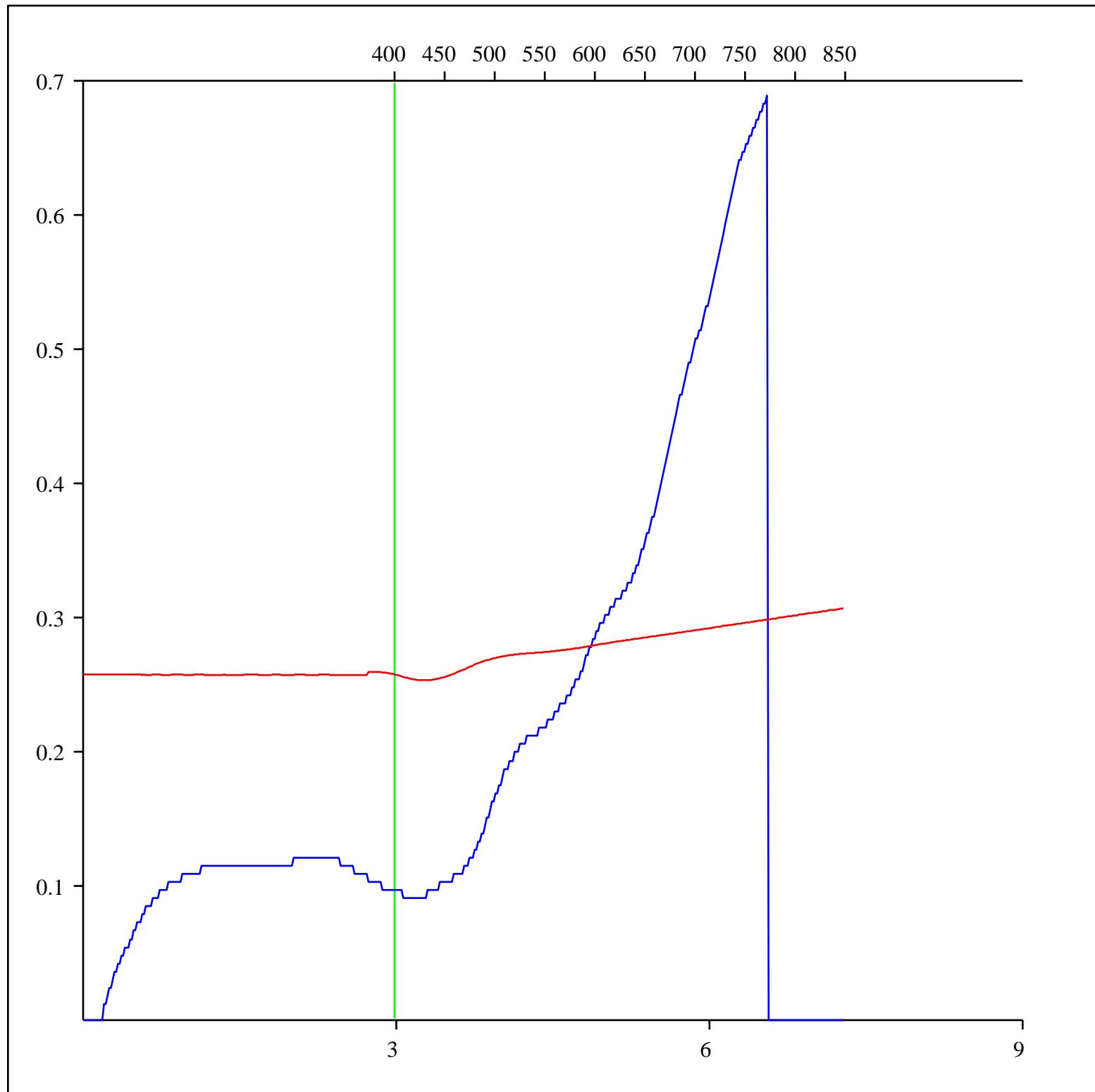
Data Processing Software: Vinci

## Pyrolysis carbon dioxide



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## Oxidation carbon monoxide



Sample: C-530453

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Location: SMR ET AL ADSETT A- 019-F/094-J-02

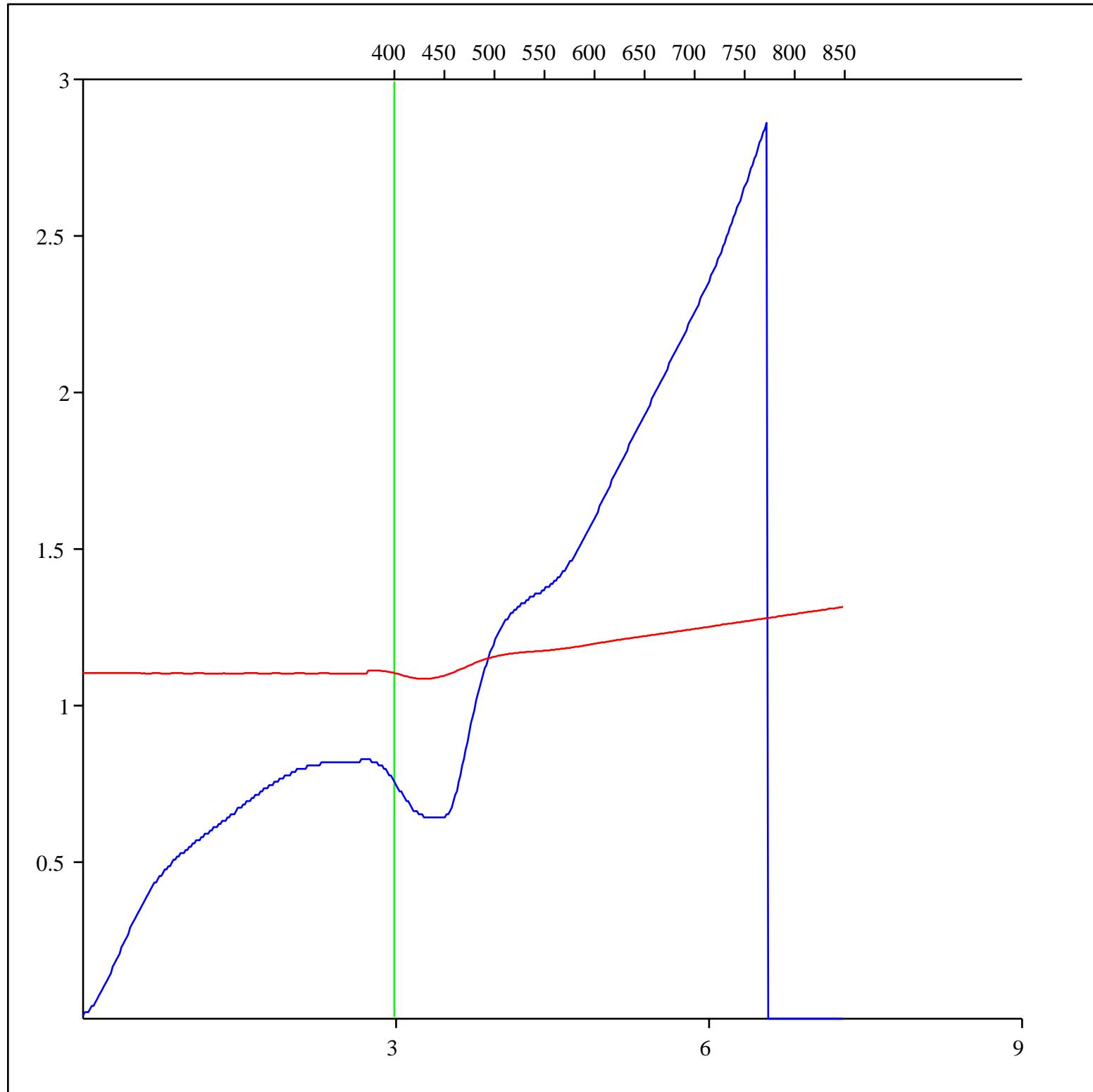
Depth: 2355 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-530453

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Location: SMR ET AL ADSETT A- 019-F/094-J-02

Depth: 2355 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

