

# 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-428549

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

Depth: 775 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.2

S1 = 0.57

S2 = 2.88

S3 = 0.05

PI = 0.16

Tmax = 439

TpkS2 = 478

S<sub>3</sub>CO = 0.09

PC(%) = 0.29

TOC(%) = 1.88

RC(%) = 1.59

HI = 154

OICO = 5

OI = 3

MINC(%) = 0.3

Sample: C-428549

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

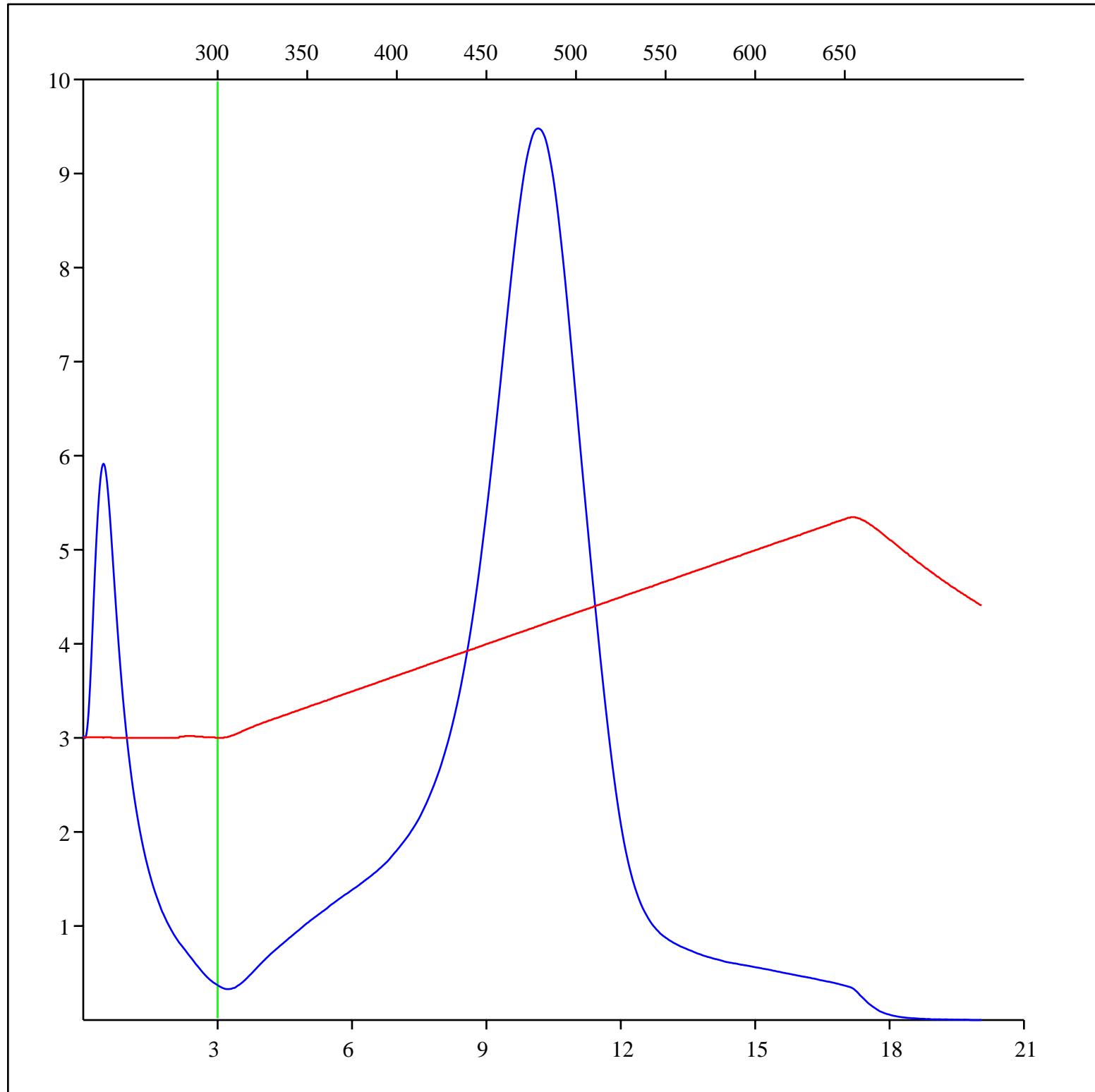
Depth: 775 m

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## FID hydrocarbons



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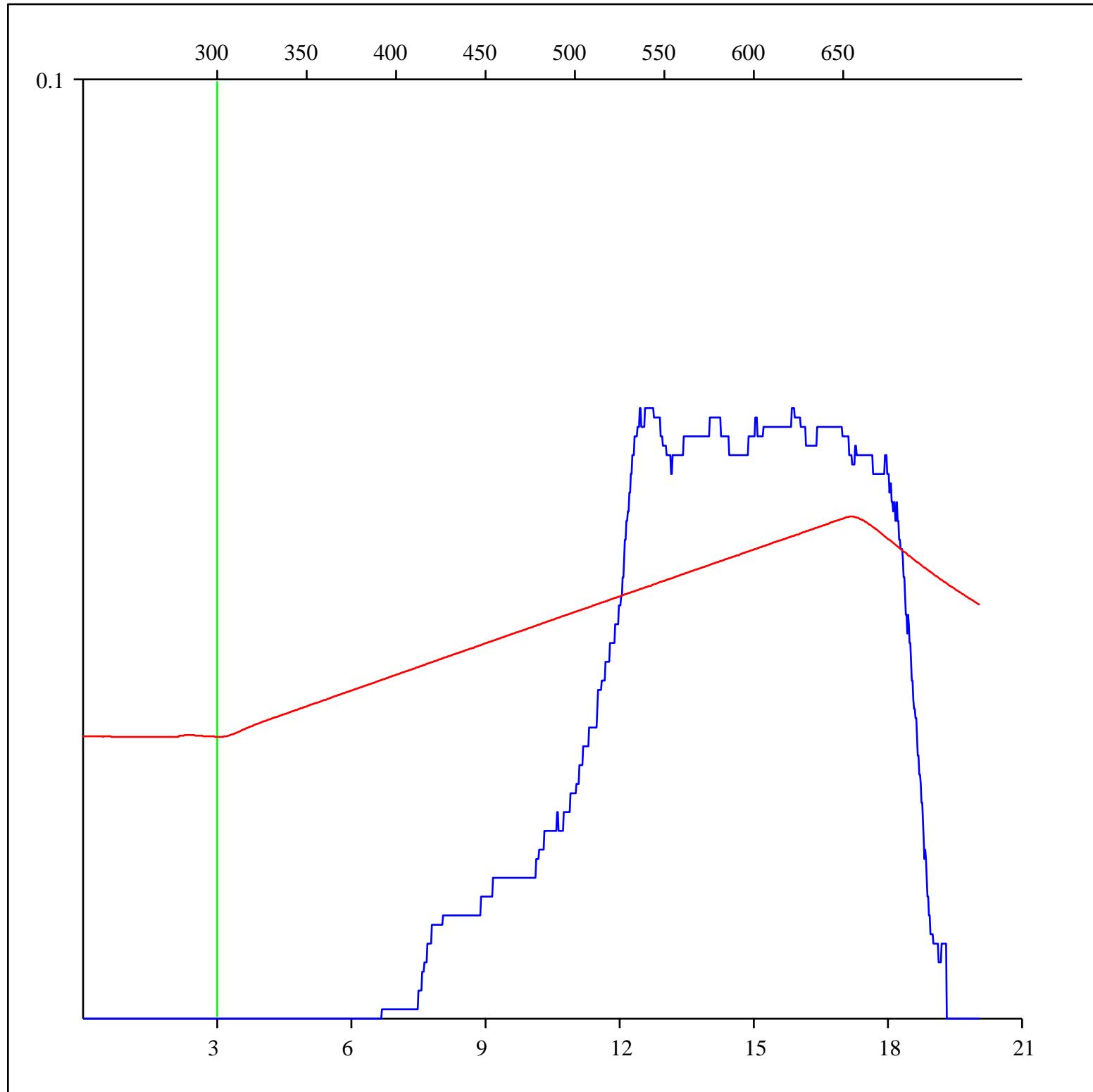
Depth: 775 m

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## Pyrolysis carbon monoxide



Sample: C-428549

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

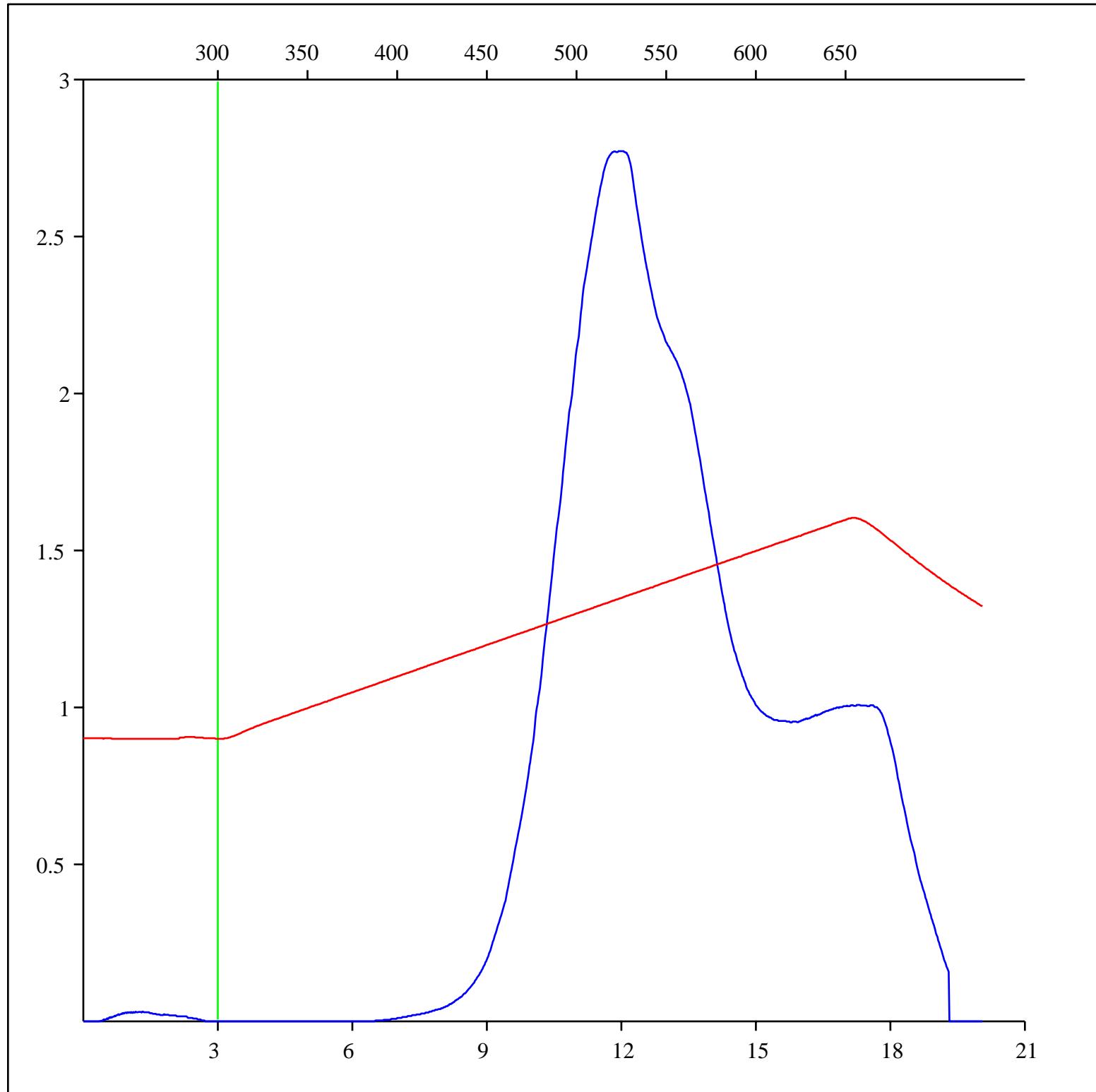
Depth: 775 m

Analysis

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## Pyrolysis carbon dioxide



Sample: C-428549

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

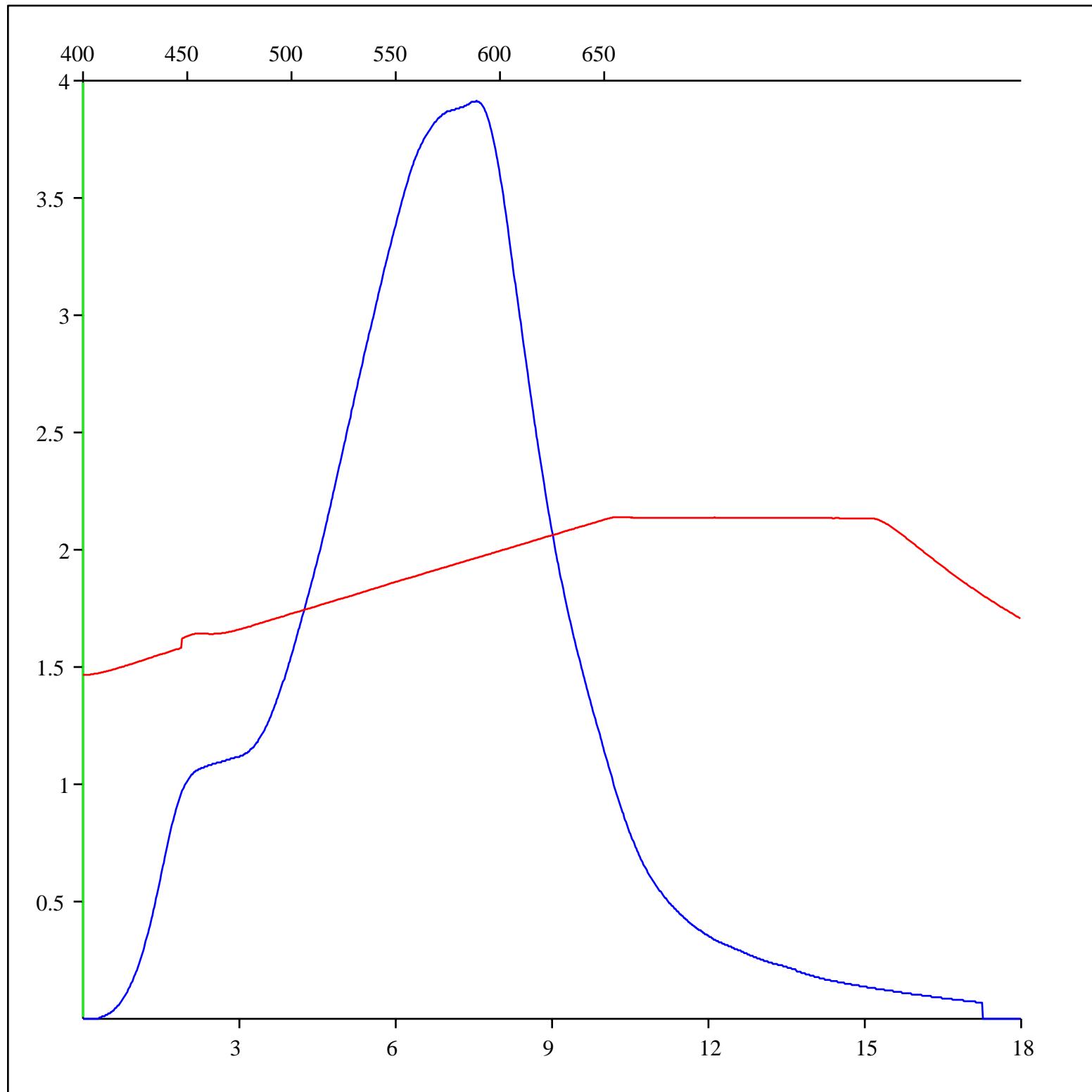
Depth: 775 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



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Location: COPOL MARK BEG C- 003-F/094-G-01

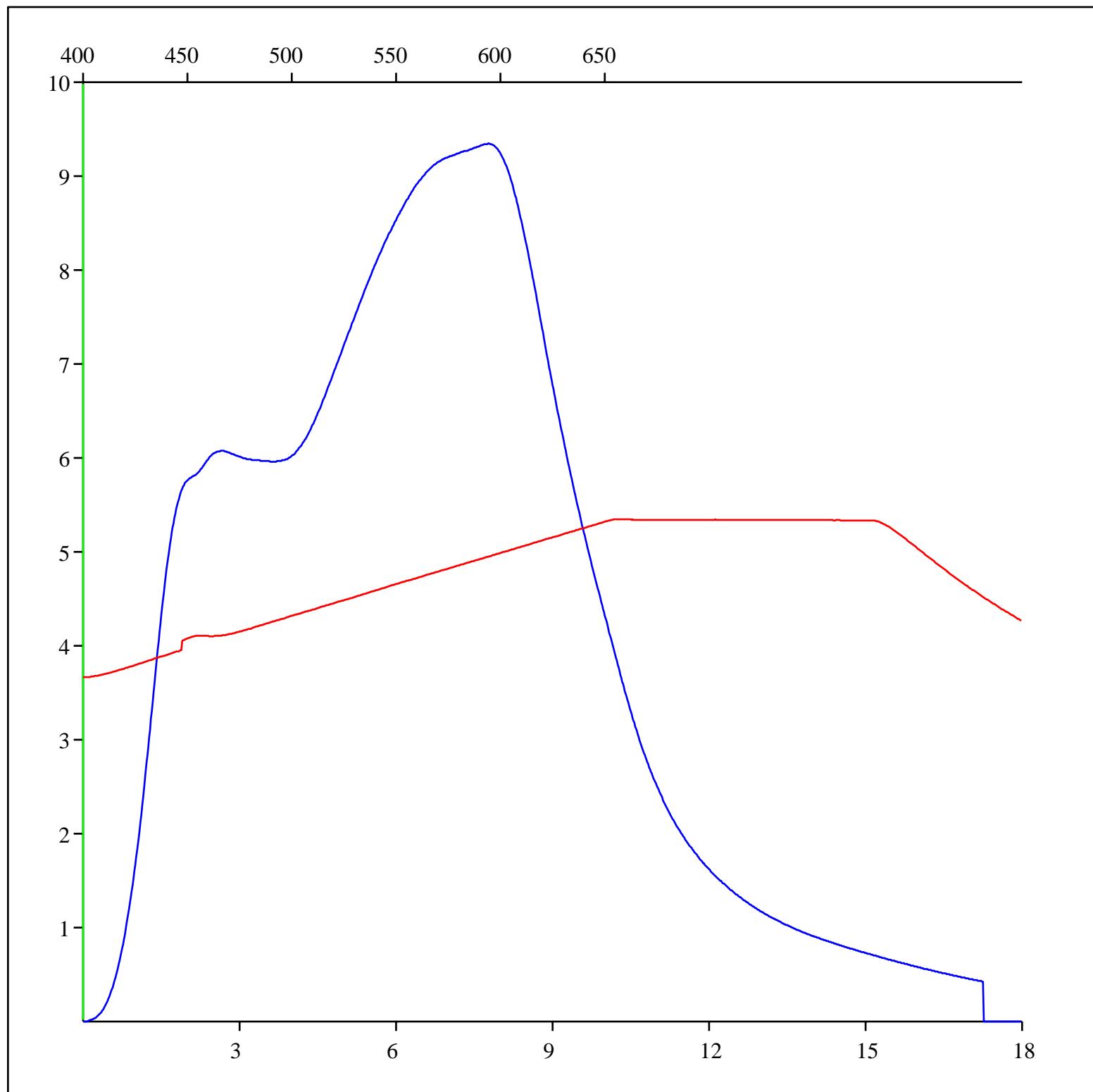
Depth: 775 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon dioxide



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Analysis  
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Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

