

# 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-510673

Acquisition Date: 19-APR-2001

Location: BRC HTR ESSO N BUBBLES B- 057-G/094-G-08

Depth: 2825 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.5

S1 = 0.05

S2 = 0.06

S3 = 0.37

PI = 0.42

Tmax = 358

TpkS2 = 405

S<sub>3</sub>CO = 0.07

PC(%) = 0.01

TOC(%) = 0.26

RC(%) = 0.25

HI = 23

OICO = 27

OI = 142

MINC(%) = 0.3

Sample: C-510673

Acquisition Date: 19-APR-2001

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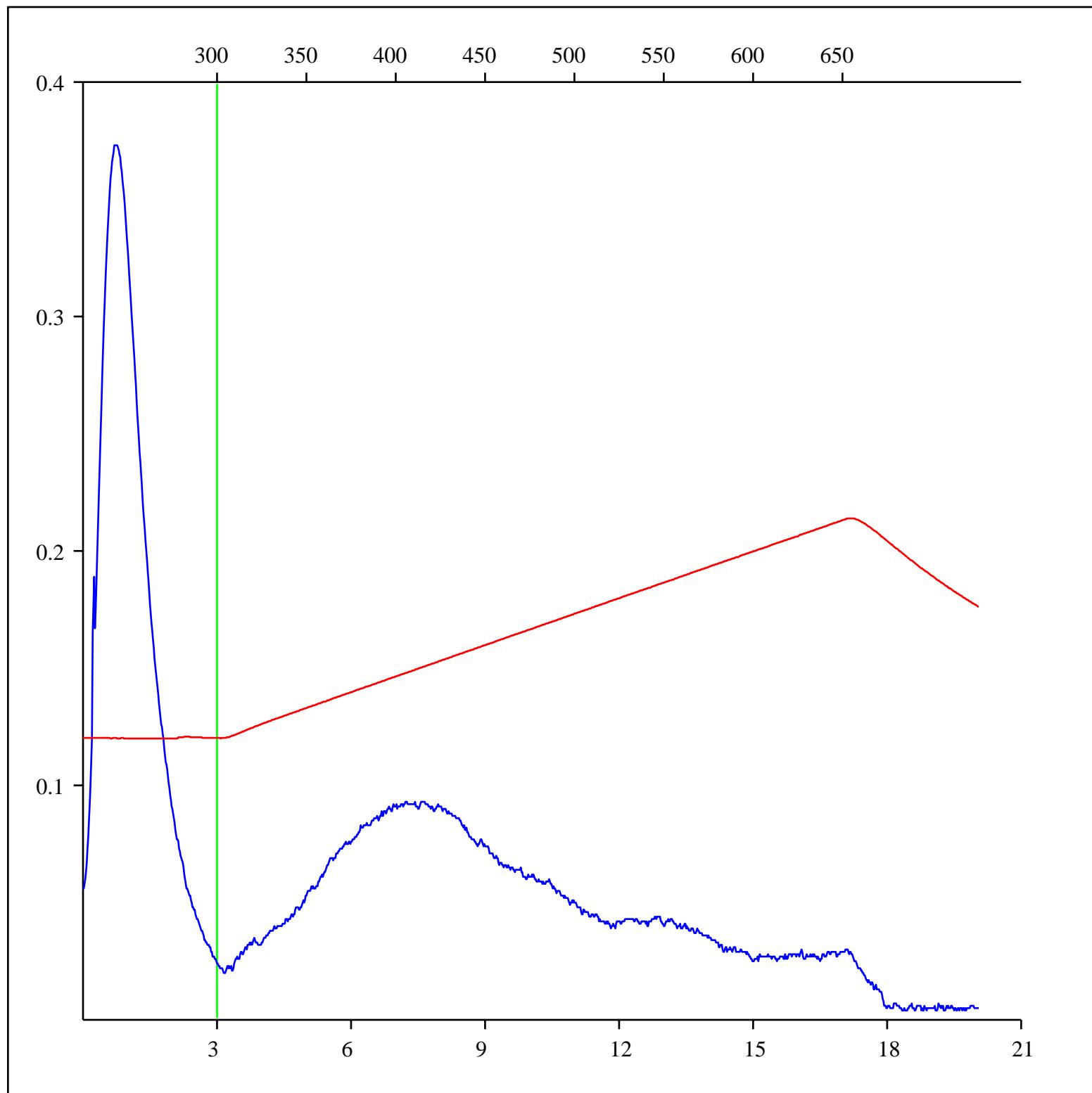
Depth: 2825 m

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## FID hydrocarbons



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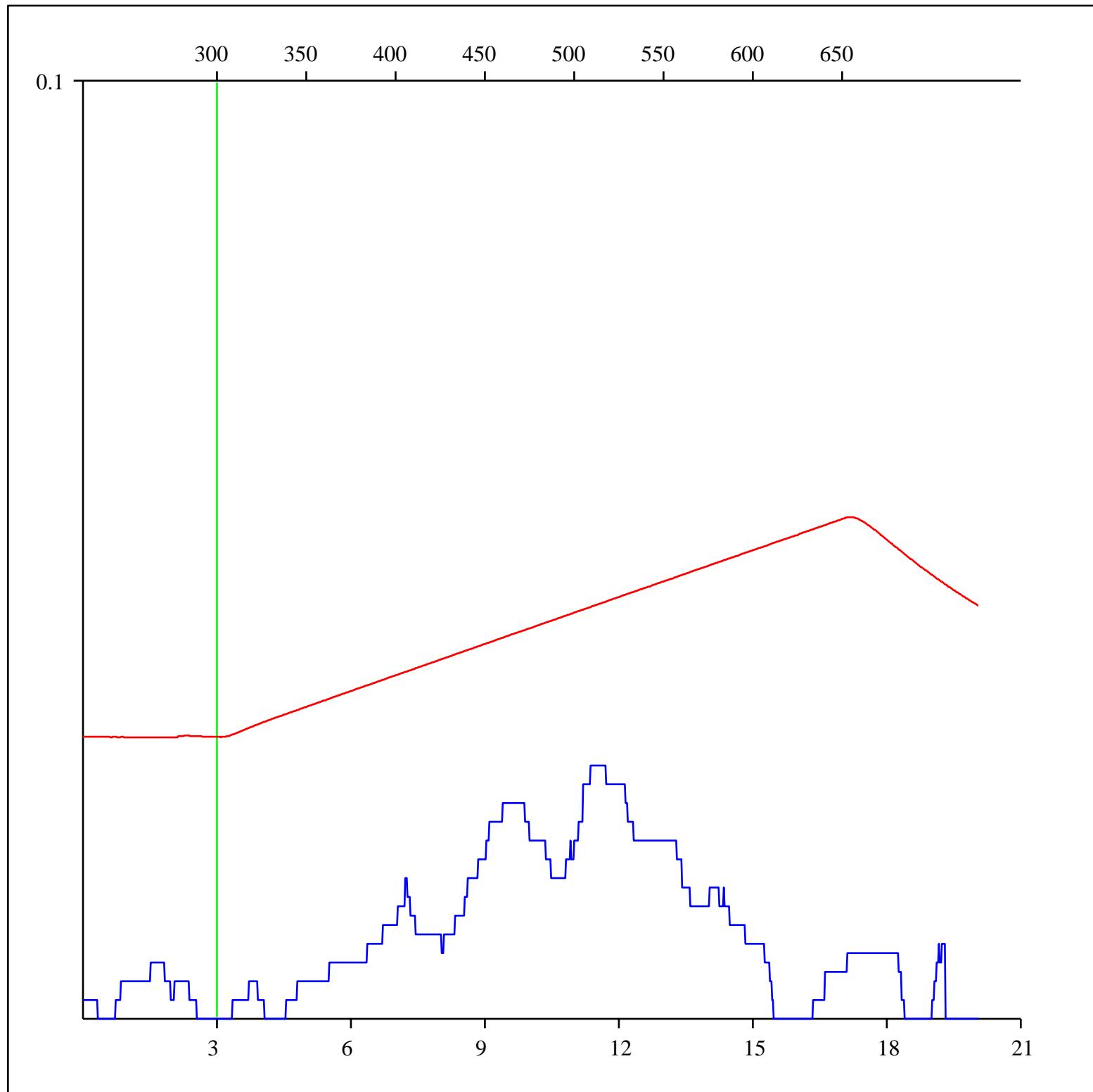
Depth: 2825 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-510673

Acquisition Date: 19-APR-2001

Location: BRC HTR ESSO N BUBBLES B- 057-G/094-G-08

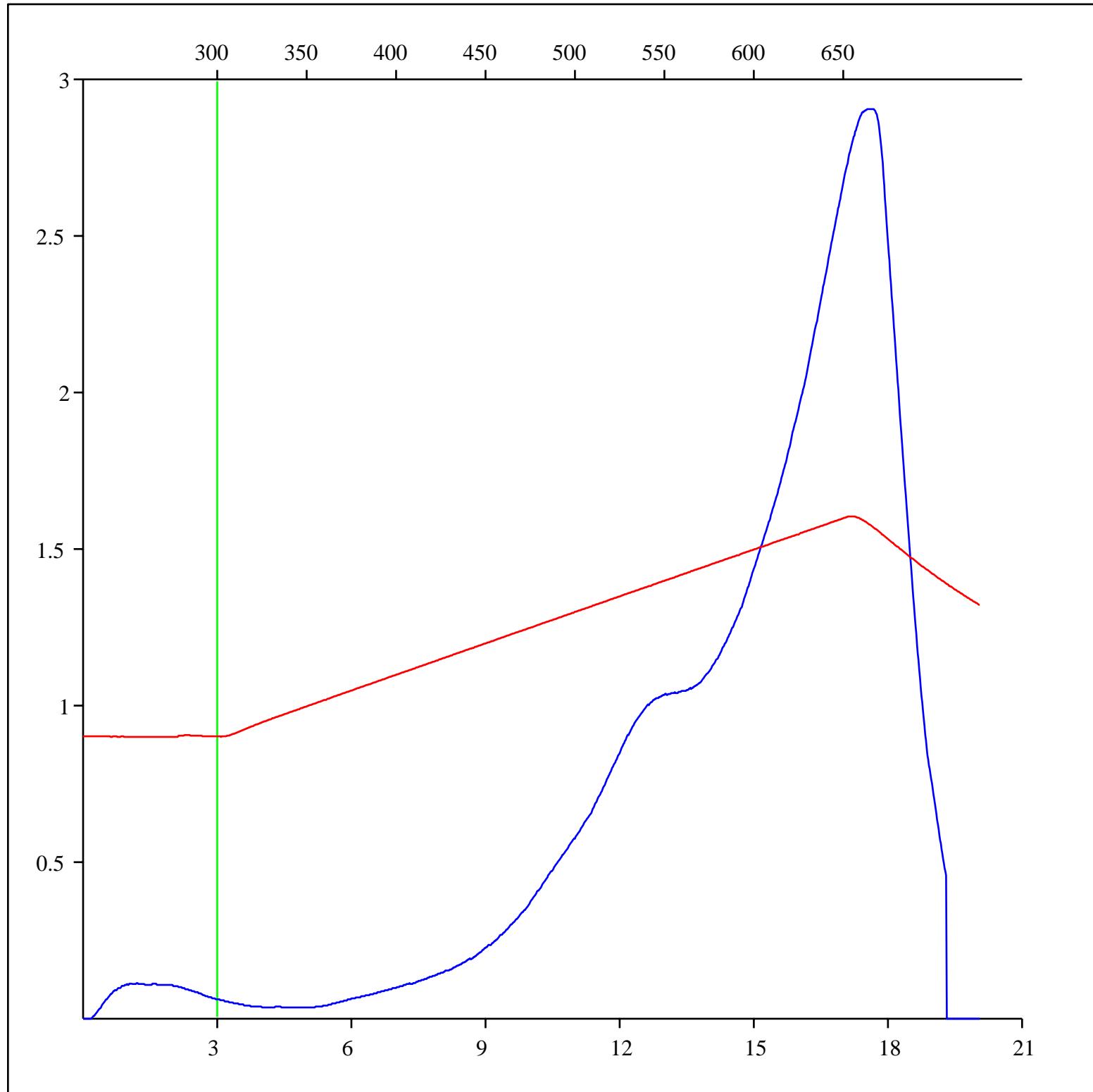
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Analysis

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## Pyrolysis carbon dioxide



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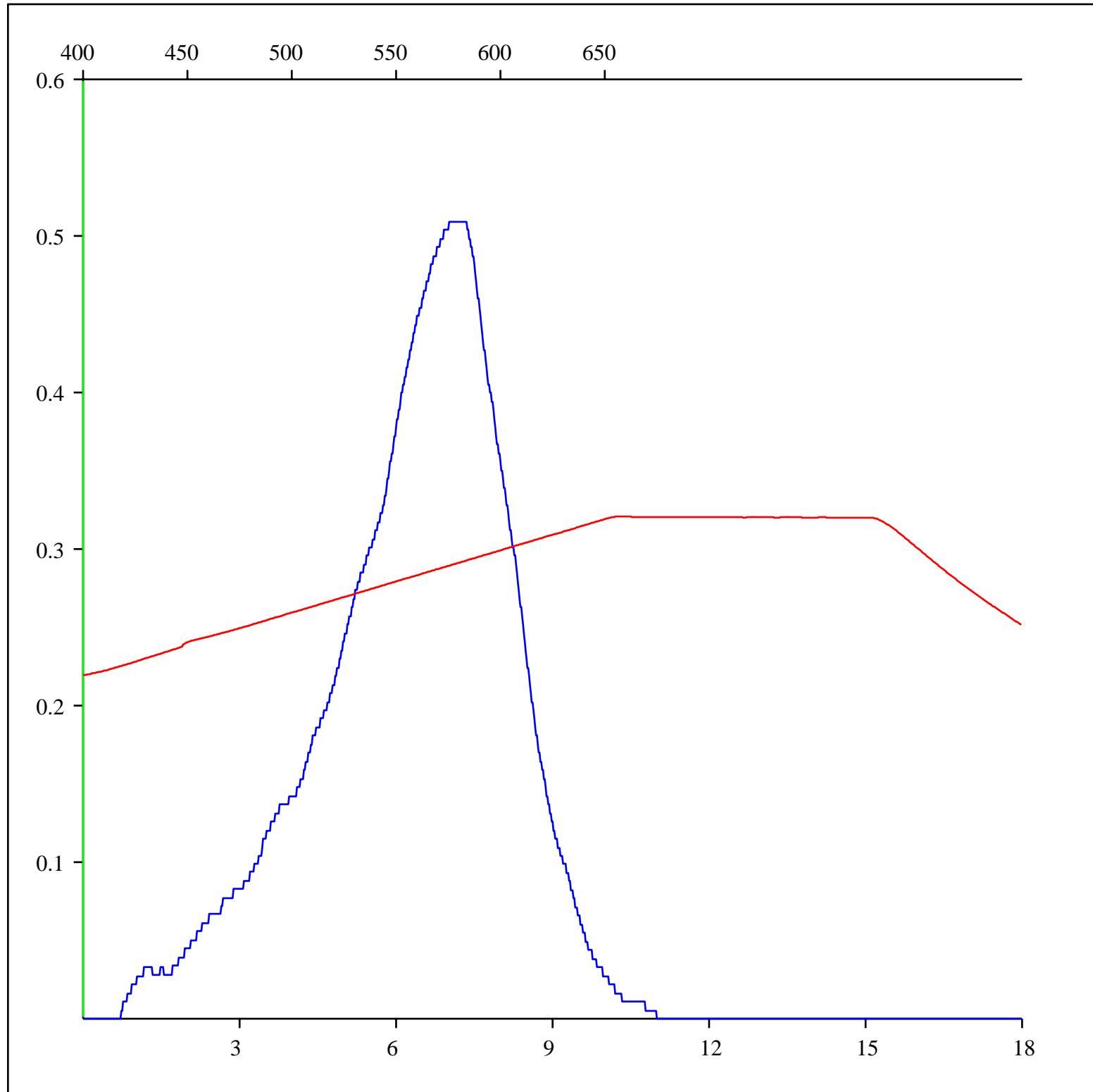
Depth: 2825 m

Analysis

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## Oxidation carbon monoxide



Sample: C-510673

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Location: BRC HTR ESSO N BUBBLES B- 057-G/094-G-08

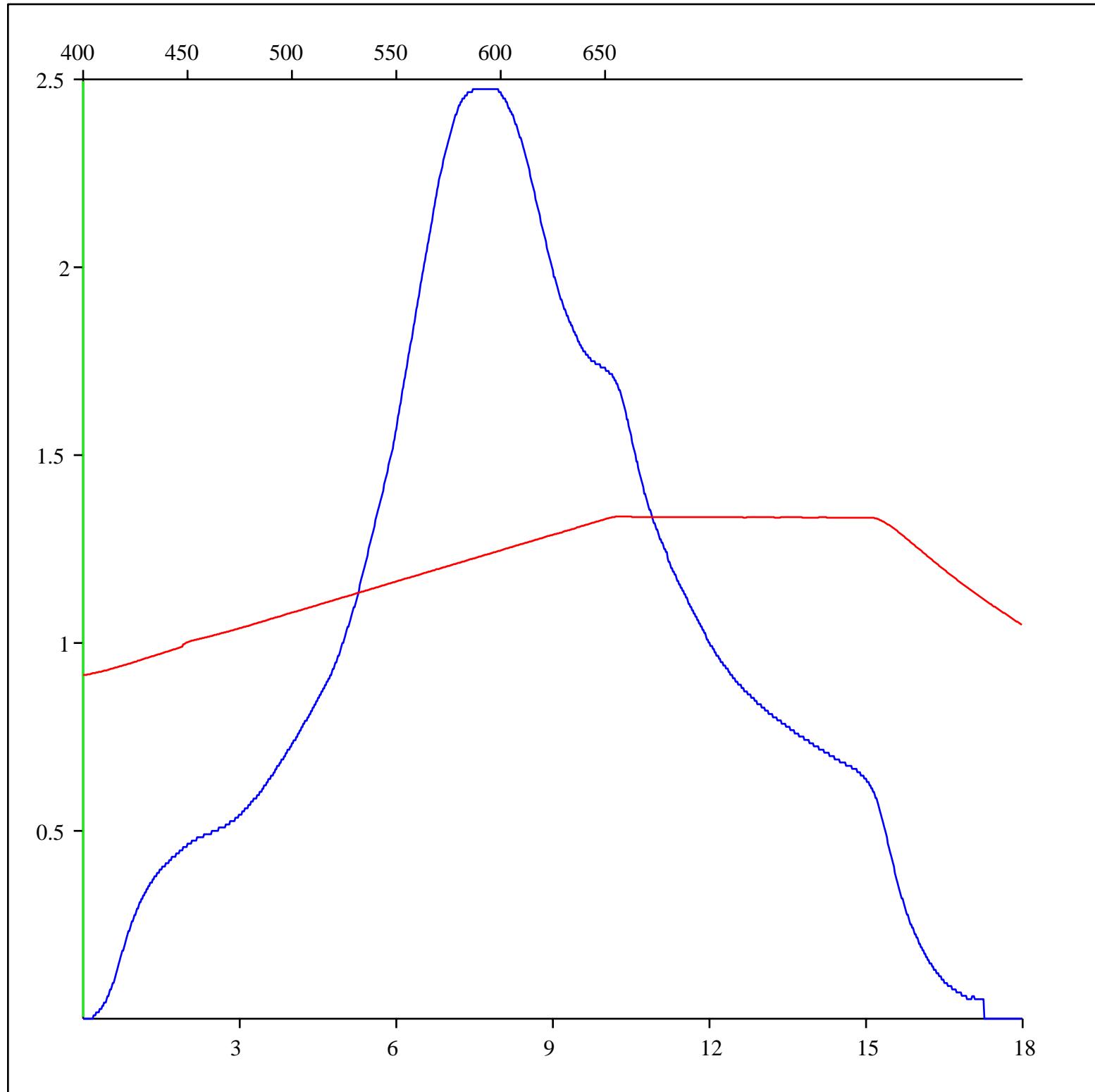
Depth: 2825 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-510673

Acquisition Date: 19-APR-2001

Location: BRC HTR ESSO N BUBBLES B- 057-G/094-G-08

Depth: 2825 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

