

# 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-418450

Acquisition Date: 18-APR-2001

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

Depth: 2240 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.7

S1 = 0.16

S2 = 0.22

S3 = 0.43

PI = 0.41

Tmax = 358

TpkS2 = 405

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

PC(%) = 0.04

TOC(%) = 1.16

RC(%) = 1.12

HI = 20

OICO = 6

OI = 37

MINC(%) = 0.4

Sample: C-418450

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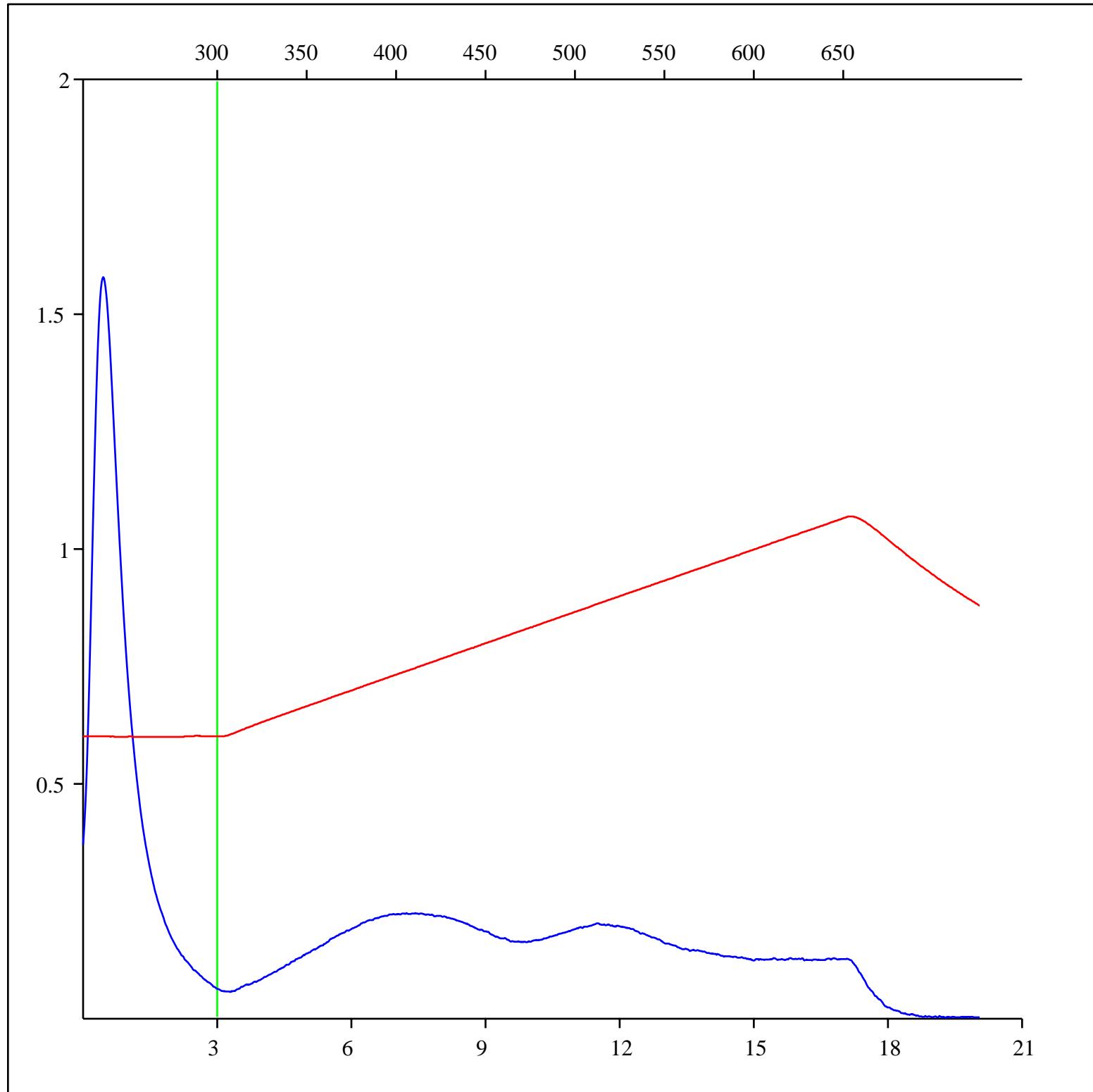
Depth: 2240 m

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## FID hydrocarbons



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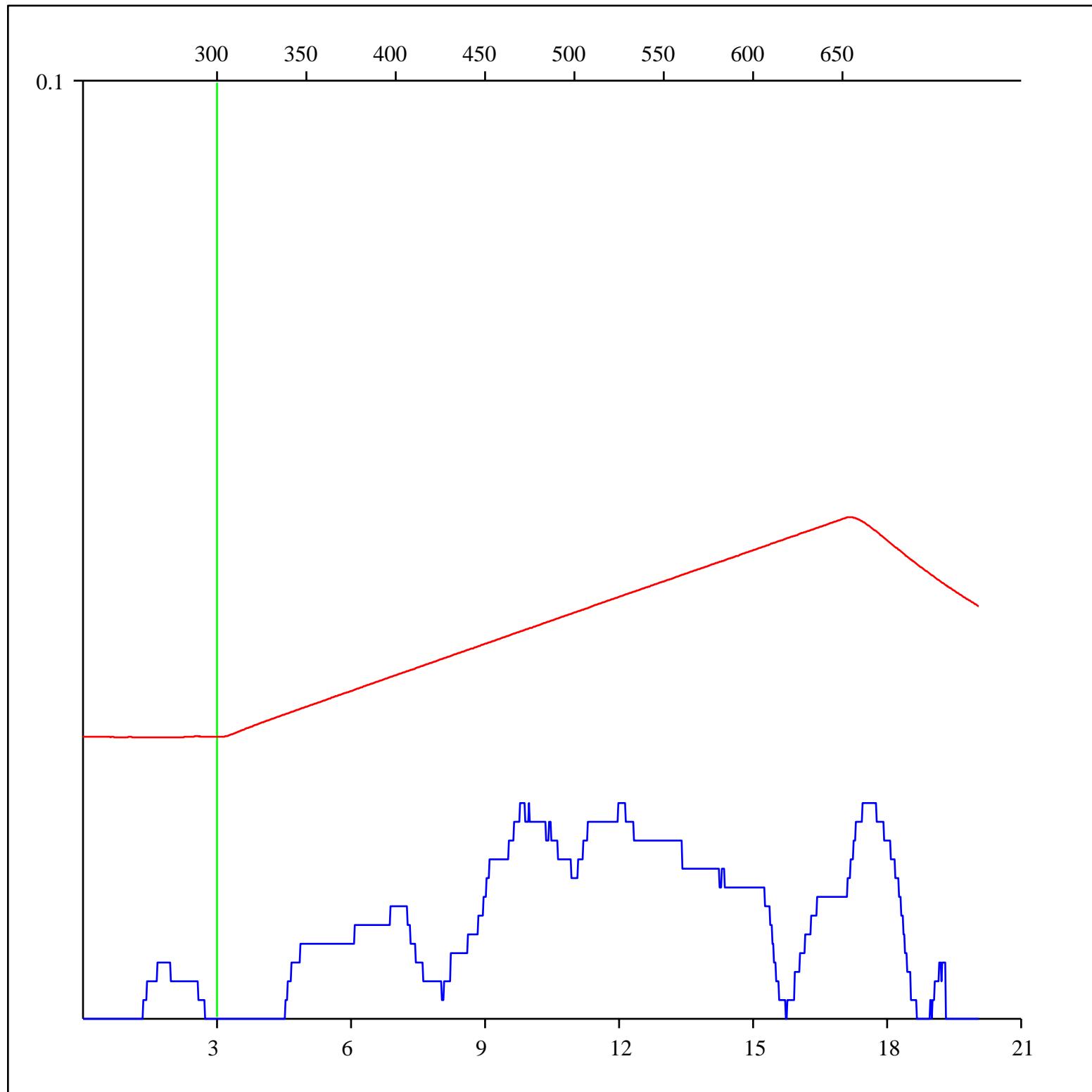
Depth: 2240 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-418450

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

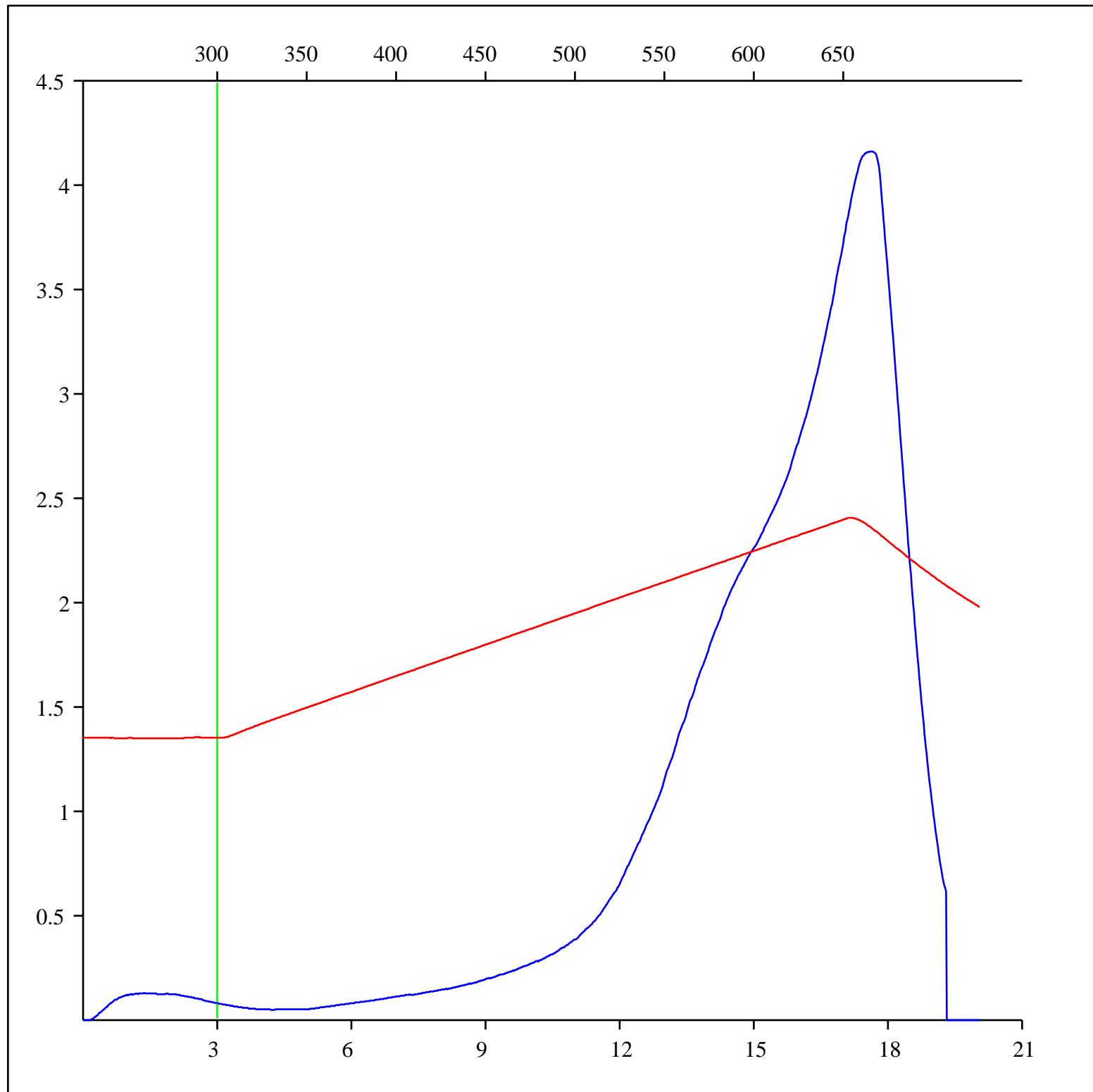
Depth: 2240 m

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-418450

Acquisition Date: 18-APR-2001

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

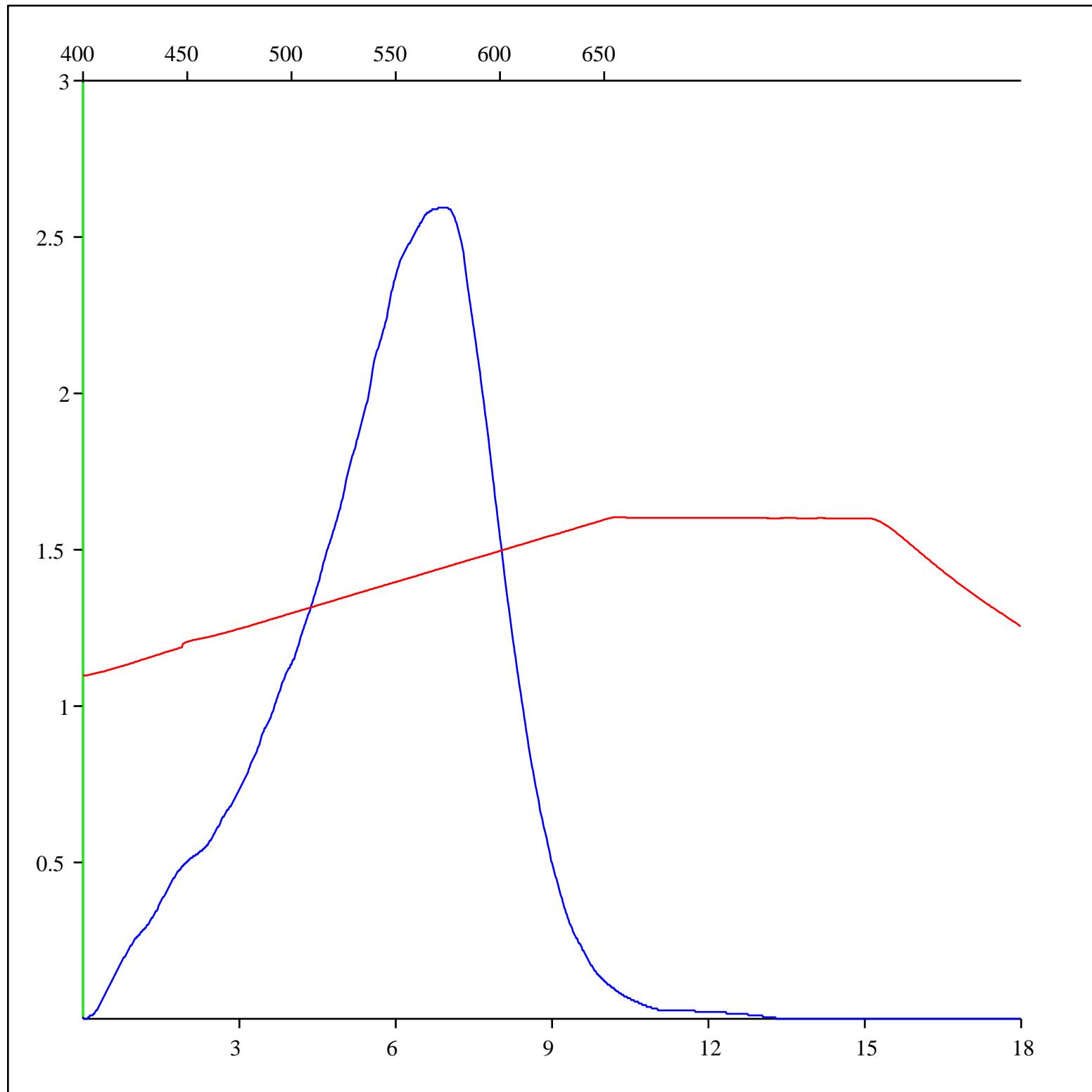
Depth: 2240 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-418450

Acquisition Date: 18-APR-2001

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

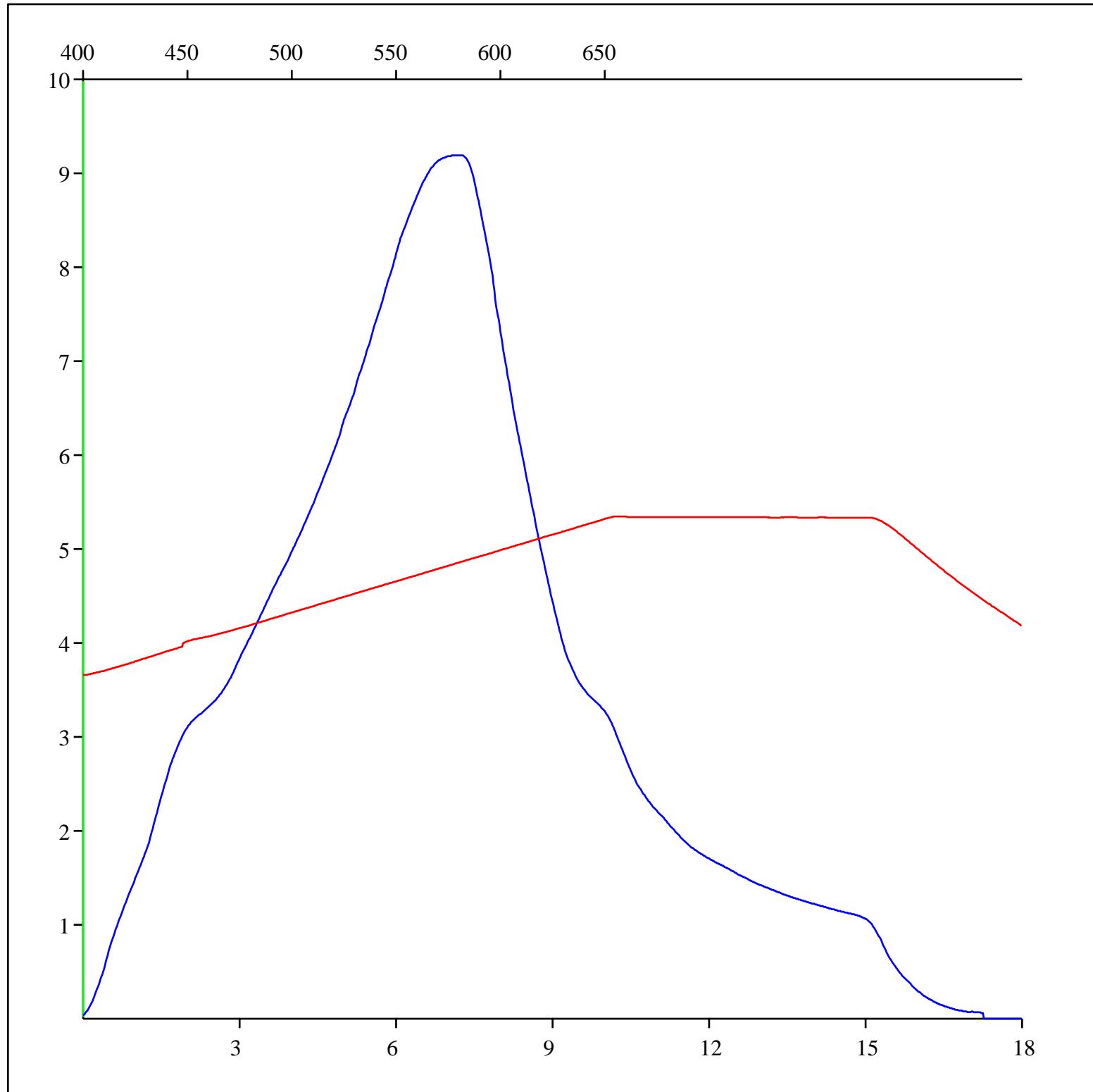
Depth: 2240 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-418450  
Acquisition Date: 18-APR-2001  
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Depth: 2240 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

