

# 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-510653

Acquisition Date: 18-APR-2001

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

Depth: 1395 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.0

S1 = 0.38

S2 = 1.74

S3 = 0.24

PI = 0.17

Tmax = 471

TpkS2 = 518

S<sub>3</sub>CO = 0.25

PC(%) = 0.19

TOC(%) = 2.06

RC(%) = 1.87

HI = 86

OICO = 12

OI = 12

MINC(%) = 0.6

Sample: C-510653

Acquisition Date: 18-APR-2001

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

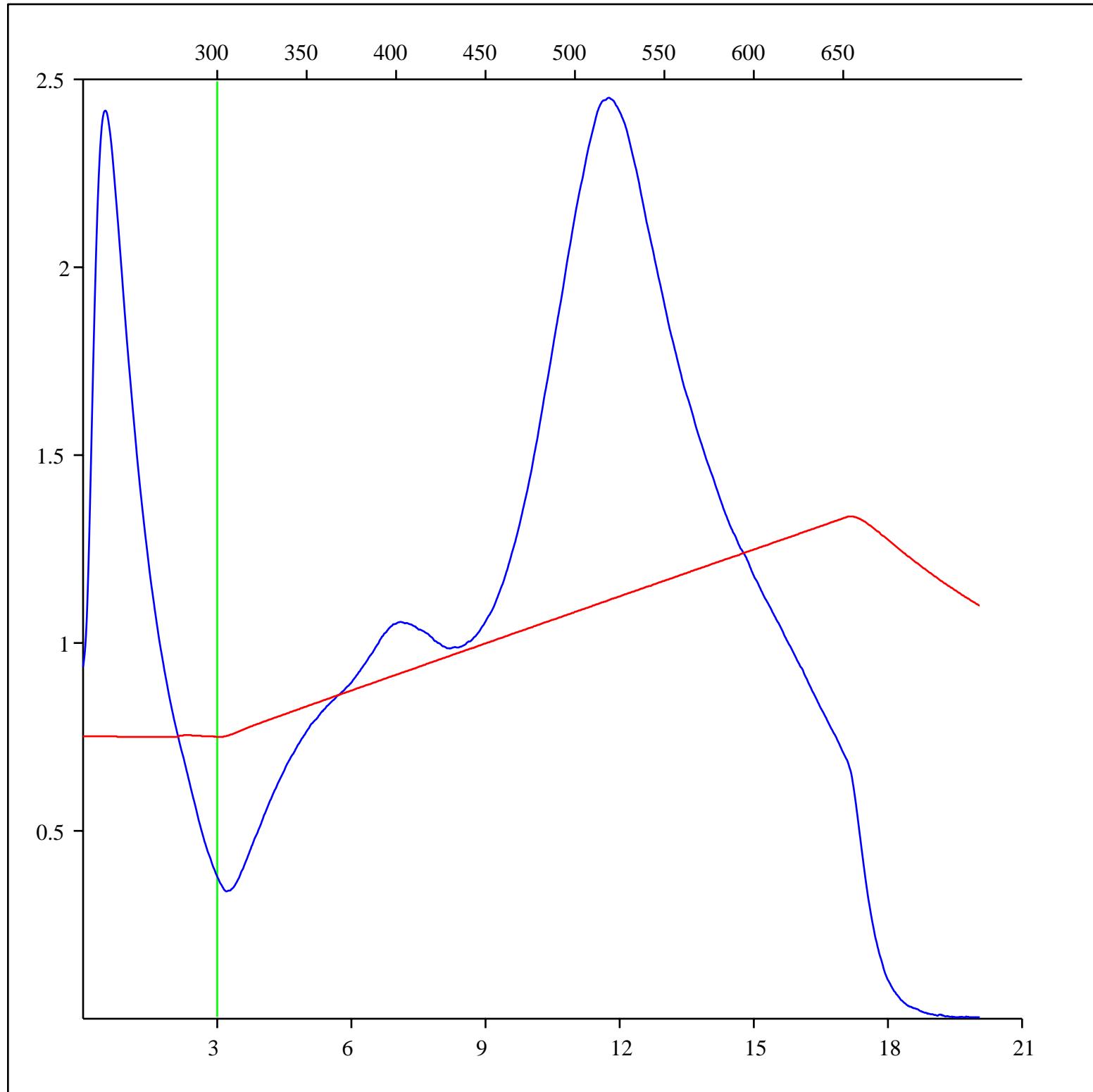
Depth: 1395 m

Analysis

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## FID hydrocarbons



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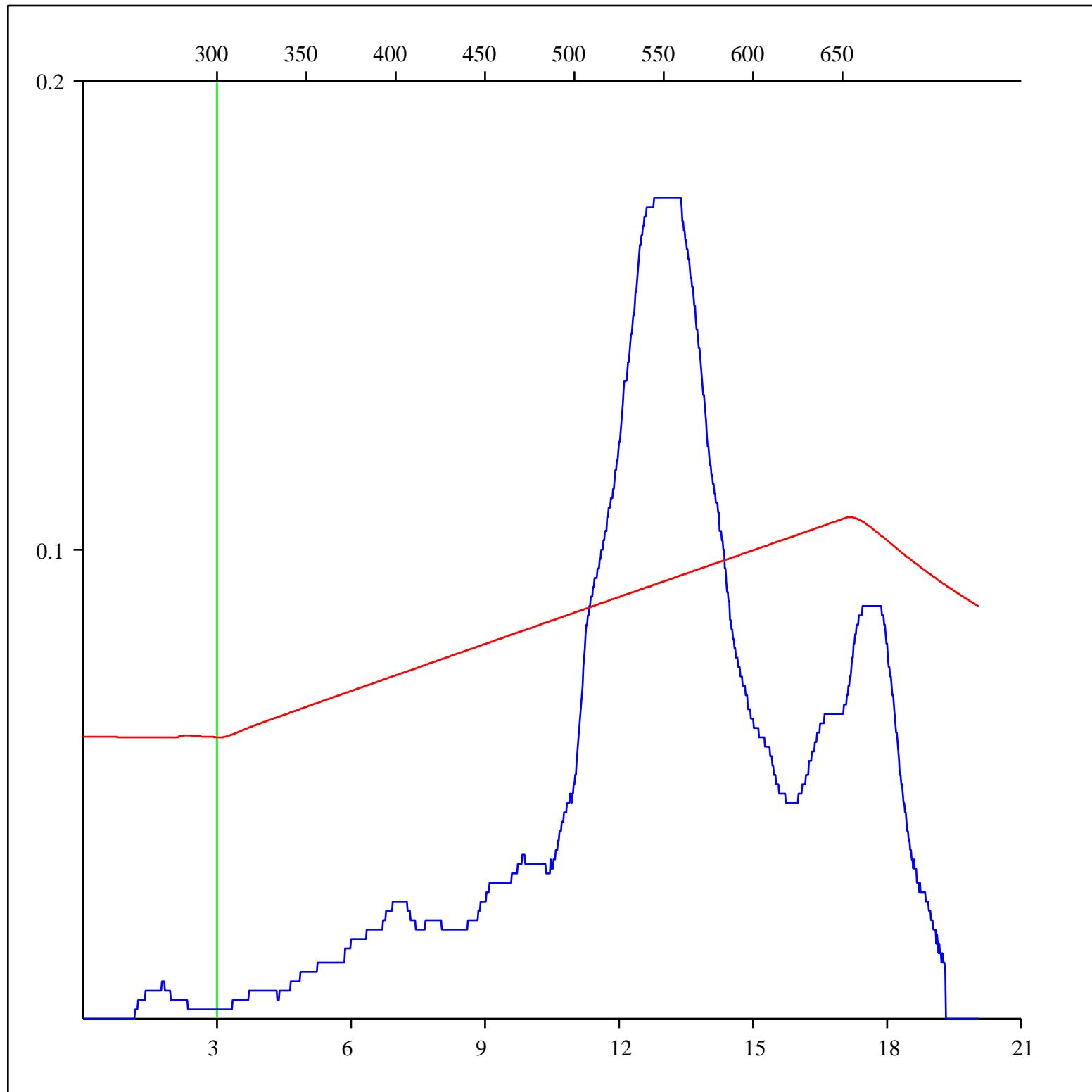
Depth: 1395 m

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-510653

Acquisition Date: 18-APR-2001

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

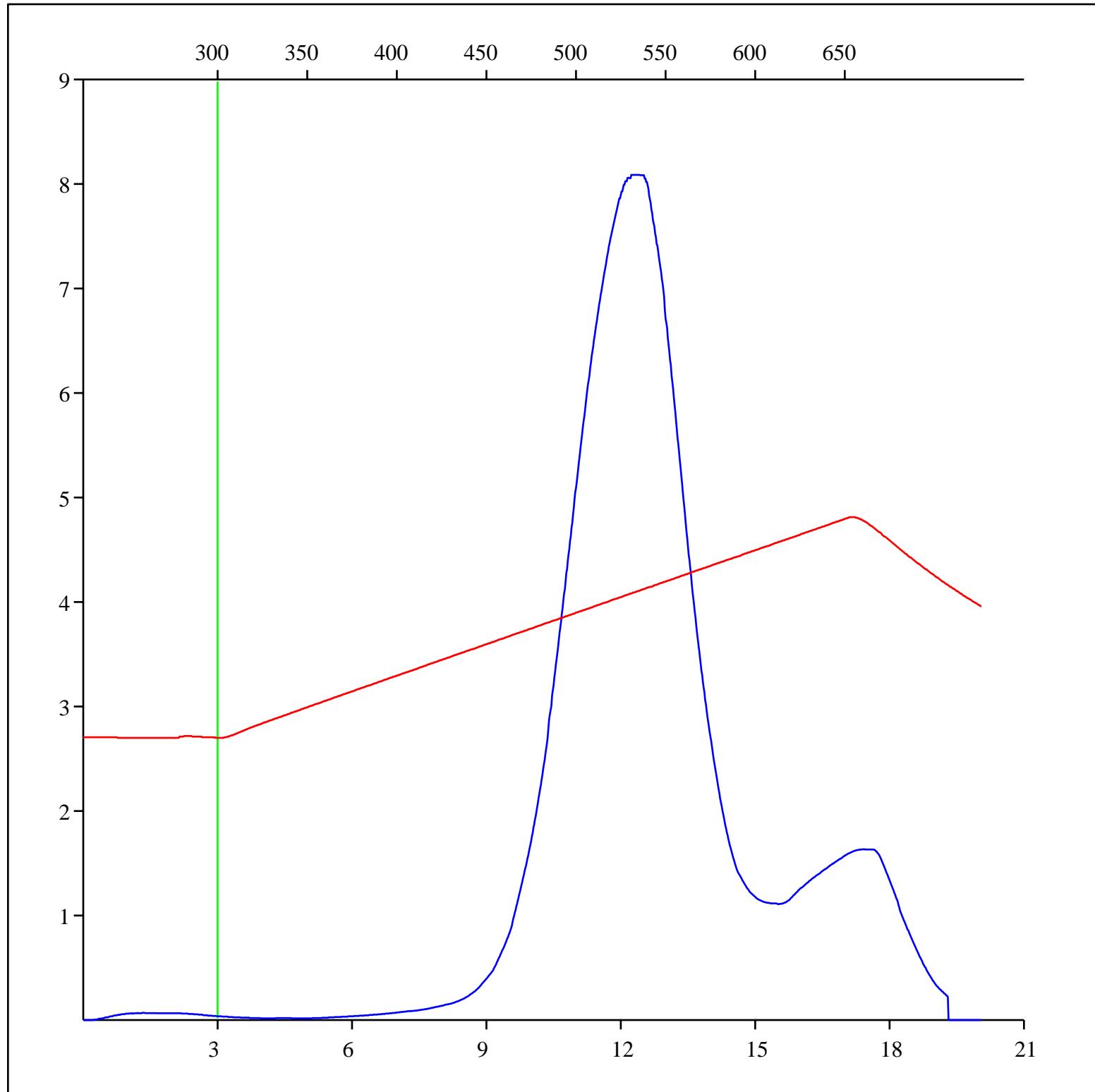
Depth: 1395 m

Analysis

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## Pyrolysis carbon dioxide



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Acquisition Date: 18-APR-2001

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

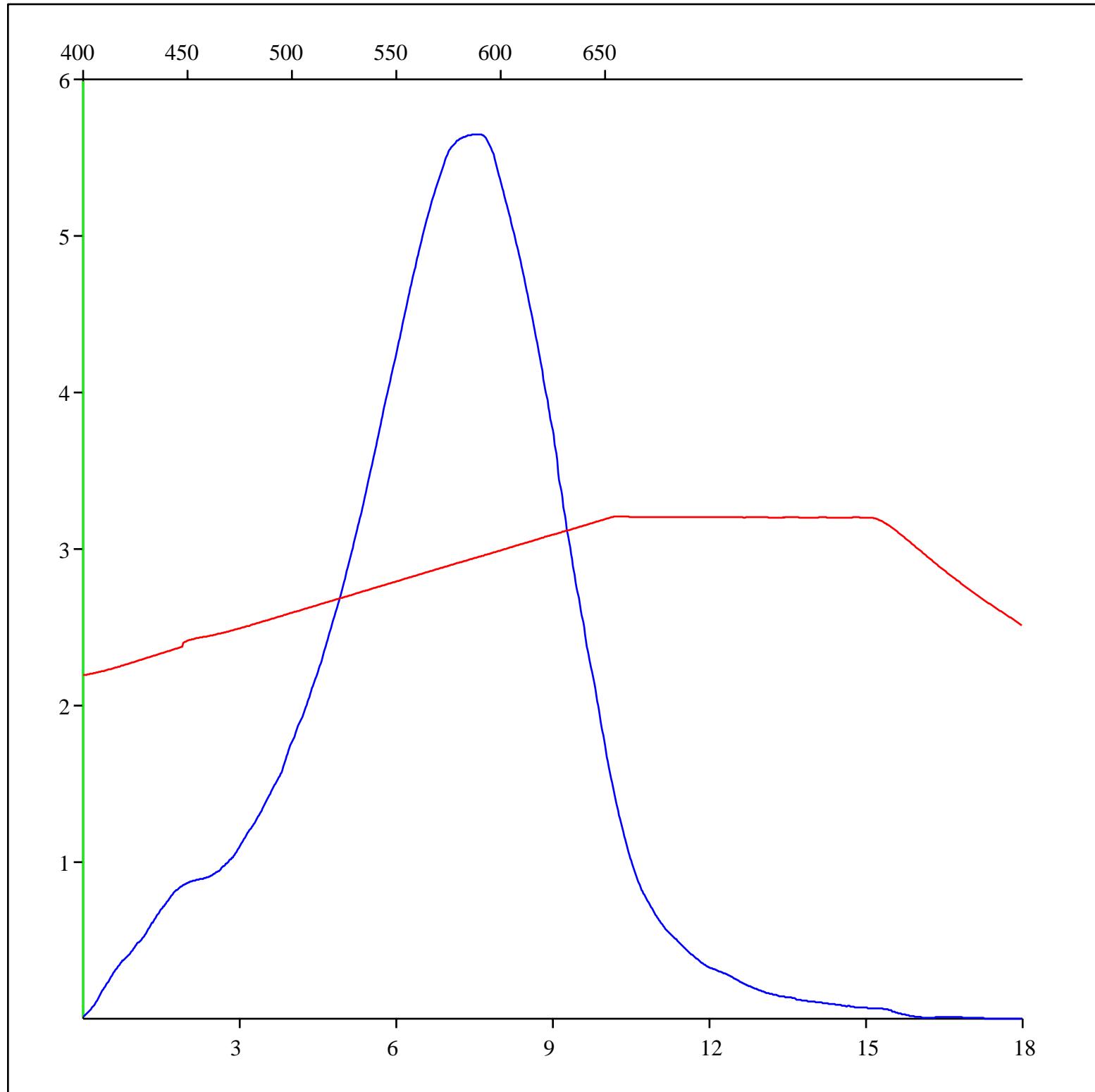
Depth: 1395 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-510653

Acquisition Date: 18-APR-2001

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

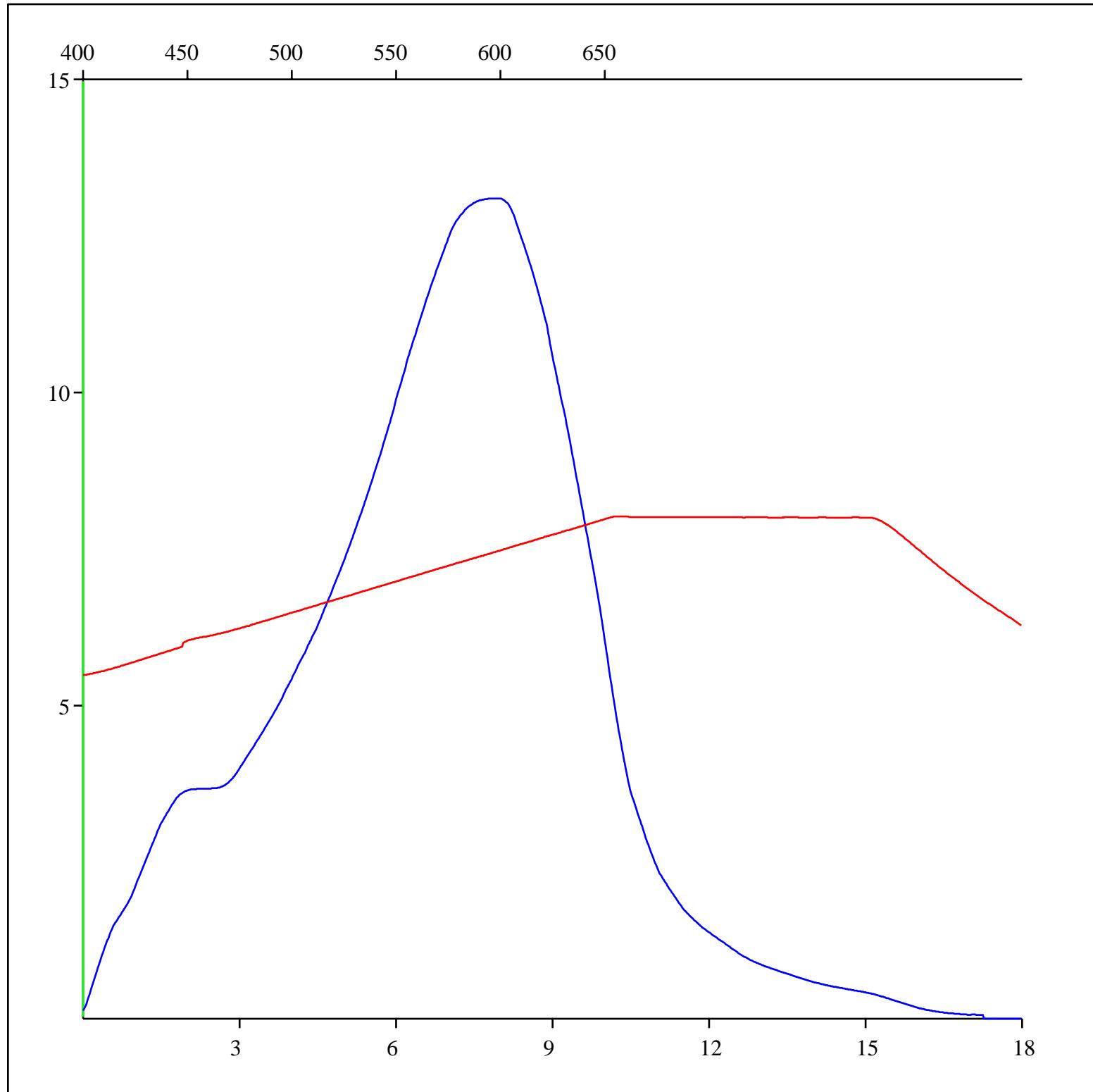
Depth: 1395 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-510653

Acquisition Date: 18-APR-2001

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

Depth: 1395 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

