

# 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-510643

Acquisition Date: 18-APR-2001

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

Depth: 700 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.3

S1 = 0.14

S2 = 1.33

S3 = 0.32

PI = 0.09

Tmax = 438

TpkS2 = 485

S<sub>3</sub>CO = 0.13

PC(%) = 0.13

TOC(%) = 1.21

RC(%) = 1.08

HI = 111

OICO = 11

OI = 26

MINC(%) = 0.4

Sample: C-510643

Acquisition Date: 18-APR-2001

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

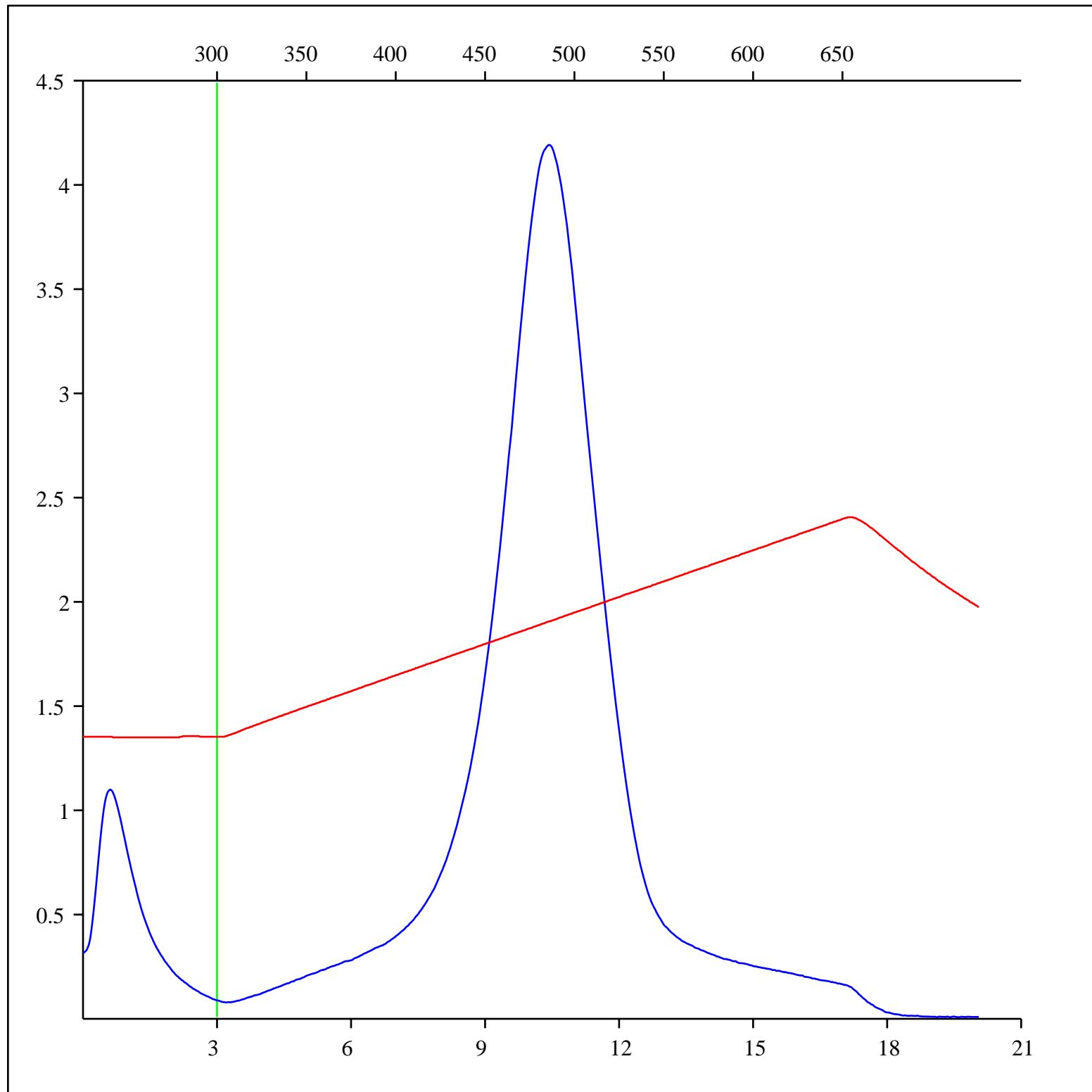
Depth: 700 m

Analysis

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## FID hydrocarbons



Sample: C-510643

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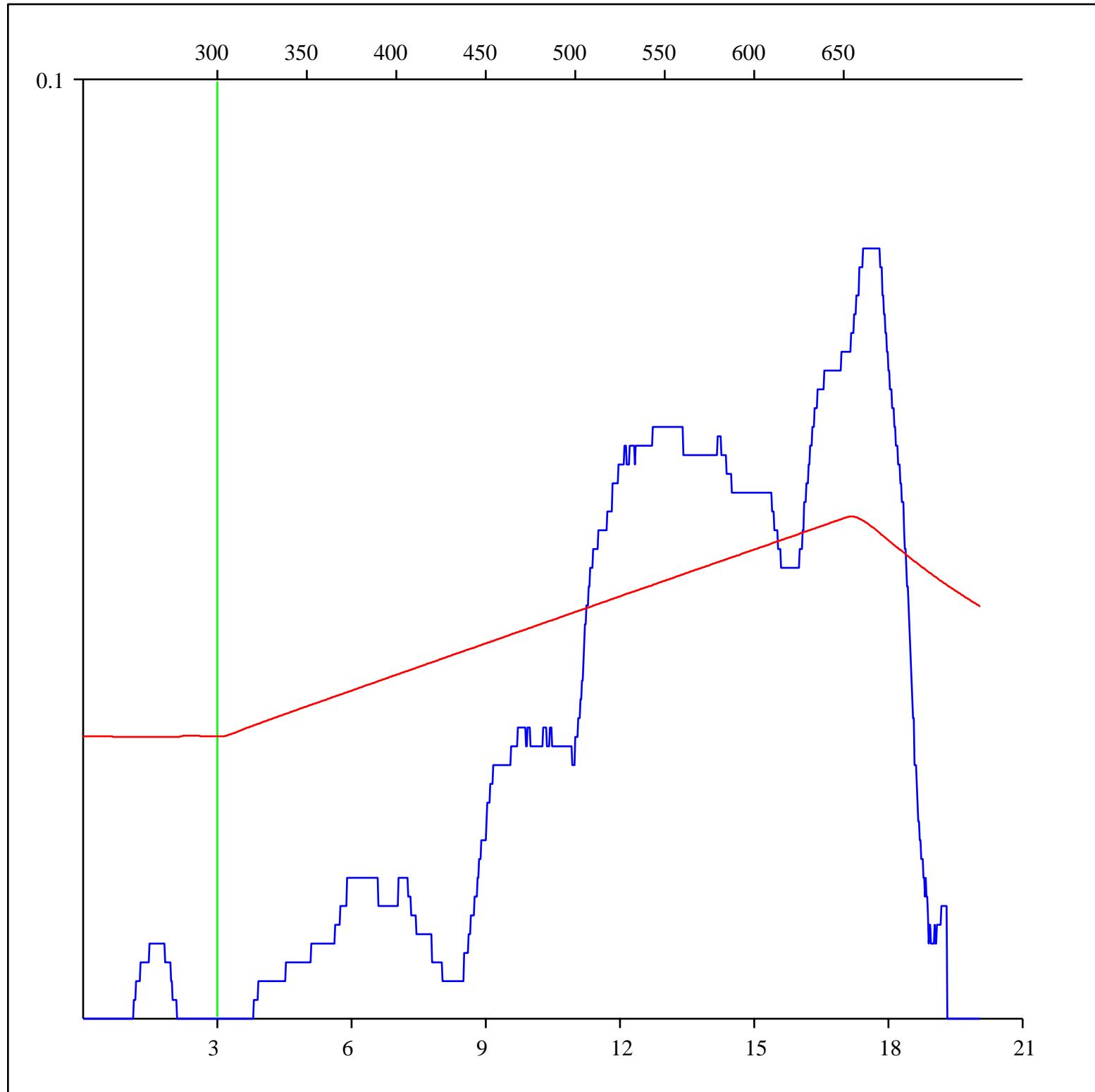
Depth: 700 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-510643

Acquisition Date: 18-APR-2001

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

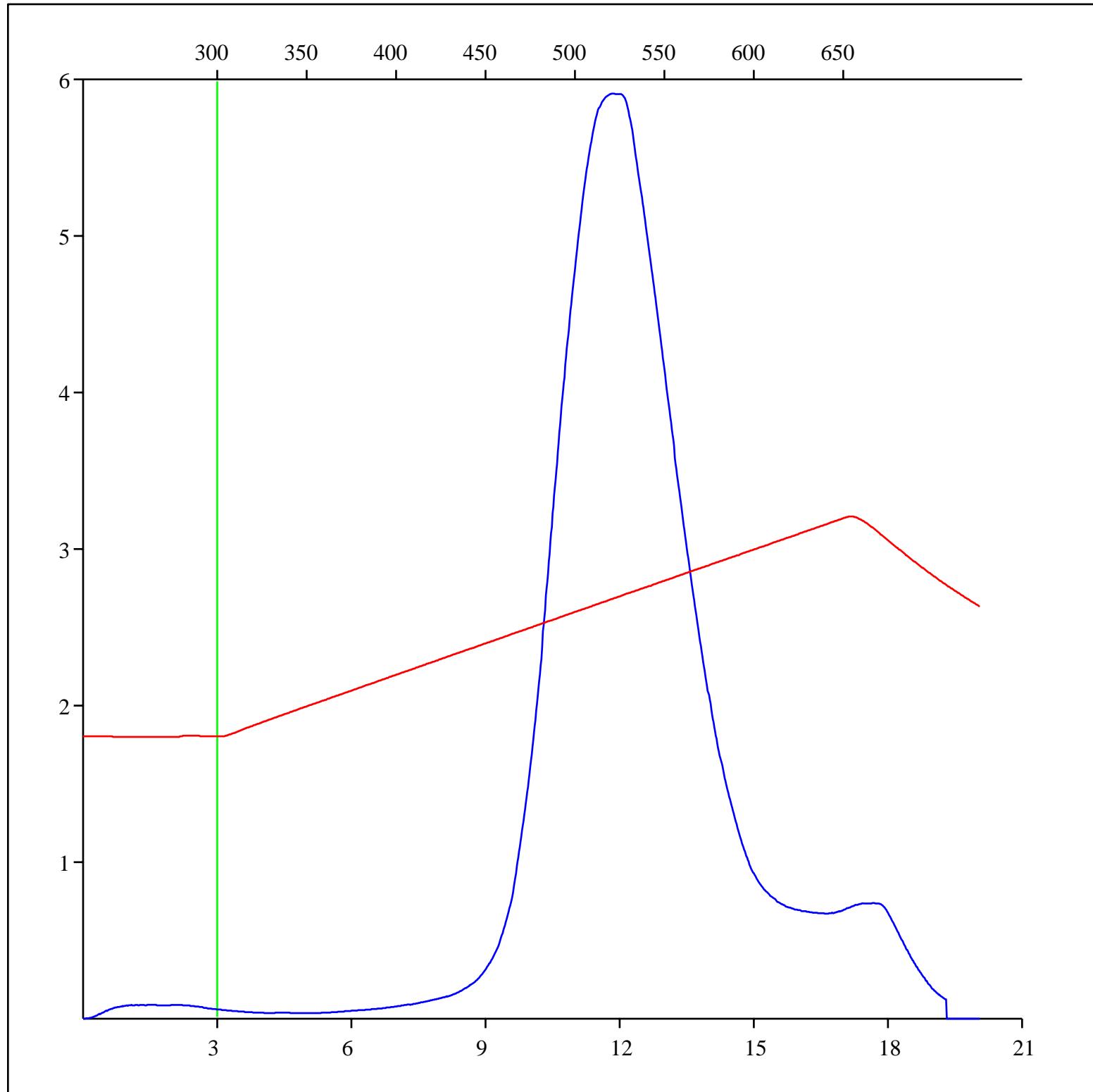
Depth: 700 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-510643

Acquisition Date: 18-APR-2001

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

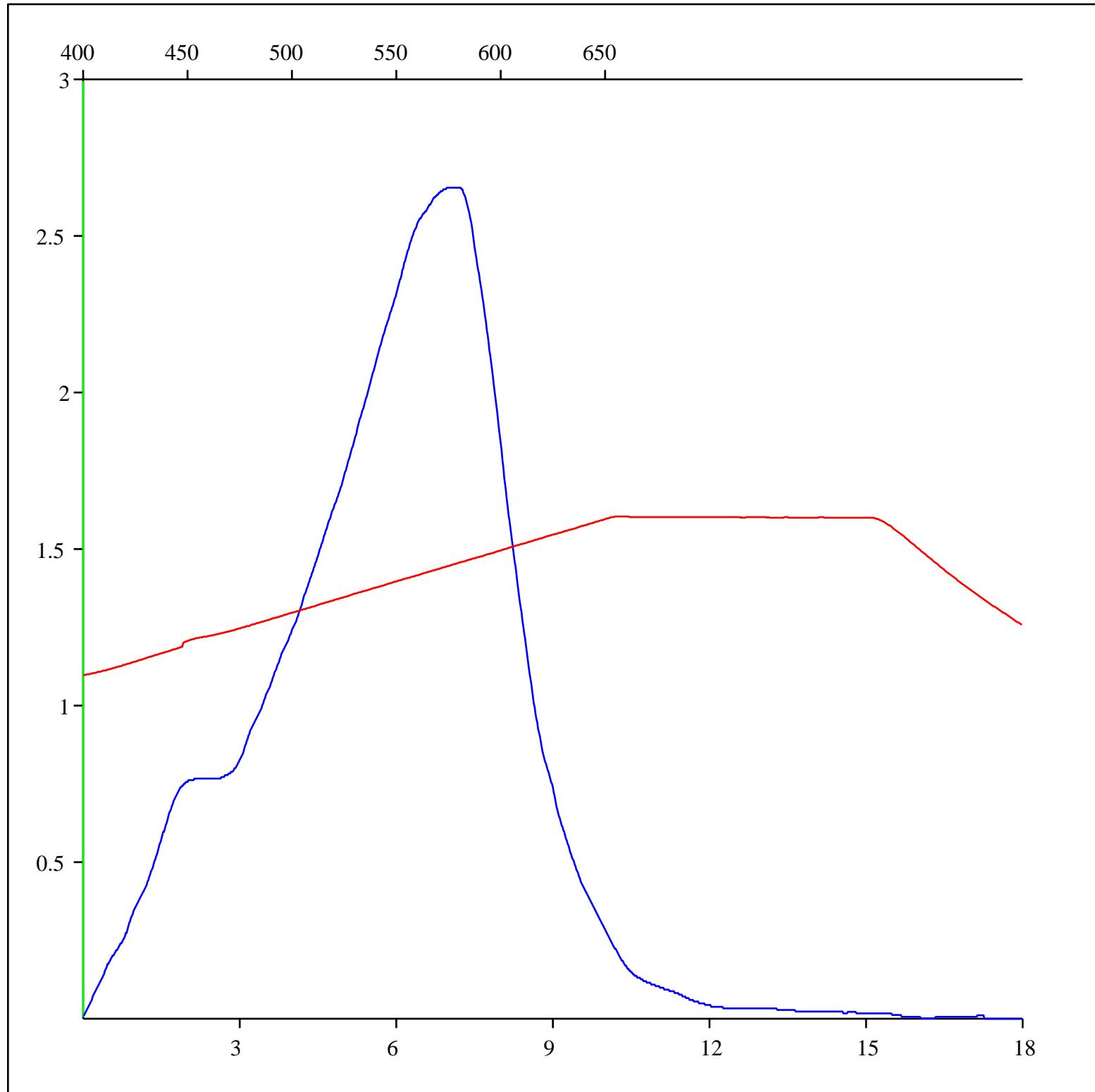
Depth: 700 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-510643

Acquisition Date: 18-APR-2001

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

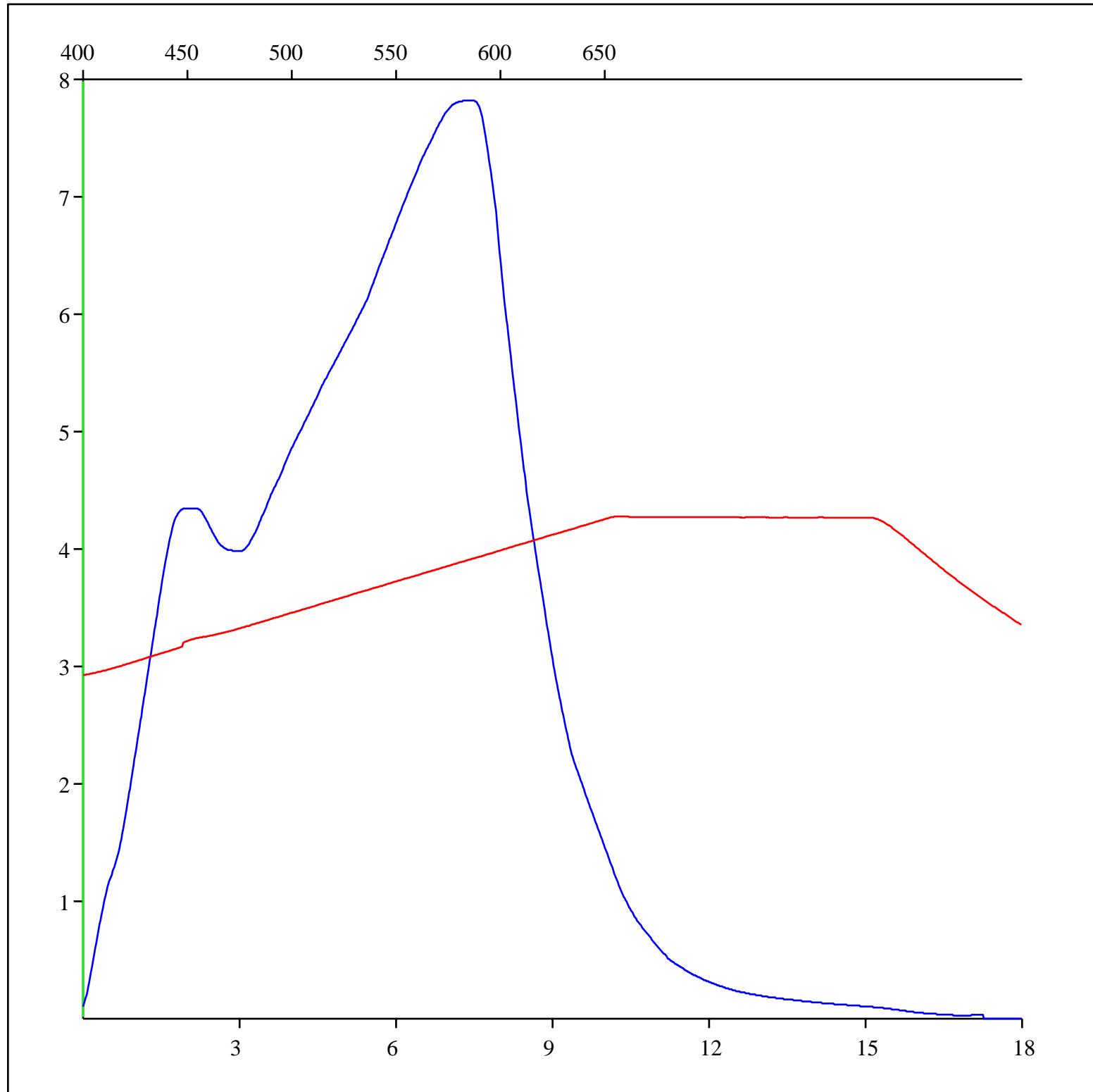
Depth: 700 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-510643  
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Depth: 700 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

