

# 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-530328

Acquisition Date: 11-SEP-2006

Location: SMR ET AL ADSETT D- 040-C/094-J-02

Depth: 1085 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 2.66

S2 = 2.01

S3 = 0.22

PI = 0.57

Tmax = 327

TpkS2 = 366

S<sub>3</sub>CO = 0.04

PC(%) = 0.4

TOC(%) = 1.29

RC(%) = 0.89

HI = 156

OICO = 3

OI = 17

MINC(%) = 2.02

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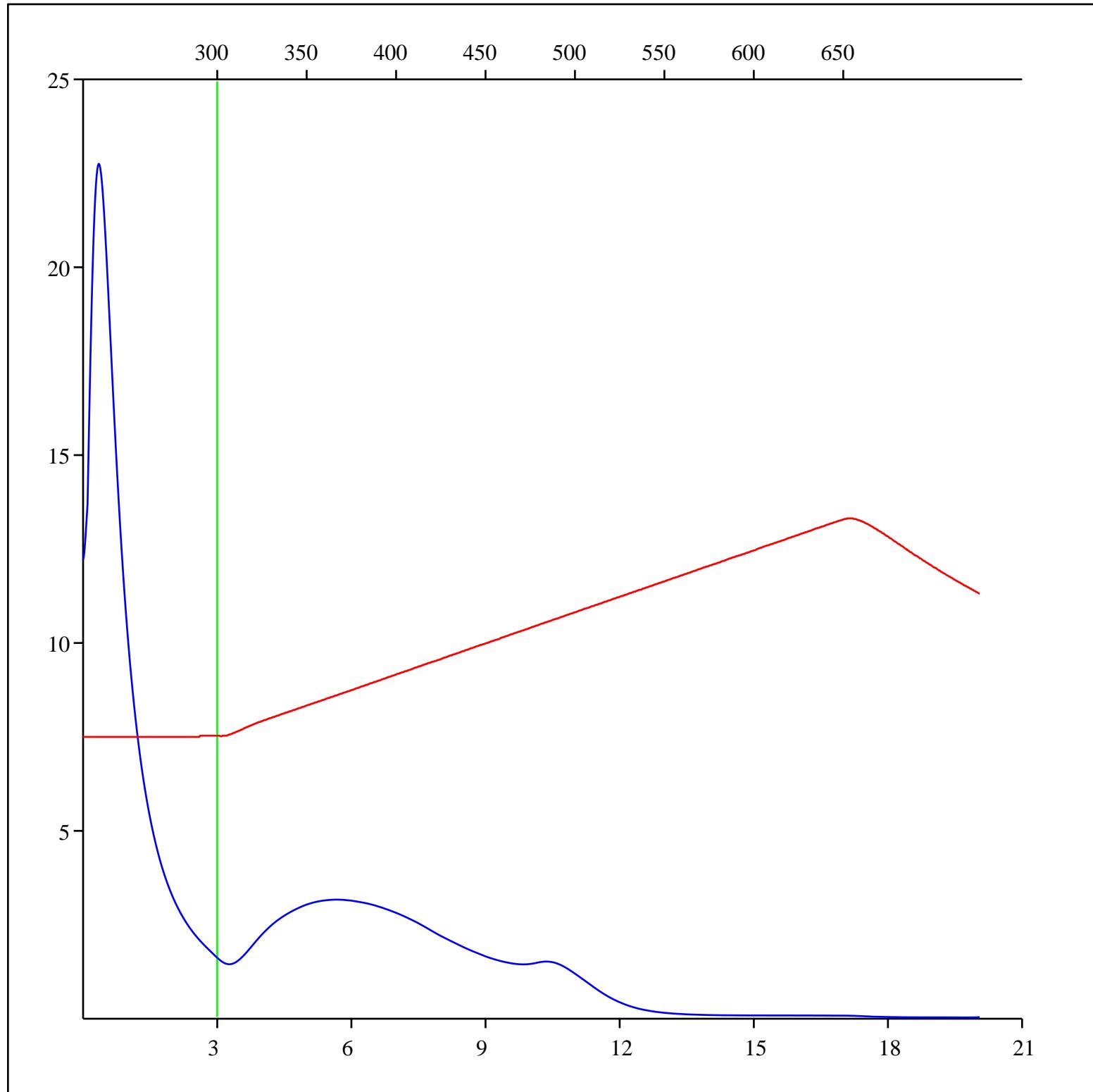
Depth: 1085 m

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## FID hydrocarbons



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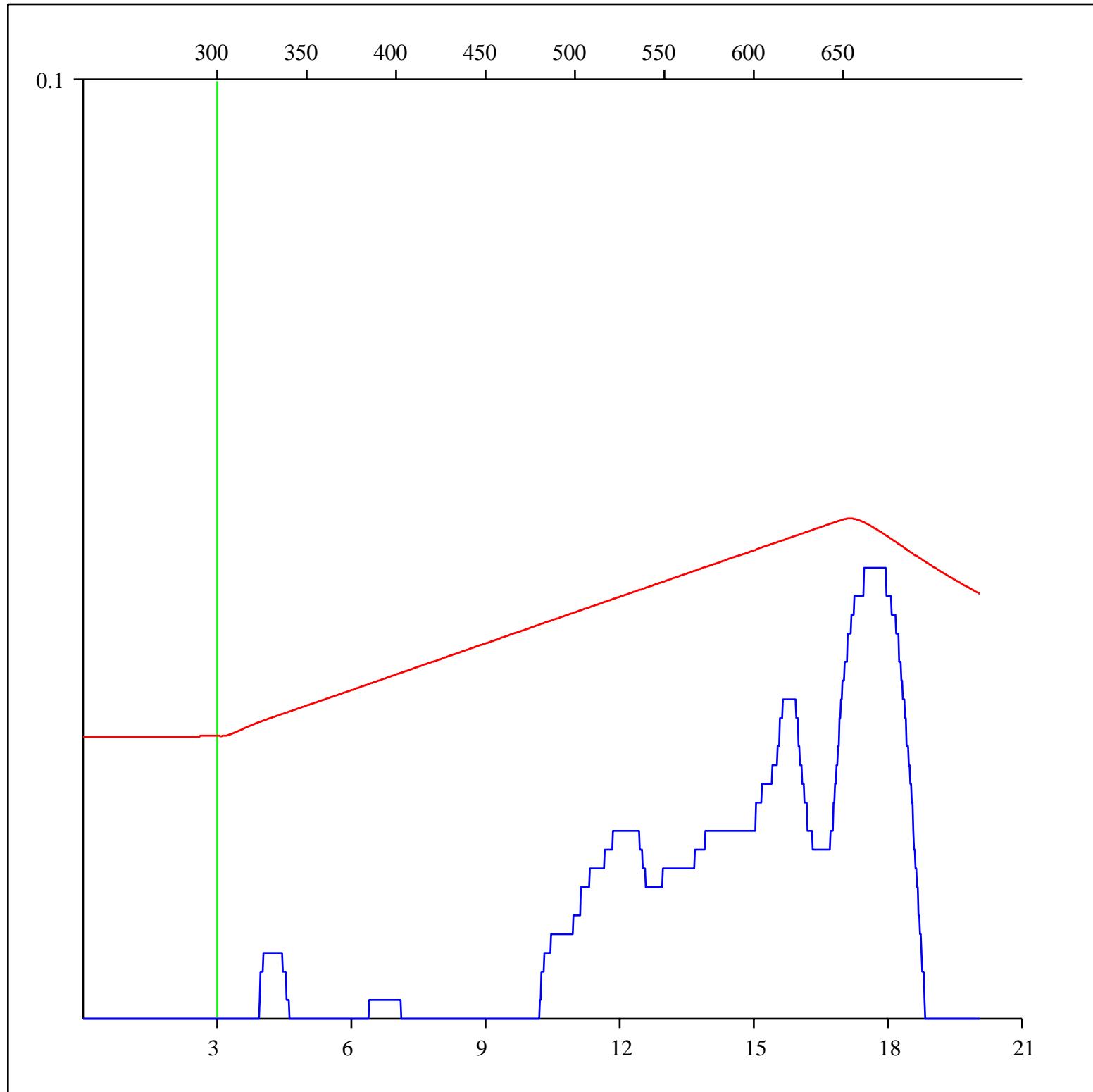
Depth: 1085 m

Analysis

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## Pyrolysis carbon monoxide



Sample: C-530328

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Location: SMR ET AL ADSETT D- 040-C/094-J-02

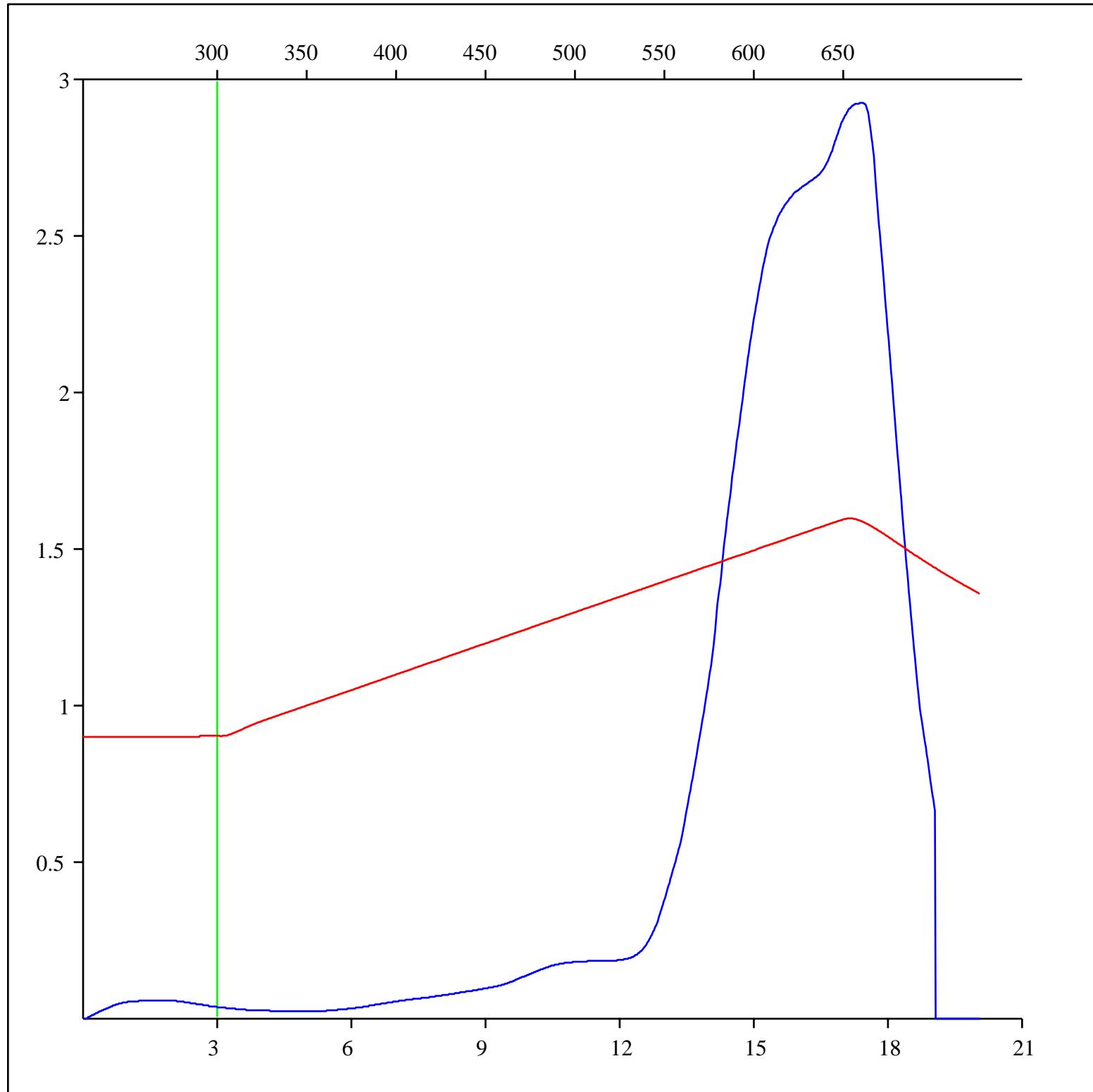
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Analysis

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## Pyrolysis carbon dioxide



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Acquisition Date: 11-SEP-2006

Location: SMR ET AL ADSETT D- 040-C/094-J-02

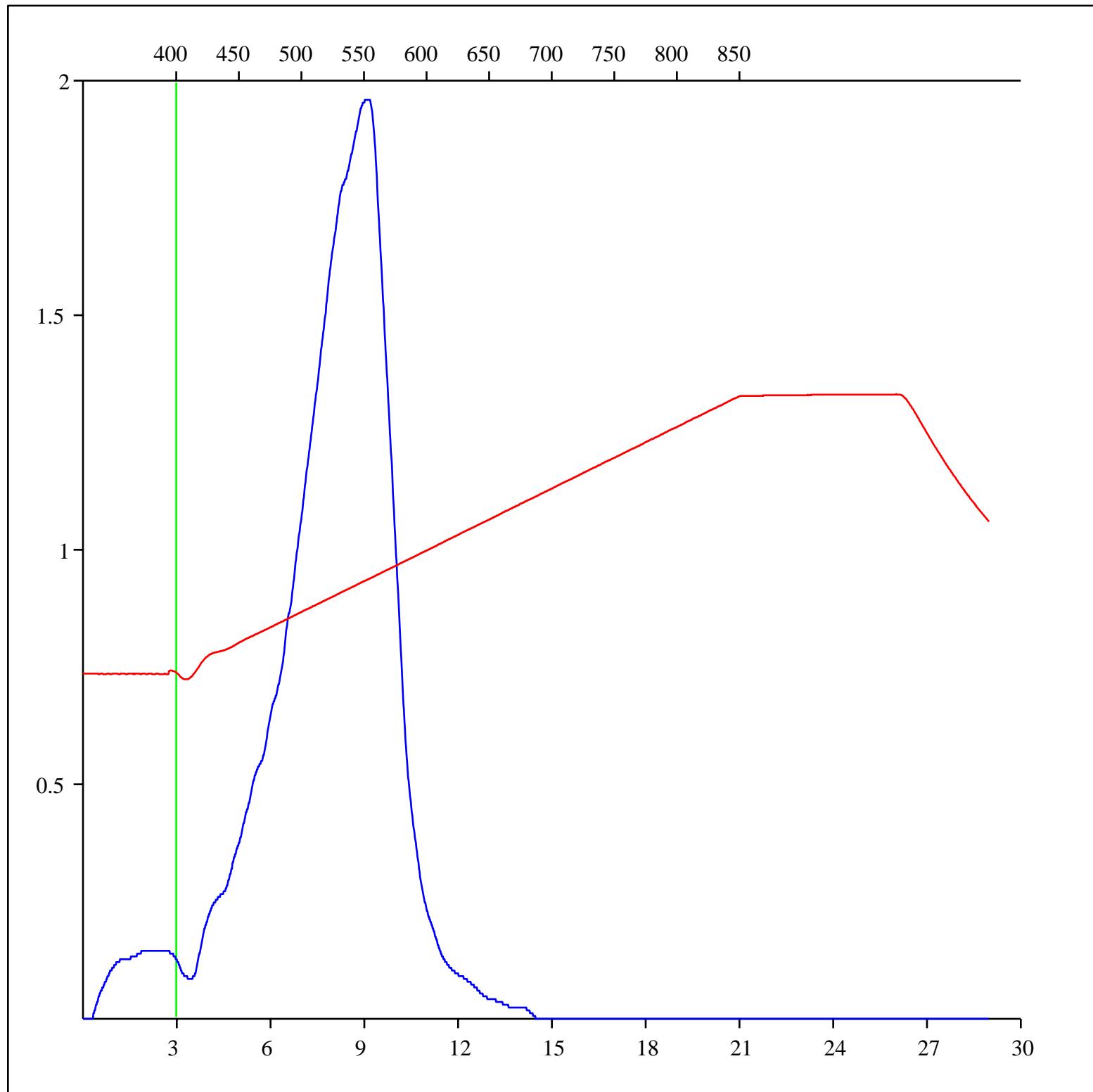
Depth: 1085 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



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Location: SMR ET AL ADSETT D- 040-C/094-J-02

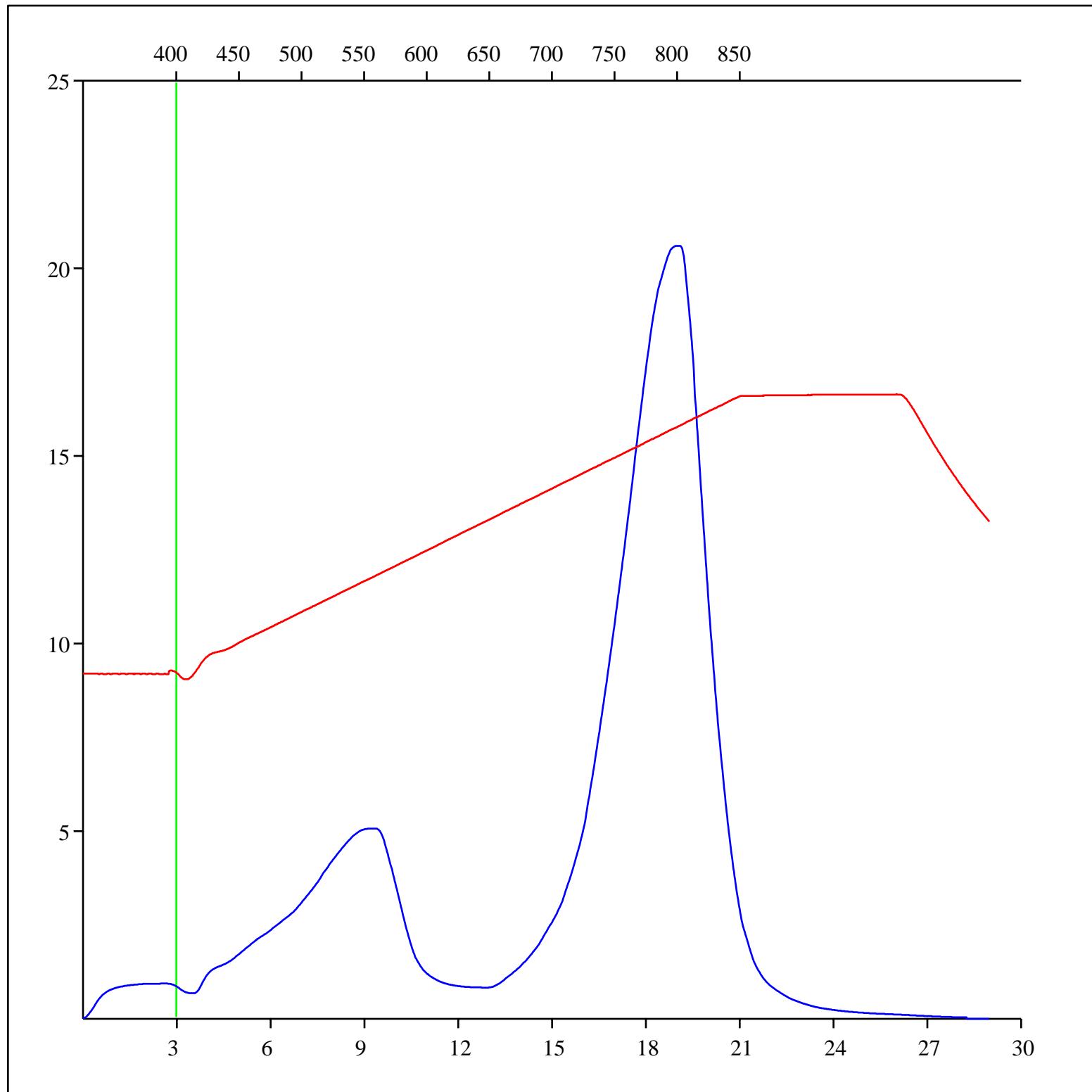
Depth: 1085 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-530328

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Location: SMR ET AL ADSETT D- 040-C/094-J-02

Depth: 1085 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

