

# 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-530448

Acquisition Date: 12-SEP-2006

Location: SMR ET AL ADSETT A- 019-F/094-J-02

Depth: 865 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.0

S1 = 0.1

S2 = 0.82

S3 = 0.29

PI = 0.1

Tmax = 463

TpkS2 = 502

S<sub>3</sub>CO = 0.86

PC(%) = 0.13

TOC(%) = 1.66

RC(%) = 1.53

HI = 49

OICO = 52

OI = 17

MINC(%) = 1.23

Sample: C-530448

Acquisition Date: 12-SEP-2006

Location: SMR ET AL ADSETT A- 019-F/094-J-02

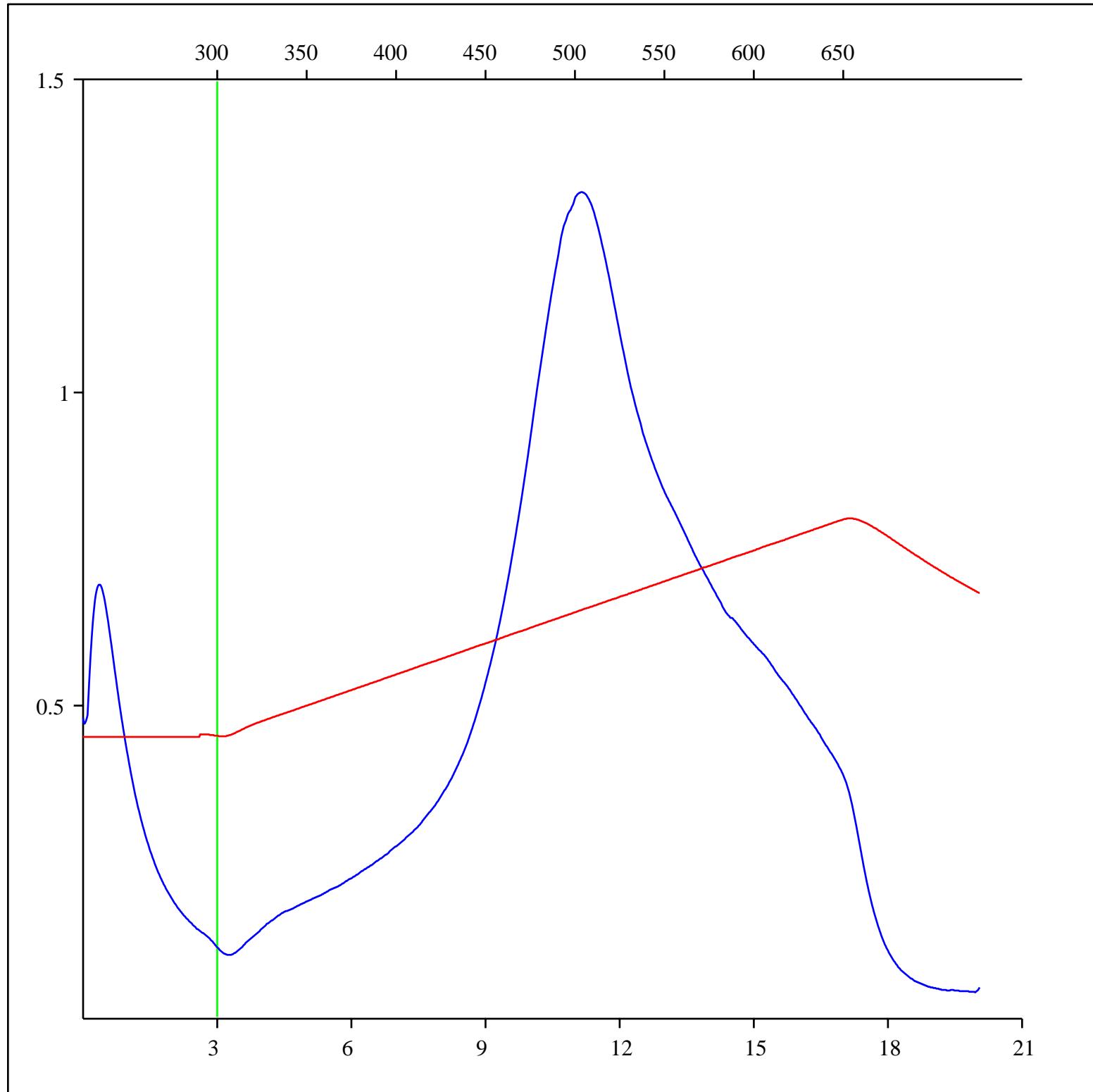
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## FID hydrocarbons



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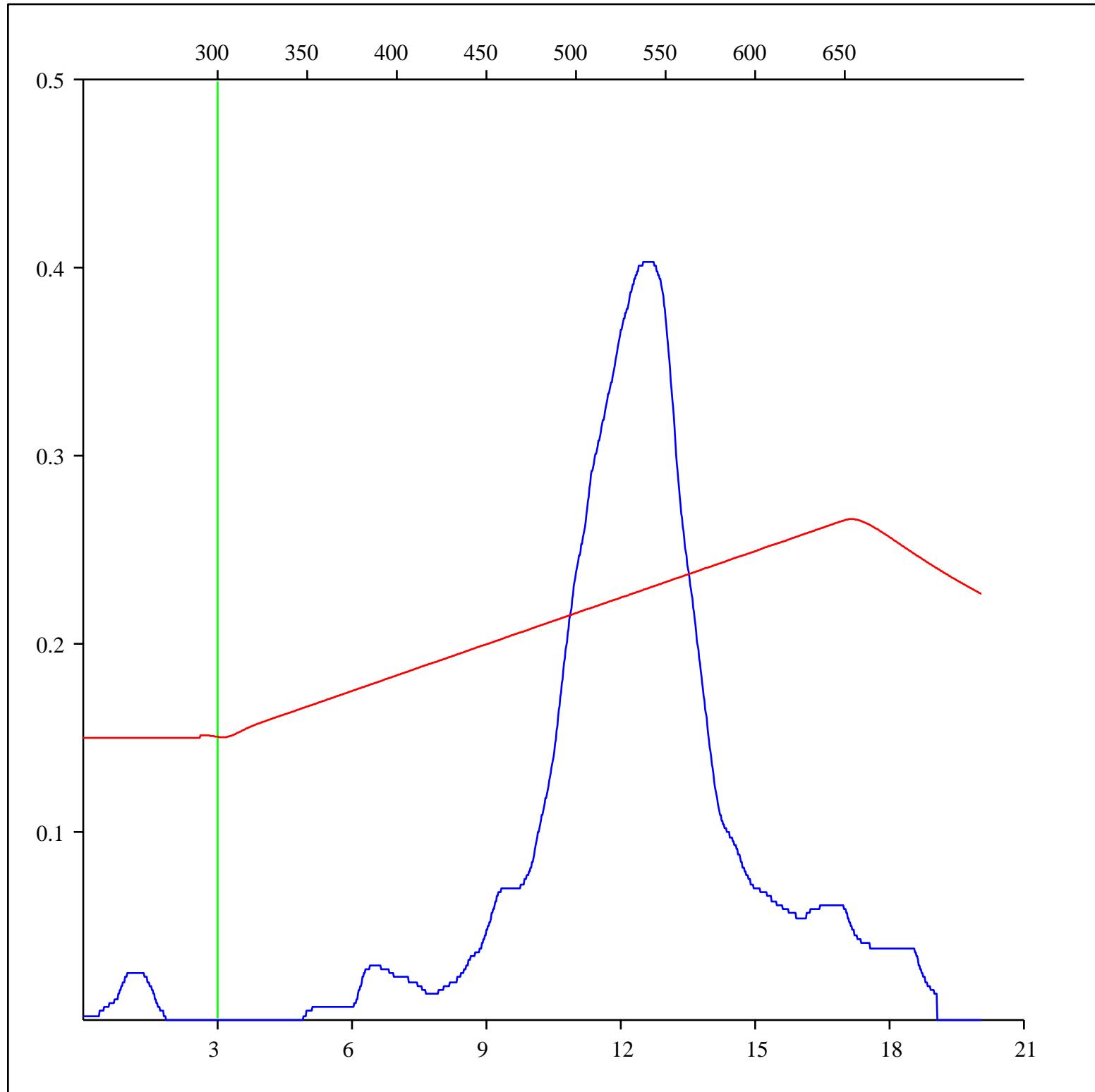
Depth: 865 m

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## Pyrolysis carbon monoxide



Sample: C-530448

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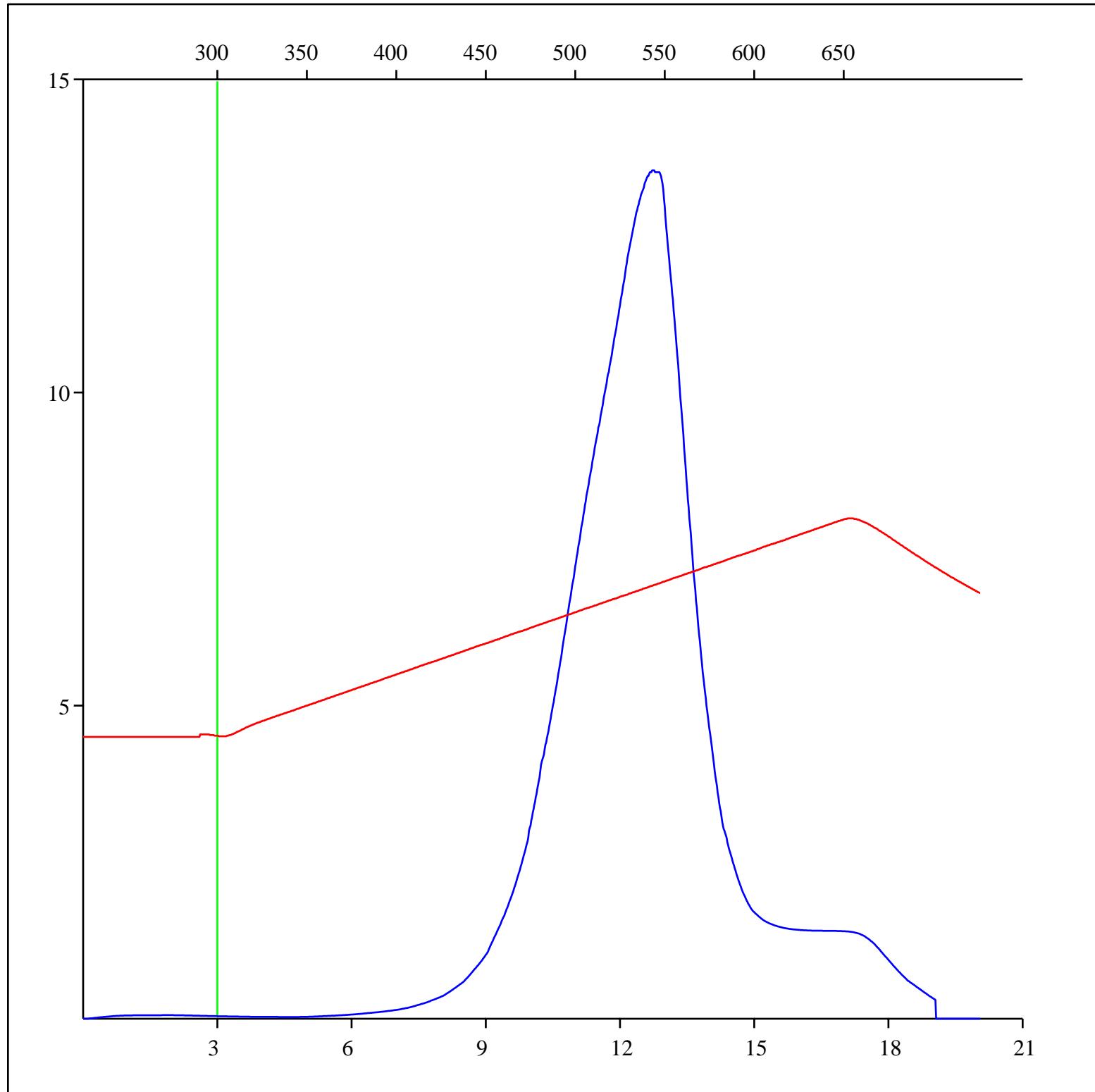
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Analysis

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## Pyrolysis carbon dioxide



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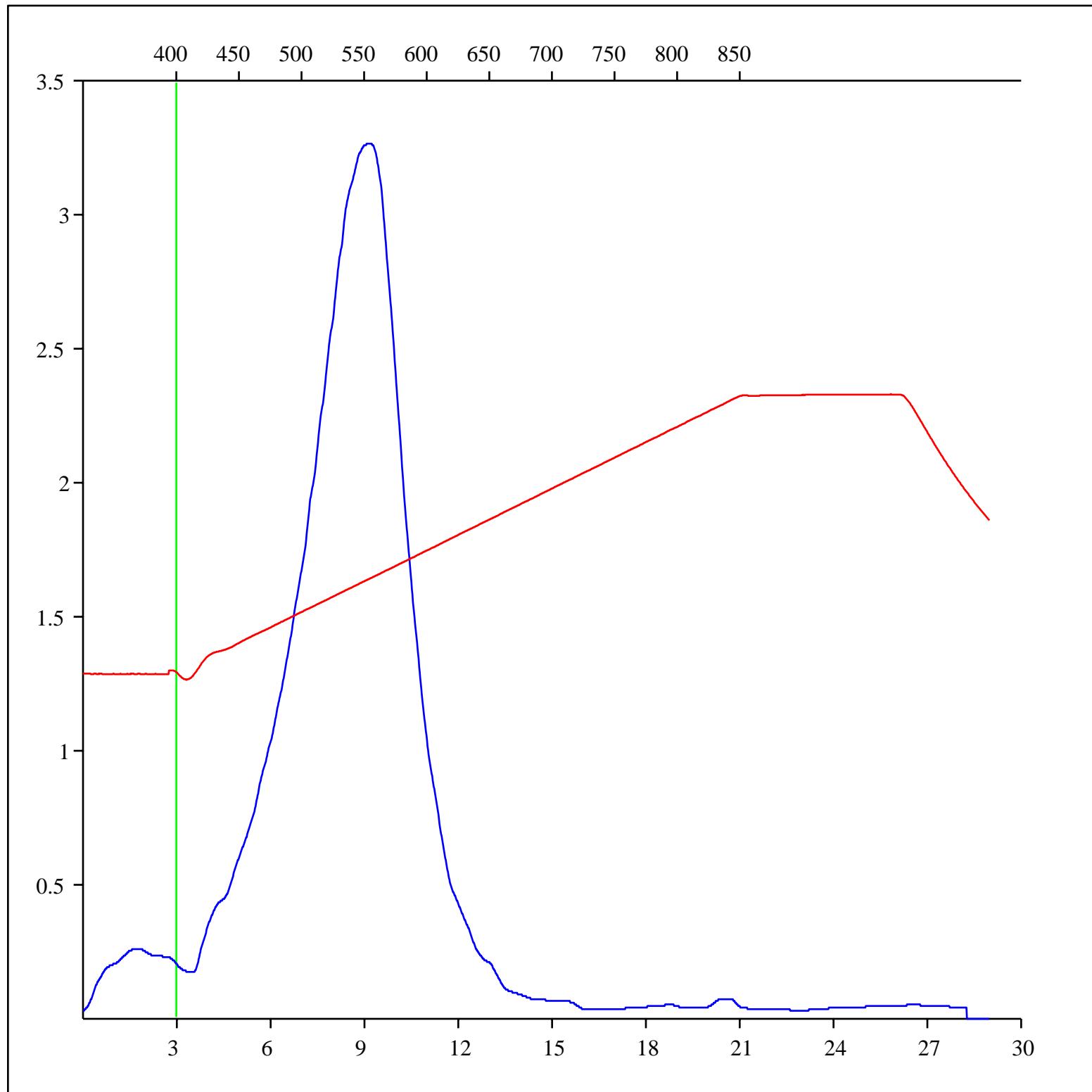
Depth: 865 m

Analysis

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## Oxidation carbon monoxide



Sample: C-530448

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Location: SMR ET AL ADSETT A- 019-F/094-J-02

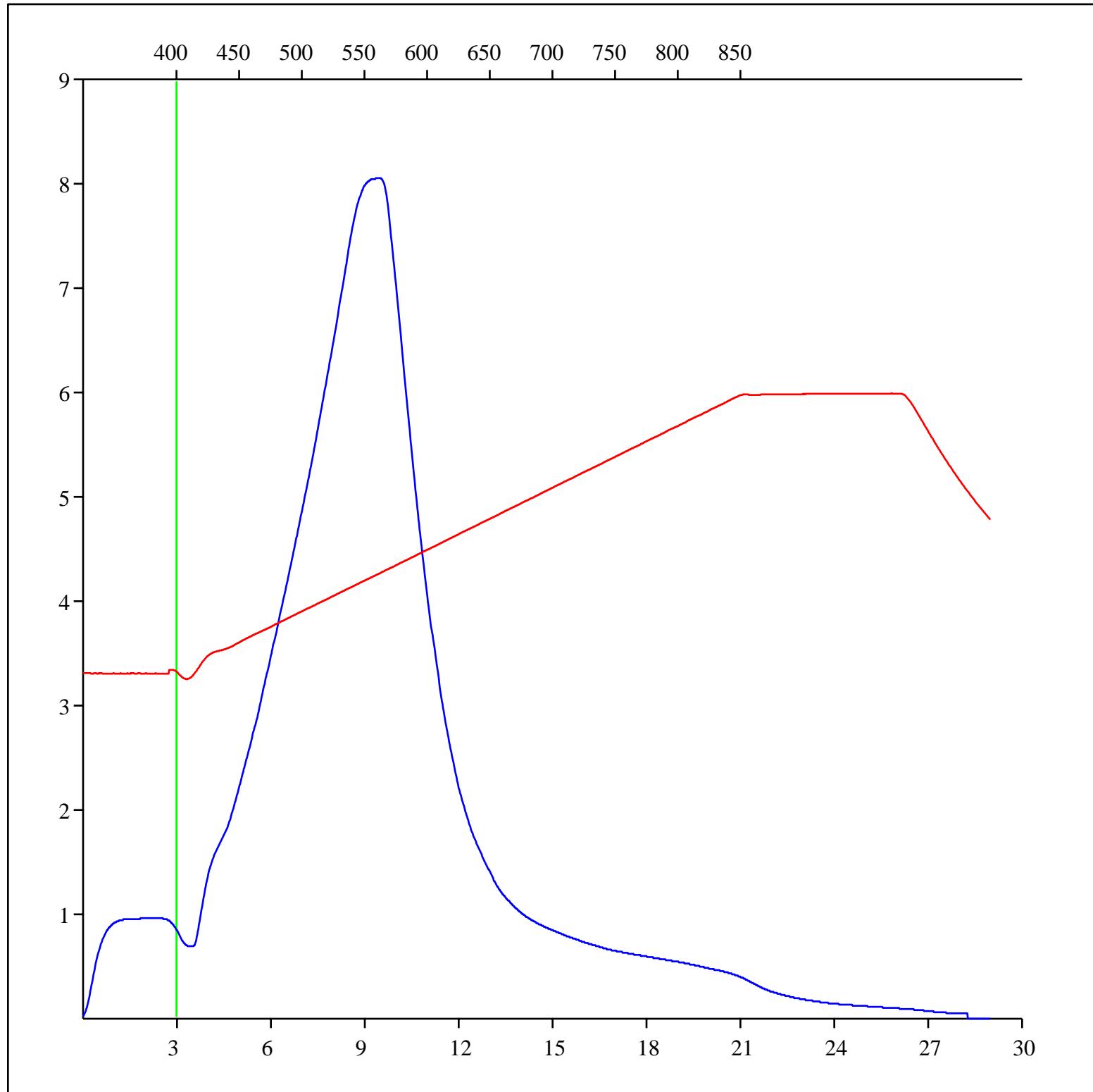
Depth: 865 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-530448

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Depth: 865 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

