

# 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-481884

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

Depth: 1030 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.66

S2 = 1.02

S3 = 0.14

PI = 0.39

Tmax = 443

TpkS2 = 482

S<sub>3</sub>CO = 0.02

PC(%) = 0.15

TOC(%) = 0.58

RC(%) = 0.43

HI = 176

OICO = 3

OI = 24

MINC(%) = 1.8

Sample: C-481884

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

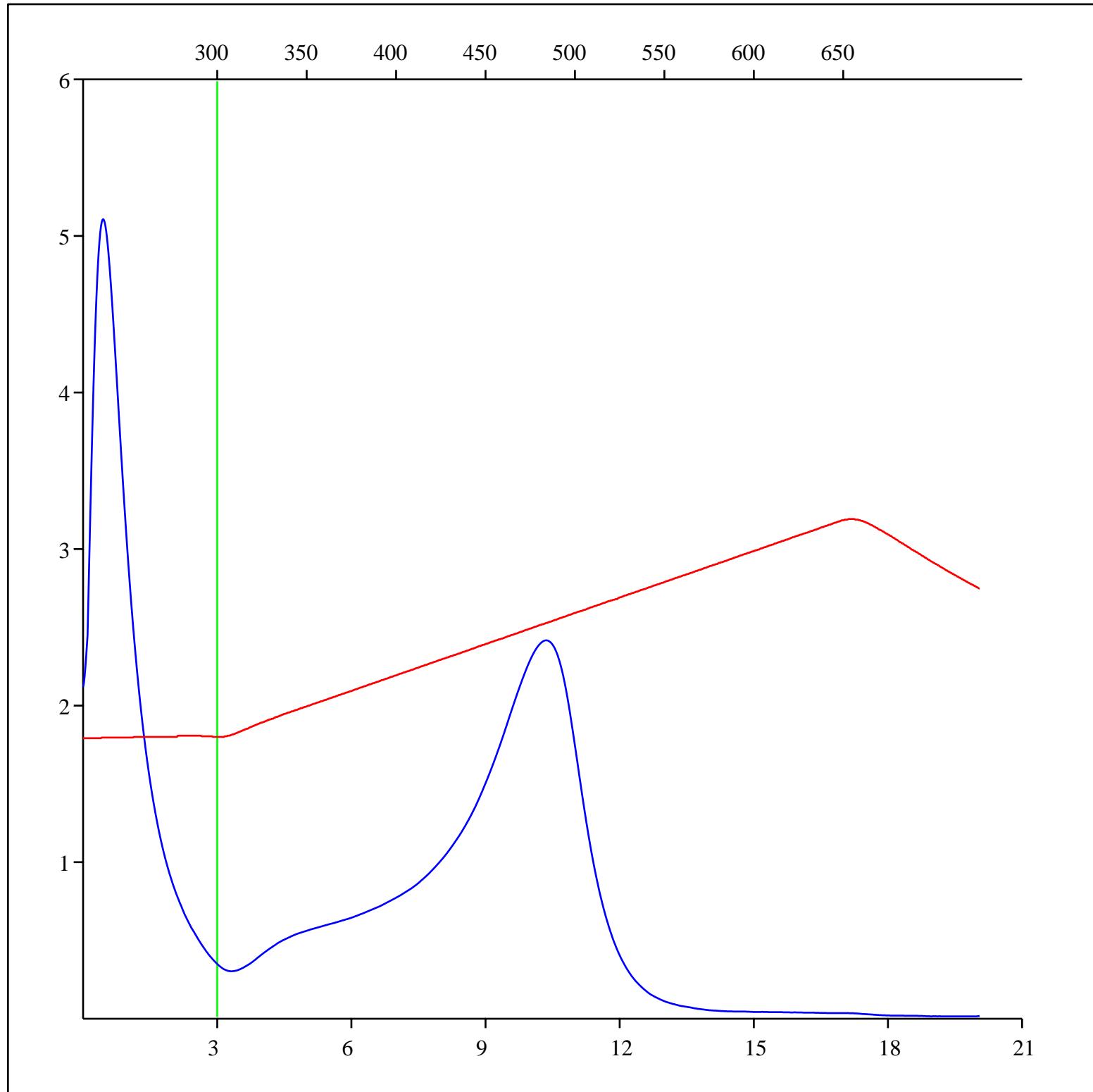
Depth: 1030 m

Analysis

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## FID hydrocarbons



Sample: C-481884

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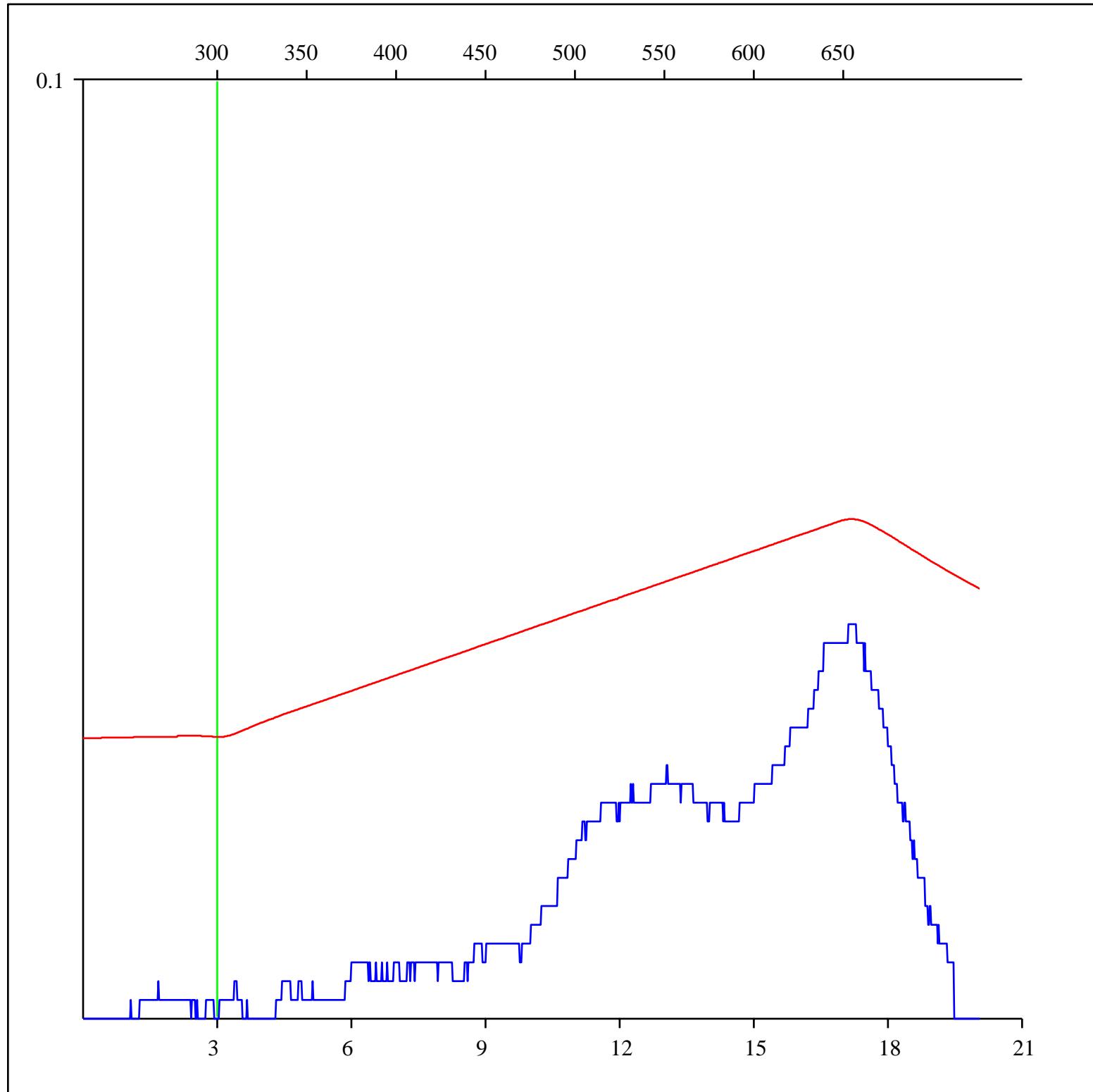
Depth: 1030 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-481884

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

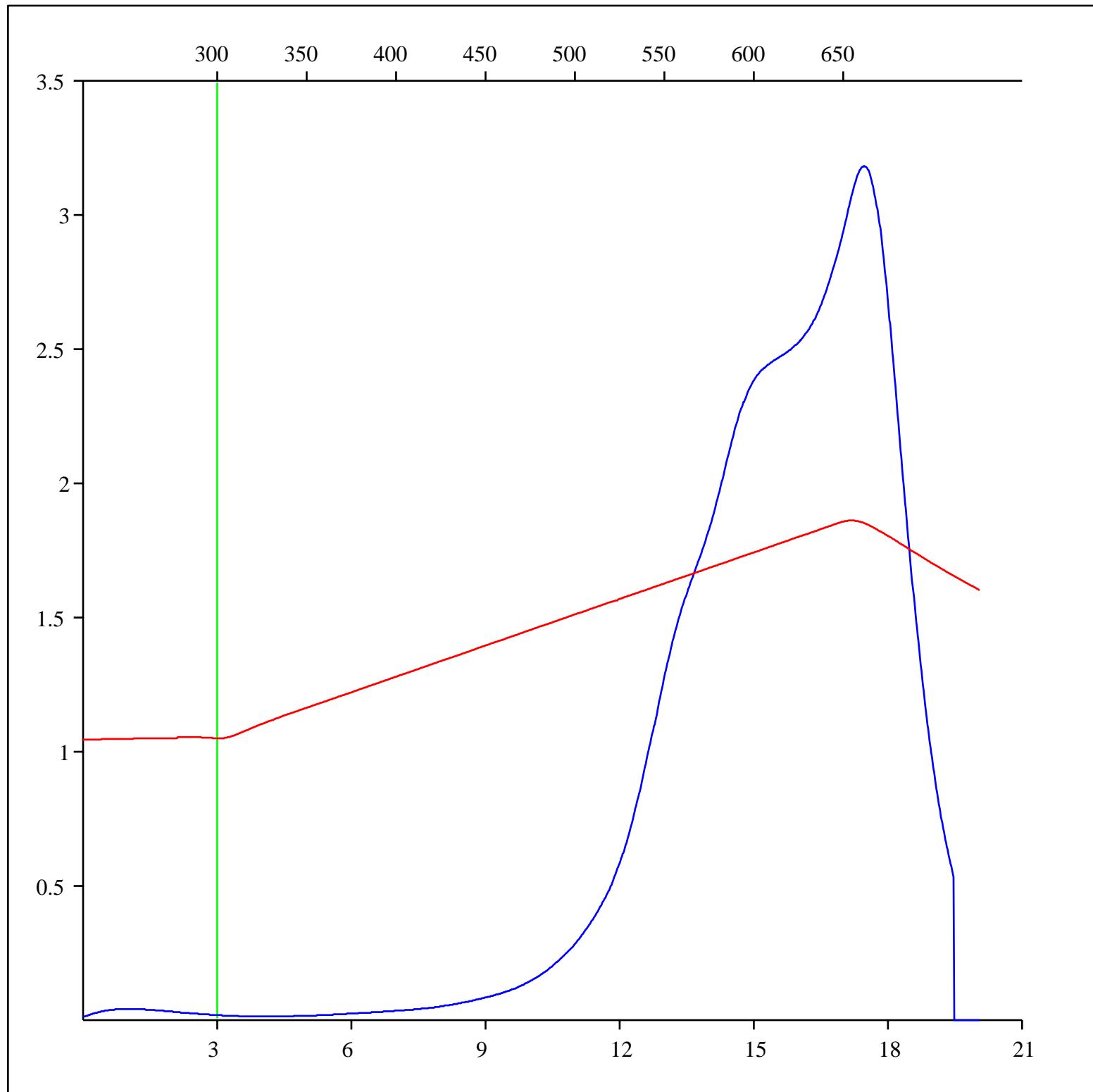
Depth: 1030 m

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-481884

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

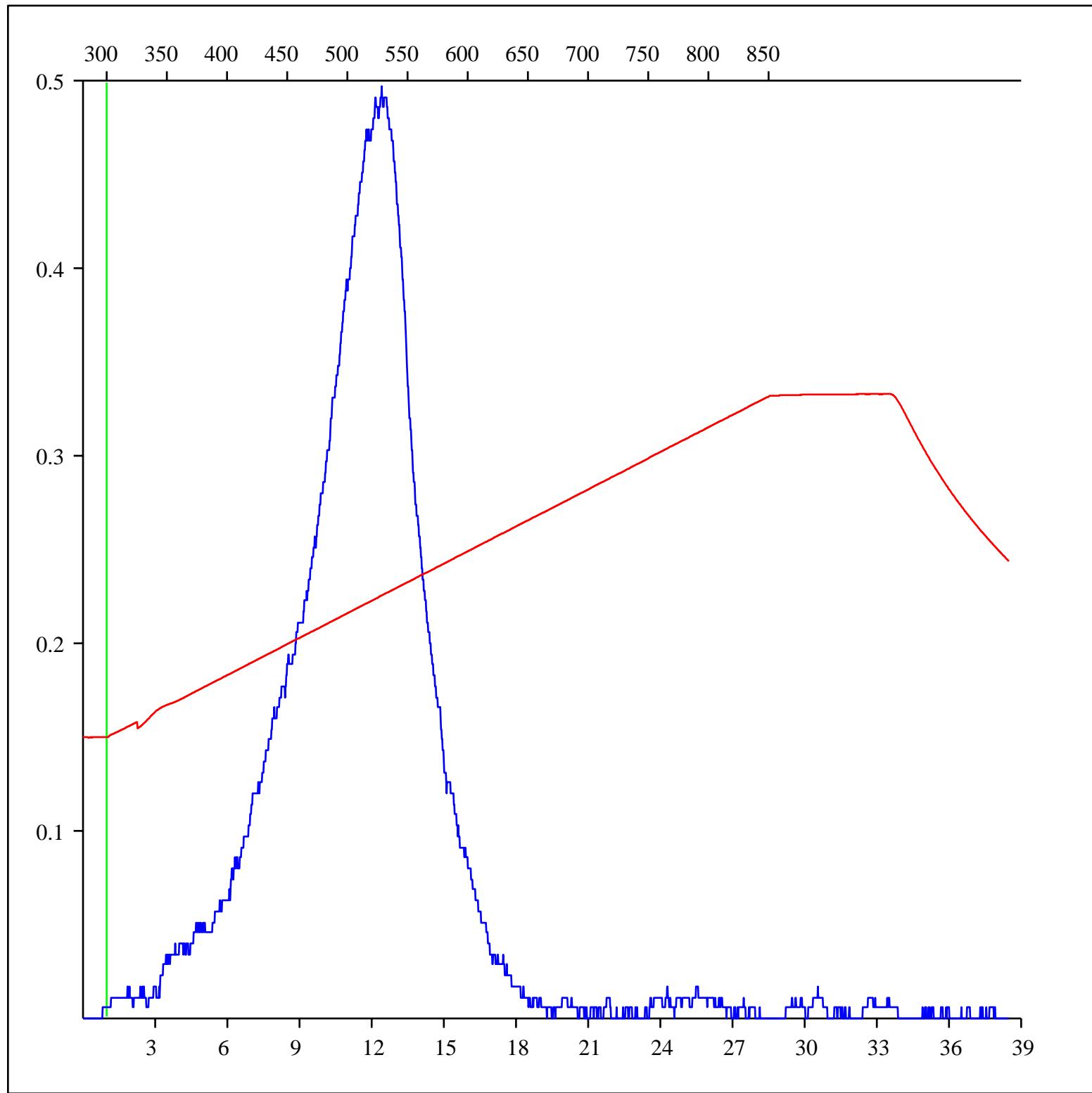
Depth: 1030 m

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



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Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

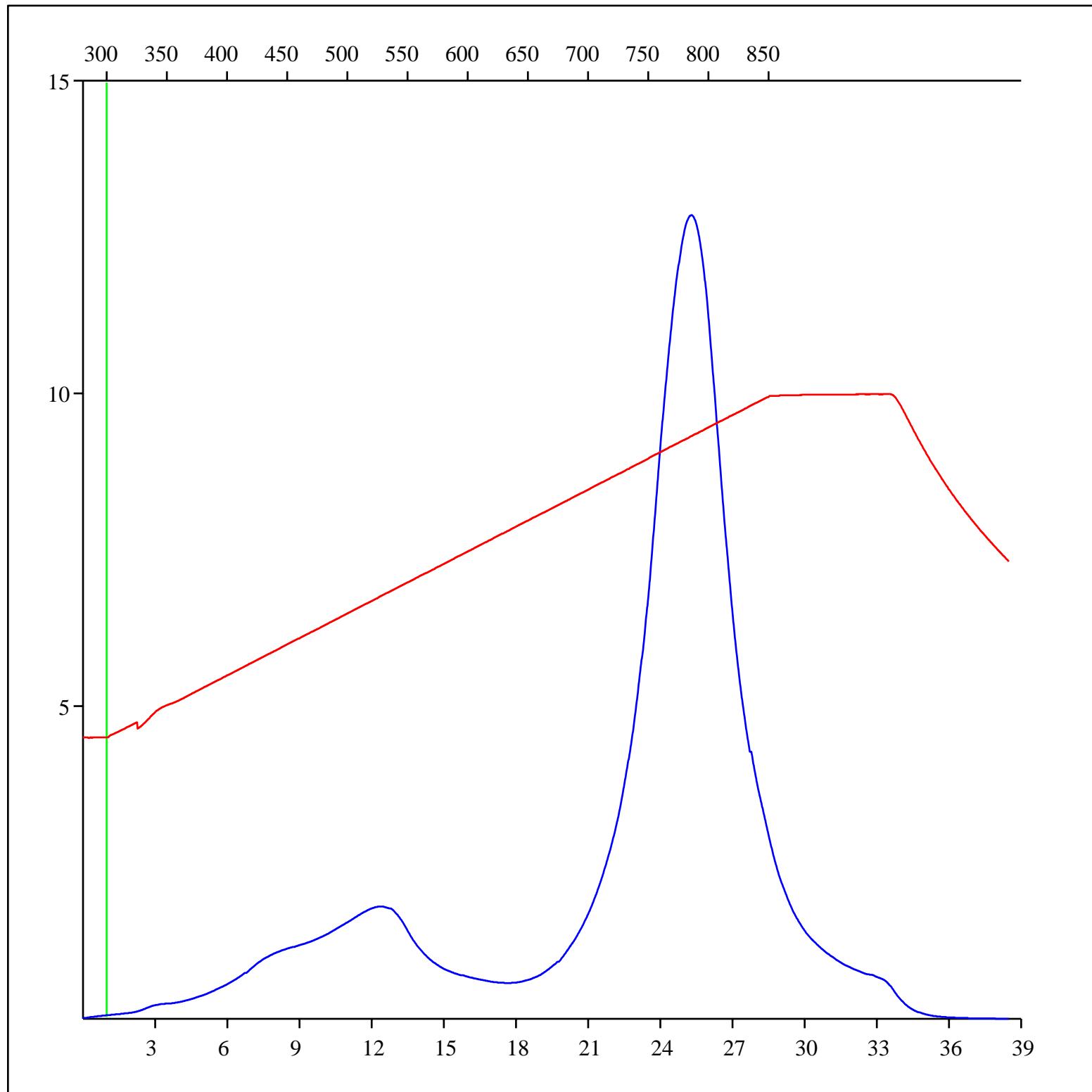
Depth: 1030 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-481884

Acquisition Date: 04-OCT-2008

Location: ECA ECOG HZ CONROY C- 082-H/094-G-16

Depth: 1030 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

