

# 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-476009

Acquisition Date: 21-JUL-2007

Location: CDN-SUP SUN STEAMBOAT A- 069-J/094-J-12

Depth: 10140.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.09

S2 = 0.27

S3 = 0.25

PI = 0.26

Tmax = 360

TpkS2 = 399

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

PC(%) = 0.04

TOC(%) = 1.3

RC(%) = 1.26

HI = 21

OICO = 3

OI = 19

MINC(%) = 0.53

Sample: C-476009

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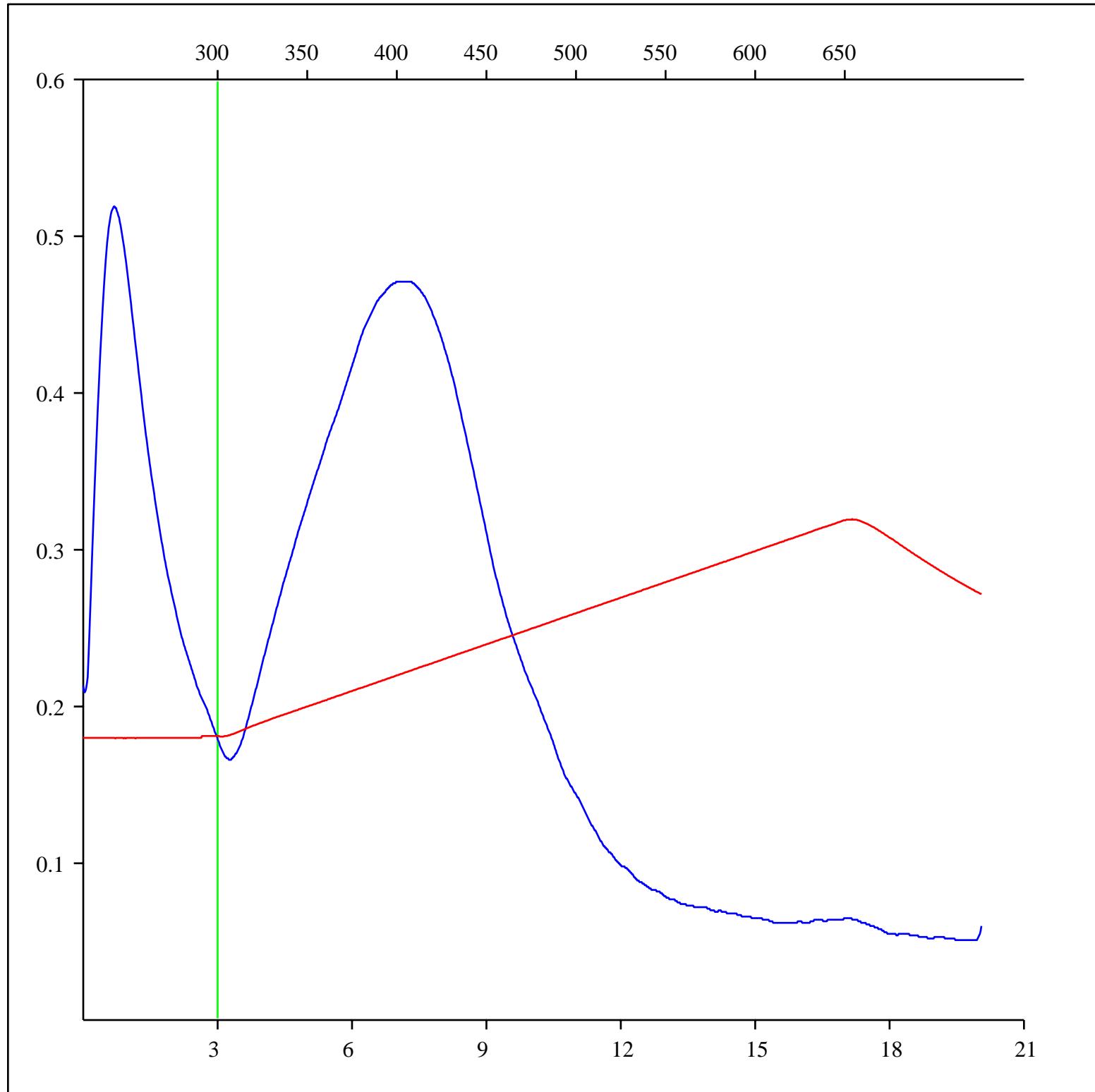
Depth: 10140.0 ft

Analysis

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## FID hydrocarbons



Sample: C-476009

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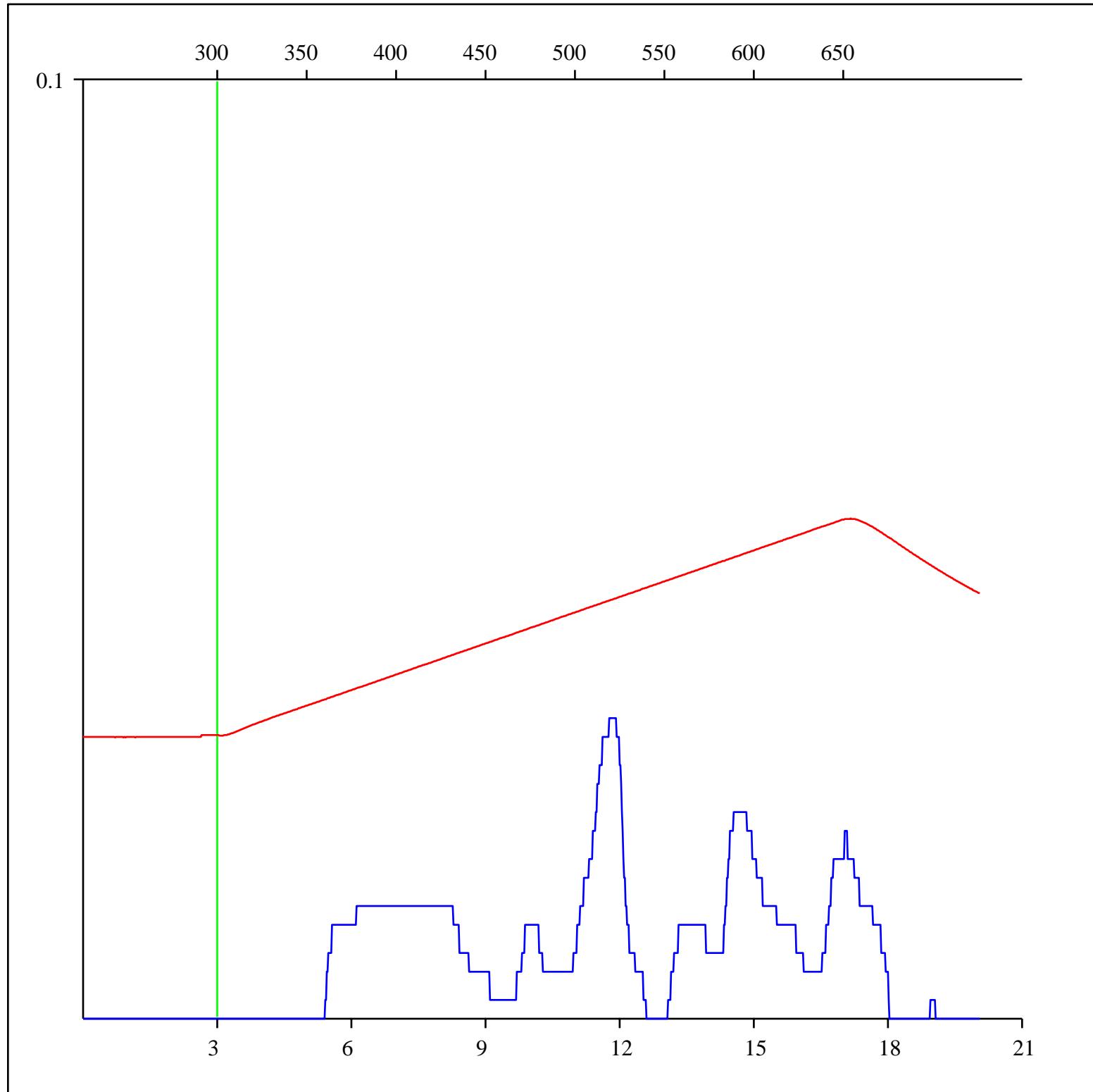
Depth: 10140.0 ft

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-476009

Acquisition Date: 21-JUL-2007

Location: CDN-SUP SUN STEAMBOAT A- 069-J/094-J-12

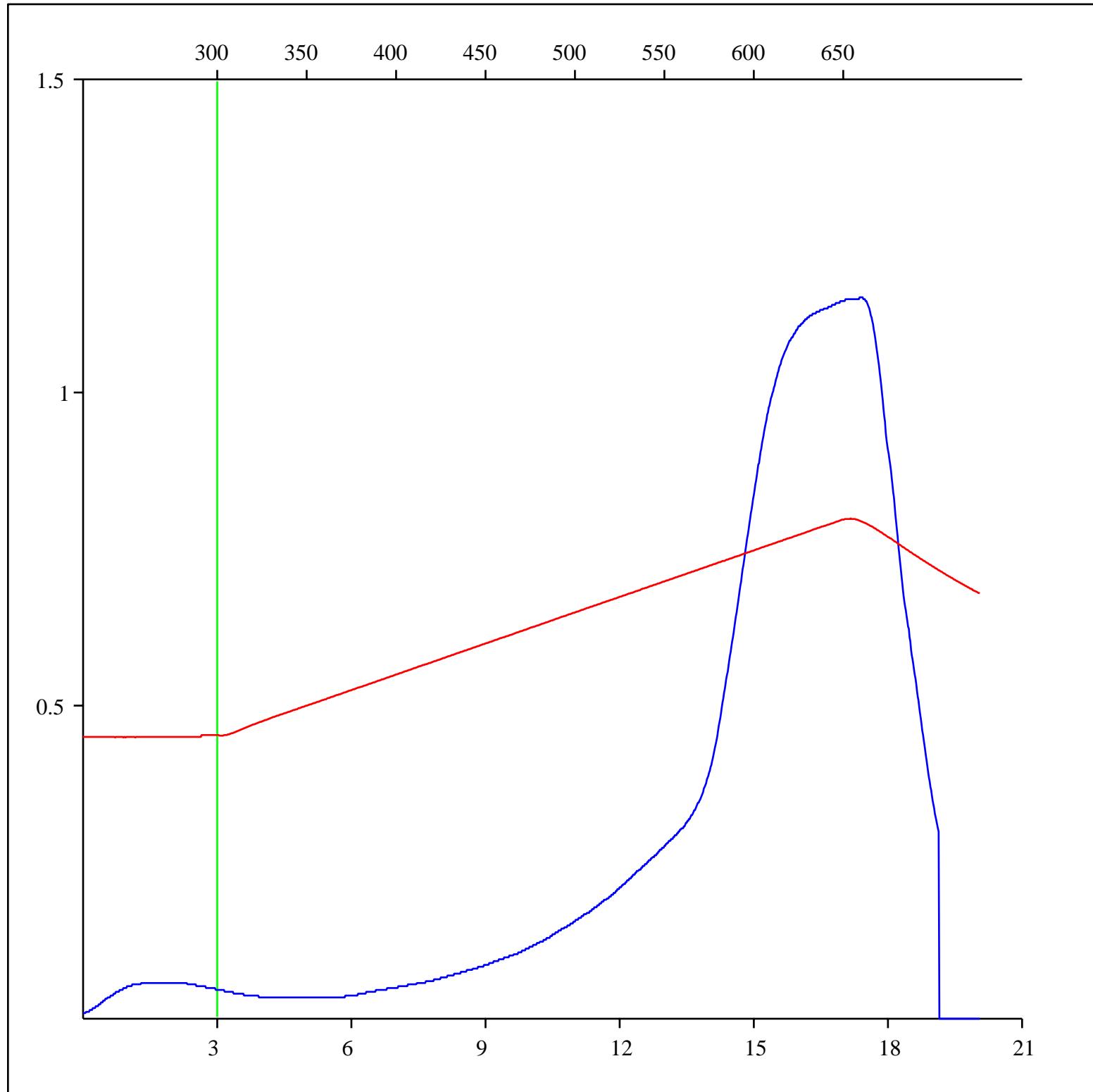
Depth: 10140.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-476009

Acquisition Date: 21-JUL-2007

Location: CDN-SUP SUN STEAMBOAT A- 069-J/094-J-12

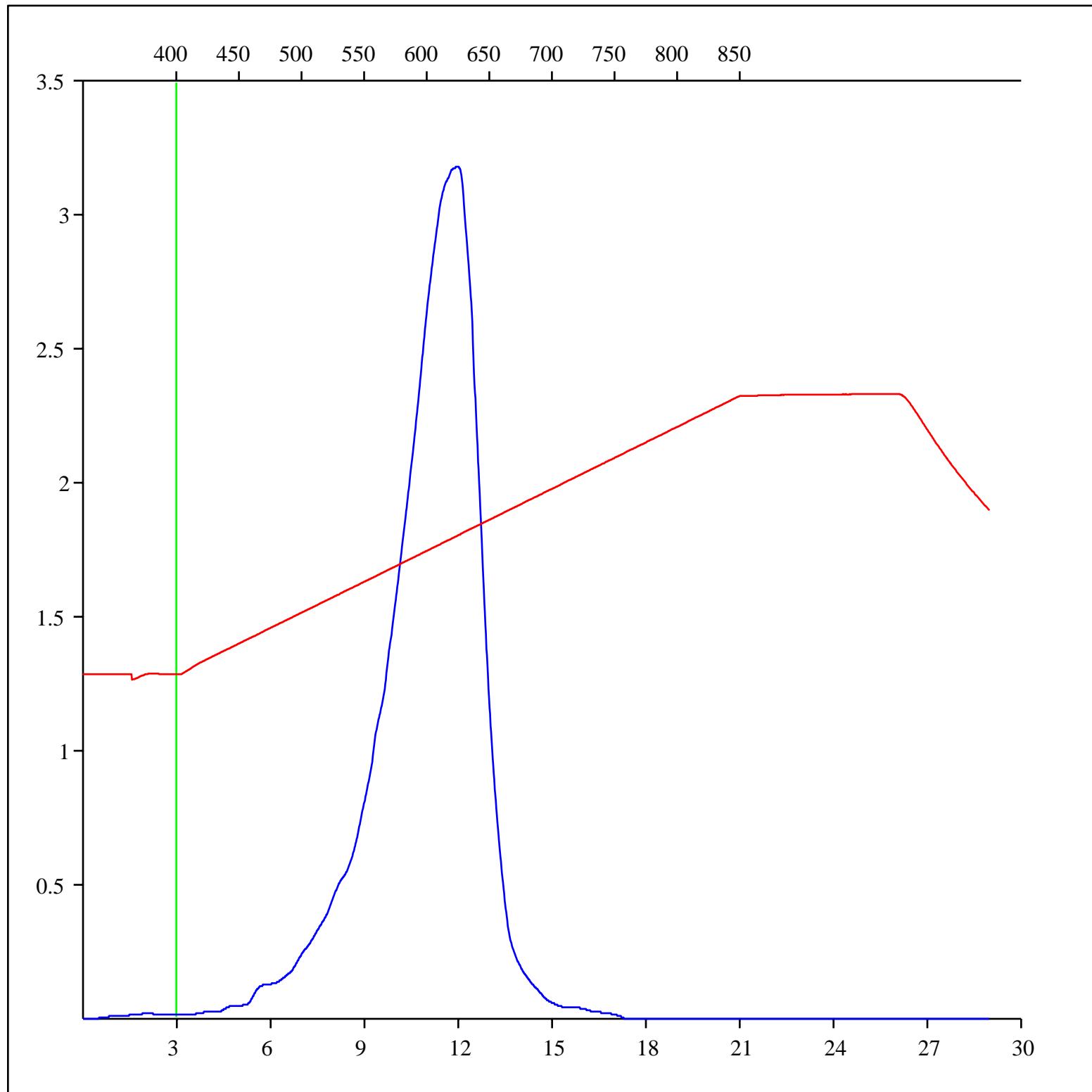
Depth: 10140.0 ft

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-476009

Acquisition Date: 21-JUL-2007

Location: CDN-SUP SUN STEAMBOAT A- 069-J/094-J-12

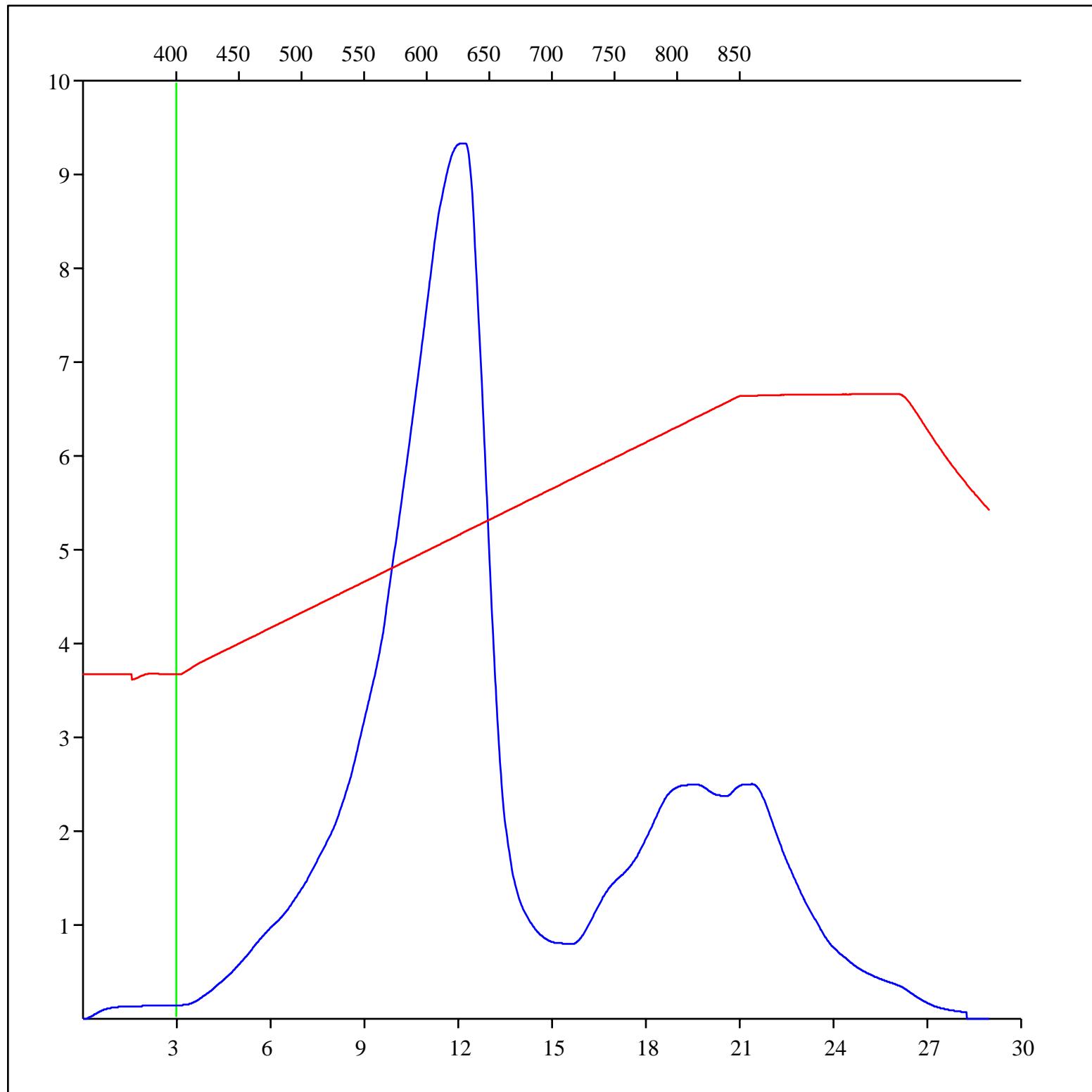
Depth: 10140.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-476009

Acquisition Date: 21-JUL-2007

Location: CDN-SUP SUN STEAMBOAT A- 069-J/094-J-12

Depth: 10140.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

