

# 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-476006

Acquisition Date: 21-JUL-2007

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

Depth: 10110.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.08

S2 = 0.19

S3 = 0.24

PI = 0.28

Tmax = 353

TpkS2 = 392

S<sub>3</sub>CO = 0.11

PC(%) = 0.04

TOC(%) = 1.68

RC(%) = 1.64

HI = 11

OICO = 7

OI = 14

MINC(%) = 0.85

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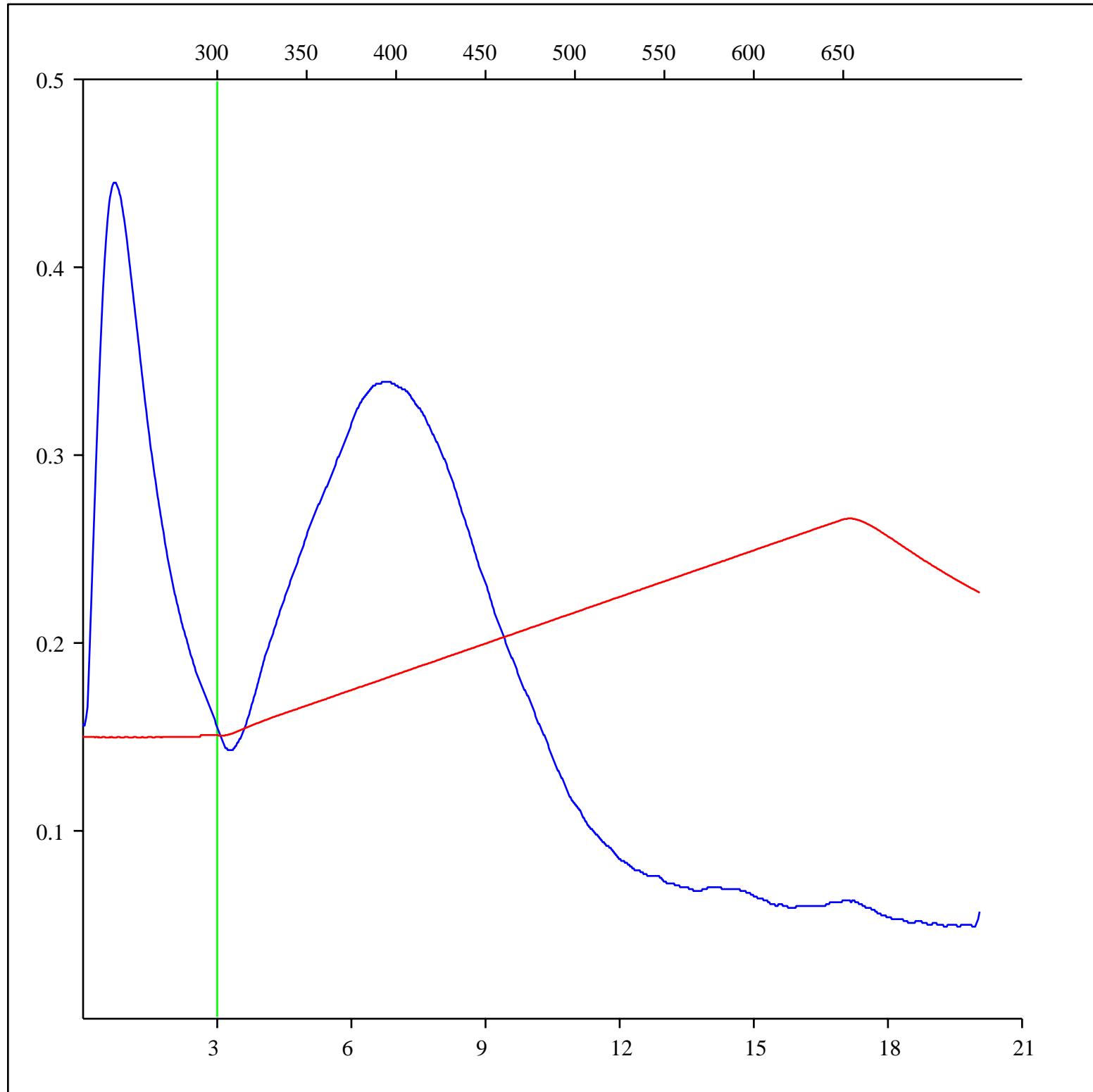
Depth: 10110.0 ft

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## FID hydrocarbons



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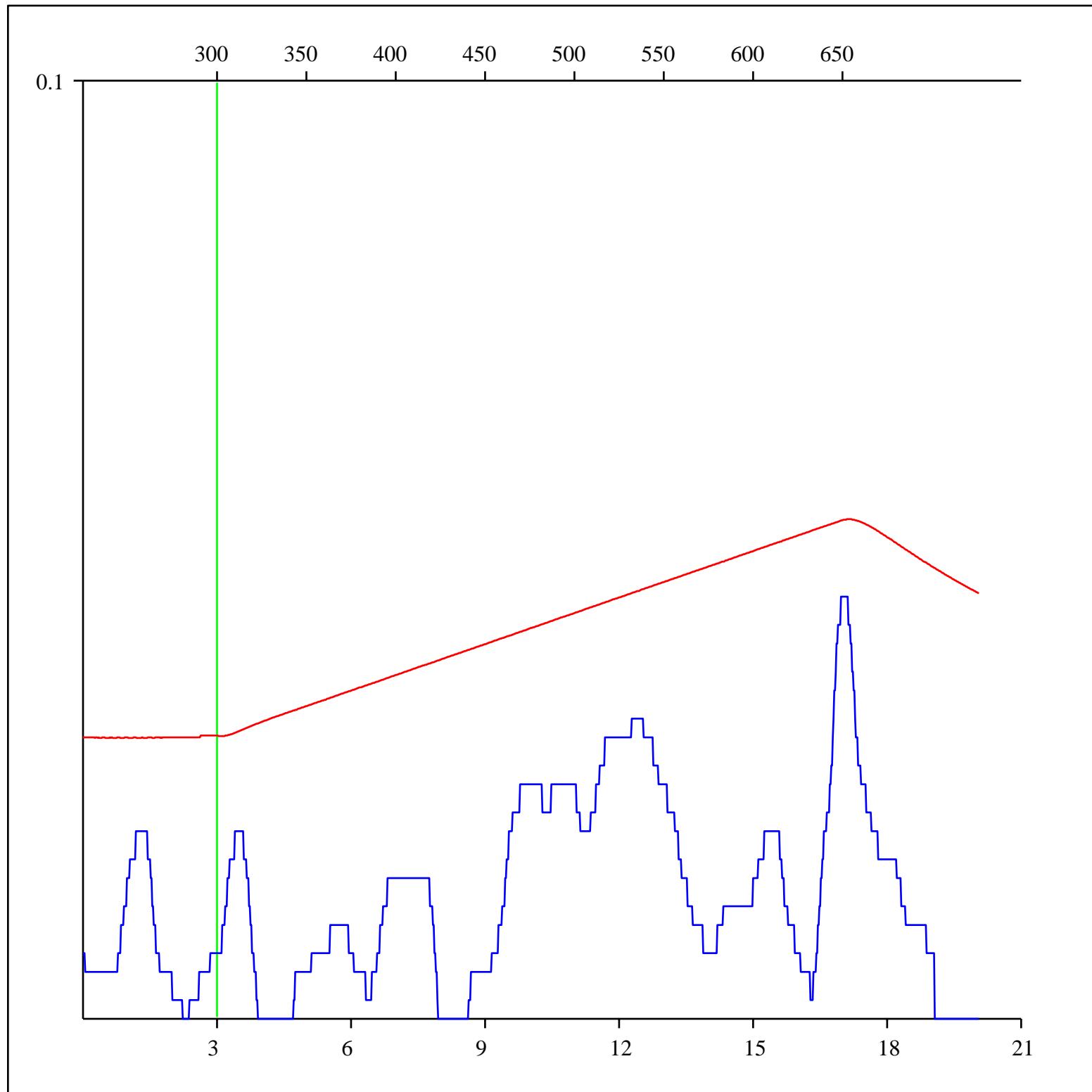
Depth: 10110.0 ft

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## Pyrolysis carbon monoxide



Sample: C-476006

Acquisition Date: 21-JUL-2007

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

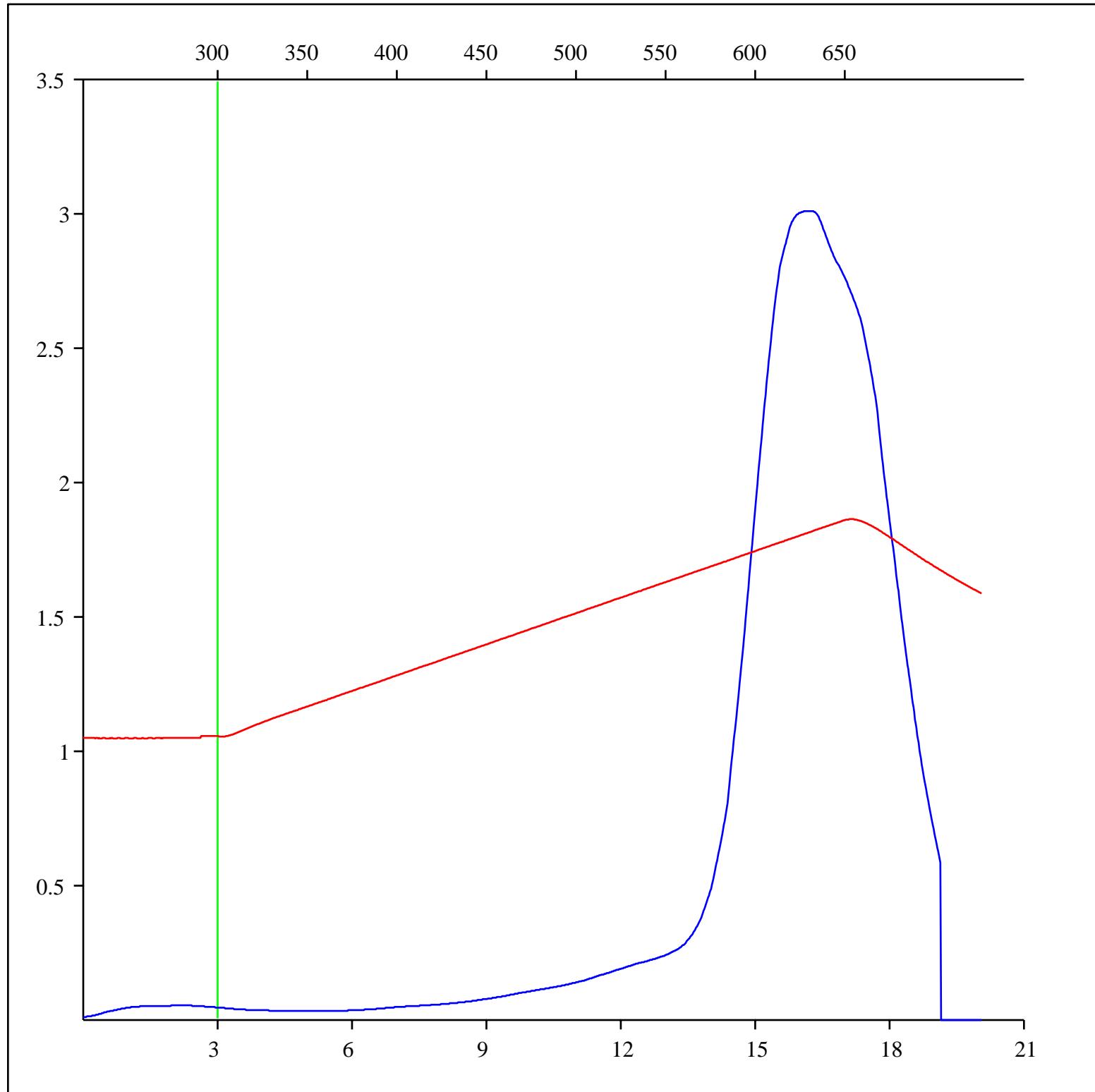
Depth: 10110.0 ft

Analysis

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Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-476006

Acquisition Date: 21-JUL-2007

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

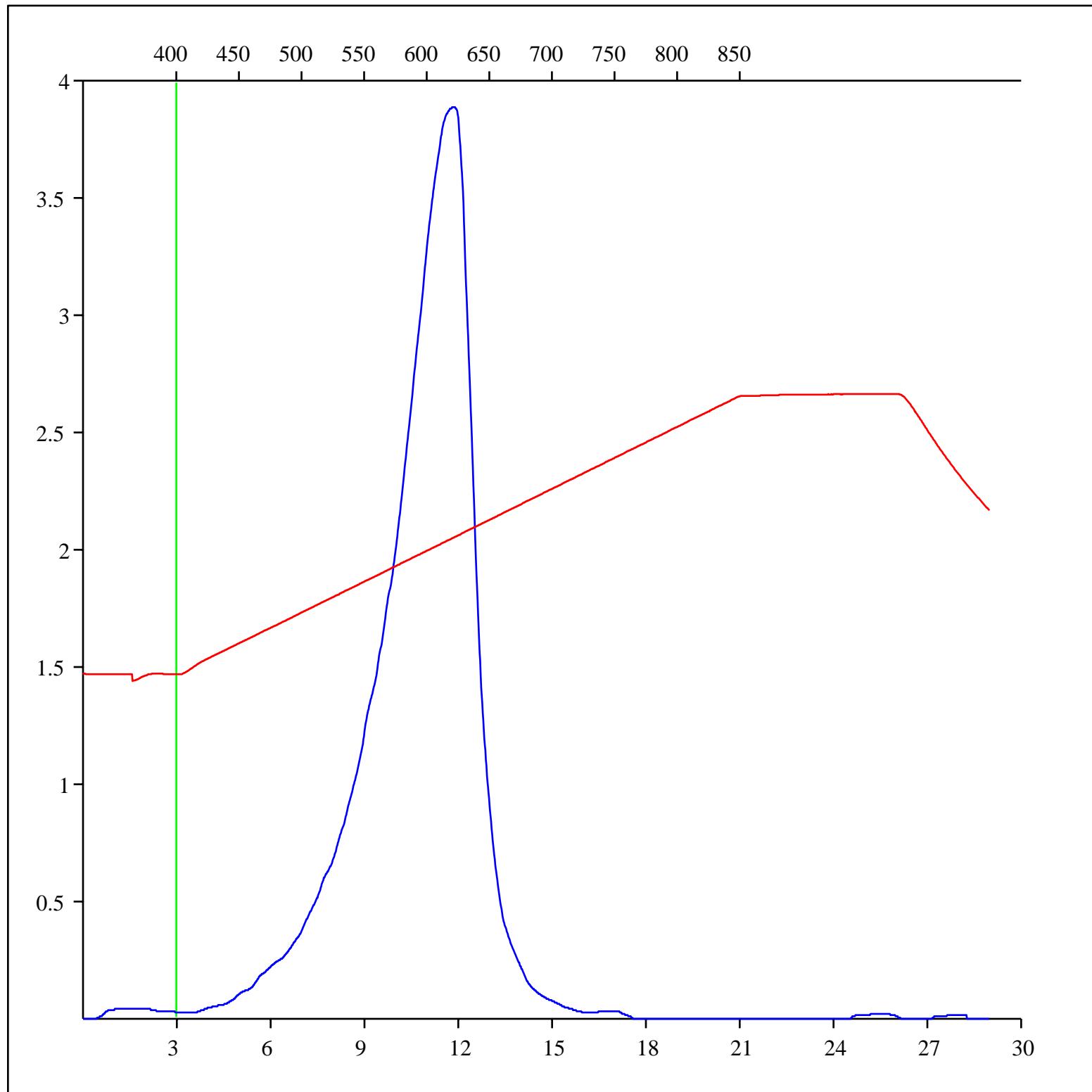
Depth: 10110.0 ft

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-476006

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

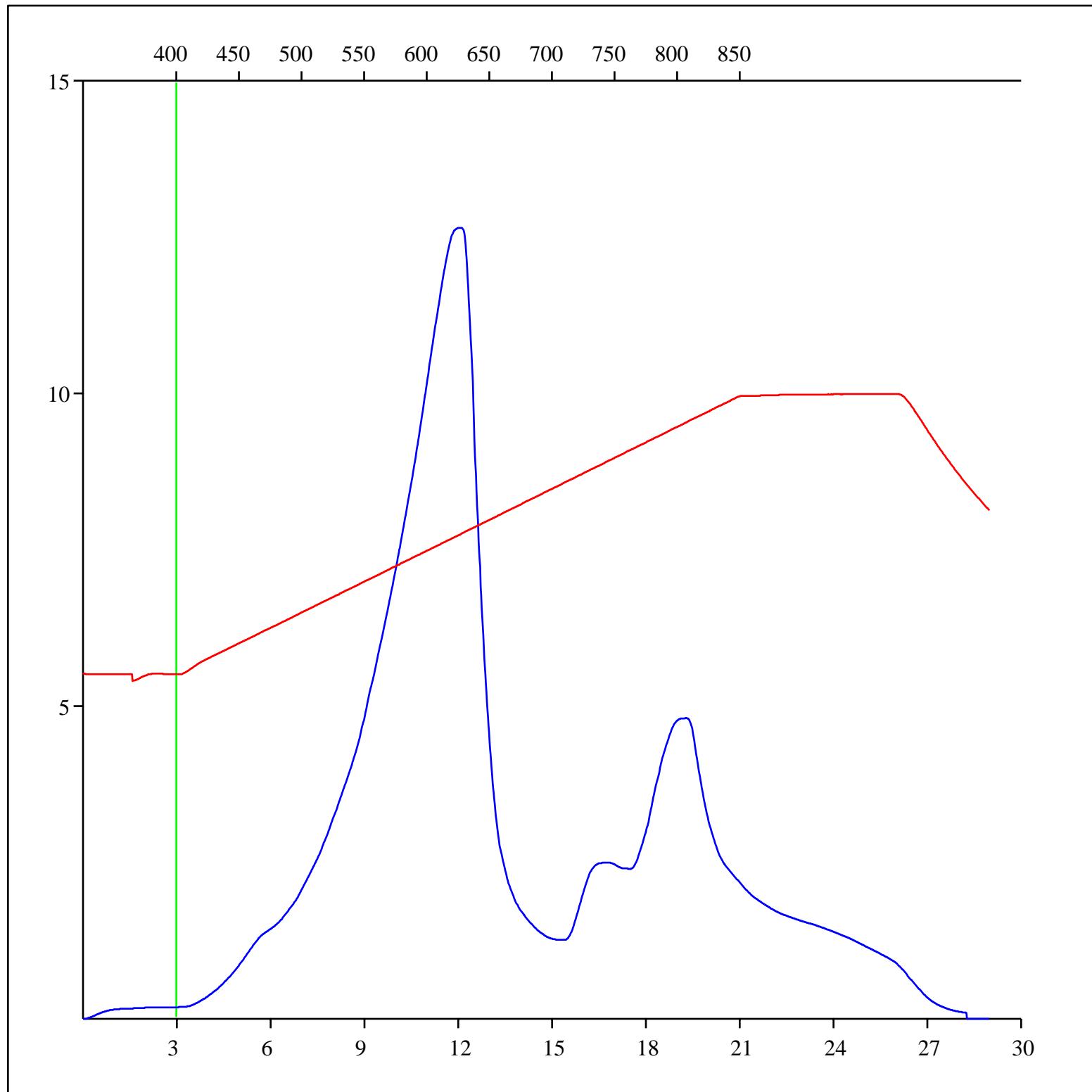
Depth: 10110.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-476006

Acquisition Date: 21-JUL-2007

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

Depth: 10110.0 ft

Analysis

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Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

