

# 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-481827

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

Depth: 1925 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 1.09

S2 = 1.56

S3 = 0.35

PI = 0.41

Tmax = 466

TpkS2 = 505

S<sub>3</sub>CO = 0.2

PC(%) = 0.24

TOC(%) = 3.95

RC(%) = 3.71

HI = 39

OICO = 5

OI = 9

MINC(%) = 2.89

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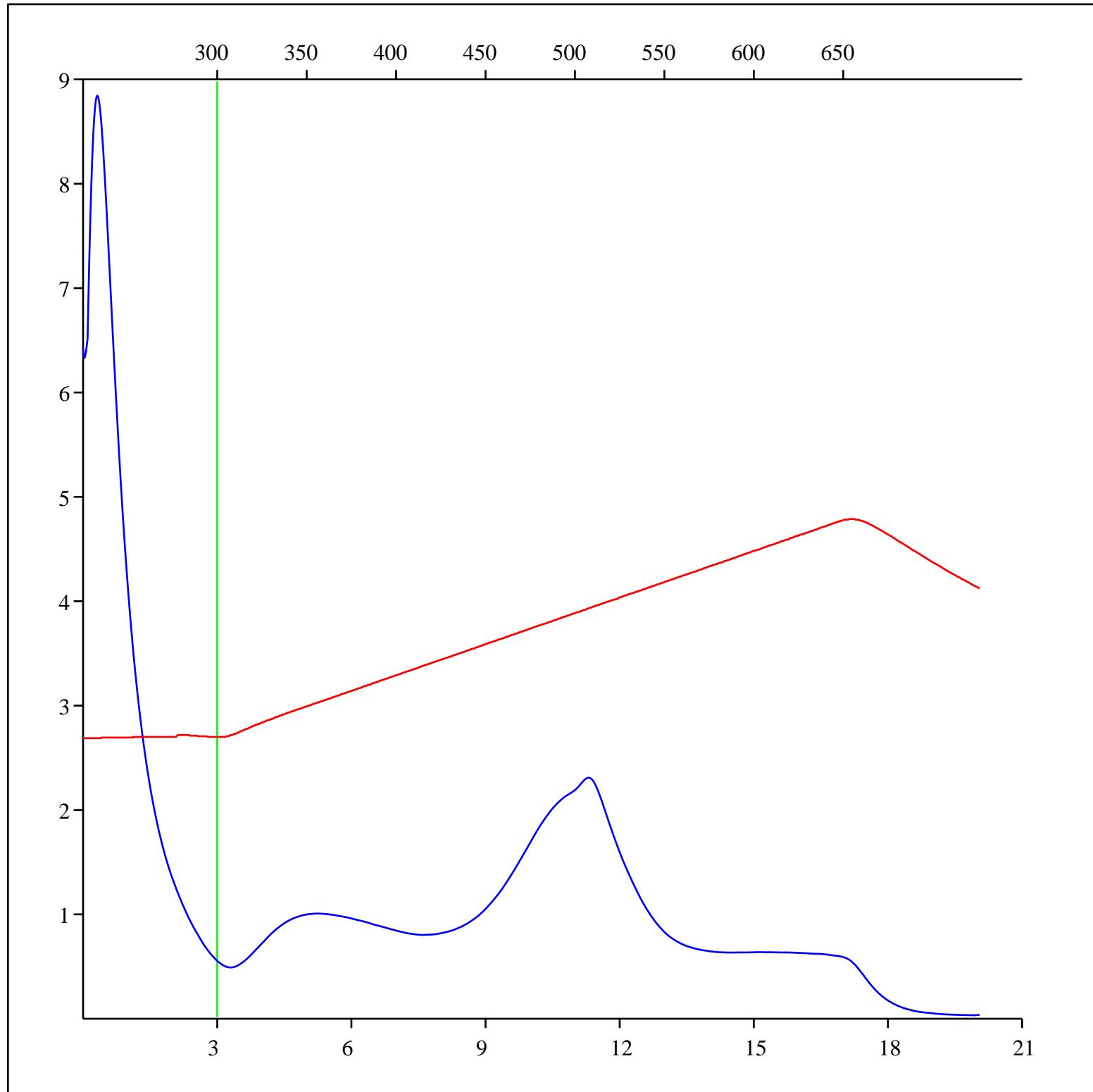
Depth: 1925 m

Analysis

Instrument: RockEval 6

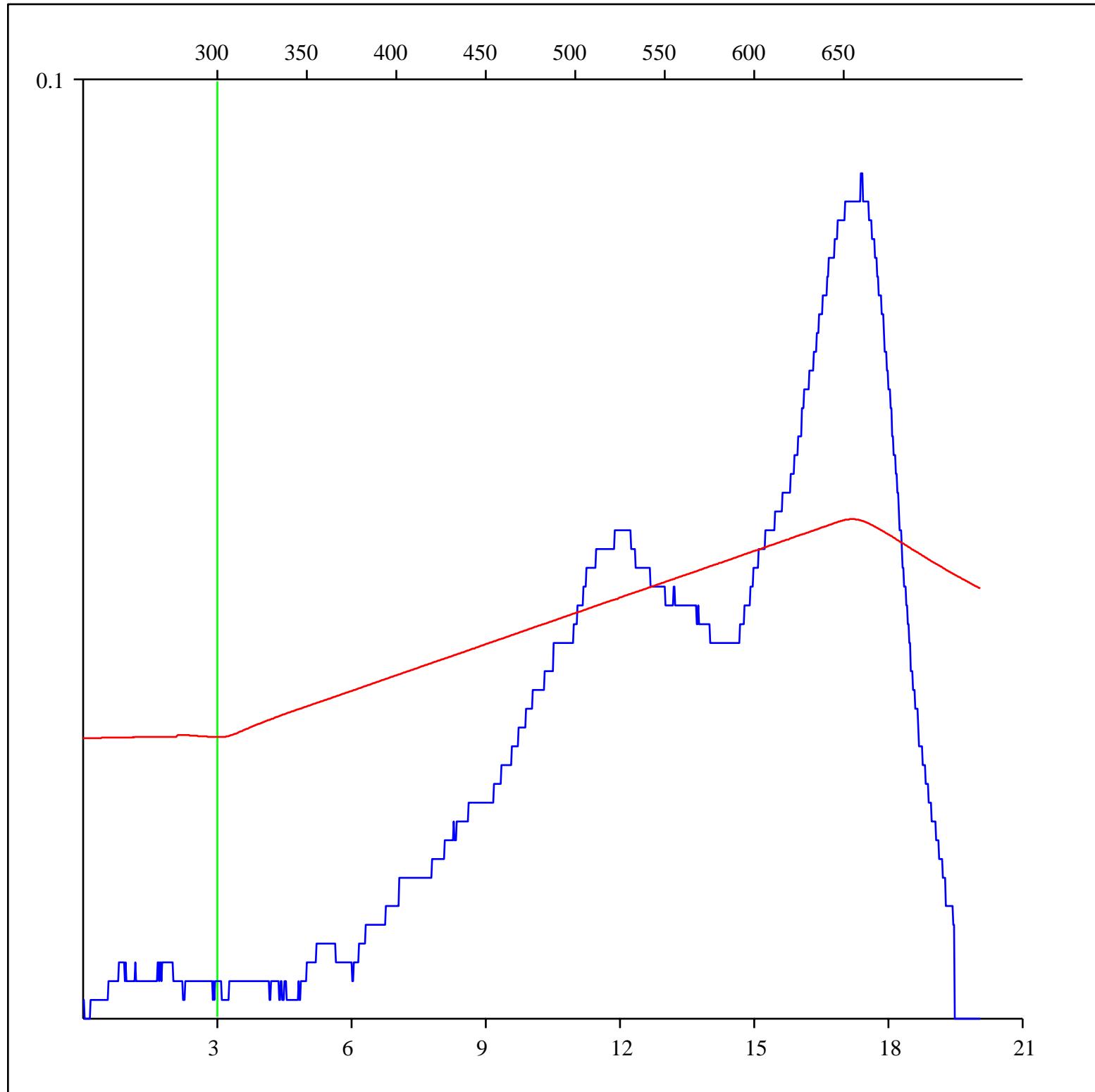
Data Processing Software: Vinci

## FID hydrocarbons



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Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-481827

Acquisition Date: 01-OCT-2008

Location: CNRL BEG D- 002-B/094-G-01

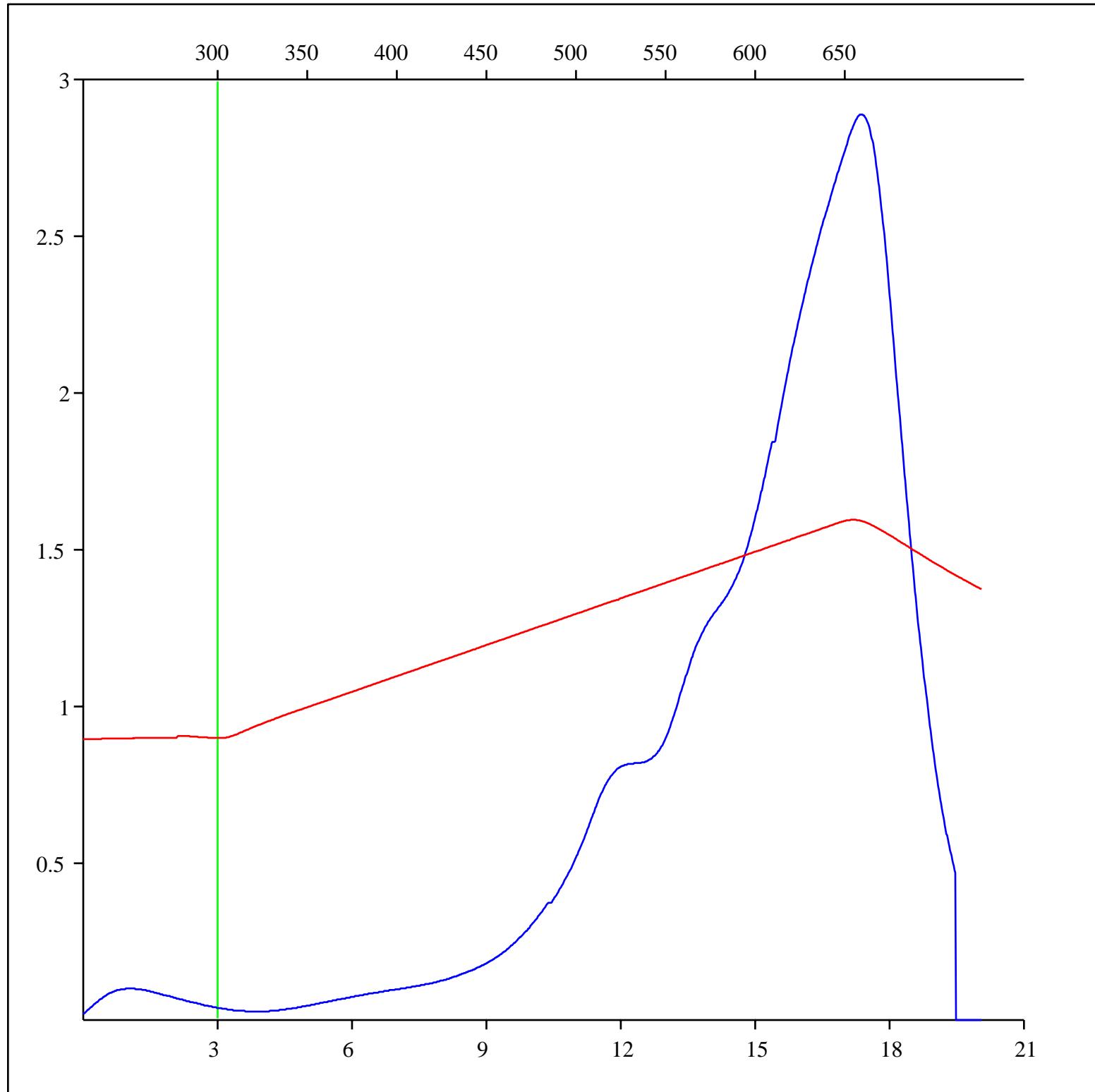
Depth: 1925 m

Analysis

Instrument: RockEval 6

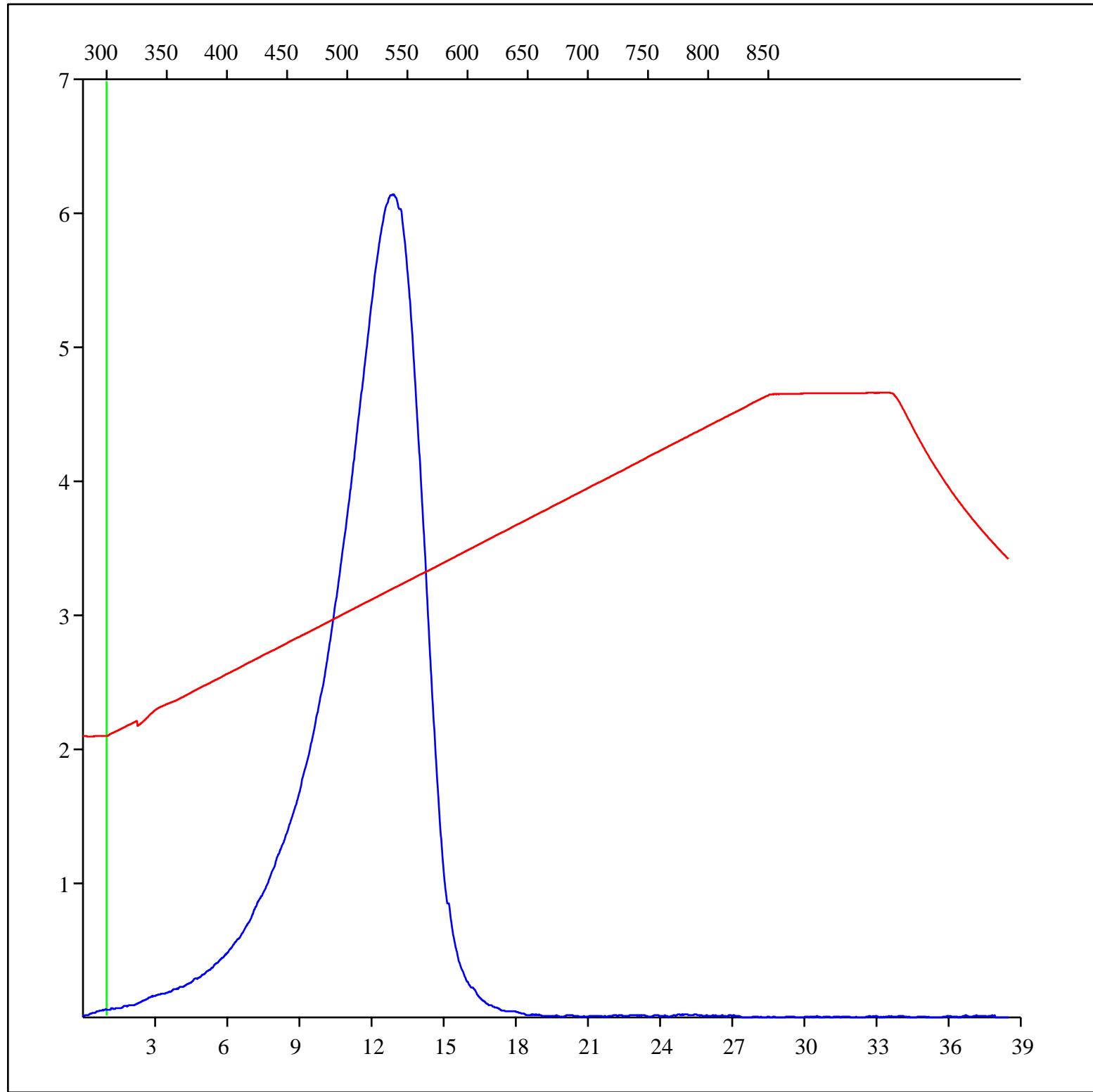
Data Processing Software: Vinci

## Pyrolysis carbon dioxide



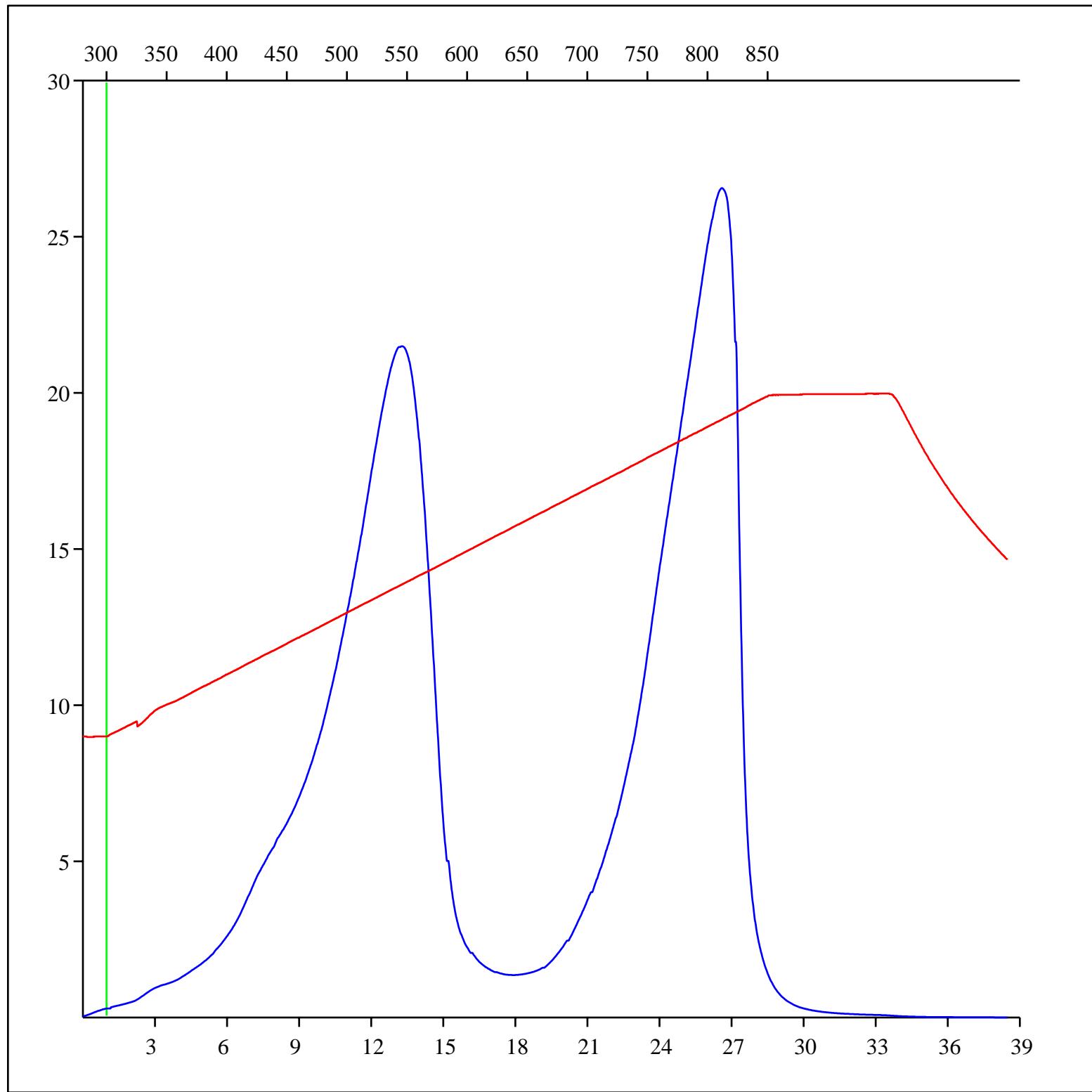
Sample: C-481827  
Acquisition Date: 01-OCT-2008  
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Depth: 1925 m  
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## Oxidation carbon monoxide



Sample: C-481827  
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Depth: 1925 m  
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## Oxidation carbon dioxide



Sample: C-481827  
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Analysis  
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Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

