

# 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-449740

Acquisition Date: 25-JUN-2002

Location: PRQ ET AL SASQUATCH D- 064-E/094-G-01

Depth: 680 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.7

S1 = 15.17

S2 = 7.2

S3 = 0.87

PI = 0.68

Tmax = 438

TpkS2 = 475

S3CO = 0.32

PC(%) = 1.87

TOC(%) = 3.5

RC(%) = 1.63

HI = 206

OICO = 9

OI = 25

MINC(%) = 0.6

Sample: C-449740

Acquisition Date: 25-JUN-2002

Location: PRQ ET AL SASQUATCH D- 064-E/094-G-01

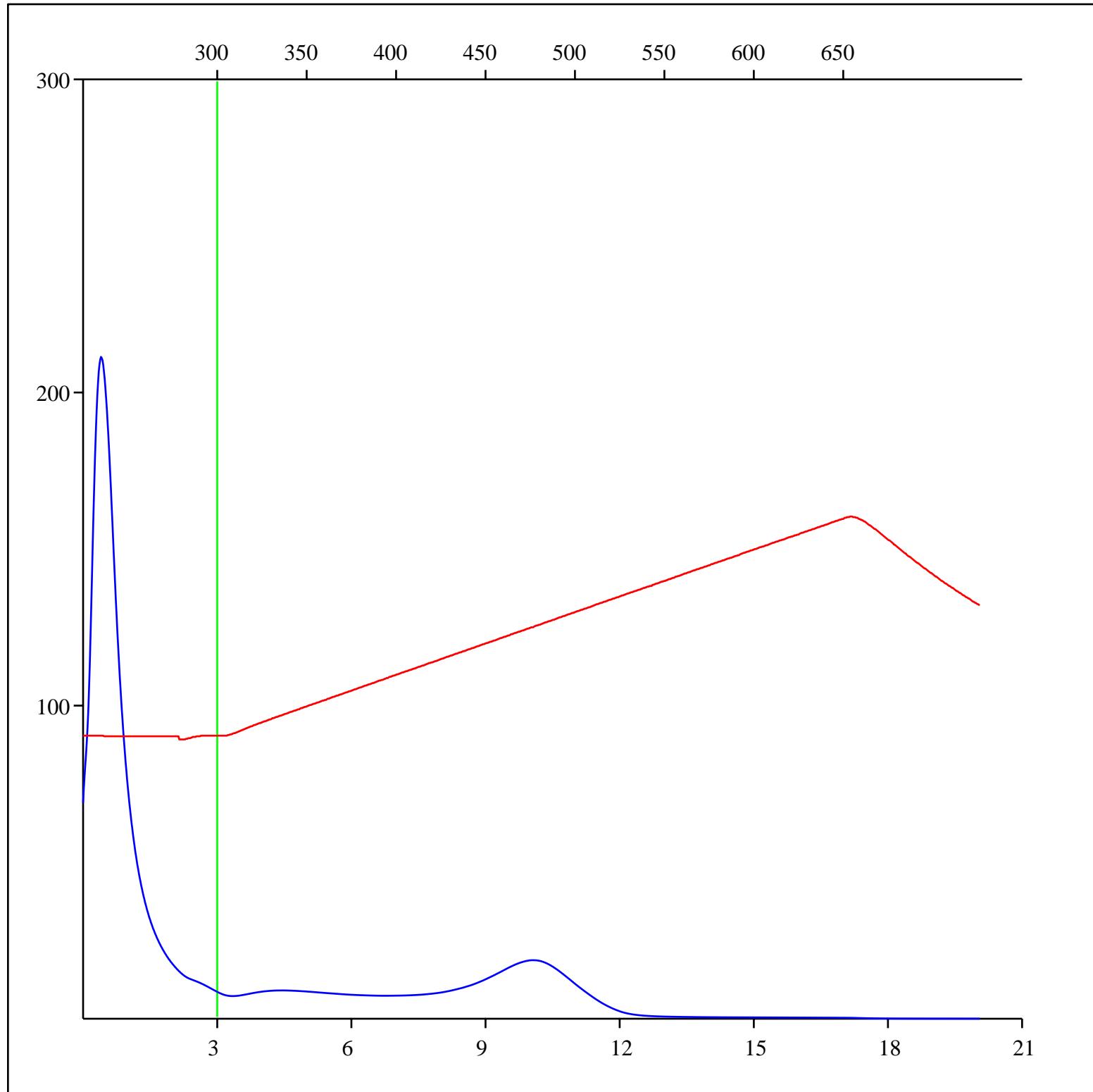
Depth: 680 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## FID hydrocarbons



Sample: C-449740

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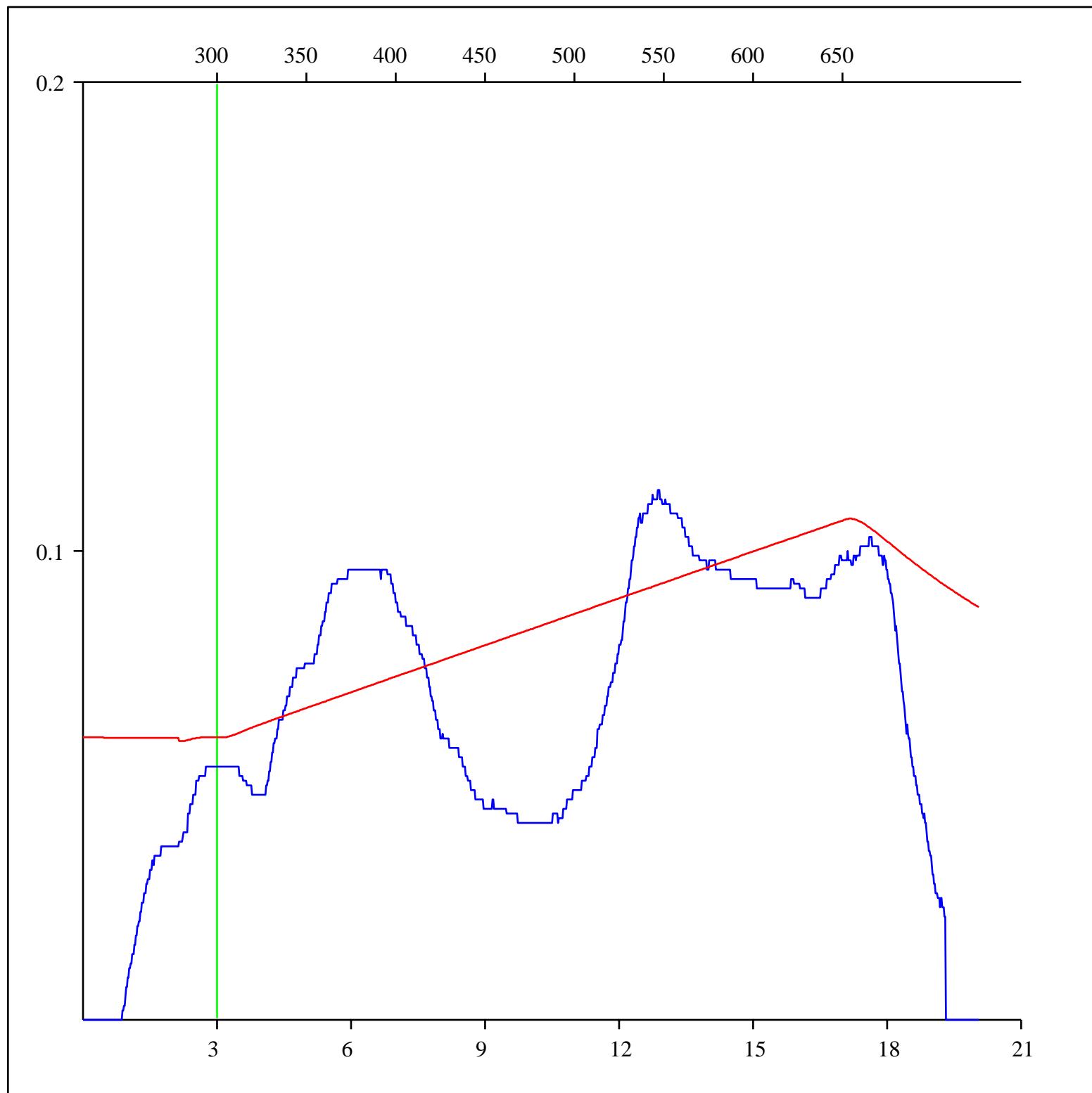
Depth: 680 m

Analysis

Instrument: RockEval 6

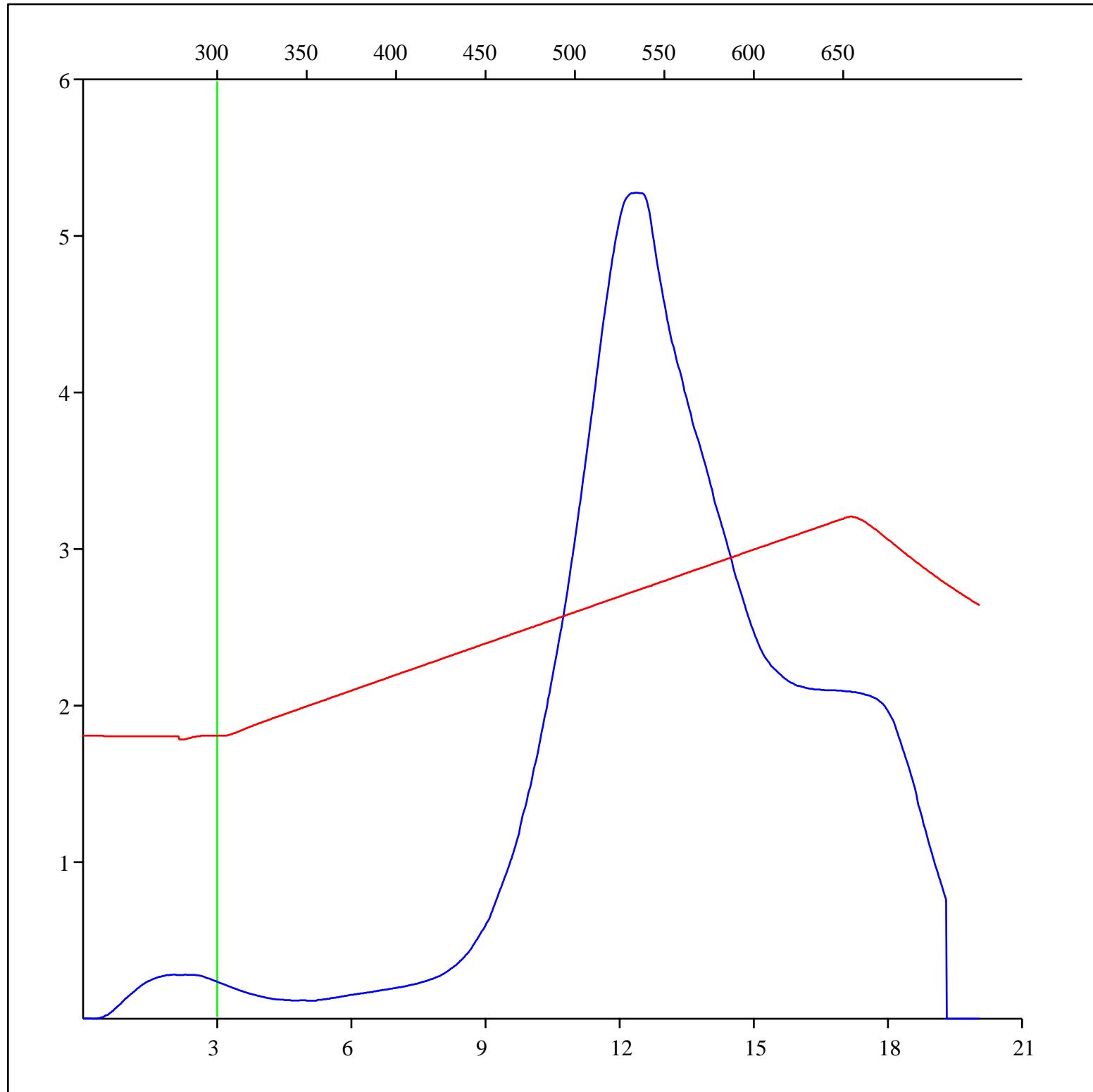
Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-449740  
Acquisition Date: 25-JUN-2002  
Location: PRQ ET AL SASQUATCH D- 064-E/094-G-01  
Depth: 680 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-449740

Acquisition Date: 25-JUN-2002

Location: PRQ ET AL SASQUATCH D- 064-E/094-G-01

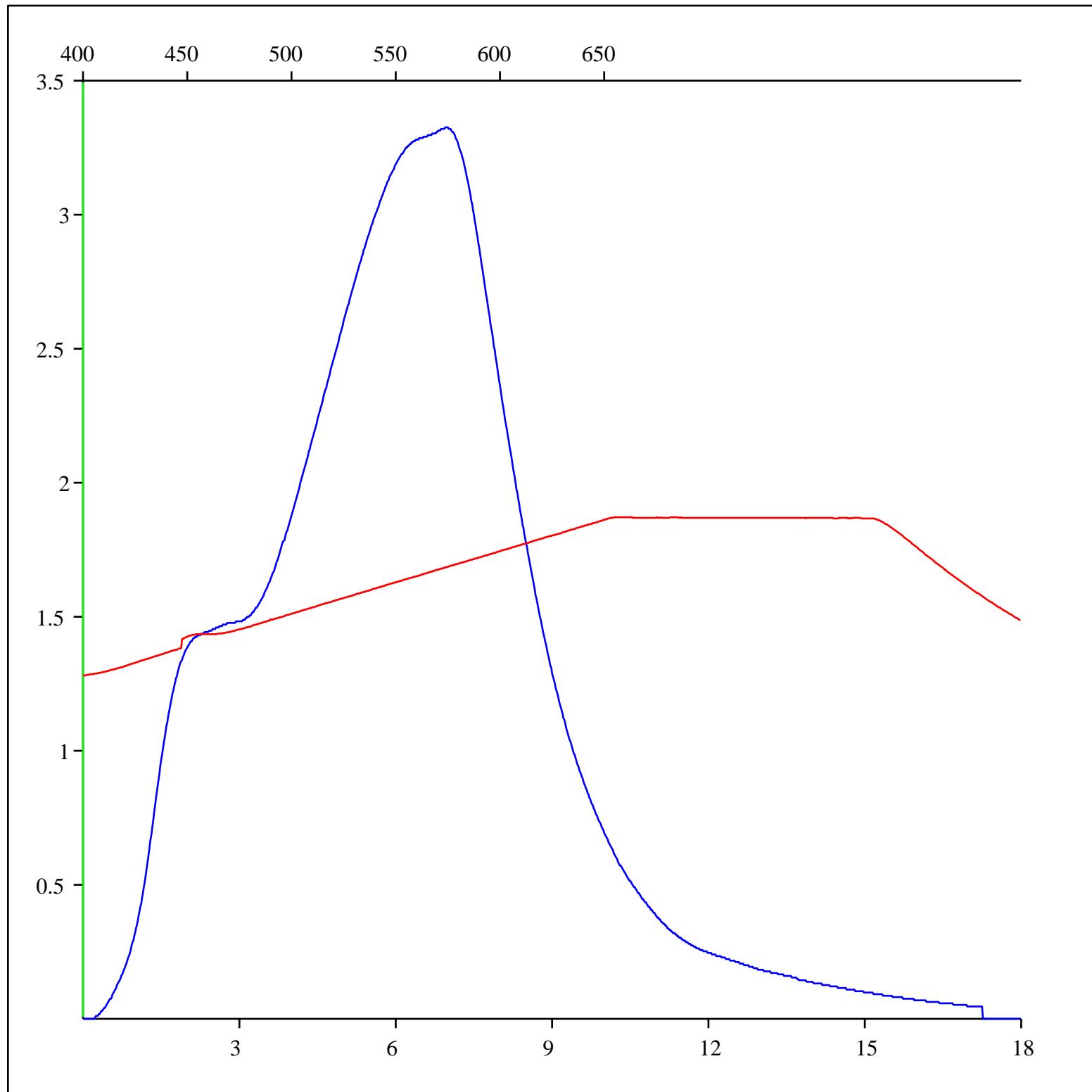
Depth: 680 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-449740

Acquisition Date: 25-JUN-2002

Location: PRQ ET AL SASQUATCH D- 064-E/094-G-01

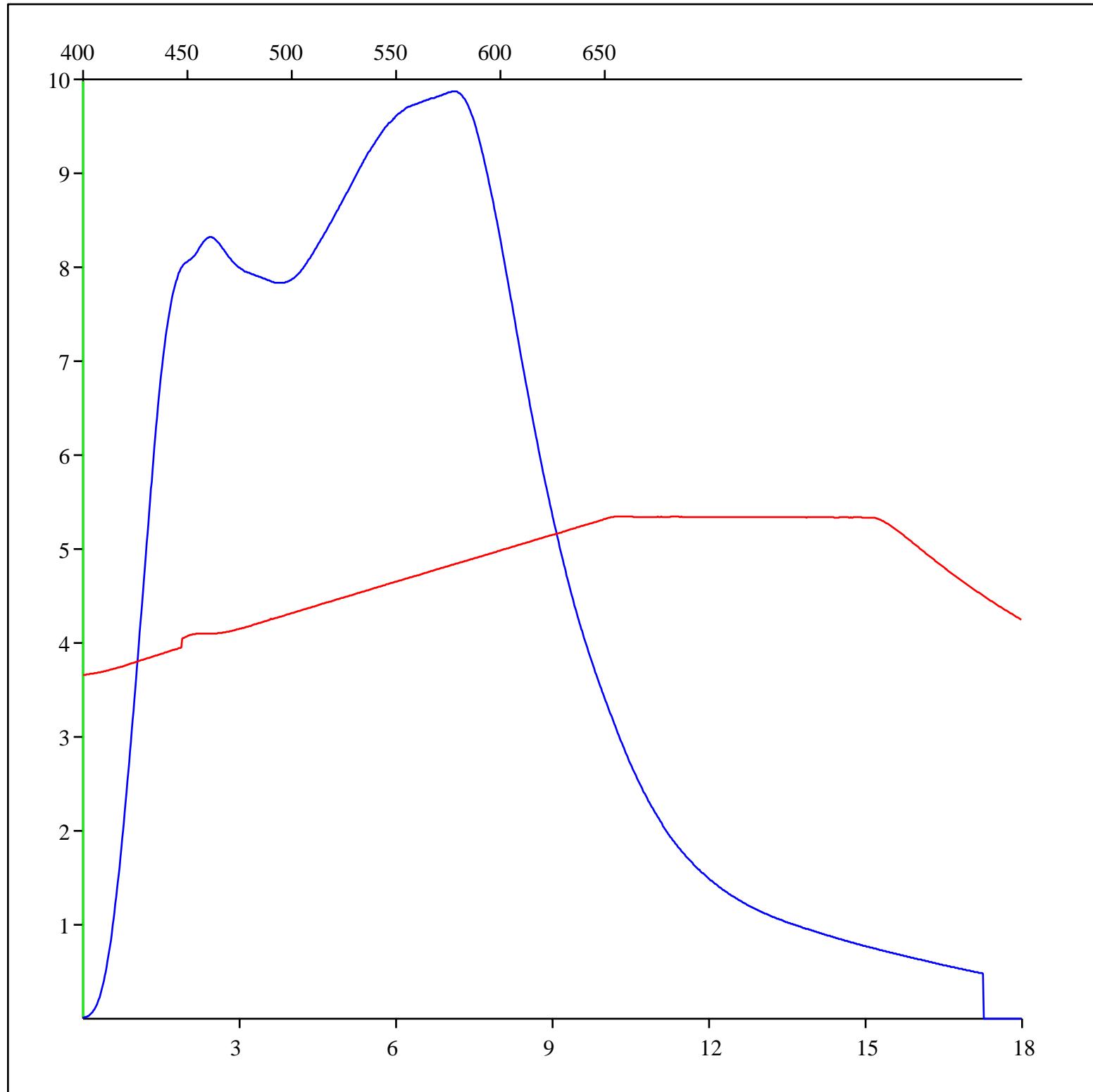
Depth: 680 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-449740

Acquisition Date: 25-JUN-2002

Location: PRQ ET AL SASQUATCH D- 064-E/094-G-01

Depth: 680 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

