

# 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](#)

Copyright of Her Majesty the Queen in Right of Canada, 2002.

Sample: C-449742

Acquisition Date: 25-JUN-2002

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

Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.3

S1 = 16.79

S2 = 7.56

S3 = 0.62

PI = 0.69

Tmax = 440

TpkS2 = 477

S<sub>3</sub>CO = 0.33

PC(%) = 2.04

TOC(%) = 3.72

RC(%) = 1.68

HI = 204

OICO = 9

OI = 17

MINC(%) = 0.6

Sample: C-449742

Acquisition Date: 25-JUN-2002

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

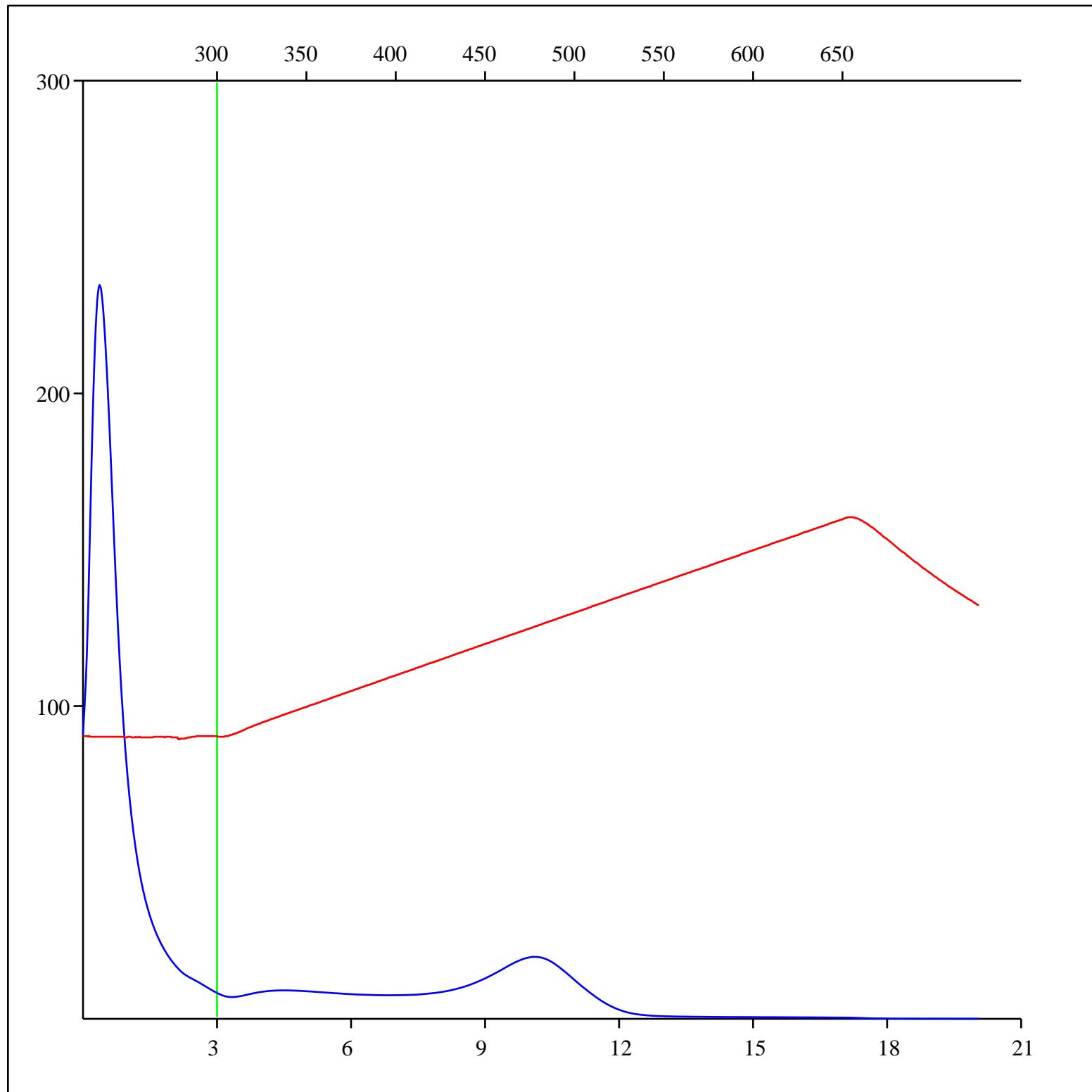
Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## FID hydrocarbons



Sample: C-449742

Acquisition Date: 25-JUN-2002

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

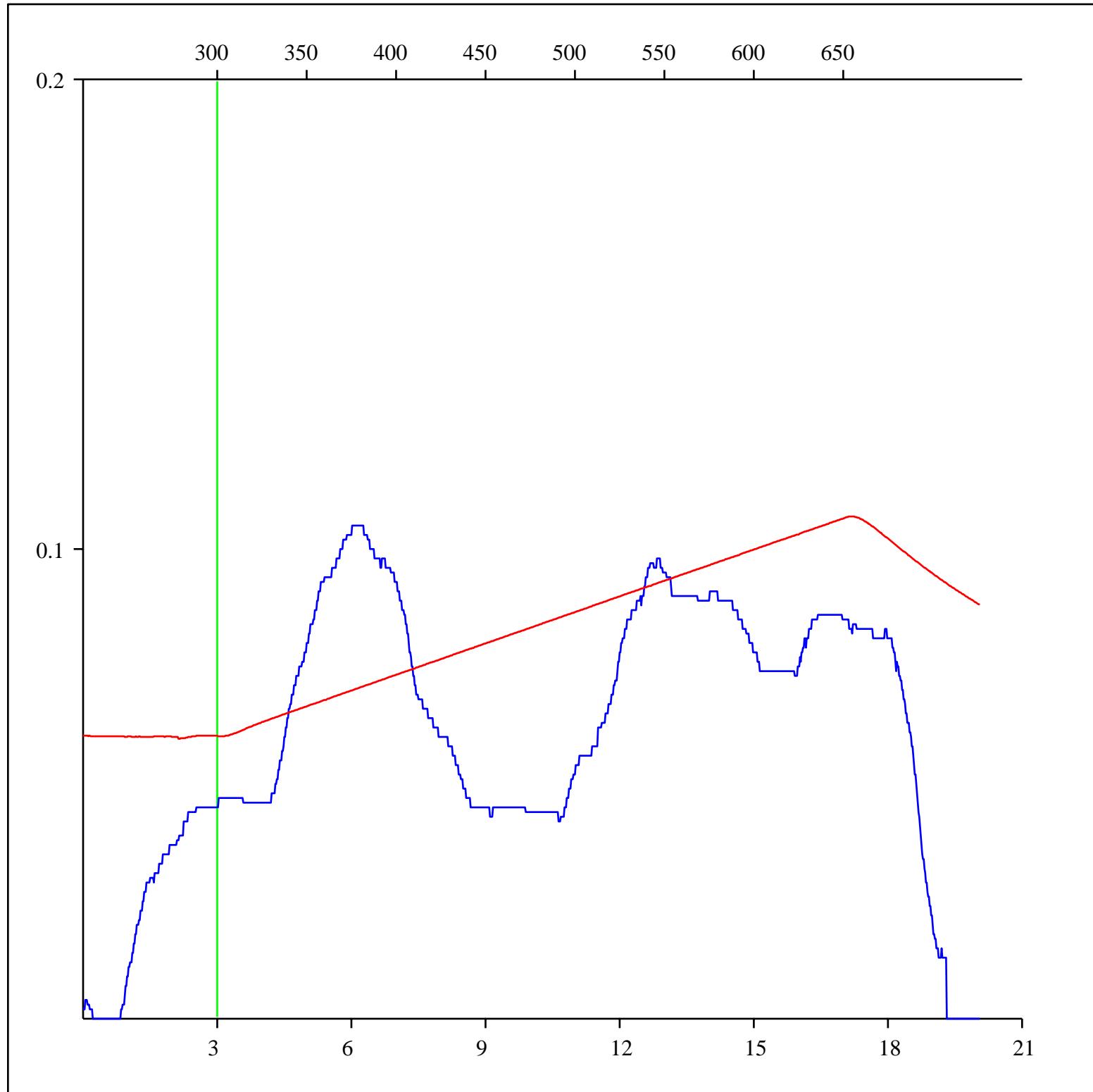
Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-449742

Acquisition Date: 25-JUN-2002

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

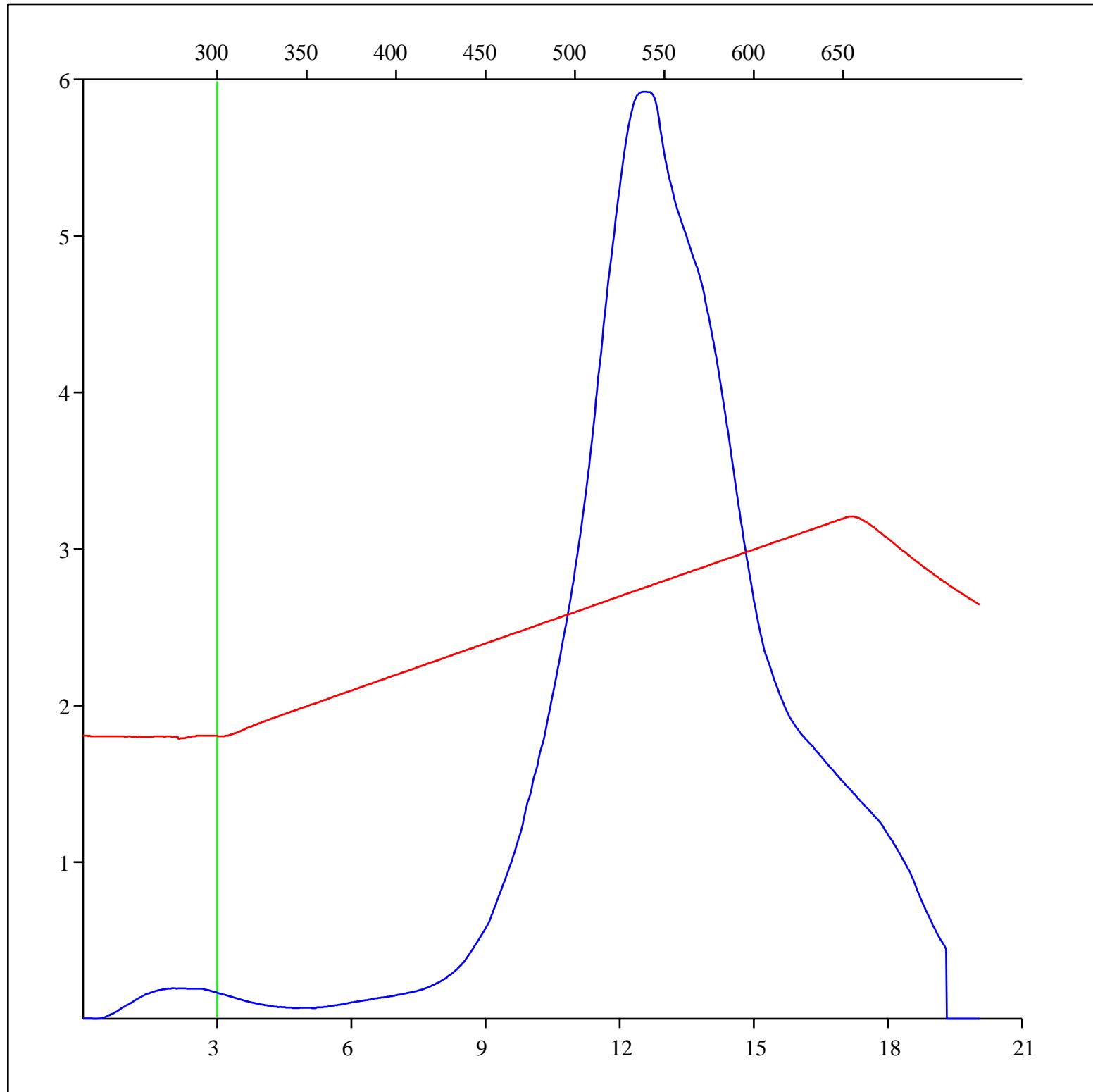
Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-449742

Acquisition Date: 25-JUN-2002

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

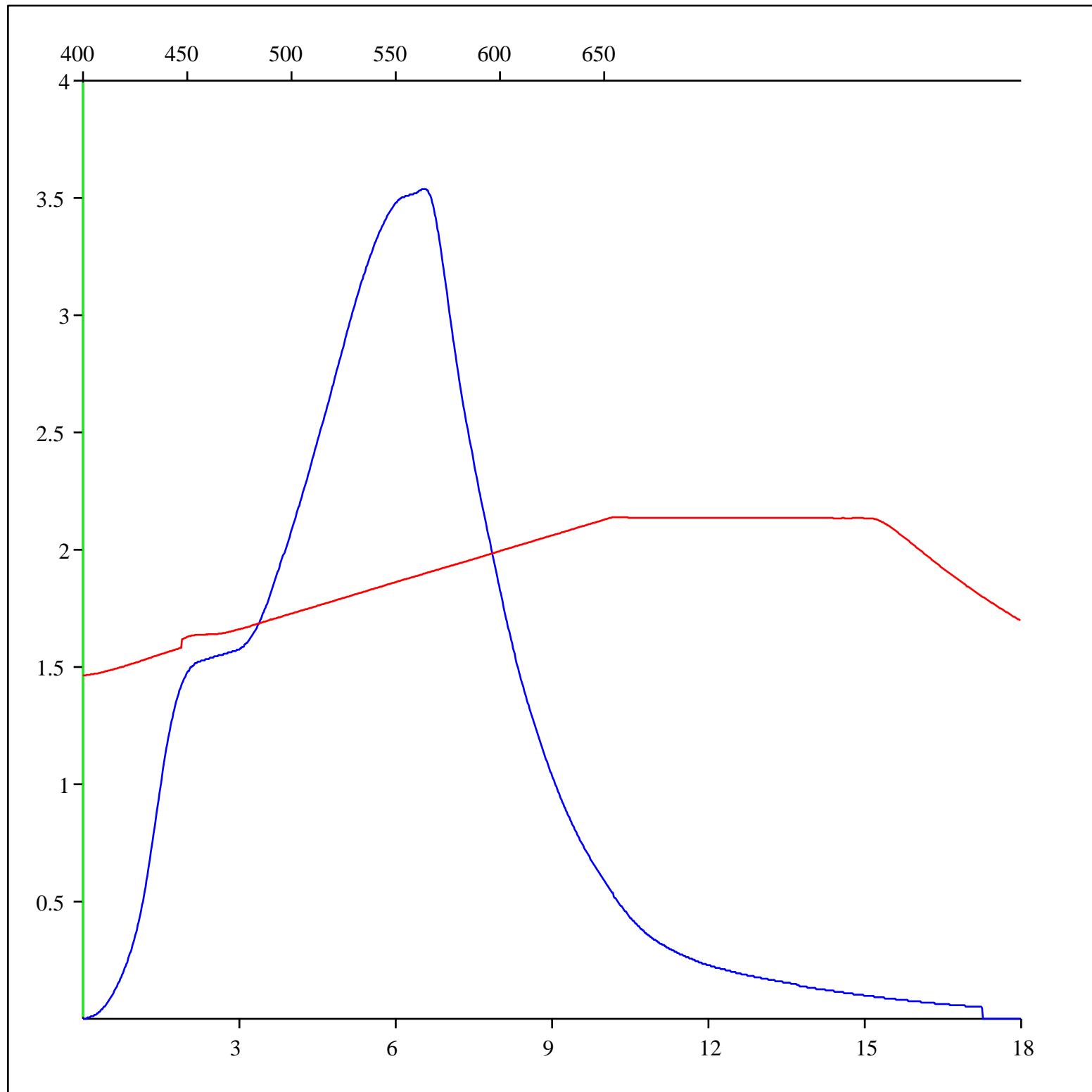
Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-449742

Acquisition Date: 25-JUN-2002

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

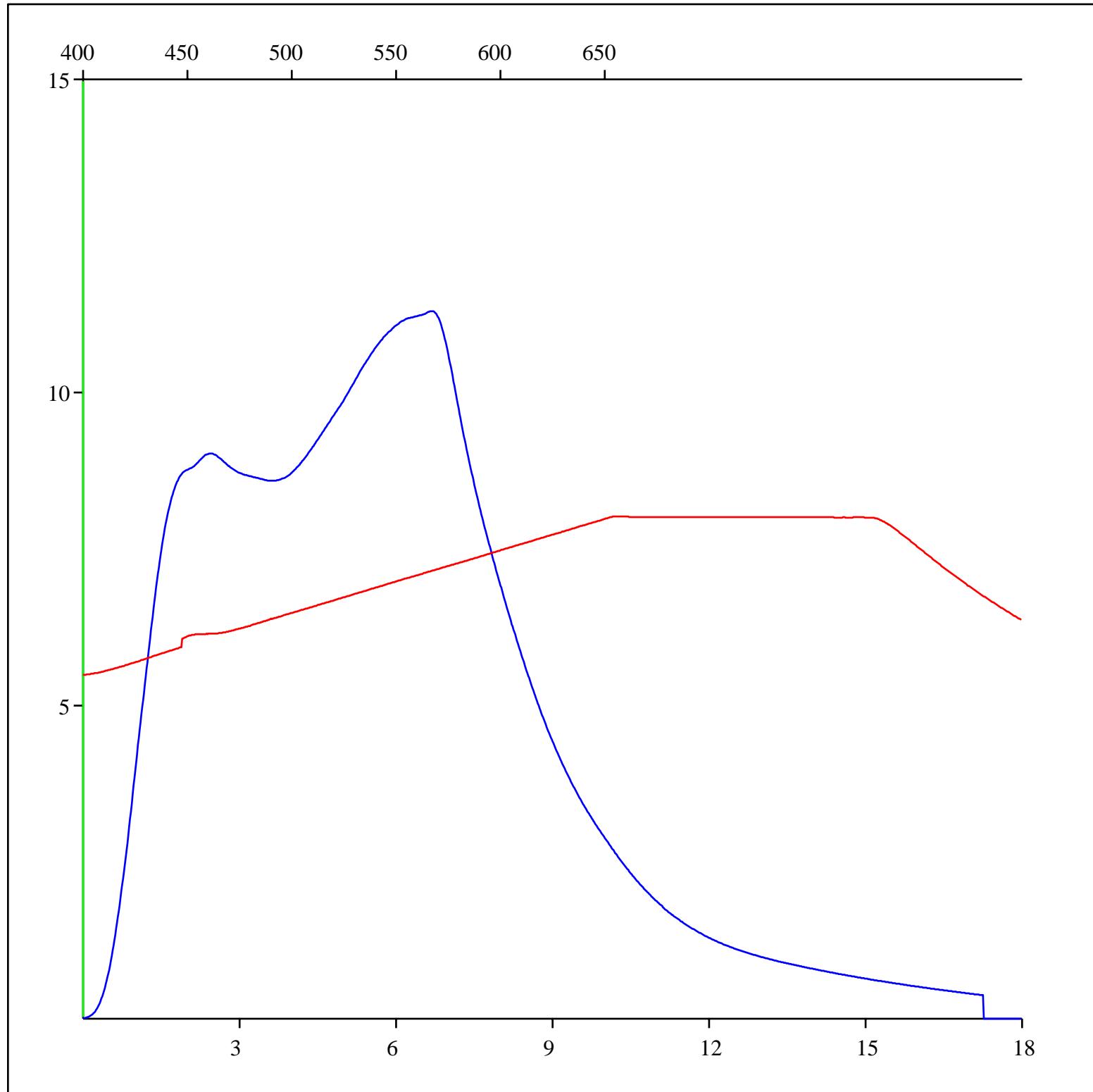
Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-449742

Acquisition Date: 25-JUN-2002

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

Depth: 690 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

