

# 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-519951

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

Depth: 625 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.36

S2 = 1.48

S3 = 0.5

PI = 0.19

Tmax = 434

TpkS2 = 476

S<sub>3</sub>CO = 0.51

PC(%) = 0.2

TOC(%) = 1.73

RC(%) = 1.53

HI = 86

OICO = 29

OI = 29

MINC(%) = 0.5

Sample: C-519951

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

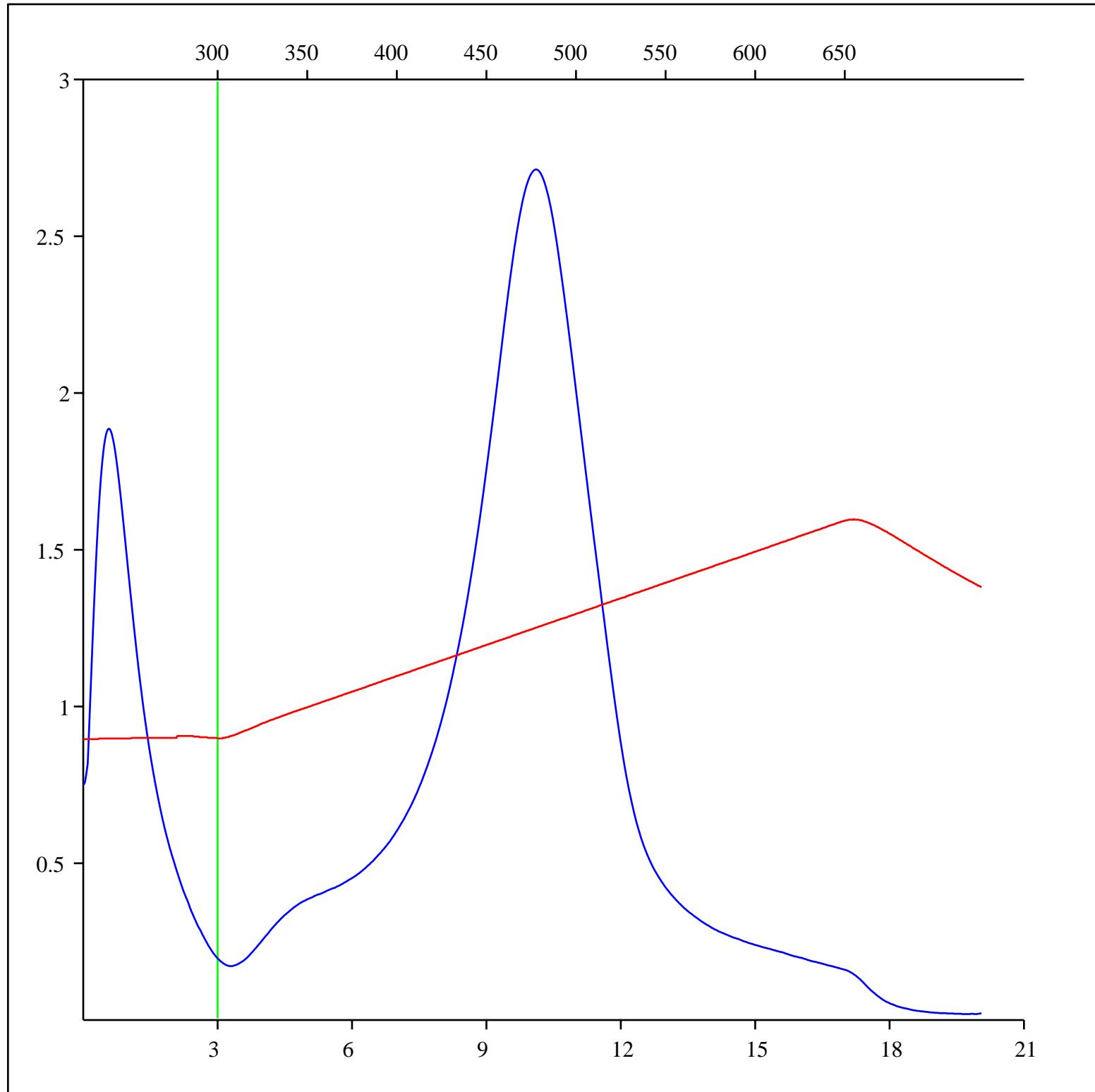
Depth: 625 m

Analysis

Instrument: RockEval 6

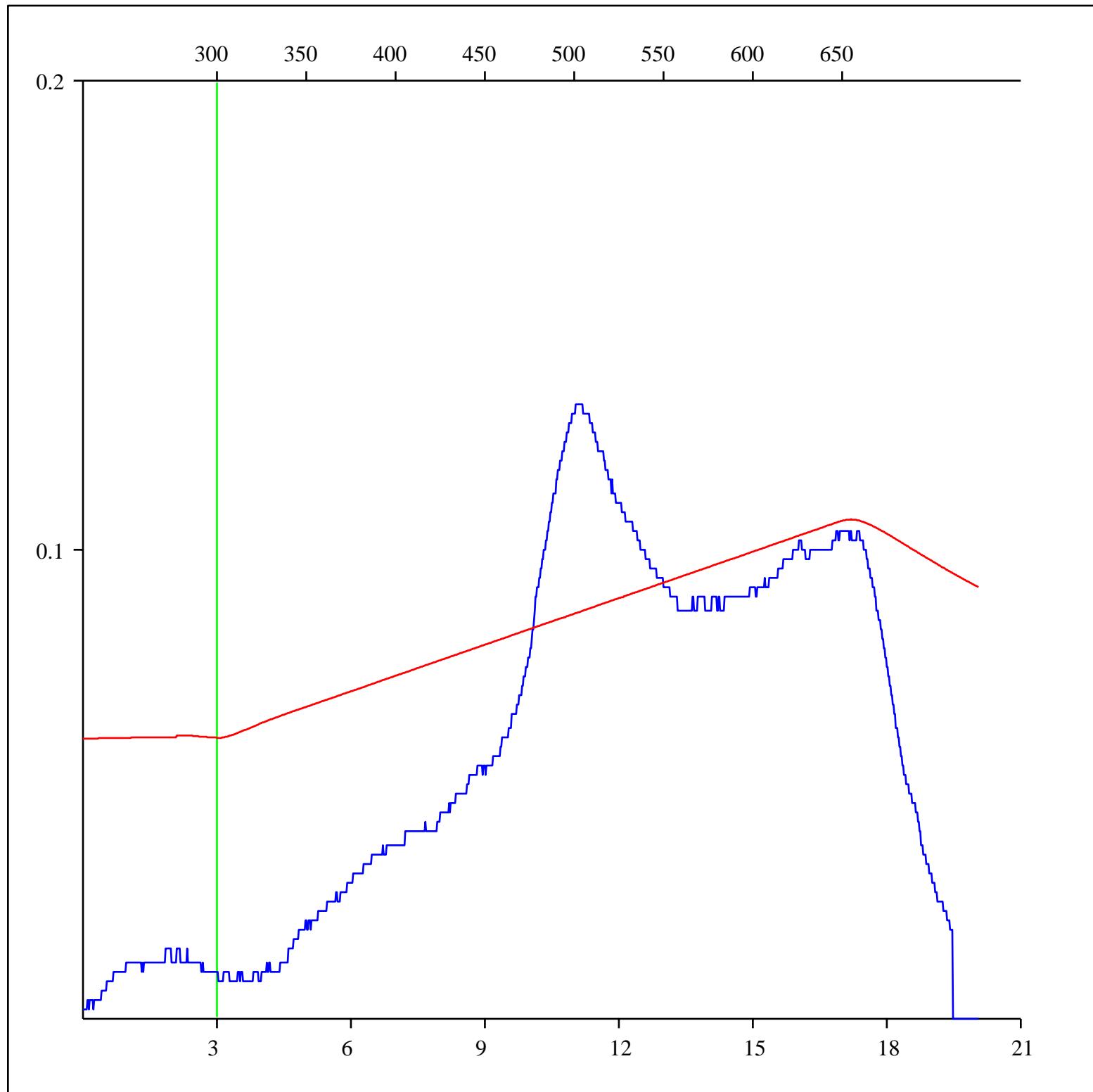
Data Processing Software: Vinci

## FID hydrocarbons



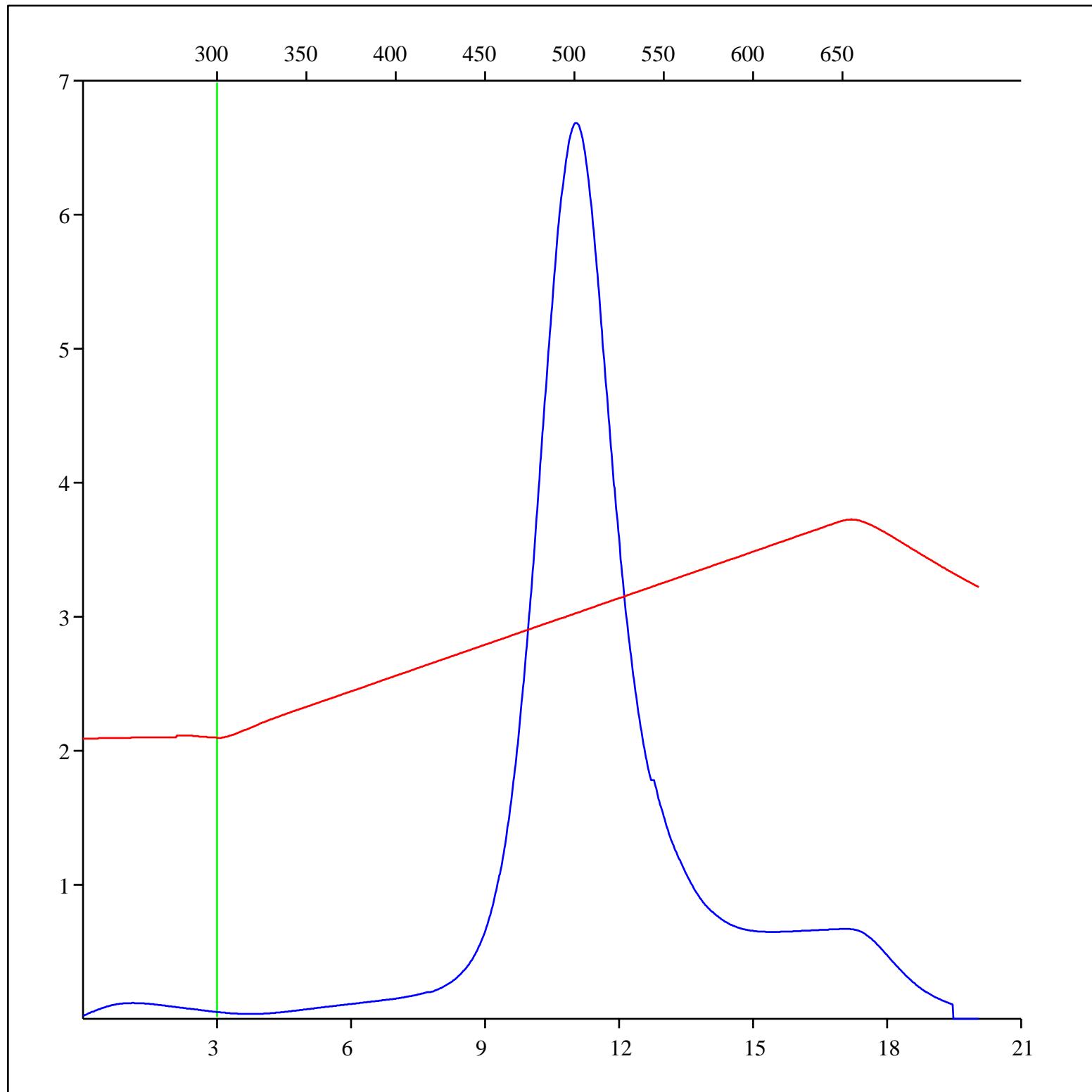
Sample: C-519951  
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## Pyrolysis carbon monoxide



Sample: C-519951  
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Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-519951

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

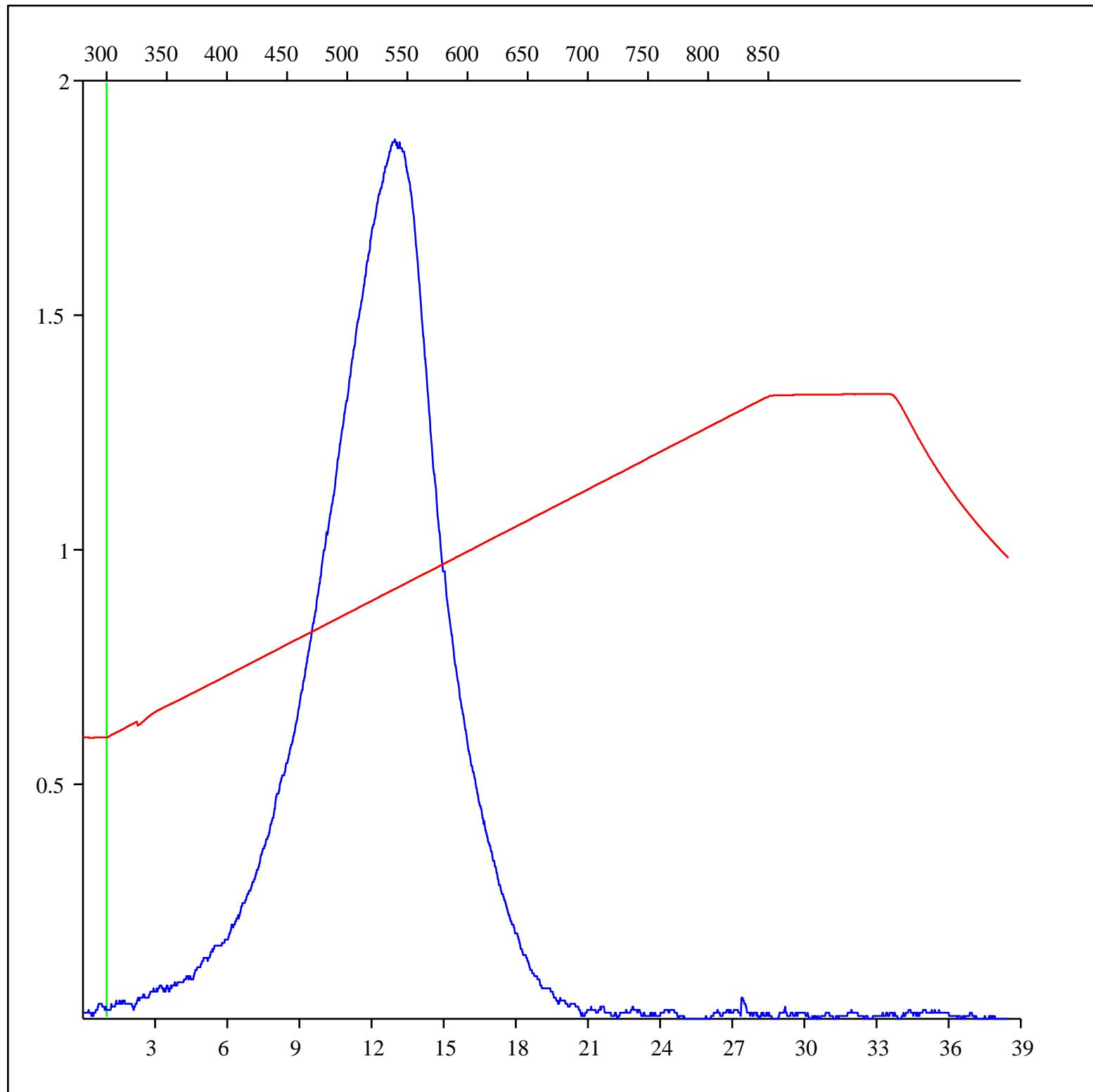
Depth: 625 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-519951

Acquisition Date: 02-DEC-2007

Location: SUNCOR PC LAPRISE C- 028-H/094-G-08

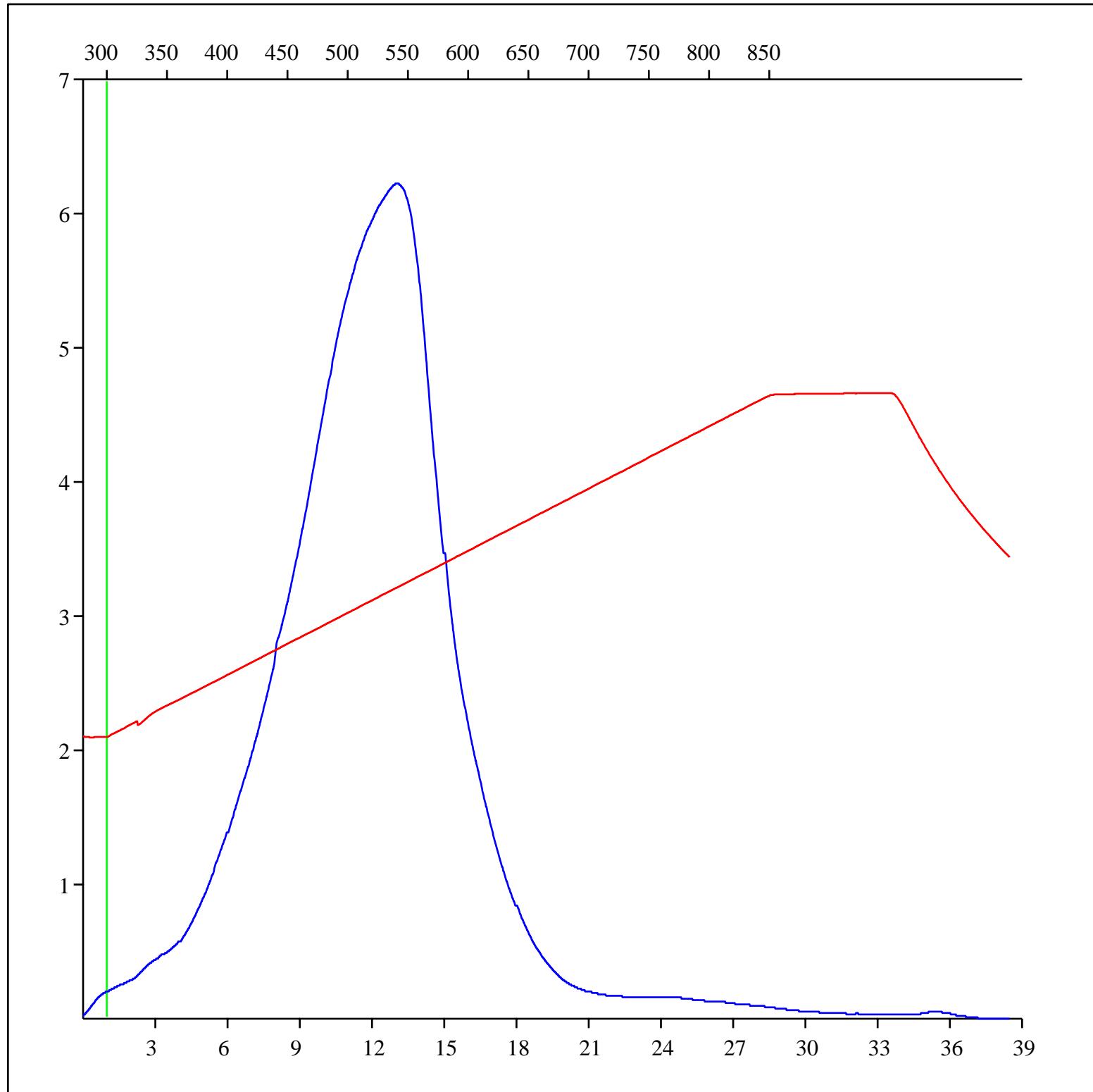
Depth: 625 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-519951  
Acquisition Date: 02-DEC-2007  
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Depth: 625 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

