

# 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-519955

Acquisition Date: 02-DEC-2007

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

Depth: 725 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.12

S2 = 0.67

S3 = 0.48

PI = 0.15

Tmax = 436

TpkS2 = 478

S<sub>3</sub>CO = 0.32

PC(%) = 0.1

TOC(%) = 1.43

RC(%) = 1.33

HI = 47

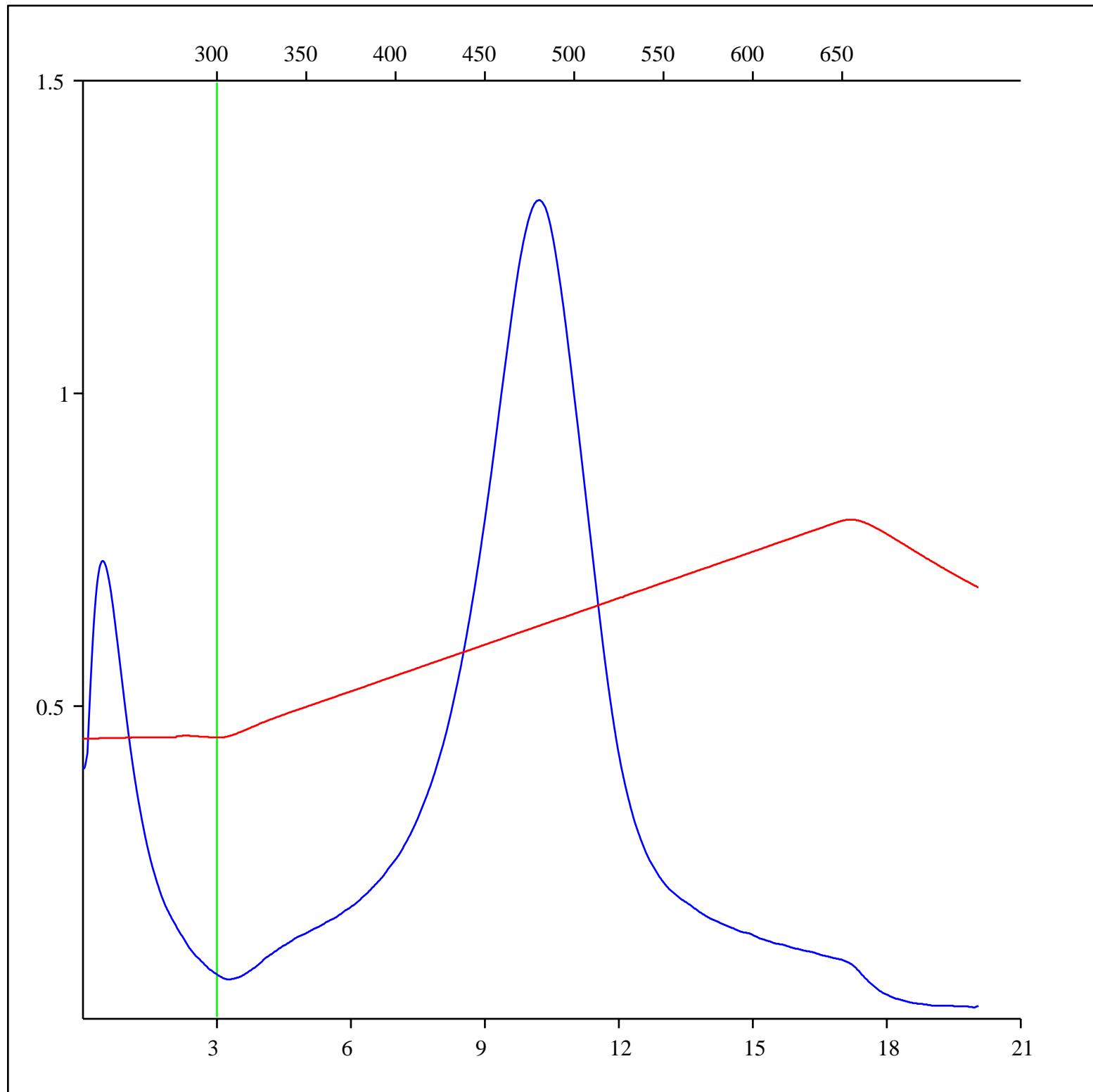
OICO = 22

OI = 34

MINC(%) = 0.49

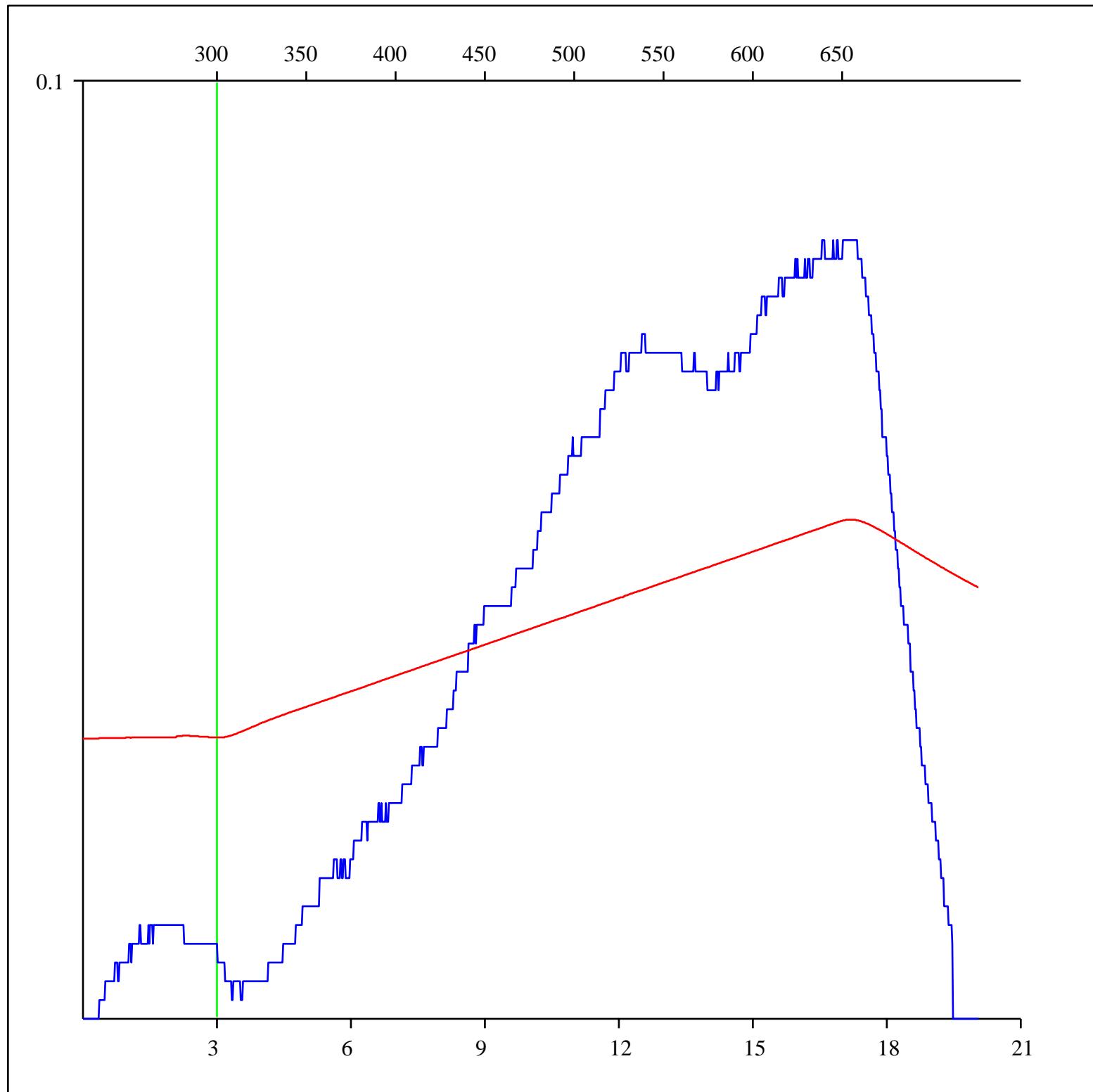
Sample: C-519955  
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## FID hydrocarbons



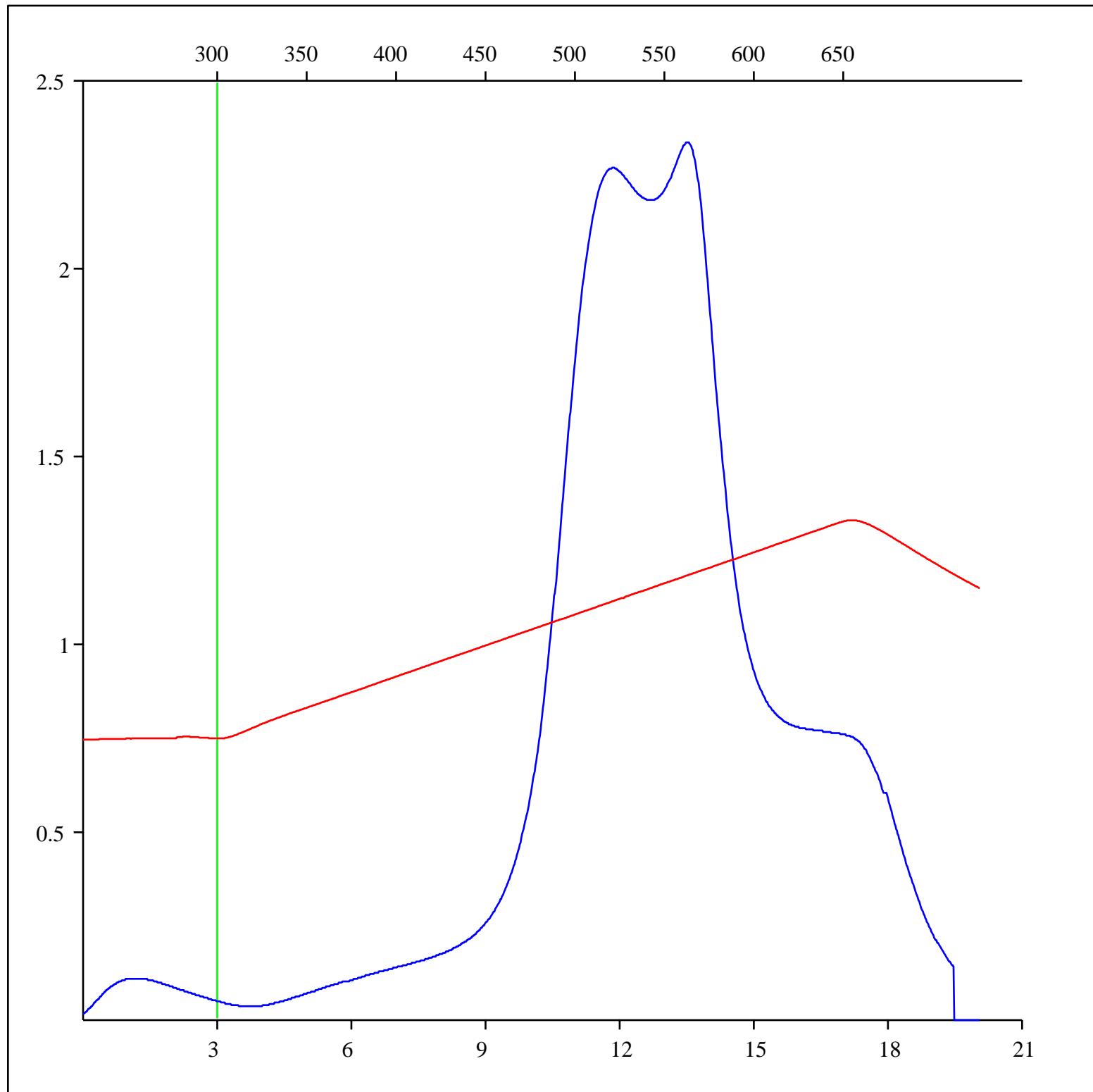
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## Pyrolysis carbon monoxide



Sample: C-519955  
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Location: SUNCOR PC LAPRISE C- 028-H/094-G-08  
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Instrument: RockEval 6  
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## Pyrolysis carbon dioxide



Sample: C-519955

Acquisition Date: 02-DEC-2007

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

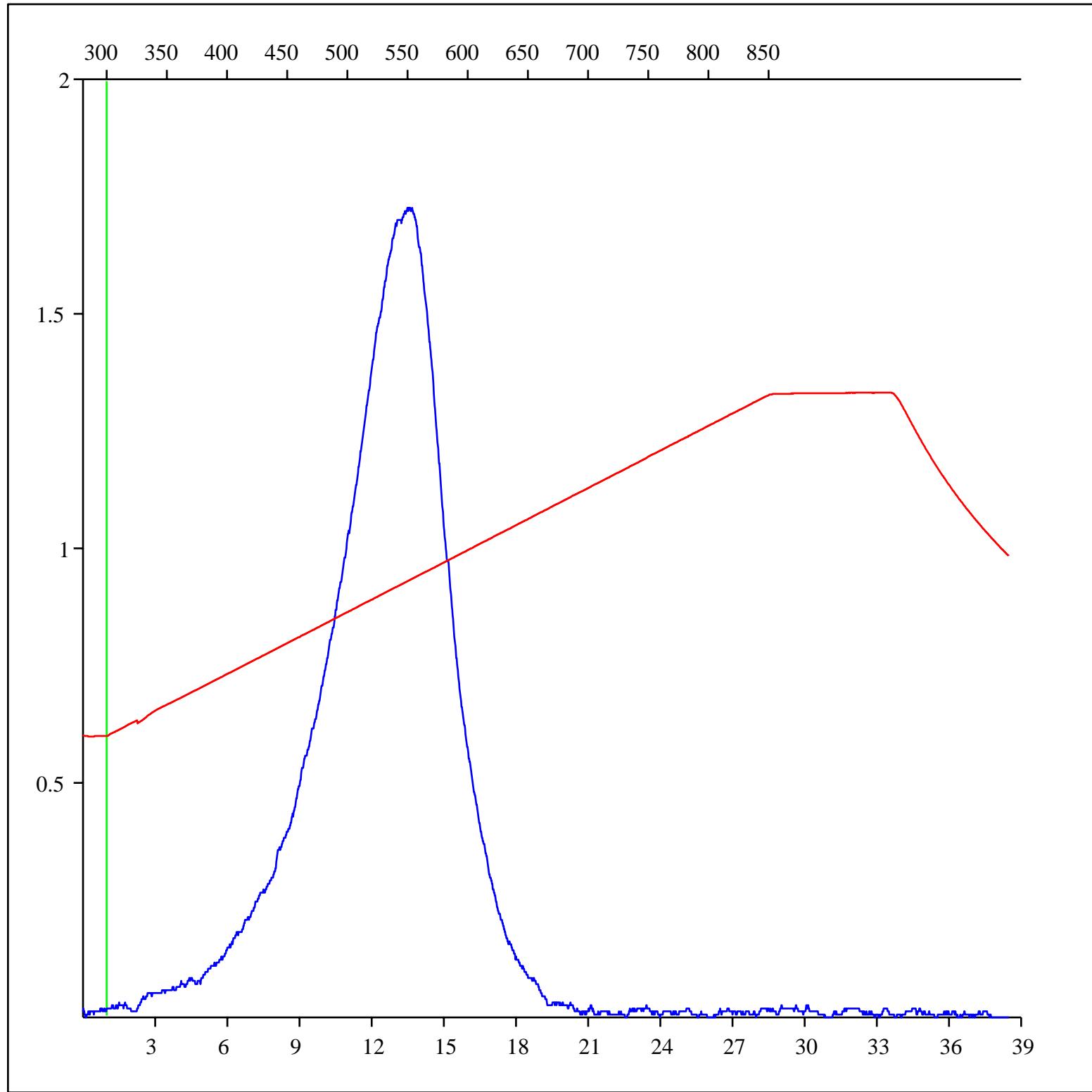
Depth: 725 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-519955

Acquisition Date: 02-DEC-2007

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

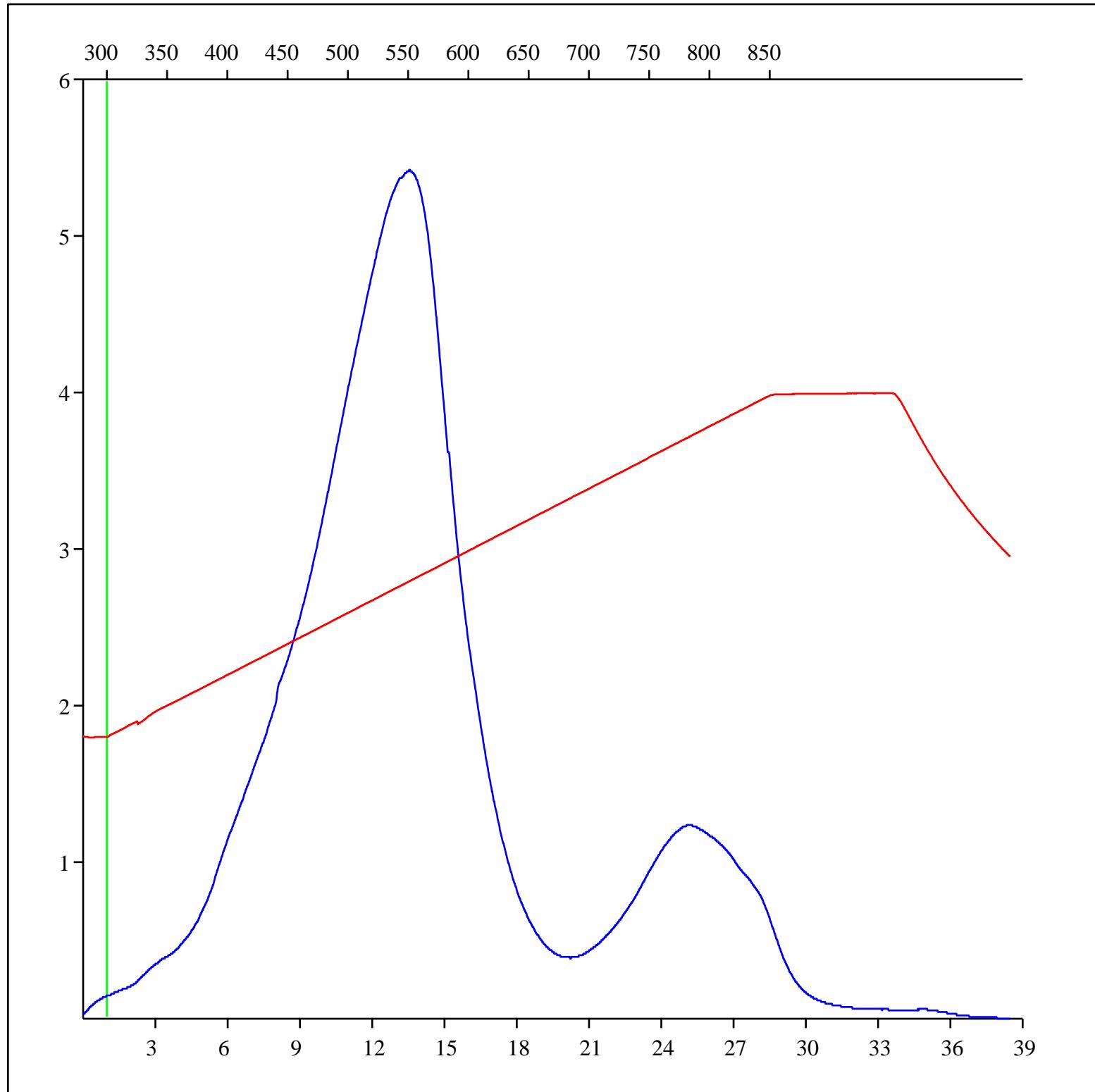
Depth: 725 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-519955

Acquisition Date: 02-DEC-2007

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

Depth: 725 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

