

# 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-518299

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

Depth: 1105 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.4

S1 = 0.63

S2 = 1.82

S3 = 0.62

PI = 0.26

Tmax = 452

TpkS2 = 491

S3CO = 0.52

PC(%) = 0.23

TOC(%) = 1.62

RC(%) = 1.39

HI = 114

OICO = 32

OI = 38

MINC(%) = 0.9

Sample: C-518299

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

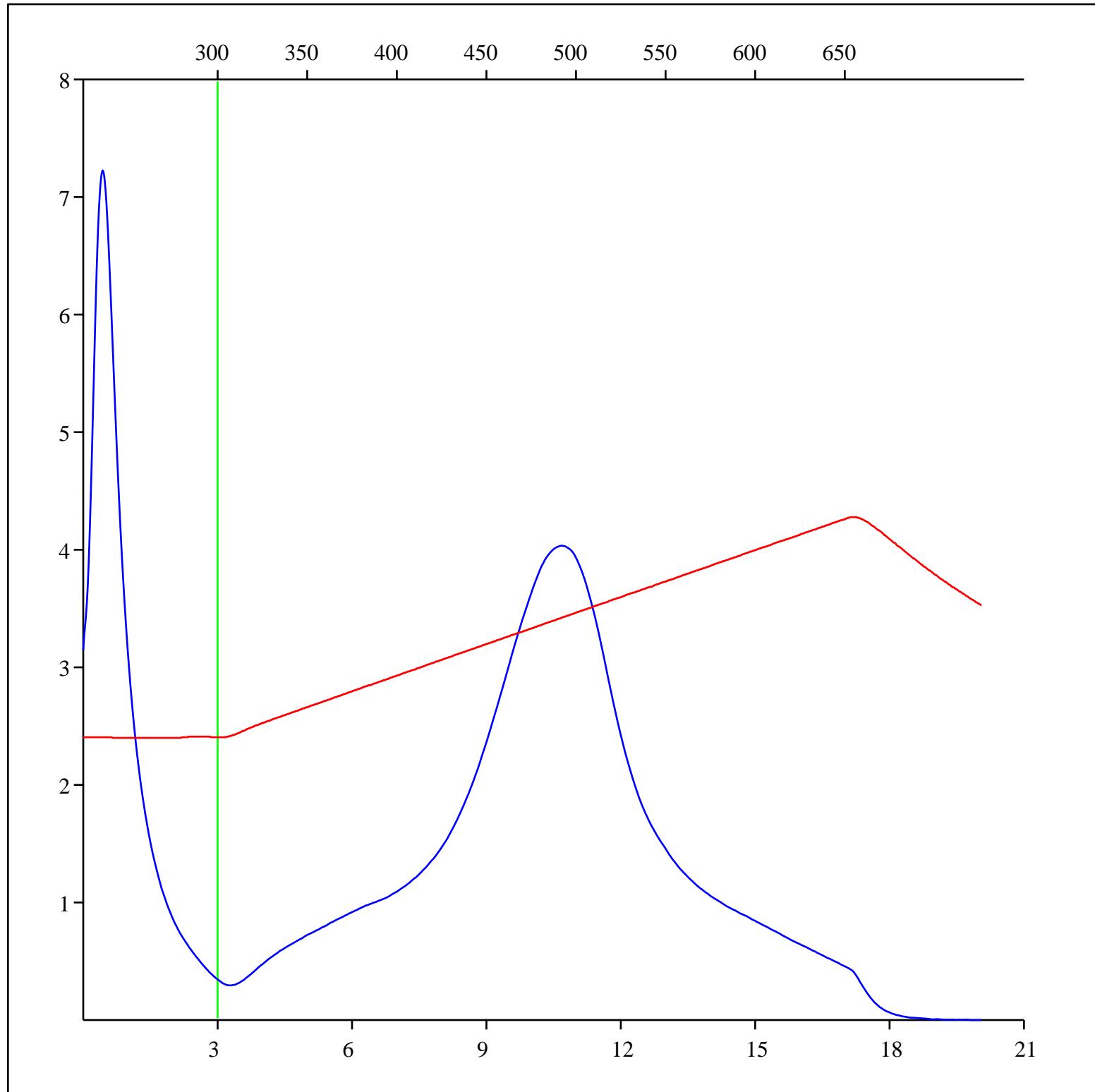
Depth: 1105 m

Analysis

Instrument: RockEval 6

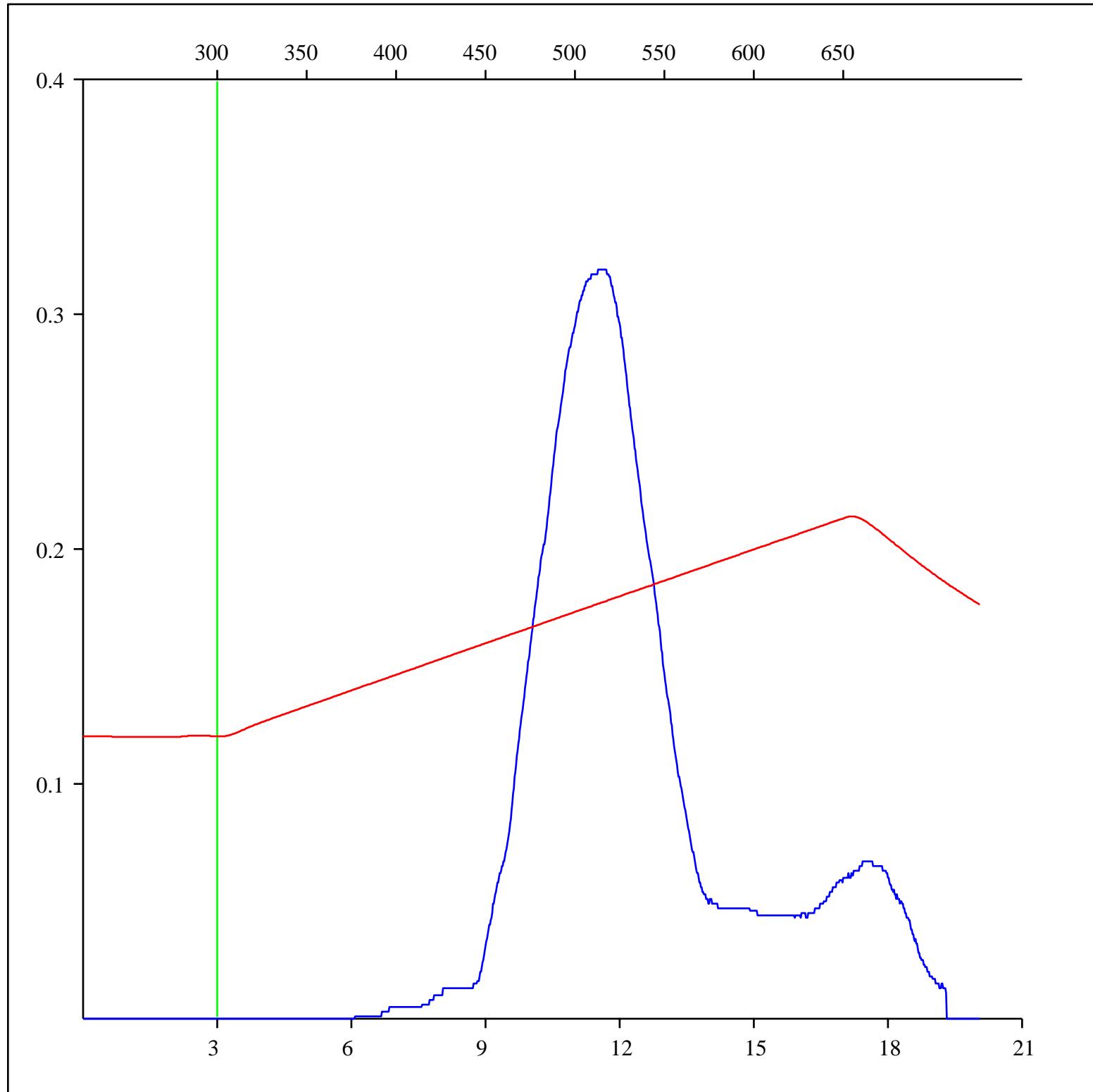
Data Processing Software: Vinci

## FID hydrocarbons



Sample: C-518299  
Acquisition Date: 04-OCT-2002  
Location: COPOL MARK BEG C- 003-F/094-G-01  
Depth: 1105 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Pyrolysis carbon monoxide



Sample: C-518299

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

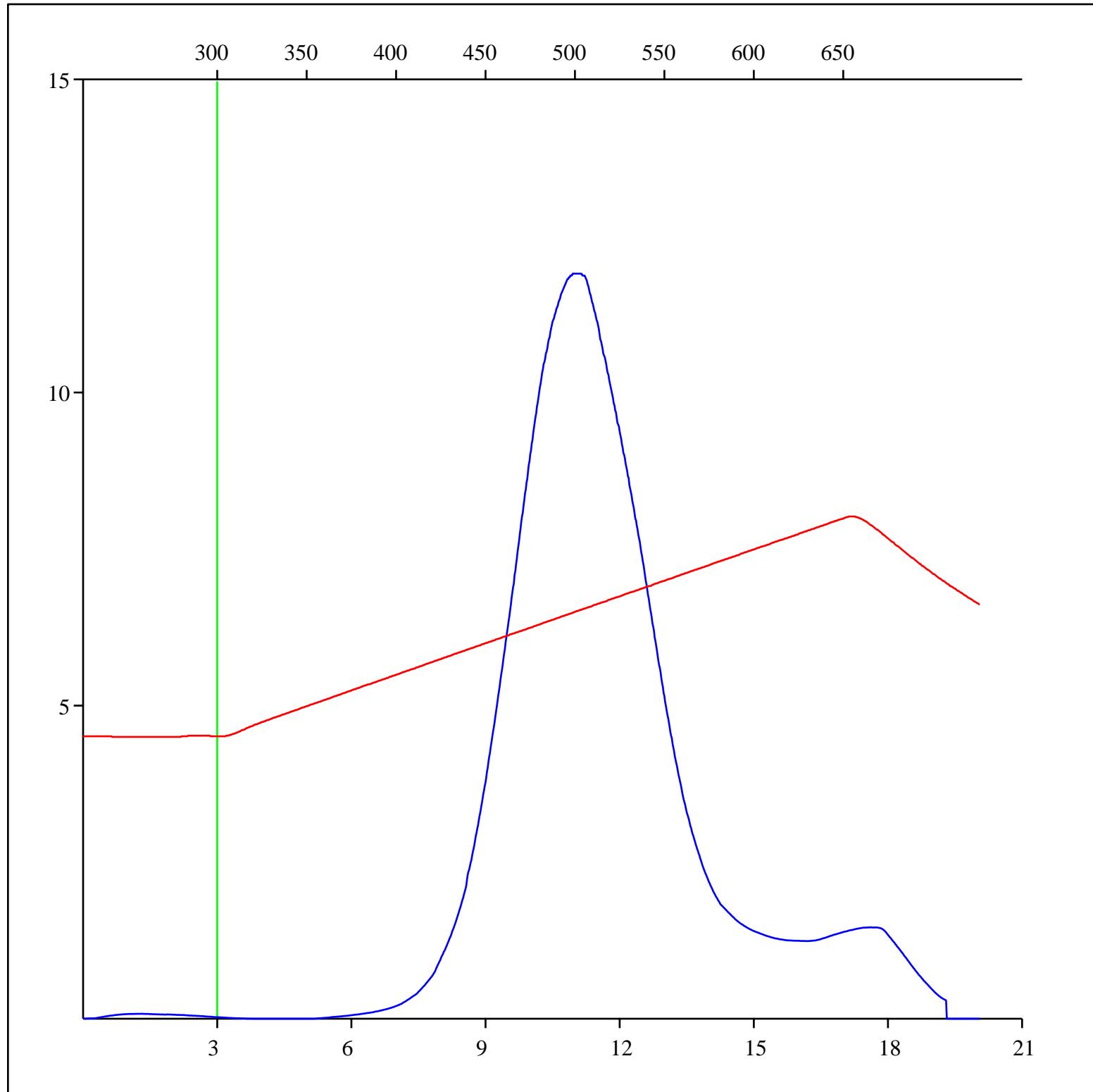
Depth: 1105 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

## Pyrolysis carbon dioxide



Sample: C-518299

Acquisition Date: 04-OCT-2002

Location: COPOL MARK BEG C- 003-F/094-G-01

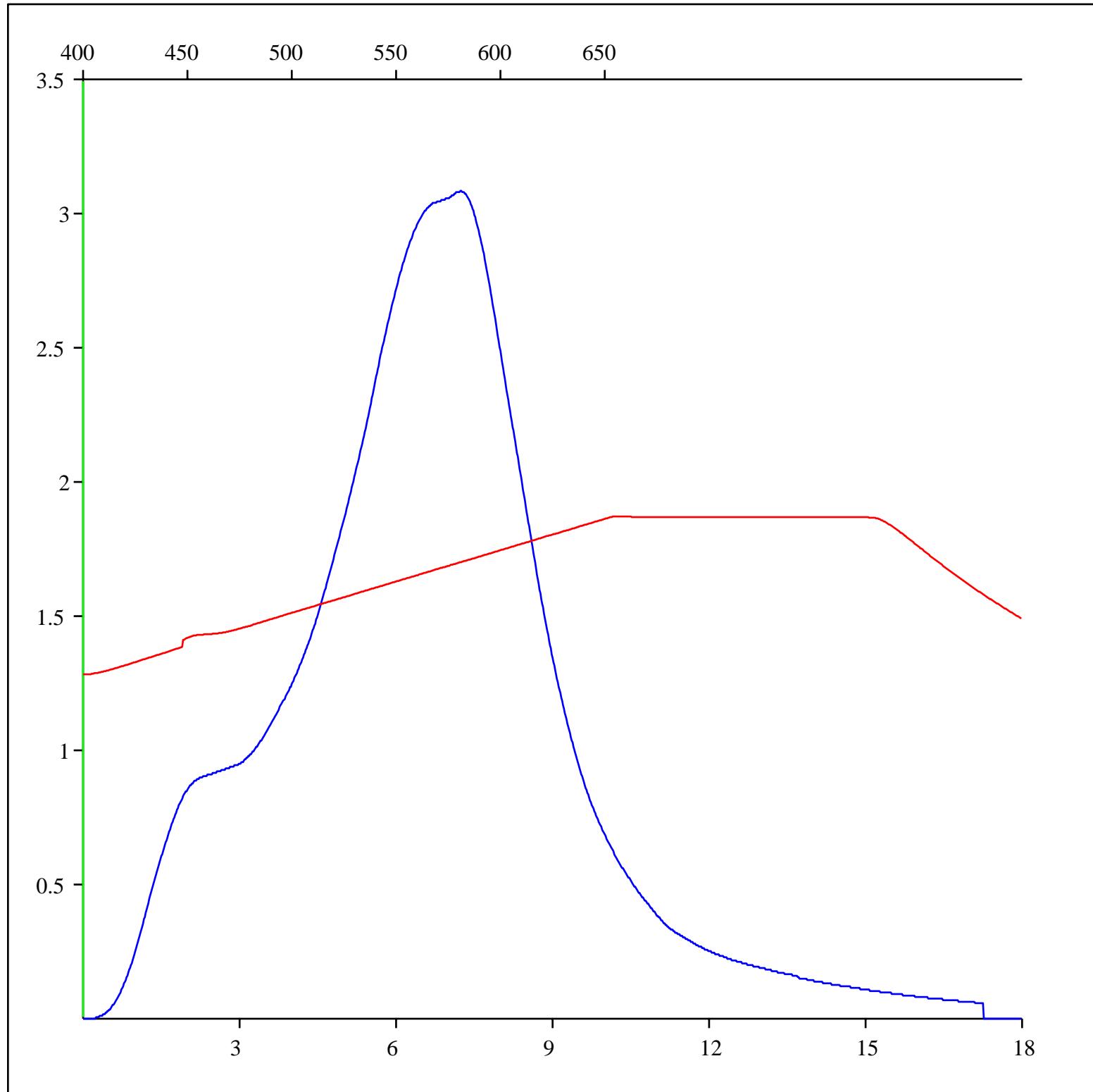
Depth: 1105 m

Analysis

Instrument: RockEval 6

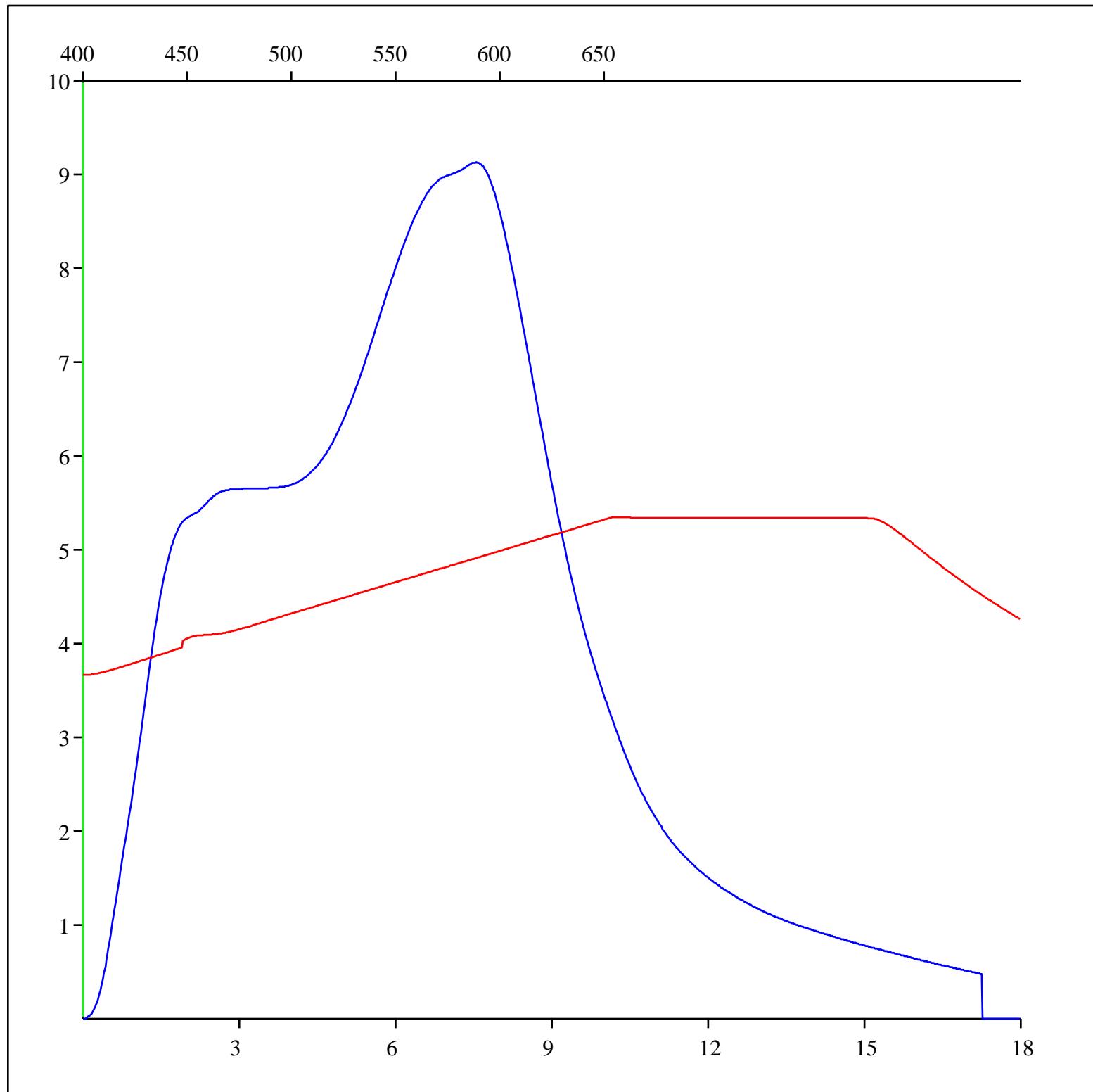
Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-518299  
Acquisition Date: 04-OCT-2002  
Location: COPOL MARK BEG C- 003-F/094-G-01  
Depth: 1105 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon dioxide



Sample: C-518299  
Acquisition Date: 04-OCT-2002  
Location: COPOL MARK BEG C- 003-F/094-G-01  
Depth: 1105 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

