

## 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, 2014.

Sample: C-571576

Acquisition Date: 09-FEB-2014

Location: TRANSEURO BEAVER D-064-K/094-N-16

Depth: 8343 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.57

S2 = 0.73

S3 = 0.55

PI = 0.44

Tmax = 325

TpkS2 = 364

S3CO = 0.29

PC(%) = 0.14

TOC(%) = 2.9

RC(%) = 2.76

HI = 25

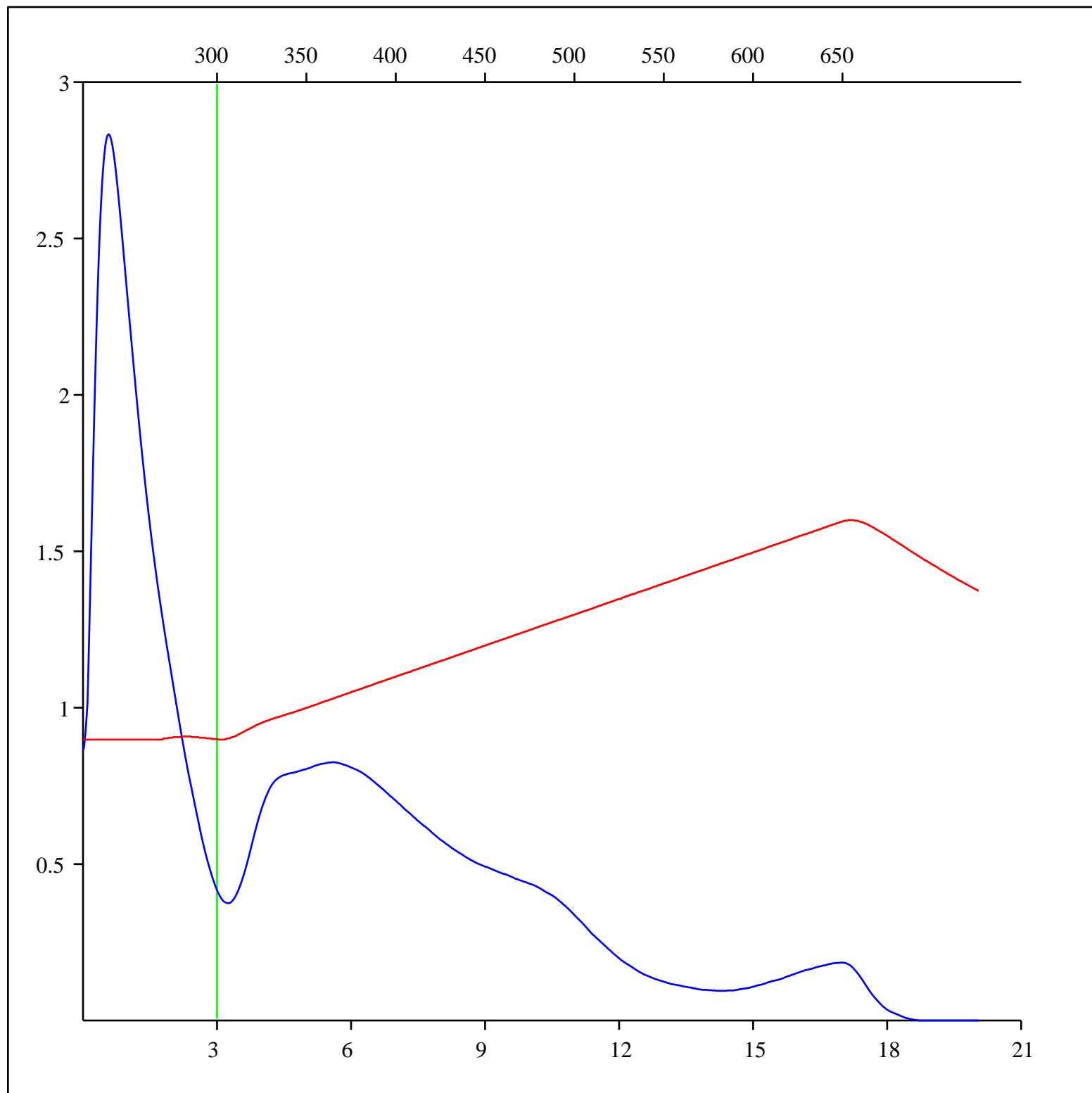
OICO = 10

OI = 19

MINC(%) = 0.32

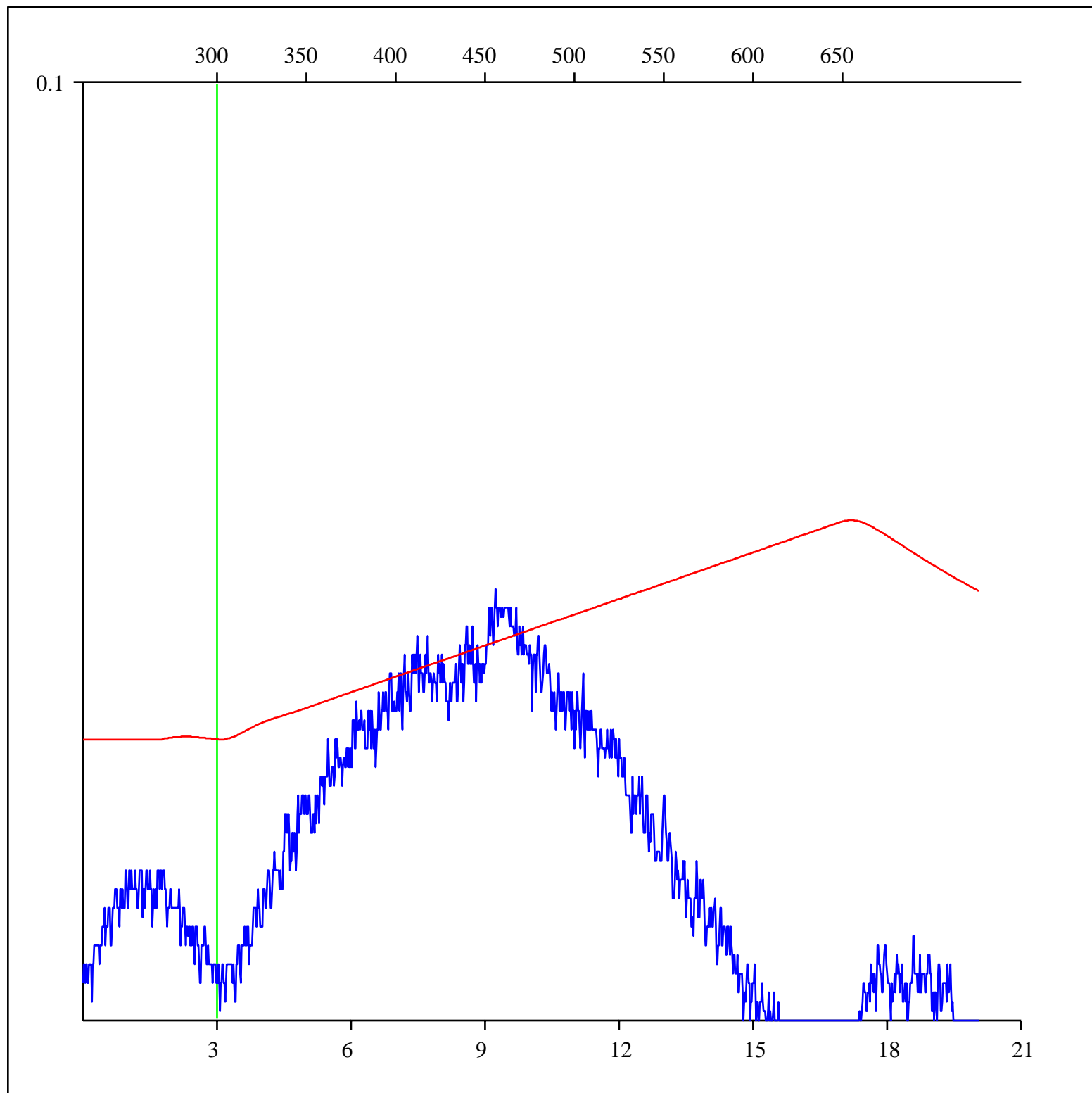
Sample: C-571576  
Acquisition Date: 09-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 8343 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## FID hydrocarbons



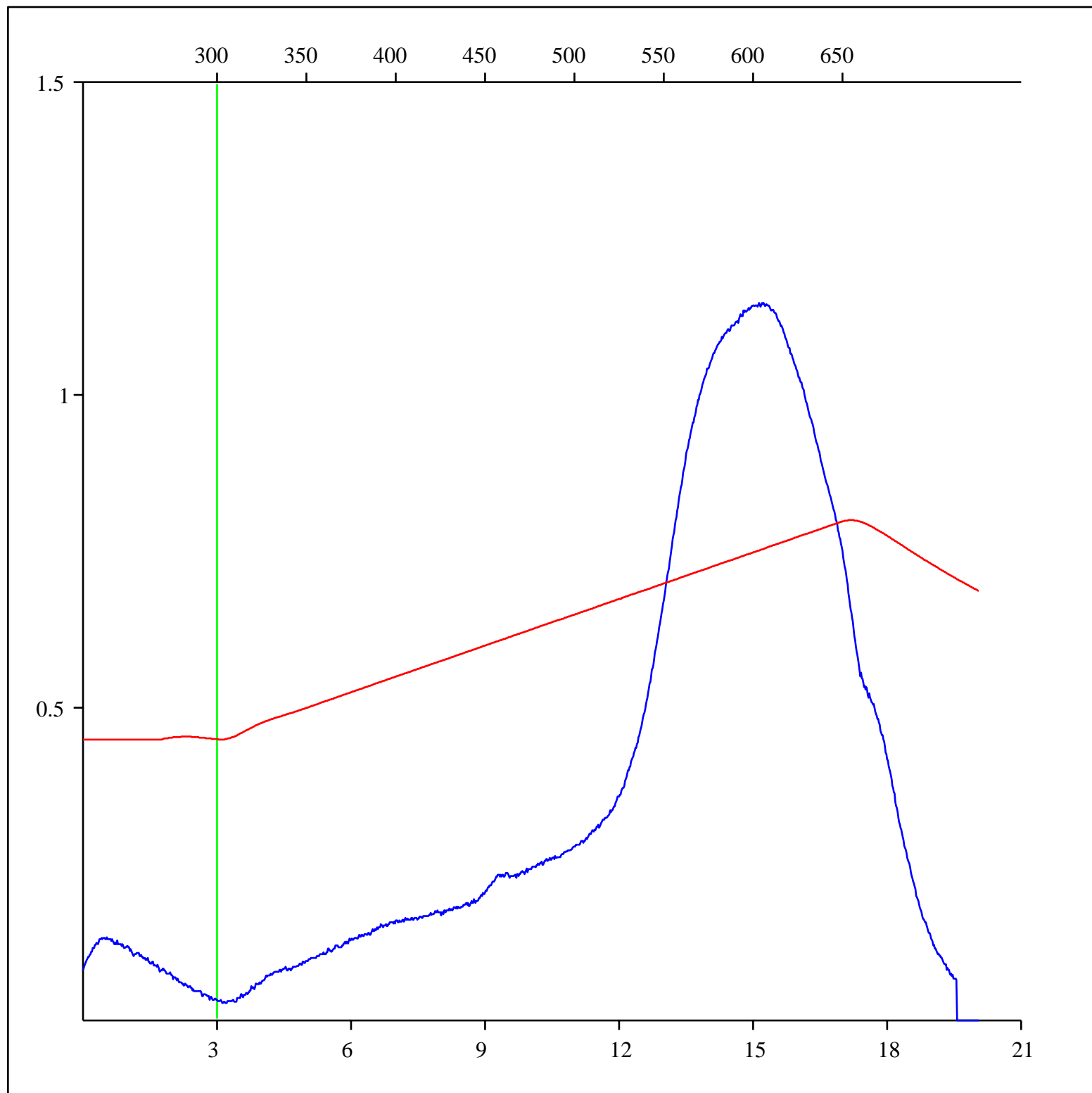
Sample: C-571576  
Acquisition Date: 09-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 8343 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Pyrolysis carbon monoxide



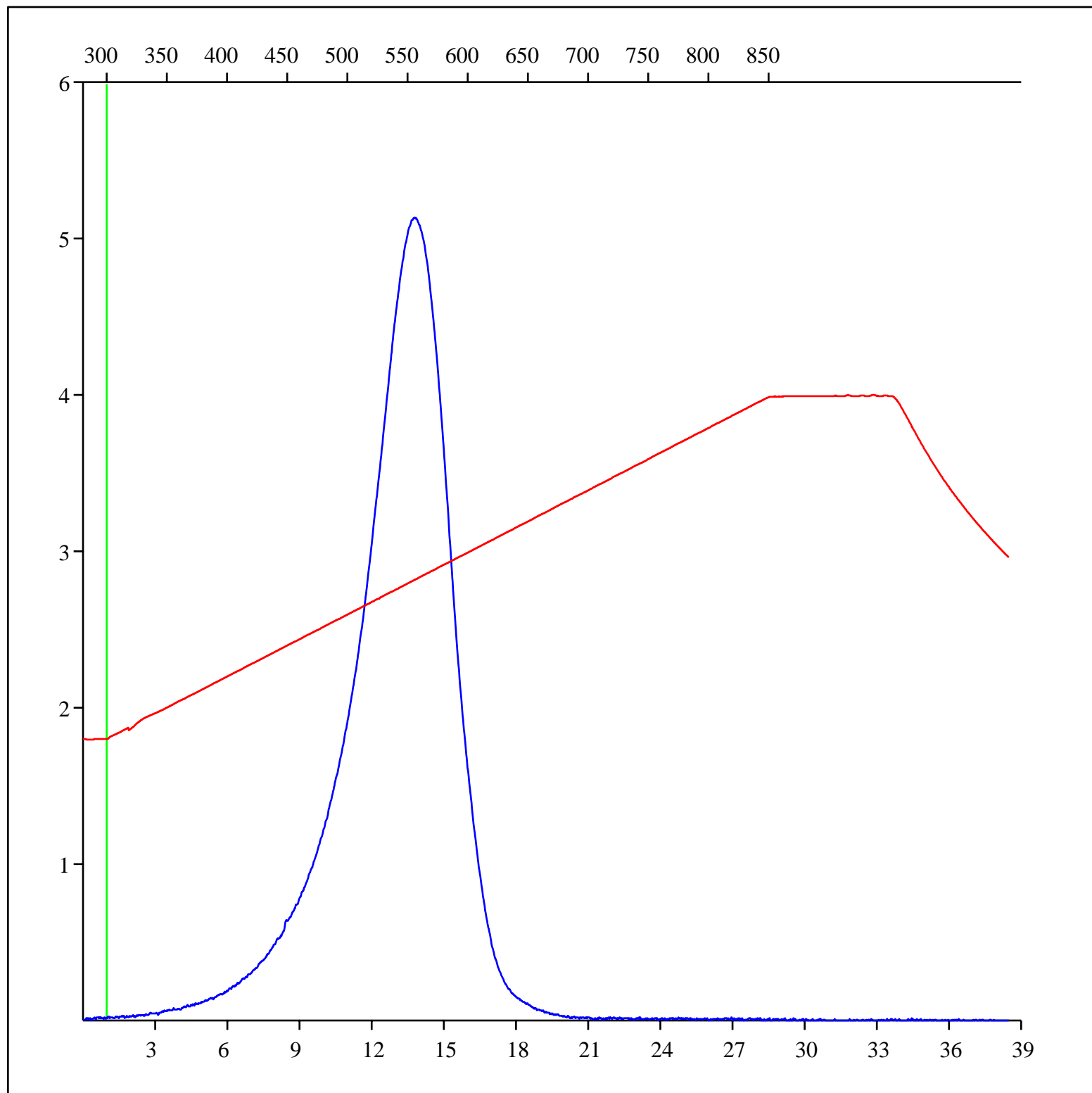
Sample: C-571576  
Acquisition Date: 09-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 8343 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Pyrolysis carbon dioxide



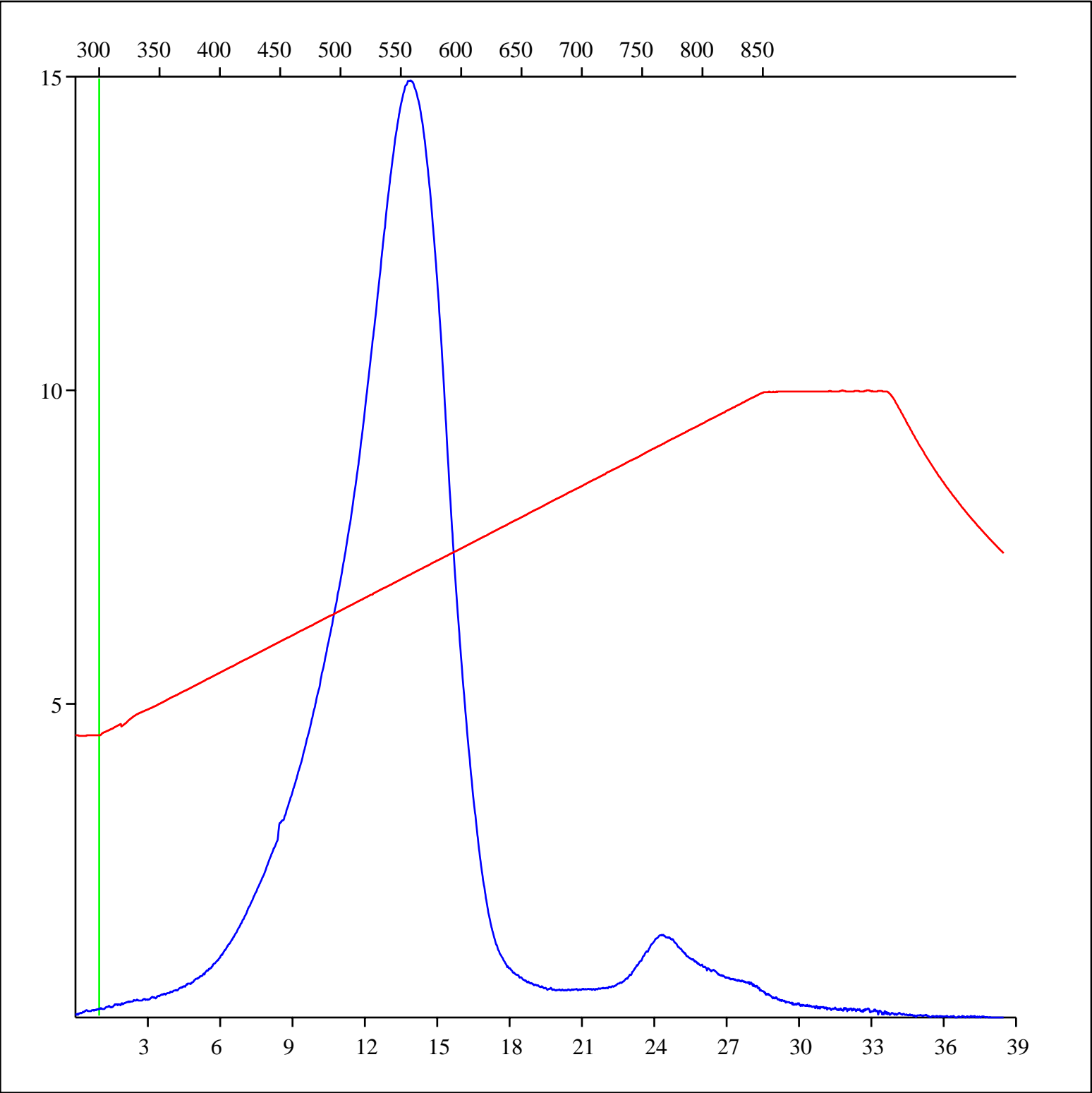
Sample: C-571576  
Acquisition Date: 09-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 8343 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-571576  
Acquisition Date: 09-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 8343 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-571576  
Acquisition Date: 09-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 8343 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

