

## 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-572183

Acquisition Date: 25-FEB-2014

Location: TRANSEURO BEAVER B-019-K/094-N-16

Depth: 12397 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.03

S2 = 0.08

S3 = 0.29

PI = 0.24

Tmax = 395

TpkS2 = 434

S3CO = 0.04

PC(%) = 0.02

TOC(%) = 1.14

RC(%) = 1.12

HI = 7

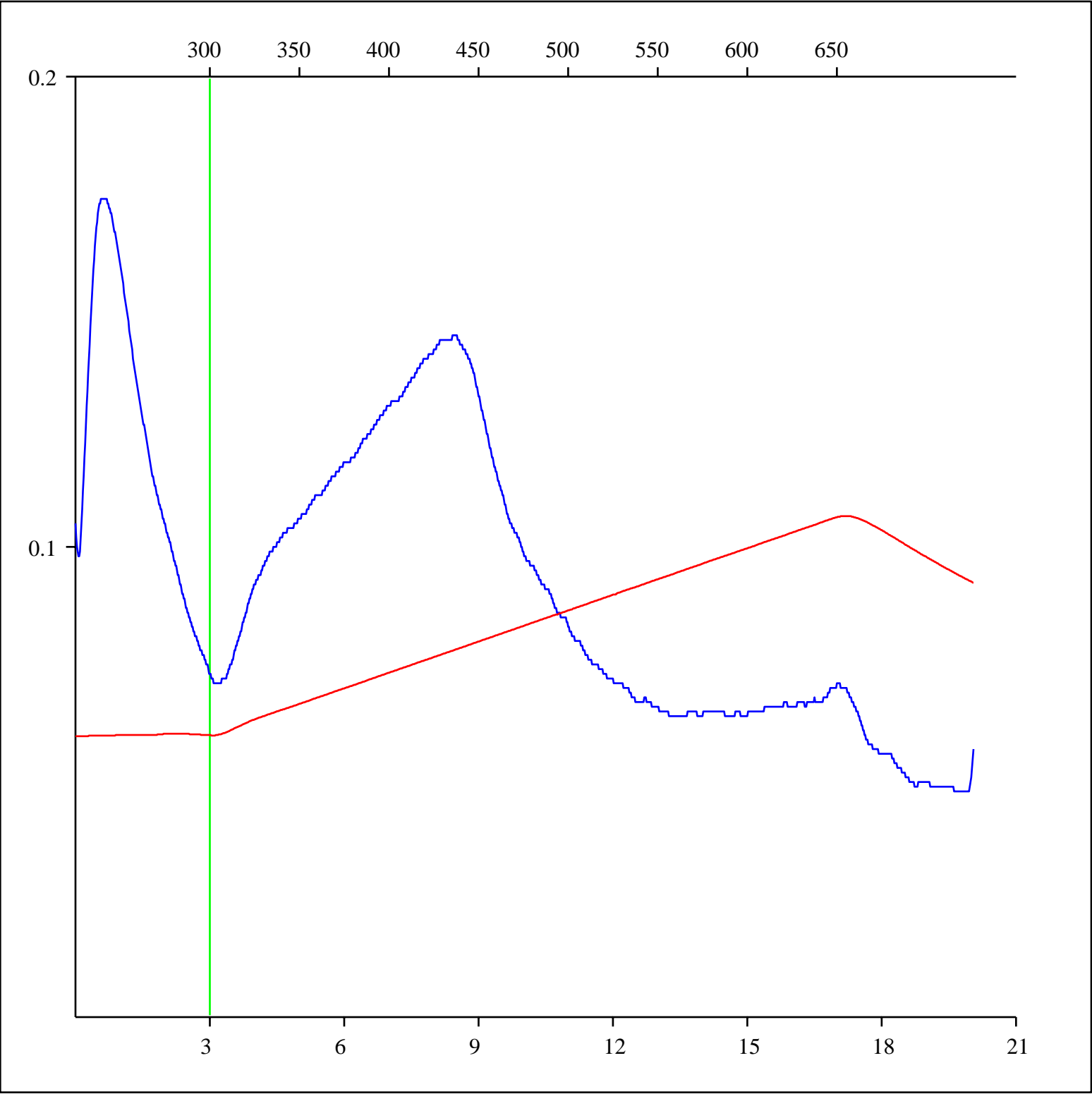
OICO = 4

OI = 25

MINC(%) = 9.6

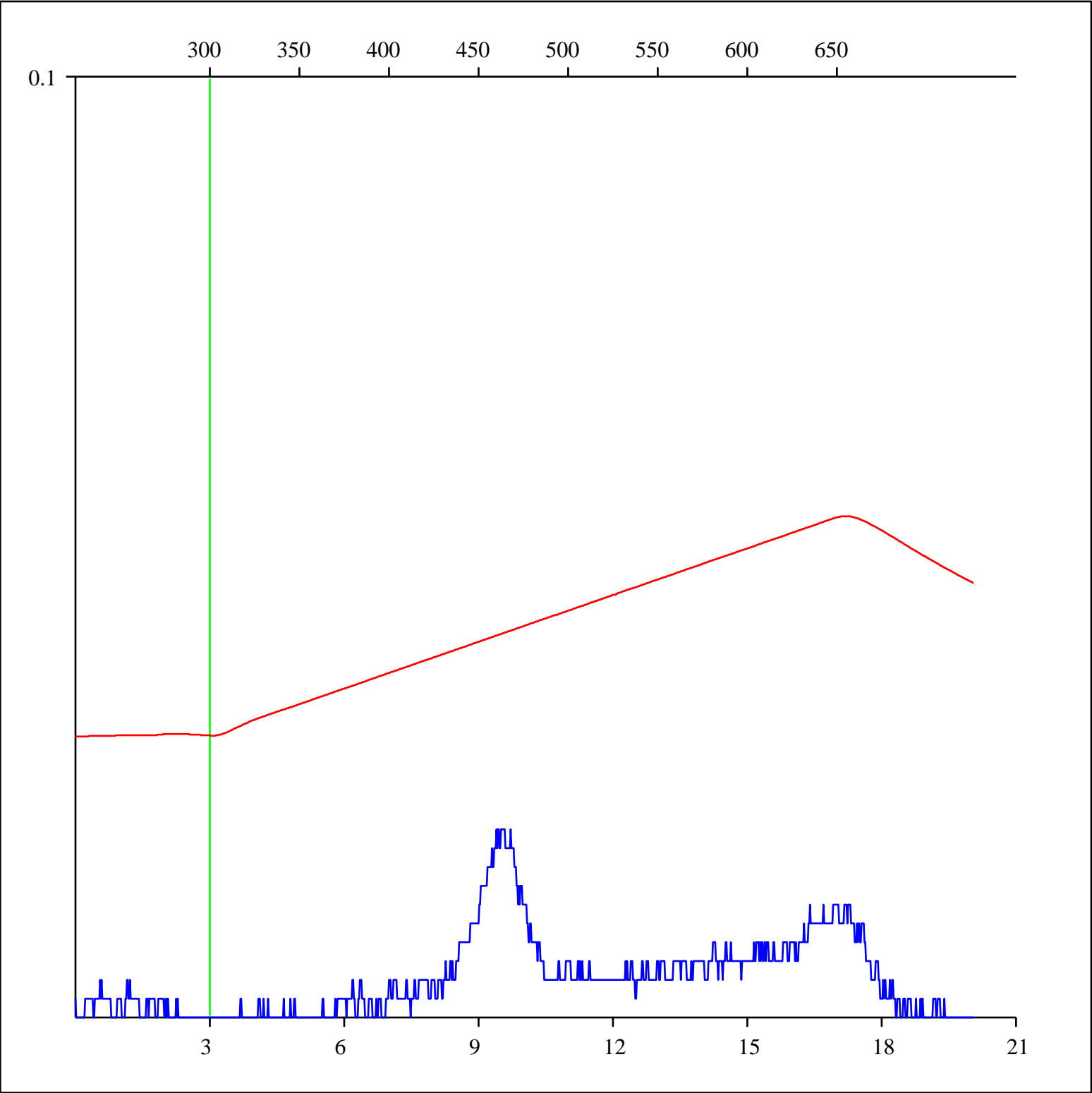
Sample: C-572183  
Acquisition Date: 25-FEB-2014  
Location: TRANSEURO BEAVER B-019-K/094-N-16  
Depth: 12397 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



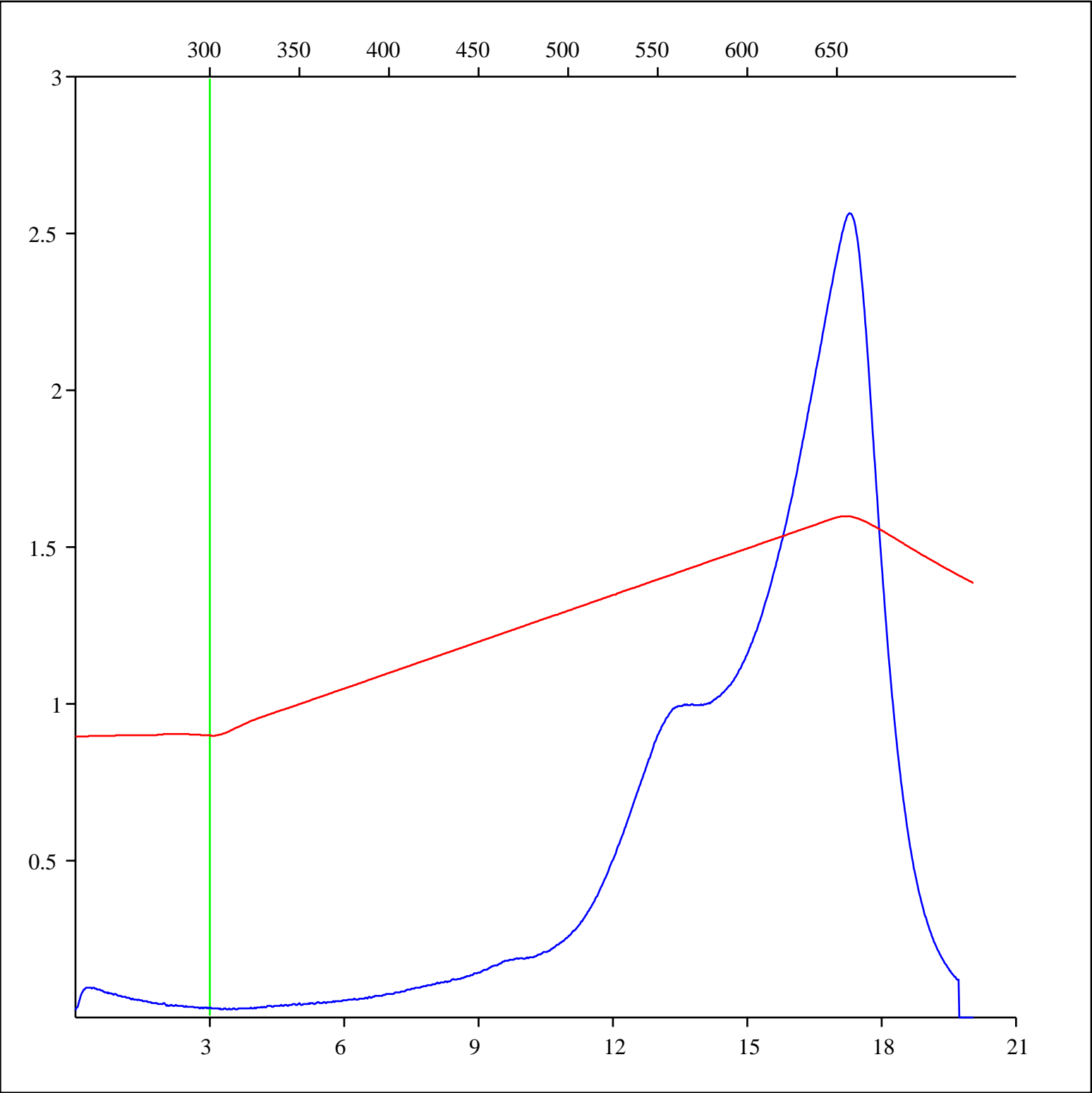
Sample: C-572183  
Acquisition Date: 25-FEB-2014  
Location: TRANSEURO BEAVER B-019-K/094-N-16  
Depth: 12397 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



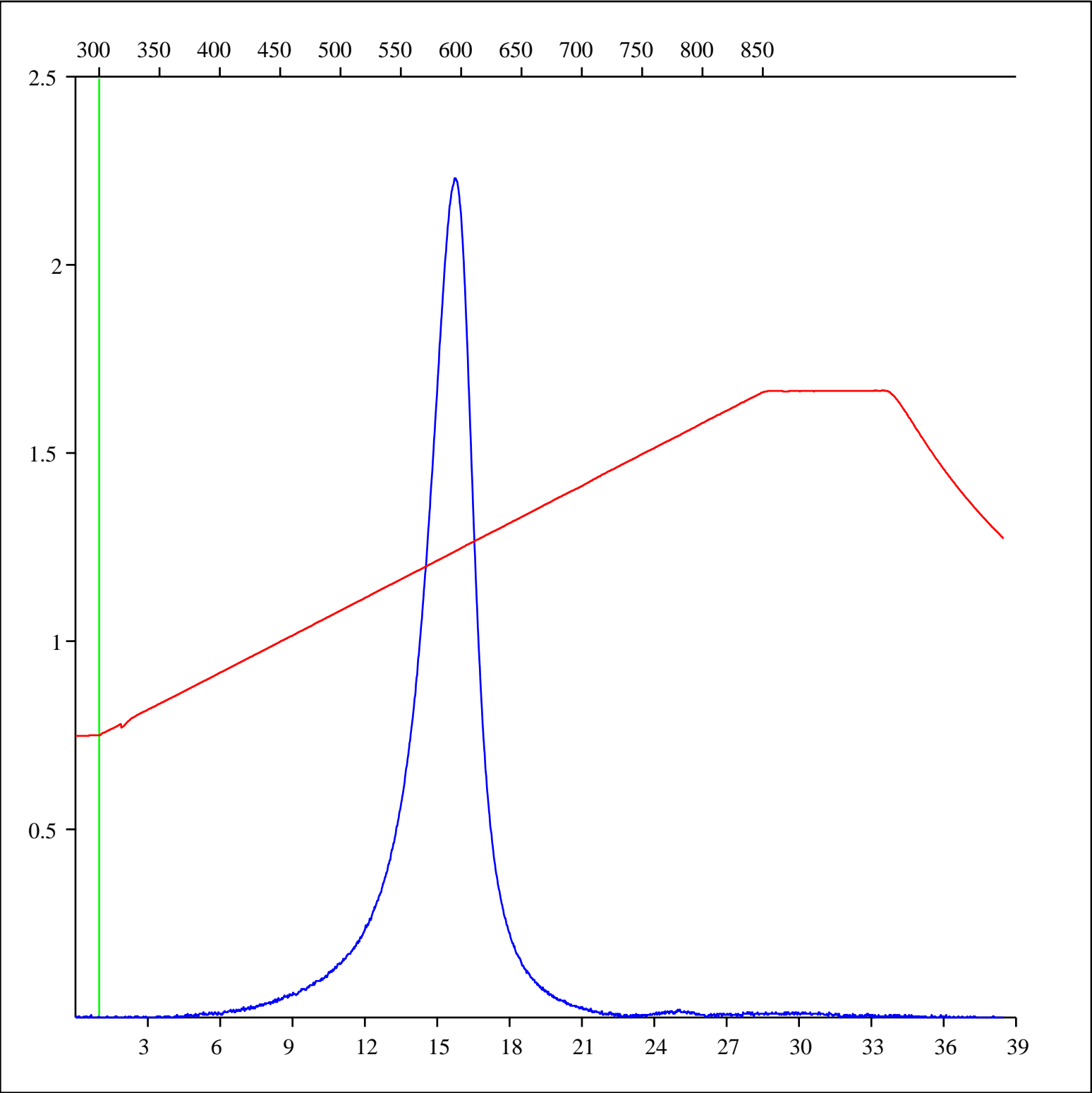
Sample: C-572183  
Acquisition Date: 25-FEB-2014  
Location: TRANSEURO BEAVER B-019-K/094-N-16  
Depth: 12397 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



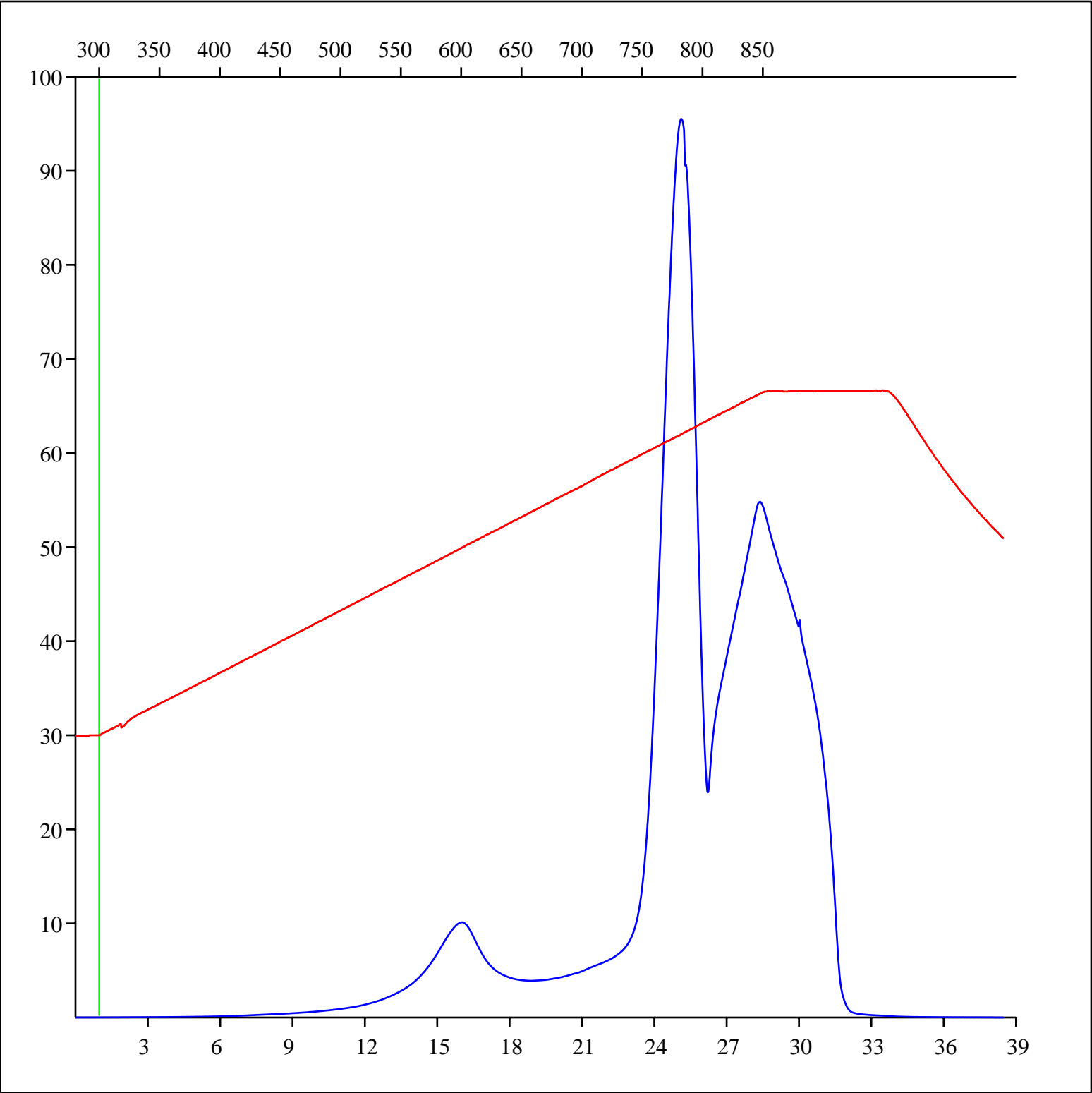
Sample: C-572183  
Acquisition Date: 25-FEB-2014  
Location: TRANSEURO BEAVER B-019-K/094-N-16  
Depth: 12397 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-572183  
Acquisition Date: 25-FEB-2014  
Location: TRANSEURO BEAVER B-019-K/094-N-16  
Depth: 12397 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-572183  
Acquisition Date: 25-FEB-2014  
Location: TRANSEURO BEAVER B-019-K/094-N-16  
Depth: 12397 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

