

## 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-571627

Acquisition Date: 14-FEB-2014

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

Depth: 11038 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.04

S2 = 0.13

S3 = 0.16

PI = 0.23

Tmax = 343

TpkS2 = 381

S3CO = 0.06

PC(%) = 0.02

TOC(%) = 2.66

RC(%) = 2.64

HI = 5

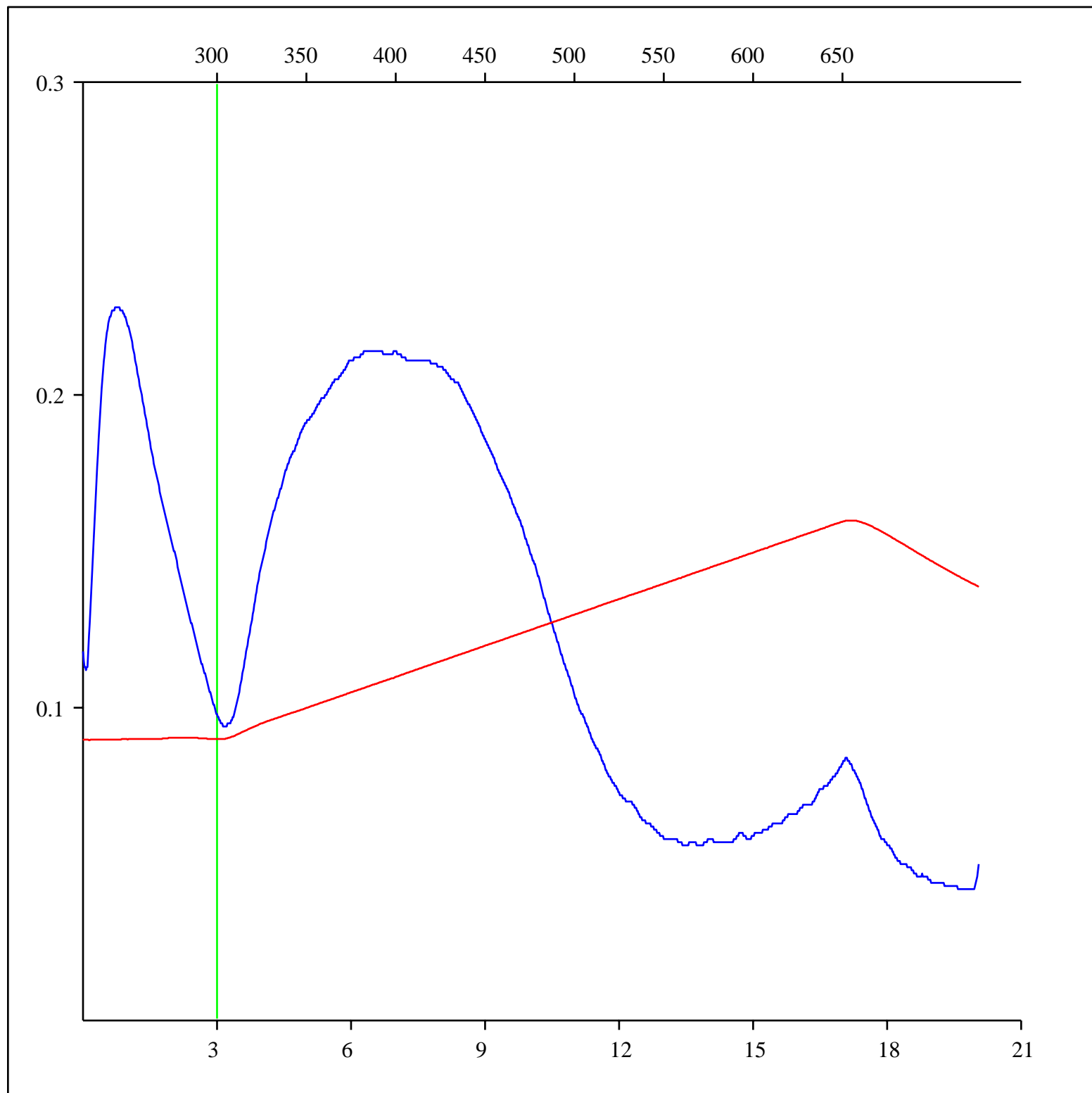
OICO = 2

OI = 6

MINC(%) = 0.16

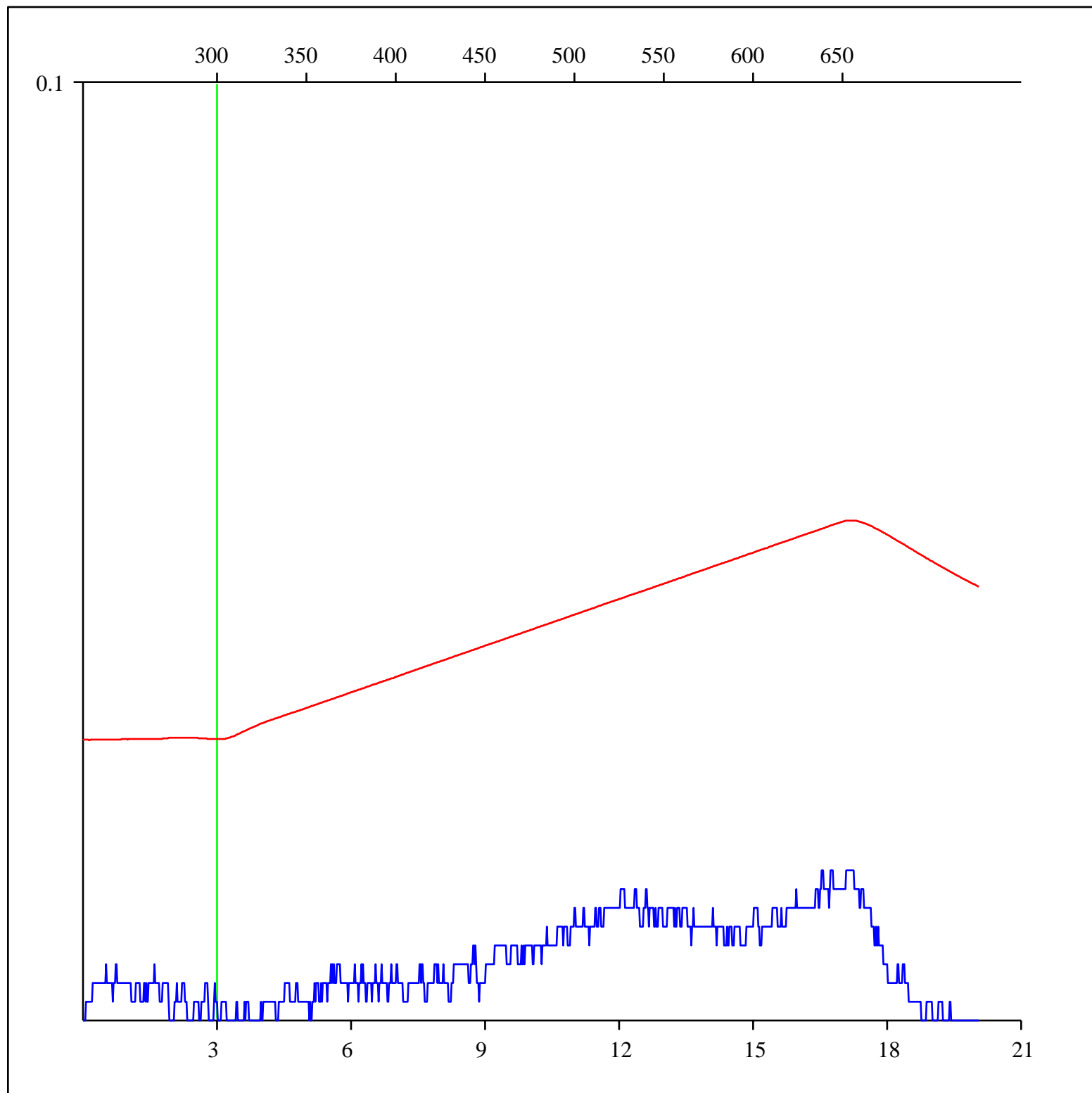
Sample: C-571627  
Acquisition Date: 14-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 11038 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## FID hydrocarbons



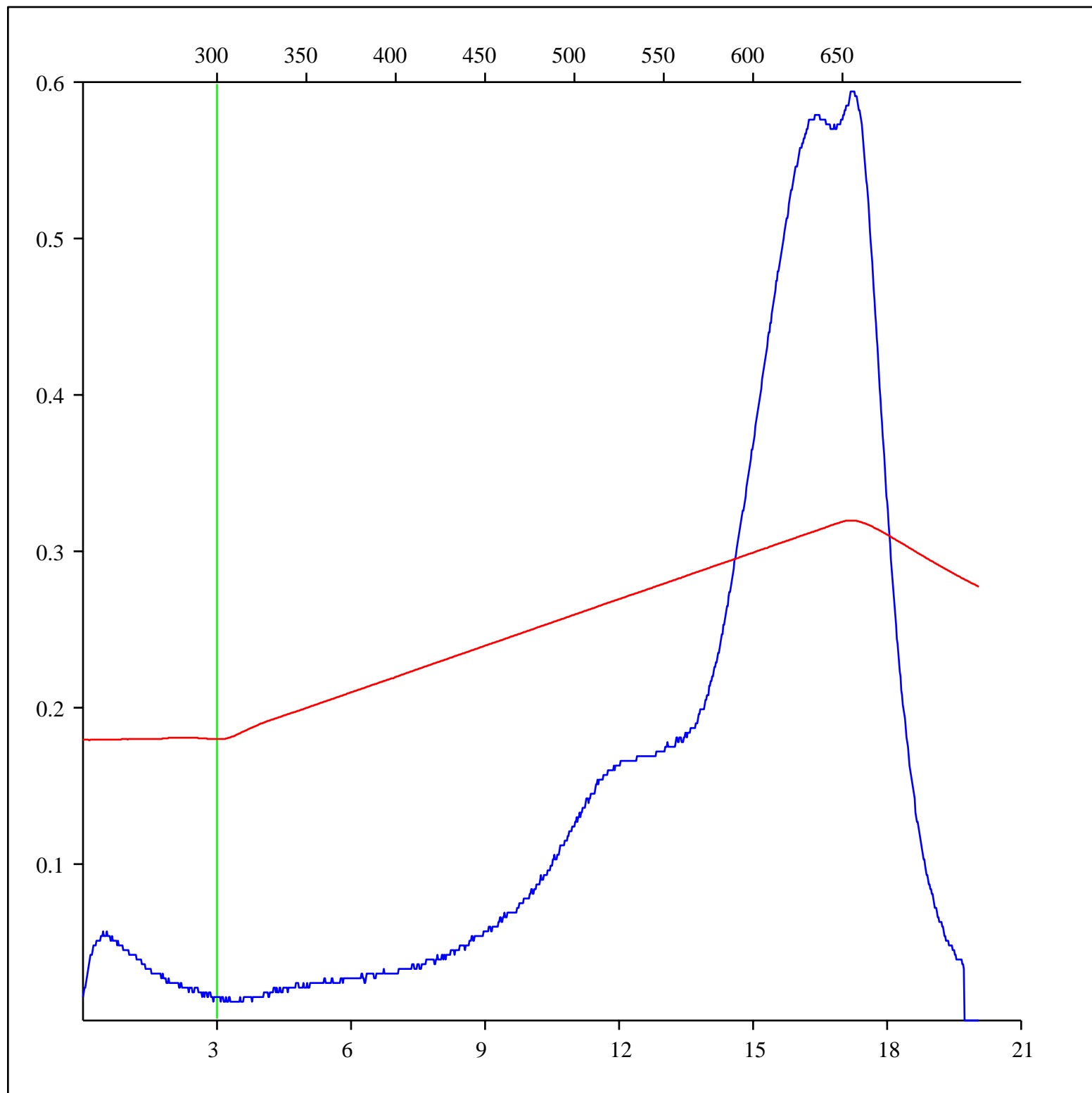
Sample: C-571627  
Acquisition Date: 14-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 11038 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Pyrolysis carbon monoxide



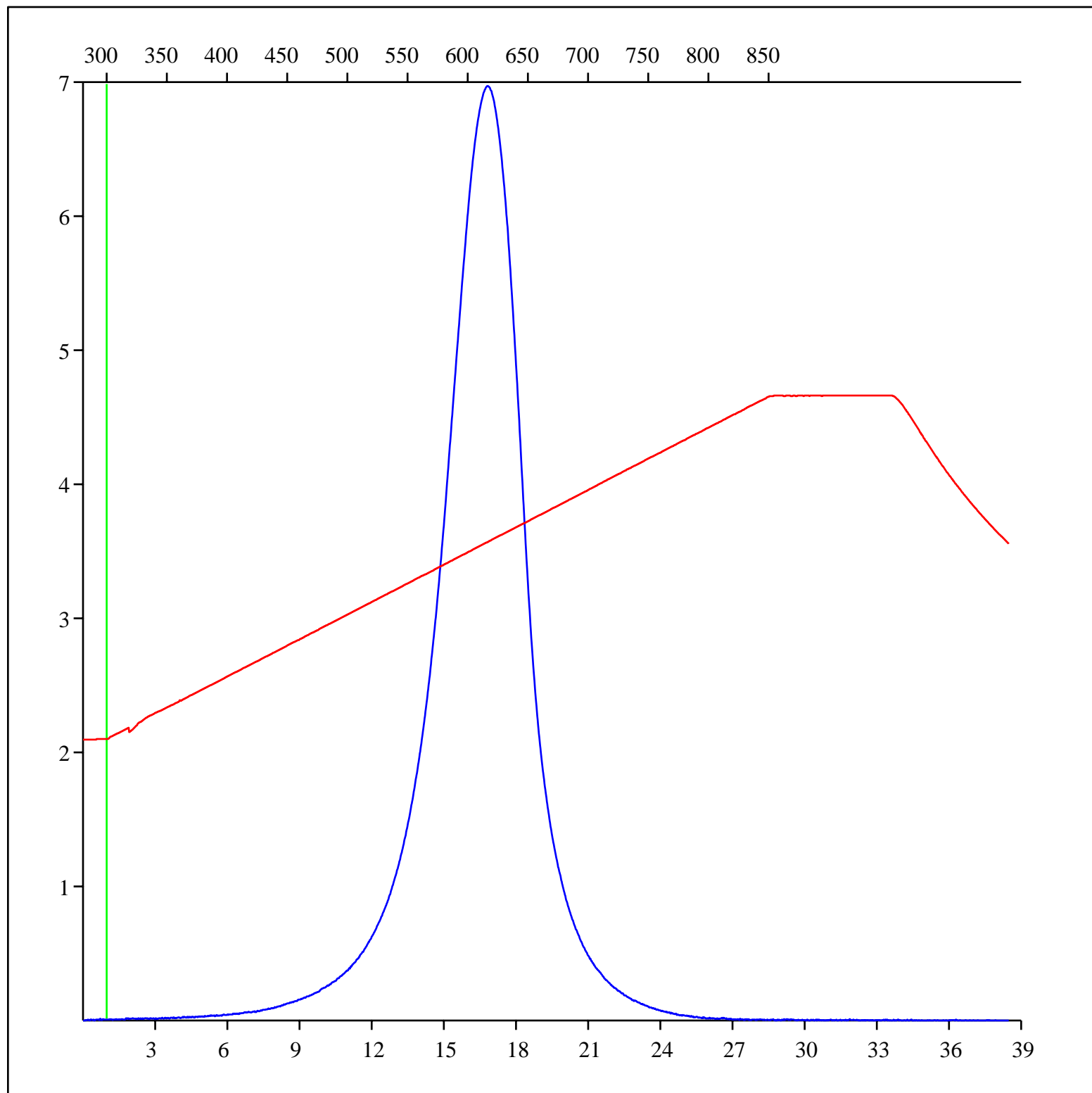
Sample: C-571627  
Acquisition Date: 14-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 11038 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Pyrolysis carbon dioxide



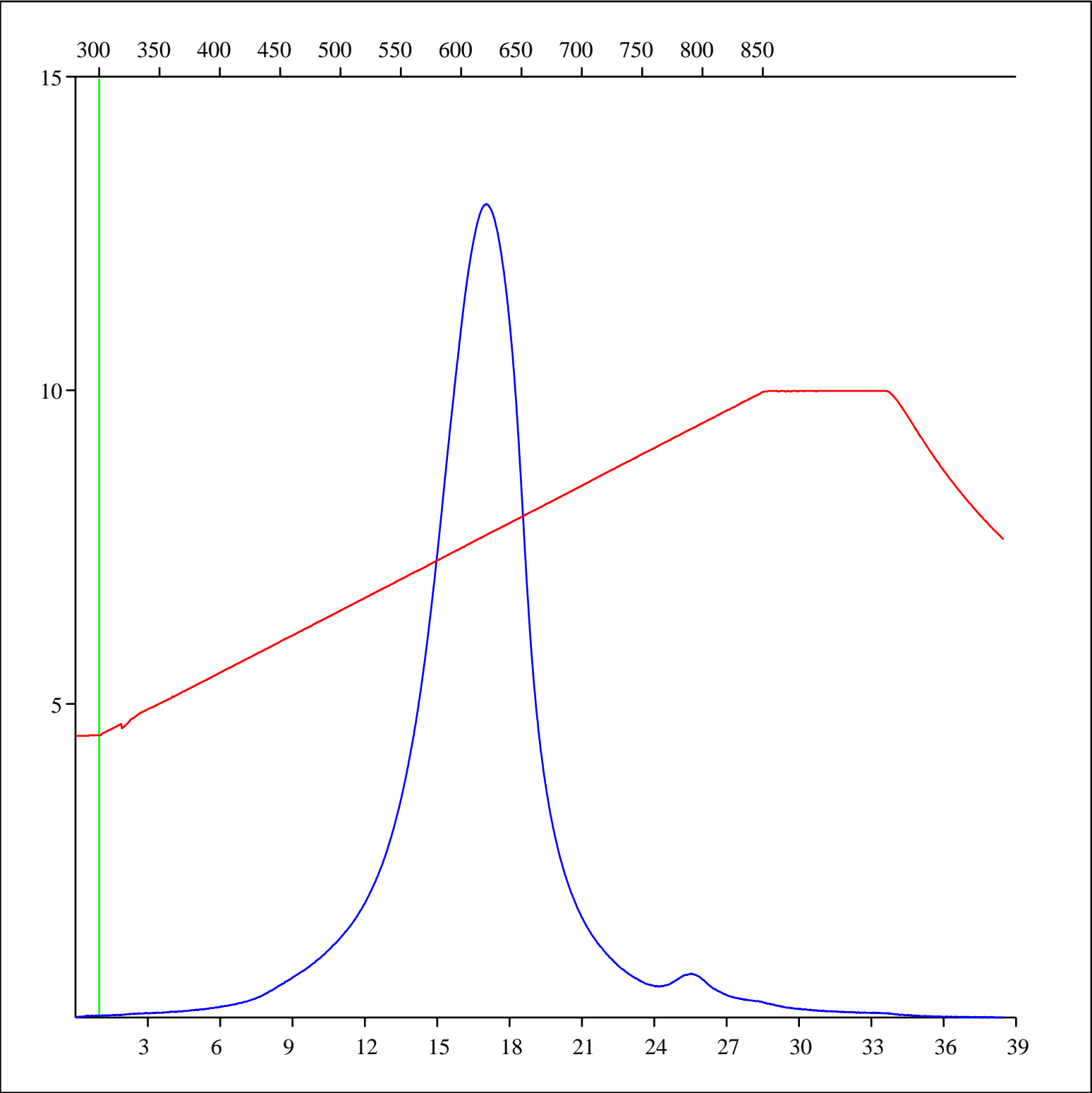
Sample: C-571627  
Acquisition Date: 14-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 11038 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-571627  
Acquisition Date: 14-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 11038 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-571627  
Acquisition Date: 14-FEB-2014  
Location: TRANSEURO BEAVER D-064-K/094-N-16  
Depth: 11038 ft  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

