

## 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, 2008.

Sample: C-481865

Acquisition Date: 03-OCT-2008

Location: DOME FINA BUNCH A- 023-I/094-G-14

Depth: 1125 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.35

S2 = 0.44

S3 = 0.26

PI = 0.45

Tmax = 447

TpkS2 = 486

S3CO = 0.19

PC(%) = 0.08

TOC(%) = 1.27

RC(%) = 1.19

HI = 35

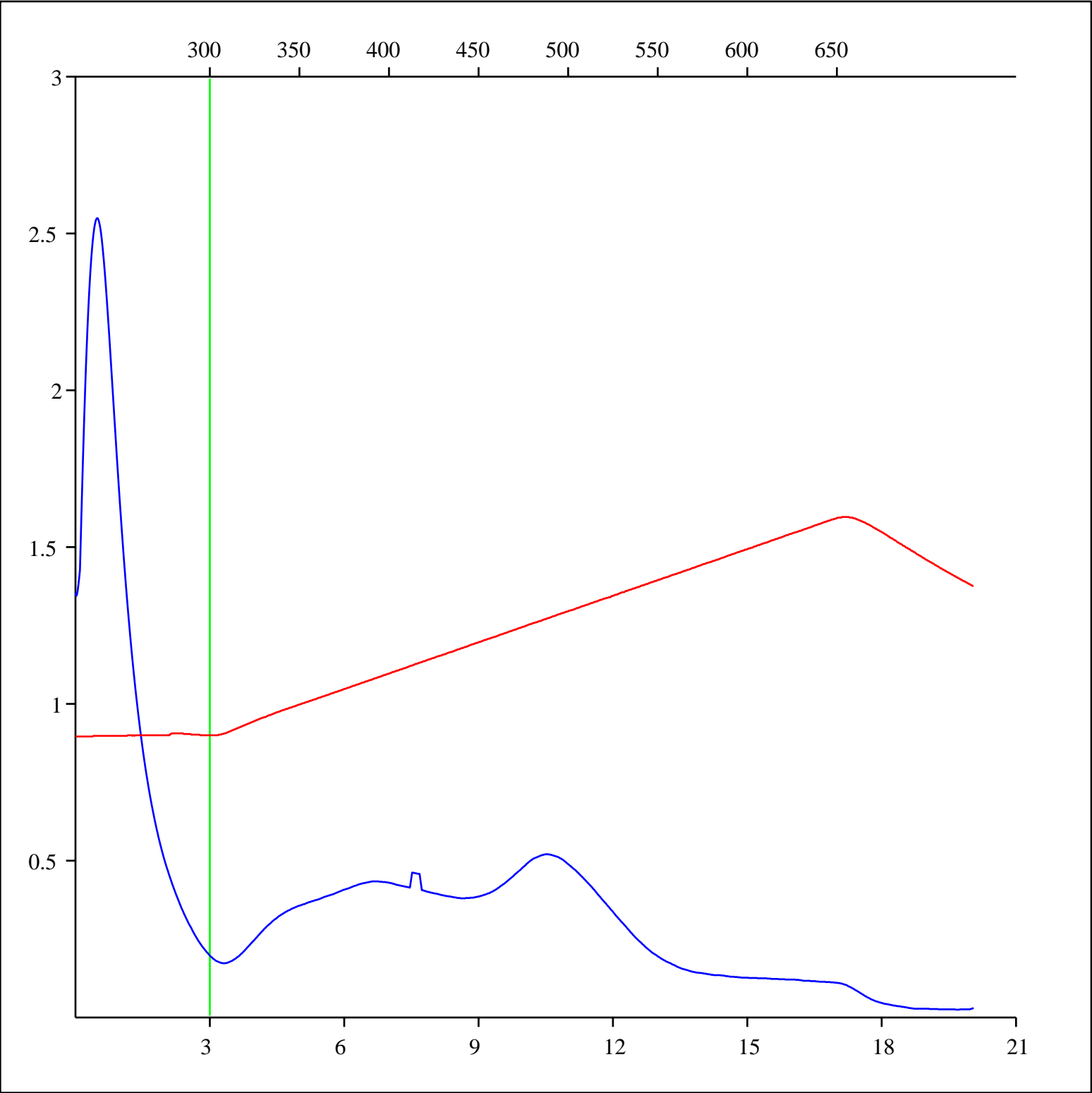
OICO = 15

OI = 20

MINC(%) = 1.65

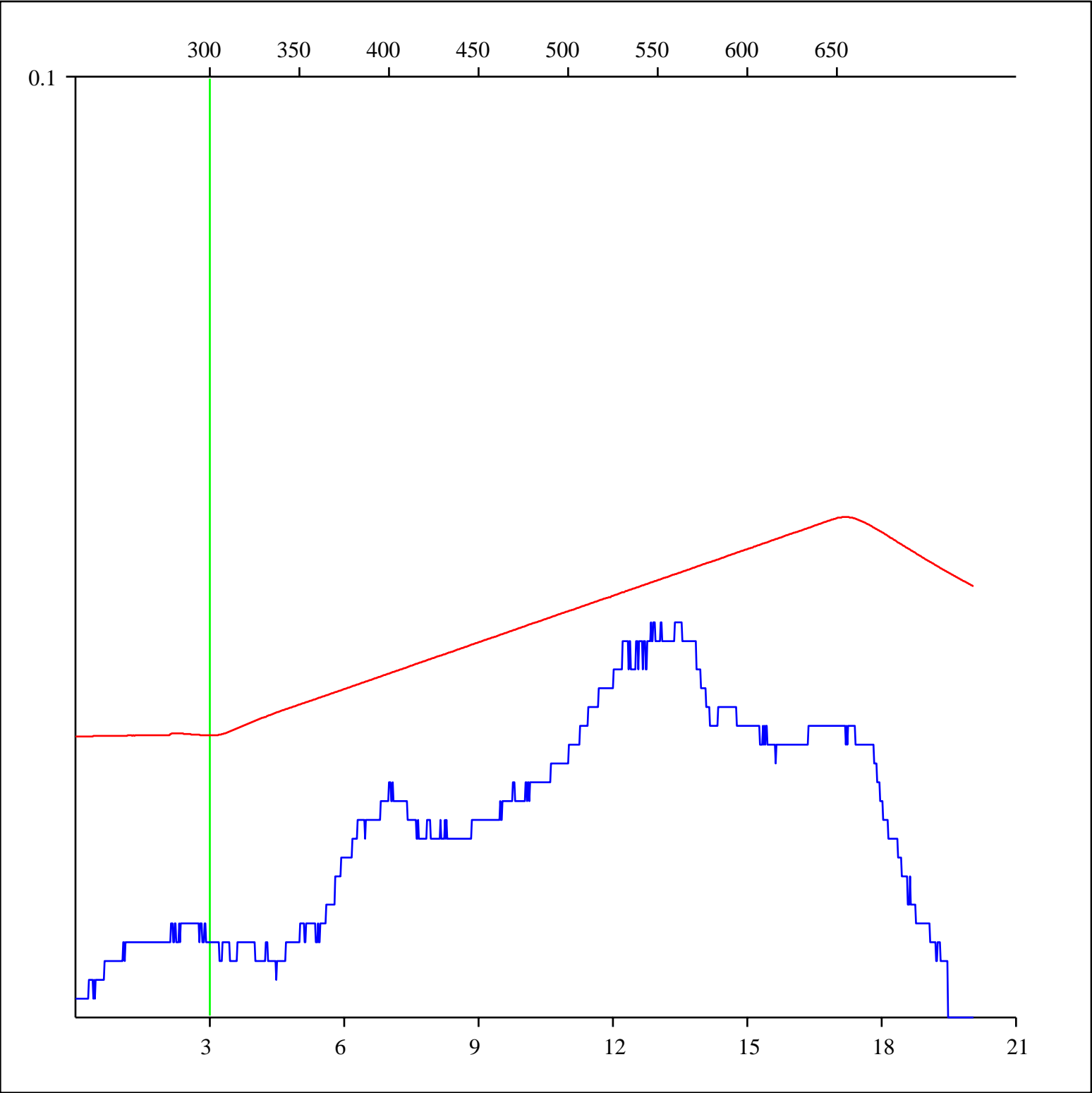
Sample: C-481865  
Acquisition Date: 03-OCT-2008  
Location: DOME FINA BUNCH A- 023-I/094-G-14  
Depth: 1125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



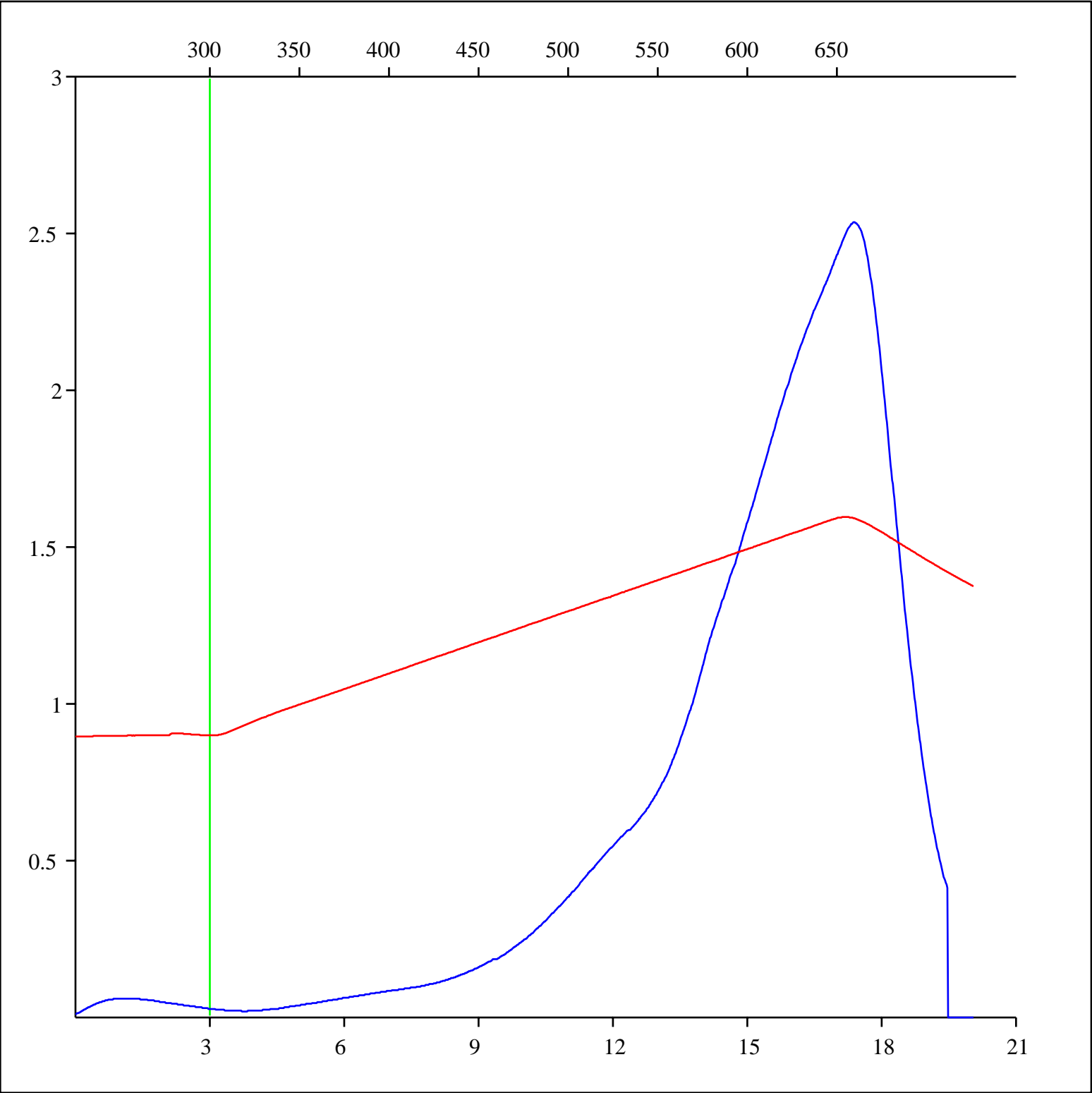
Sample: C-481865  
Acquisition Date: 03-OCT-2008  
Location: DOME FINA BUNCH A- 023-I/094-G-14  
Depth: 1125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



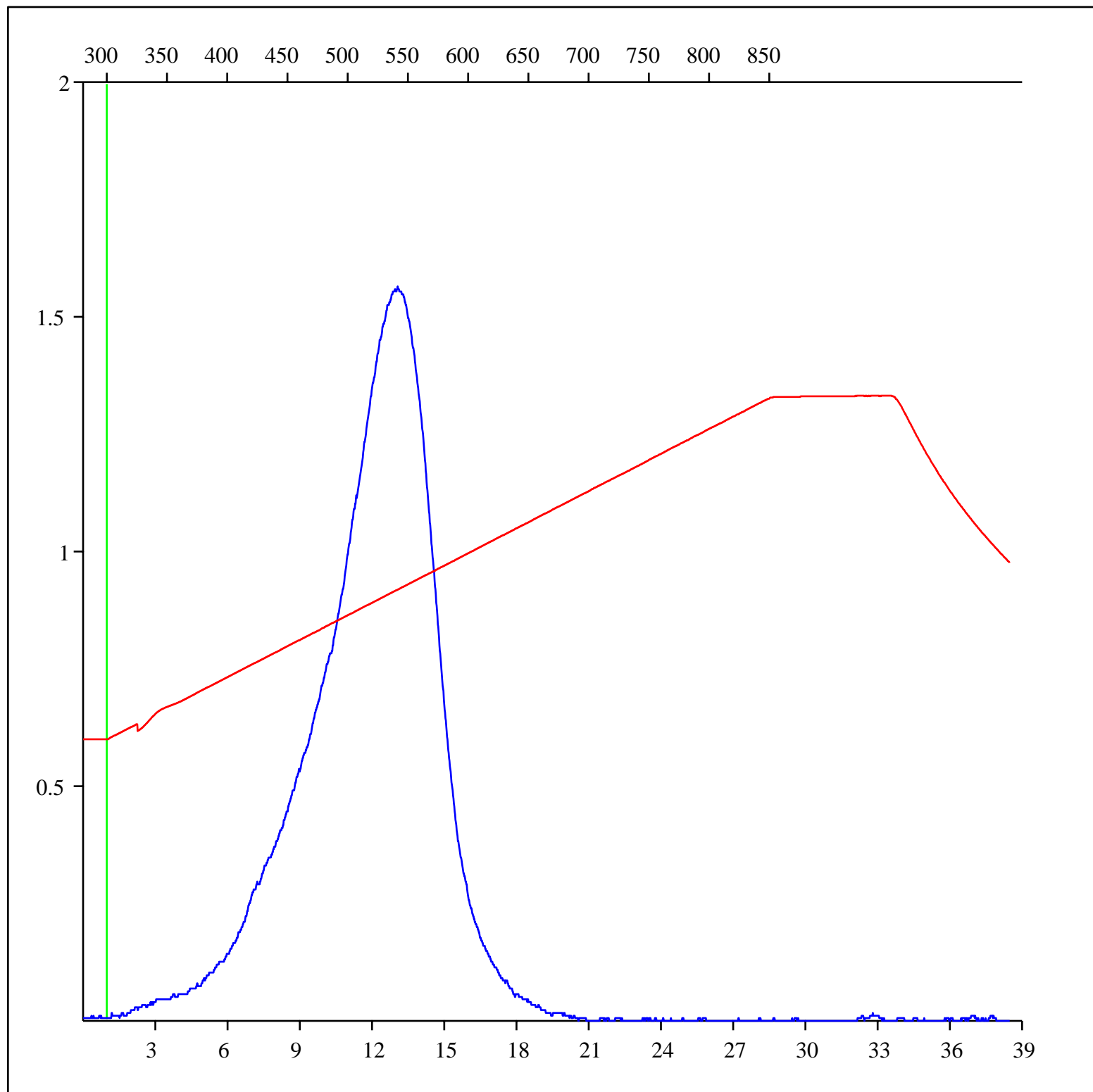
Sample: C-481865  
Acquisition Date: 03-OCT-2008  
Location: DOME FINA BUNCH A- 023-I/094-G-14  
Depth: 1125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



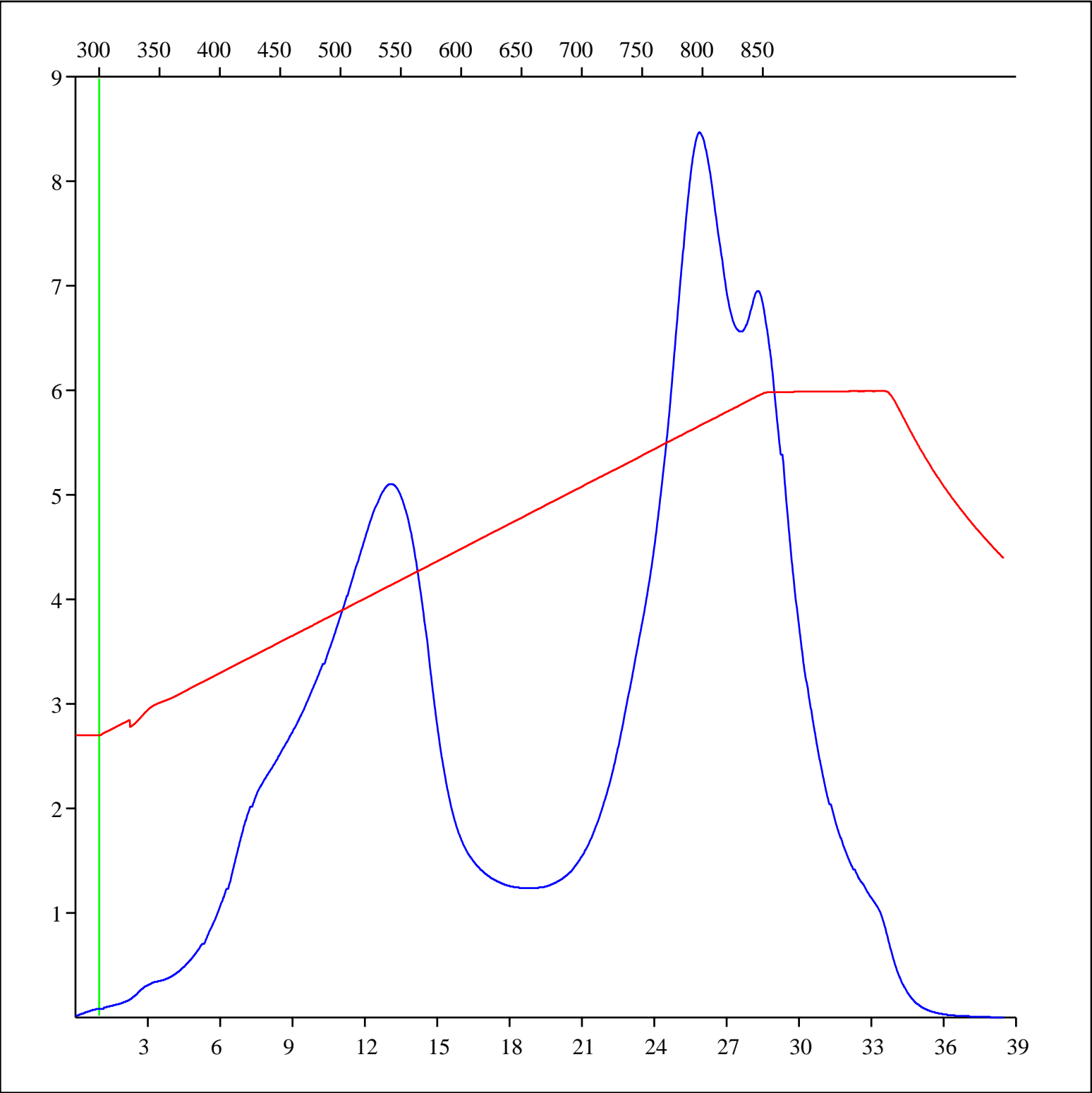
Sample: C-481865  
Acquisition Date: 03-OCT-2008  
Location: DOME FINA BUNCH A- 023-I/094-G-14  
Depth: 1125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-481865  
Acquisition Date: 03-OCT-2008  
Location: DOME FINA BUNCH A- 023-I/094-G-14  
Depth: 1125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-481865  
Acquisition Date: 03-OCT-2008  
Location: DOME FINA BUNCH A- 023-I/094-G-14  
Depth: 1125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

