

## 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, 2007.

Sample: C-476063

Acquisition Date: 25-JUL-2007

Location: ECA MAXHAMISH C- 046-H/094-O-11

Depth: 4125 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 20.96

S2 = 8.64

S3 = 0.58

PI = 0.71

Tmax = 263

TpkS2 = 302

S3CO = 0.07

PC(%) = 2.49

TOC(%) = 3.08

RC(%) = 0.59

HI = 281

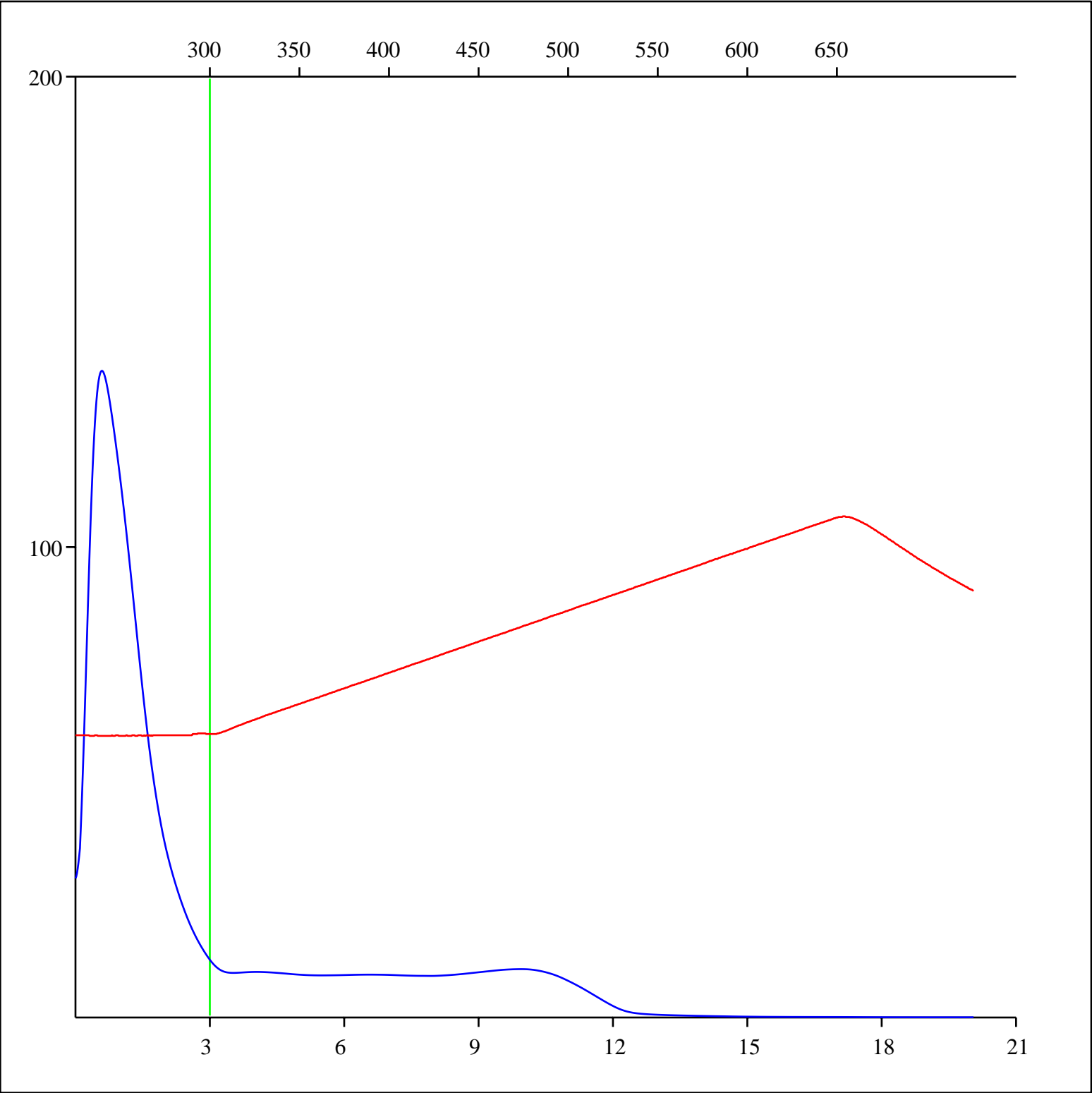
OICO = 2

OI = 19

MINC(%) = 0.66

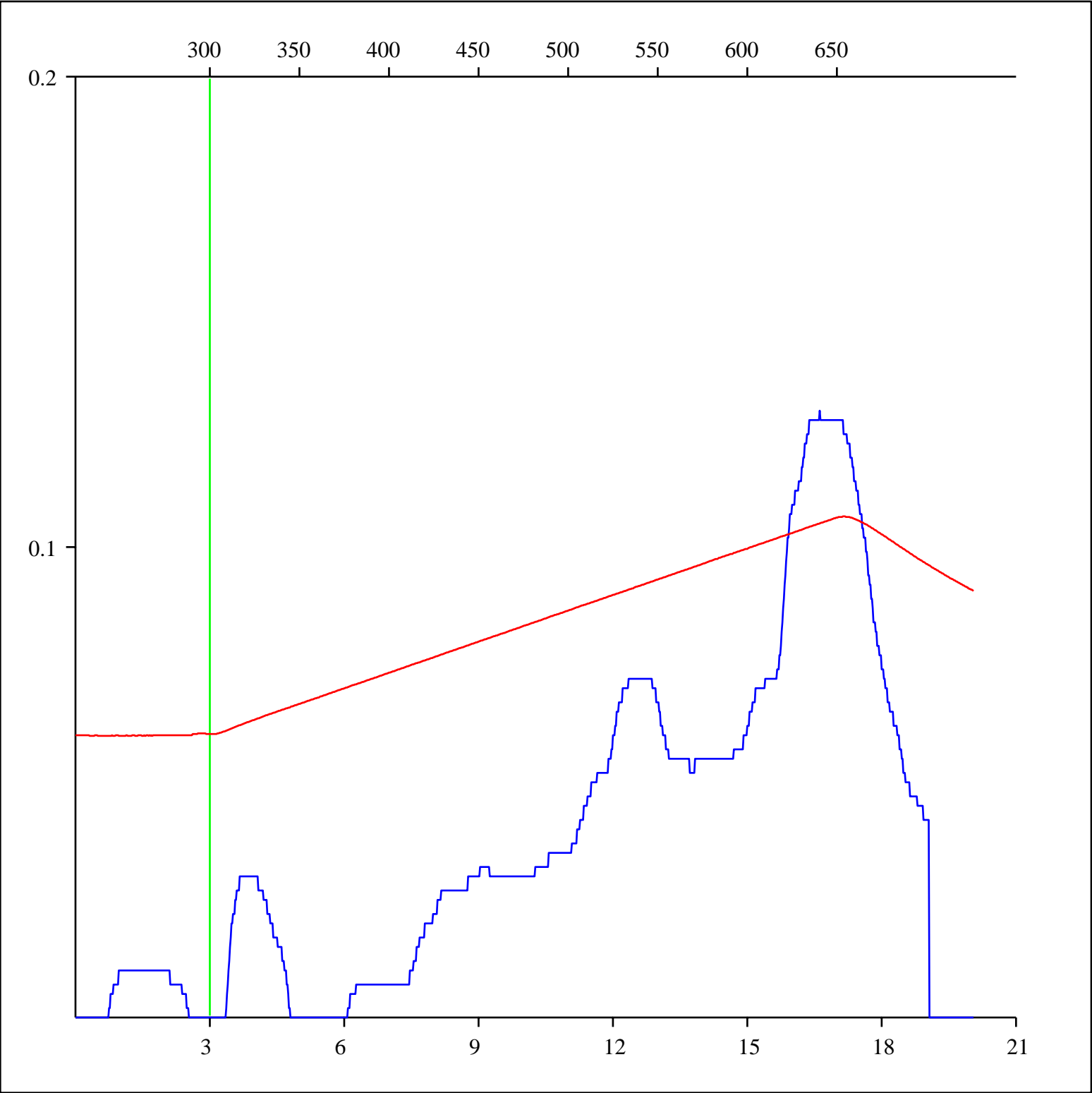
Sample: C-476063  
Acquisition Date: 25-JUL-2007  
Location: ECA MAXHAMISH C- 046-H/094-O-11  
Depth: 4125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



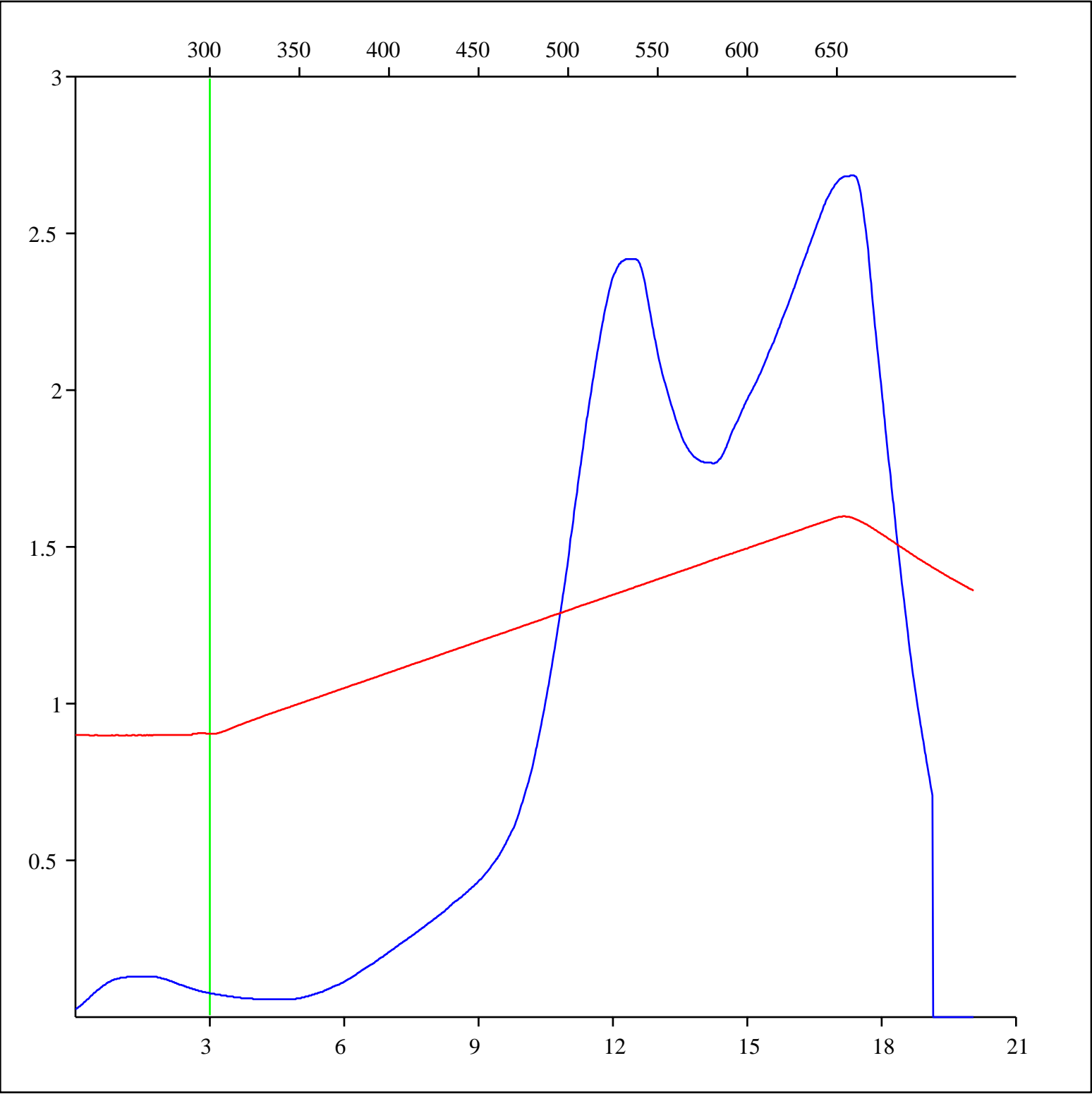
Sample: C-476063  
Acquisition Date: 25-JUL-2007  
Location: ECA MAXHAMISH C- 046-H/094-O-11  
Depth: 4125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



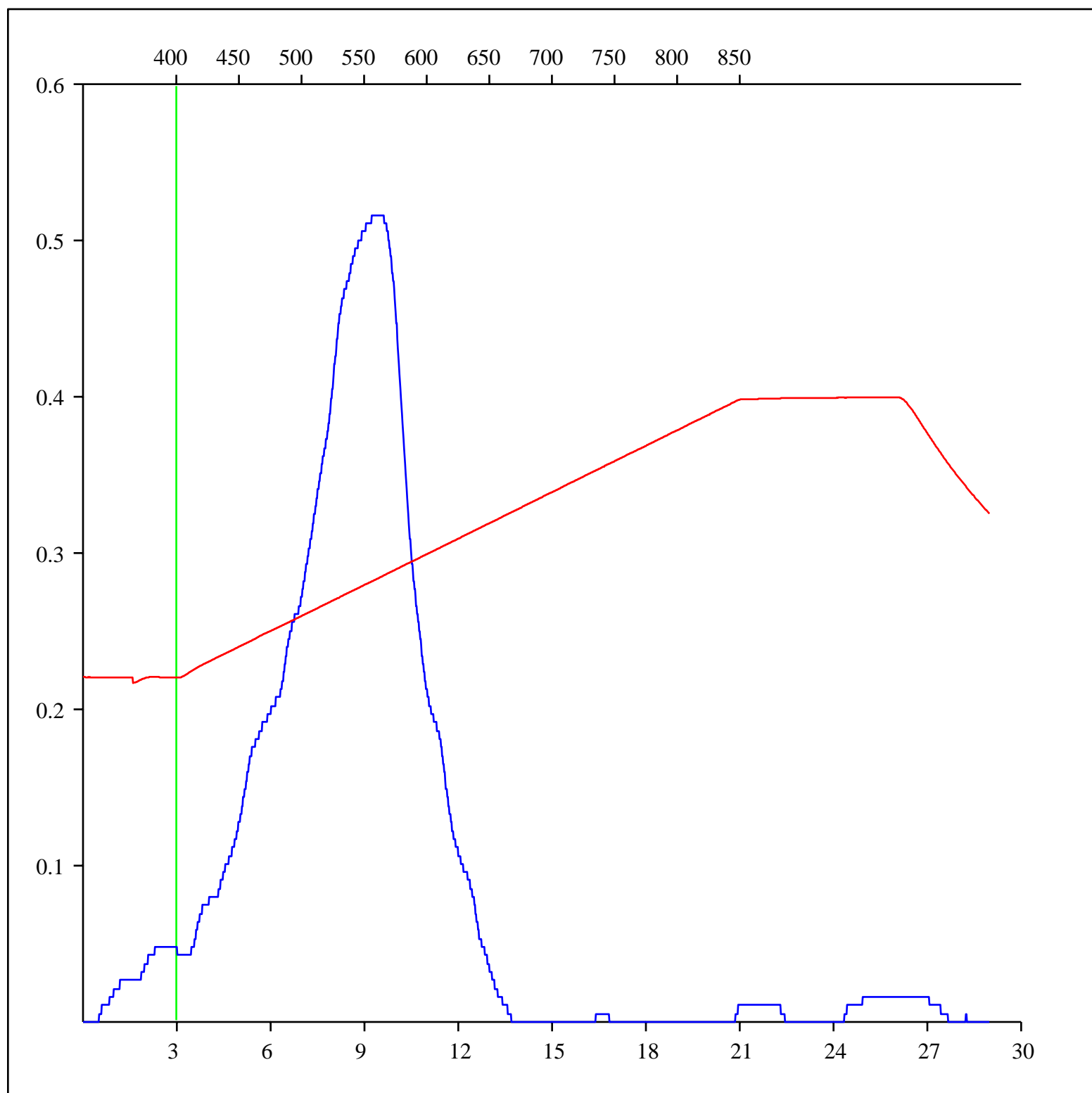
Sample: C-476063  
Acquisition Date: 25-JUL-2007  
Location: ECA MAXHAMISH C- 046-H/094-O-11  
Depth: 4125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



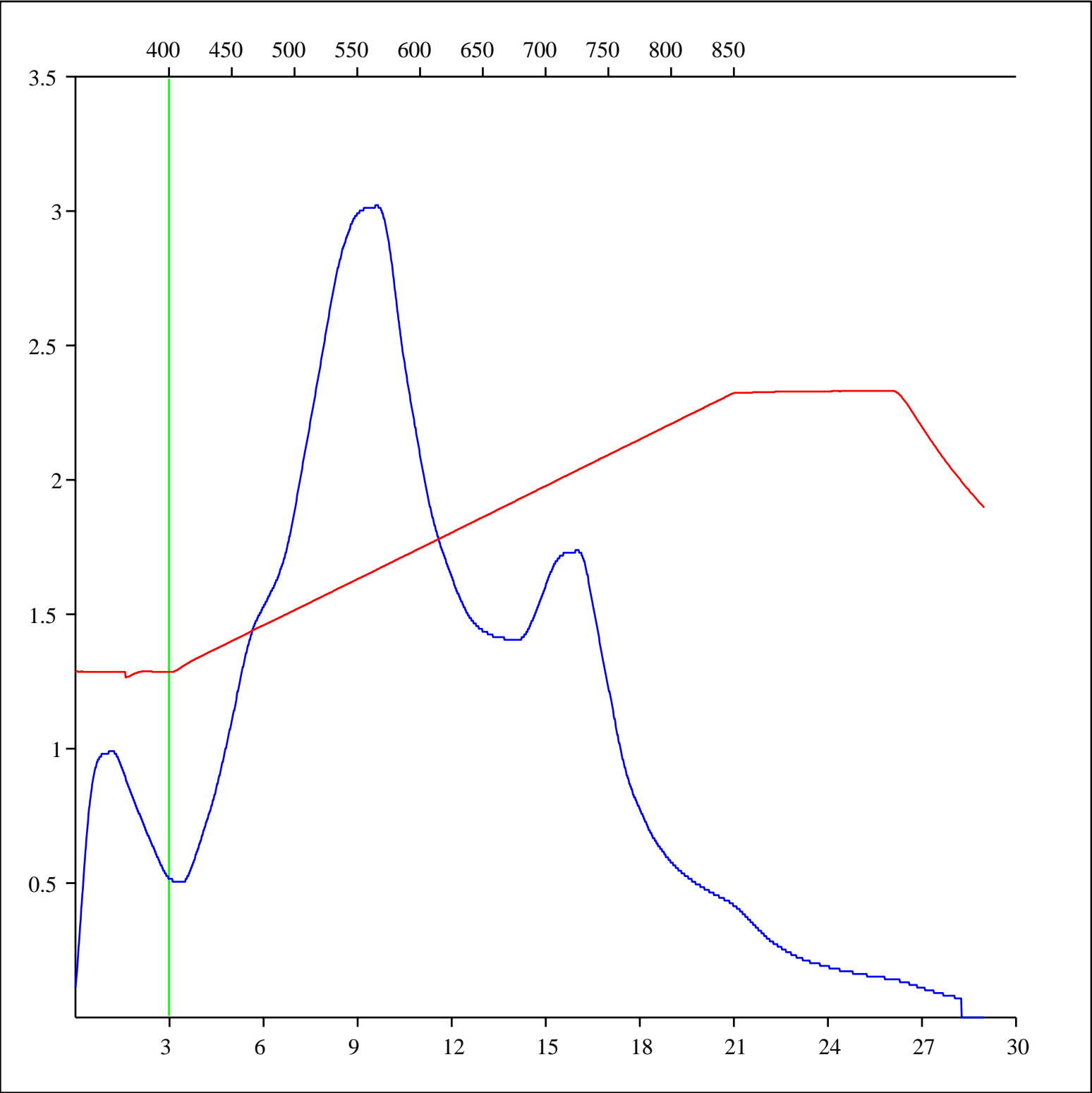
Sample: C-476063  
Acquisition Date: 25-JUL-2007  
Location: ECA MAXHAMISH C- 046-H/094-O-11  
Depth: 4125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide



Sample: C-476063  
Acquisition Date: 25-JUL-2007  
Location: ECA MAXHAMISH C- 046-H/094-O-11  
Depth: 4125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-476063  
Acquisition Date: 25-JUL-2007  
Location: ECA MAXHAMISH C- 046-H/094-O-11  
Depth: 4125 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

