

## 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, 2003.

Sample: C-476577

Acquisition Date: 16-DEC-2003

Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08

Depth: 1429.1 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.19

S2 = 0.18

S3 = 0.18

PI = 0.51

Tmax = 453

TpkS2 = 493

S3CO = 0.03

PC(%) = 0.03

TOC(%) = 0.58

RC(%) = 0.55

HI = 31

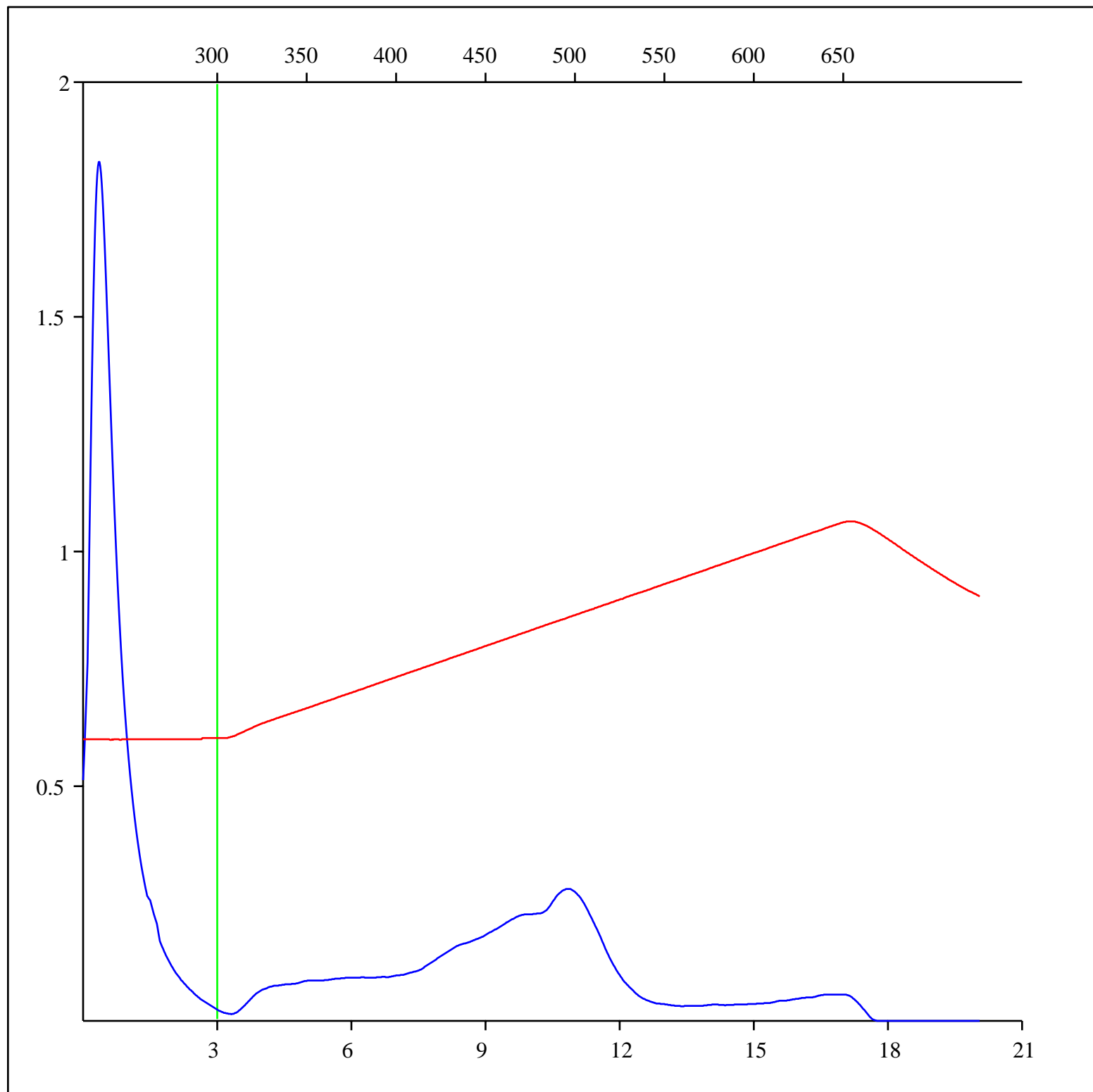
OICO = 5

OI = 31

MINC(%) = 10.4

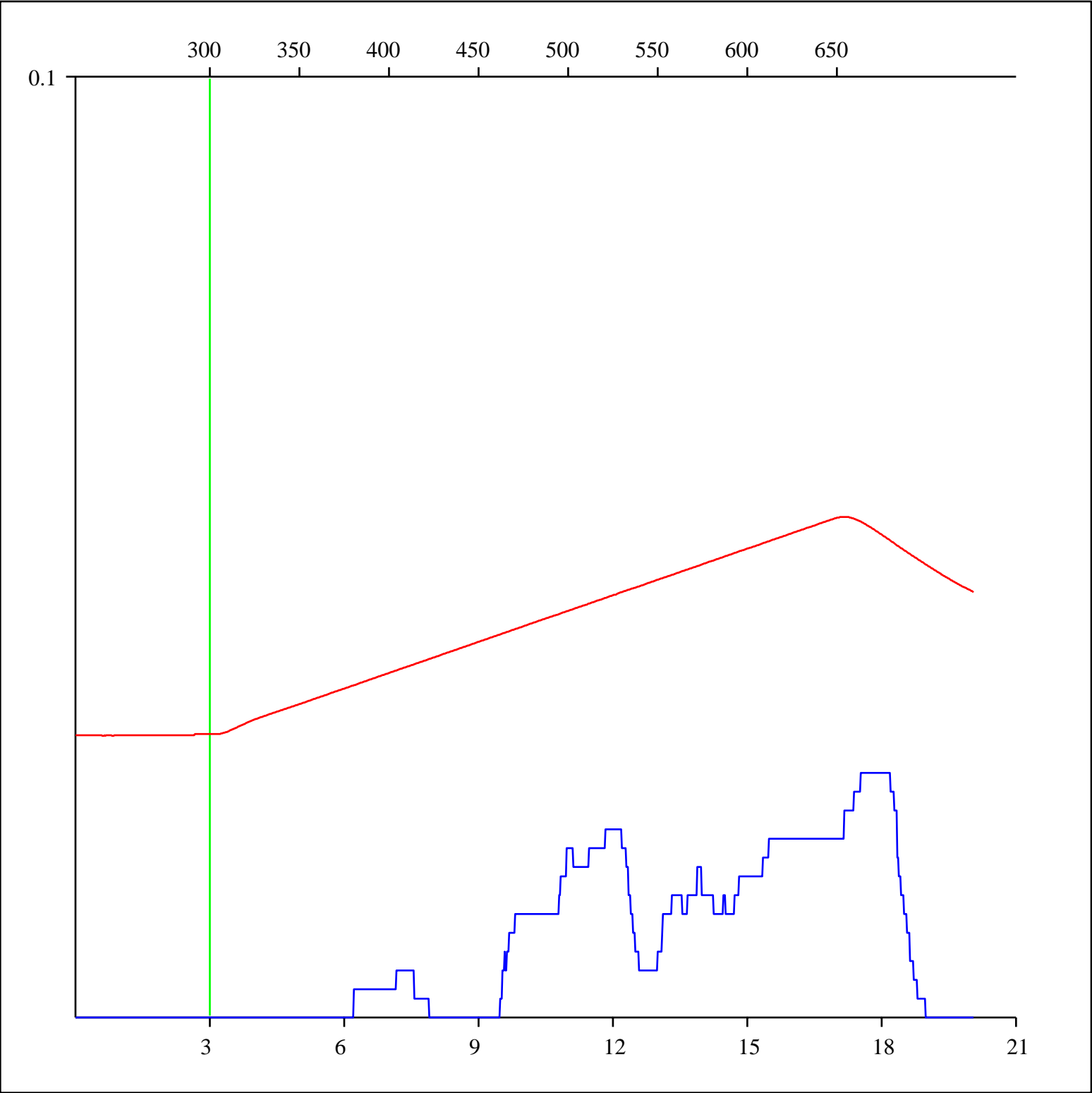
Sample: C-476577  
Acquisition Date: 16-DEC-2003  
Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08  
Depth: 1429.1 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

## FID hydrocarbons



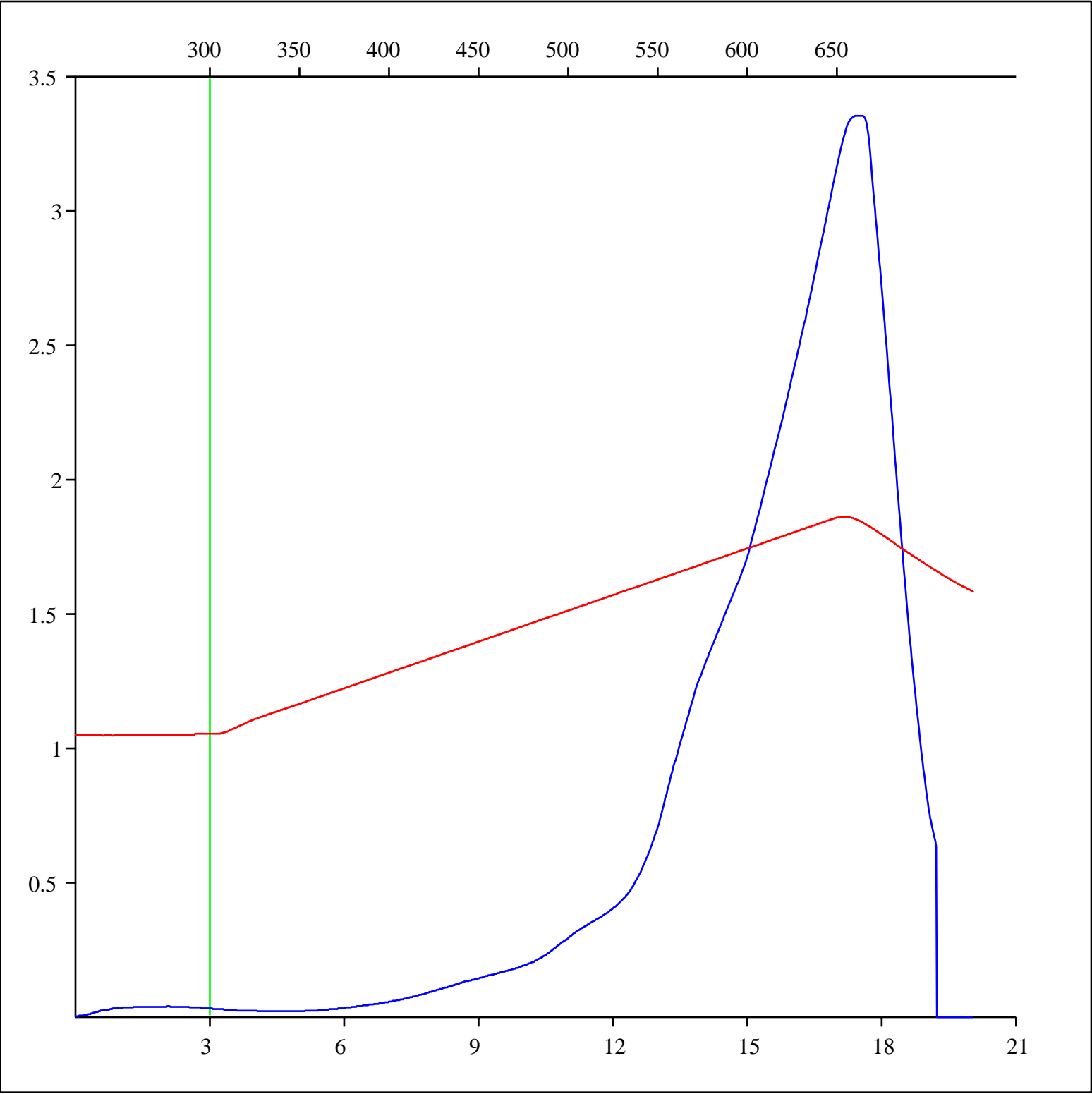
Sample: C-476577  
Acquisition Date: 16-DEC-2003  
Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08  
Depth: 1429.1 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



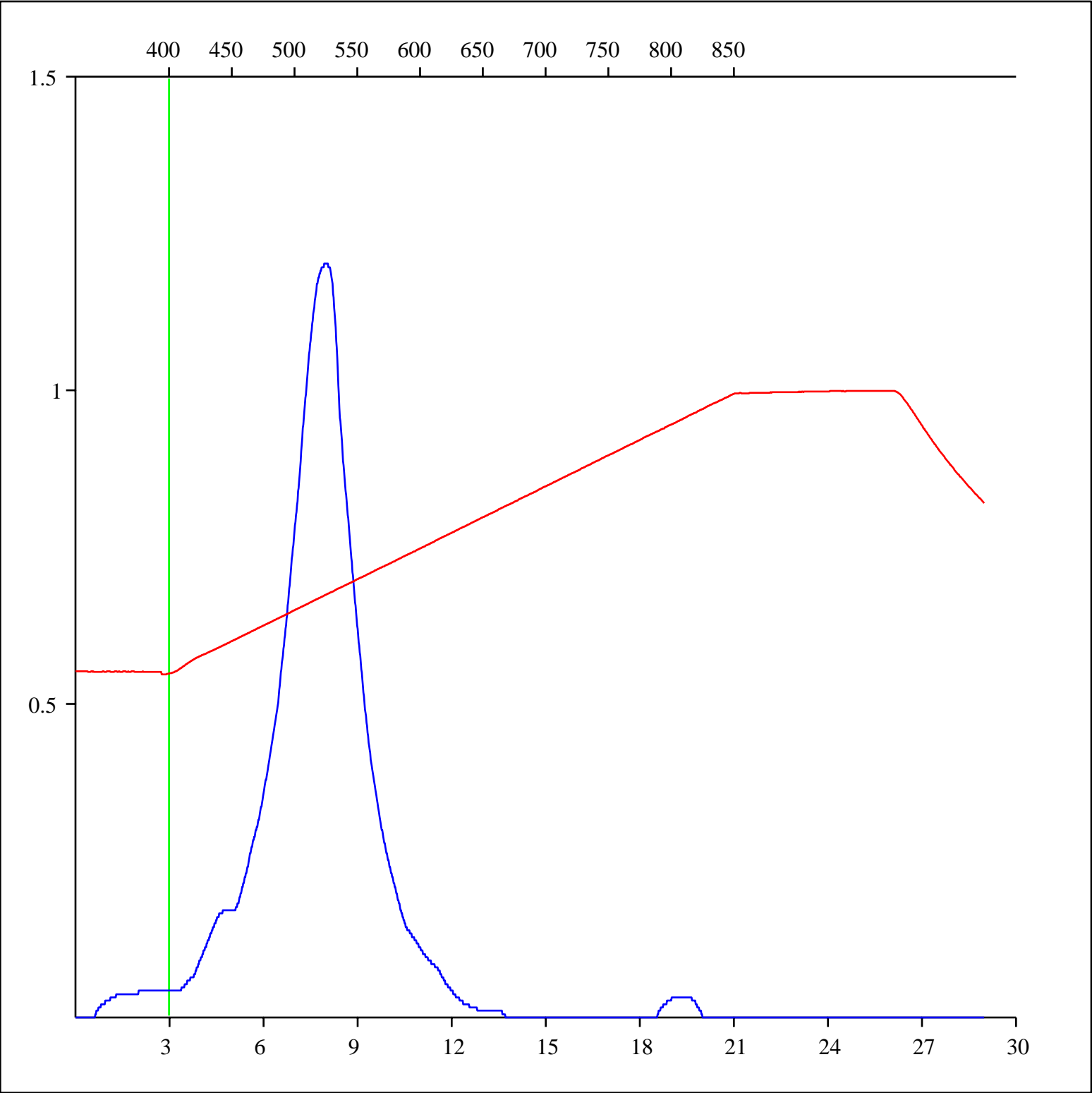
Sample: C-476577  
Acquisition Date: 16-DEC-2003  
Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08  
Depth: 1429.1 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



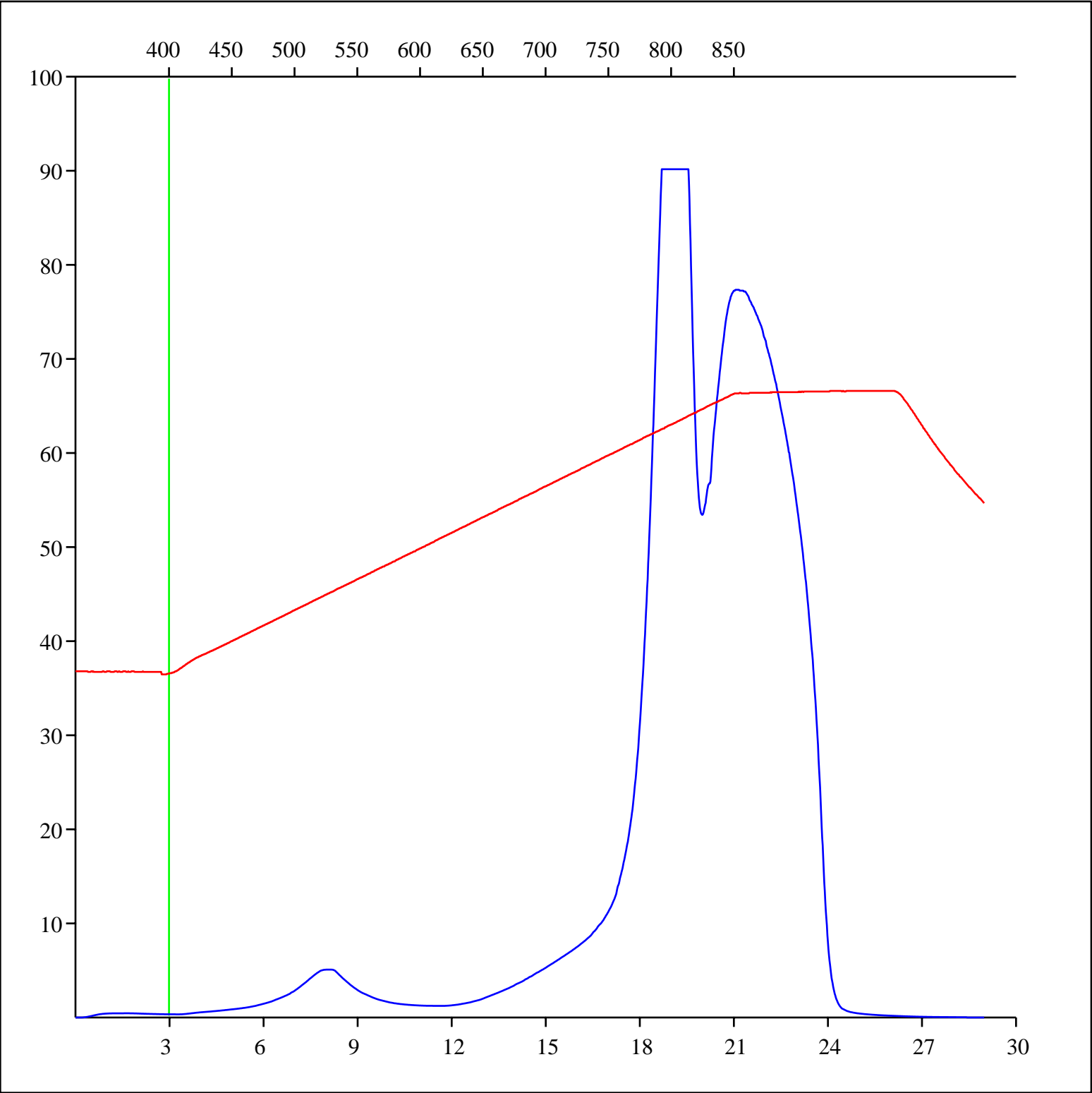
Sample: C-476577  
Acquisition Date: 16-DEC-2003  
Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08  
Depth: 1429.1 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-476577  
Acquisition Date: 16-DEC-2003  
Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08  
Depth: 1429.1 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-476577  
Acquisition Date: 16-DEC-2003  
Location: SUNCOR PC ET AL JEDNEY C- 086-C/094-G-08  
Depth: 1429.1 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

