

## 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, 2006.

Sample: C-530331

Acquisition Date: 15-SEP-2006

Location: SMR ET AL ADSETT D- 040-C/094-J-02

Depth: 1975 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 1.21

S2 = 1.36

S3 = 0.19

PI = 0.47

Tmax = 367

TpkS2 = 407

S3CO = 0

PC(%) = 0.22

TOC(%) = 0.35

RC(%) = 0.13

HI = 389

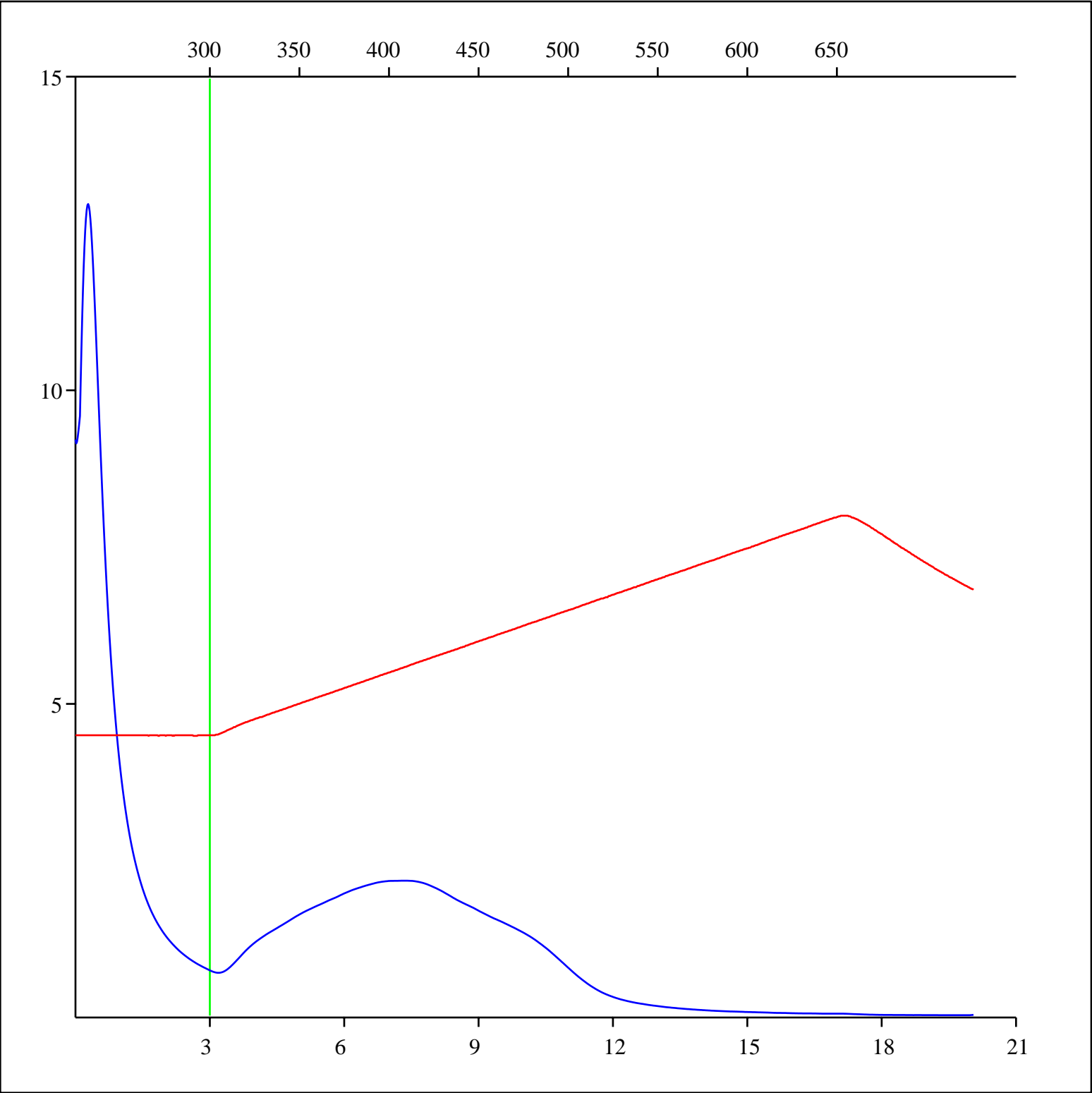
OICO = 0

OI = 54

MINC(%) = 1.89

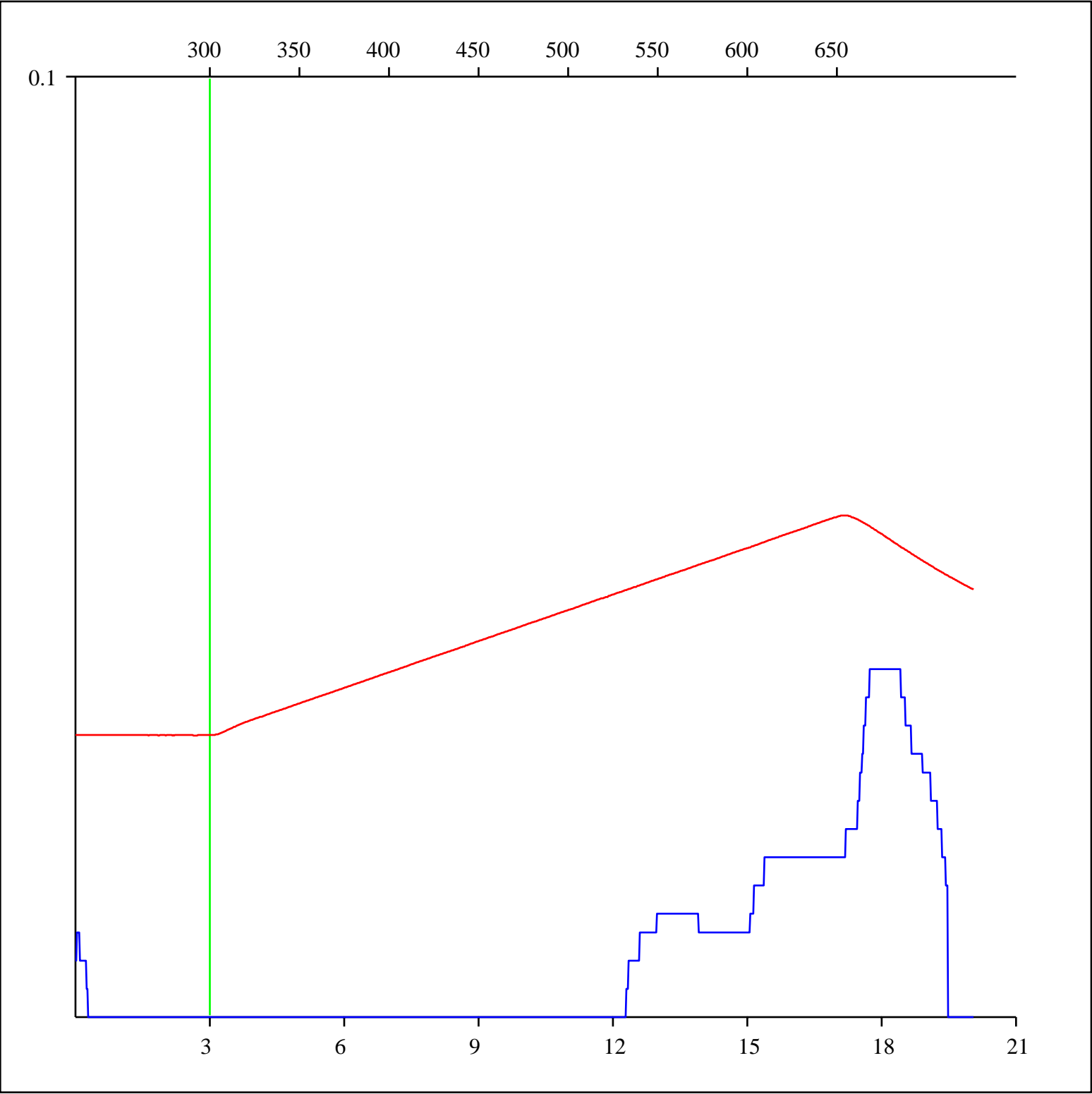
Sample: C-530331  
Acquisition Date: 15-SEP-2006  
Location: SMR ET AL ADSETT D- 040-C/094-J-02  
Depth: 1975 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

FID hydrocarbons



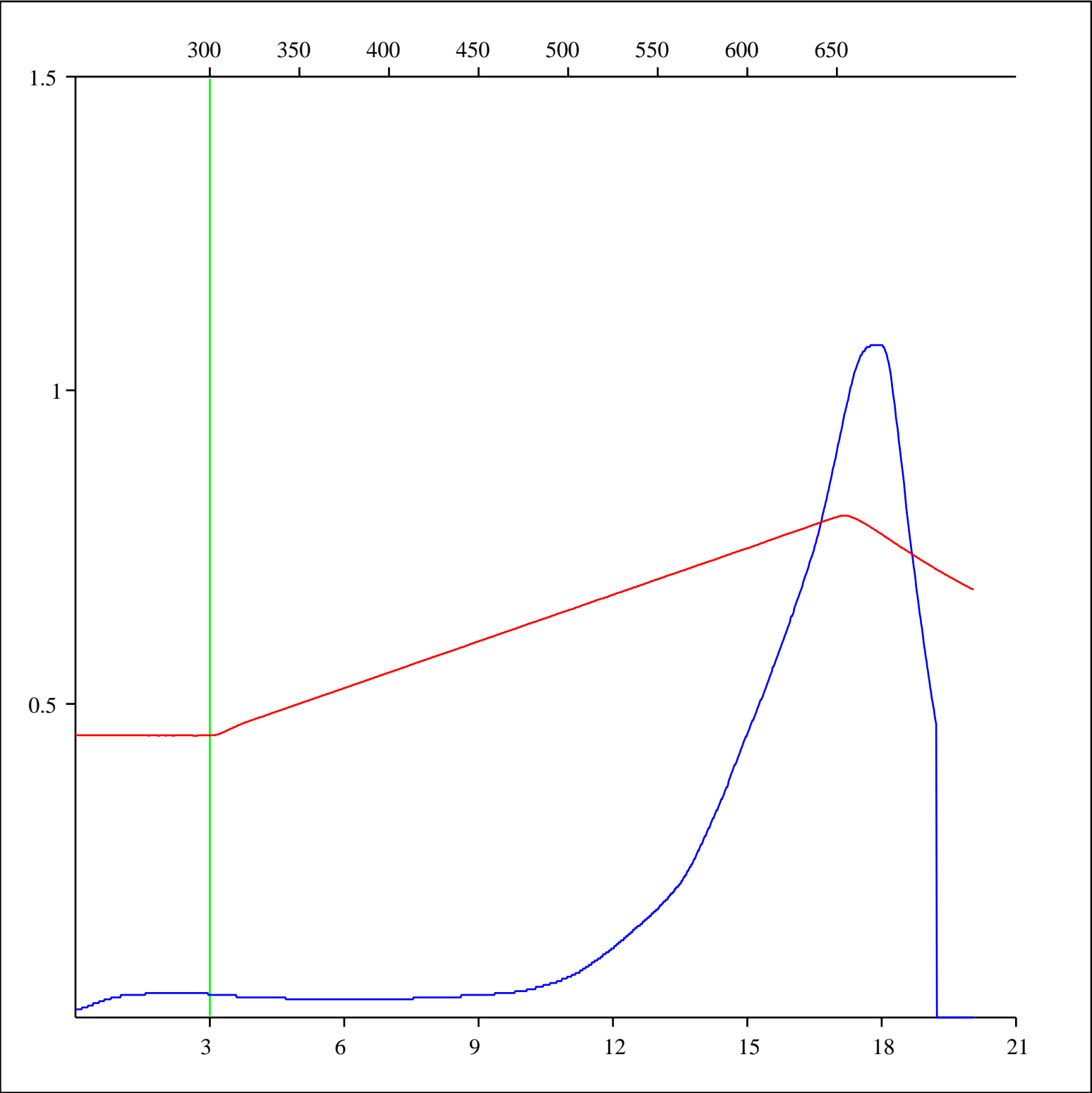
Sample: C-530331  
Acquisition Date: 15-SEP-2006  
Location: SMR ET AL ADSETT D- 040-C/094-J-02  
Depth: 1975 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon monoxide



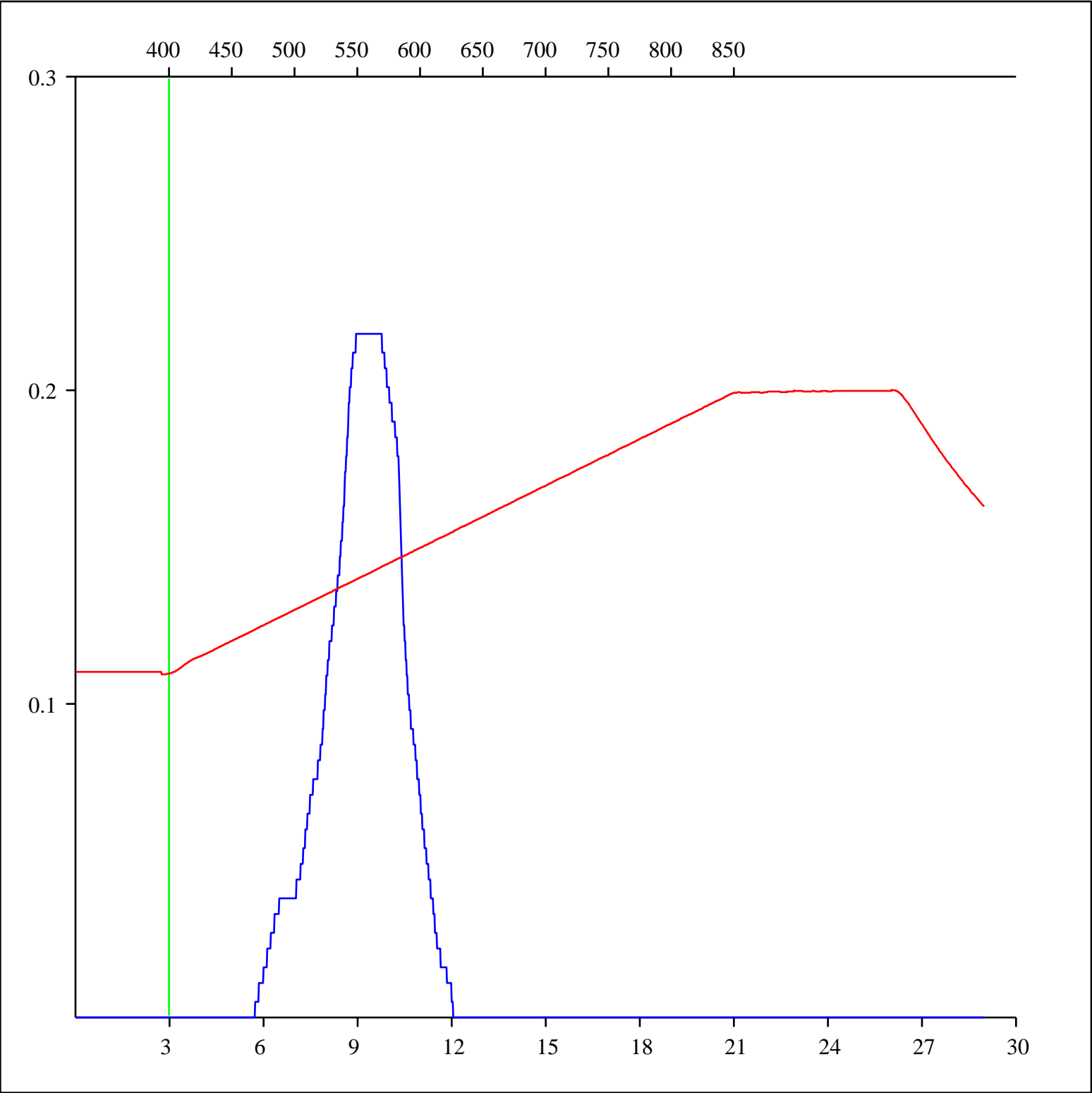
Sample: C-530331  
Acquisition Date: 15-SEP-2006  
Location: SMR ET AL ADSETT D- 040-C/094-J-02  
Depth: 1975 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Pyrolysis carbon dioxide



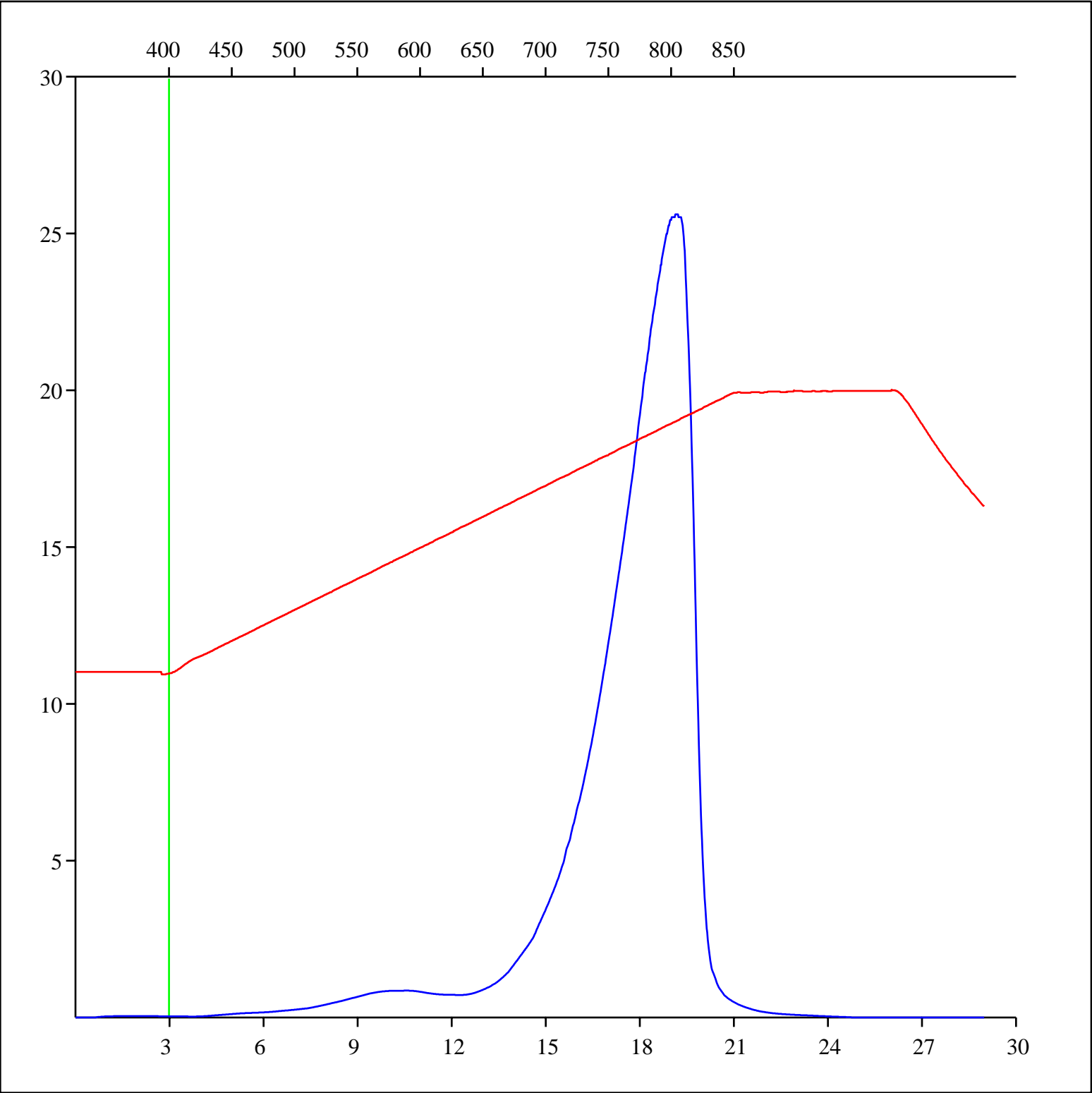
Sample: C-530331  
Acquisition Date: 15-SEP-2006  
Location: SMR ET AL ADSETT D- 040-C/094-J-02  
Depth: 1975 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-530331  
Acquisition Date: 15-SEP-2006  
Location: SMR ET AL ADSETT D- 040-C/094-J-02  
Depth: 1975 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-530331  
Acquisition Date: 15-SEP-2006  
Location: SMR ET AL ADSETT D- 040-C/094-J-02  
Depth: 1975 m  
Analysis  
Instrument: RockEval 6  
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

