

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, 2005.

Sample: C-451459

Acquisition Date: 26-AUG-2005

Location: APACHE W OOTLA B- 048-I/094-O-09

Depth: 2400 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.2

S1 = 0.36

S2 = 0.18

S3 = 0.25

PI = 0.66

Tmax = 283

TpkS2 = 323

S3CO = 0.14

PC(%) = 0.05

TOC(%) = 1.93

RC(%) = 1.88

HI = 10

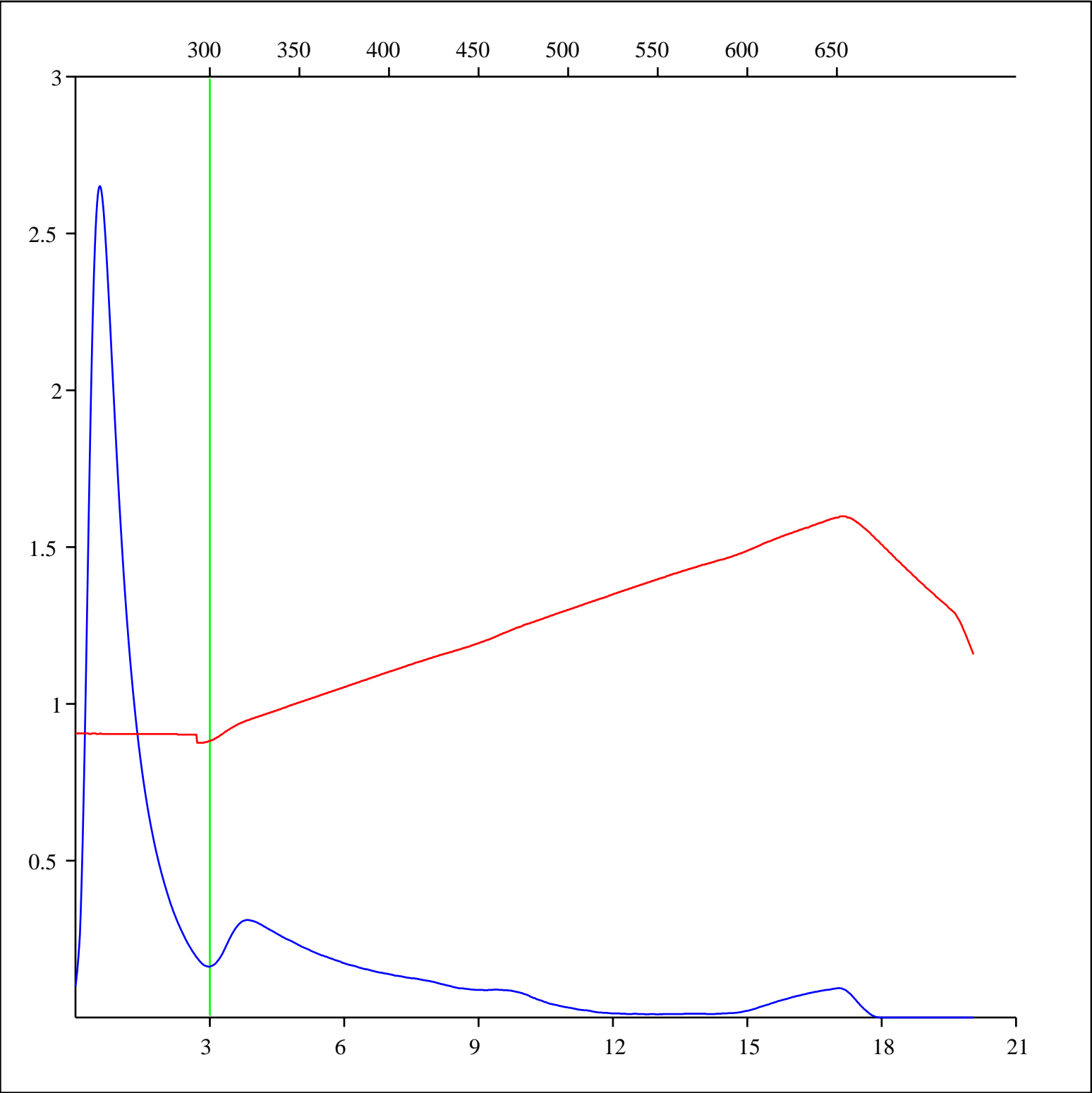
OICO = 7

OI = 13

MINC(%) = 7.2

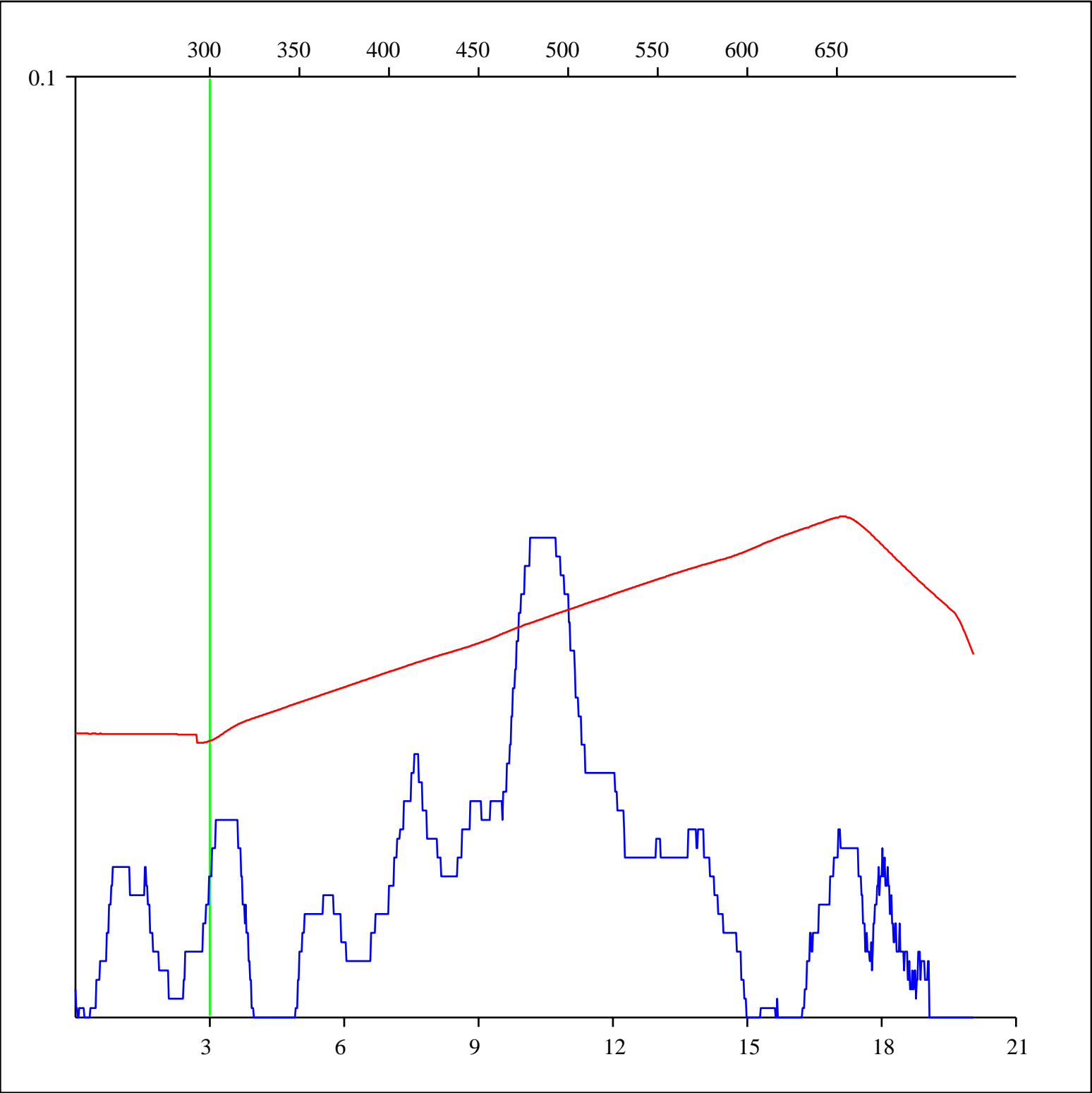
Sample: C-451459
Acquisition Date: 26-AUG-2005
Location: APACHE W OOTLA B- 048-I/094-O-09
Depth: 2400 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



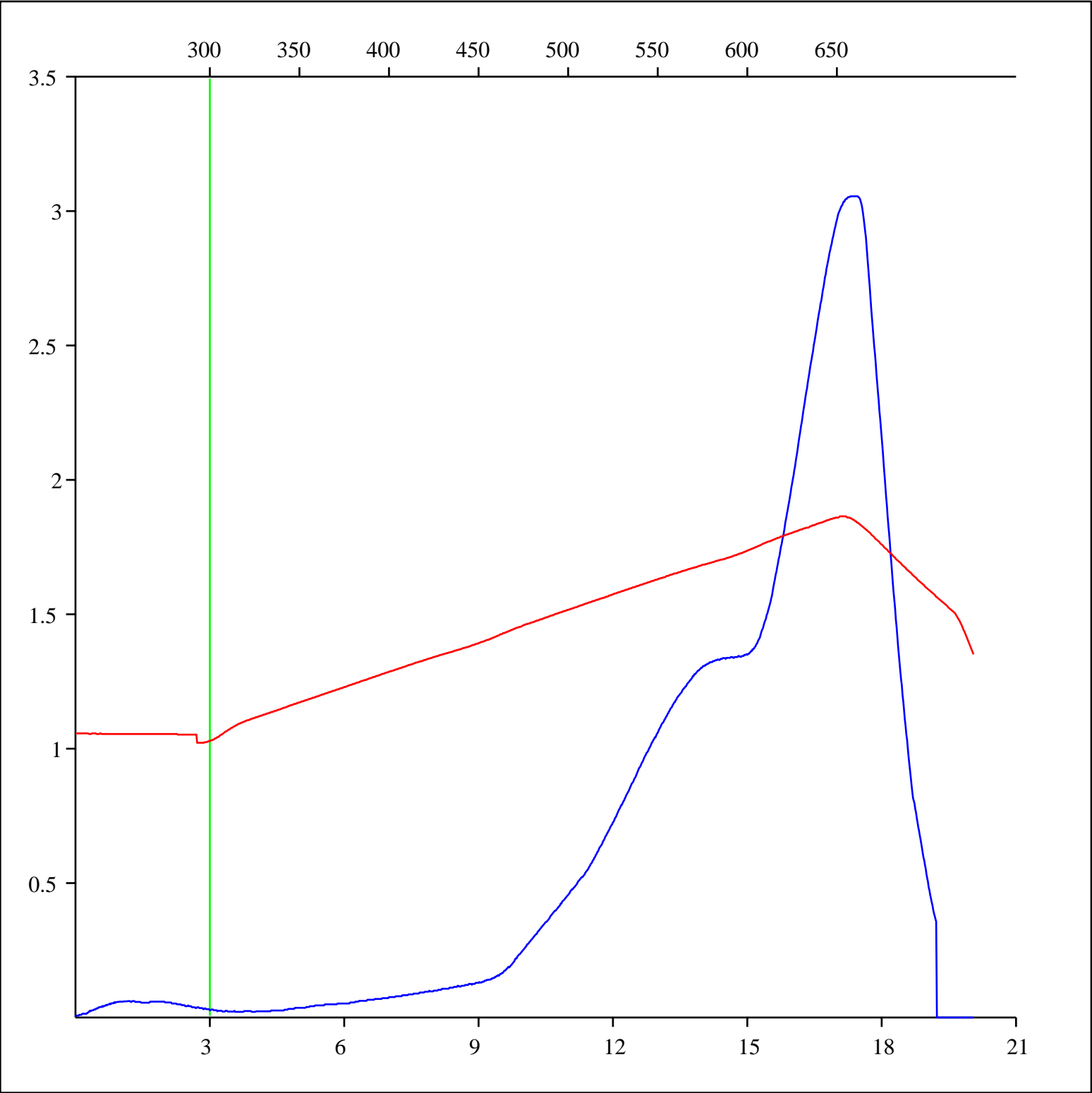
Sample: C-451459
Acquisition Date: 26-AUG-2005
Location: APACHE W OOTLA B- 048-I/094-O-09
Depth: 2400 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



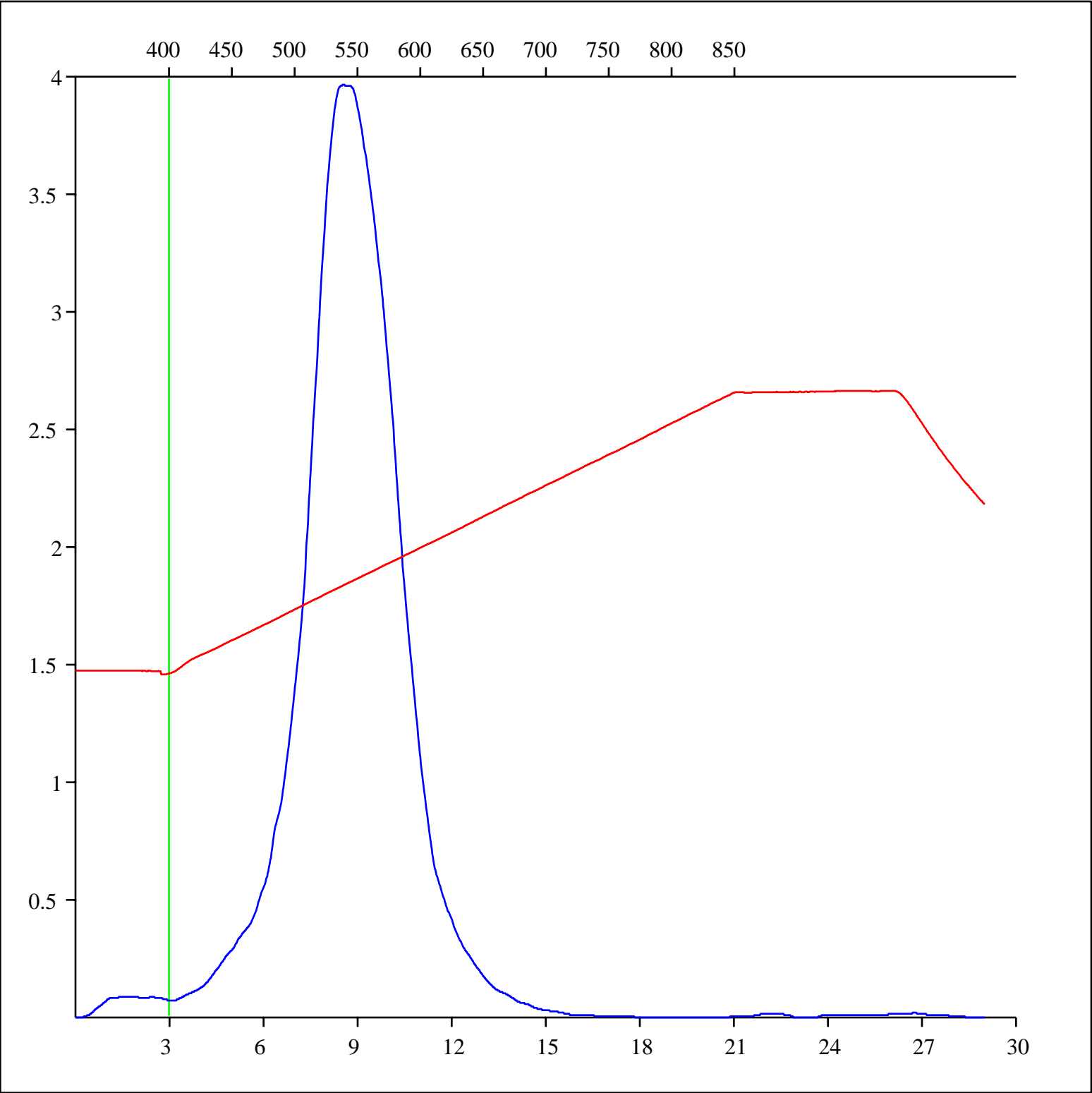
Sample: C-451459
Acquisition Date: 26-AUG-2005
Location: APACHE W OOTLA B- 048-I/094-O-09
Depth: 2400 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



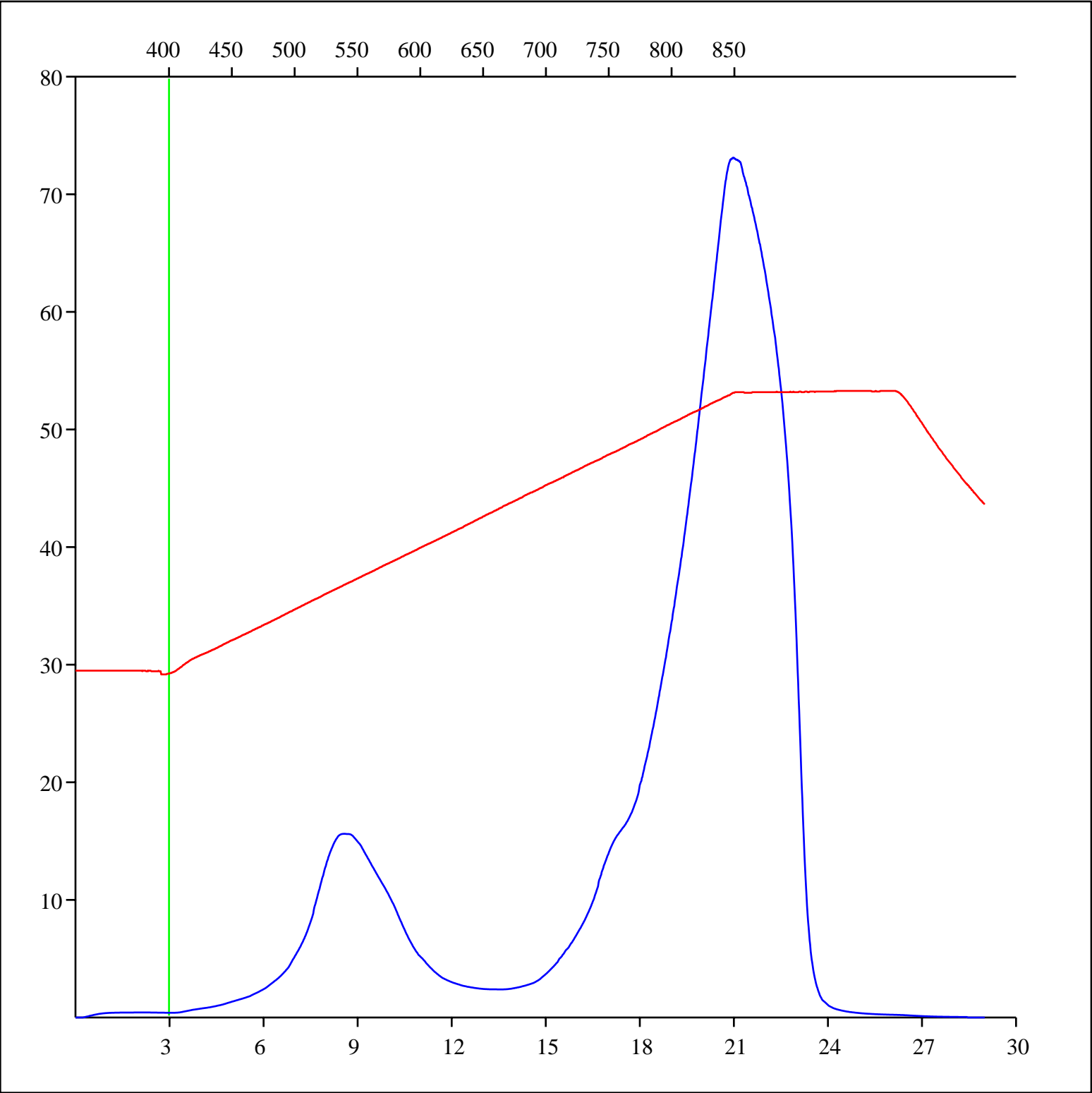
Sample: C-451459
Acquisition Date: 26-AUG-2005
Location: APACHE W OOTLA B- 048-I/094-O-09
Depth: 2400 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-451459
Acquisition Date: 26-AUG-2005
Location: APACHE W OOTLA B- 048-I/094-O-09
Depth: 2400 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-451459
Acquisition Date: 26-AUG-2005
Location: APACHE W OOTLA B- 048-I/094-O-09
Depth: 2400 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

