

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-454096

Acquisition Date: 23-AUG-2005

Location: ECA TRAIL B- 048-A/094-O-10

Depth: 2840 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.29

S2 = 0.35

S3 = 0.28

PI = 0.45

Tmax = 285

TpkS2 = 325

S3CO = 0.16

PC(%) = 0.06

TOC(%) = 2.73

RC(%) = 2.67

HI = 13

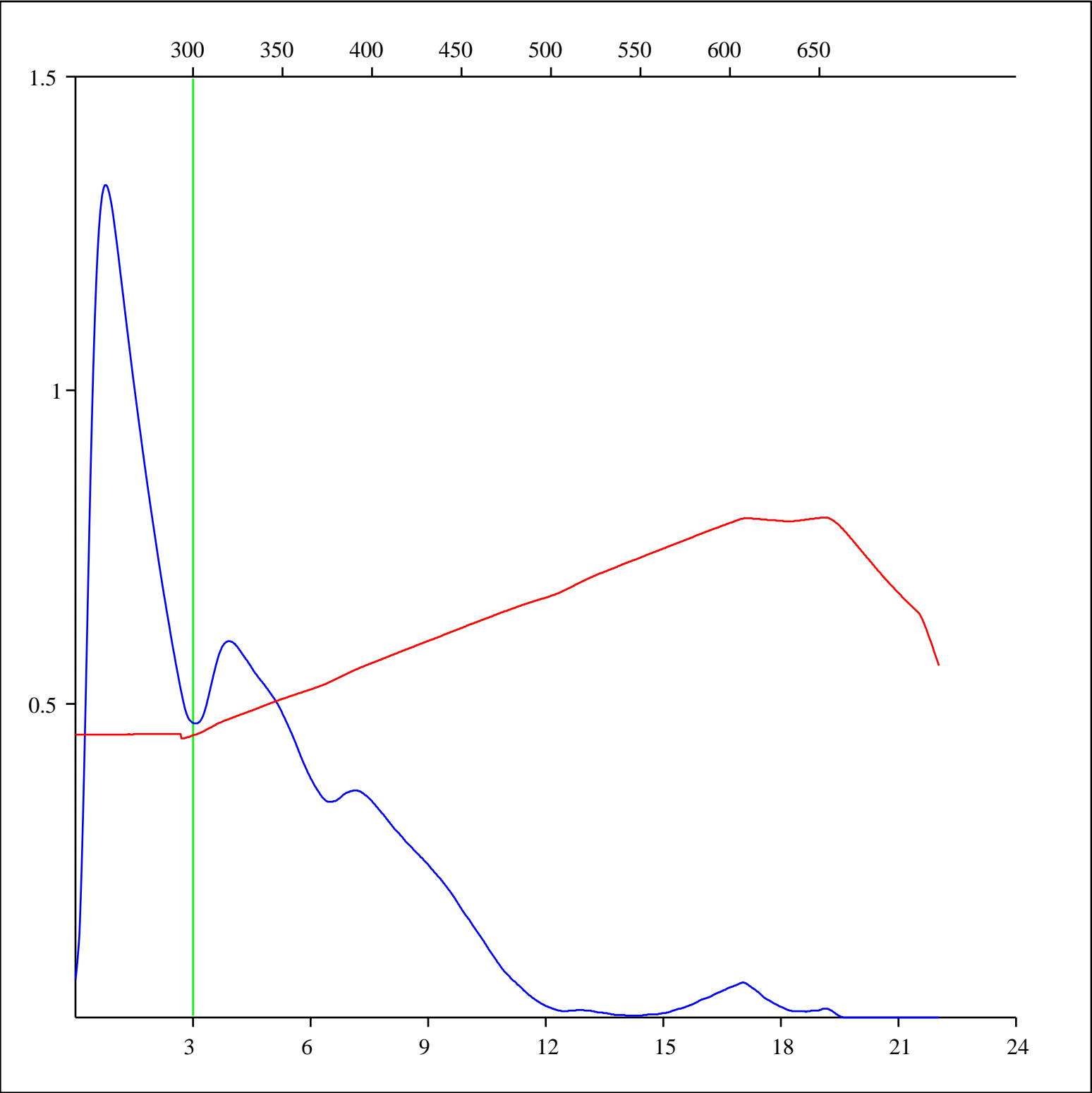
OICO = 6

OI = 10

MINC(%) = 0.6

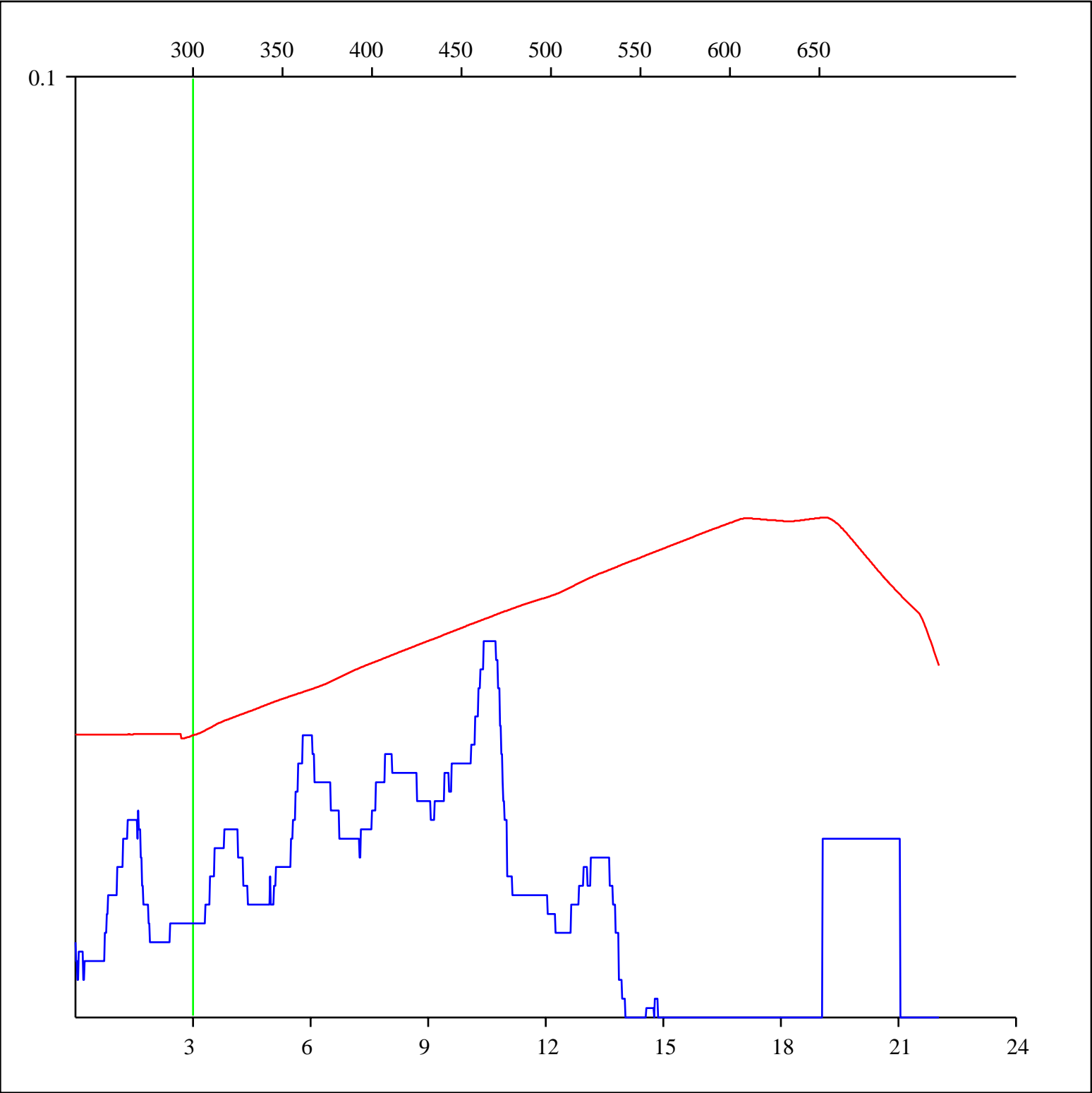
Sample: C-454096
Acquisition Date: 23-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2840 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



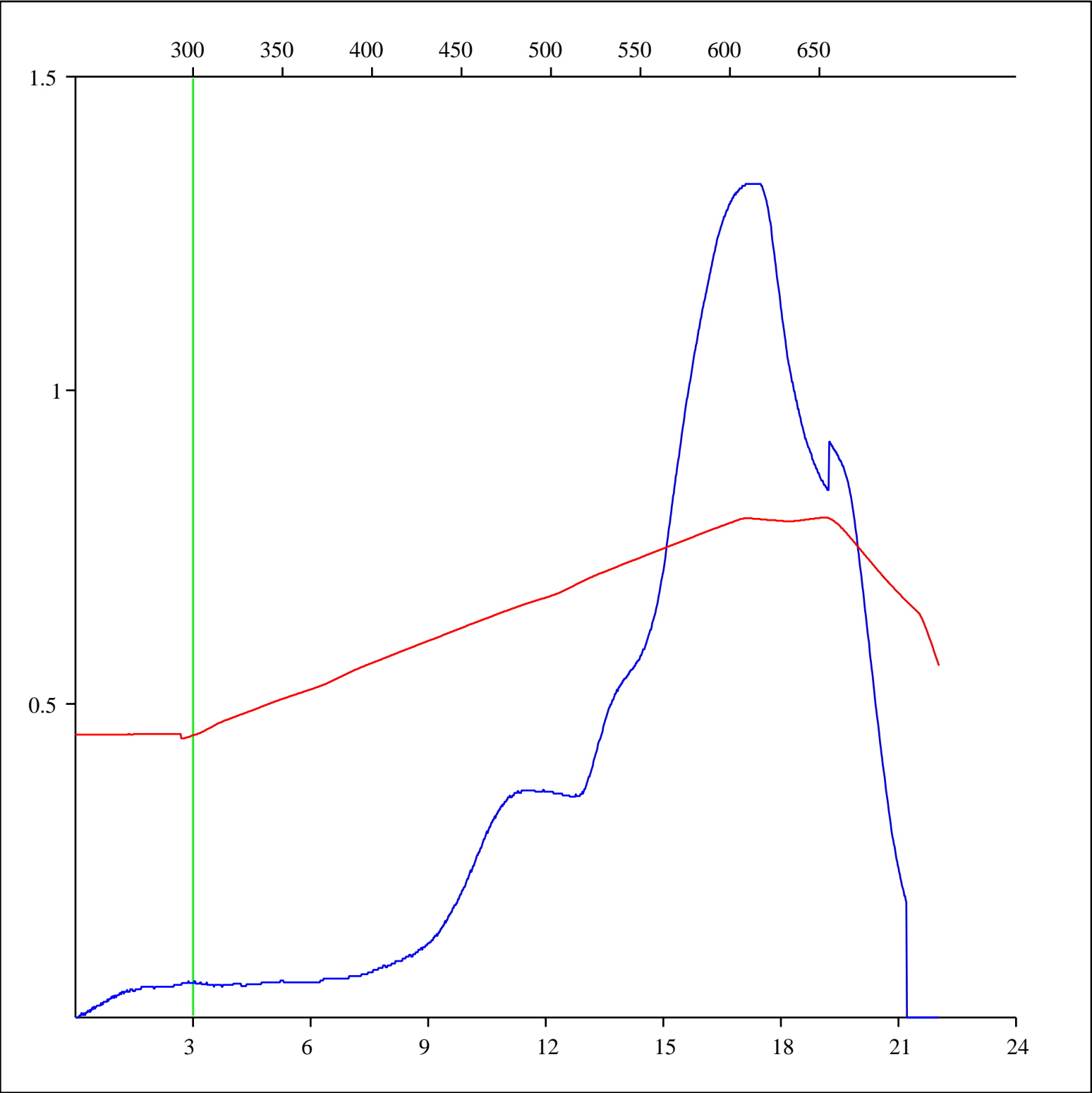
Sample: C-454096
Acquisition Date: 23-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2840 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



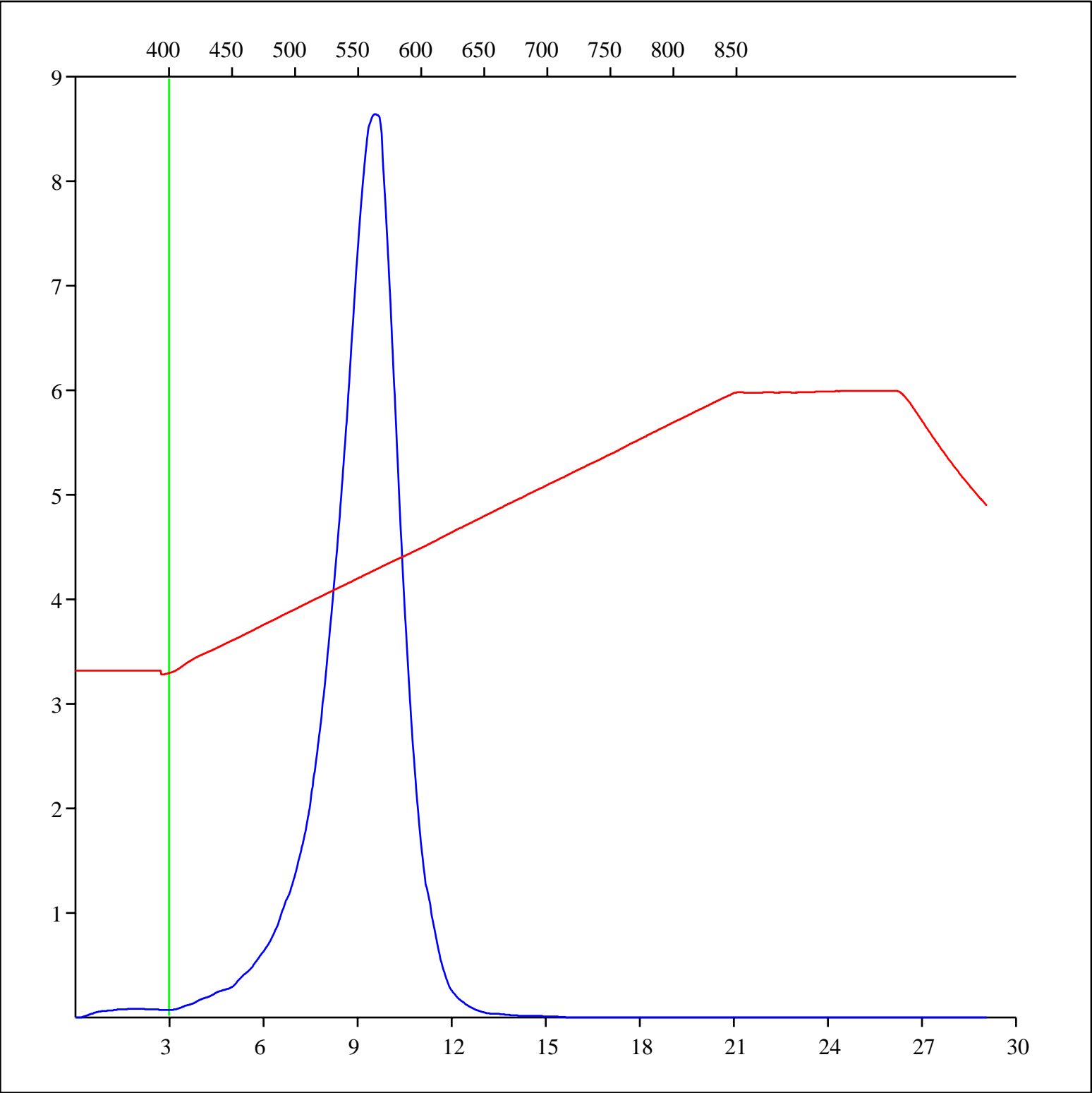
Sample: C-454096
Acquisition Date: 23-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2840 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



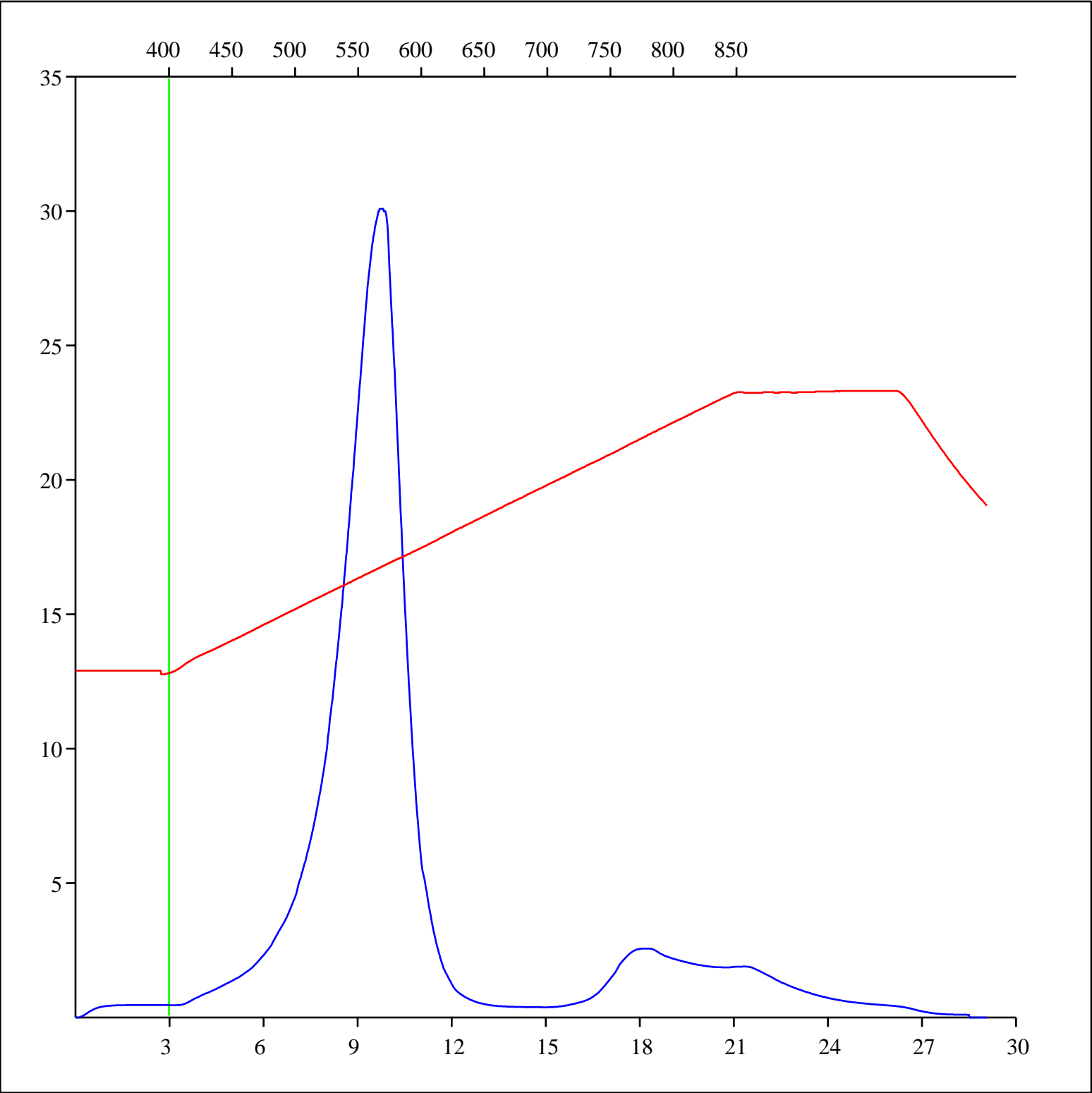
Sample: C-454096
Acquisition Date: 23-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2840 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-454096
Acquisition Date: 23-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2840 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-454096
Acquisition Date: 23-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2840 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

