

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-454103

Acquisition Date: 24-AUG-2005

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

Depth: 2905 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.0

S1 = 0.13

S2 = 0.19

S3 = 0.41

PI = 0.41

Tmax = 296

TpkS2 = 336

S3CO = 0.08

PC(%) = 0.03

TOC(%) = 2.93

RC(%) = 2.9

HI = 7

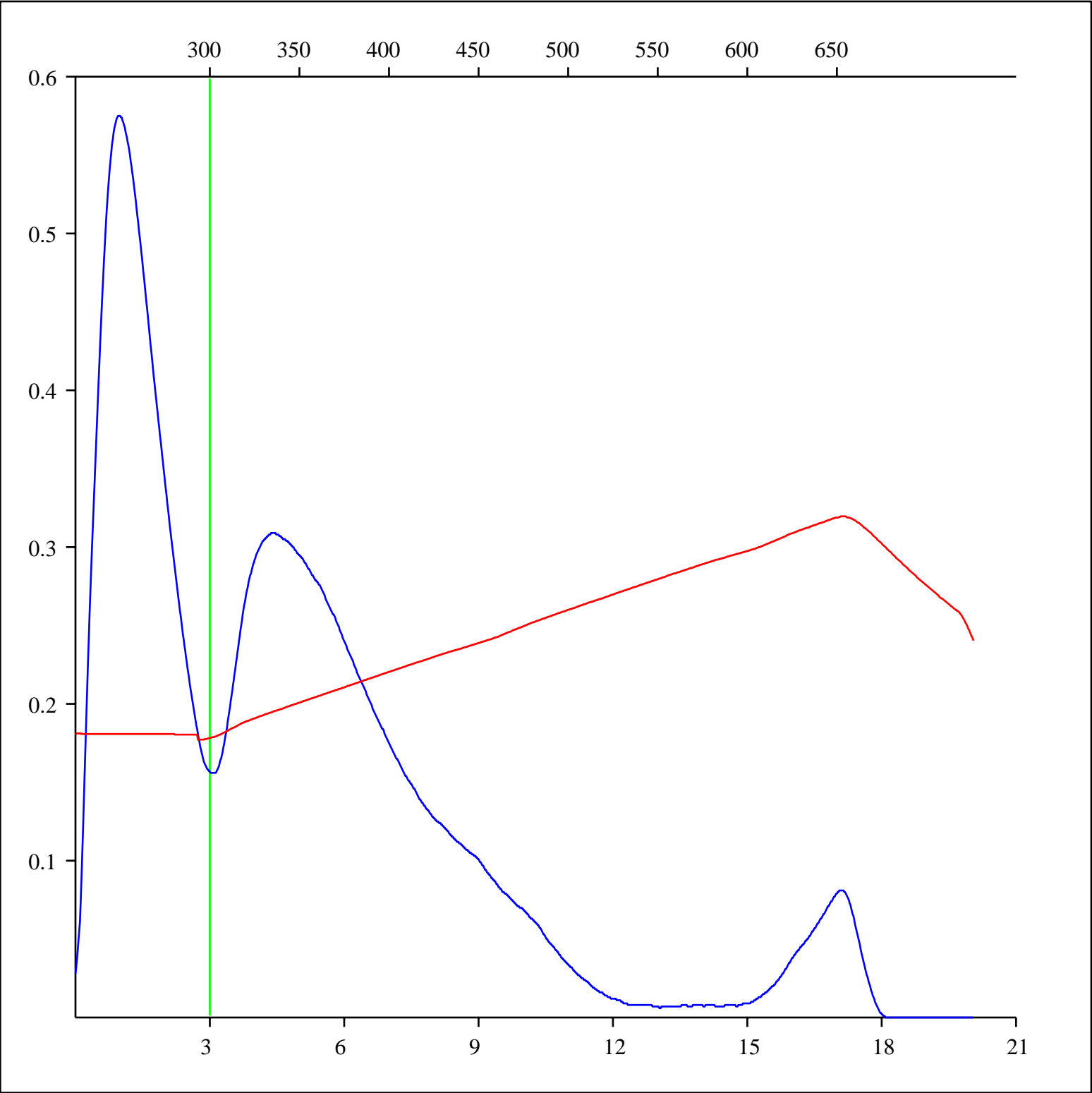
OICO = 3

OI = 14

MINC(%) = 3.5

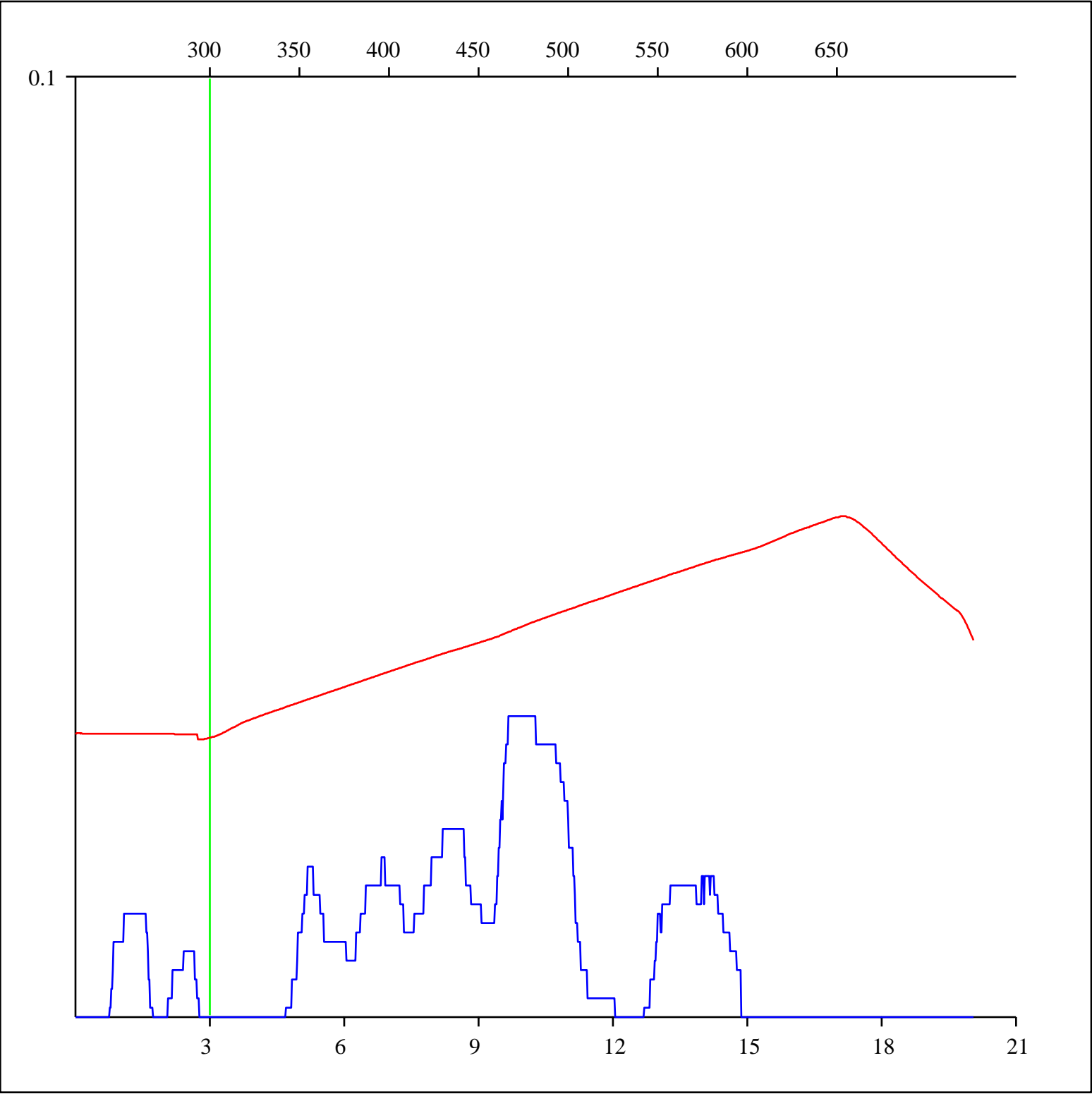
Sample: C-454103
Acquisition Date: 24-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2905 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



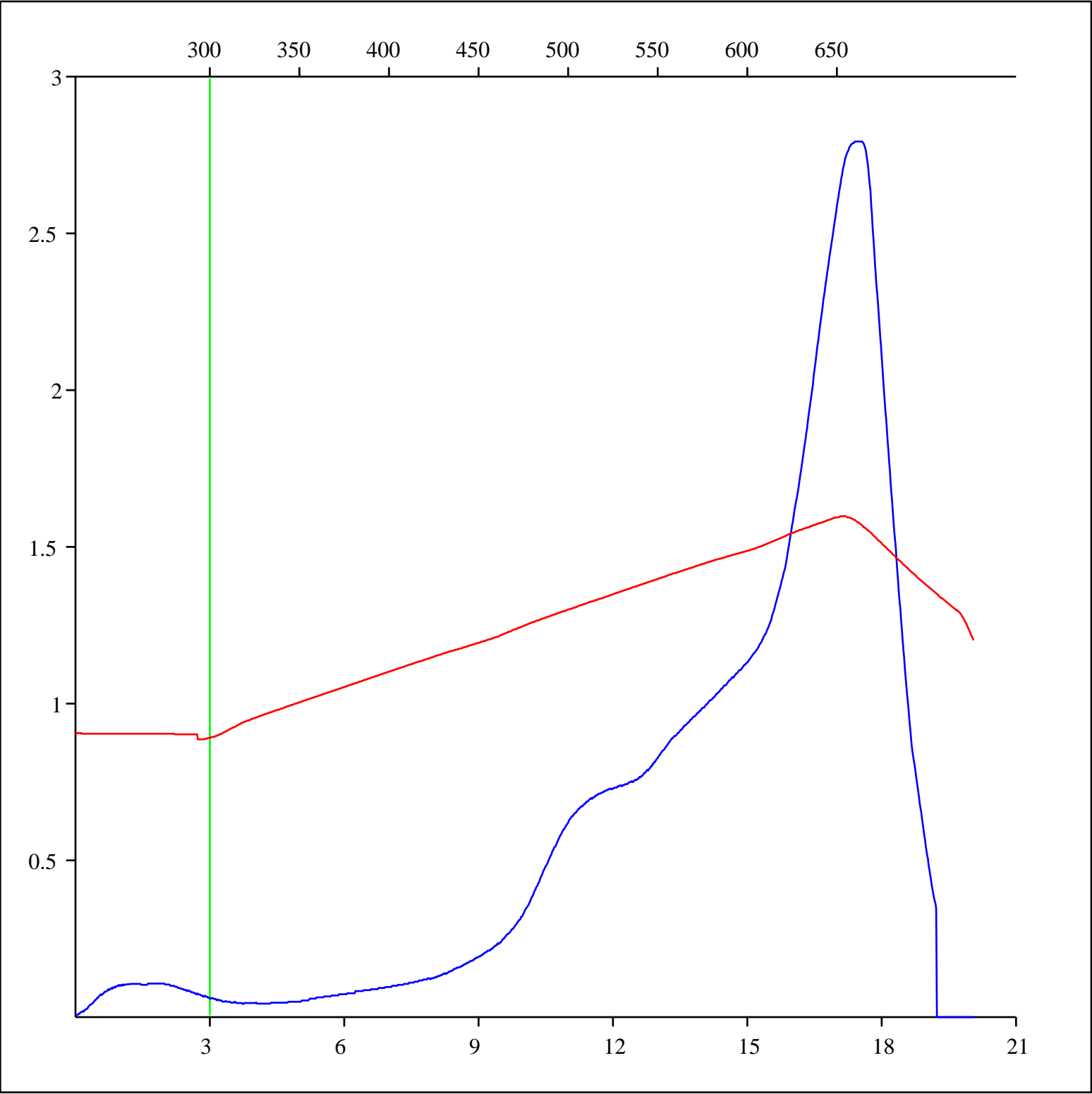
Sample: C-454103
Acquisition Date: 24-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2905 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



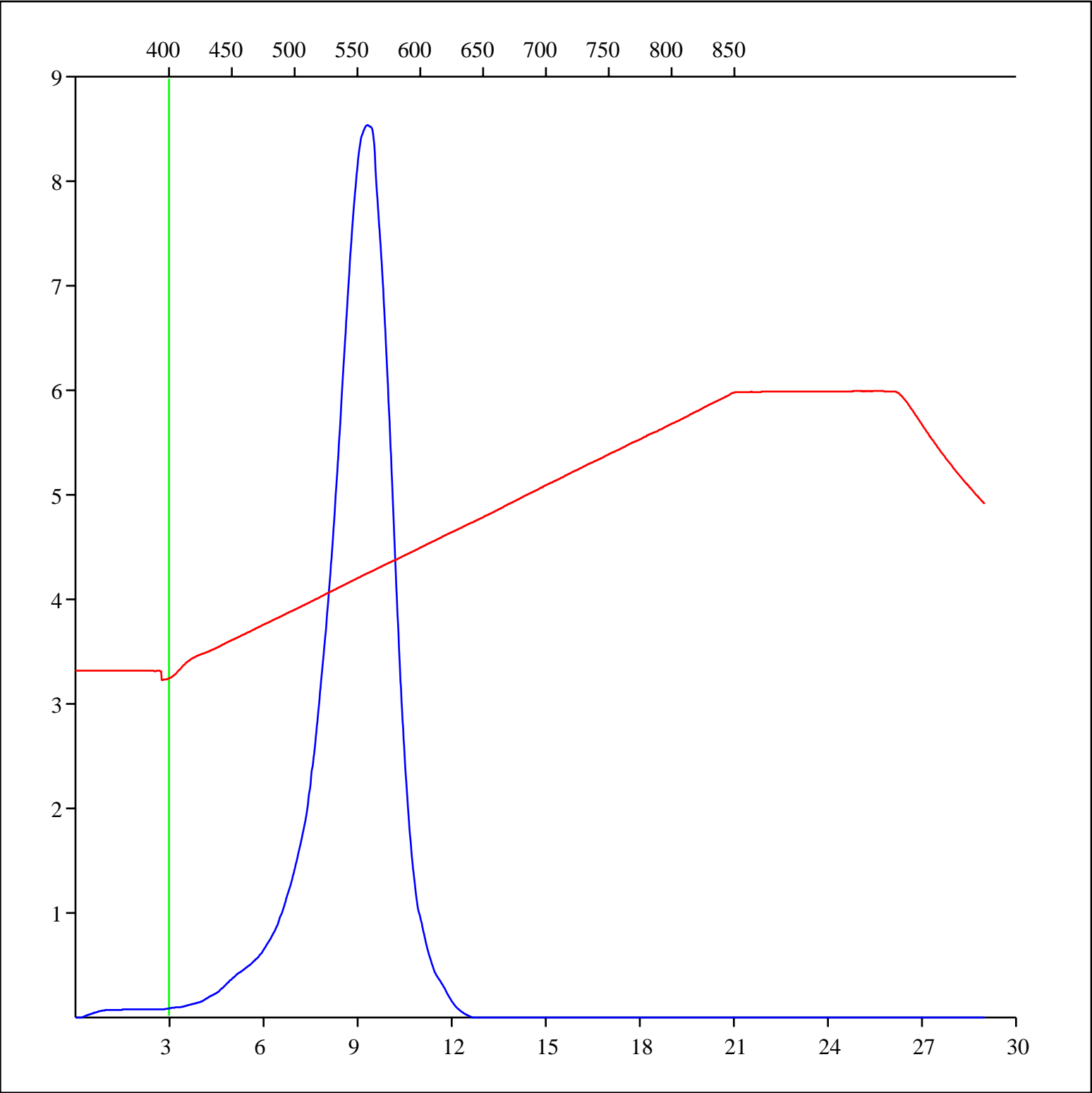
Sample: C-454103
Acquisition Date: 24-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2905 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



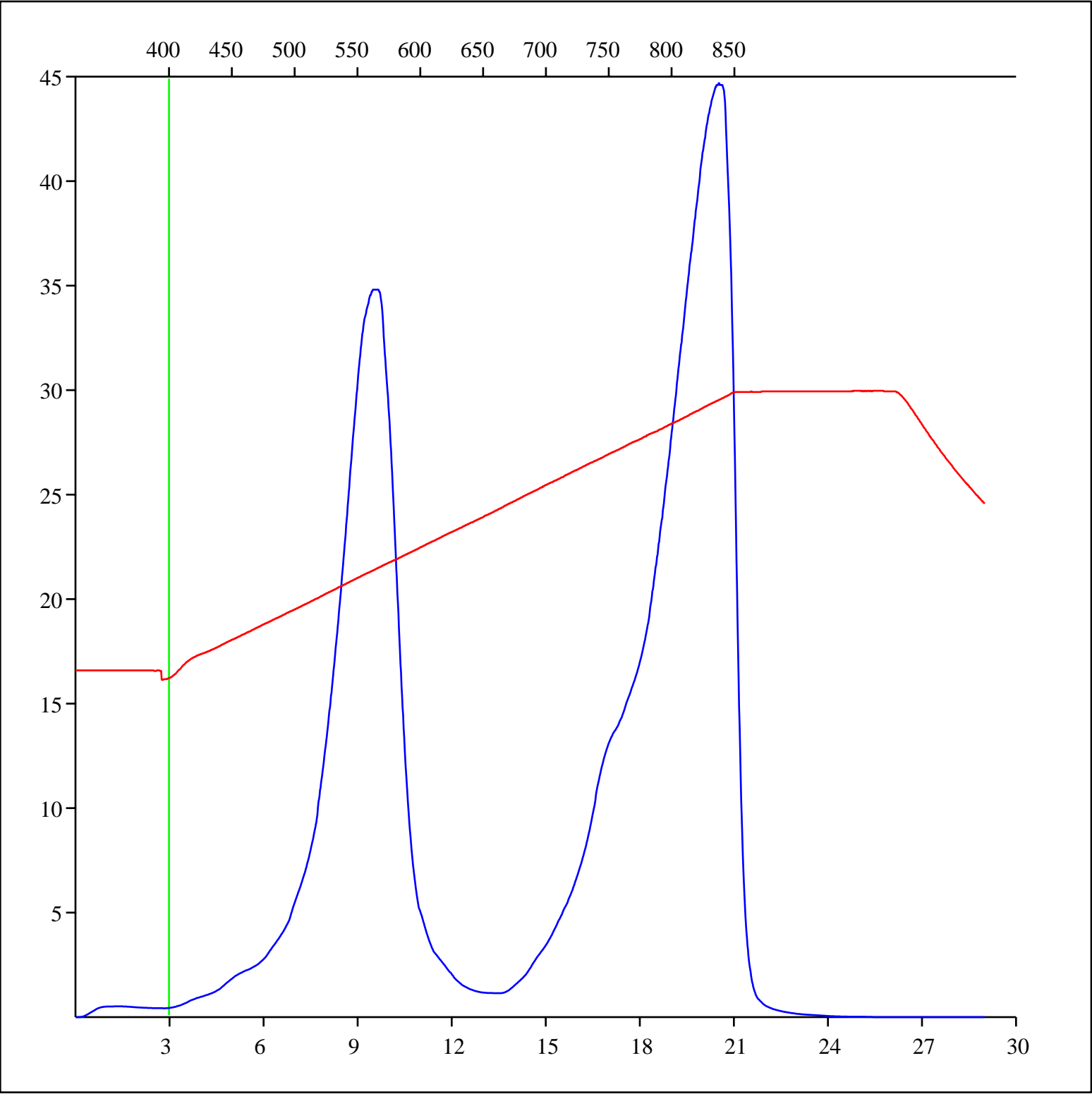
Sample: C-454103
Acquisition Date: 24-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2905 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-454103
Acquisition Date: 24-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2905 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-454103
Acquisition Date: 24-AUG-2005
Location: ECA TRAIL B- 048-A/094-O-10
Depth: 2905 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

