

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, 2007.

Sample: C-476447

Acquisition Date: 12-OCT-2007

Location: FRONTIER ET AL EVIE B- 088-H/094-J-14

Depth: 6440.0 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.04

S2 = 0.1

S3 = 0.16

PI = 0.26

Tmax = 335

TpkS2 = 374

S3CO = 0.03

PC(%) = 0.02

TOC(%) = 1.83

RC(%) = 1.81

HI = 5

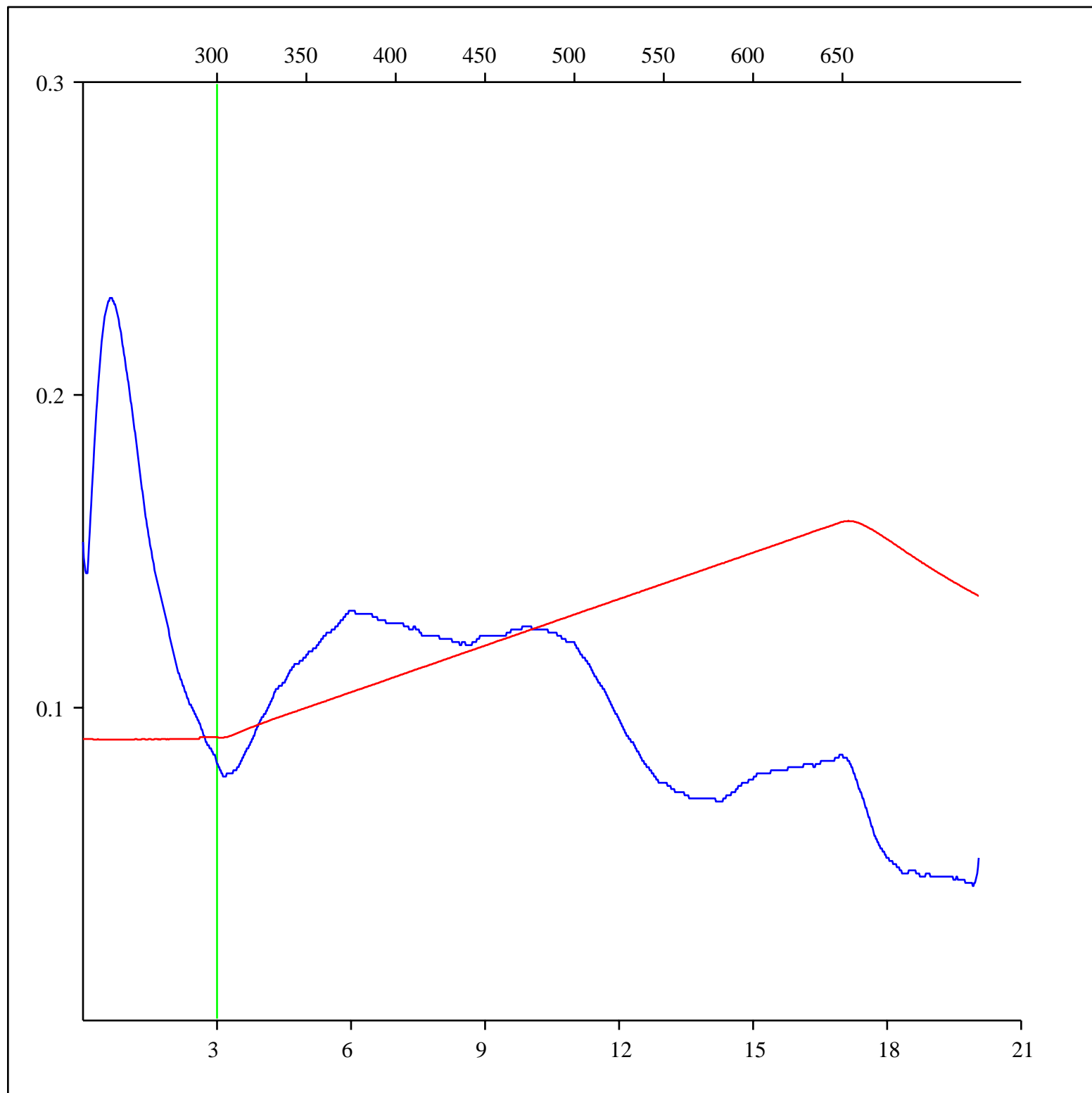
OICO = 2

OI = 9

MINC(%) = 1.06

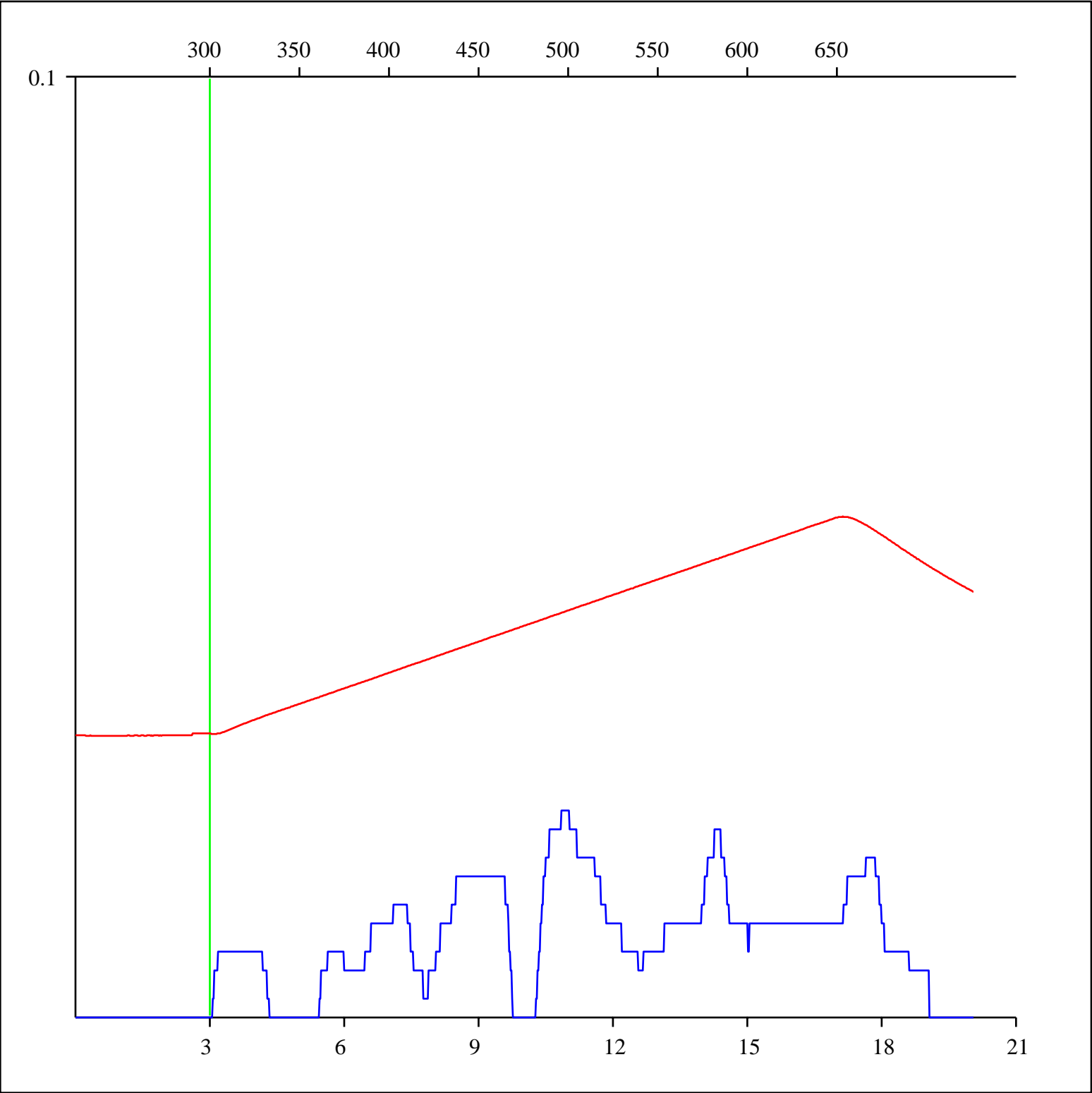
Sample: C-476447
Acquisition Date: 12-OCT-2007
Location: FRONTIER ET AL EVIE B- 088-H/094-J-14
Depth: 6440.0 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



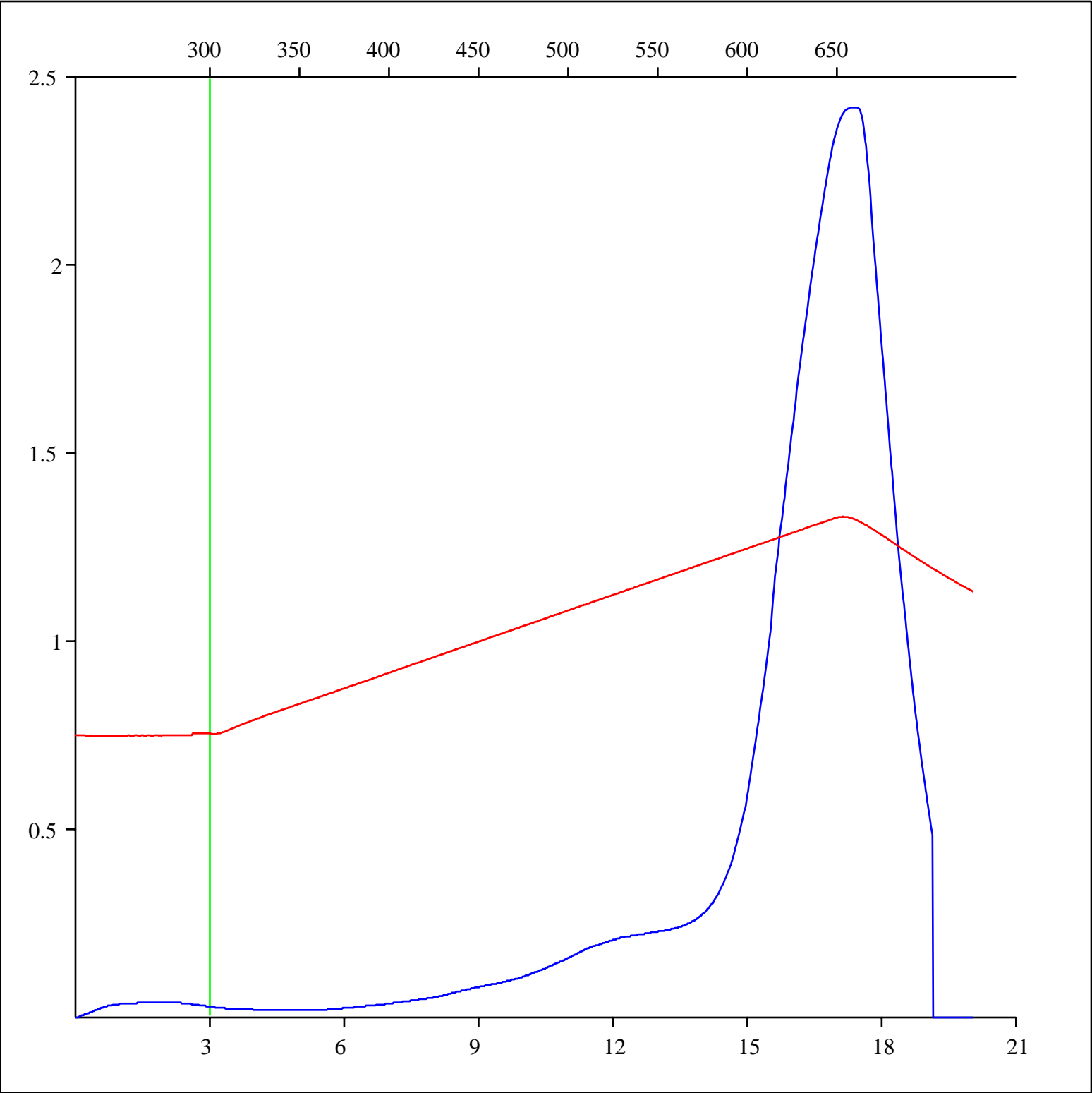
Sample: C-476447
Acquisition Date: 12-OCT-2007
Location: FRONTIER ET AL EVIE B- 088-H/094-J-14
Depth: 6440.0 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



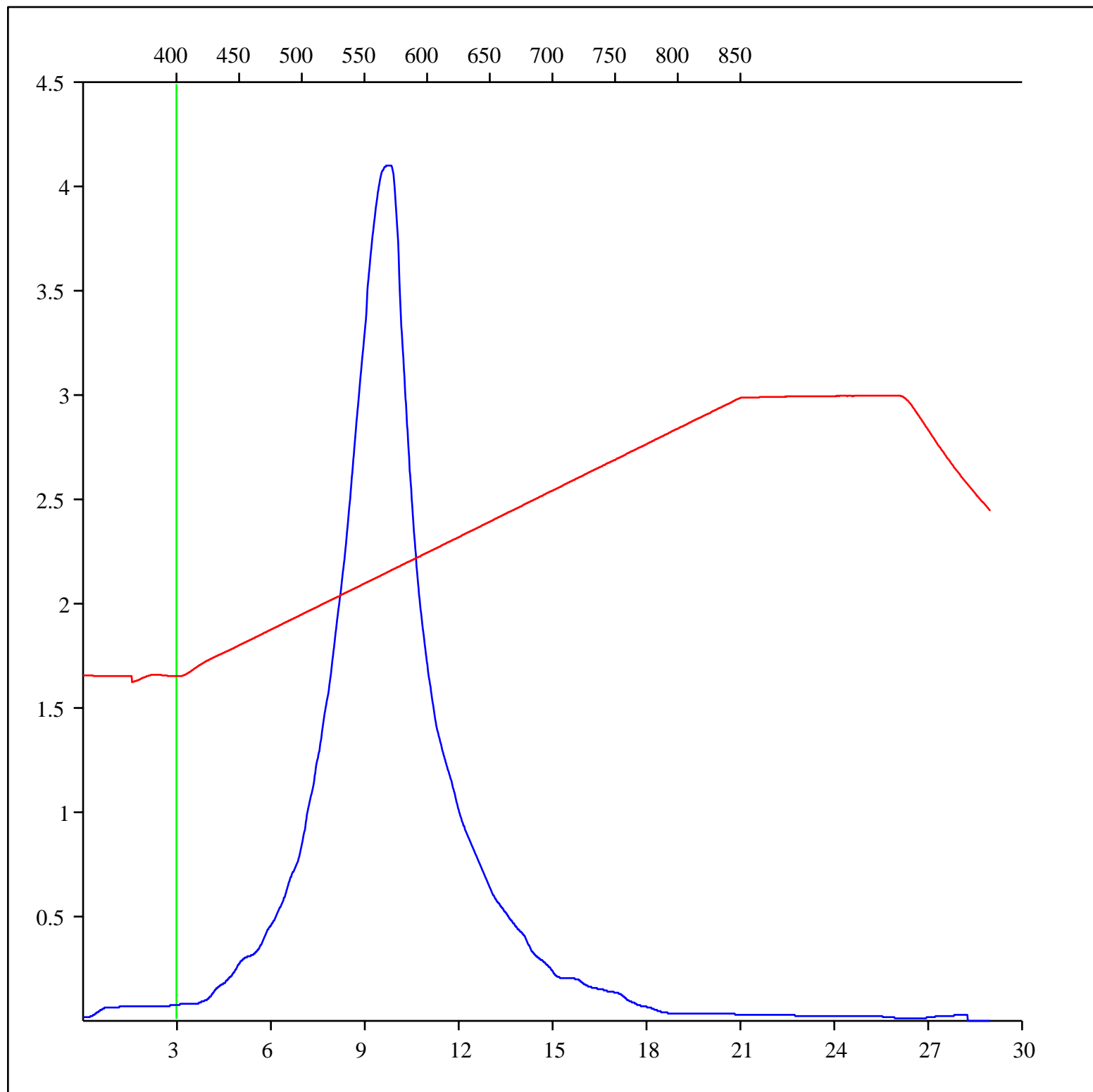
Sample: C-476447
Acquisition Date: 12-OCT-2007
Location: FRONTIER ET AL EVIE B- 088-H/094-J-14
Depth: 6440.0 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



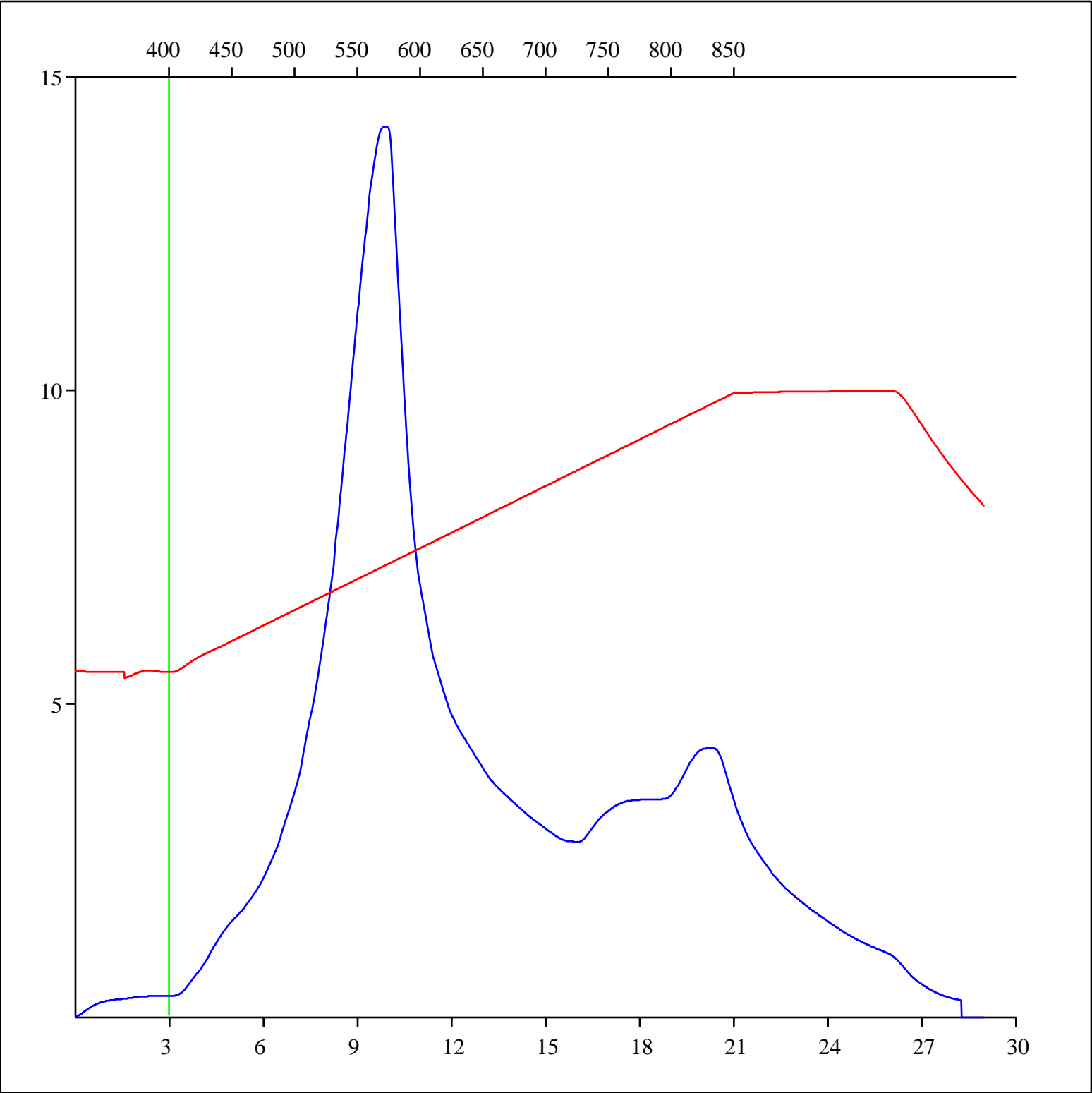
Sample: C-476447
Acquisition Date: 12-OCT-2007
Location: FRONTIER ET AL EVIE B- 088-H/094-J-14
Depth: 6440.0 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-476447
Acquisition Date: 12-OCT-2007
Location: FRONTIER ET AL EVIE B- 088-H/094-J-14
Depth: 6440.0 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-476447
Acquisition Date: 12-OCT-2007
Location: FRONTIER ET AL EVIE B- 088-H/094-J-14
Depth: 6440.0 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

