

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, 2001.

Sample: C-418466

Acquisition Date: 20-APR-2001

Location: GULF ET AL BOAT C- 050-G/094-G-16

Depth: 2080 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 100.1

S1 = 0.31

S2 = 0.37

S3 = 0.41

PI = 0.45

Tmax = 447

TpkS2 = 494

S3CO = 0.14

PC(%) = 0.06

TOC(%) = 1.57

RC(%) = 1.51

HI = 25

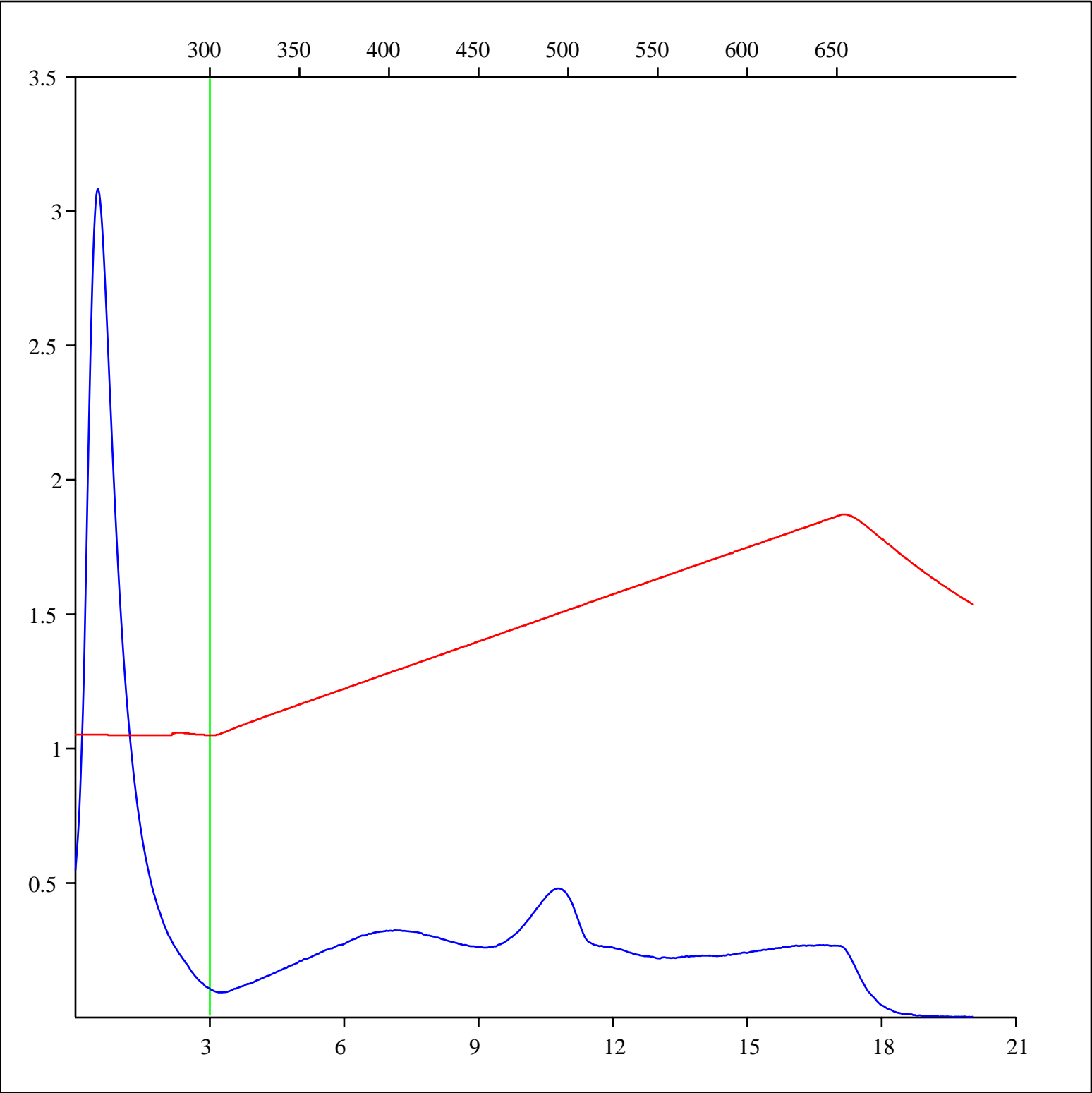
OICO = 9

OI = 26

MINC(%) = 0.4

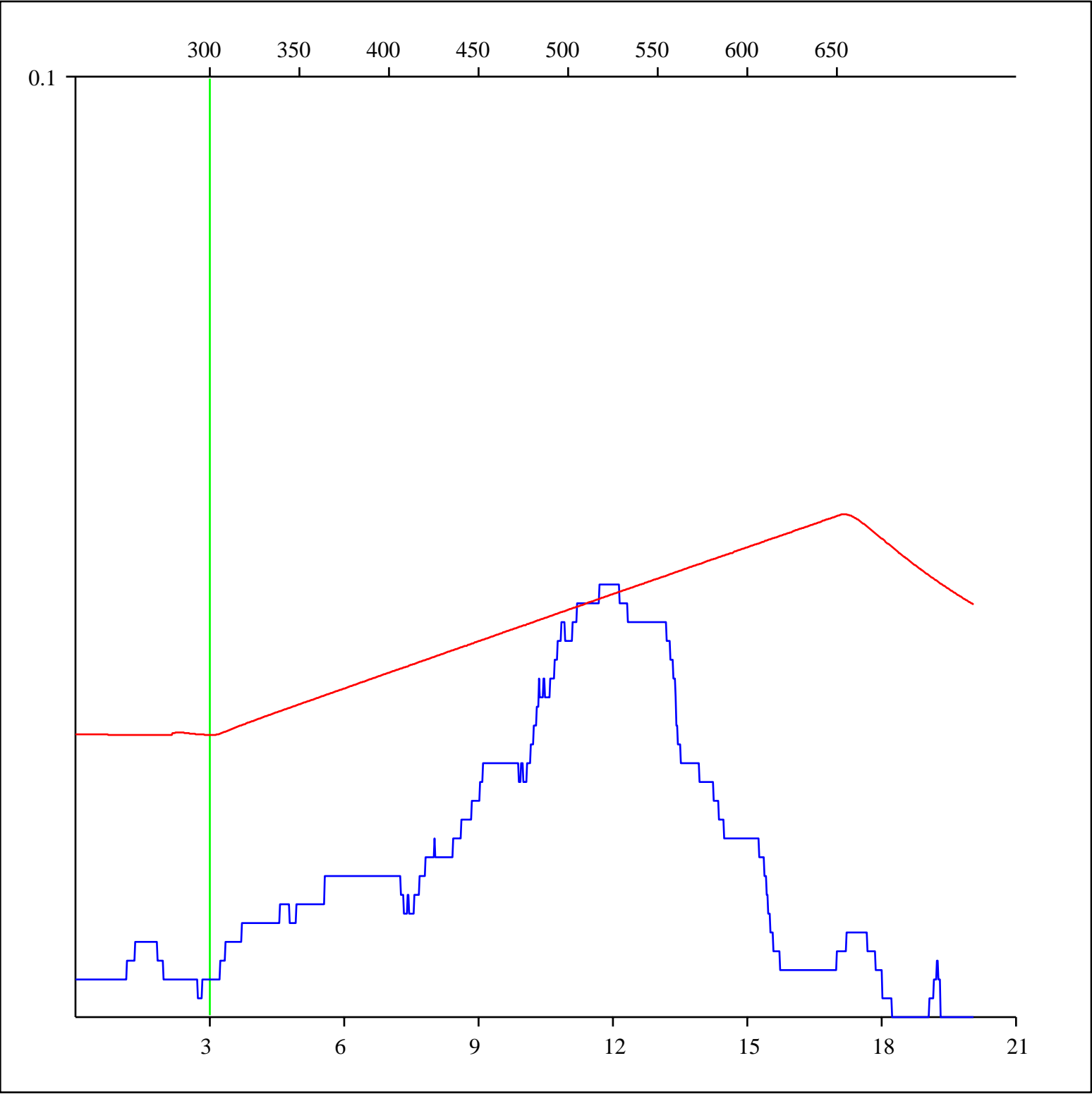
Sample: C-418466
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 2080 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



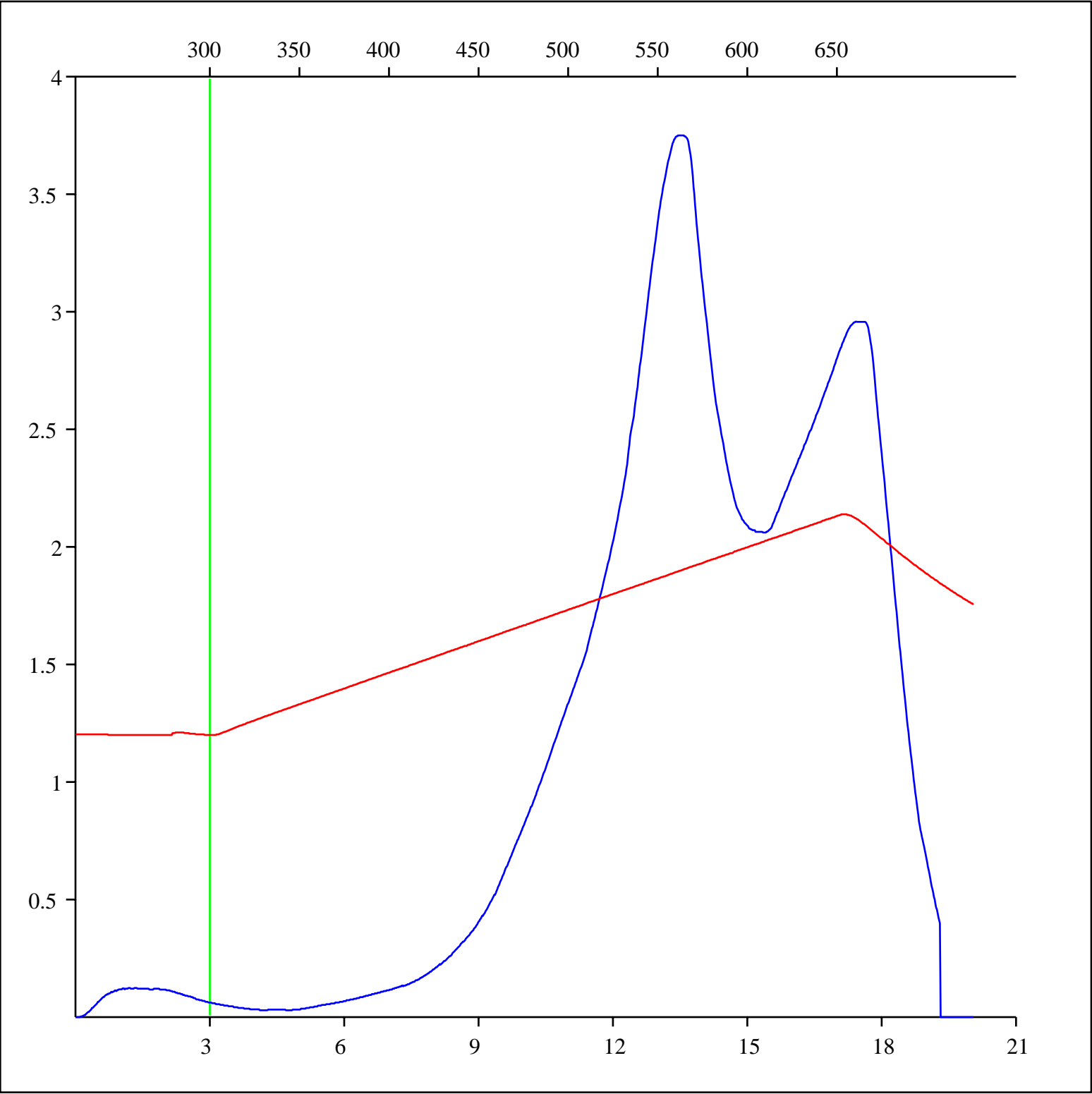
Sample: C-418466
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 2080 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



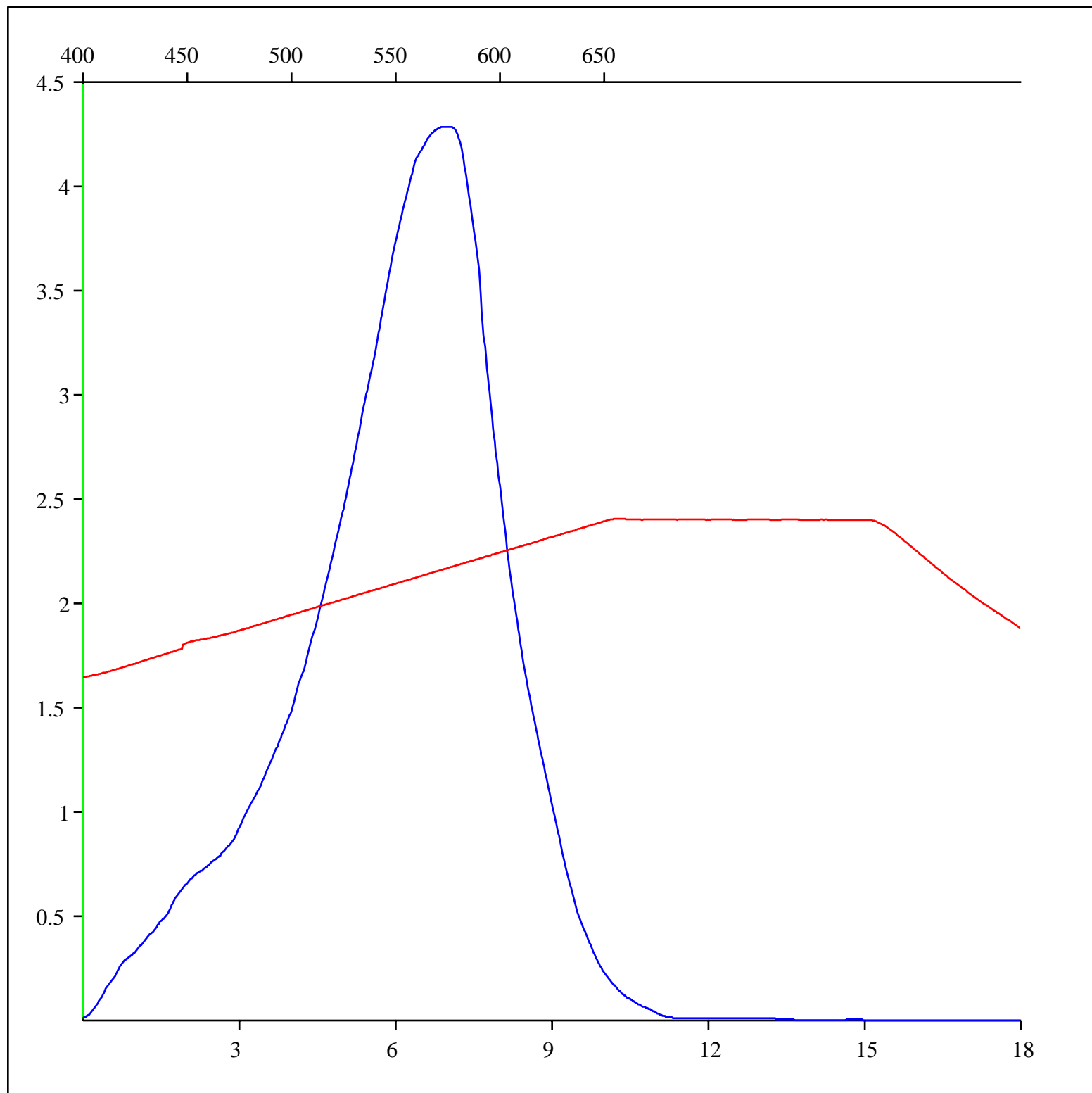
Sample: C-418466
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 2080 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



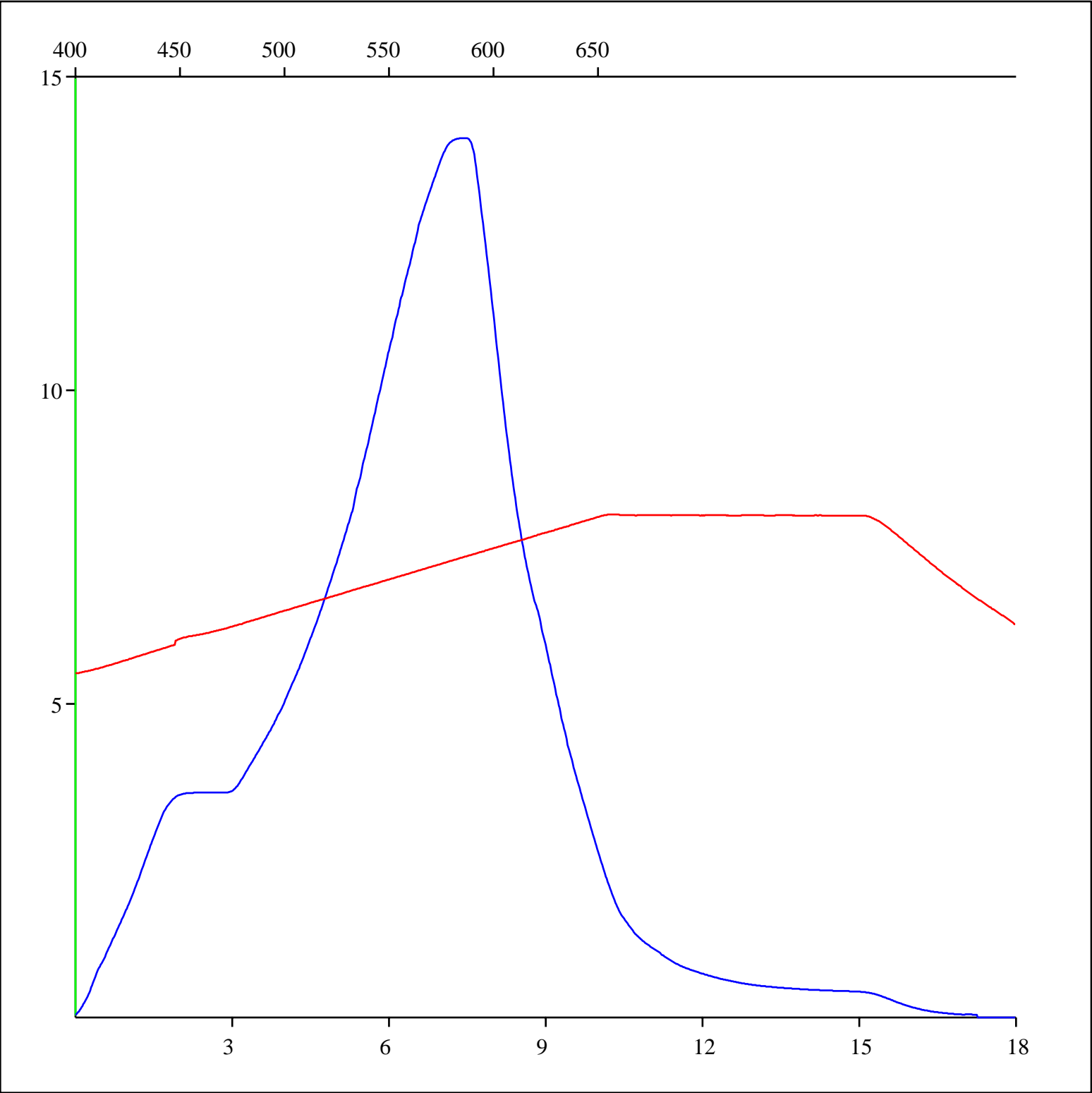
Sample: C-418466
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 2080 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-418466
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 2080 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-418466
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 2080 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

