

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-454048

Acquisition Date: 18-AUG-2005

Location: GULF PHILIS A- 088-B/094-O-16

Depth: 2545 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.46

S2 = 0.3

S3 = 0.32

PI = 0.6

Tmax = 290

TpkS2 = 330

S3CO = 0.15

PC(%) = 0.07

TOC(%) = 1.56

RC(%) = 1.49

HI = 20

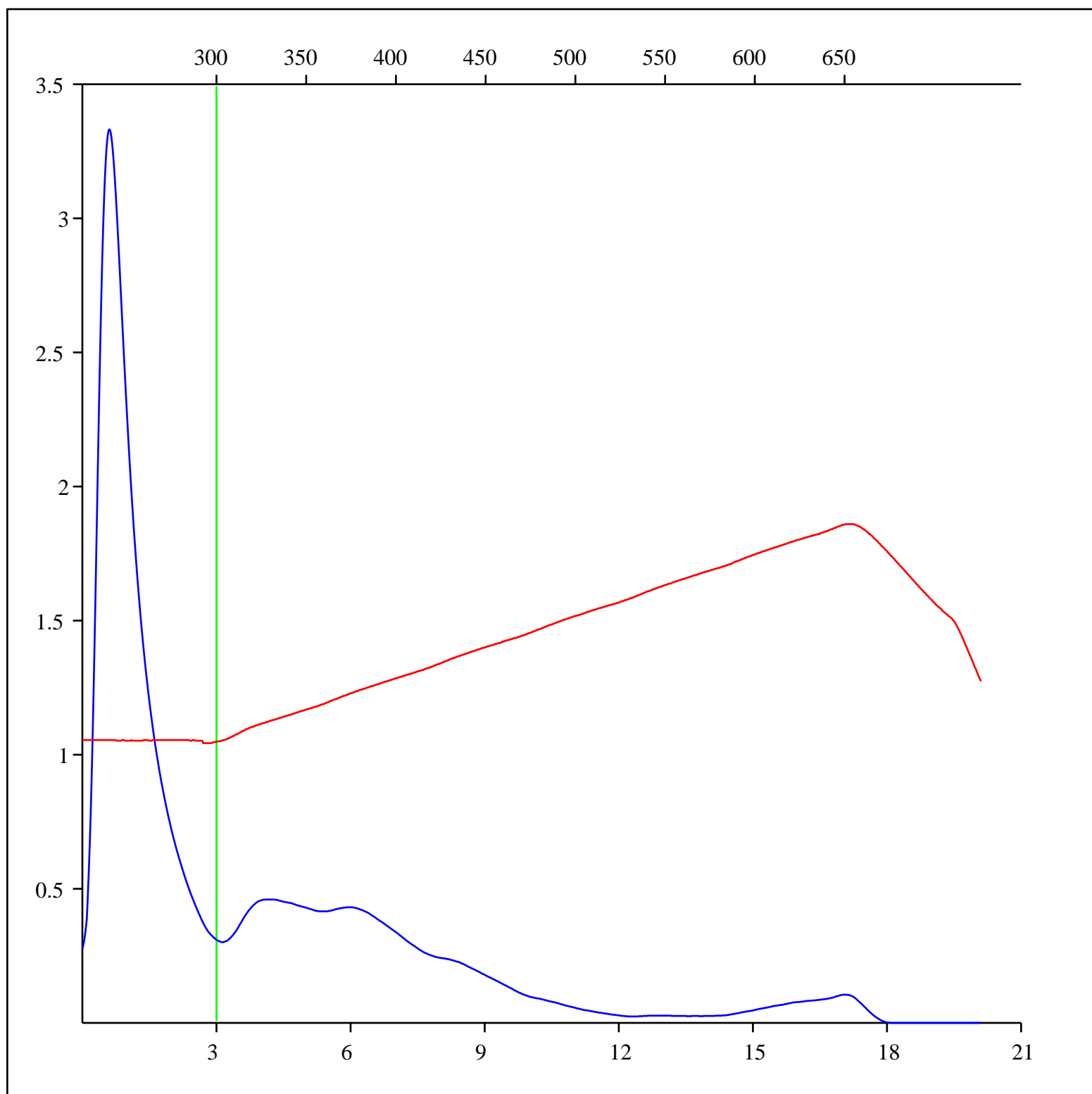
OICO = 10

OI = 21

MINC(%) = 1.2

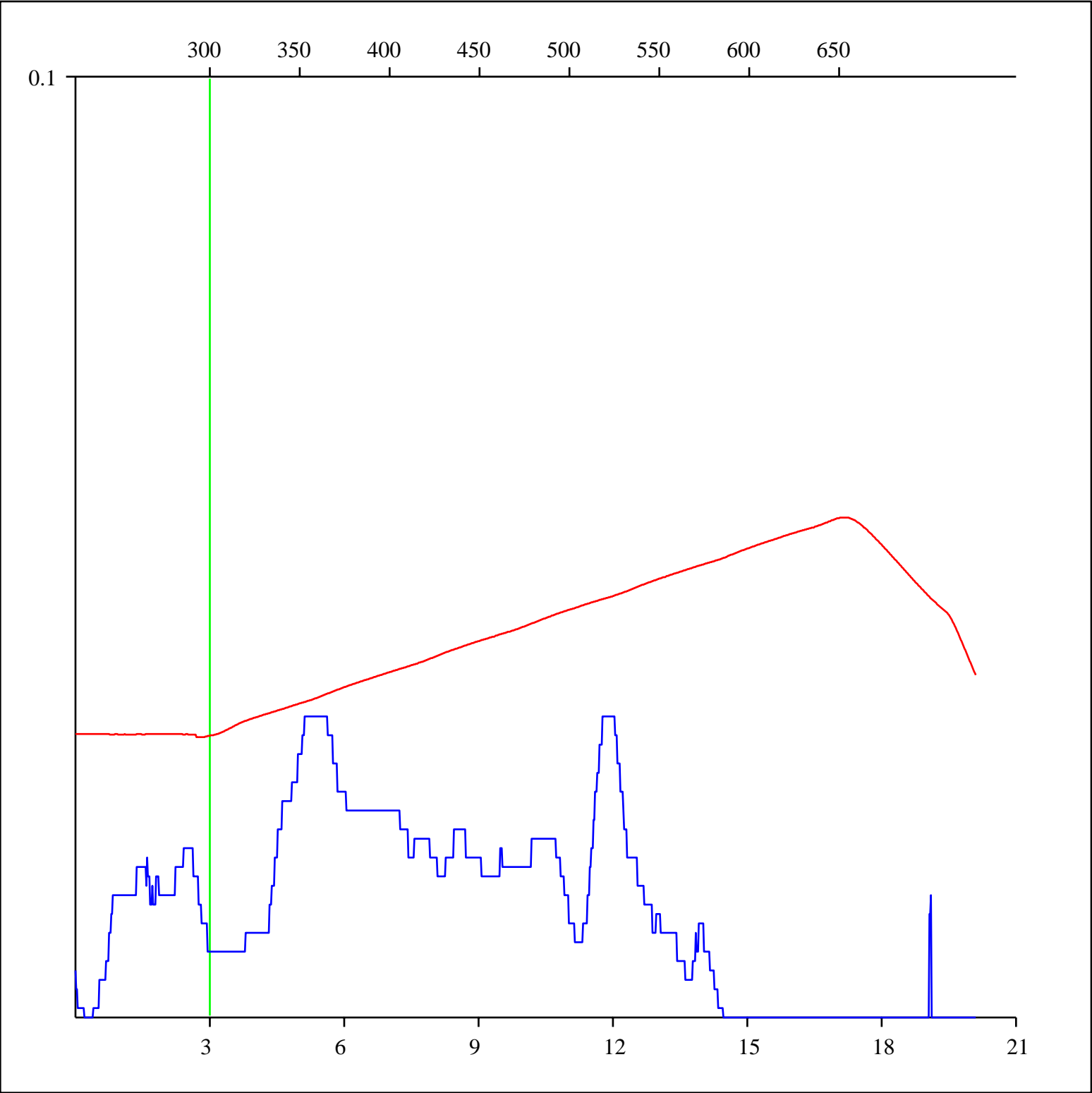
Sample: C-454048
Acquisition Date: 18-AUG-2005
Location: GULF PHILIS A- 088-B/094-O-16
Depth: 2545 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



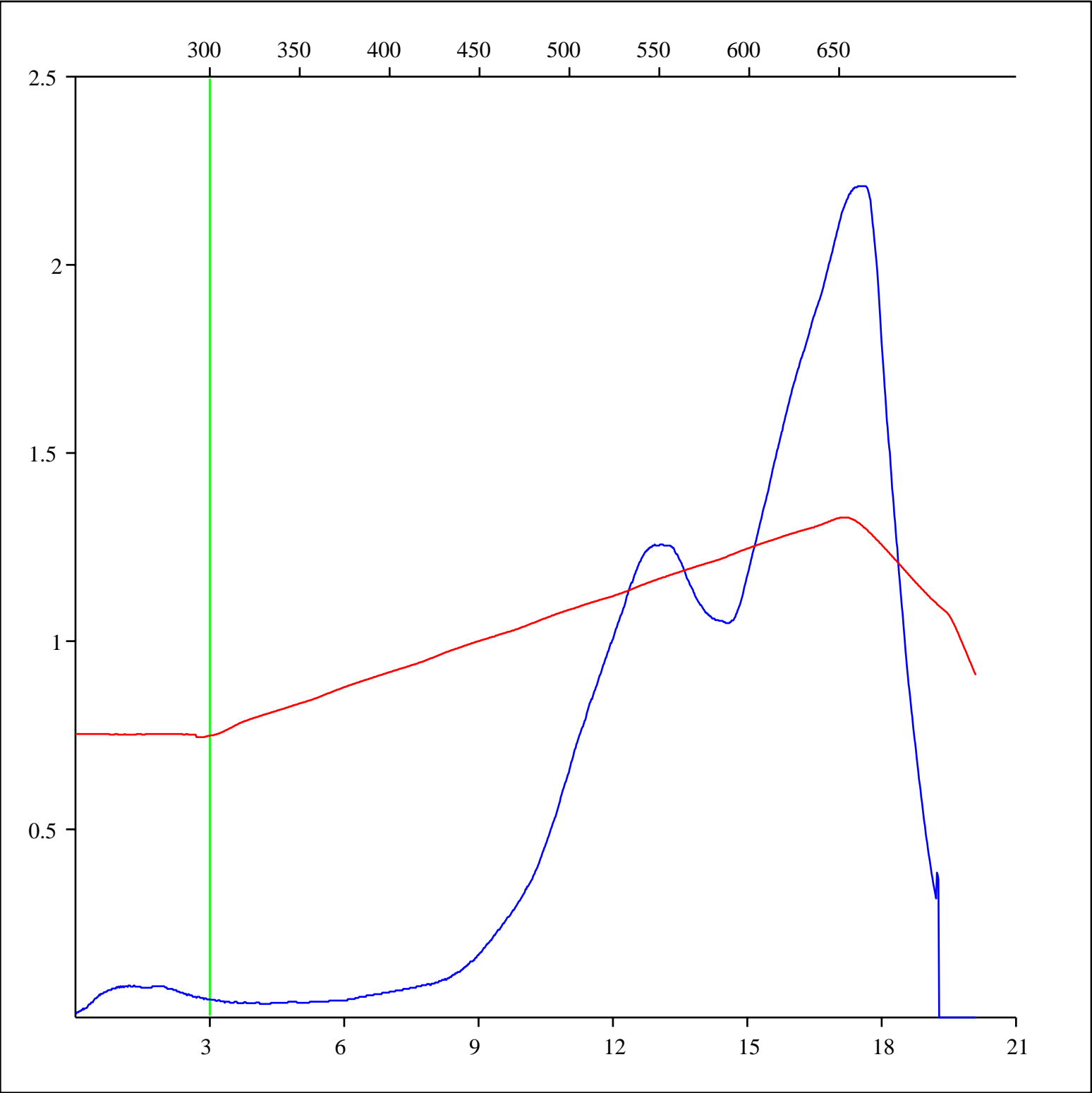
Sample: C-454048
Acquisition Date: 18-AUG-2005
Location: GULF PHILIS A- 088-B/094-O-16
Depth: 2545 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



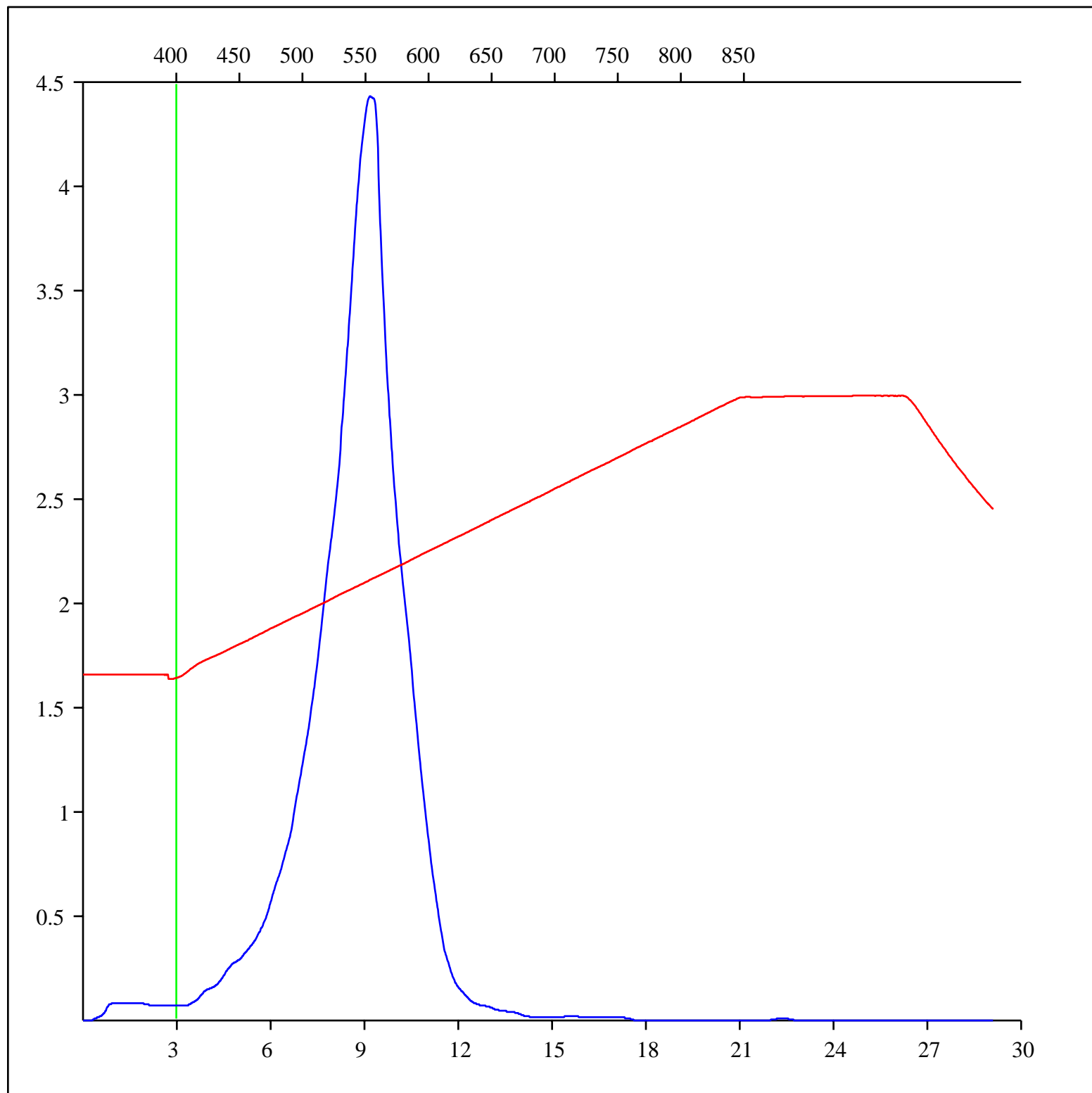
Sample: C-454048
Acquisition Date: 18-AUG-2005
Location: GULF PHILIS A- 088-B/094-O-16
Depth: 2545 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



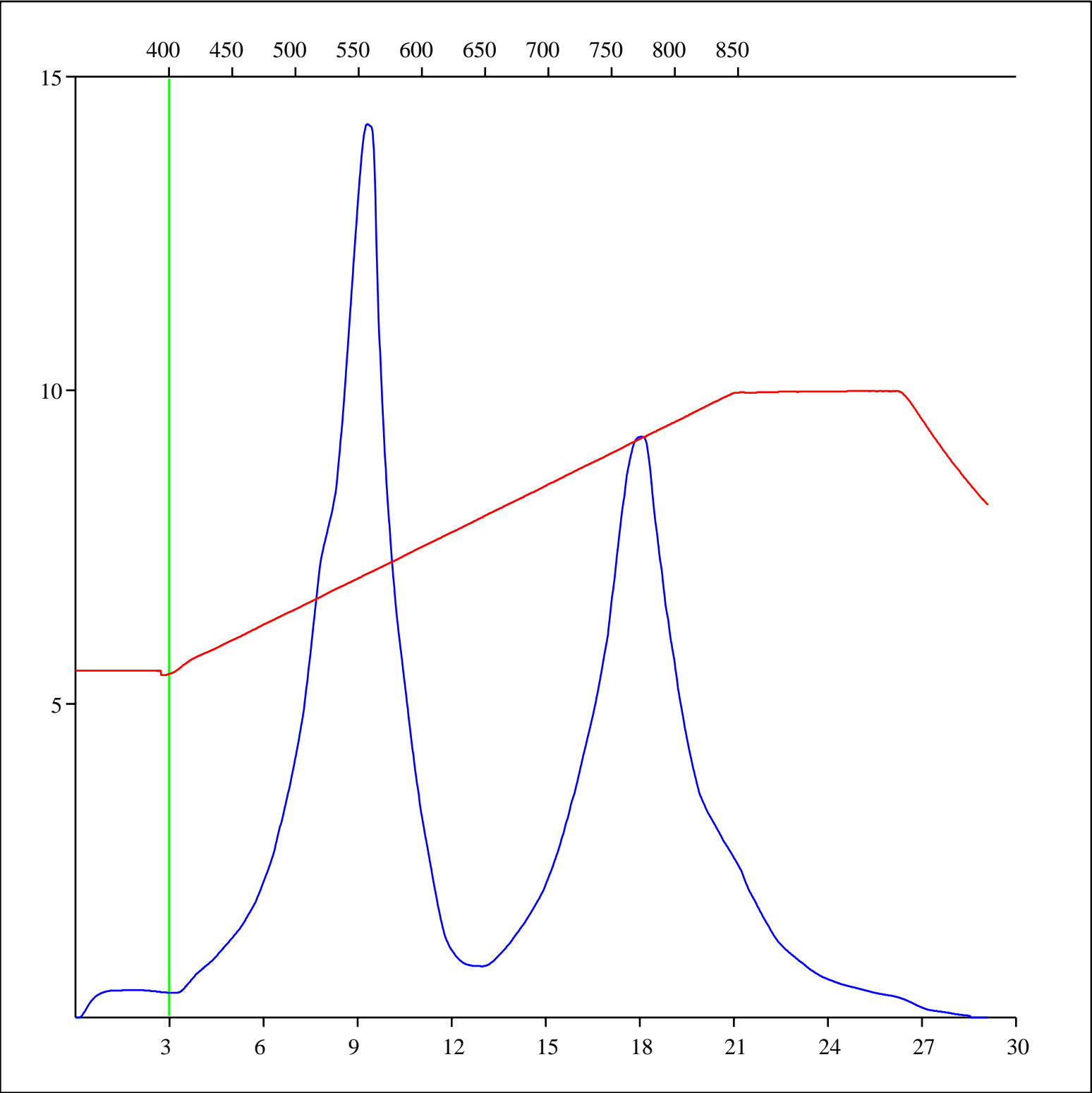
Sample: C-454048
Acquisition Date: 18-AUG-2005
Location: GULF PHILIS A- 088-B/094-O-16
Depth: 2545 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-454048
Acquisition Date: 18-AUG-2005
Location: GULF PHILIS A- 088-B/094-O-16
Depth: 2545 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-454048
Acquisition Date: 18-AUG-2005
Location: GULF PHILIS A- 088-B/094-O-16
Depth: 2545 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

