

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-510740

Acquisition Date: 20-APR-2001

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

Depth: 960 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 99.8

S1 = 0.28

S2 = 1.62

S3 = 0.26

PI = 0.15

Tmax = 434

TpkS2 = 481

S3CO = 0.23

PC(%) = 0.17

TOC(%) = 1.83

RC(%) = 1.66

HI = 89

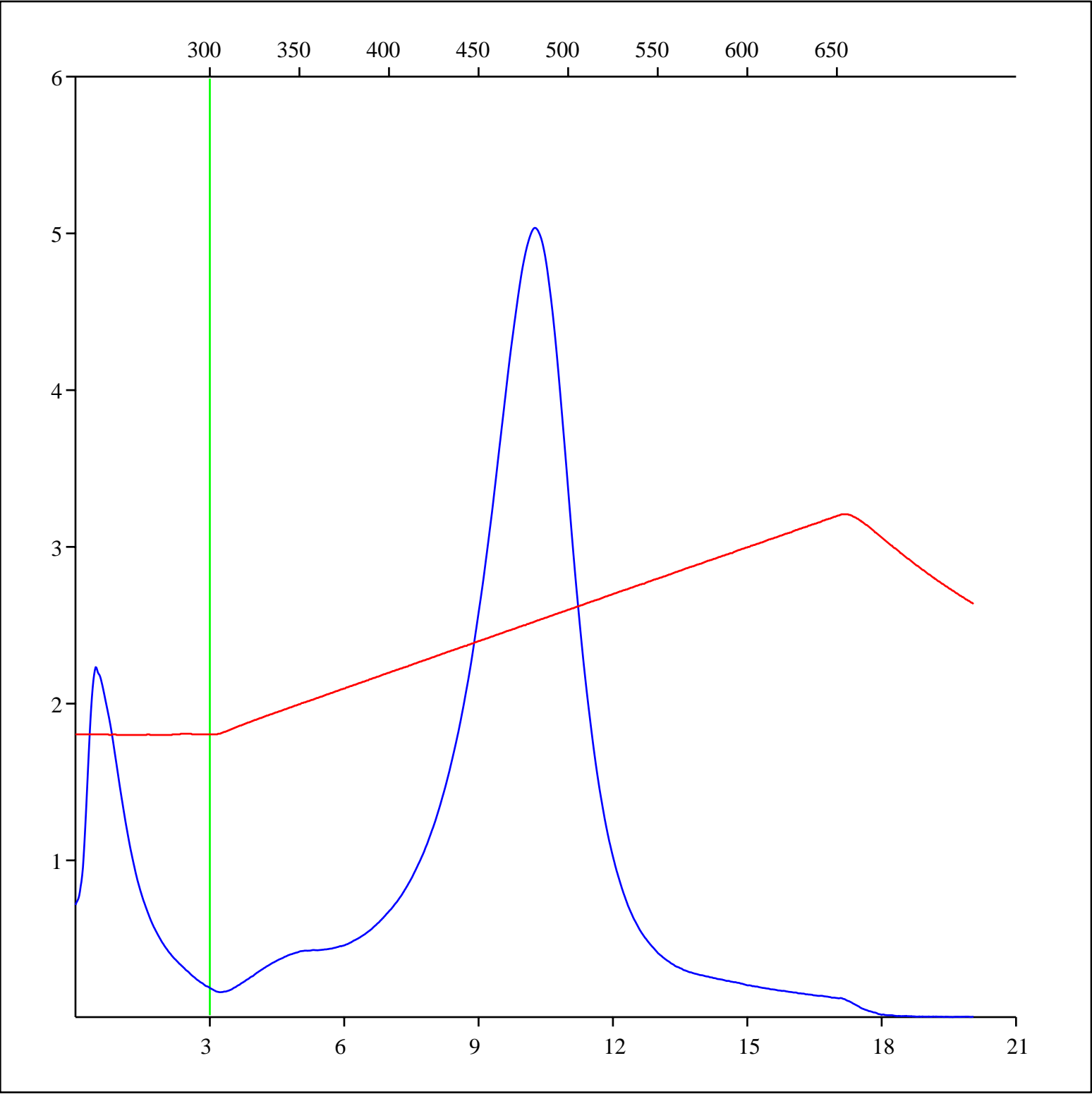
OICO = 13

OI = 14

MINC(%) = 0.5

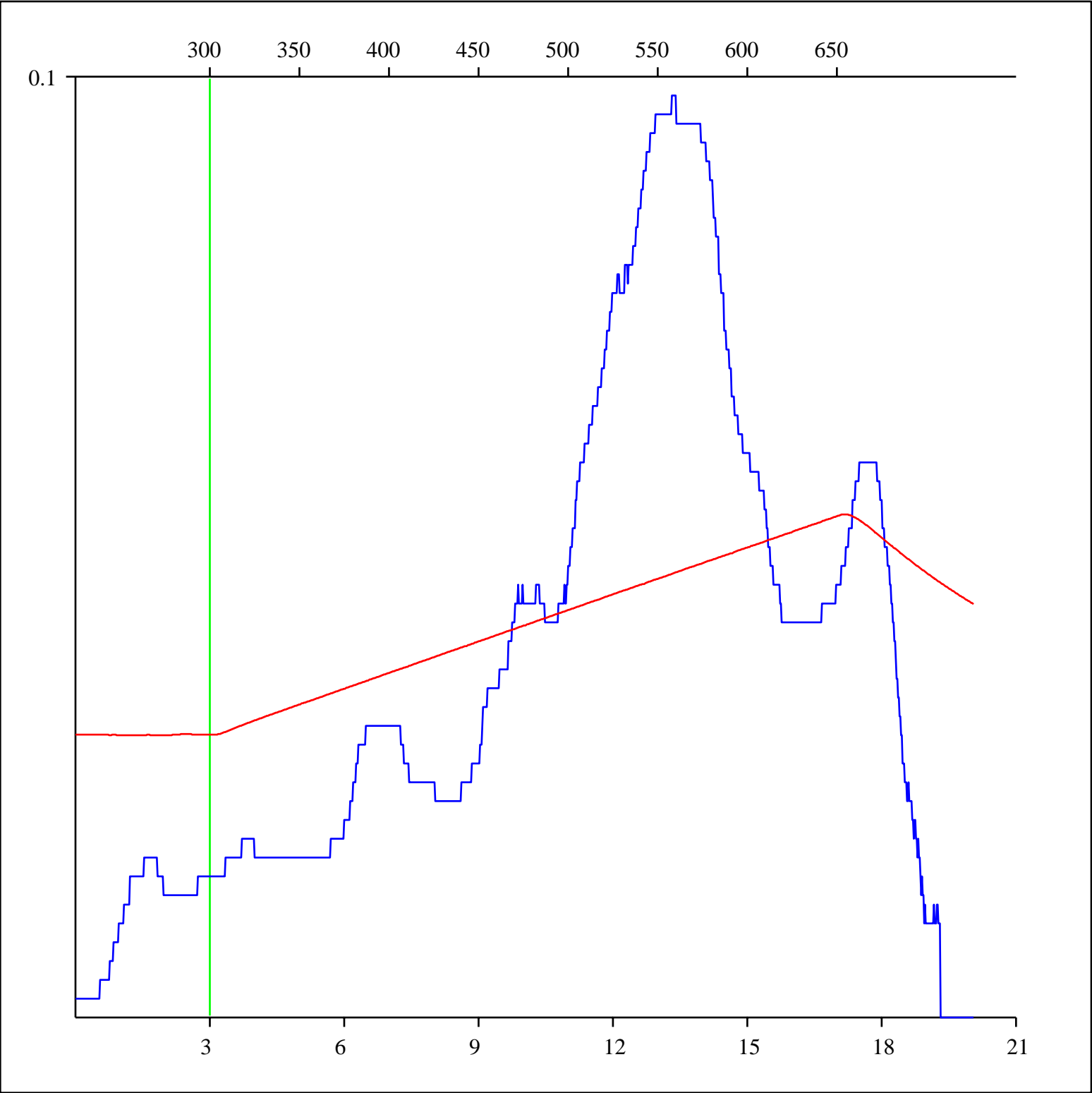
Sample: C-510740
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



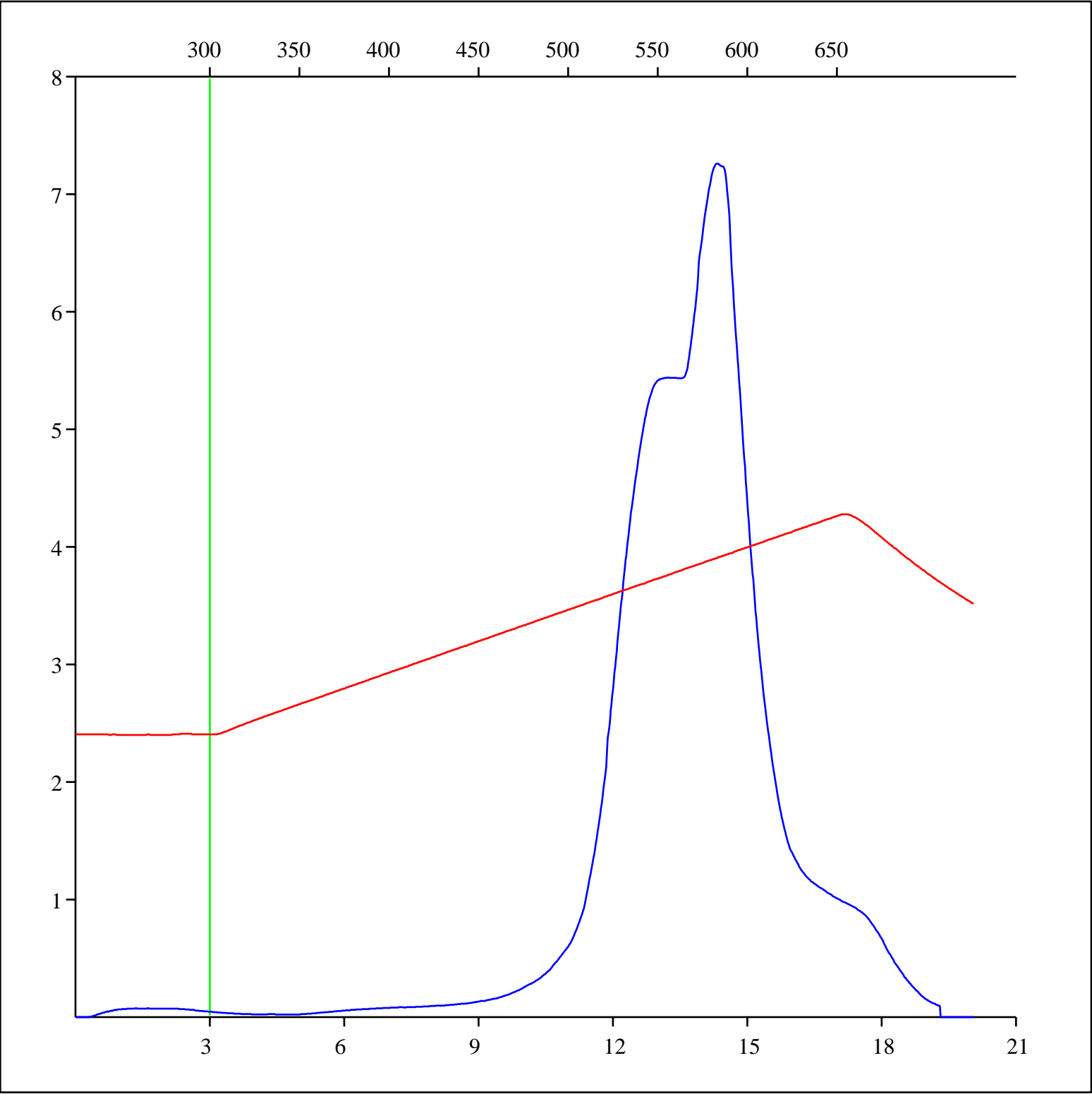
Sample: C-510740
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



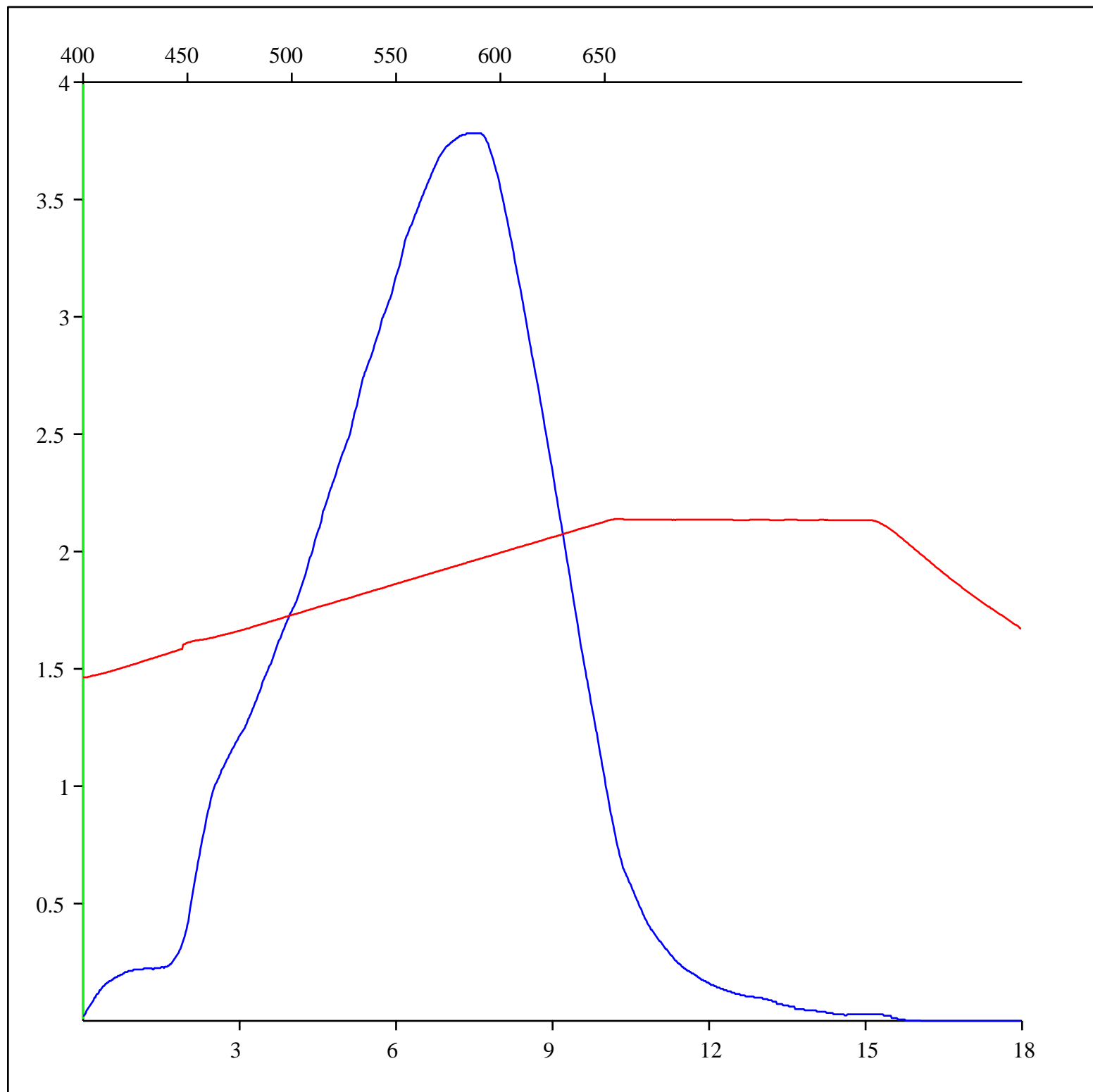
Sample: C-510740
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



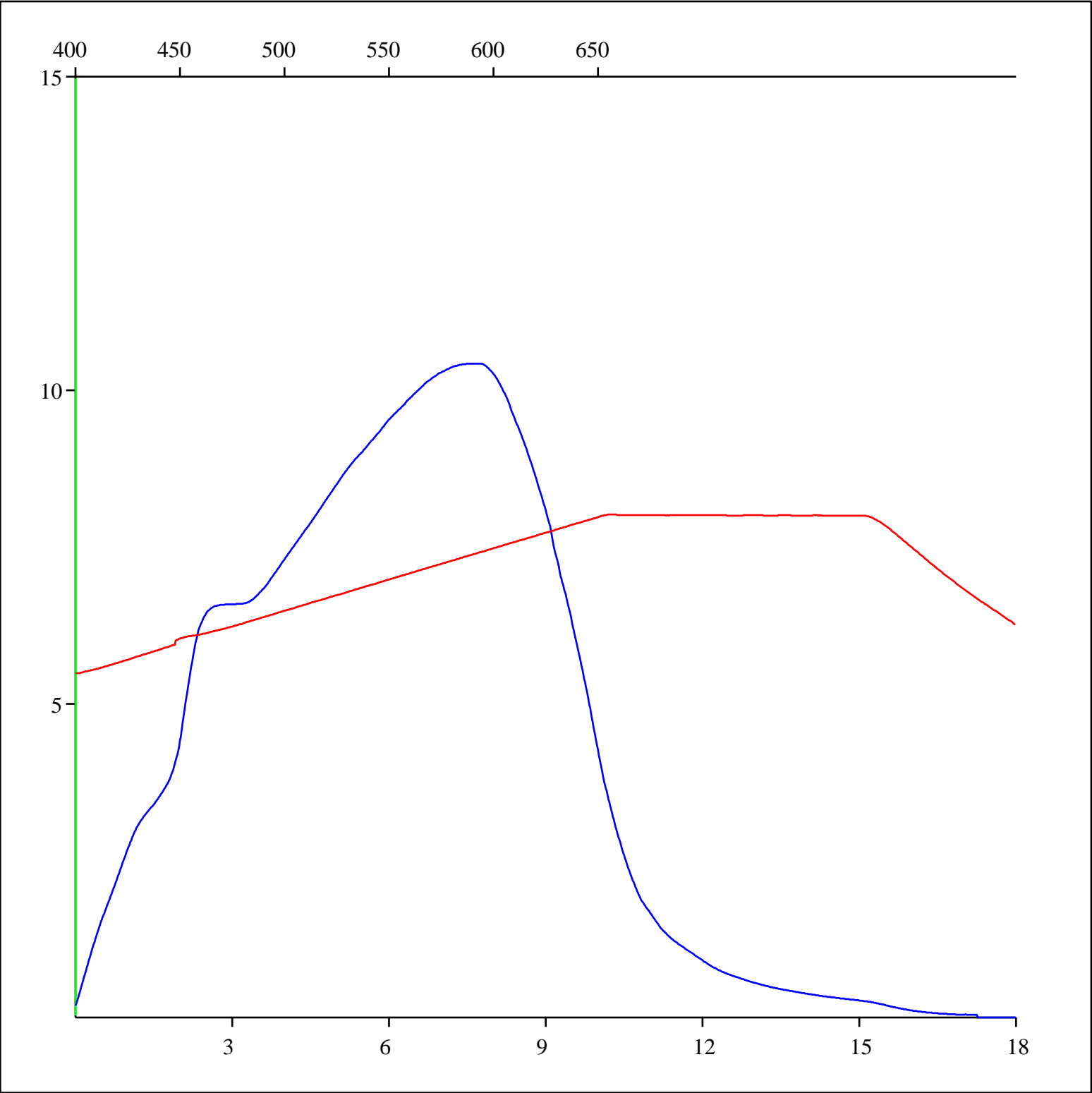
Sample: C-510740
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-510740
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-510740
Acquisition Date: 20-APR-2001
Location: GULF ET AL BOAT C- 050-G/094-G-16
Depth: 960 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

