

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-539200

Acquisition Date: 31-MAY-2007

Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09

Depth: 2459.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 50.7

S1 = 0.04

S2 = 0.16

S3 = 0.23

PI = 0.18

Tmax = 606

TpkS2 = 645

S3CO = 0.07

PC(%) = 0.03

TOC(%) = 4.29

RC(%) = 4.26

HI = 4

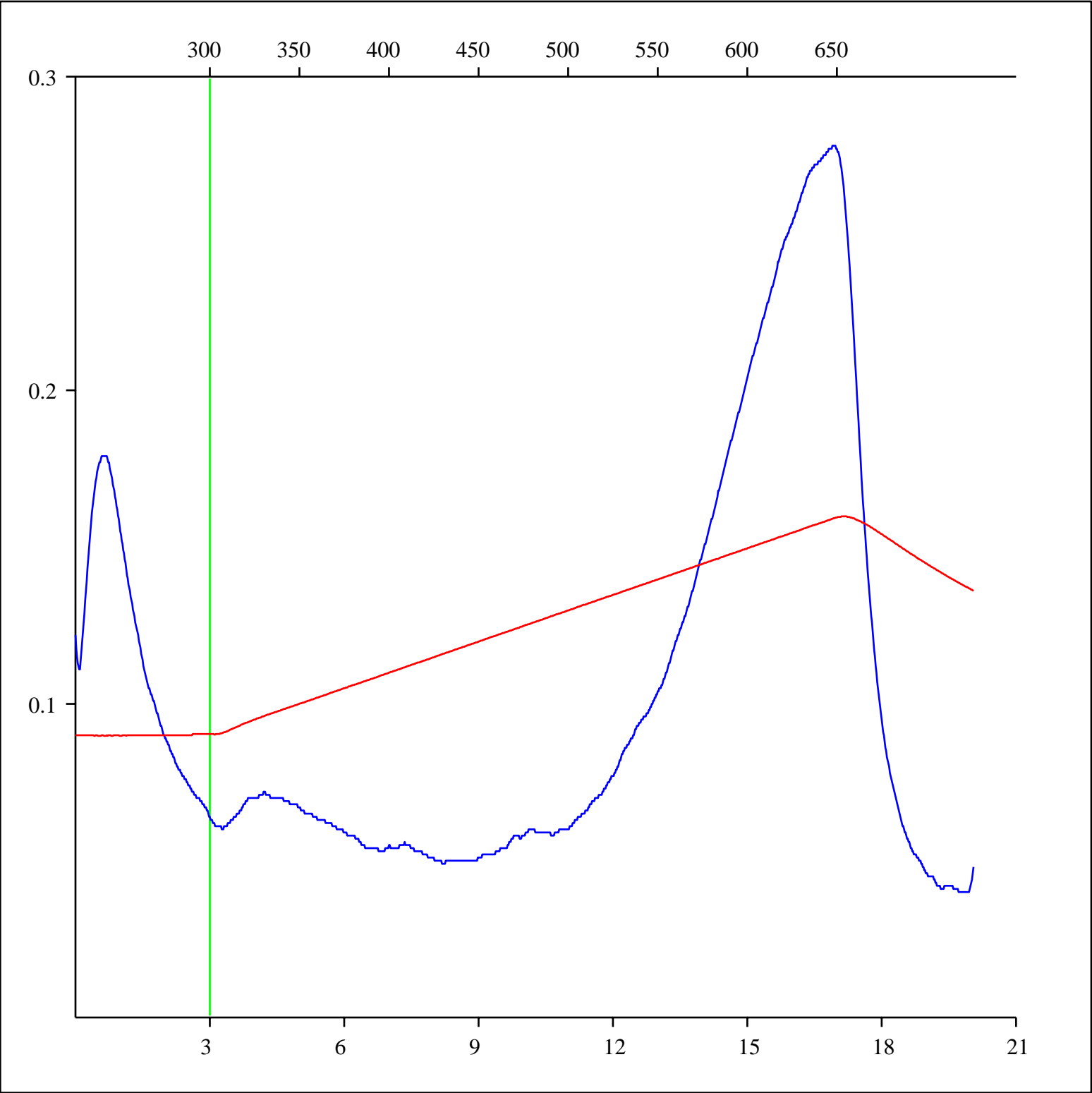
OICO = 2

OI = 5

MINC(%) = 2.23

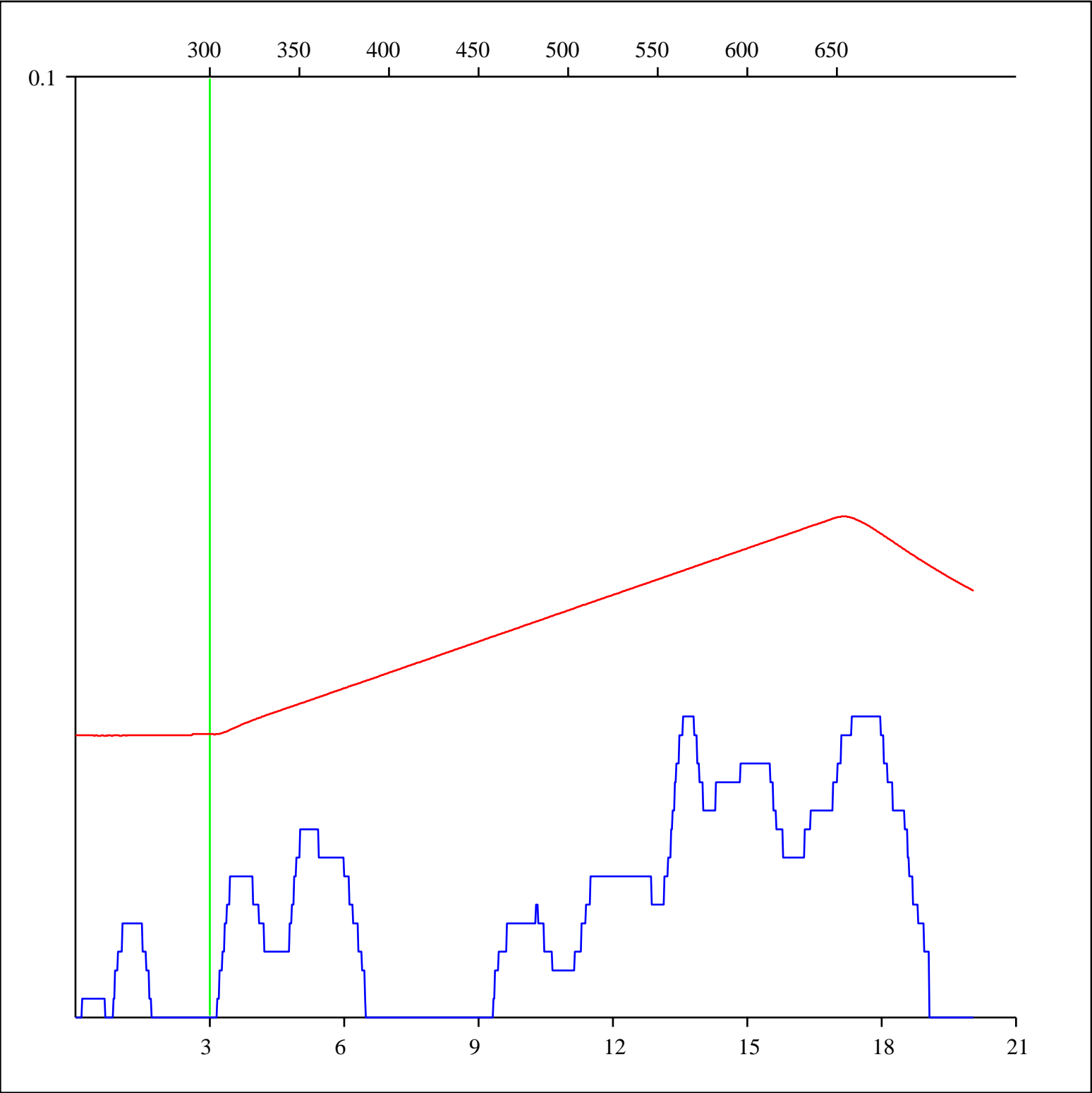
Sample: C-539200
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2459.5 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



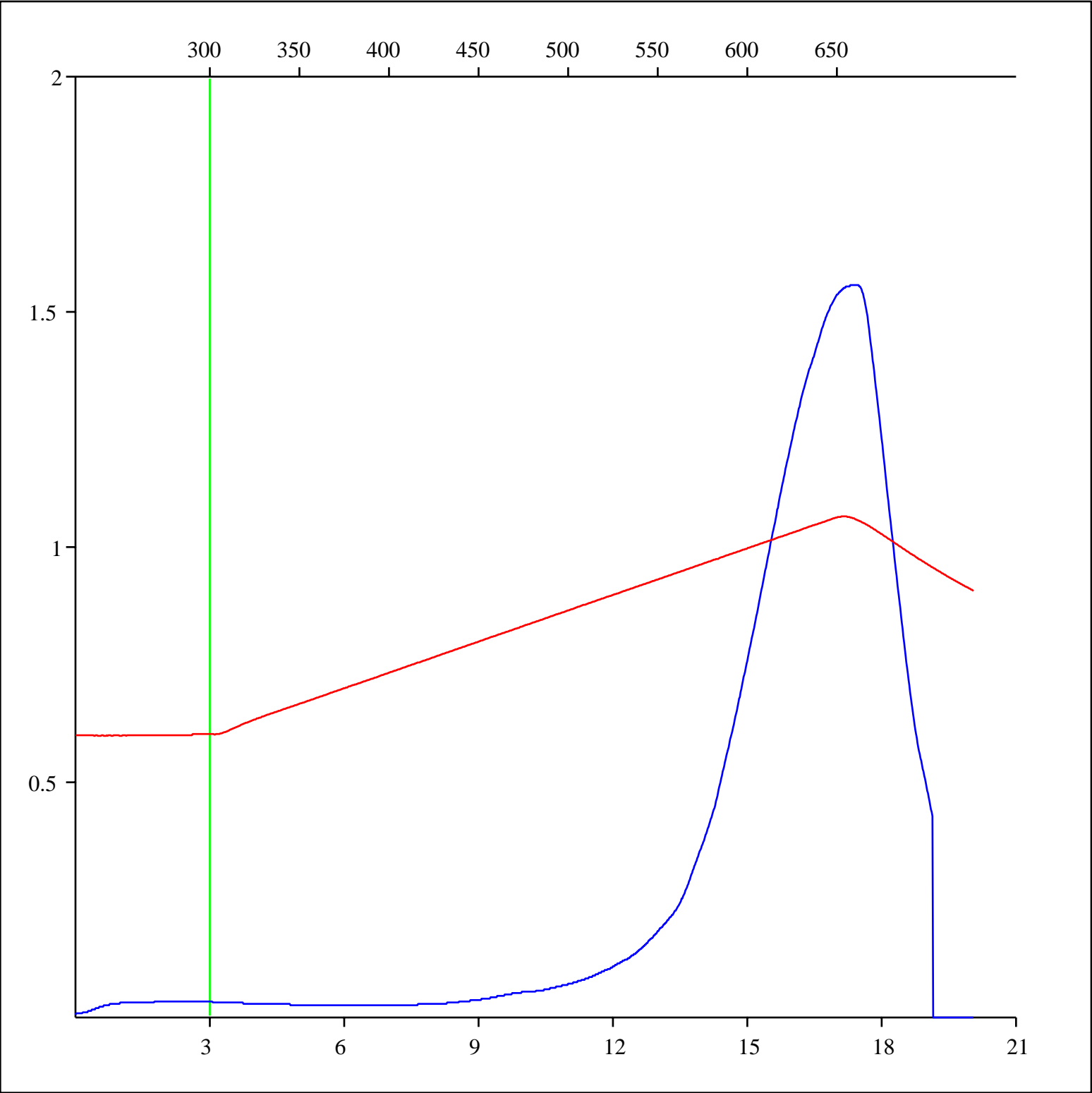
Sample: C-539200
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2459.5 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



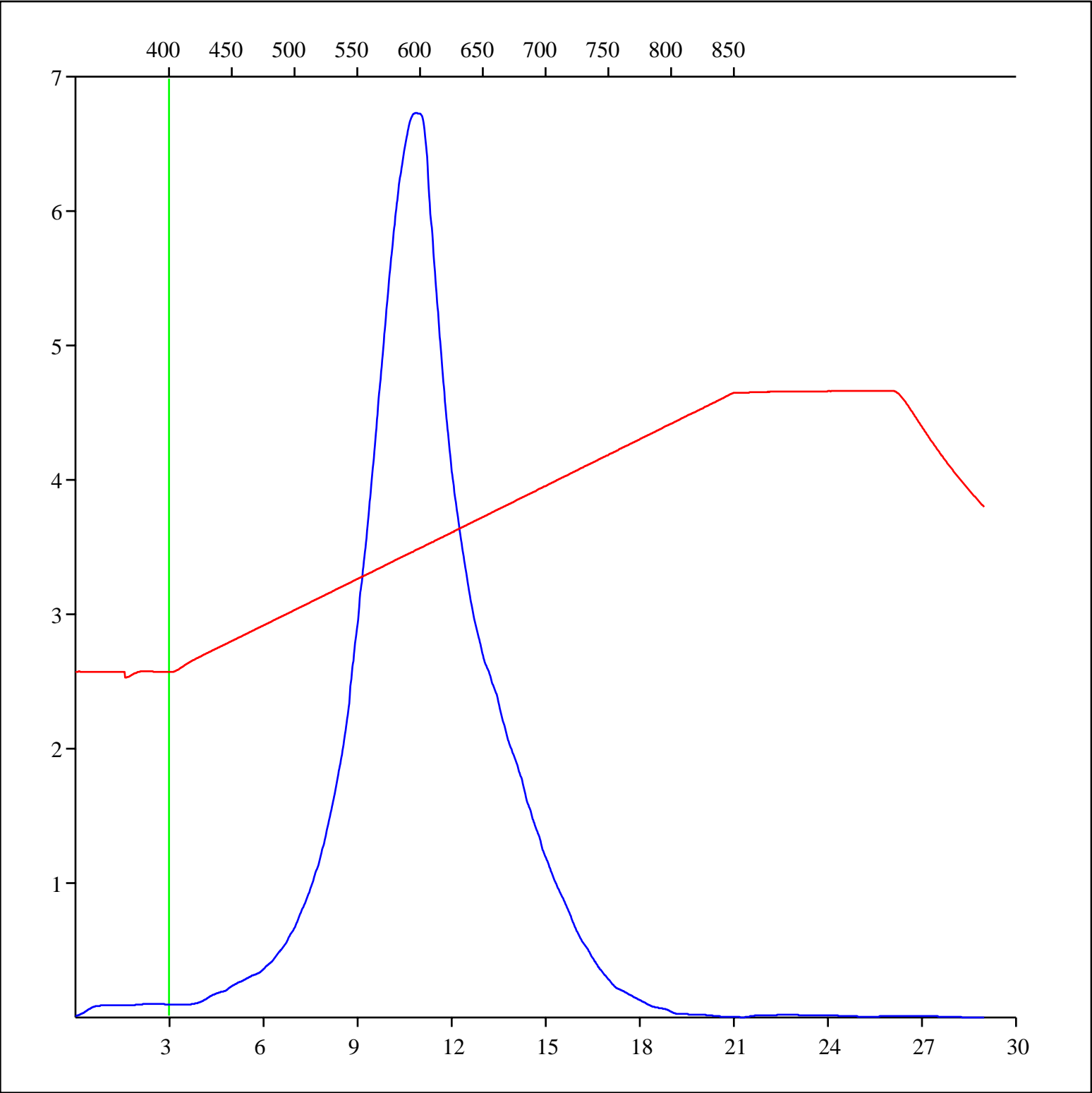
Sample: C-539200
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2459.5 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



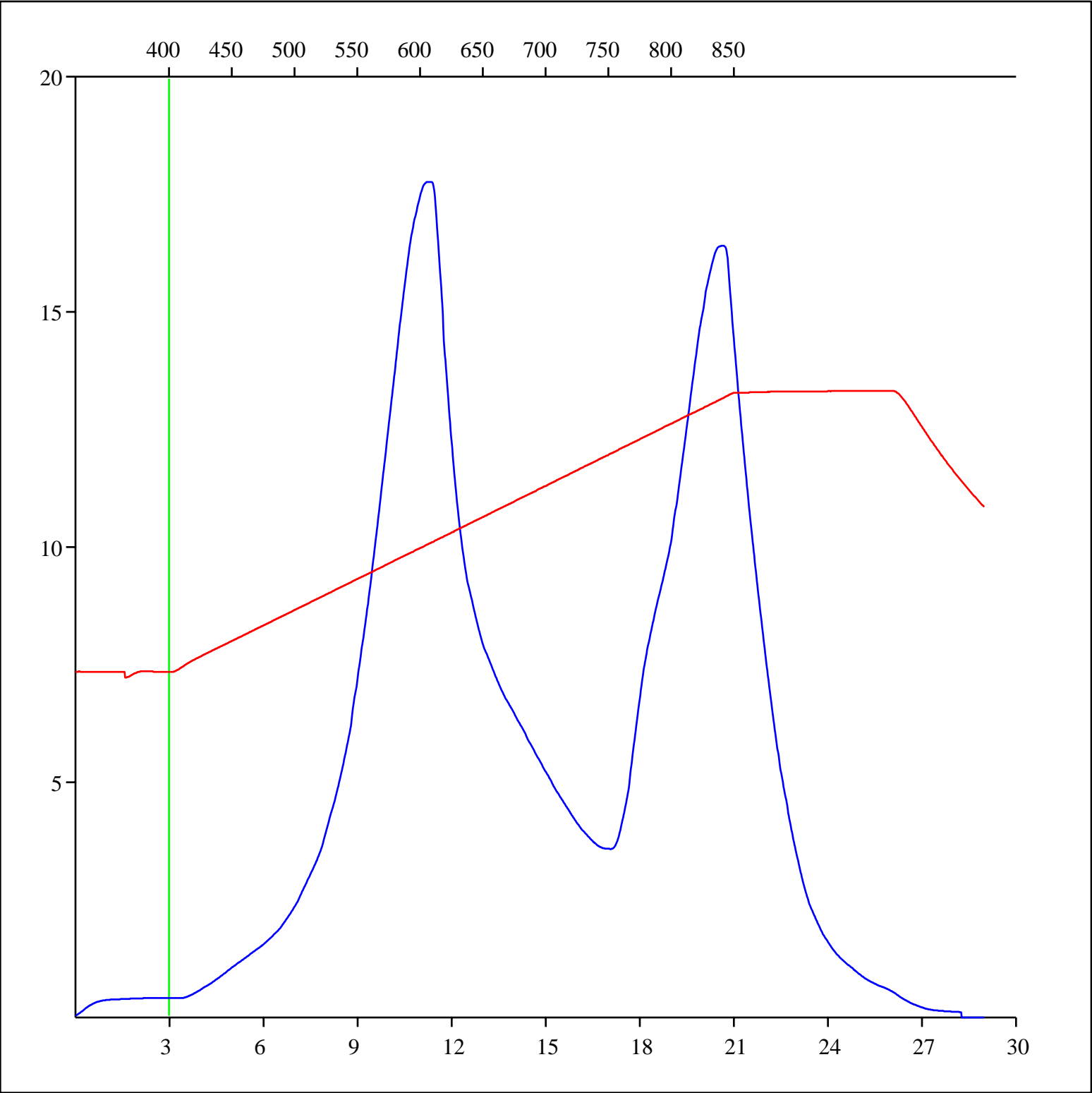
Sample: C-539200
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2459.5 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-539200
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2459.5 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-539200
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2459.5 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

