

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-539207

Acquisition Date: 31-MAY-2007

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

Depth: 2466.54 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 50.4

S1 = 0.03

S2 = 0.22

S3 = 0.36

PI = 0.12

Tmax = 607

TpkS2 = 646

S3CO = 0.06

PC(%) = 0.04

TOC(%) = 6.34

RC(%) = 6.3

HI = 3

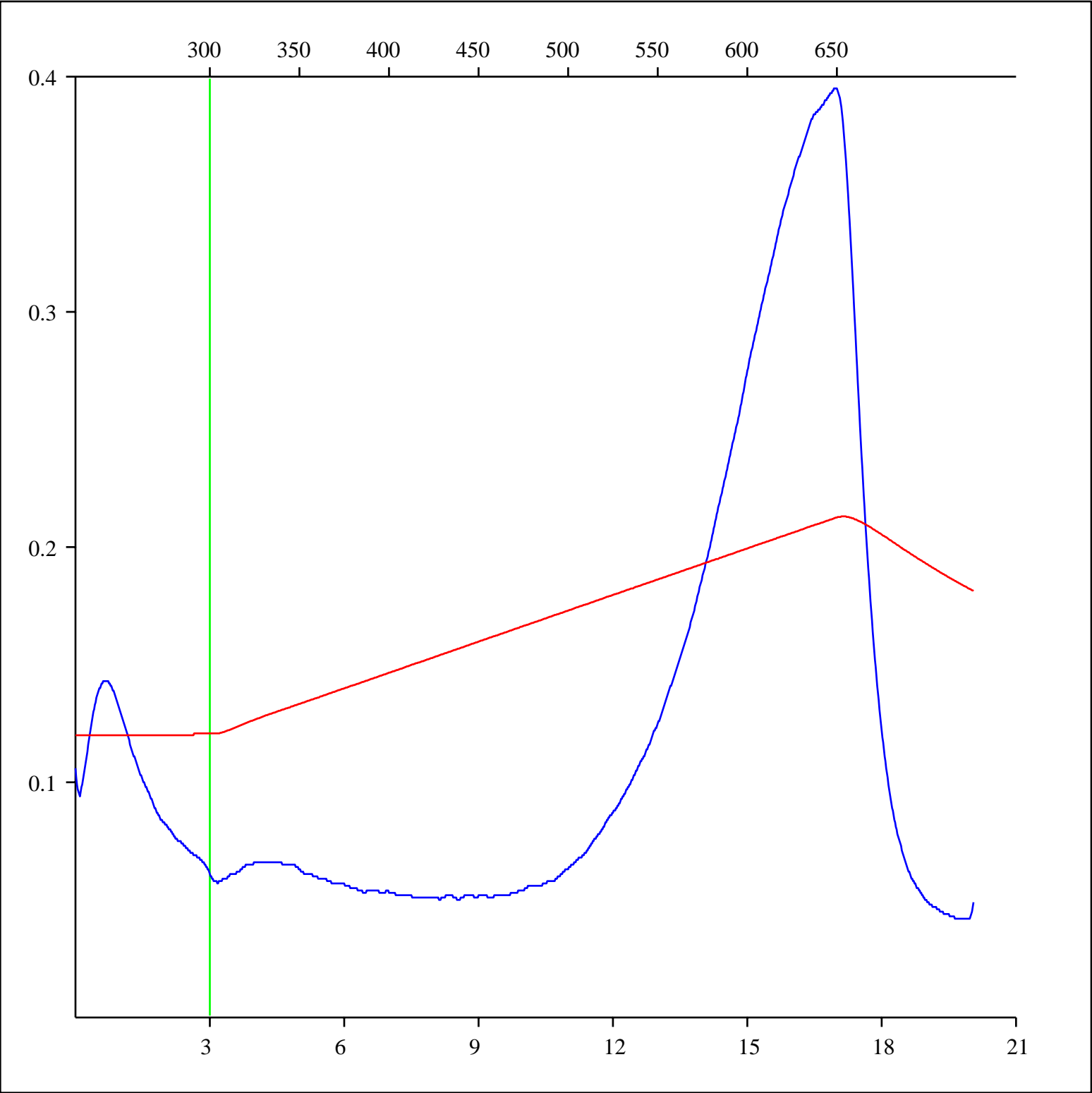
OICO = 1

OI = 6

MINC(%) = 2.37

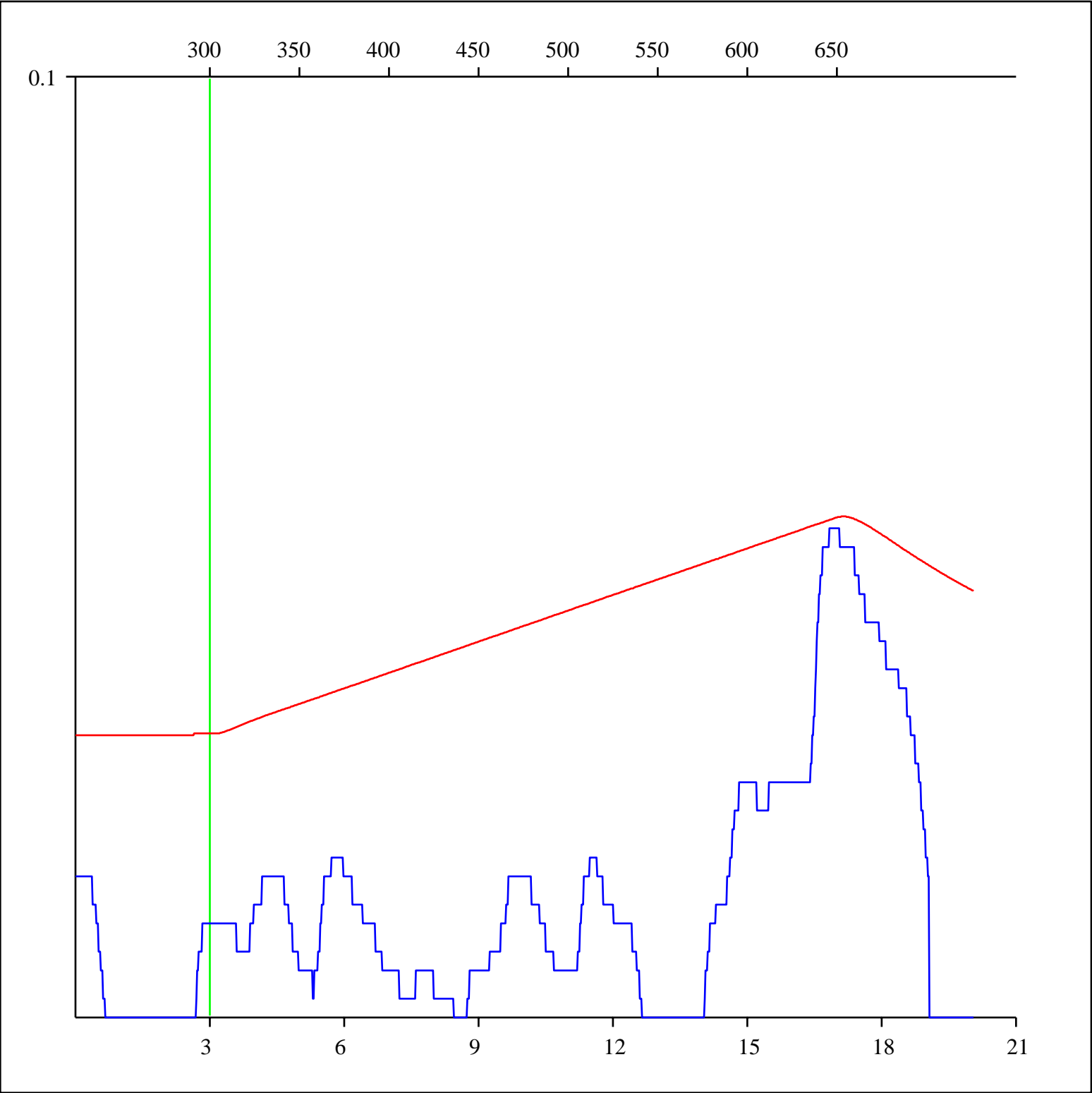
Sample: C-539207
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2466.54 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



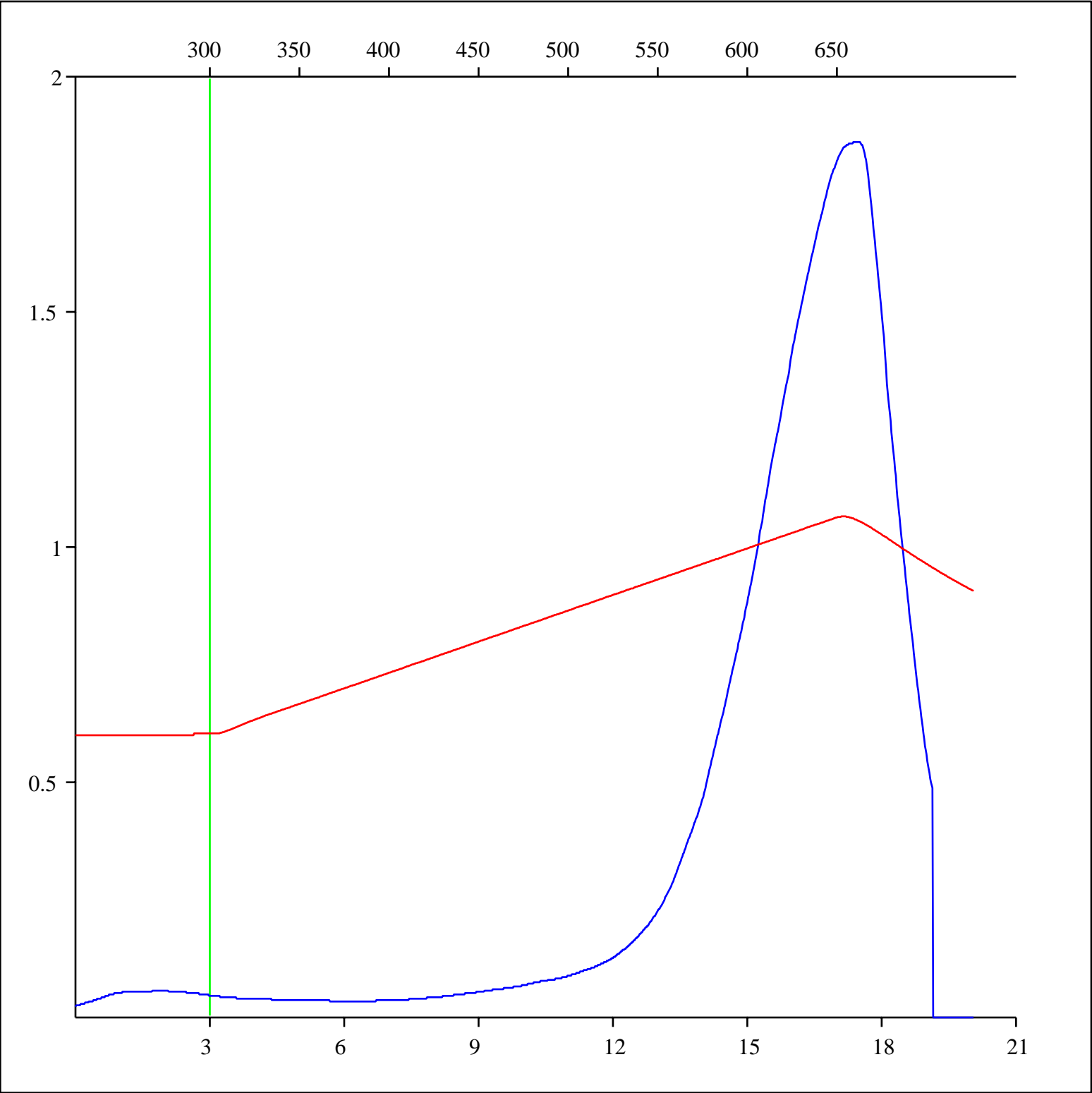
Sample: C-539207
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2466.54 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



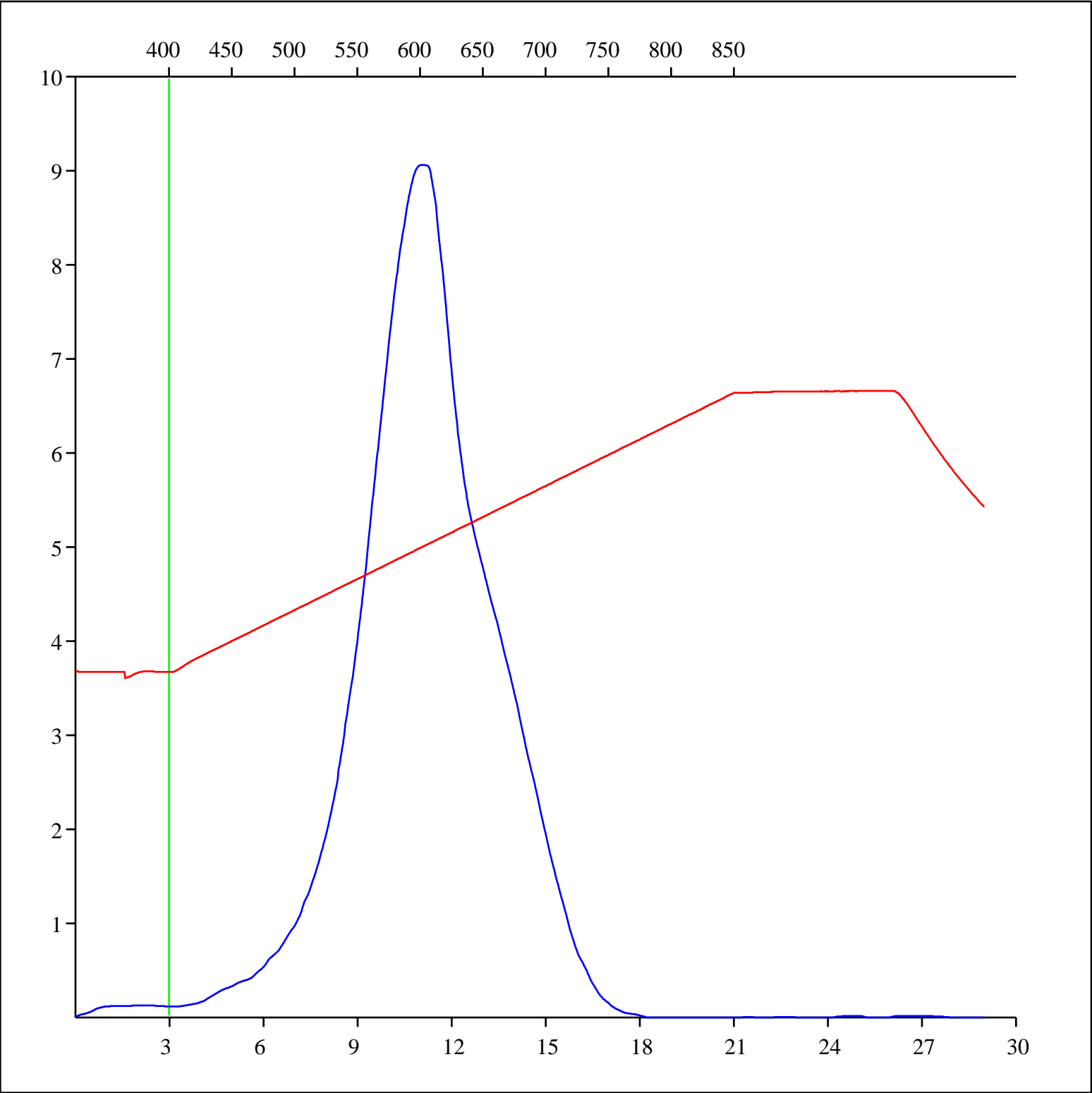
Sample: C-539207
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2466.54 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



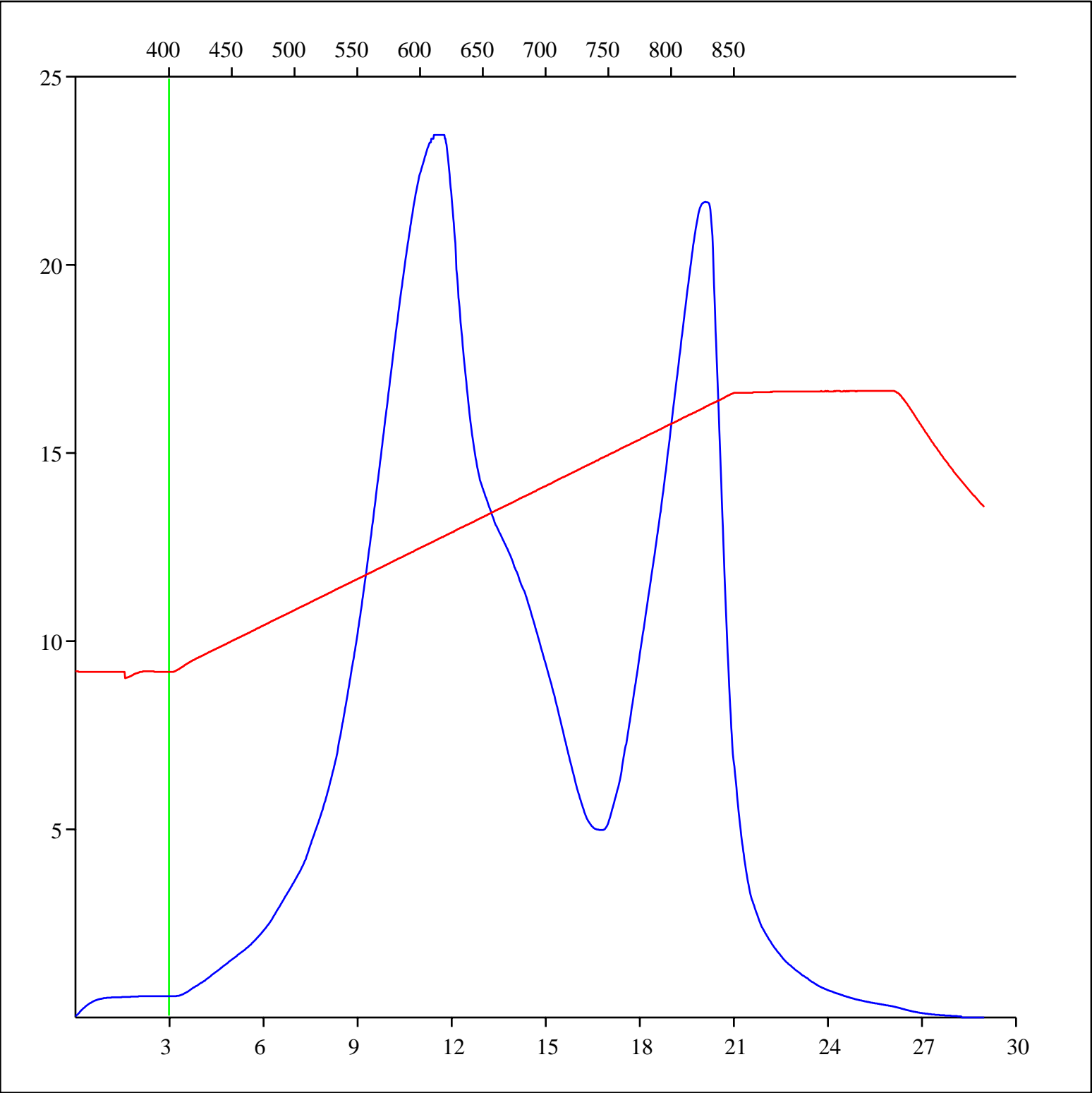
Sample: C-539207
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2466.54 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-539207
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2466.54 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-539207
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2466.54 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

