

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-539214

Acquisition Date: 31-MAY-2007

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

Depth: 2473.92 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 51.0

S1 = 0.02

S2 = 0.06

S3 = 0.18

PI = 0.26

Tmax = 583

TpkS2 = 622

S3CO = 0

PC(%) = 0.01

TOC(%) = 1.5

RC(%) = 1.49

HI = 4

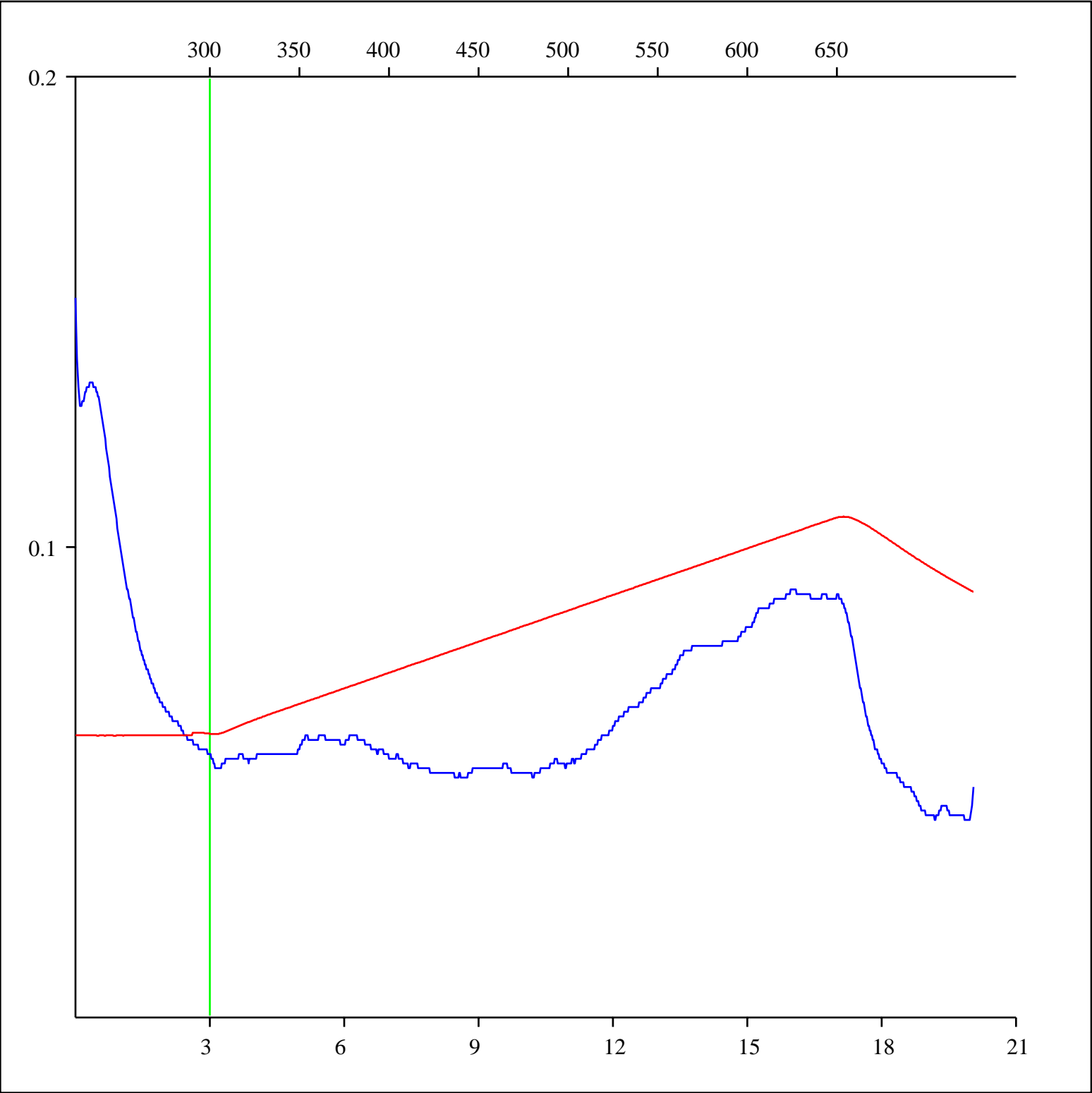
OICO = 0

OI = 12

MINC(%) = 0.35

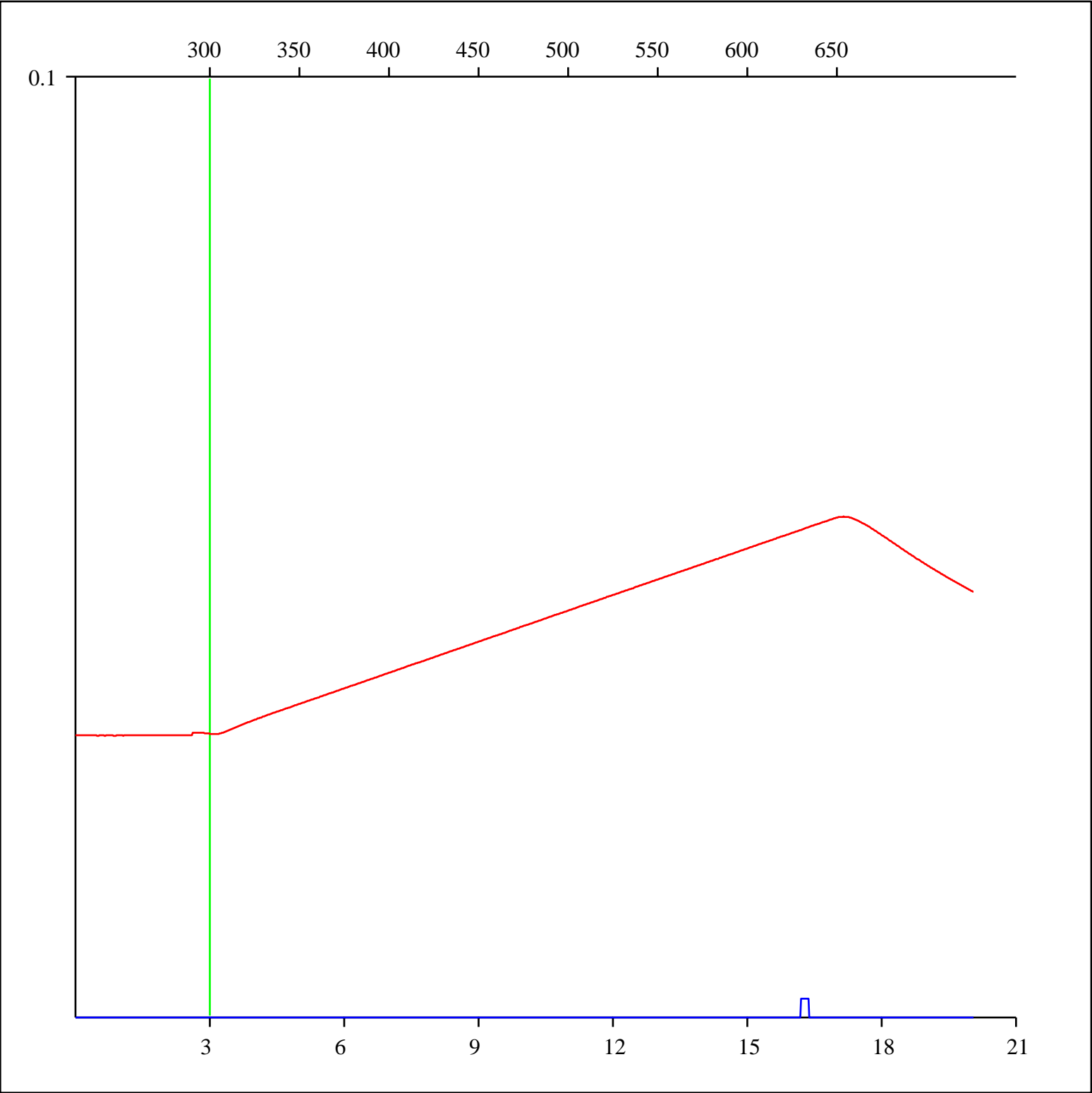
Sample: C-539214
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2473.92 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



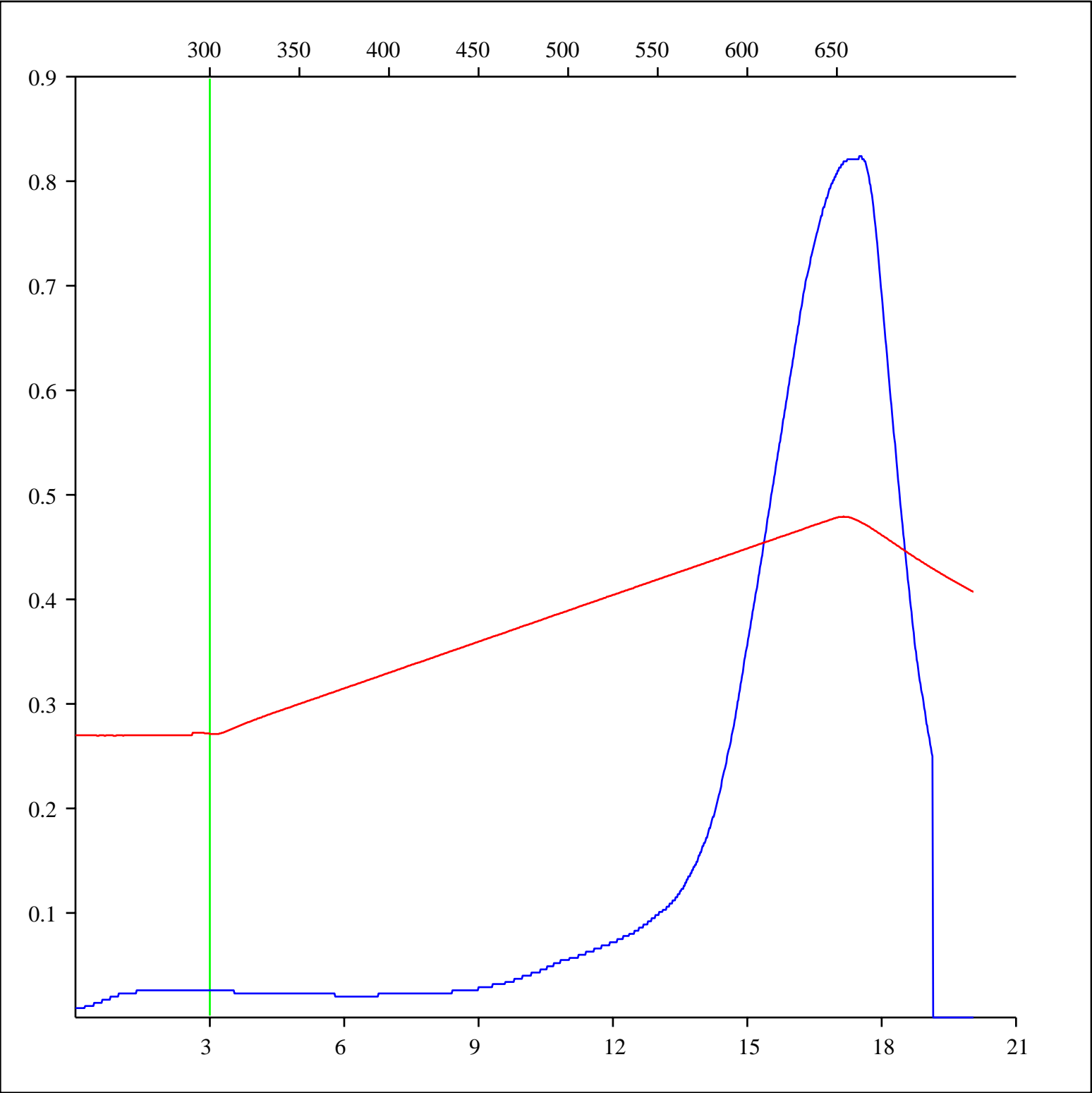
Sample: C-539214
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2473.92 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



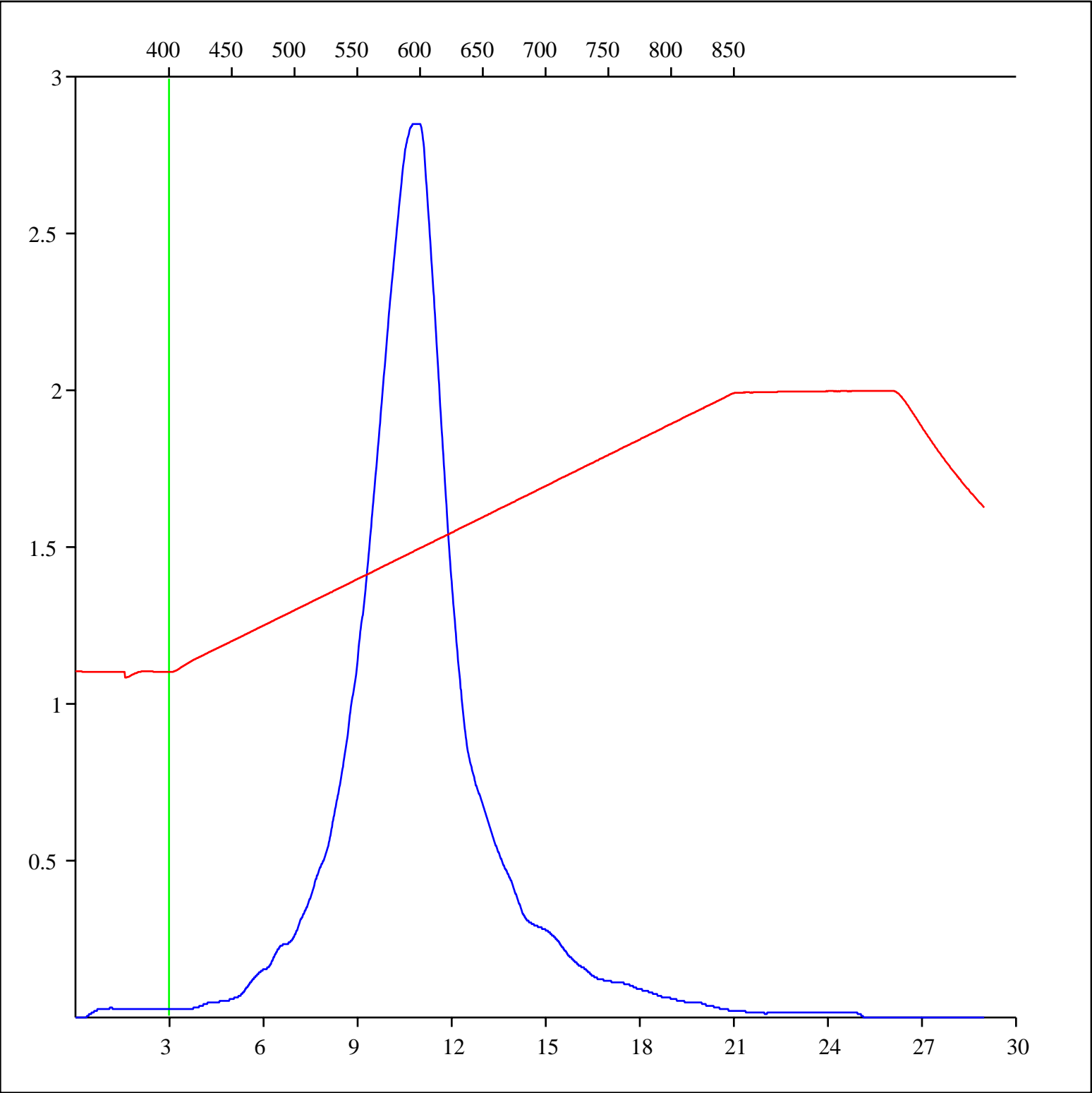
Sample: C-539214
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2473.92 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



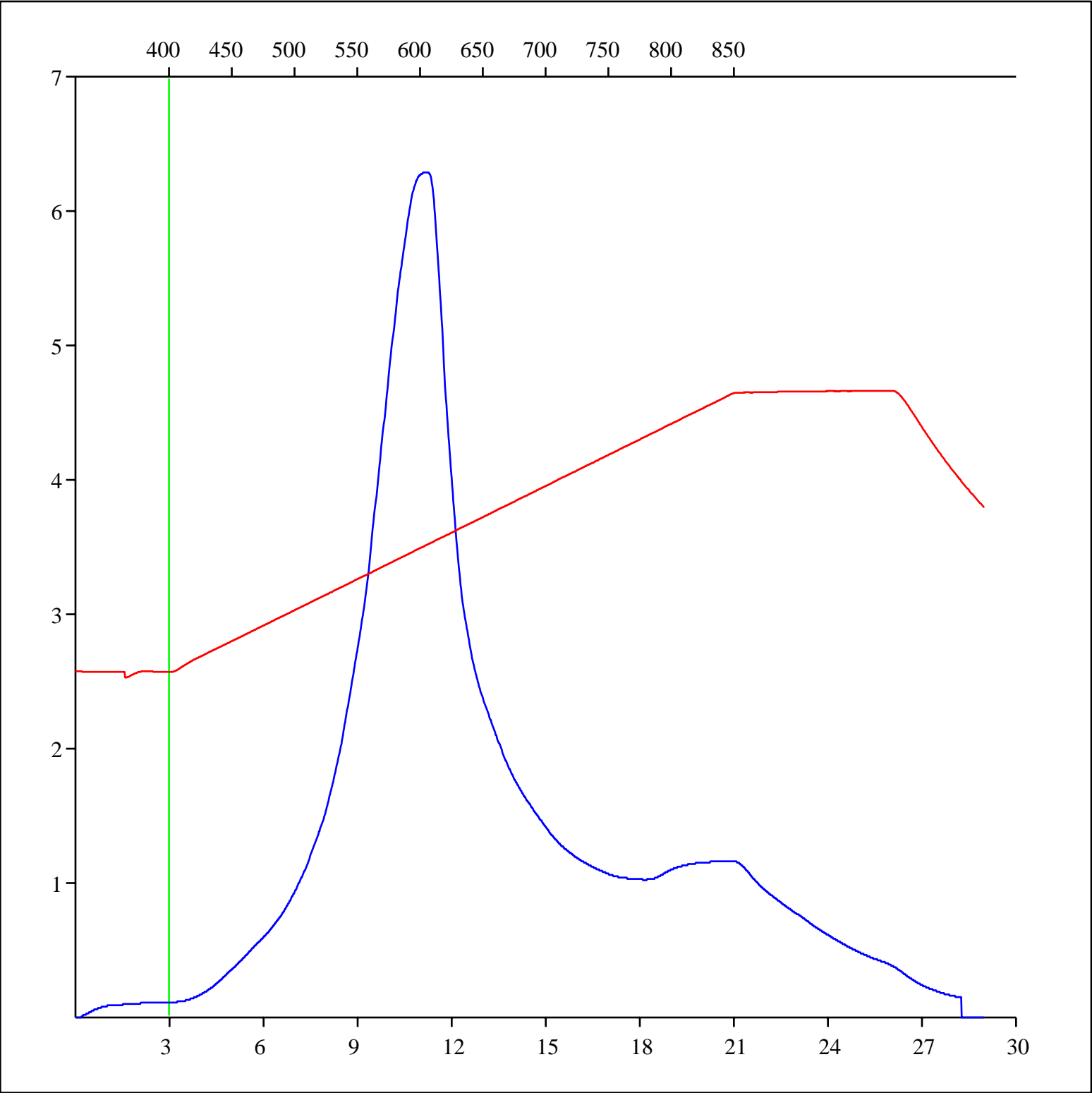
Sample: C-539214
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2473.92 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-539214
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2473.92 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-539214
Acquisition Date: 31-MAY-2007
Location: APACHE ET AL HZ OOTLA D- 091-G/094-O-09
Depth: 2473.92 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

