

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, 2008.

Sample: C-532813

Acquisition Date: 17-NOV-2008

Location: KOTANEELEE YT I-48

Depth: 3387 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.39

S2 = 0.26

S3 = 0.21

PI = 0.6

Tmax = 310

TpkS2 = 349

S3CO = 0.05

PC(%) = 0.06

TOC(%) = 1.52

RC(%) = 1.46

HI = 17

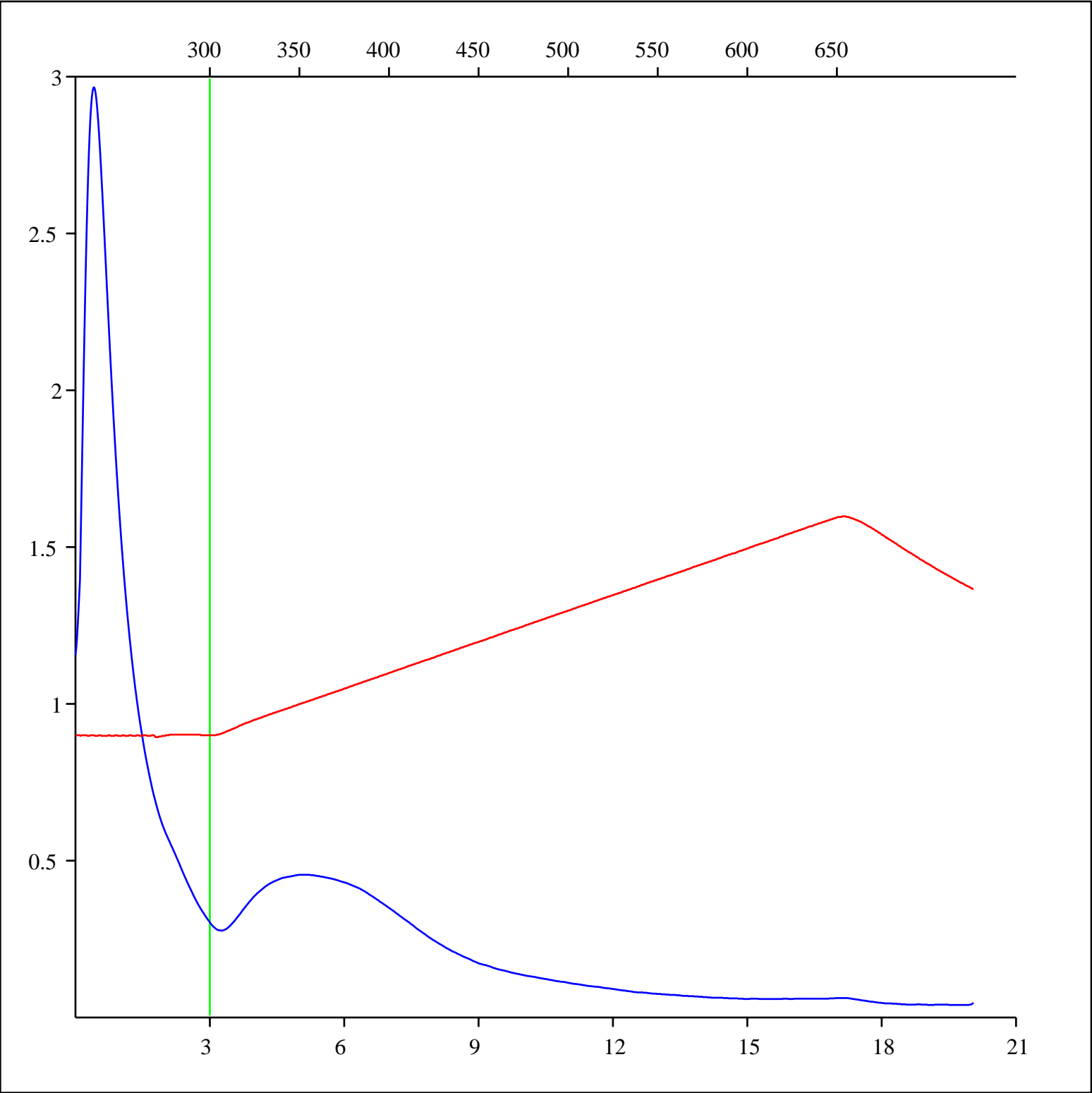
OICO = 3

OI = 14

MINC(%) = 0.69

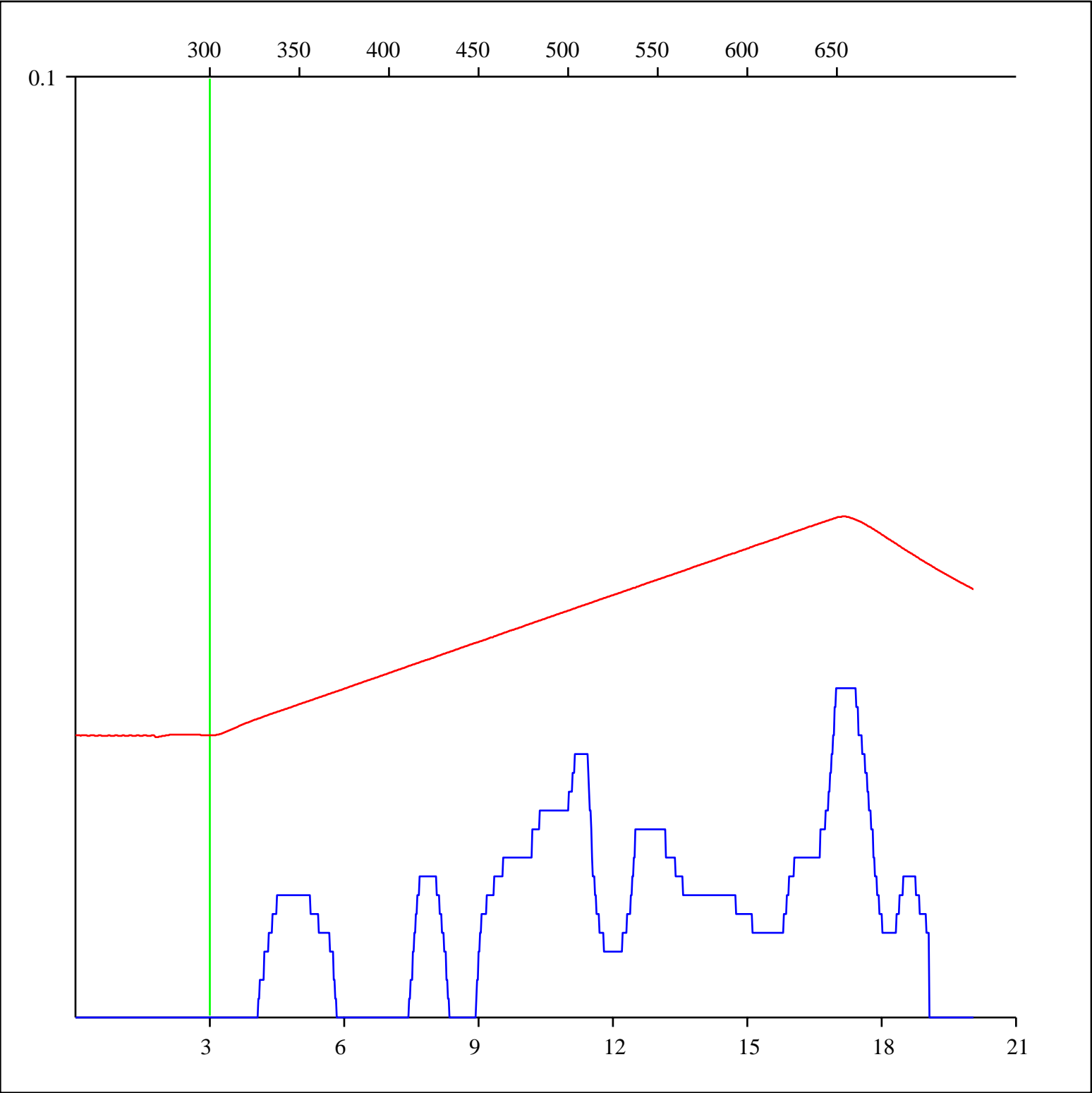
Sample: C-532813
Acquisition Date: 17-NOV-2008
Location: KOTANEELEE YT I-48
Depth: 3387 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



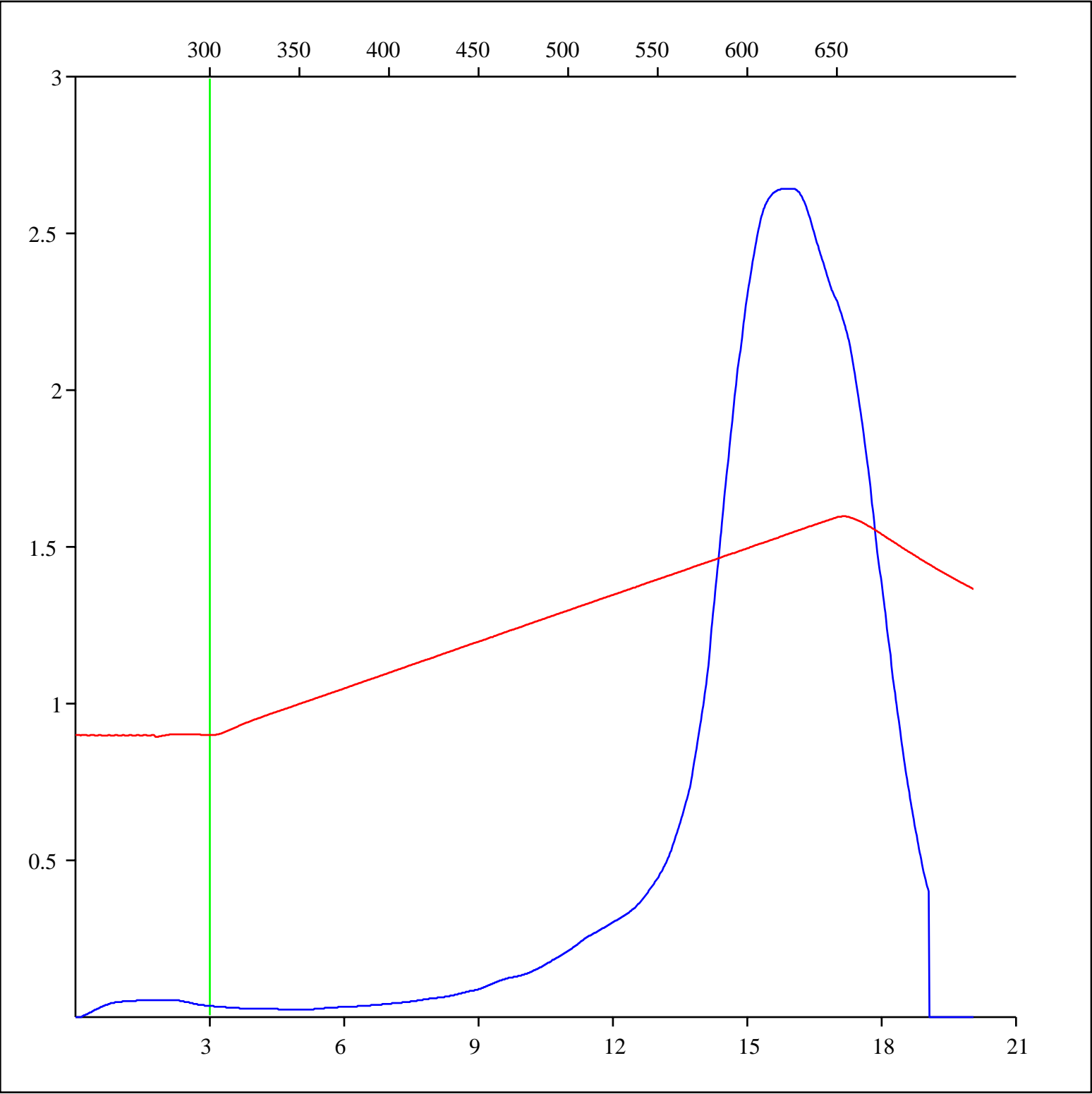
Sample: C-532813
Acquisition Date: 17-NOV-2008
Location: KOTANEELEE YT I-48
Depth: 3387 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



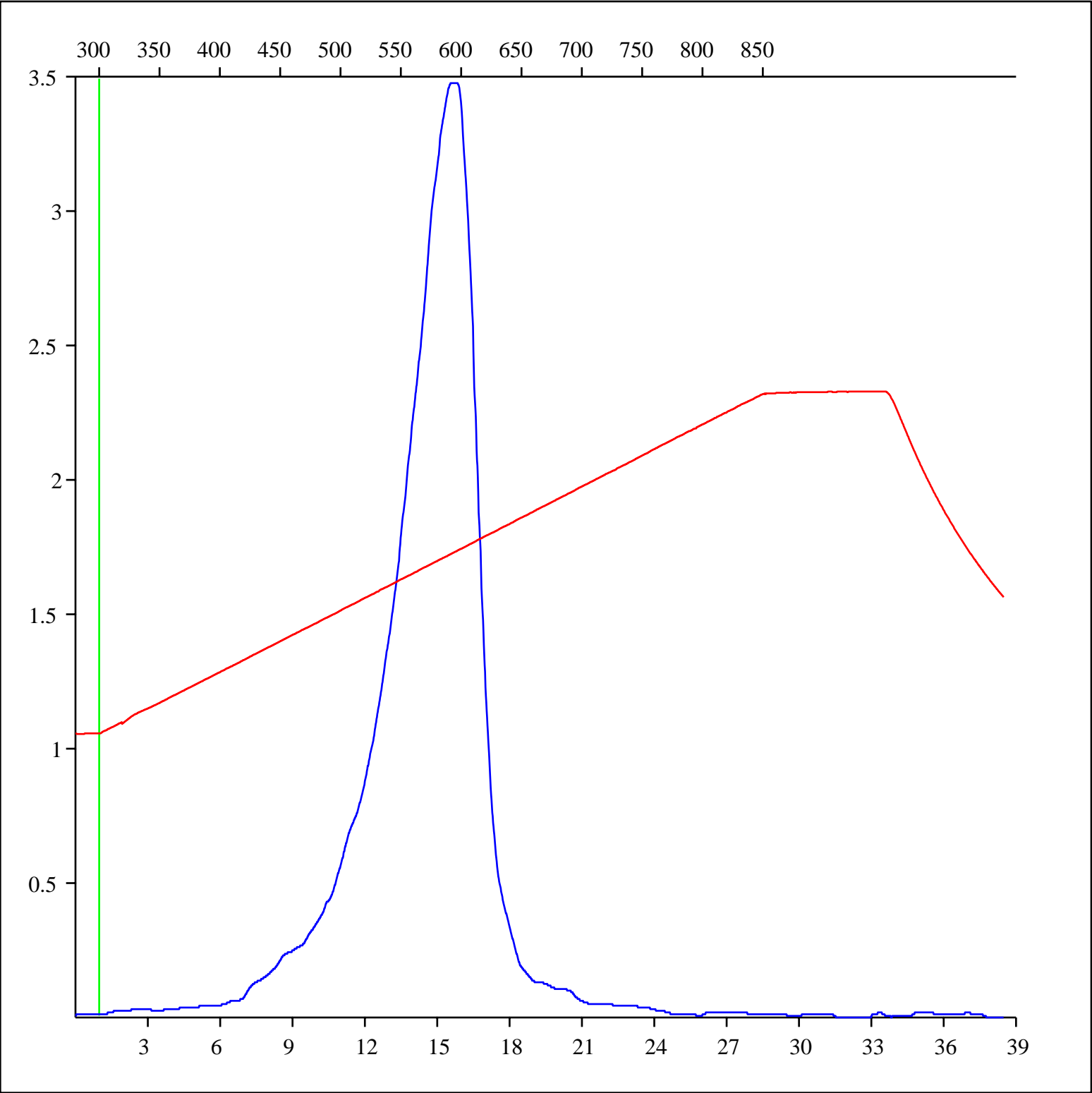
Sample: C-532813
Acquisition Date: 17-NOV-2008
Location: KOTANEELEE YT I-48
Depth: 3387 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



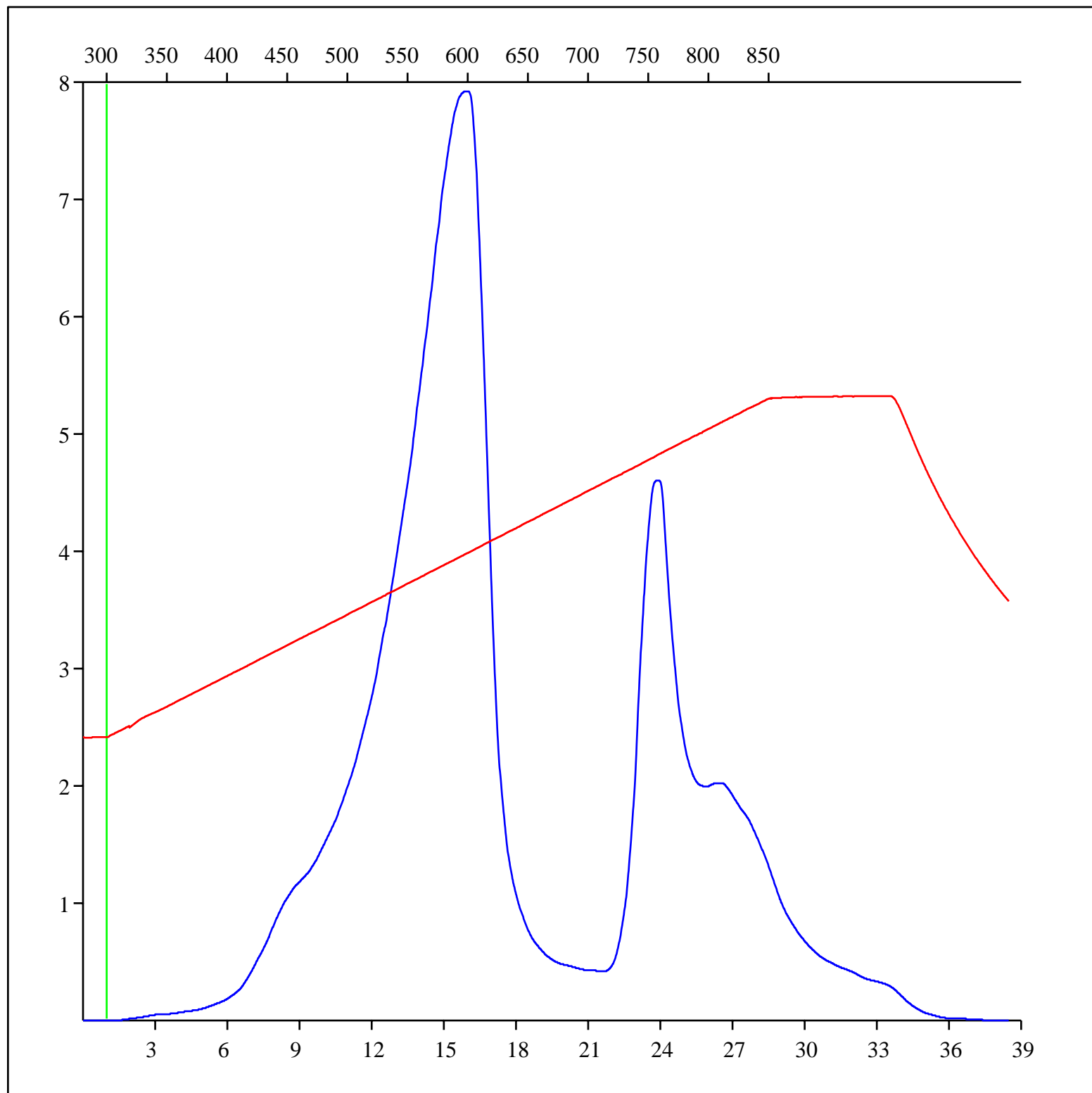
Sample: C-532813
Acquisition Date: 17-NOV-2008
Location: KOTANEELEE YT I-48
Depth: 3387 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-532813
Acquisition Date: 17-NOV-2008
Location: KOTANEELEE YT I-48
Depth: 3387 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-532813
Acquisition Date: 17-NOV-2008
Location: KOTANEELEE YT I-48
Depth: 3387 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

