

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, 2010.

Sample: C-537387

Acquisition Date: 07-JUN-2010

Location: BEAVER YT G-01

Depth: 12970 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.64

S2 = 0.77

S3 = 0.33

PI = 0.45

Tmax = 319

TpkS2 = 358

S3CO = 0.09

PC(%) = 0.13

TOC(%) = 3.1

RC(%) = 2.97

HI = 25

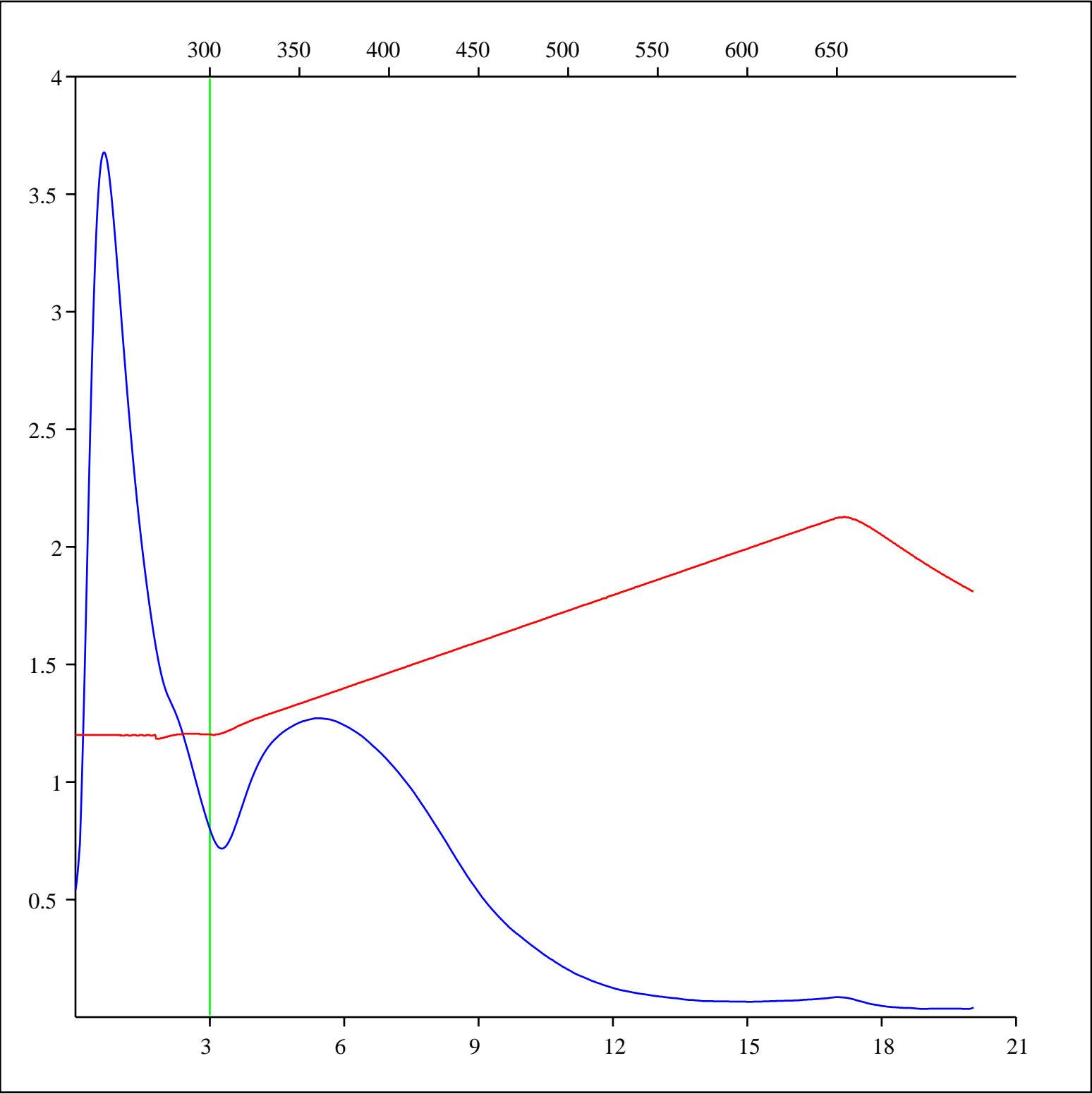
OICO = 3

OI = 11

MINC(%) = 0.67

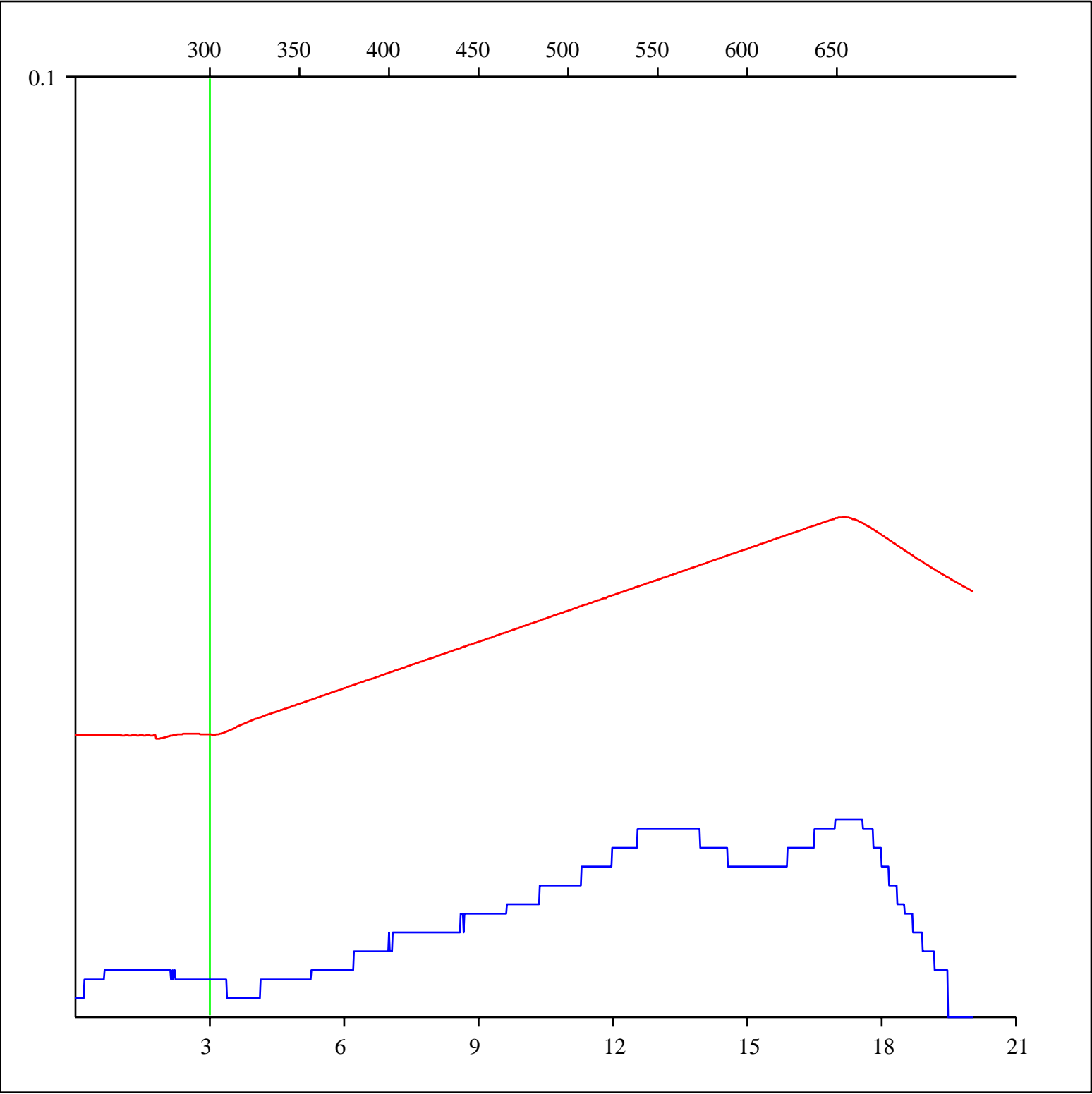
Sample: C-537387
Acquisition Date: 07-JUN-2010
Location: BEAVER YT G-01
Depth: 12970 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



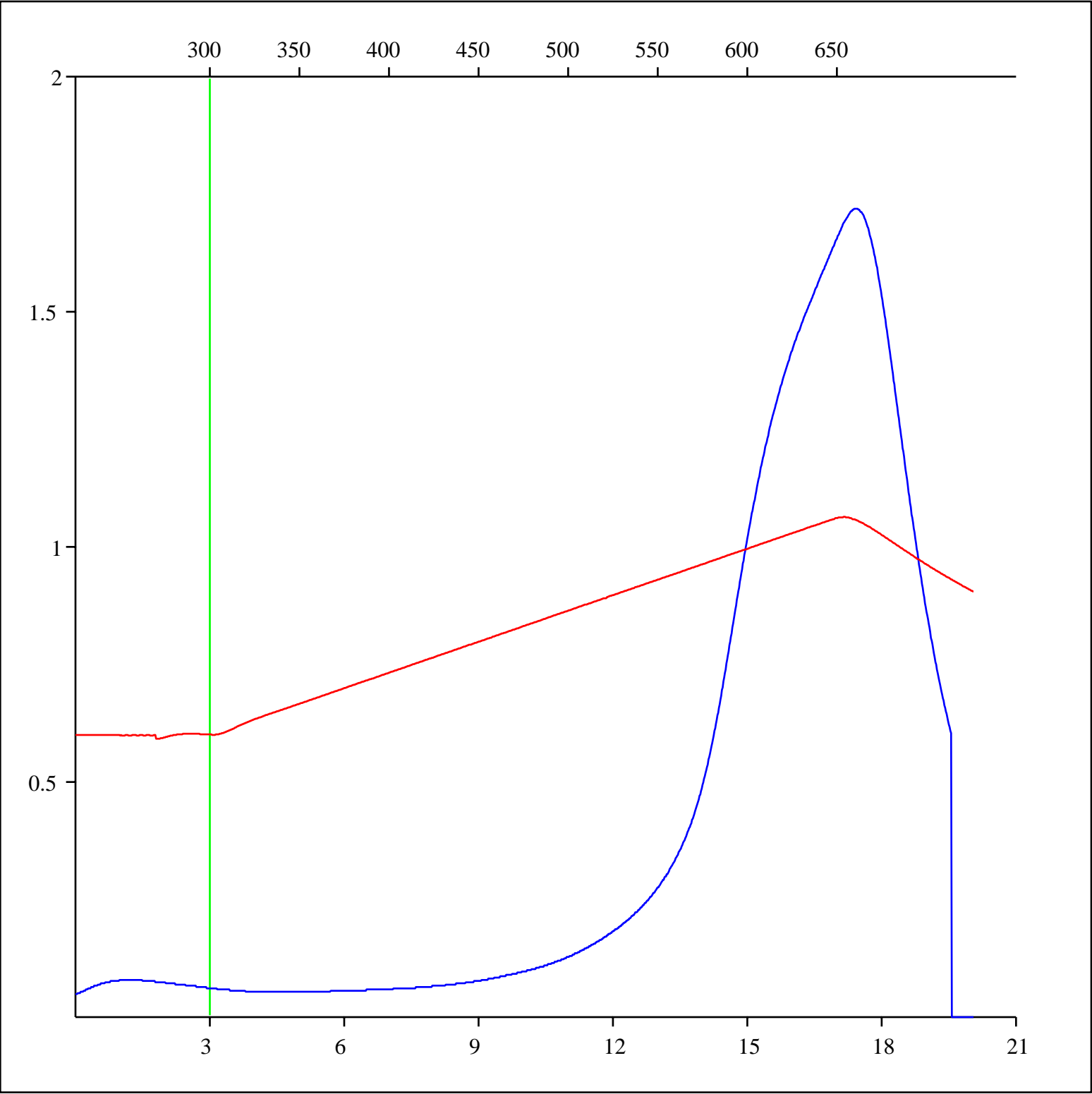
Sample: C-537387
Acquisition Date: 07-JUN-2010
Location: BEAVER YT G-01
Depth: 12970 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



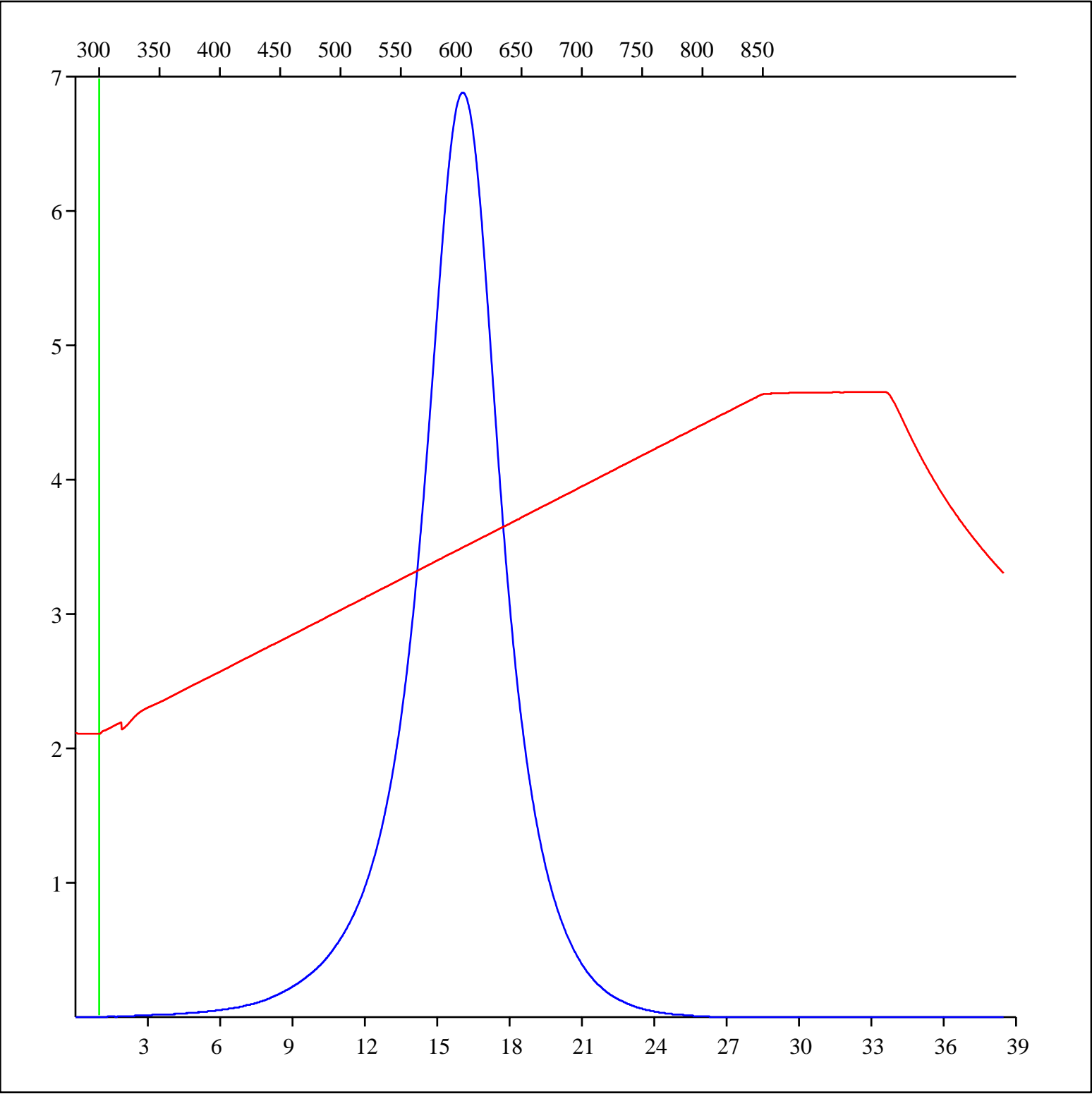
Sample: C-537387
Acquisition Date: 07-JUN-2010
Location: BEAVER YT G-01
Depth: 12970 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



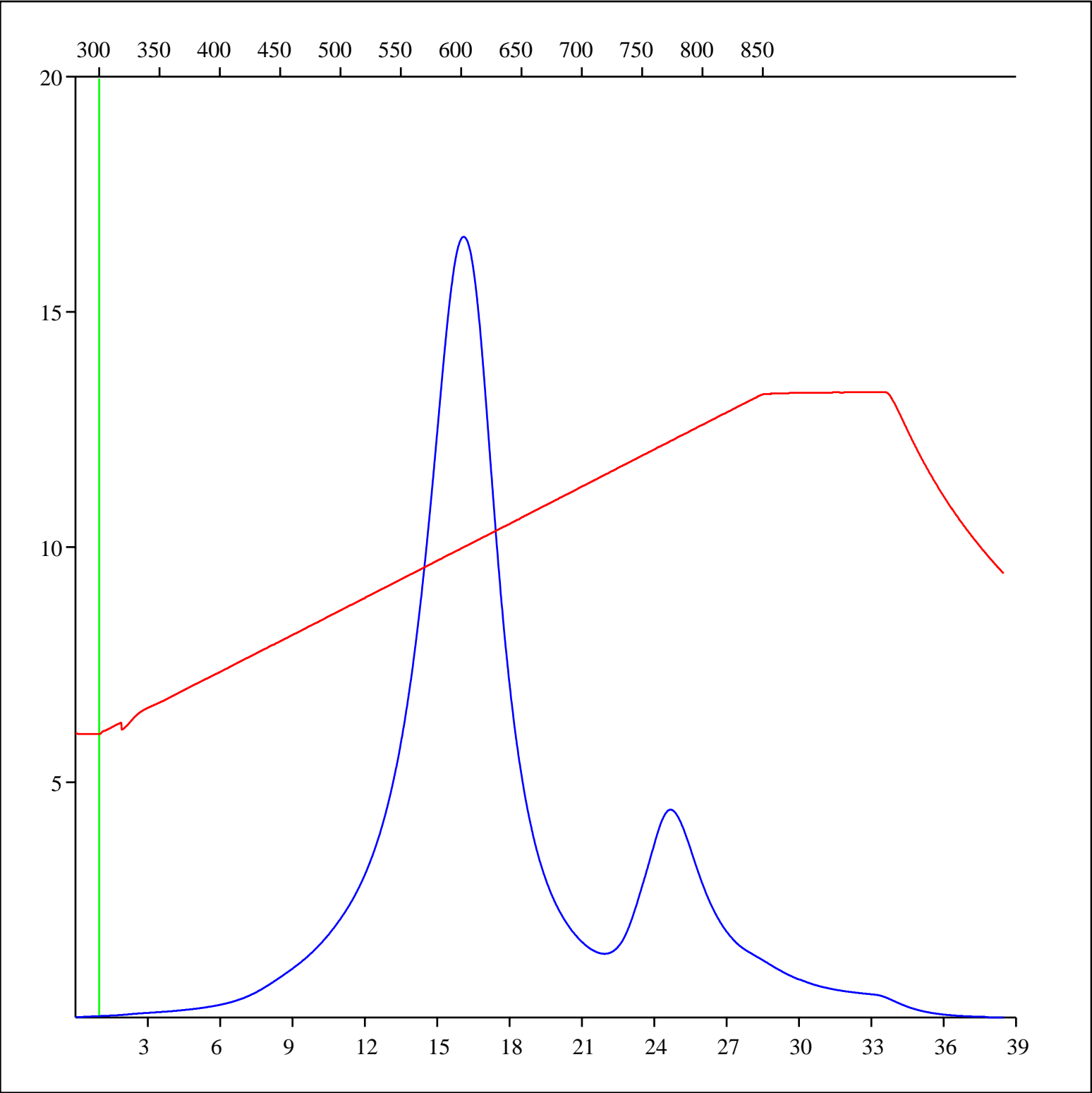
Sample: C-537387
Acquisition Date: 07-JUN-2010
Location: BEAVER YT G-01
Depth: 12970 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-537387
Acquisition Date: 07-JUN-2010
Location: BEAVER YT G-01
Depth: 12970 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-537387
Acquisition Date: 07-JUN-2010
Location: BEAVER YT G-01
Depth: 12970 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

