

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-537357

Acquisition Date: 04-JUN-2010

Location: BEAVER YT G-01

Depth: 9700 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.62

S2 = 7.21

S3 = 0.26

PI = 0.08

Tmax = 422

TpkS2 = 461

S3CO = 0.17

PC(%) = 0.67

TOC(%) = 3.02

RC(%) = 2.35

HI = 239

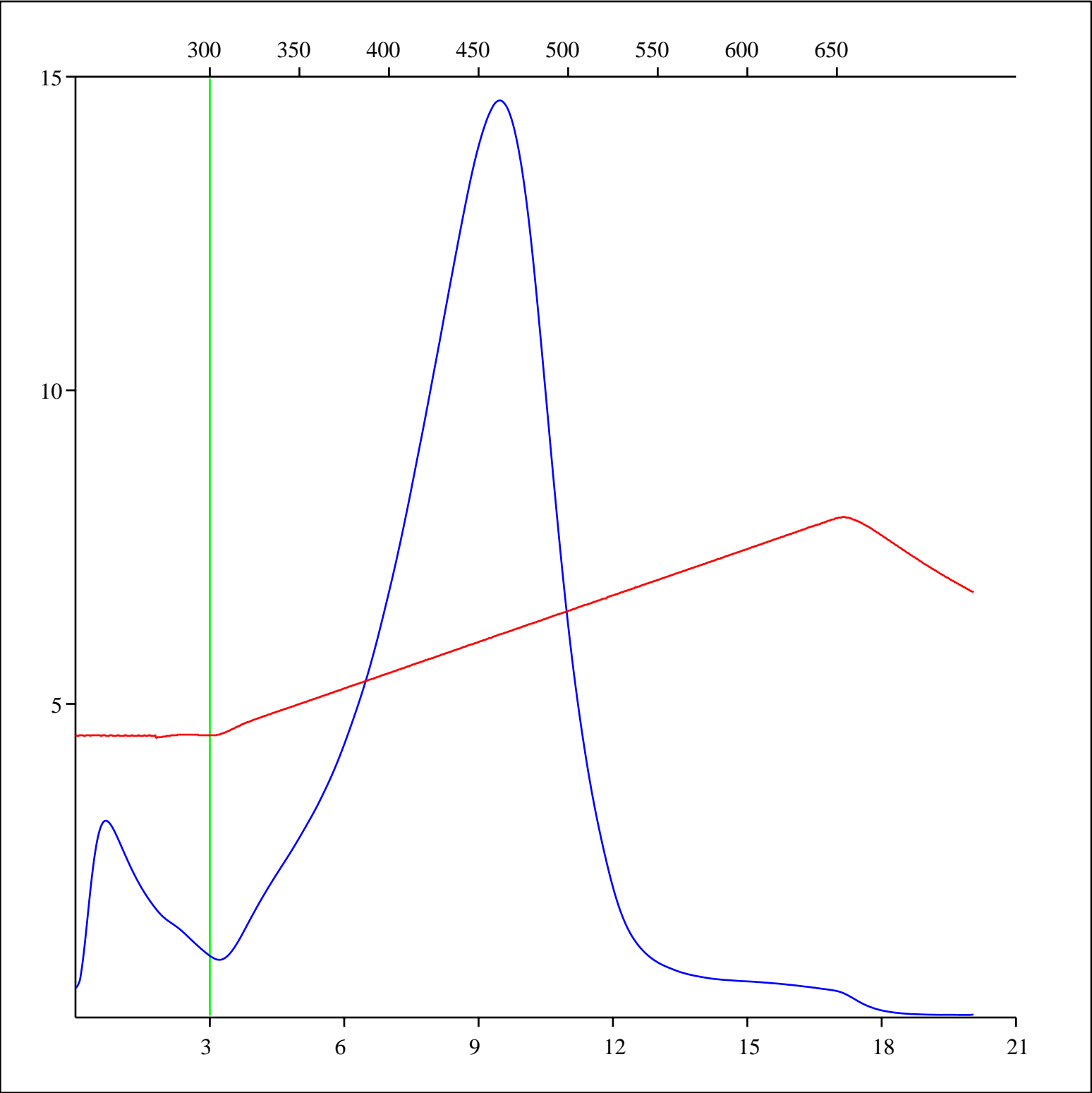
OICO = 6

OI = 9

MINC(%) = 0.54

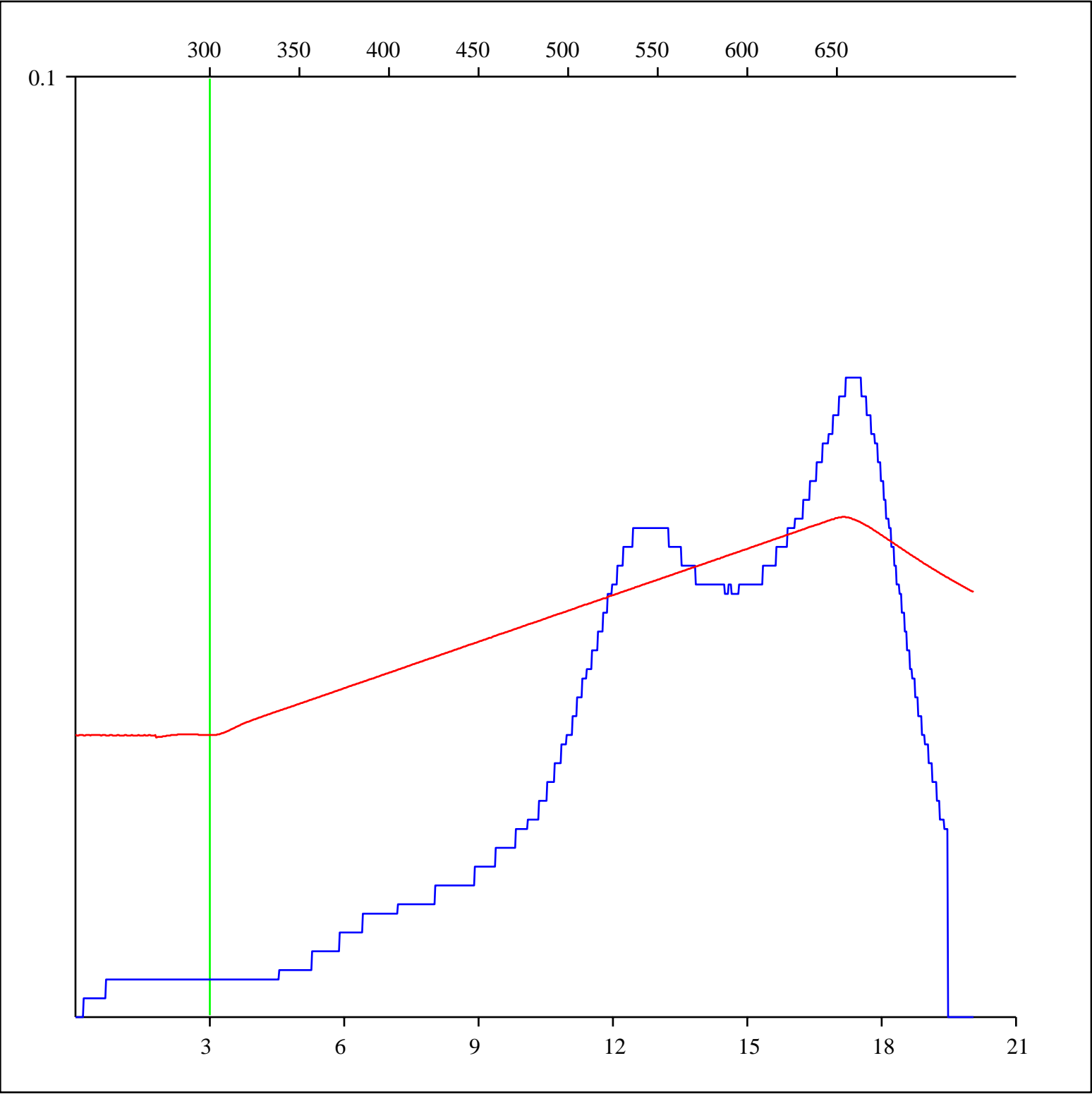
Sample: C-537357
Acquisition Date: 04-JUN-2010
Location: BEAVER YT G-01
Depth: 9700 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



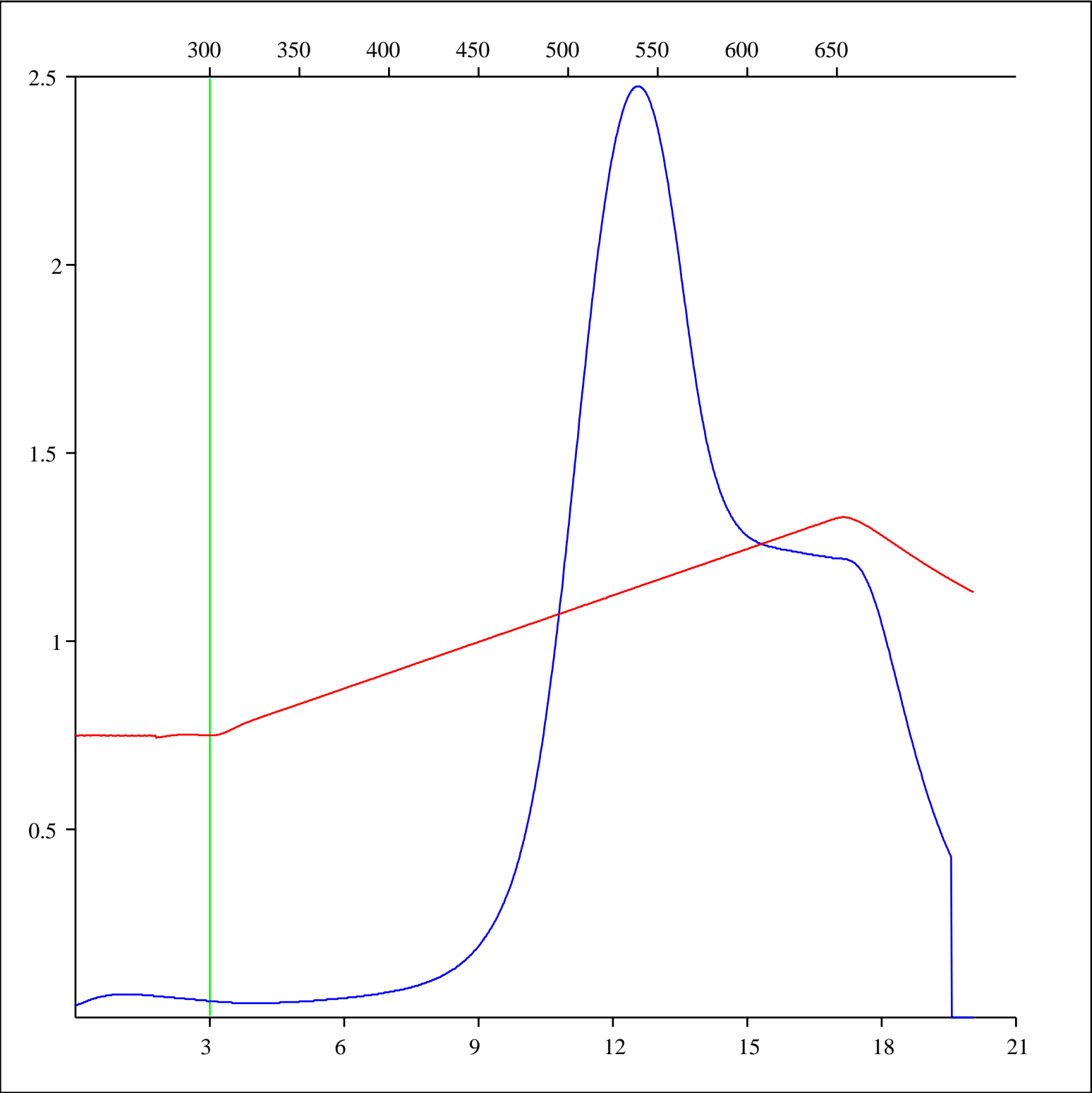
Sample: C-537357
Acquisition Date: 04-JUN-2010
Location: BEAVER YT G-01
Depth: 9700 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



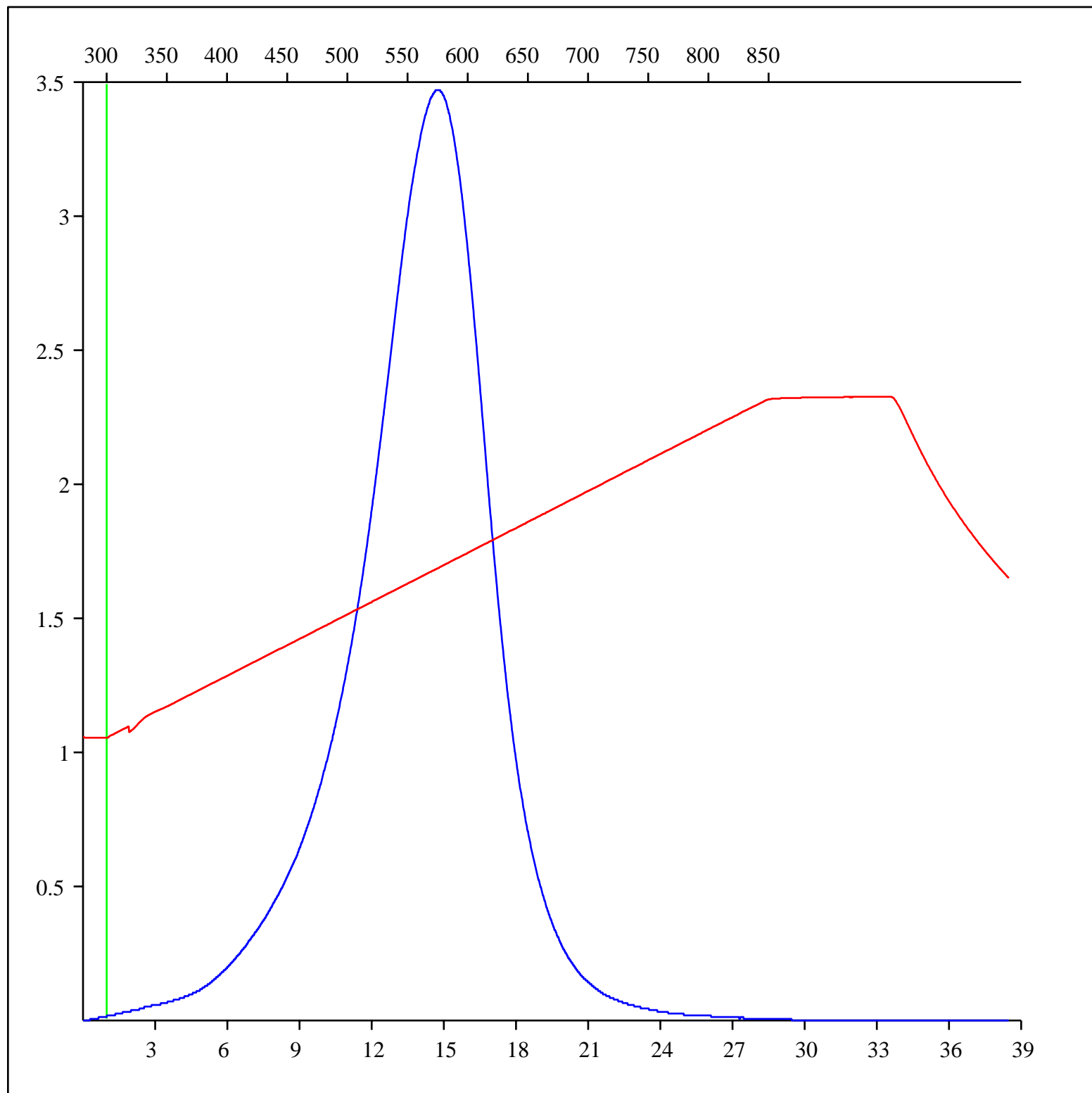
Sample: C-537357
Acquisition Date: 04-JUN-2010
Location: BEAVER YT G-01
Depth: 9700 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



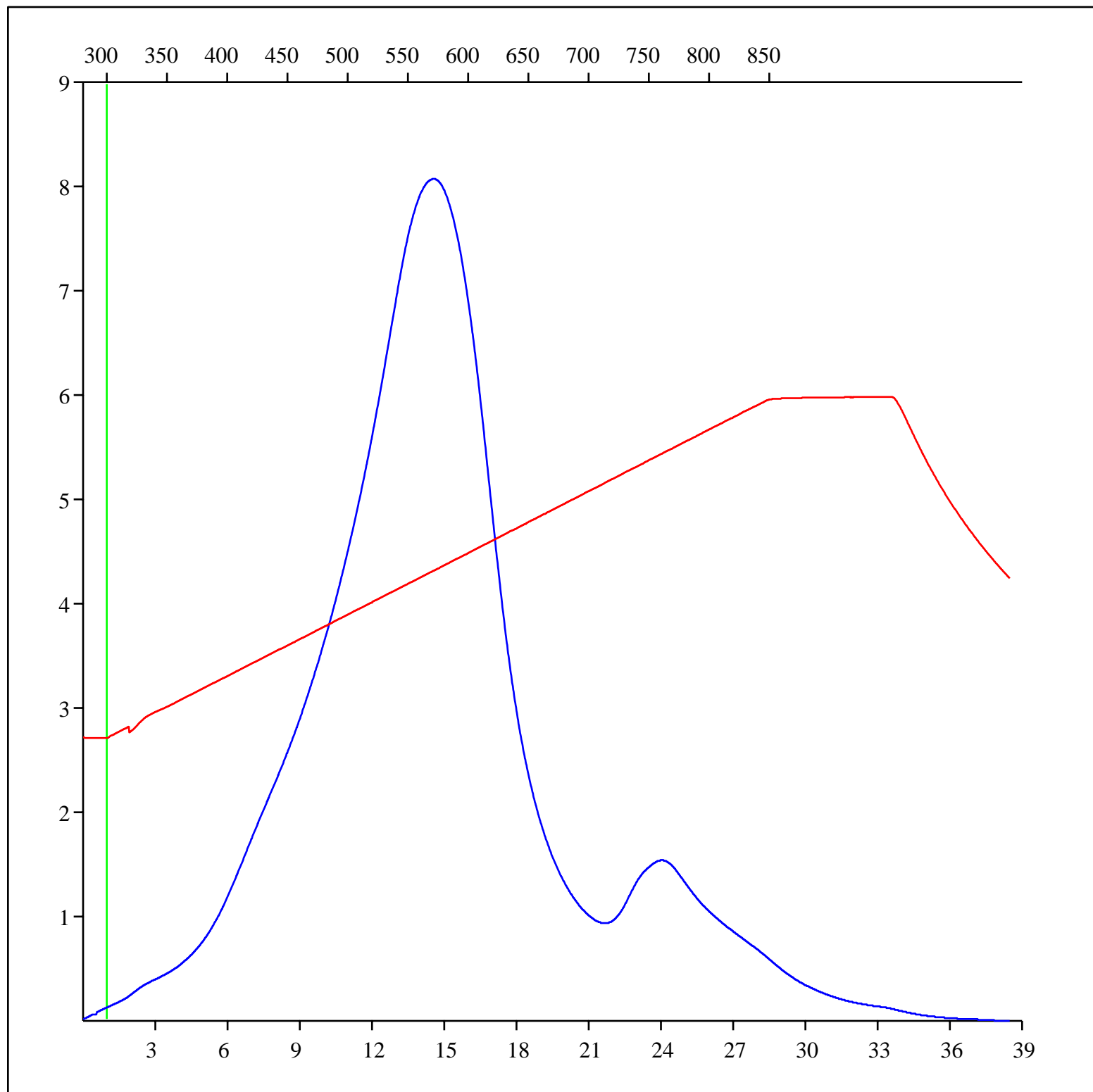
Sample: C-537357
Acquisition Date: 04-JUN-2010
Location: BEAVER YT G-01
Depth: 9700 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-537357
Acquisition Date: 04-JUN-2010
Location: BEAVER YT G-01
Depth: 9700 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-537357
Acquisition Date: 04-JUN-2010
Location: BEAVER YT G-01
Depth: 9700 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

