

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-537300

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 4200 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 1.14

S2 = 1.34

S3 = 0.26

PI = 0.46

Tmax = 343

TpkS2 = 382

S3CO = 0.12

PC(%) = 0.22

TOC(%) = 0.7

RC(%) = 0.48

HI = 191

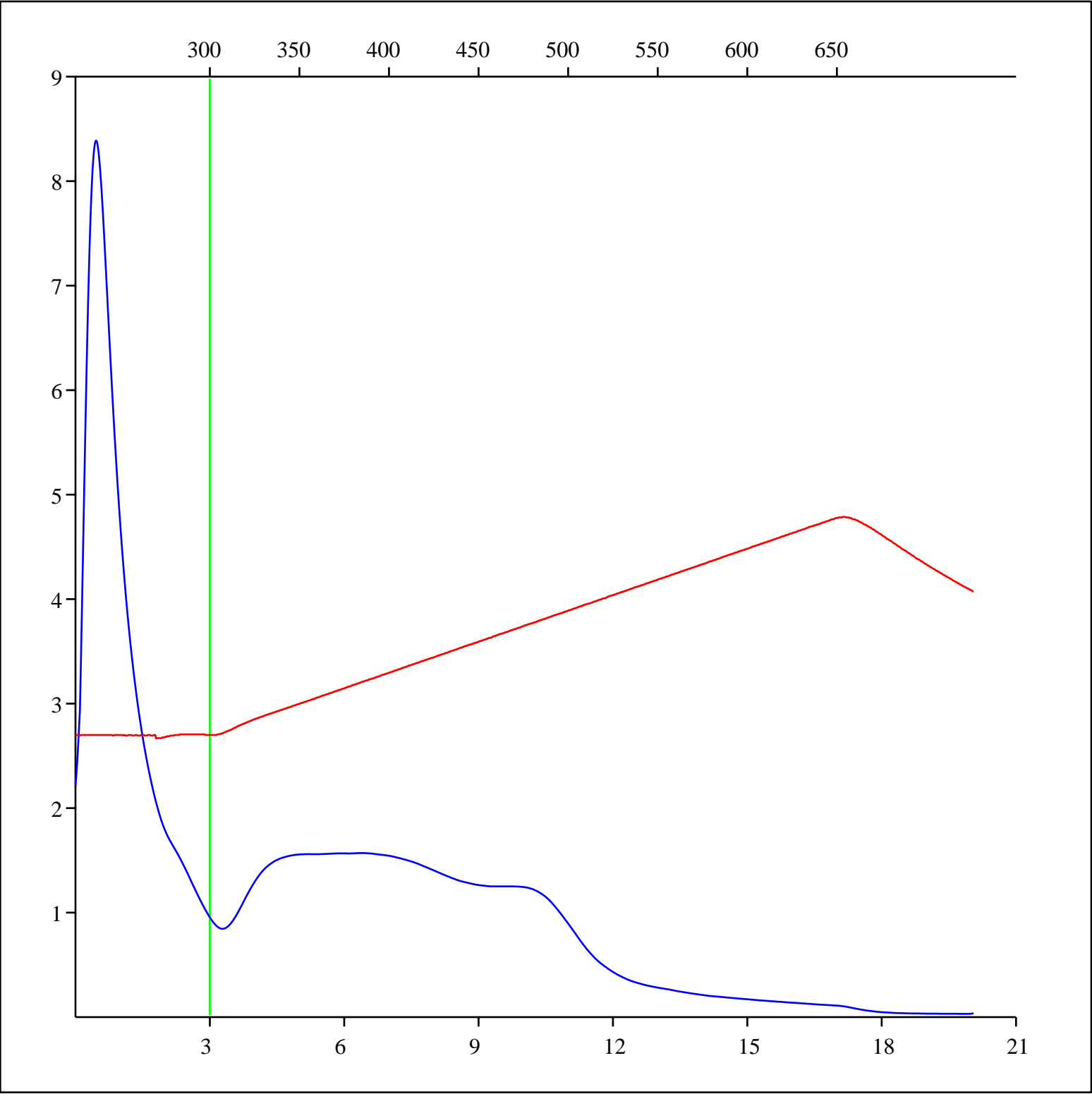
OICO = 17

OI = 37

MINC(%) = 2.09

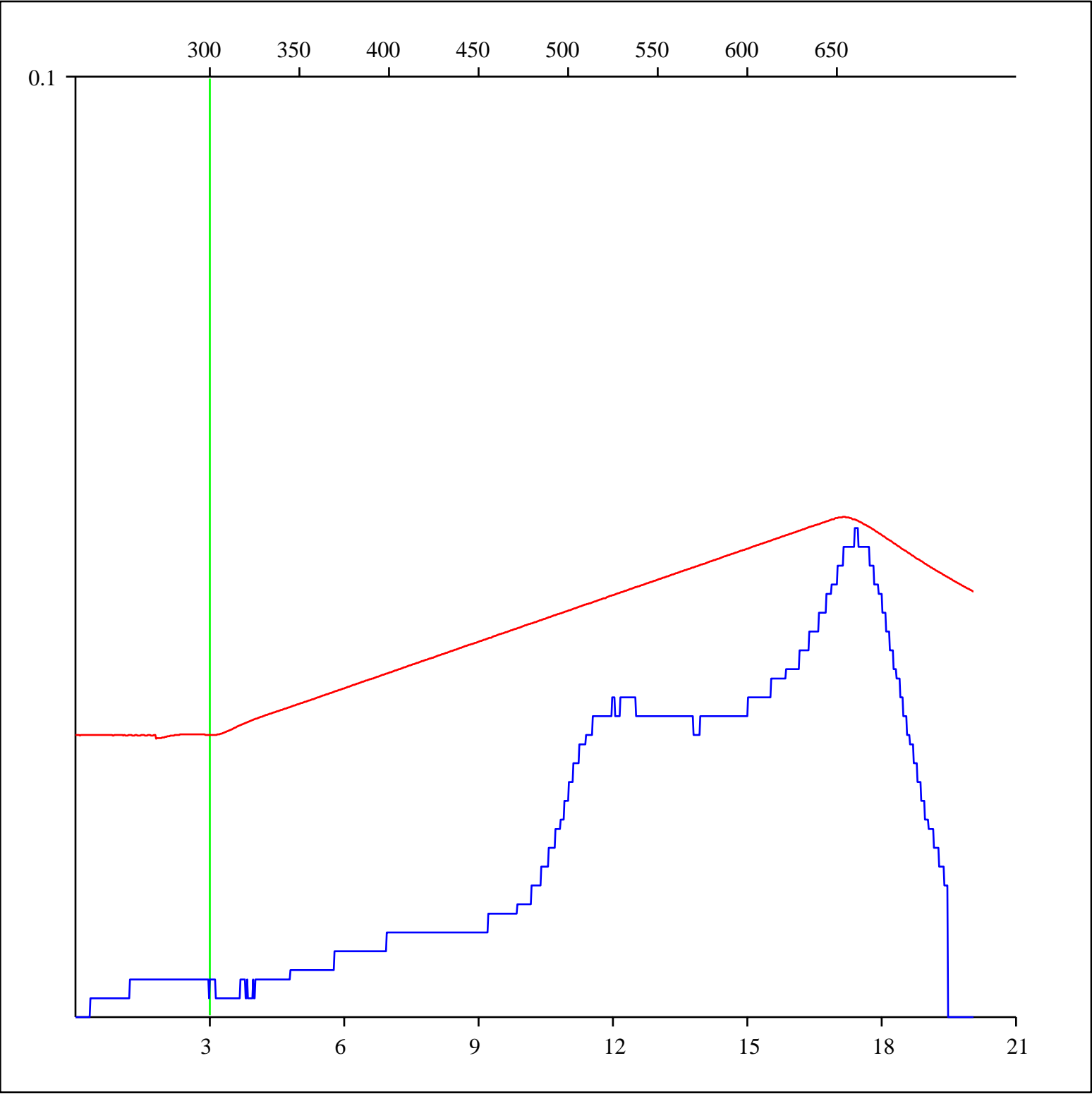
Sample: C-537300
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
Depth: 4200 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

FID hydrocarbons



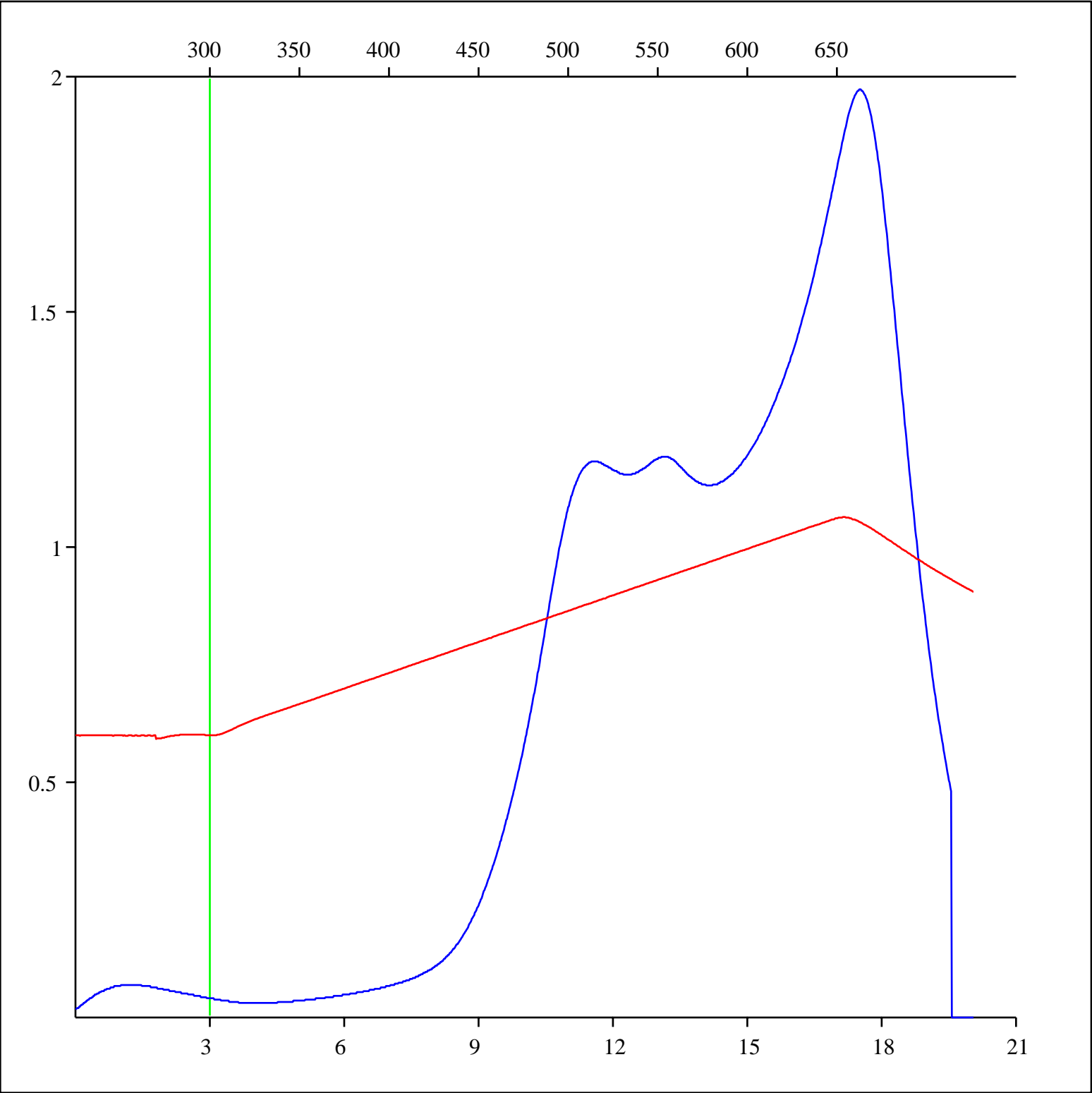
Sample: C-537300
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
Depth: 4200 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide



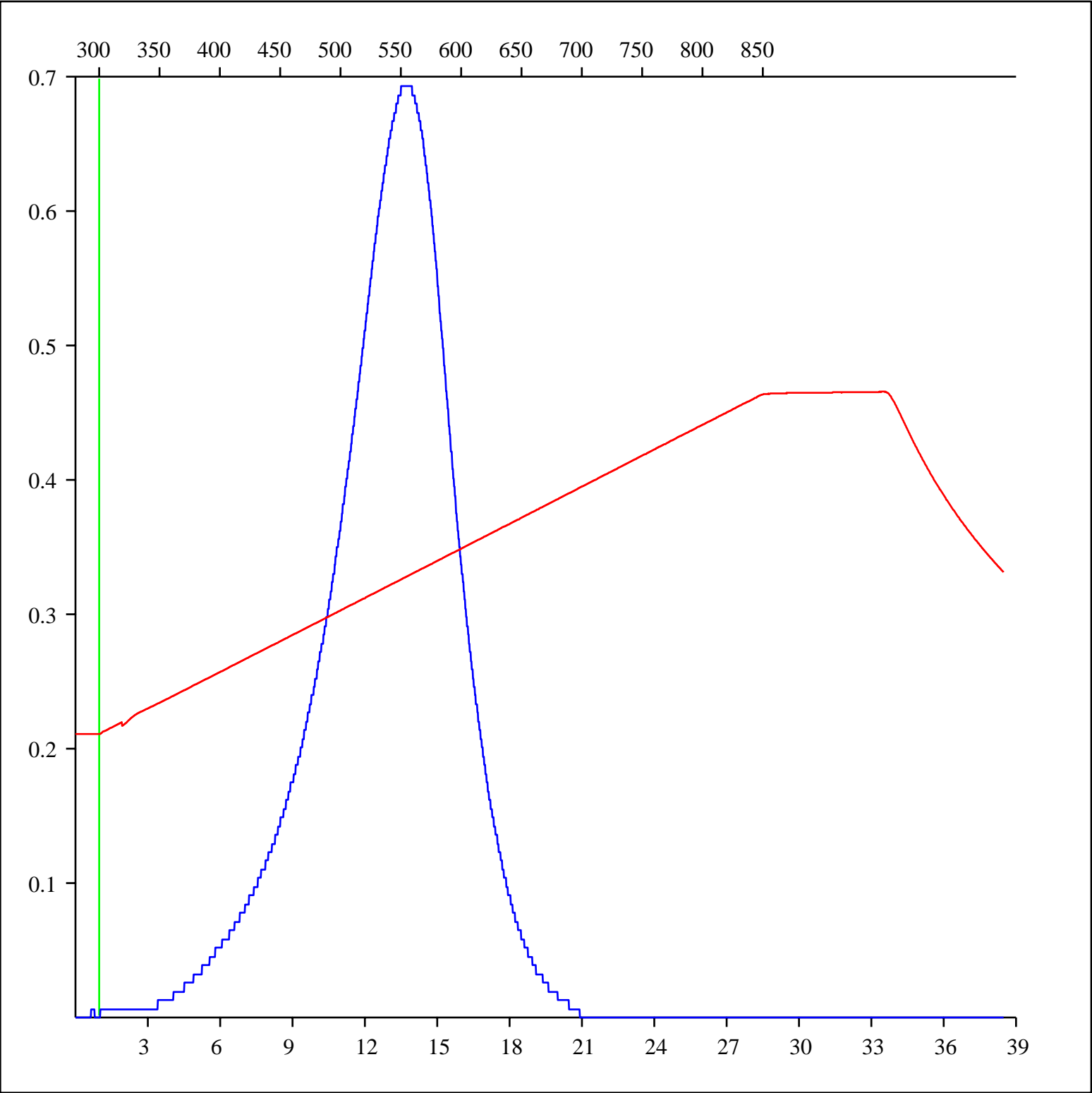
Sample: C-537300
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
Depth: 4200 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon dioxide



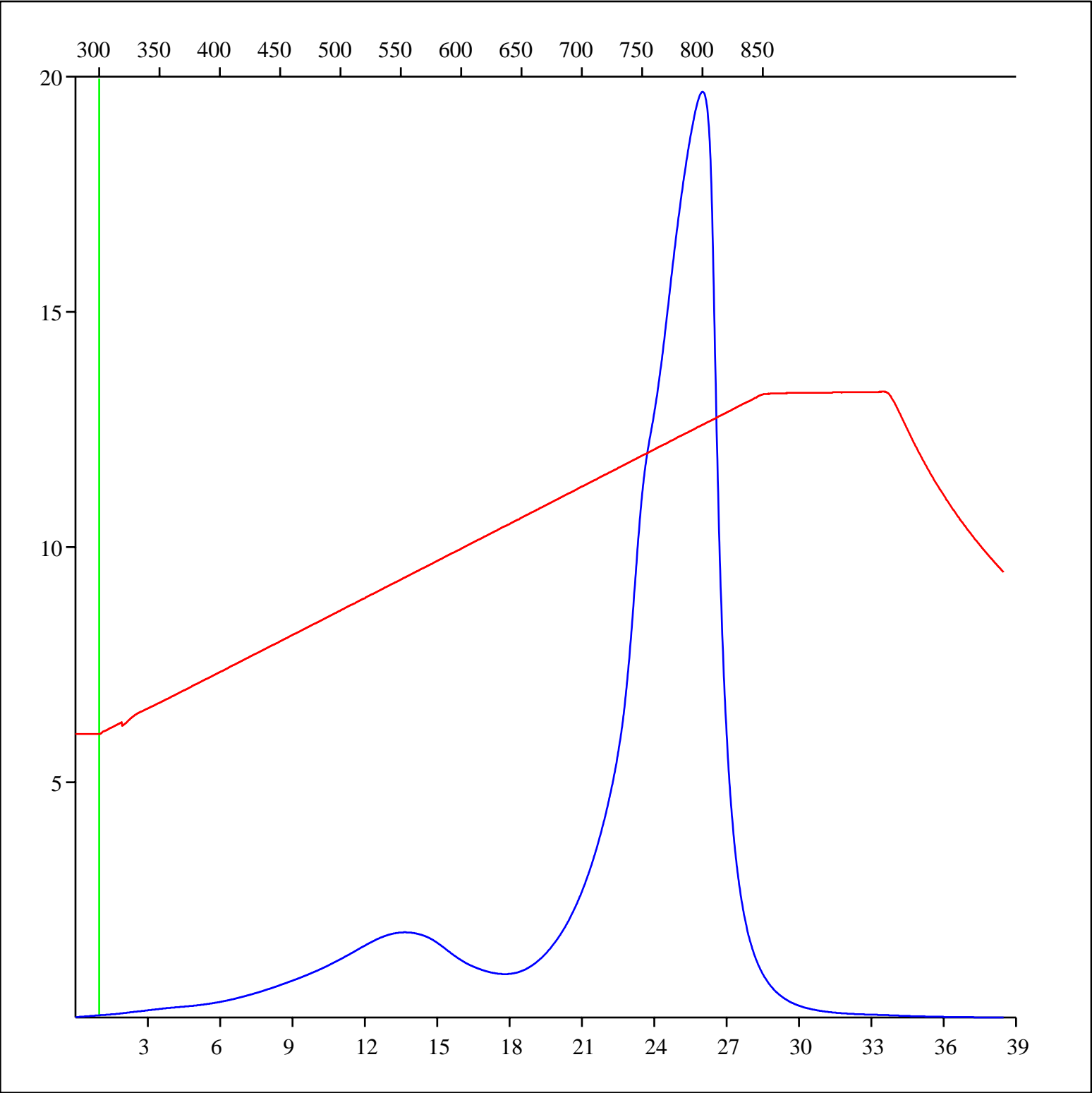
Sample: C-537300
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
Depth: 4200 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide



Sample: C-537300
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
Depth: 4200 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide



Sample: C-537300
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
Depth: 4200 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide

