

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](#)

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Sample: C-537306

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 5000 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 2.69

S2 = 4.11

S3 = 0.3

PI = 0.4

Tmax = 344

TpkS2 = 383

S3CO = 0.15

PC(%) = 0.58

TOC(%) = 1.9

RC(%) = 1.32

HI = 216

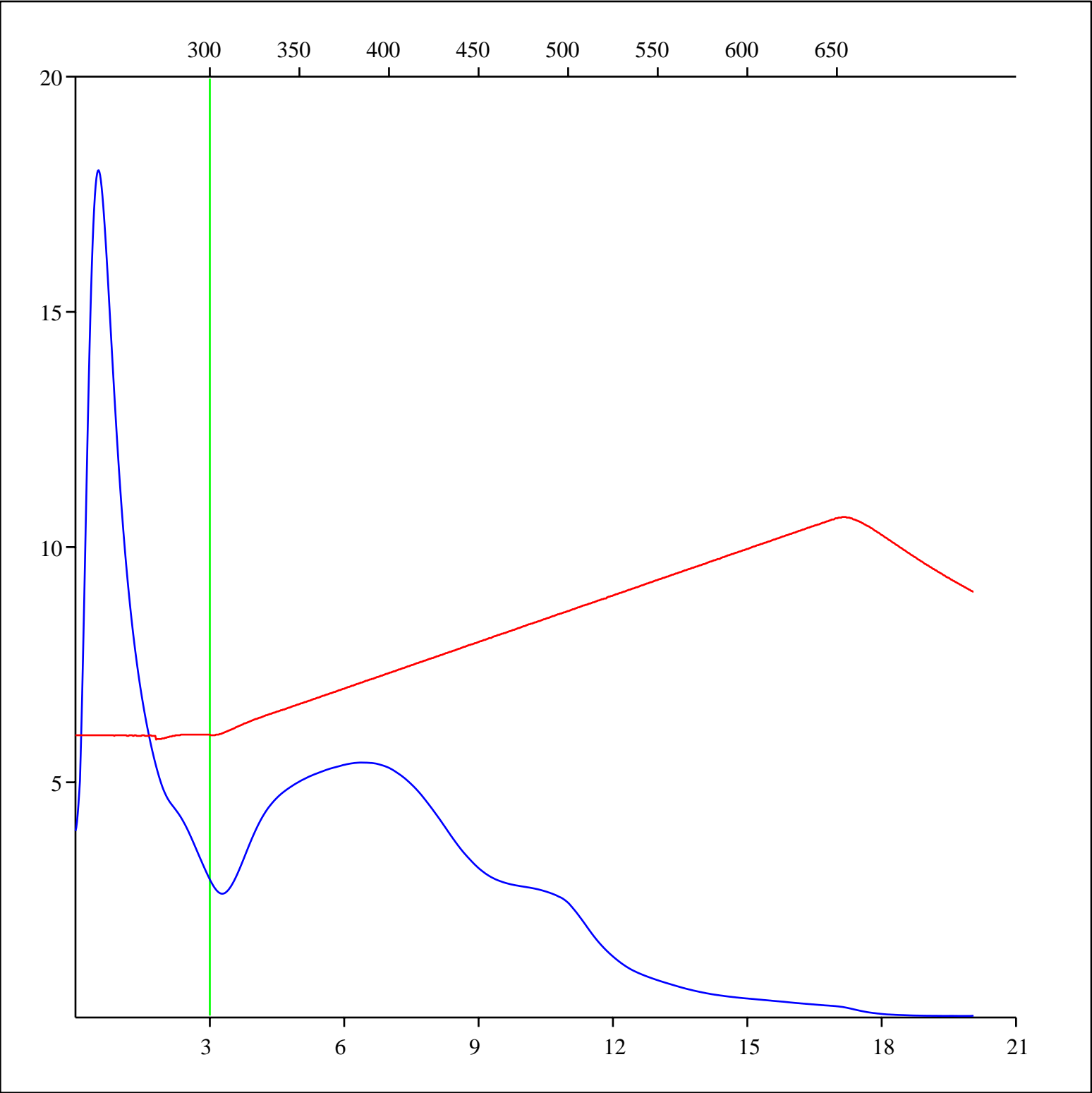
OICO = 8

OI = 16

MINC(%) = 1.67

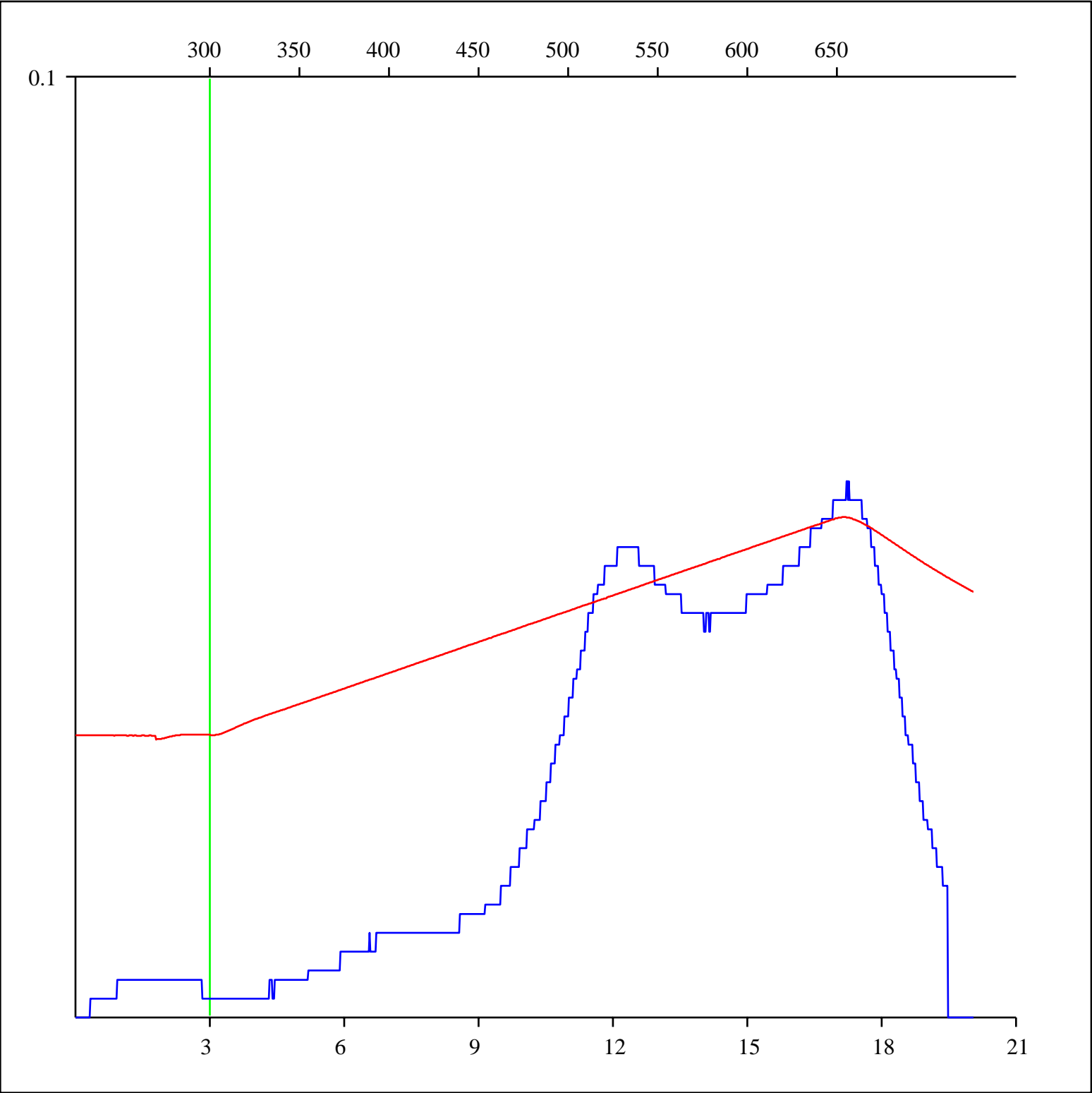
Sample: C-537306
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FID hydrocarbons



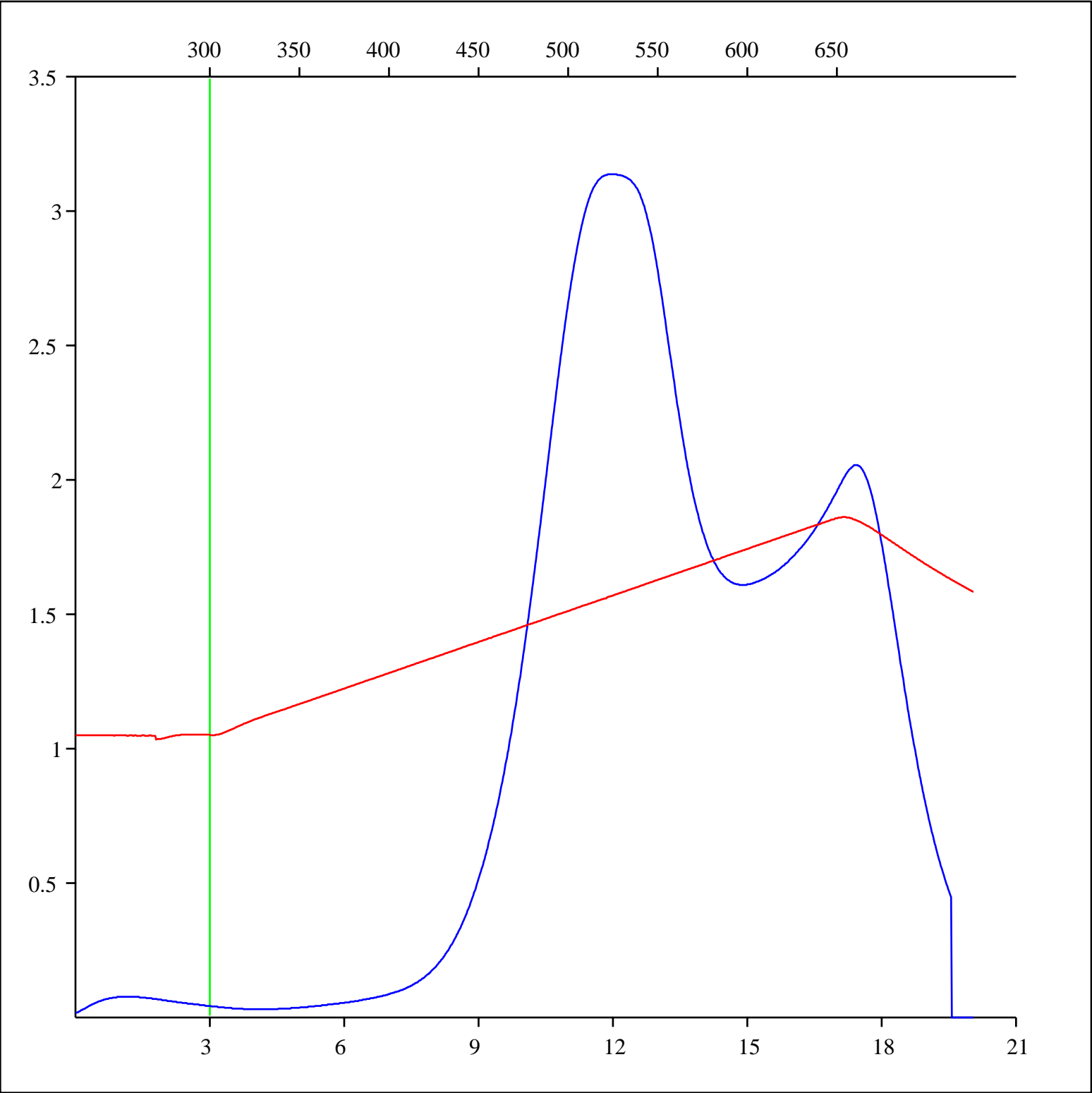
Sample: C-537306
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
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Pyrolysis carbon monoxide



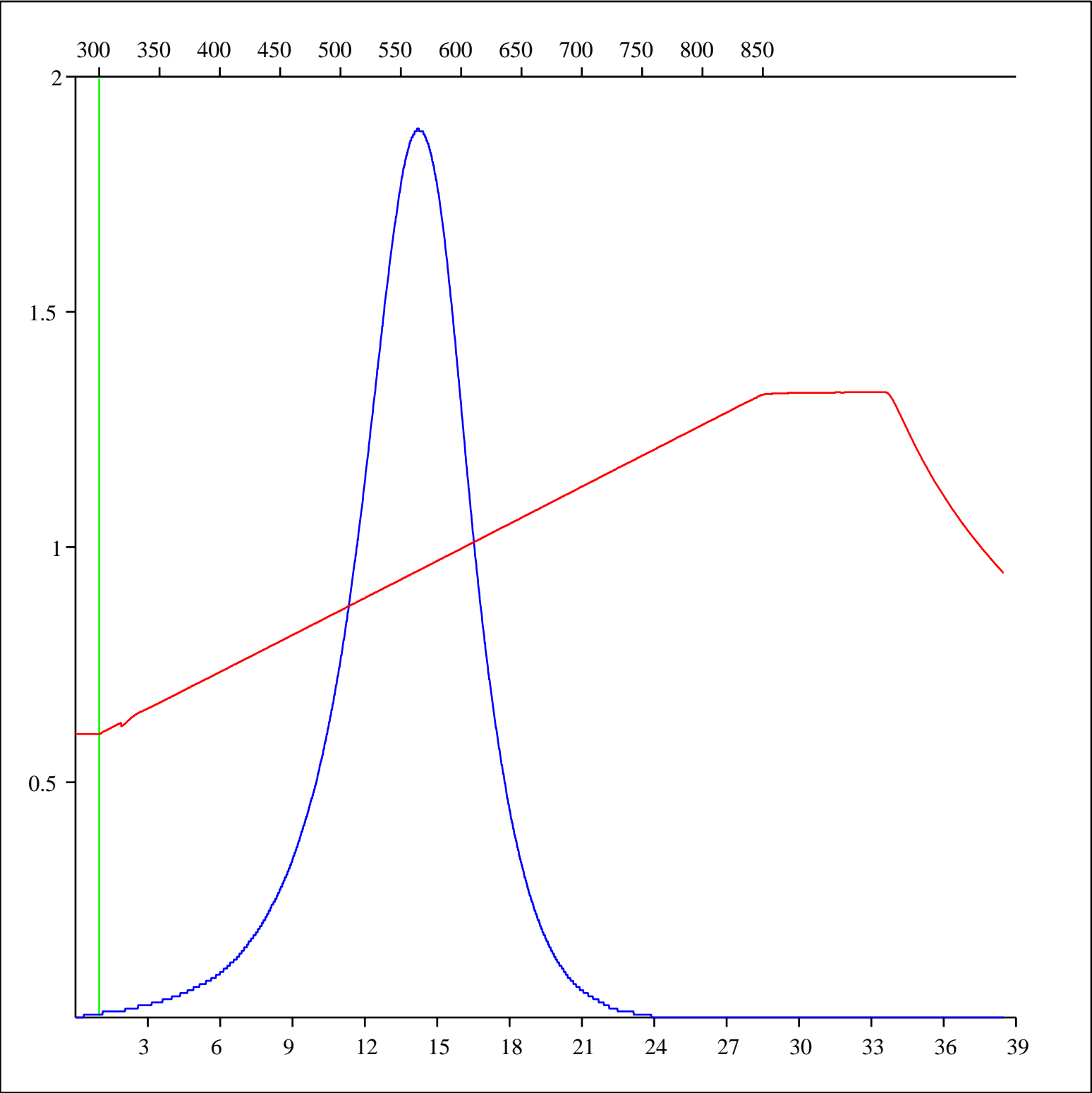
Sample: C-537306
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Pyrolysis carbon dioxide



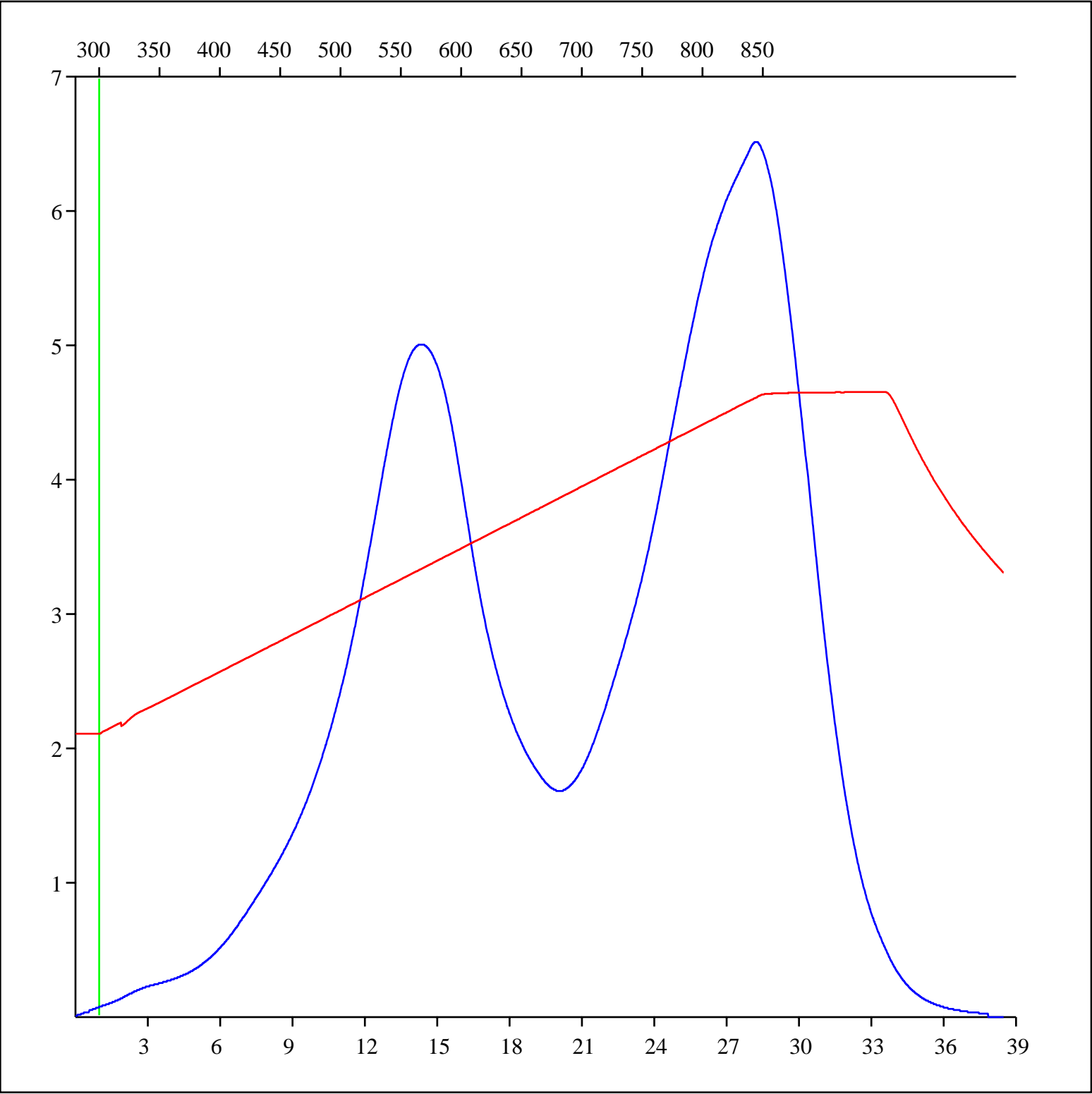
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Oxidation carbon monoxide



Sample: C-537306
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Depth: 5000 ft
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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

