

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-537303

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 4500 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 1.32

S2 = 1.58

S3 = 0.38

PI = 0.46

Tmax = 310

TpkS2 = 349

S3CO = 0.29

PC(%) = 0.27

TOC(%) = 1.05

RC(%) = 0.78

HI = 150

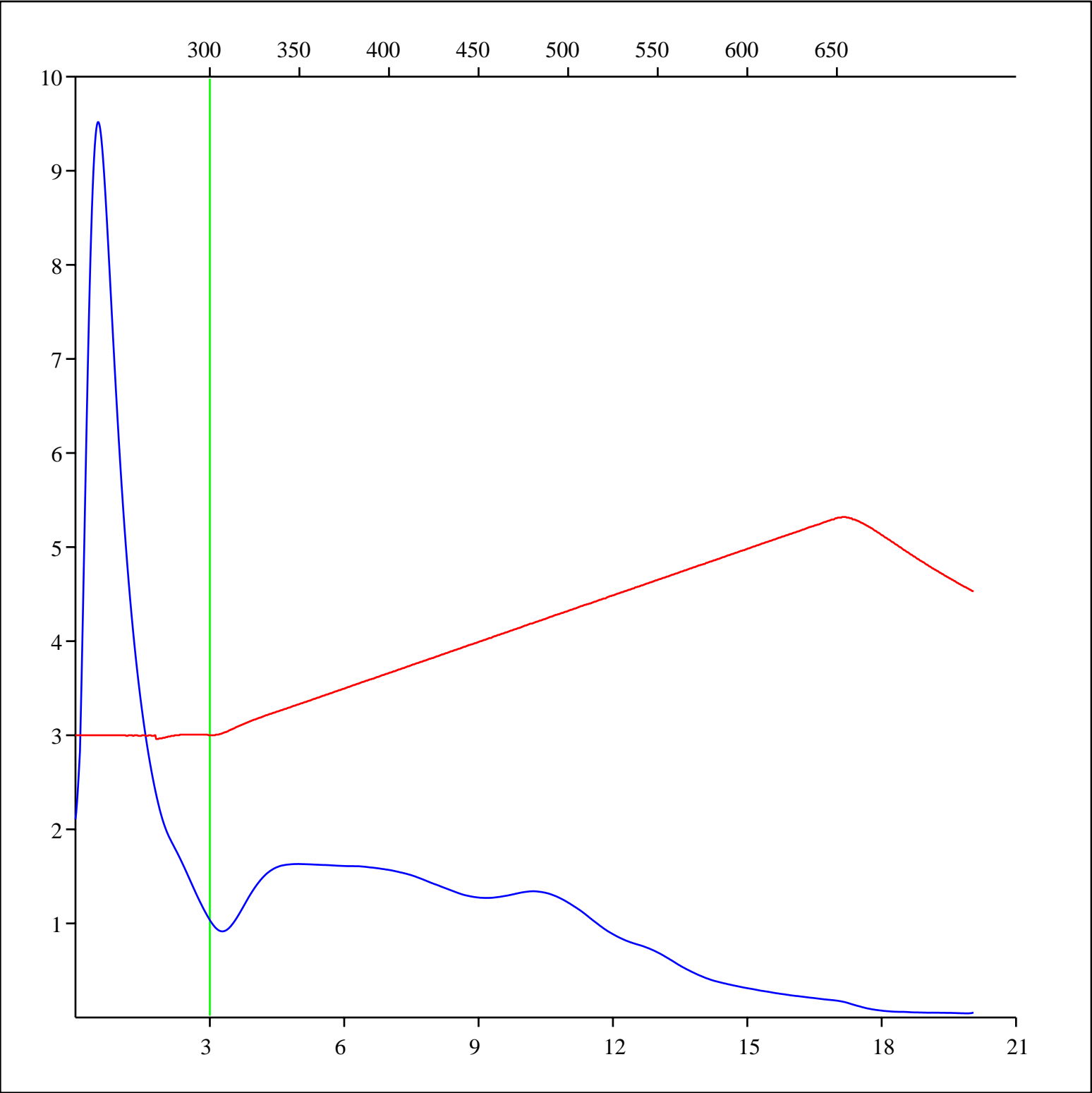
OICO = 28

OI = 36

MINC(%) = 1.54

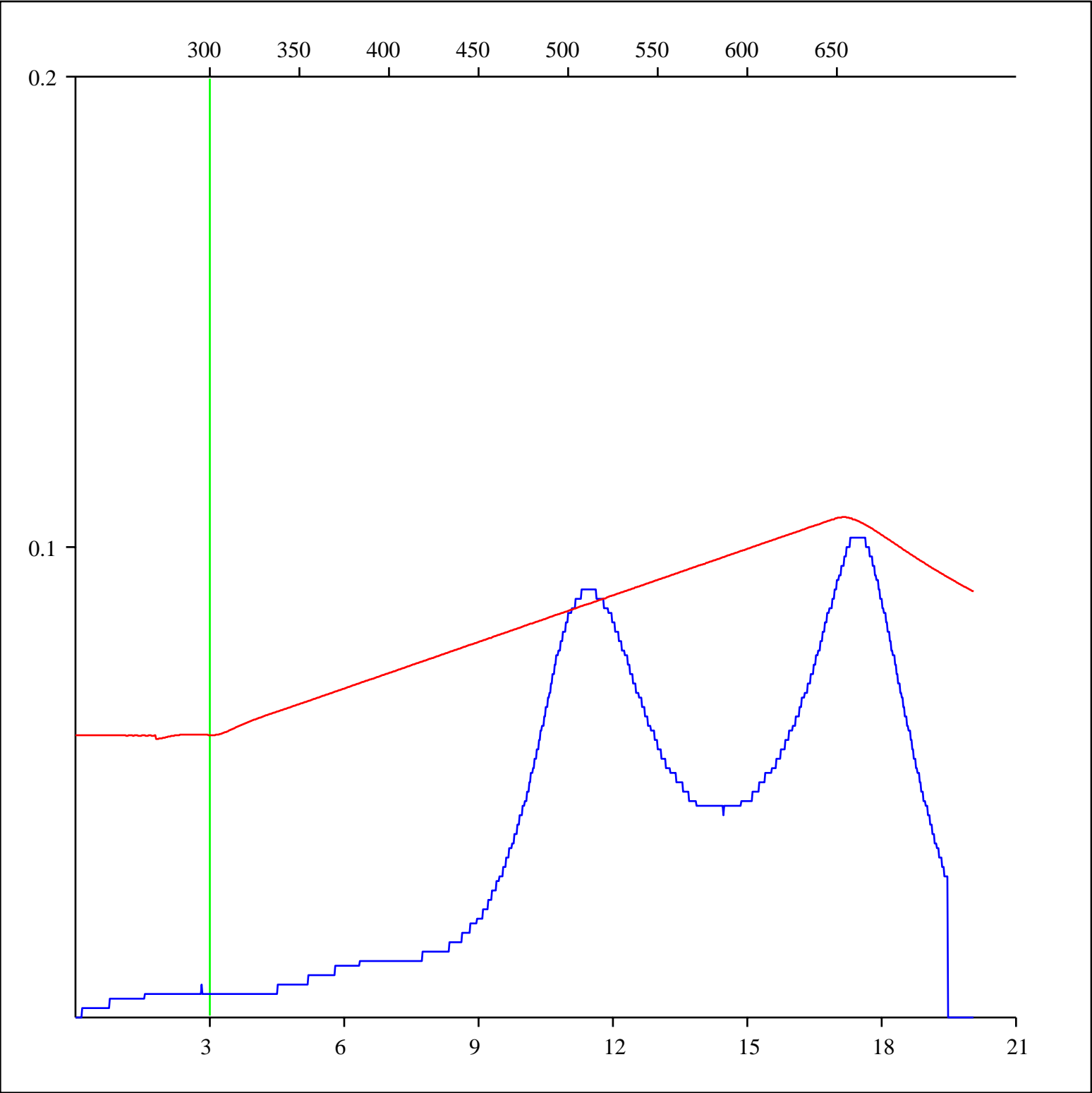
Sample: C-537303
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FID hydrocarbons



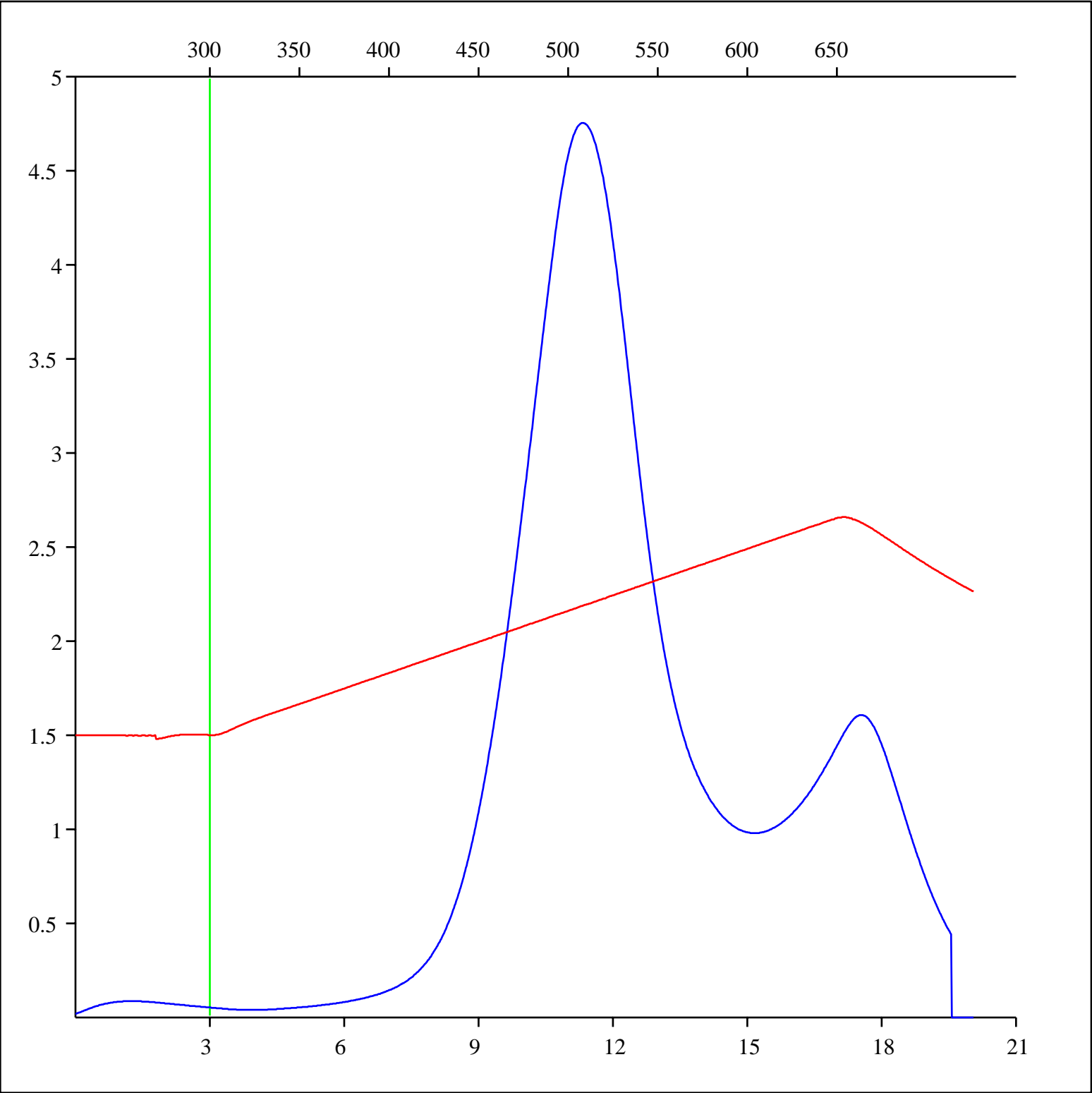
Sample: C-537303
Acquisition Date: 31-MAY-2010
Location: BEAVER YT G-01
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Pyrolysis carbon monoxide



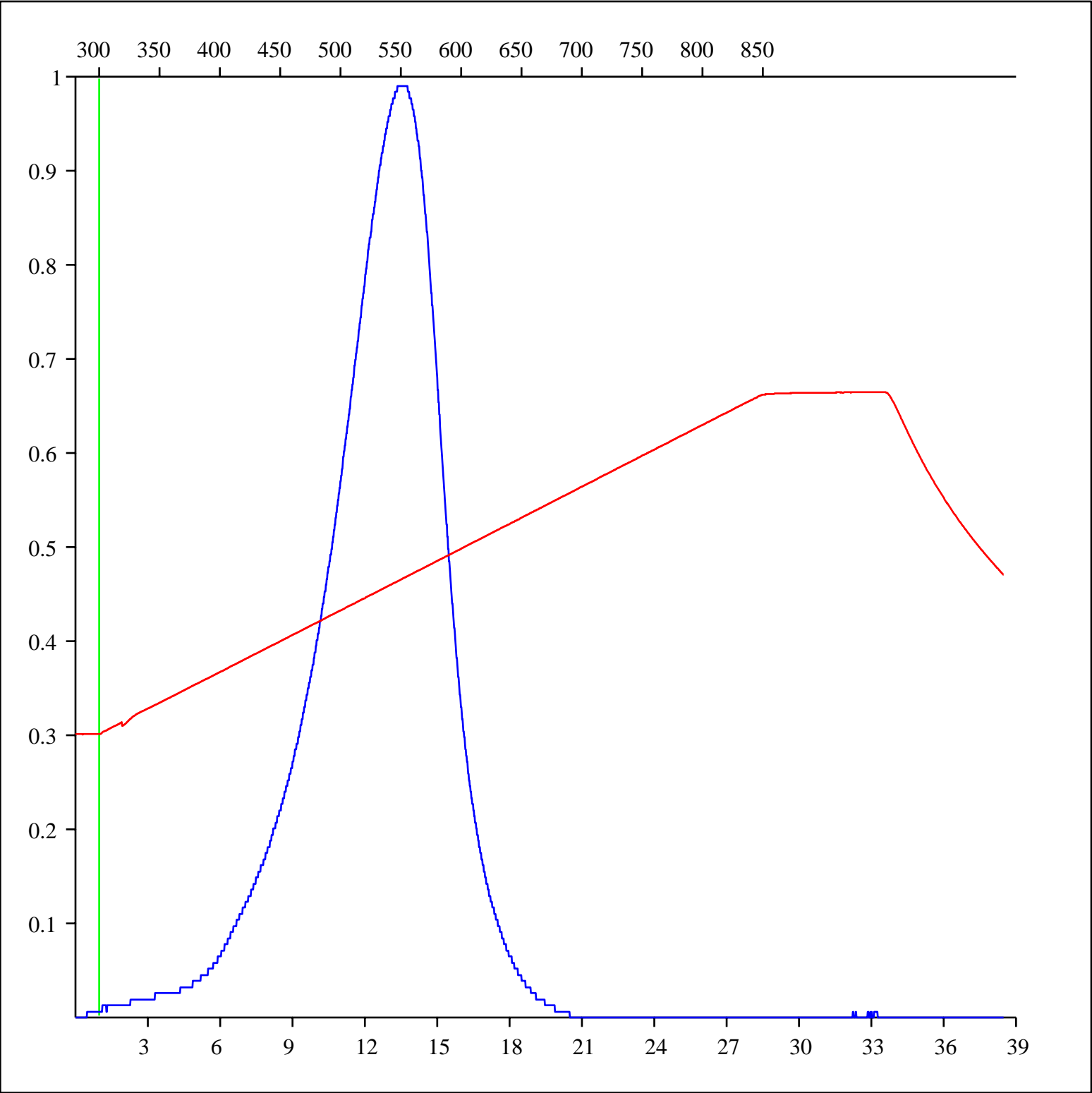
Sample: C-537303
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Pyrolysis carbon dioxide



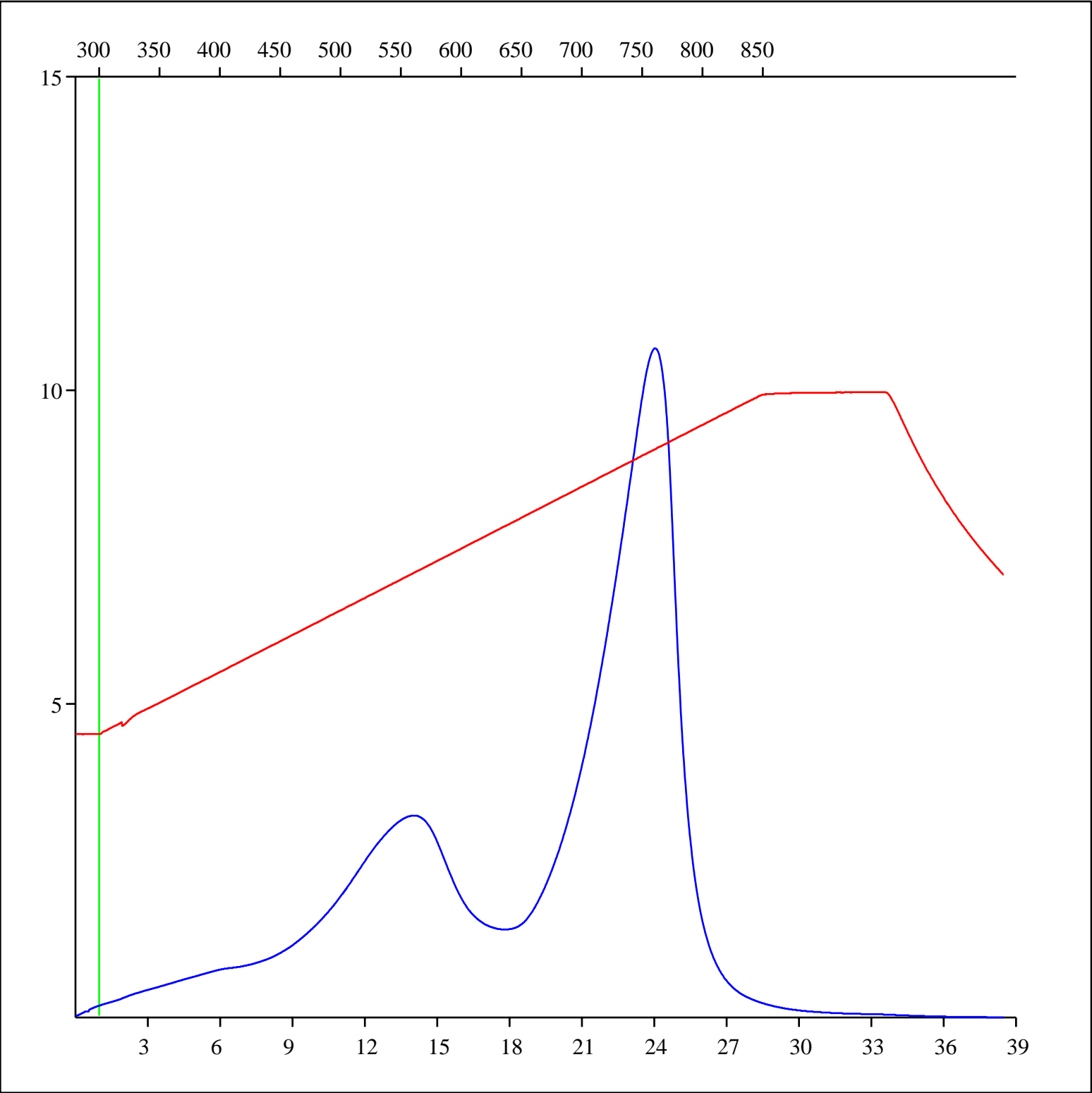
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

