

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-537280

Acquisition Date: 30-MAY-2010

Location: BEAVER YT G-01

Depth: 2700 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 3.37

S2 = 8.23

S3 = 0.48

PI = 0.29

Tmax = 438

TpkS2 = 477

S3CO = 0.19

PC(%) = 0.99

TOC(%) = 3.44

RC(%) = 2.45

HI = 239

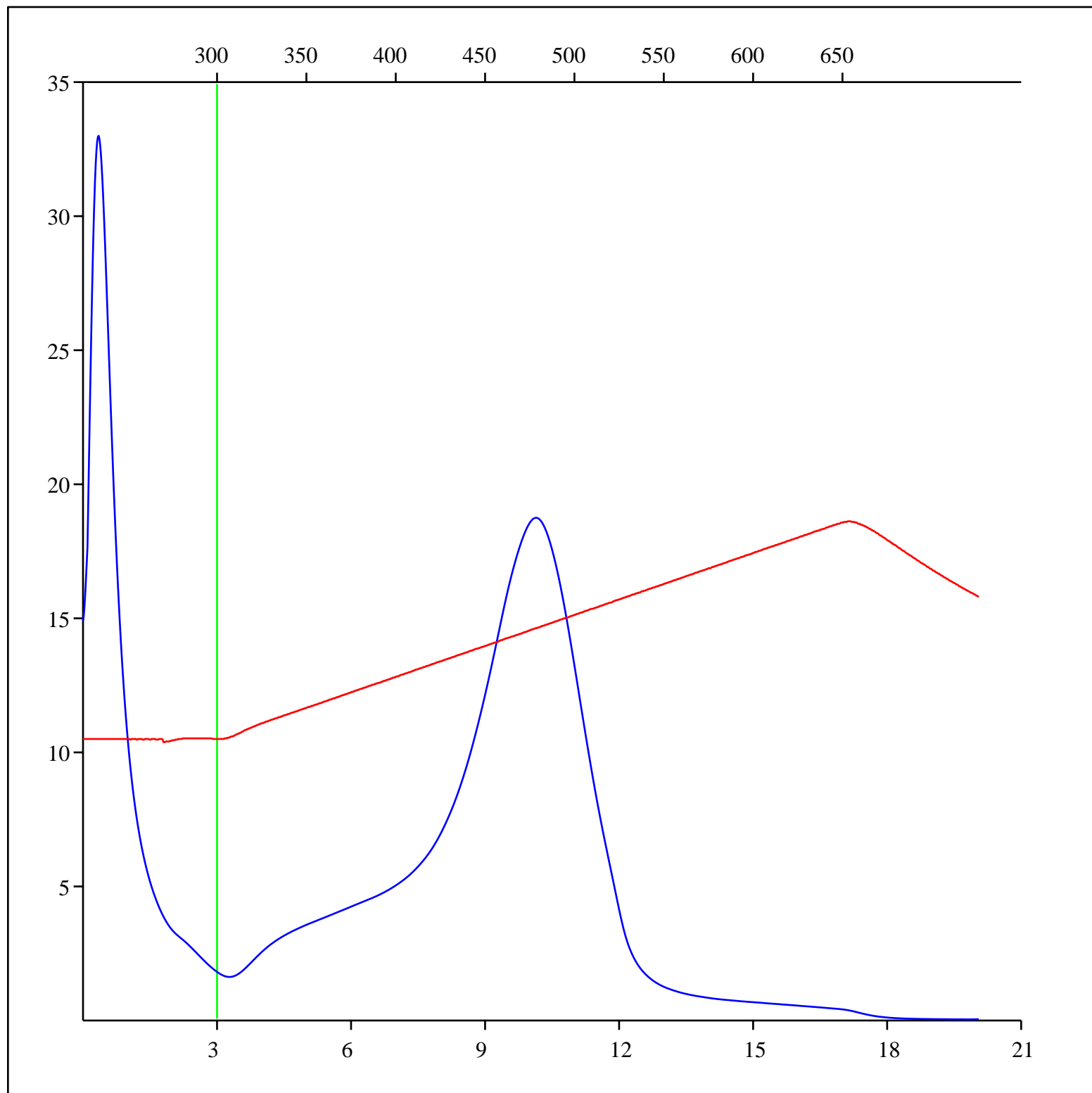
OICO = 6

OI = 14

MINC(%) = 1

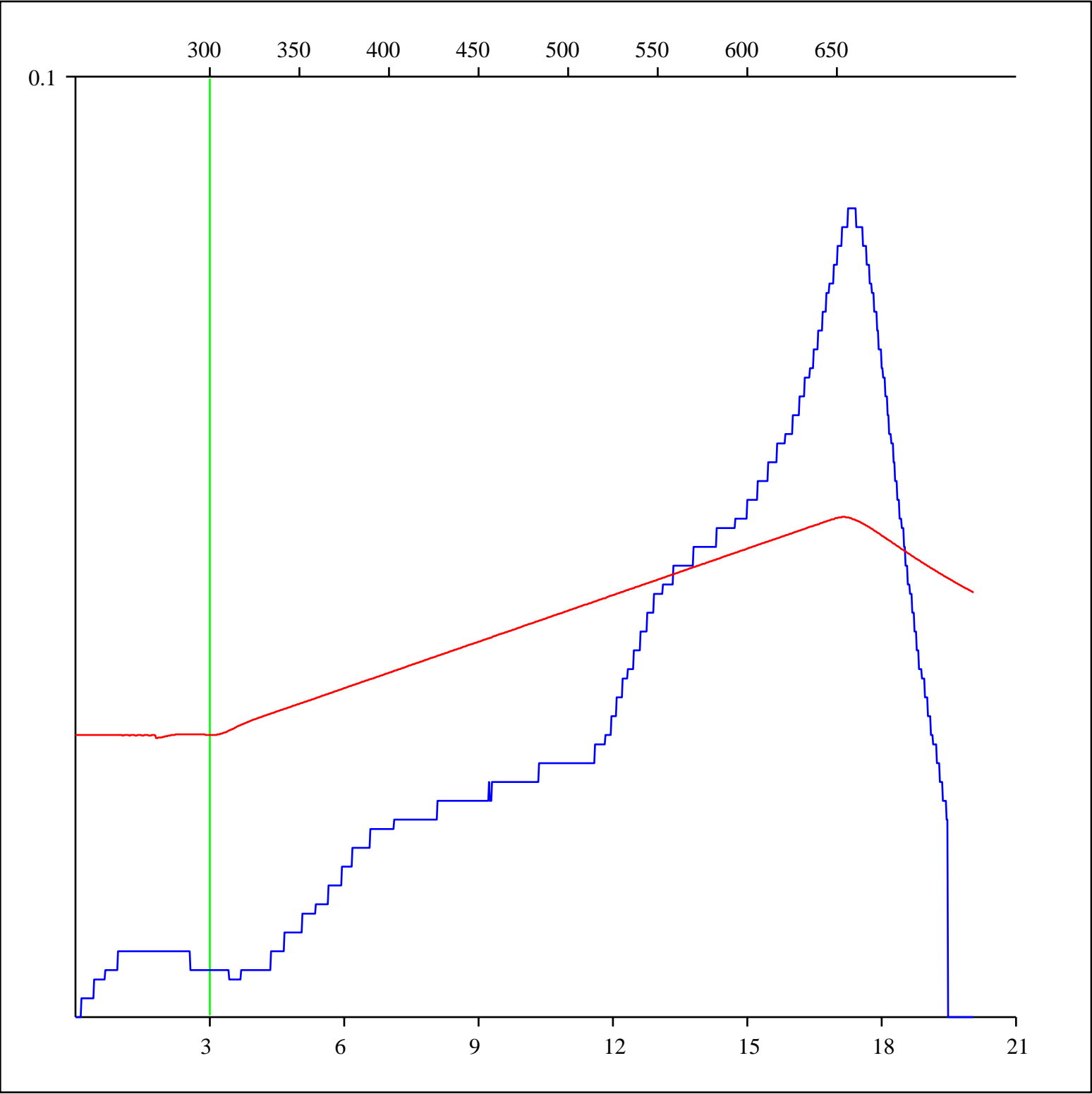
Sample: C-537280
Acquisition Date: 30-MAY-2010
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FID hydrocarbons



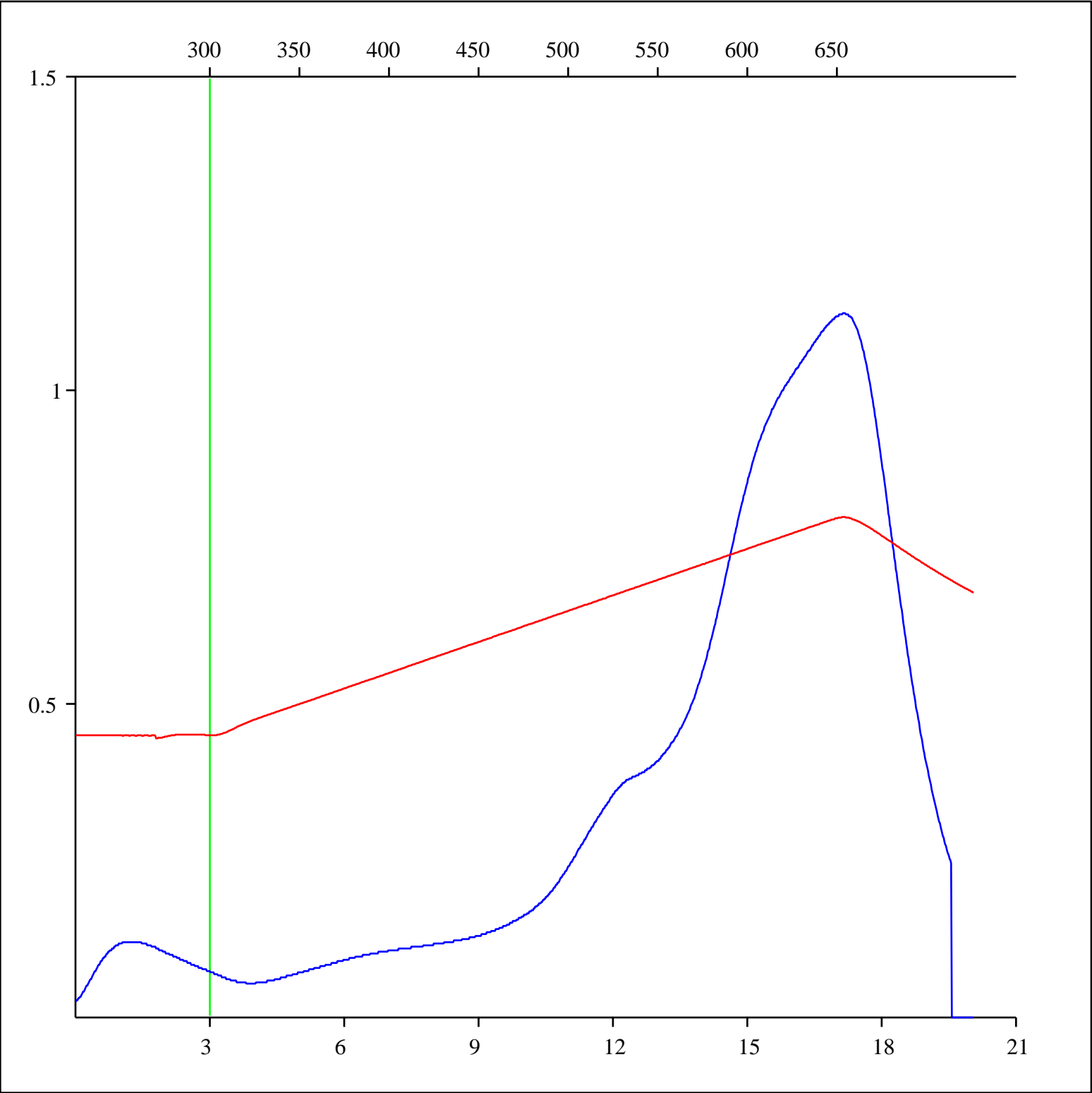
Sample: C-537280
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Pyrolysis carbon monoxide



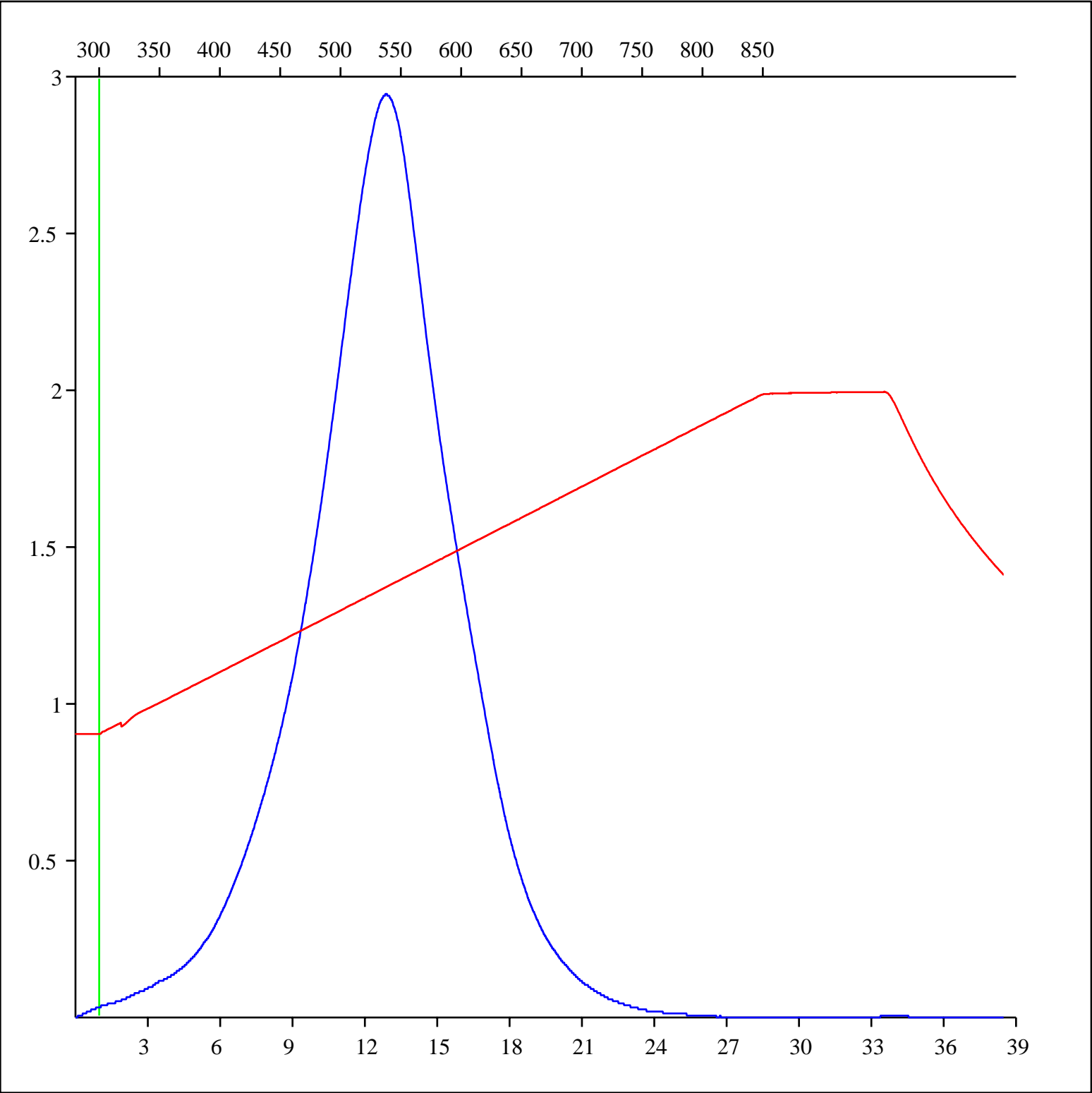
Sample: C-537280
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Pyrolysis carbon dioxide



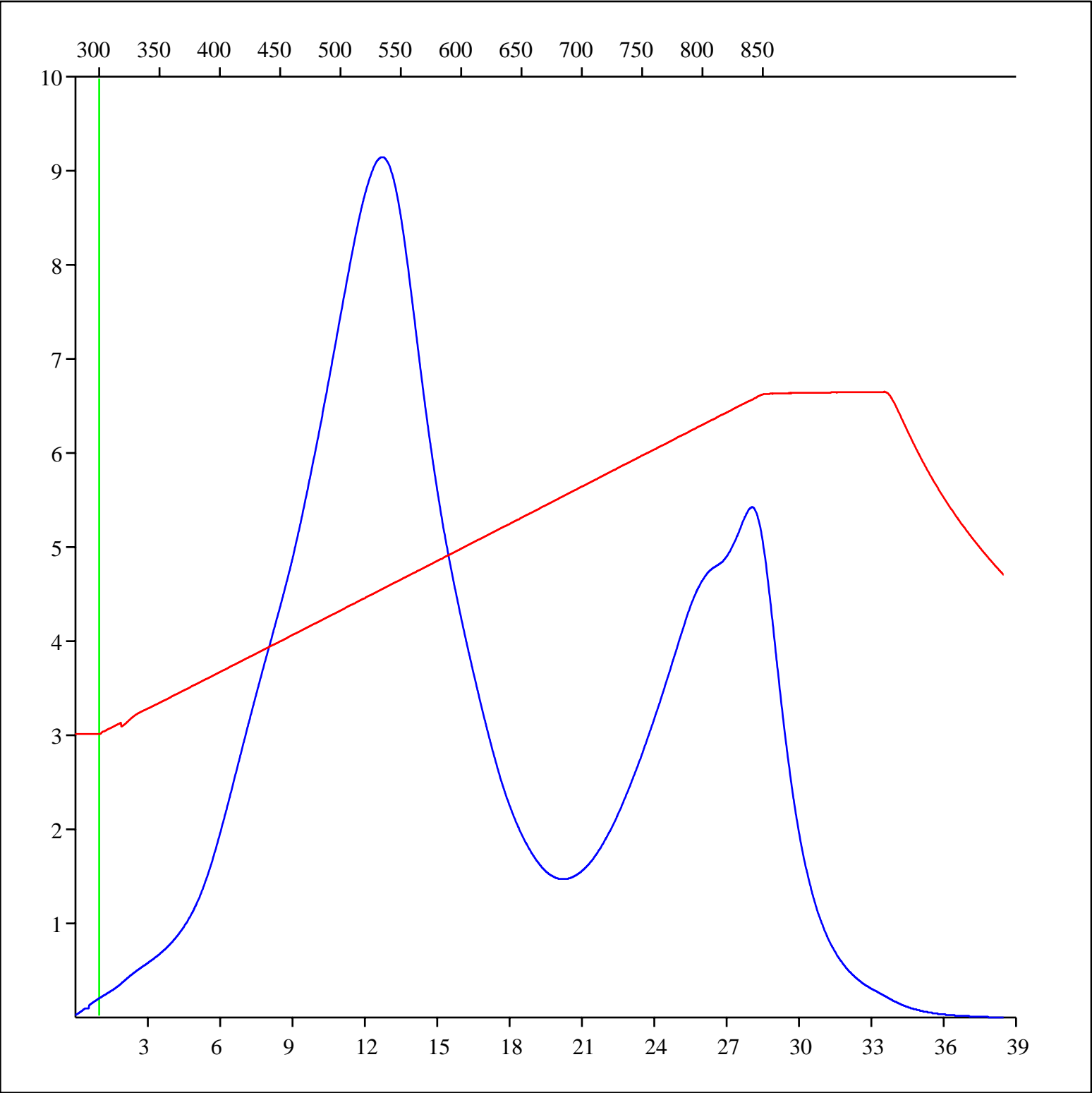
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

