

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-537271

Acquisition Date: 30-MAY-2010

Location: BEAVER YT G-01

Depth: 1900 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.7

S2 = 1.82

S3 = 0.21

PI = 0.28

Tmax = 435

TpkS2 = 474

S3CO = 0.14

PC(%) = 0.23

TOC(%) = 0.74

RC(%) = 0.51

HI = 246

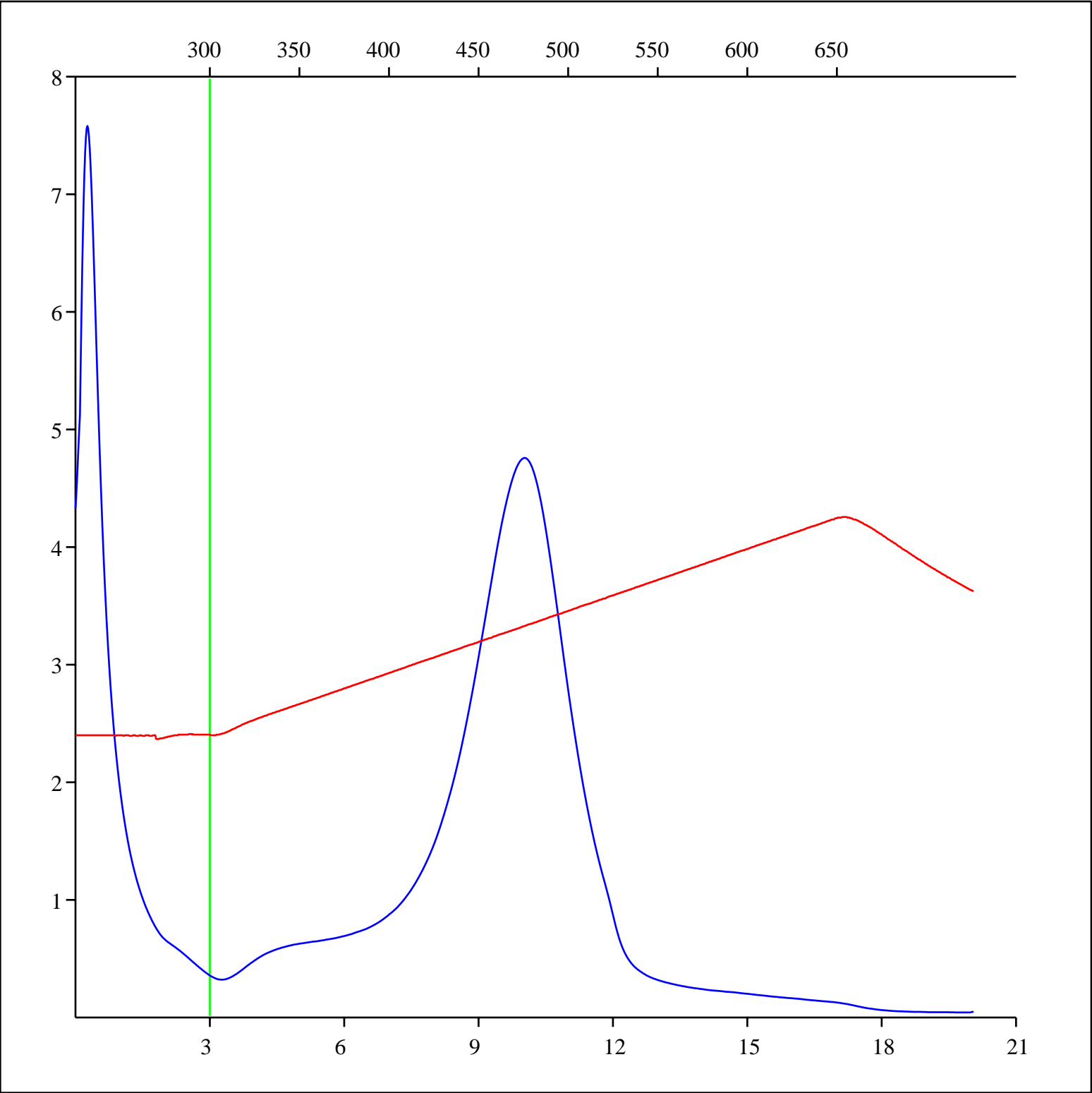
OICO = 19

OI = 28

MINC(%) = 0.14

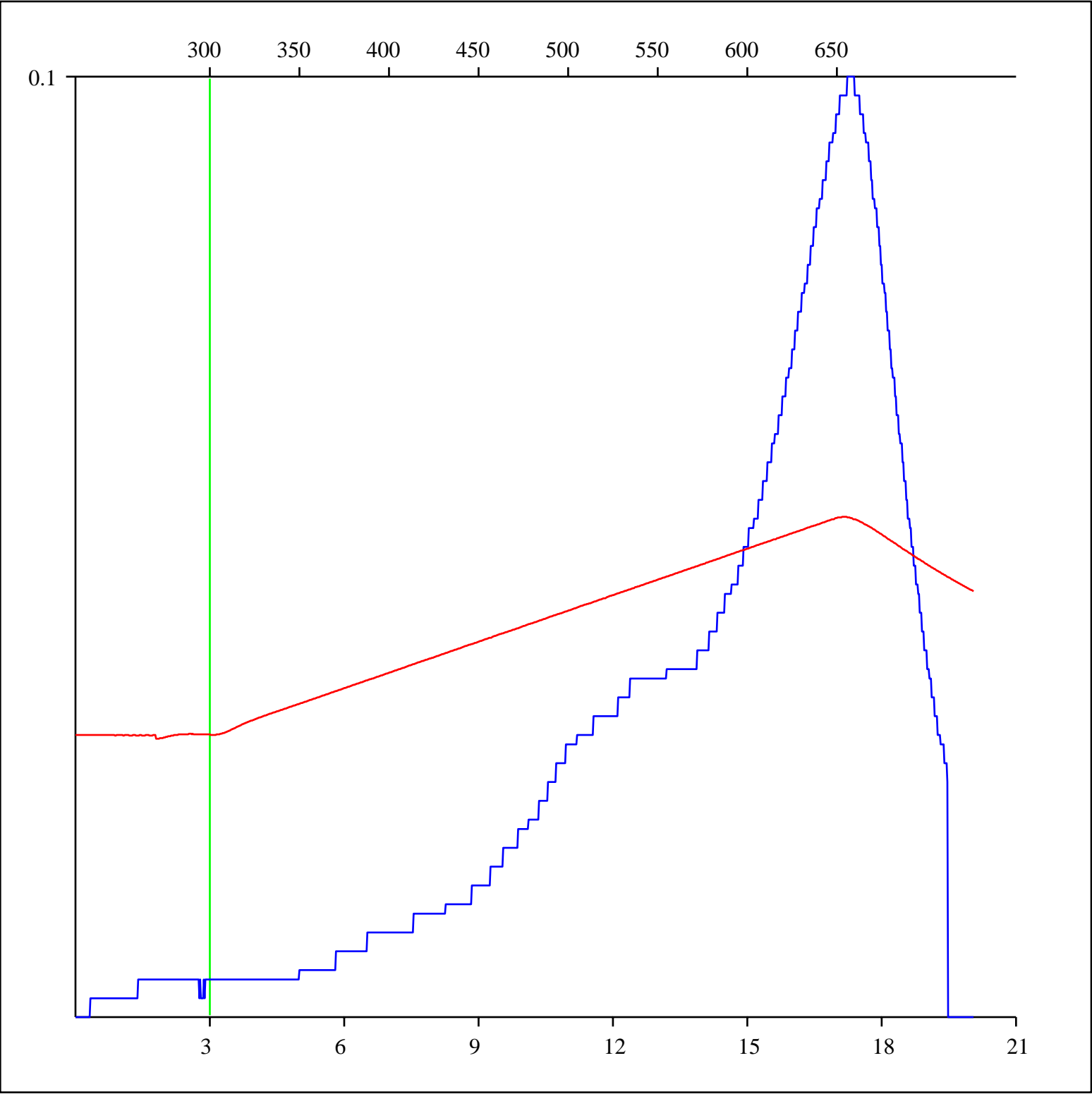
Sample: C-537271
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FID hydrocarbons



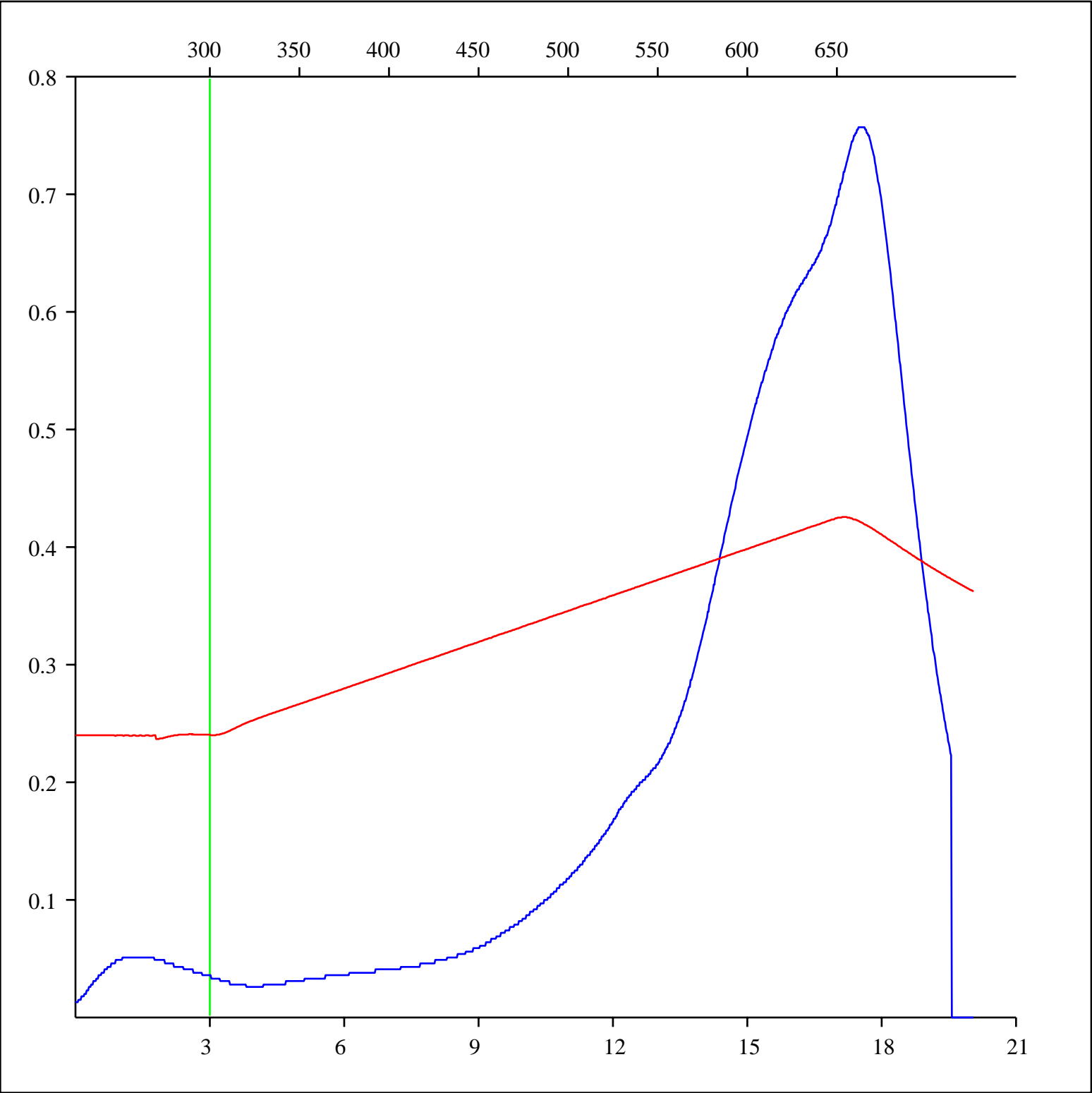
Sample: C-537271
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Pyrolysis carbon monoxide



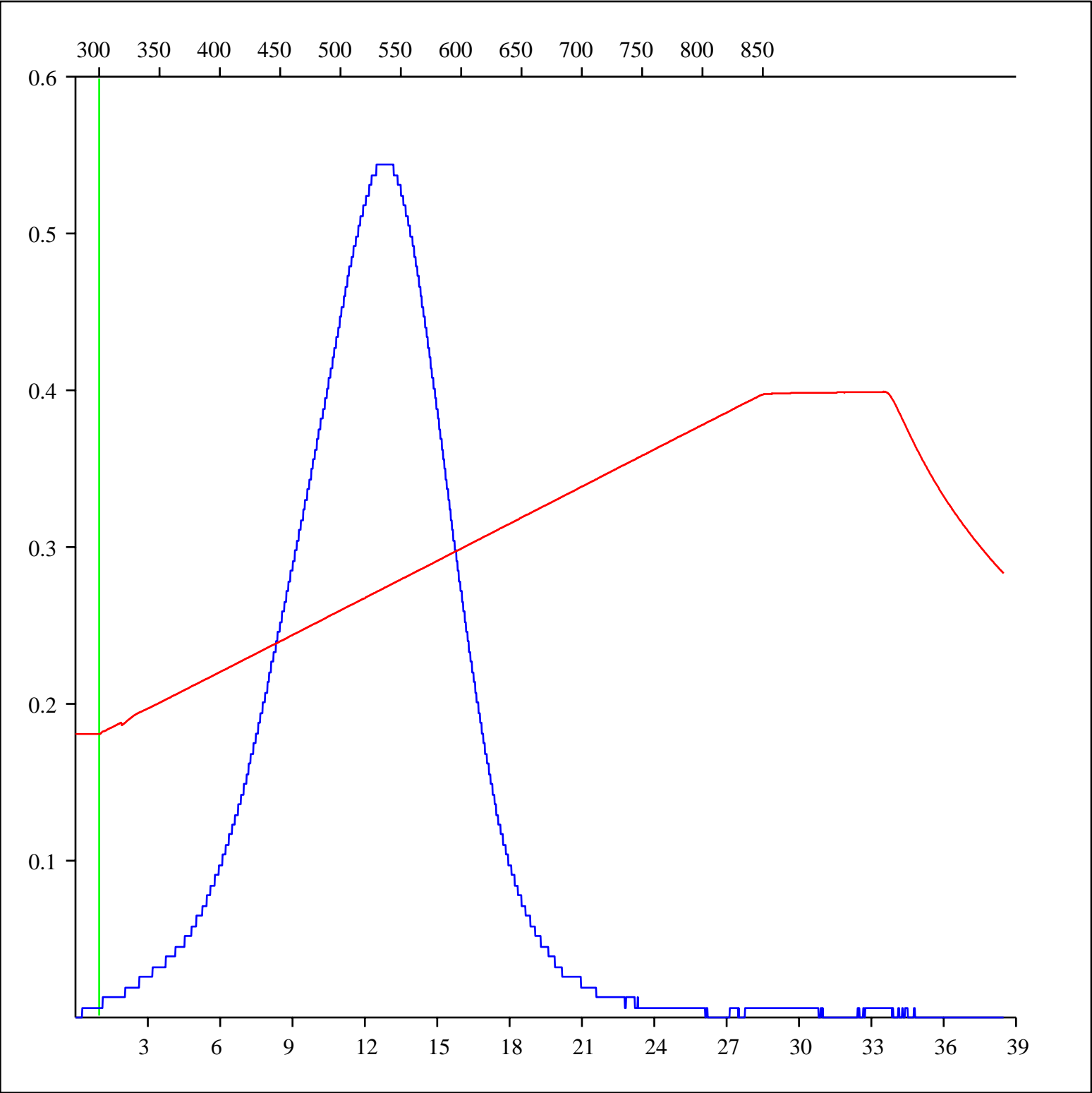
Sample: C-537271
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Pyrolysis carbon dioxide



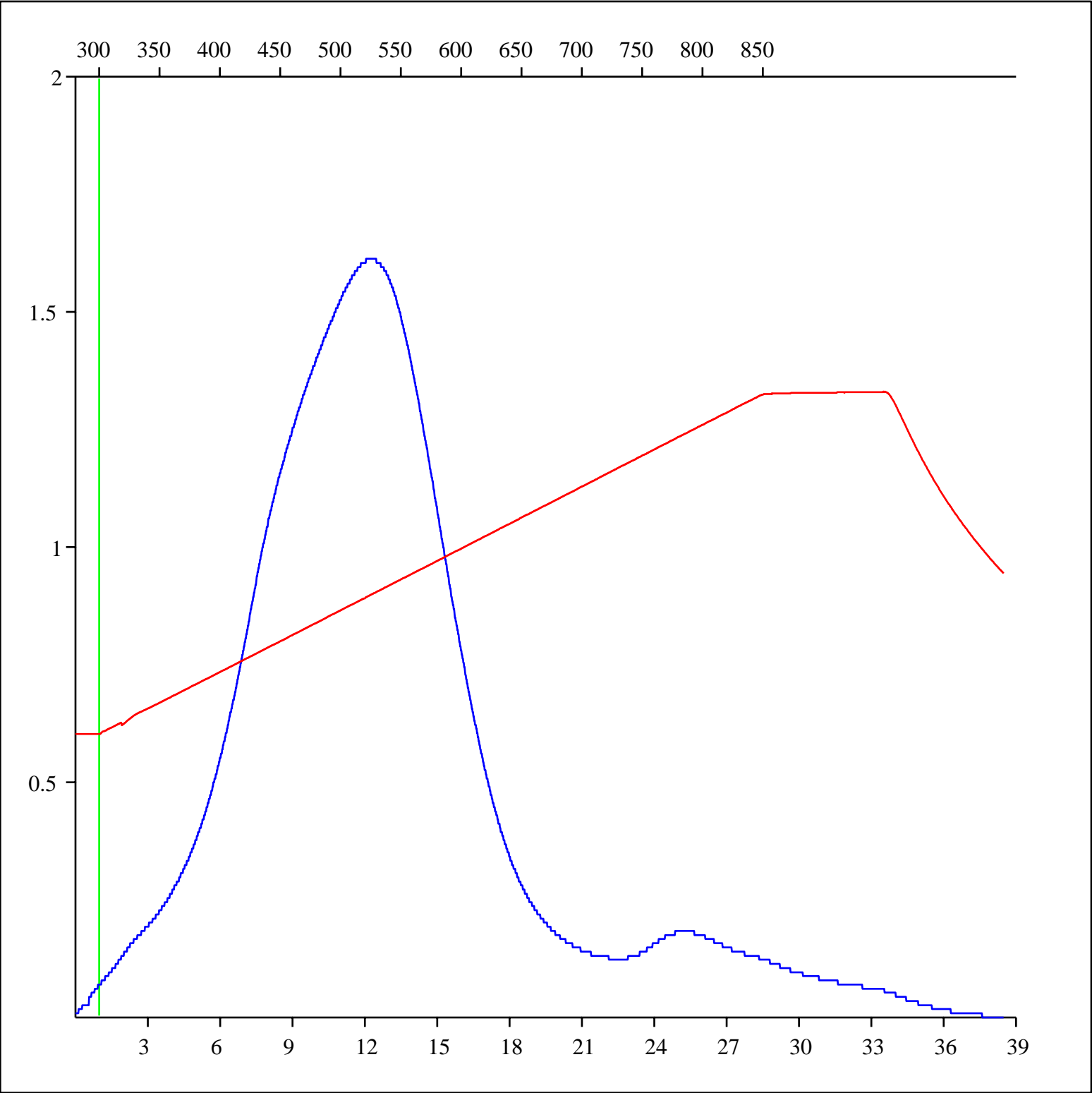
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

