

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-537295

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 3790 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 1.02

S2 = 1.38

S3 = 0.2

PI = 0.43

Tmax = 439

TpkS2 = 478

S3CO = 0.04

PC(%) = 0.21

TOC(%) = 0.77

RC(%) = 0.56

HI = 179

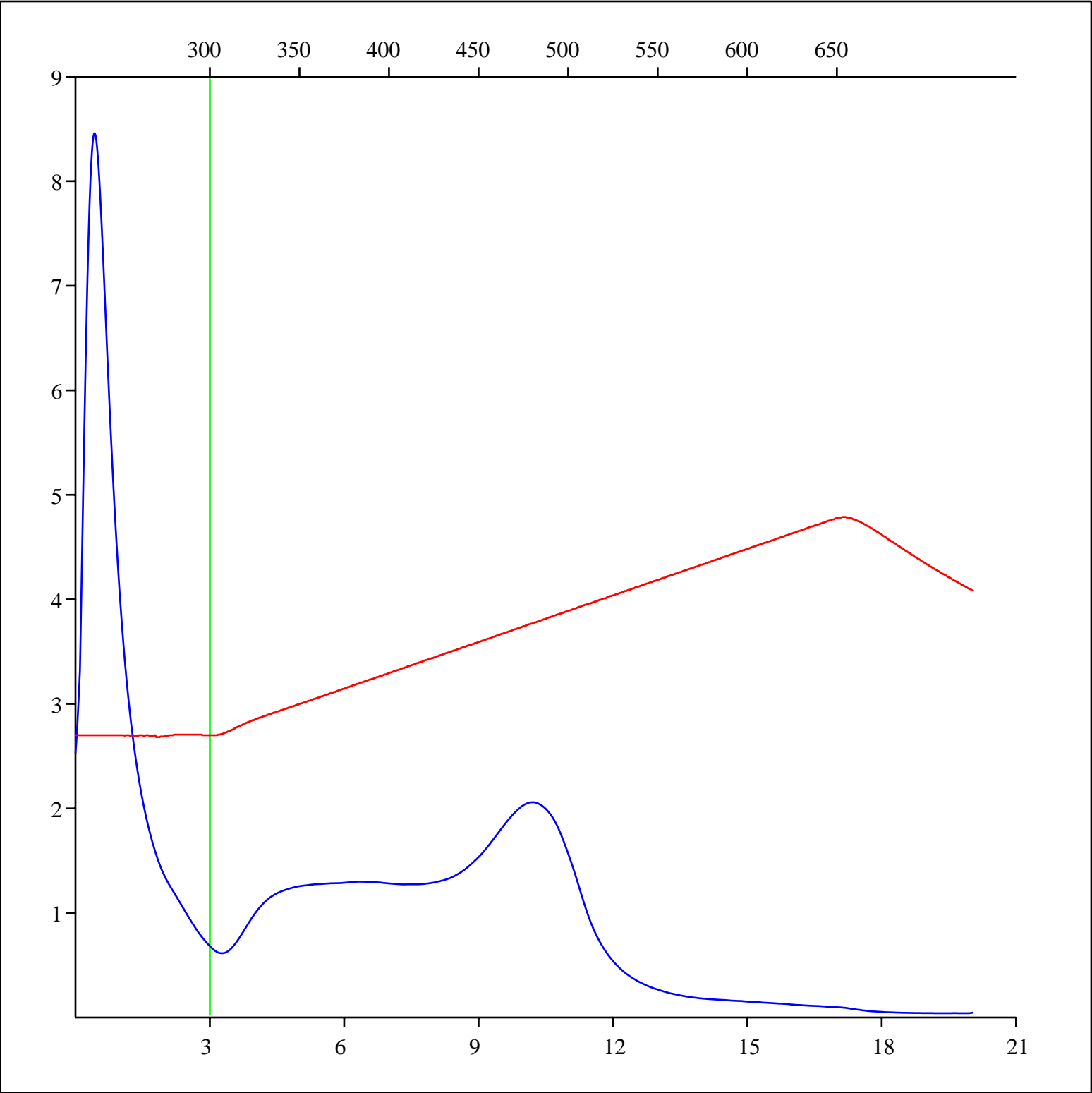
OICO = 5

OI = 26

MINC(%) = 1.06

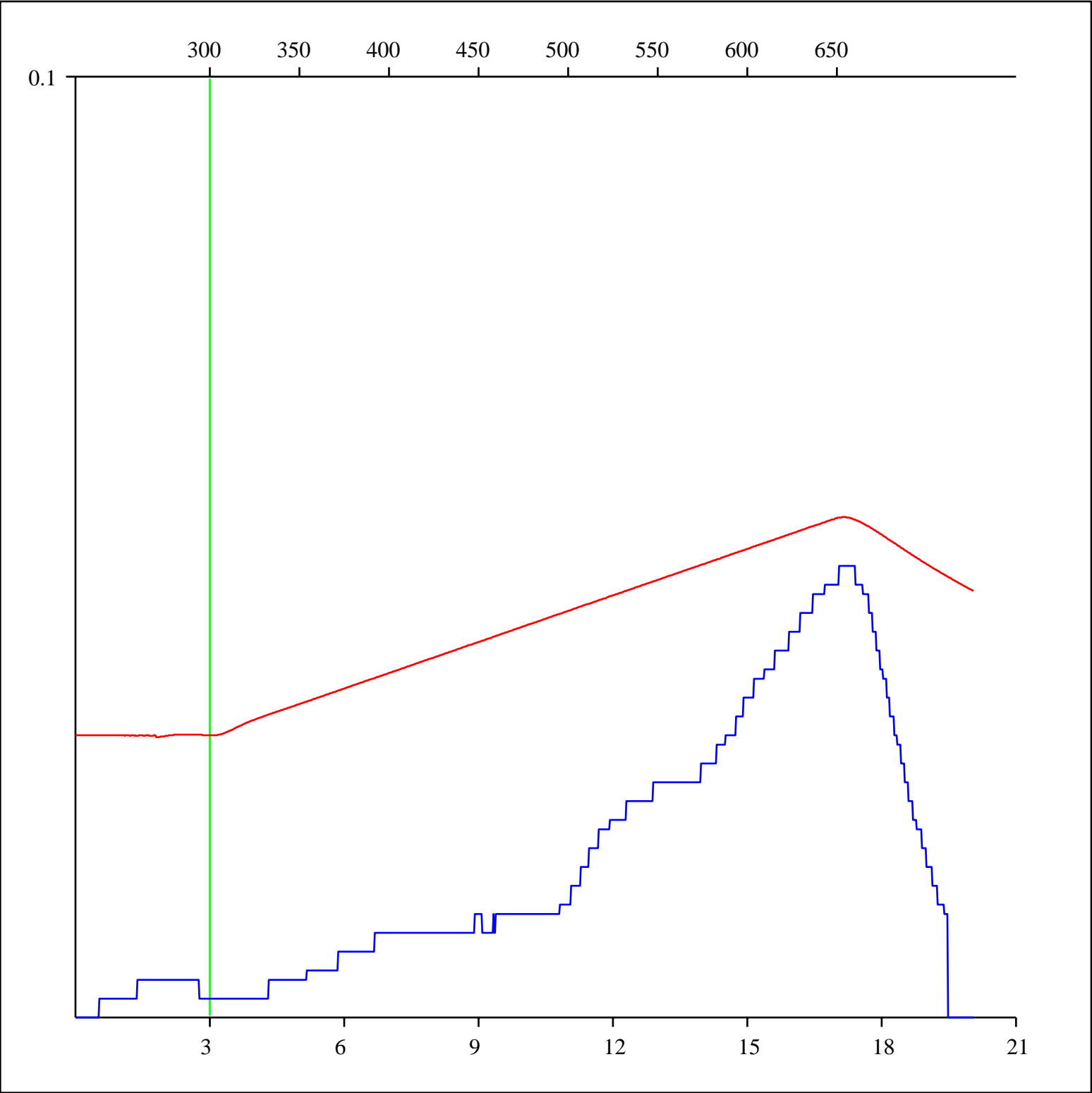
Sample: C-537295
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FID hydrocarbons



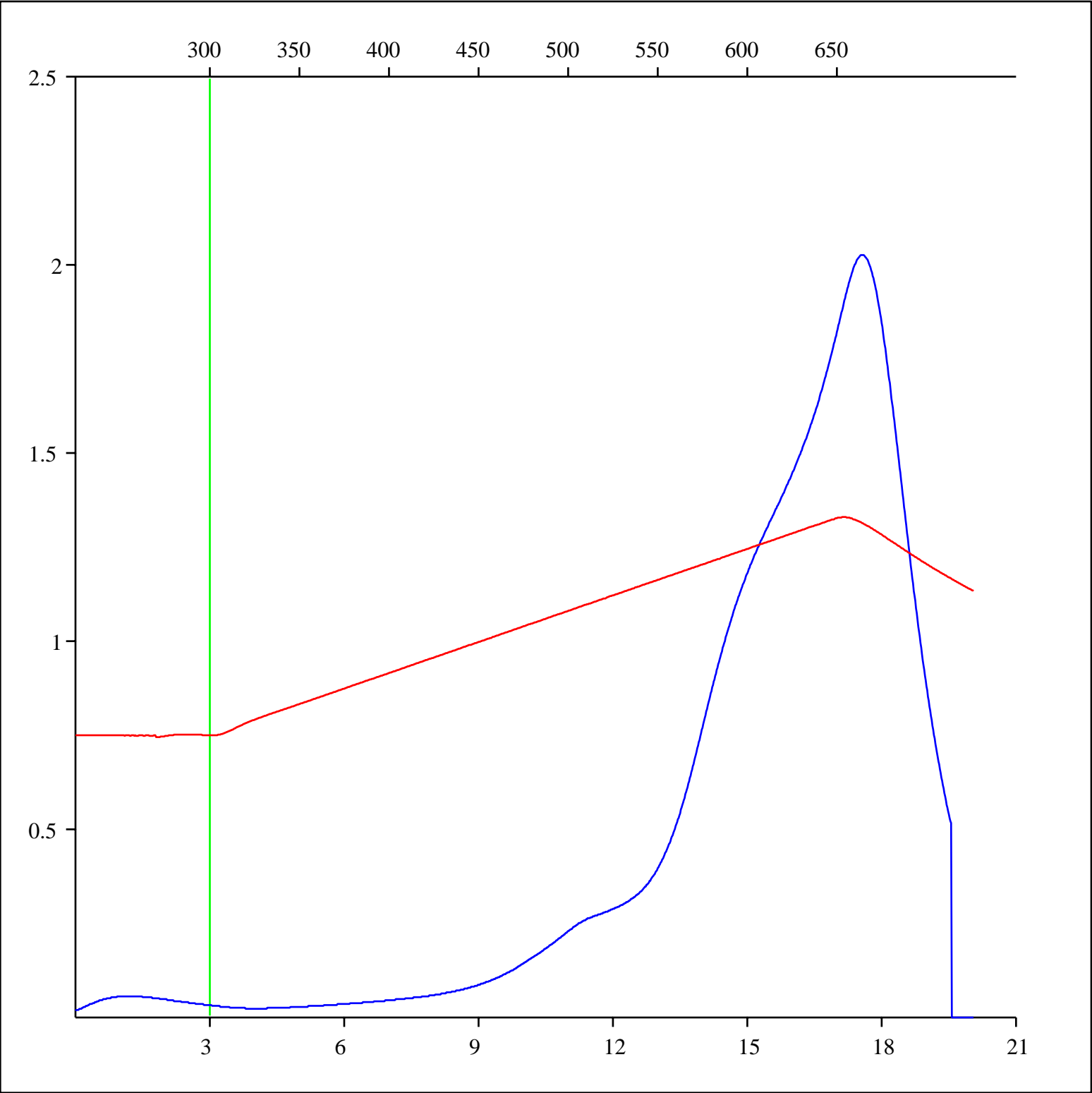
Sample: C-537295
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Pyrolysis carbon monoxide



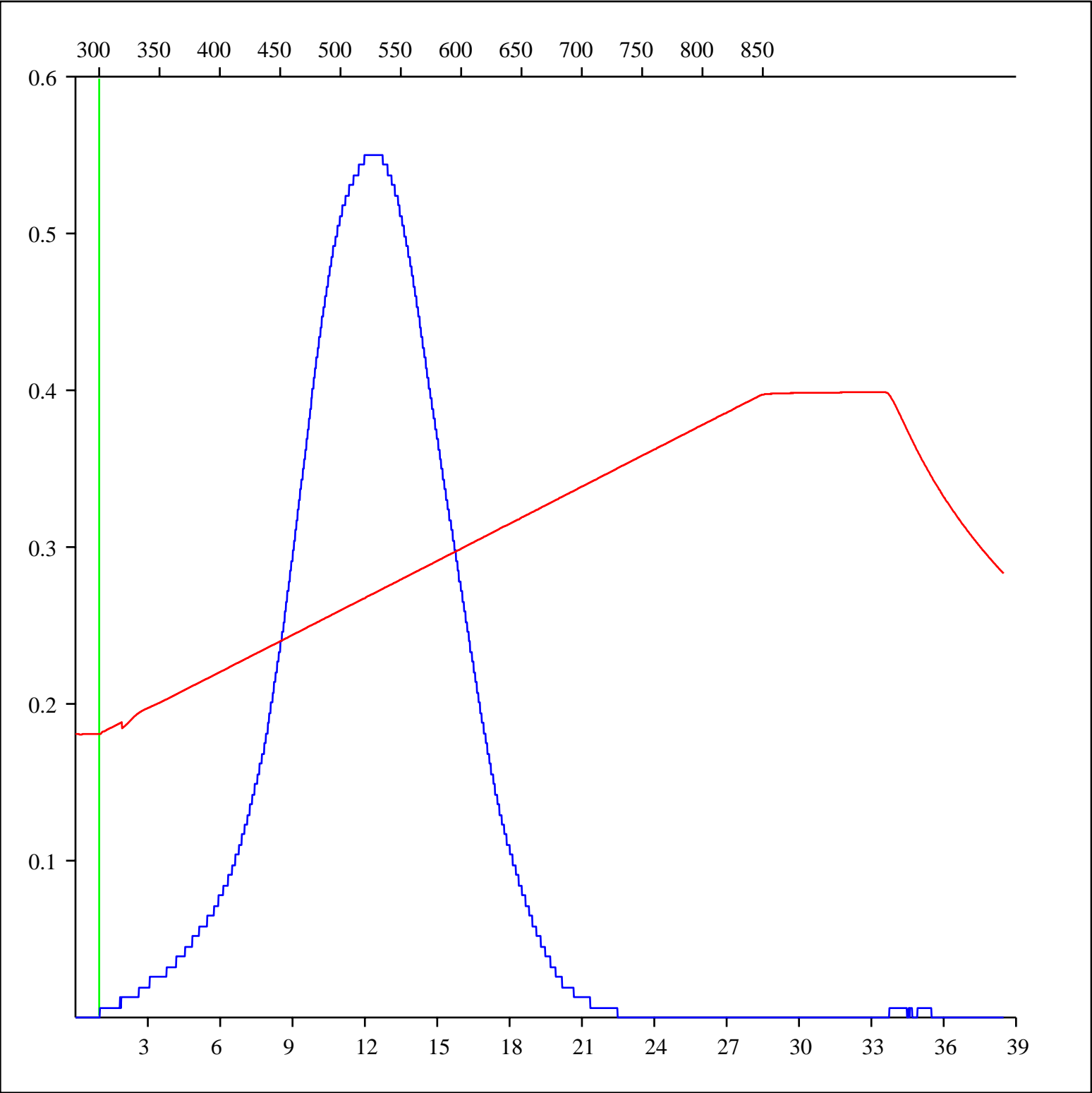
Sample: C-537295
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Pyrolysis carbon dioxide



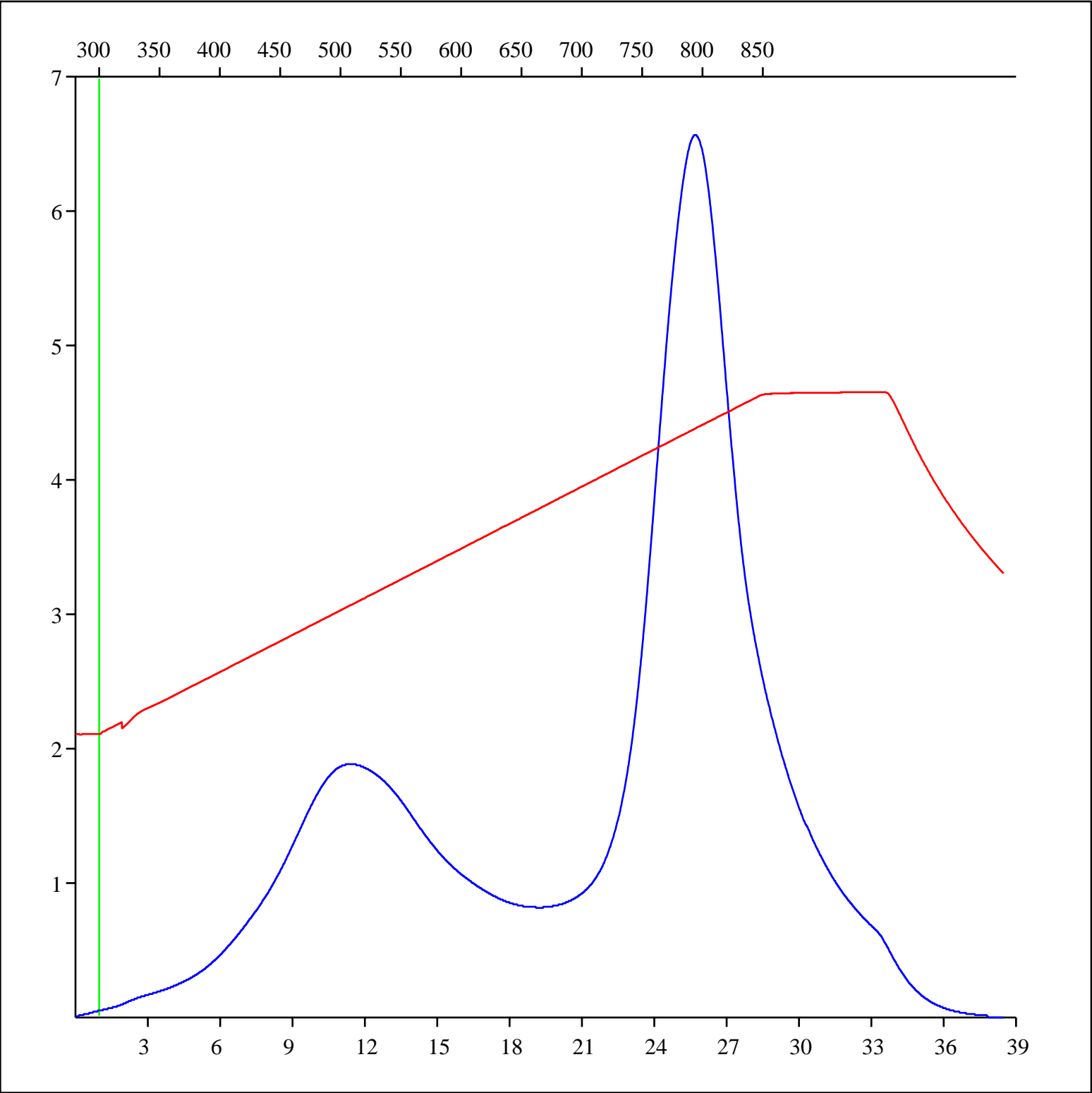
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

