

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-537302

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 4400 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 1.21

S2 = 1.86

S3 = 0.27

PI = 0.39

Tmax = 344

TpkS2 = 383

S3CO = 0.09

PC(%) = 0.27

TOC(%) = 0.82

RC(%) = 0.55

HI = 227

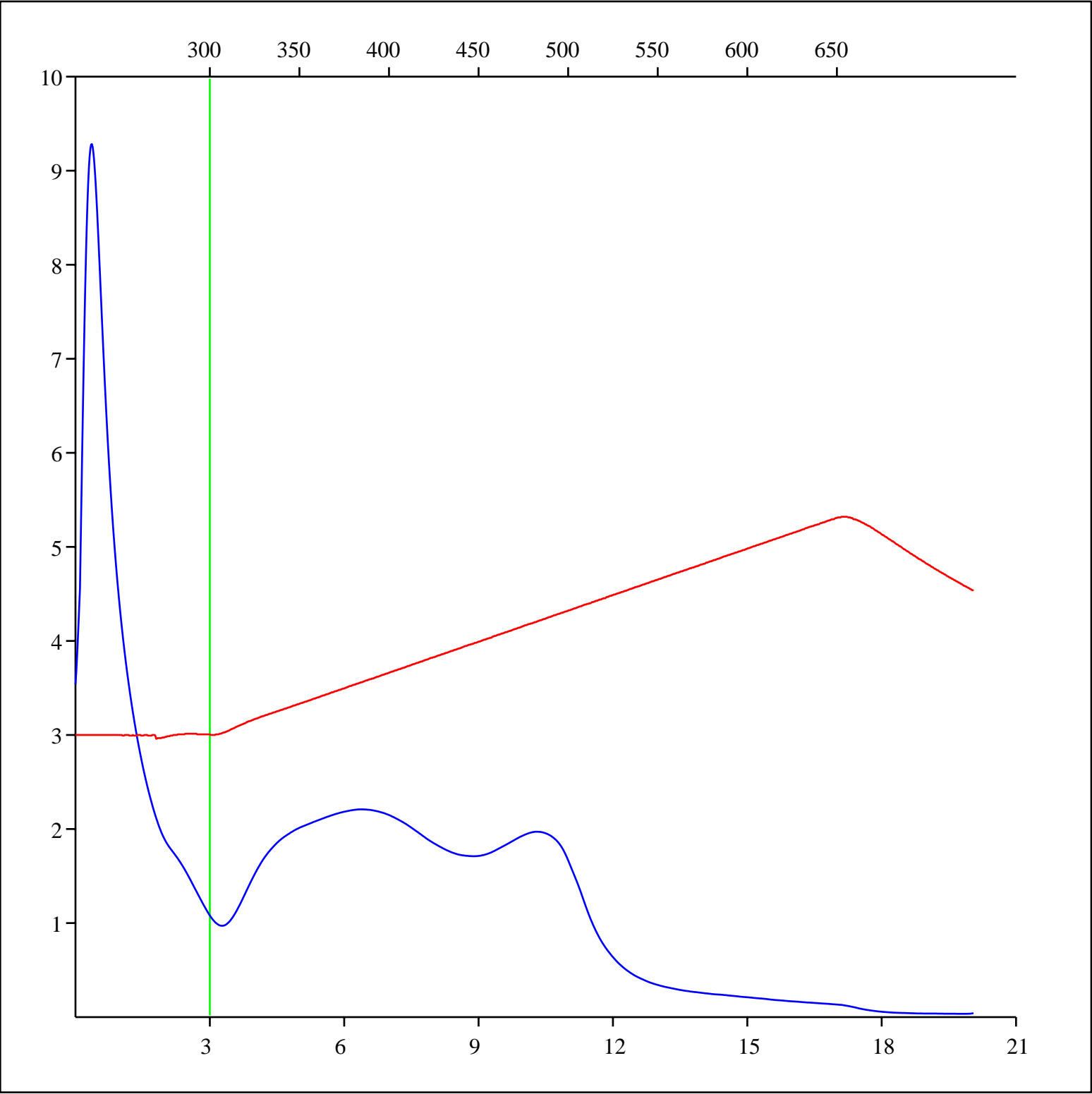
OICO = 11

OI = 33

MINC(%) = 3.99

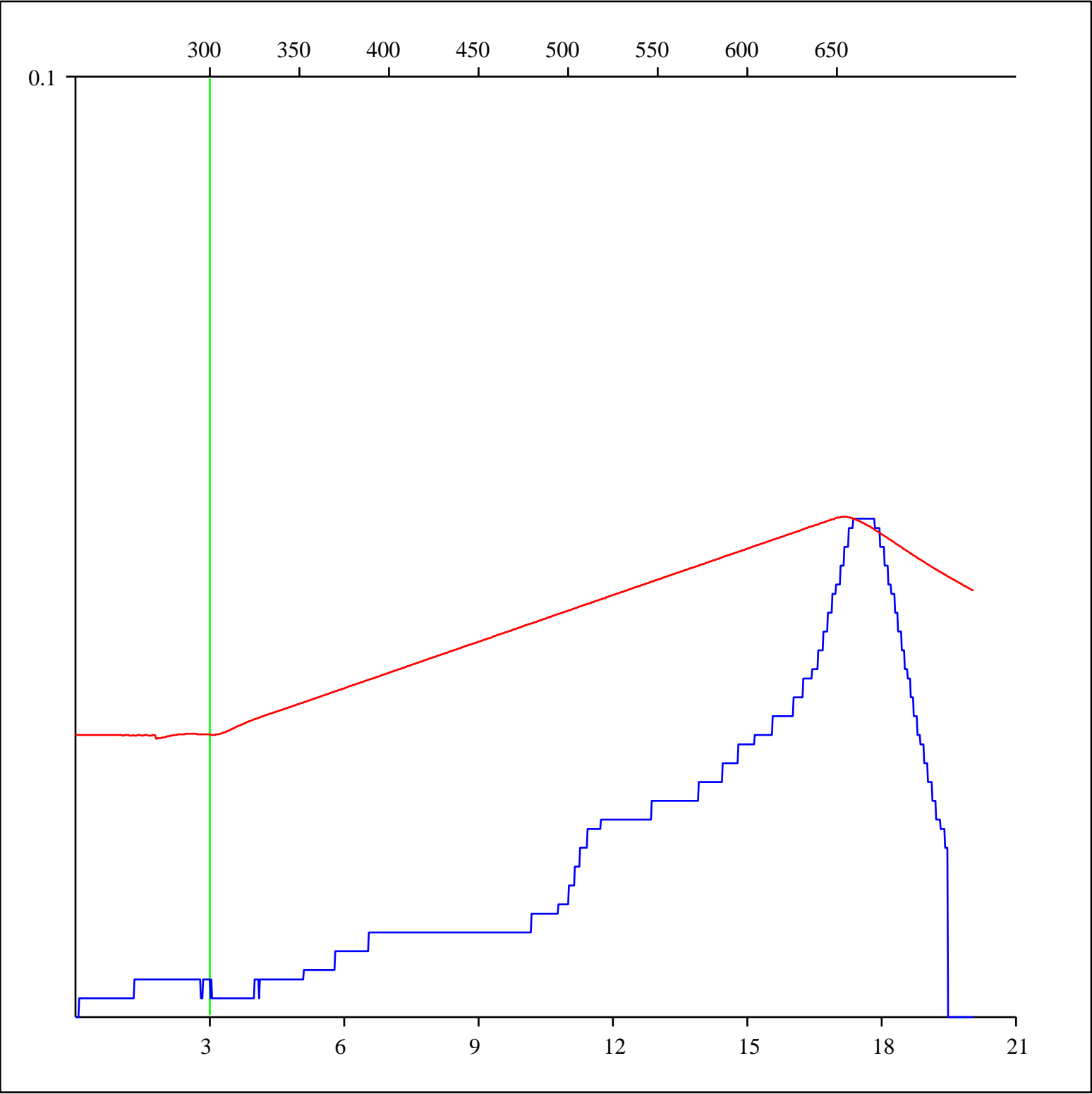
Sample: C-537302
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FID hydrocarbons



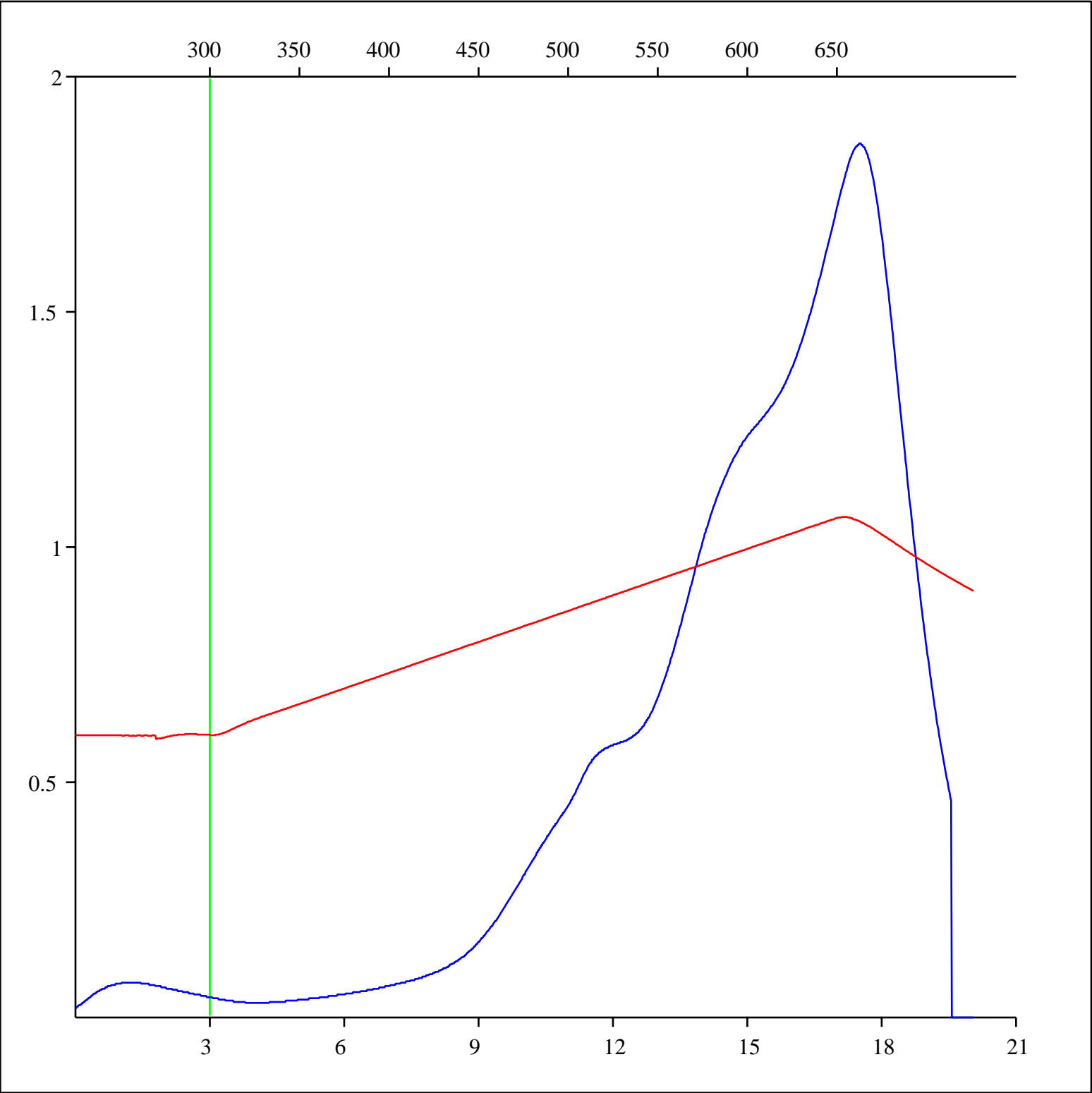
Sample: C-537302
Acquisition Date: 31-MAY-2010
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Pyrolysis carbon monoxide



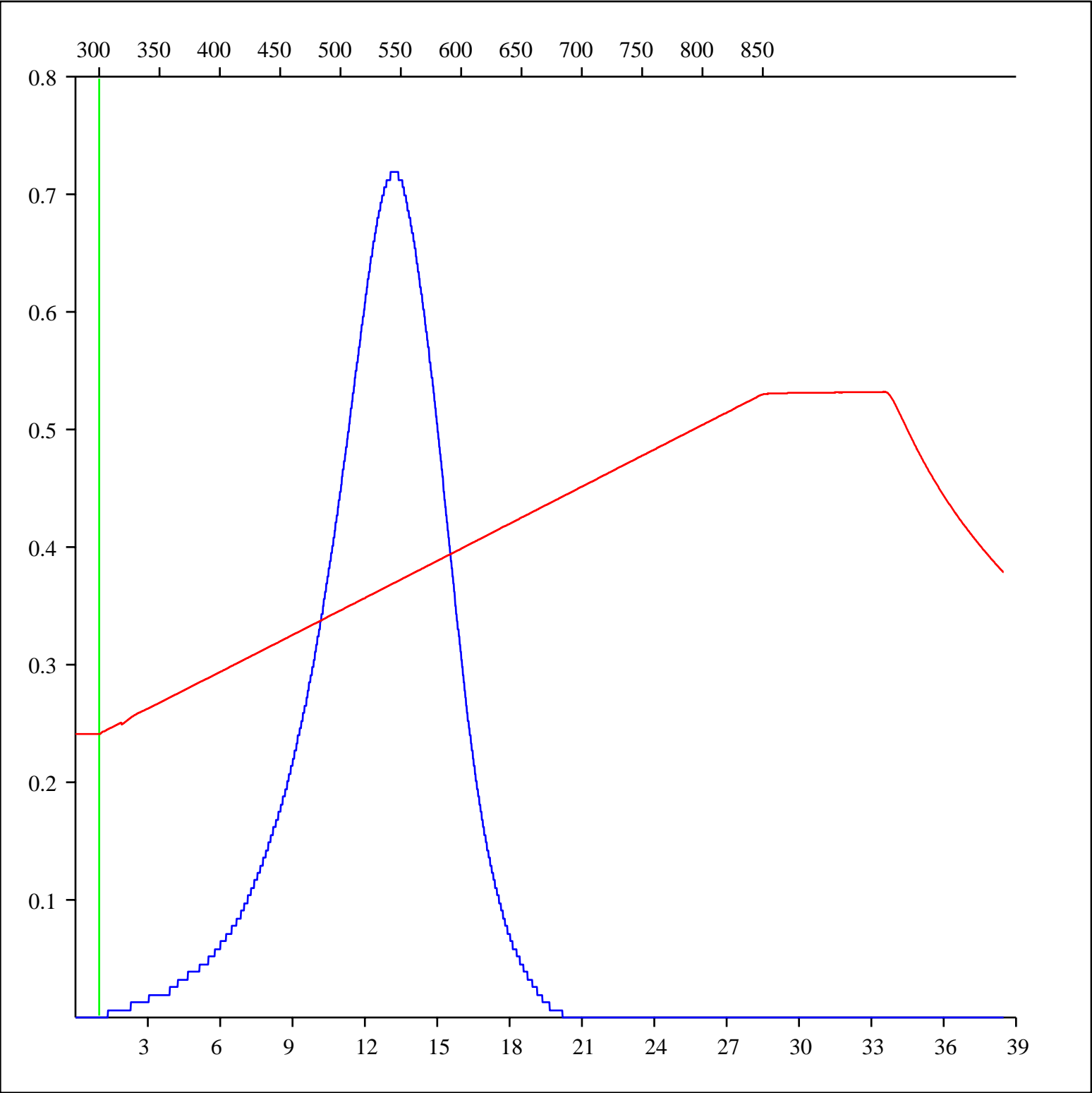
Sample: C-537302
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Pyrolysis carbon dioxide



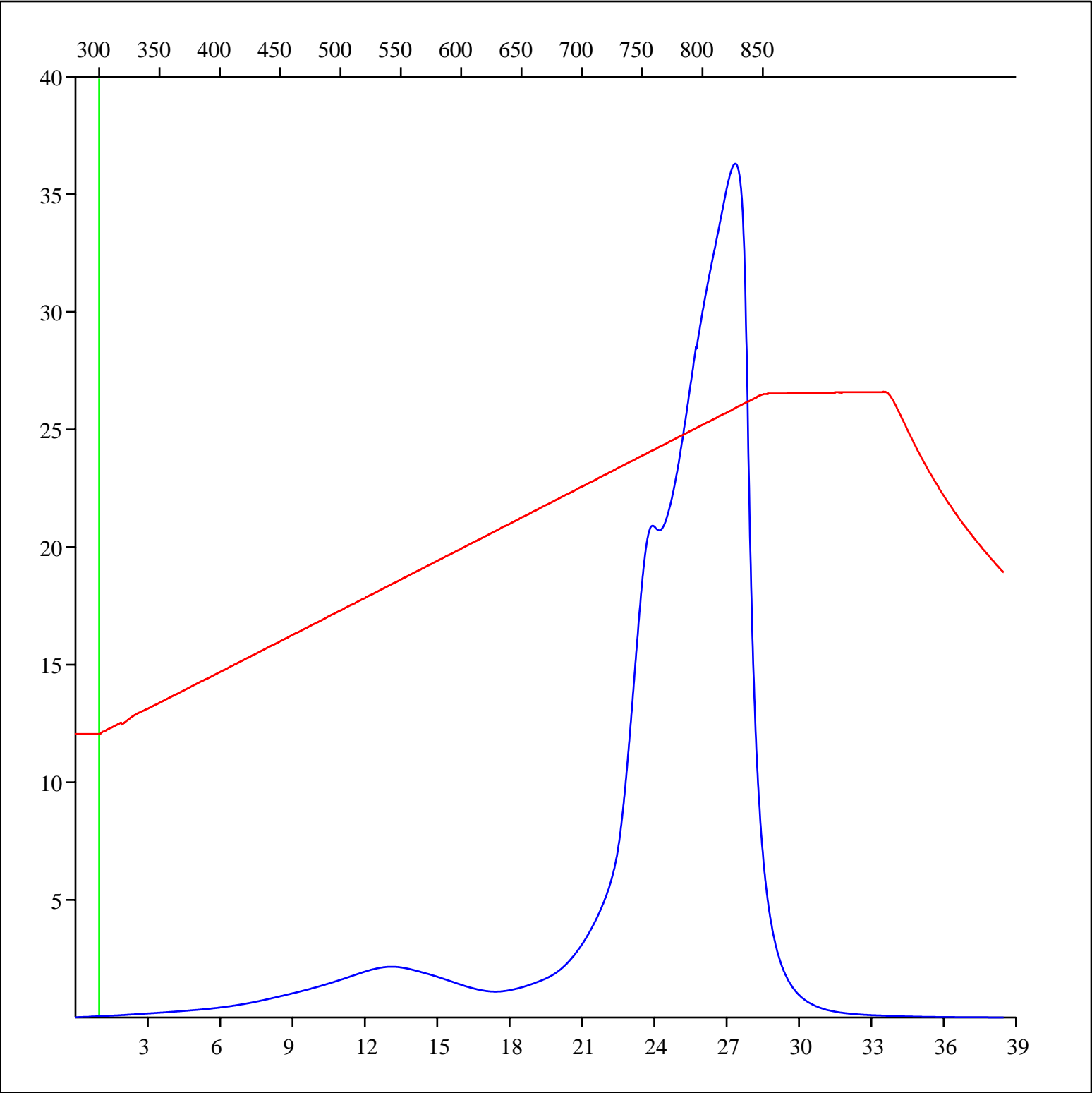
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

