

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-537292

Acquisition Date: 31-MAY-2010

Location: BEAVER YT G-01

Depth: 3600 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.7

S2 = 0.94

S3 = 0.19

PI = 0.42

Tmax = 324

TpkS2 = 363

S3CO = 0.08

PC(%) = 0.15

TOC(%) = 0.46

RC(%) = 0.31

HI = 204

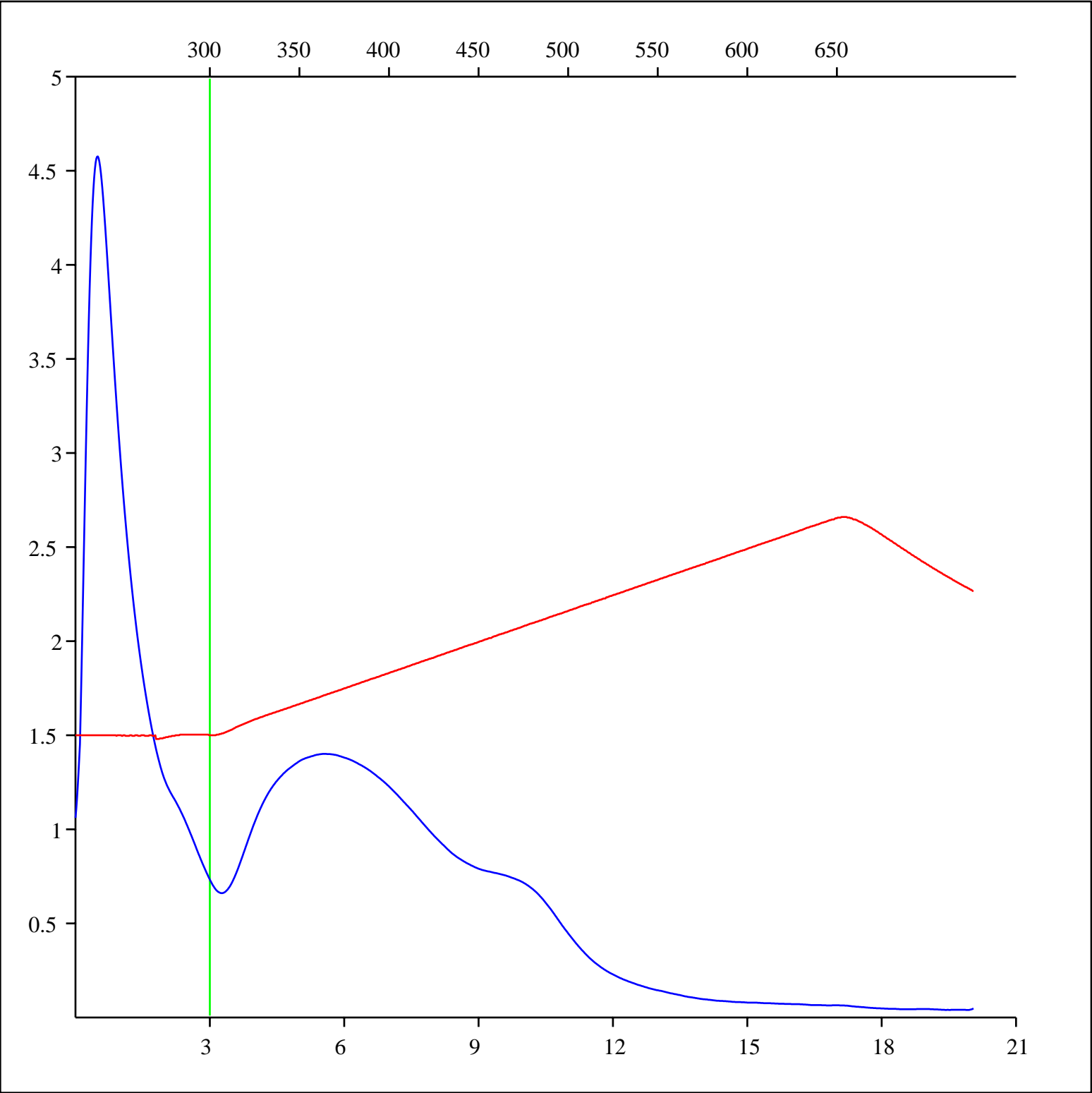
OICO = 17

OI = 41

MINC(%) = 0.71

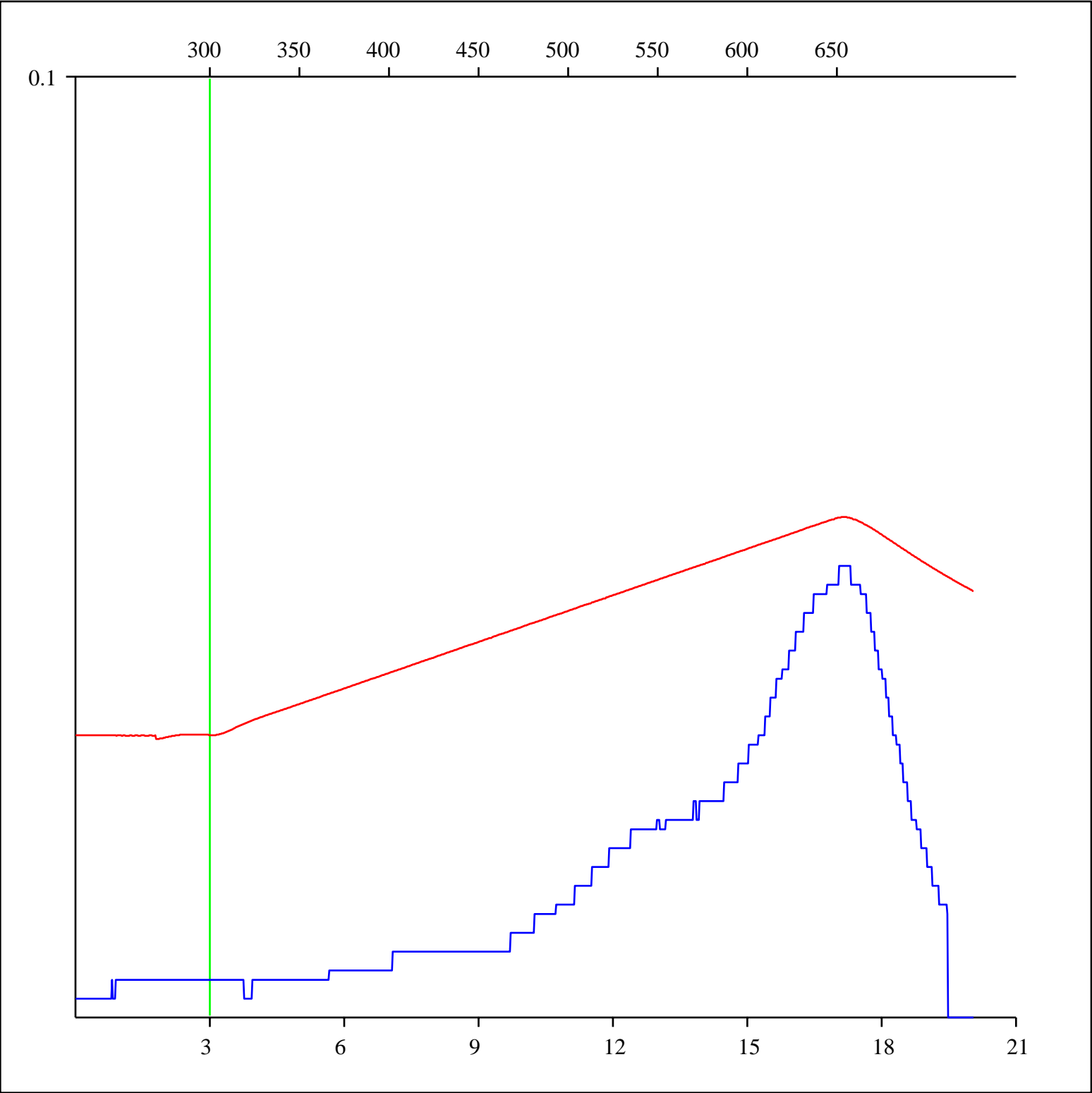
Sample: C-537292
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FID hydrocarbons



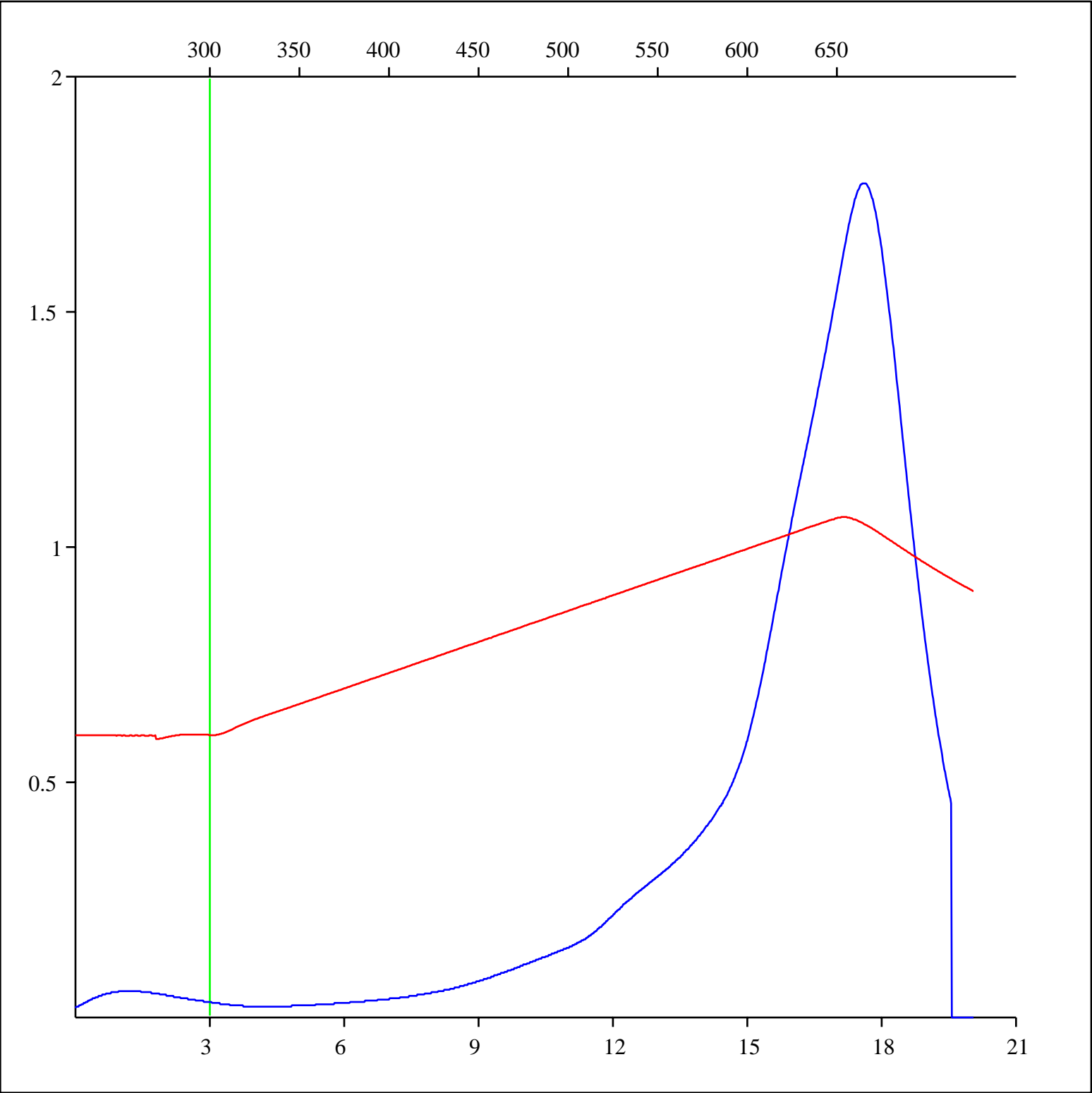
Sample: C-537292
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Pyrolysis carbon monoxide



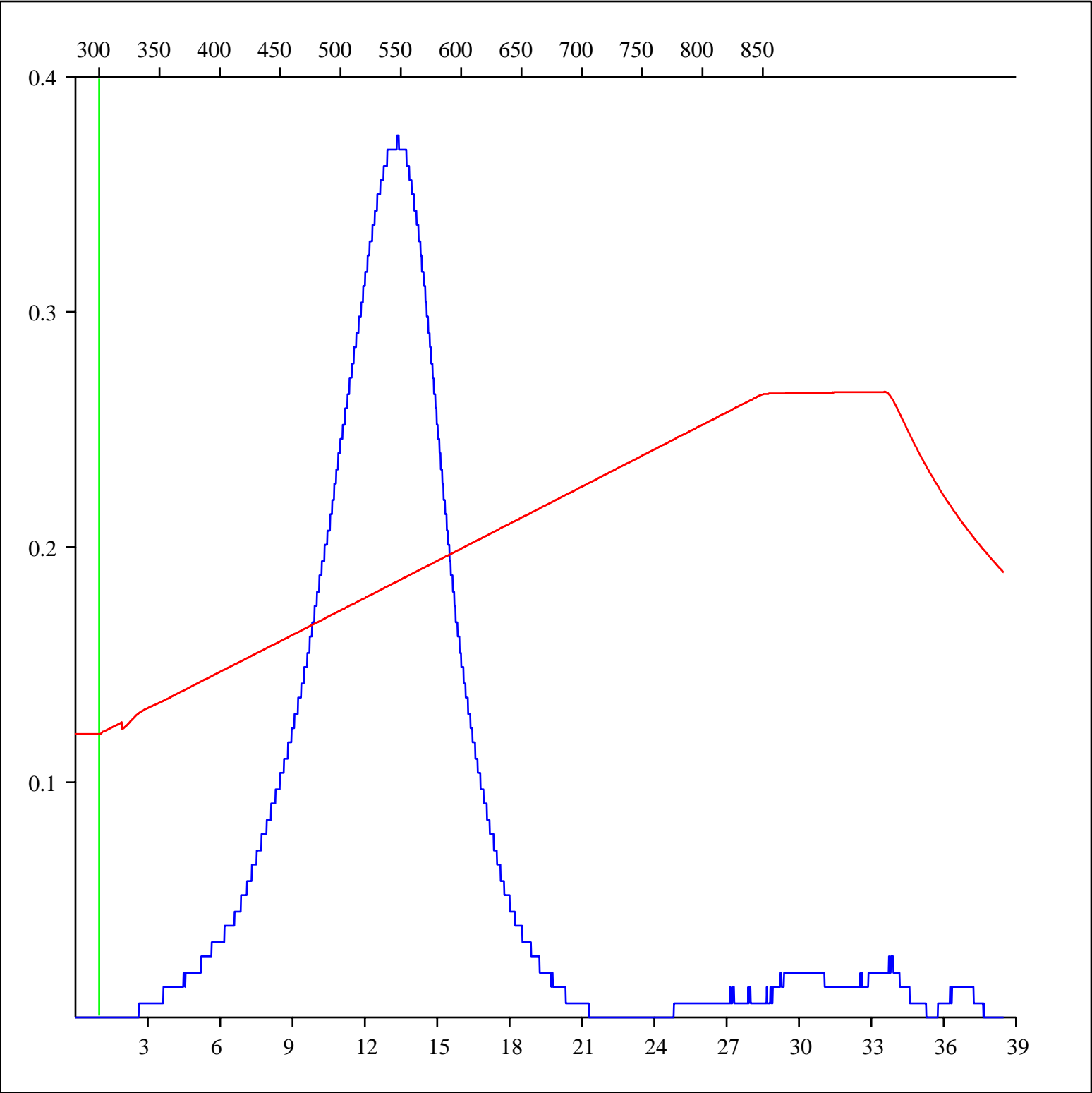
Sample: C-537292
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Pyrolysis carbon dioxide



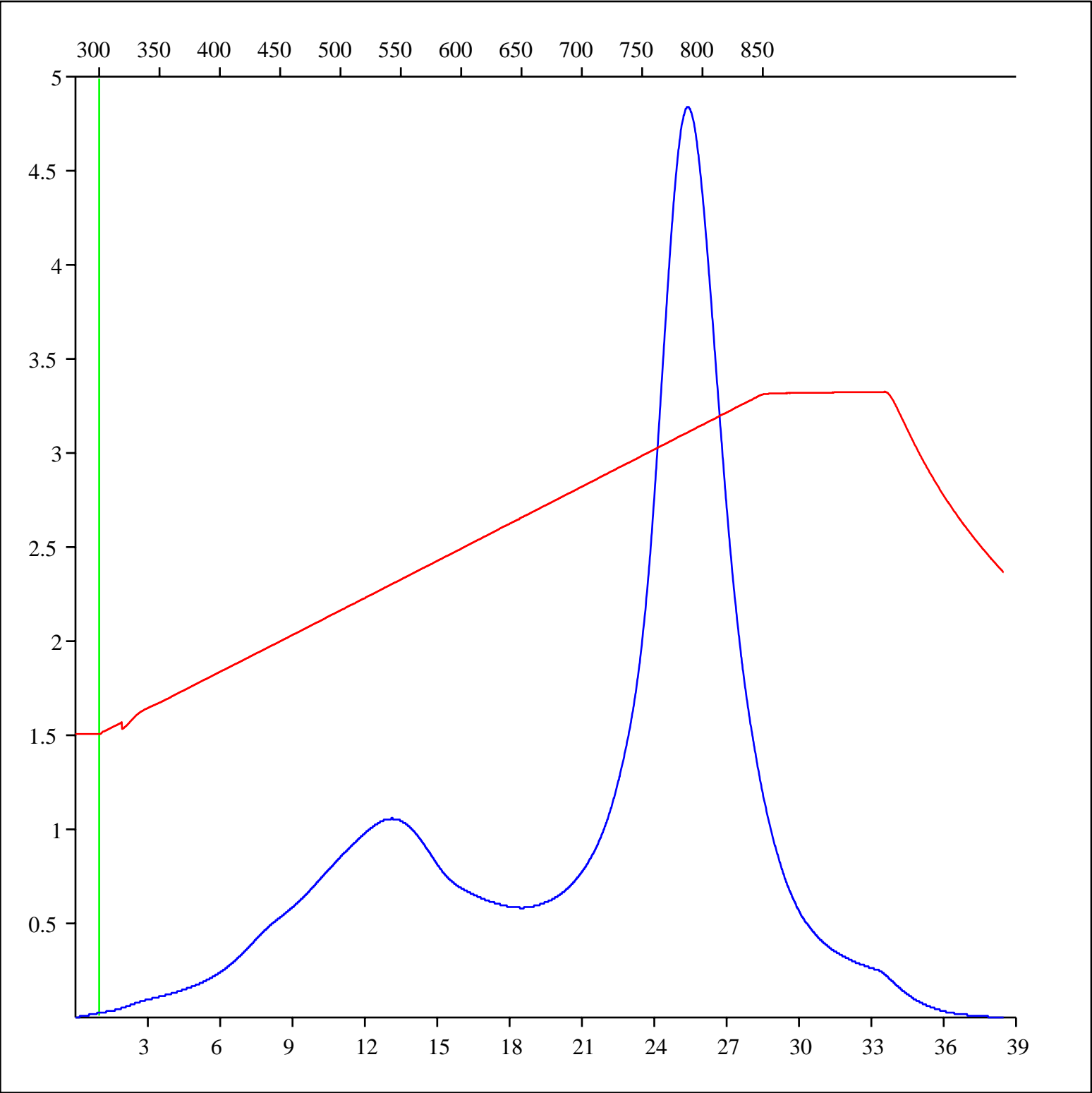
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

