

## 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-537366

Acquisition Date: 05-JUN-2010

Location: BEAVER YT G-01

Depth: 10900 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.37

S2 = 0.52

S3 = 0.38

PI = 0.42

Tmax = 309

TpkS2 = 348

S3CO = 0.12

PC(%) = 0.09

TOC(%) = 1.46

RC(%) = 1.37

HI = 36

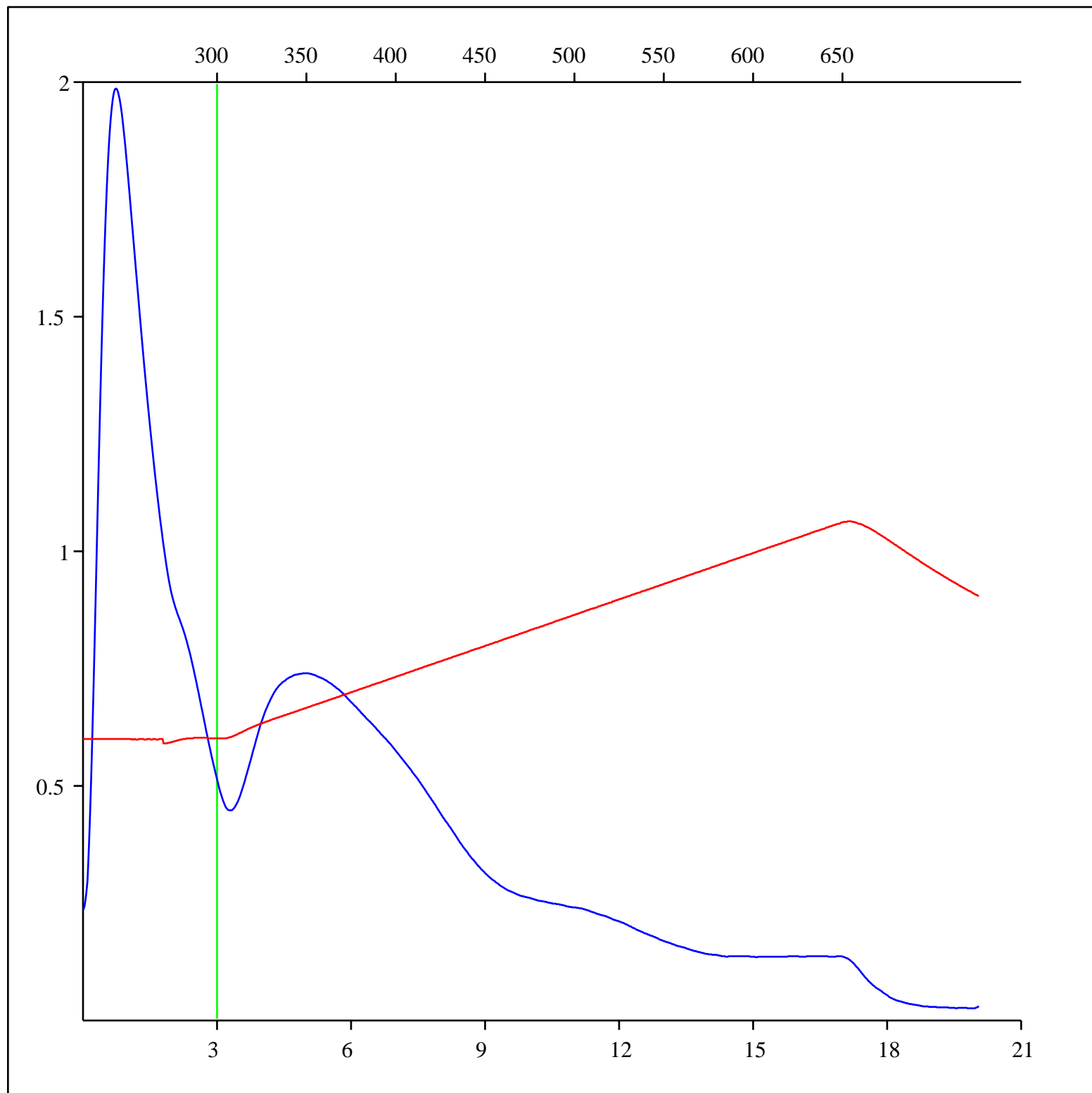
OICO = 8

OI = 26

MINC(%) = 1.48

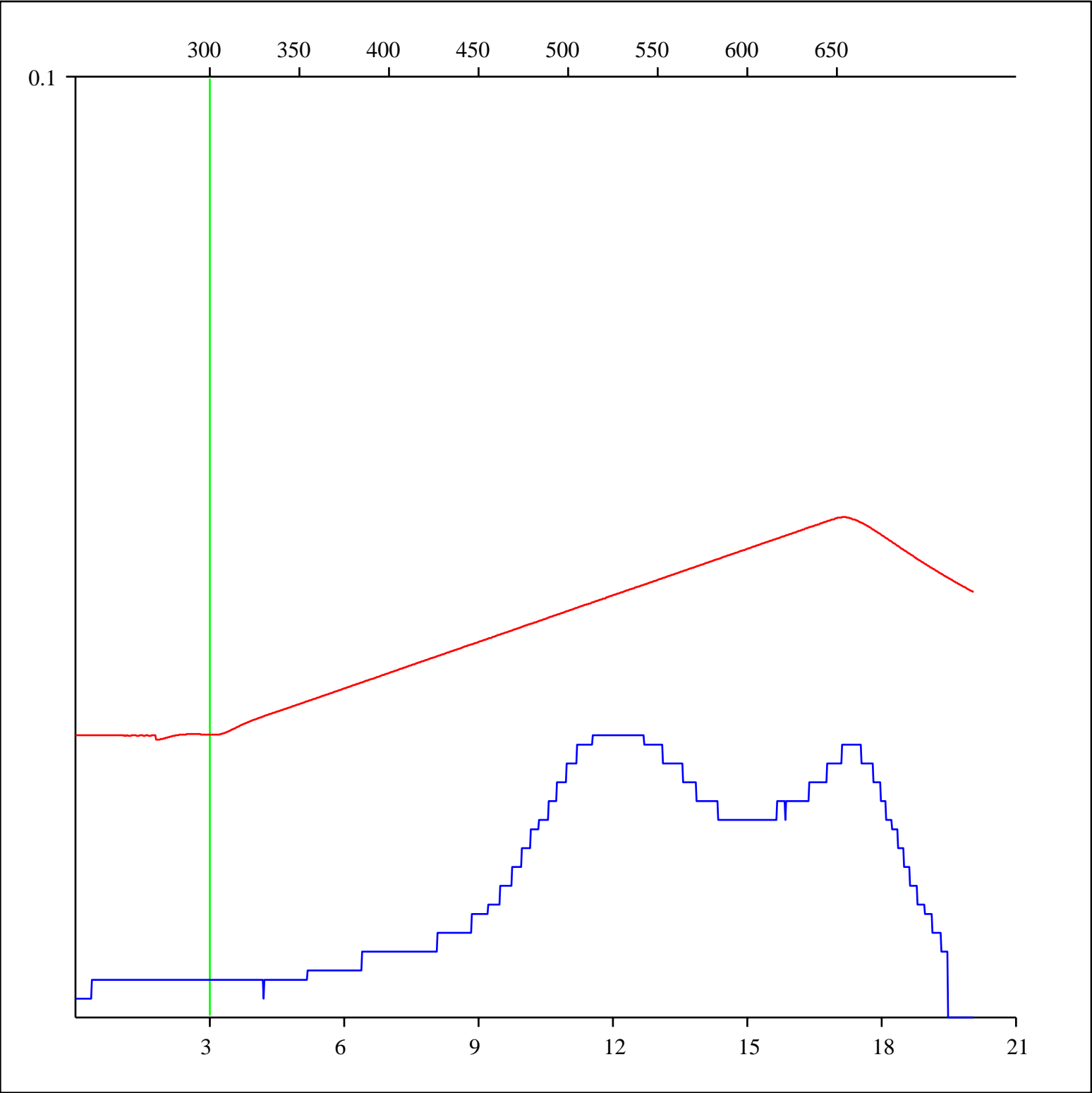
Sample: C-537366  
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## FID hydrocarbons



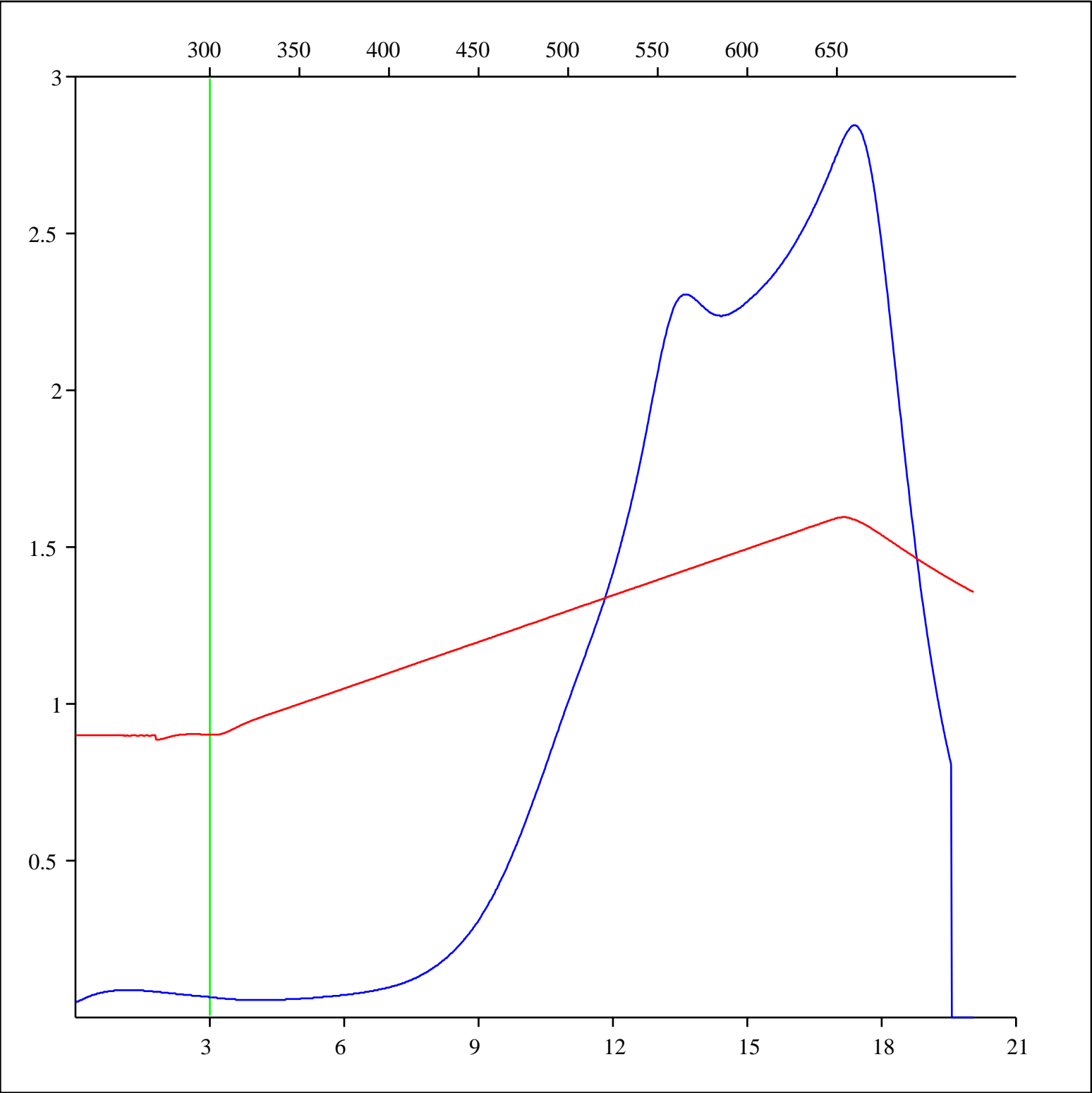
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Pyrolysis carbon monoxide



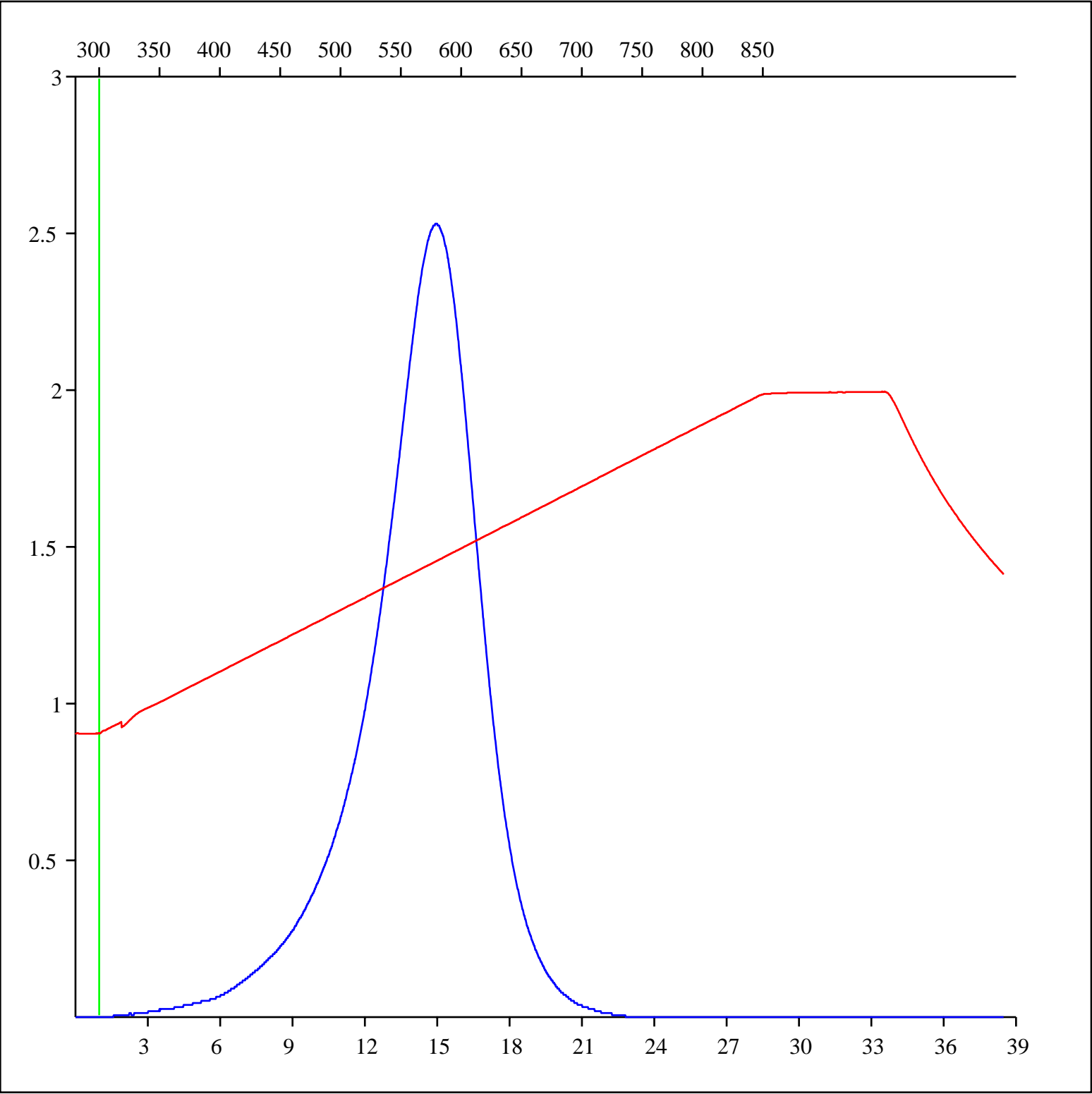
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Pyrolysis carbon dioxide



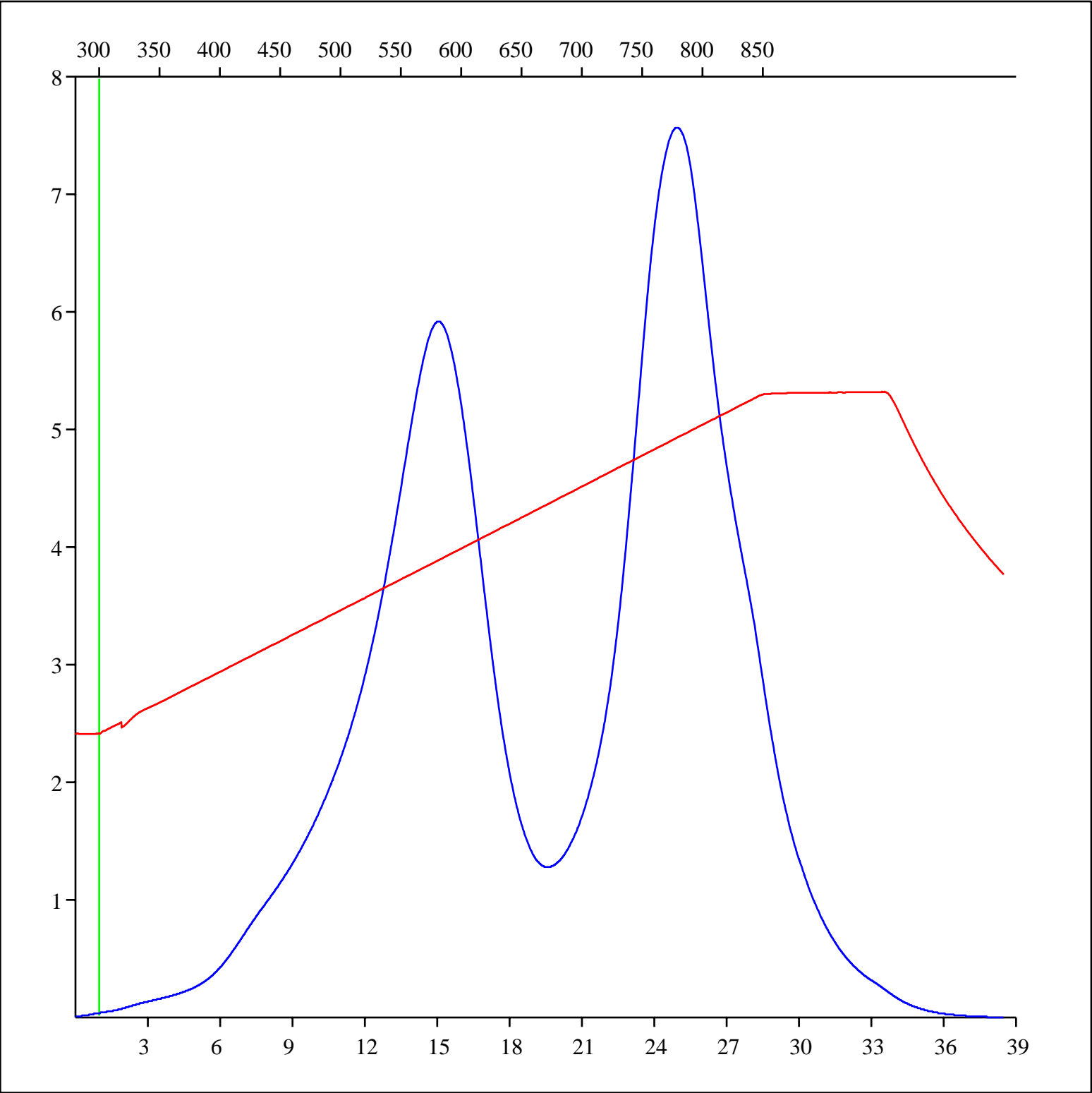
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

