

## 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-537364

Acquisition Date: 05-JUN-2010

Location: BEAVER YT G-01

Depth: 10700 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.0

S1 = 0.24

S2 = 0.55

S3 = 0.36

PI = 0.3

Tmax = 320

TpkS2 = 359

S3CO = 0.14

PC(%) = 0.08

TOC(%) = 1.51

RC(%) = 1.43

HI = 36

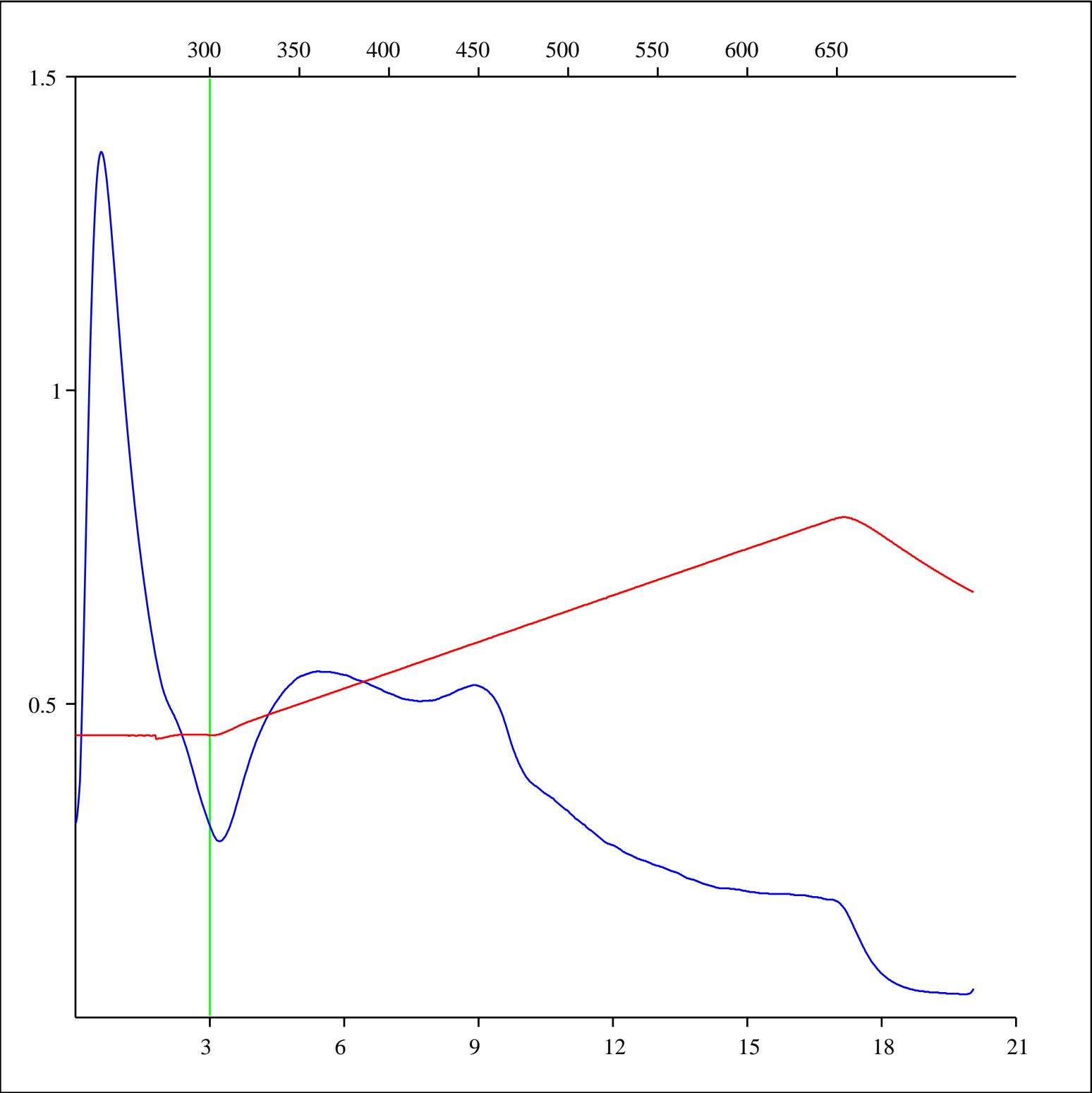
OICO = 9

OI = 24

MINC(%) = 2.84

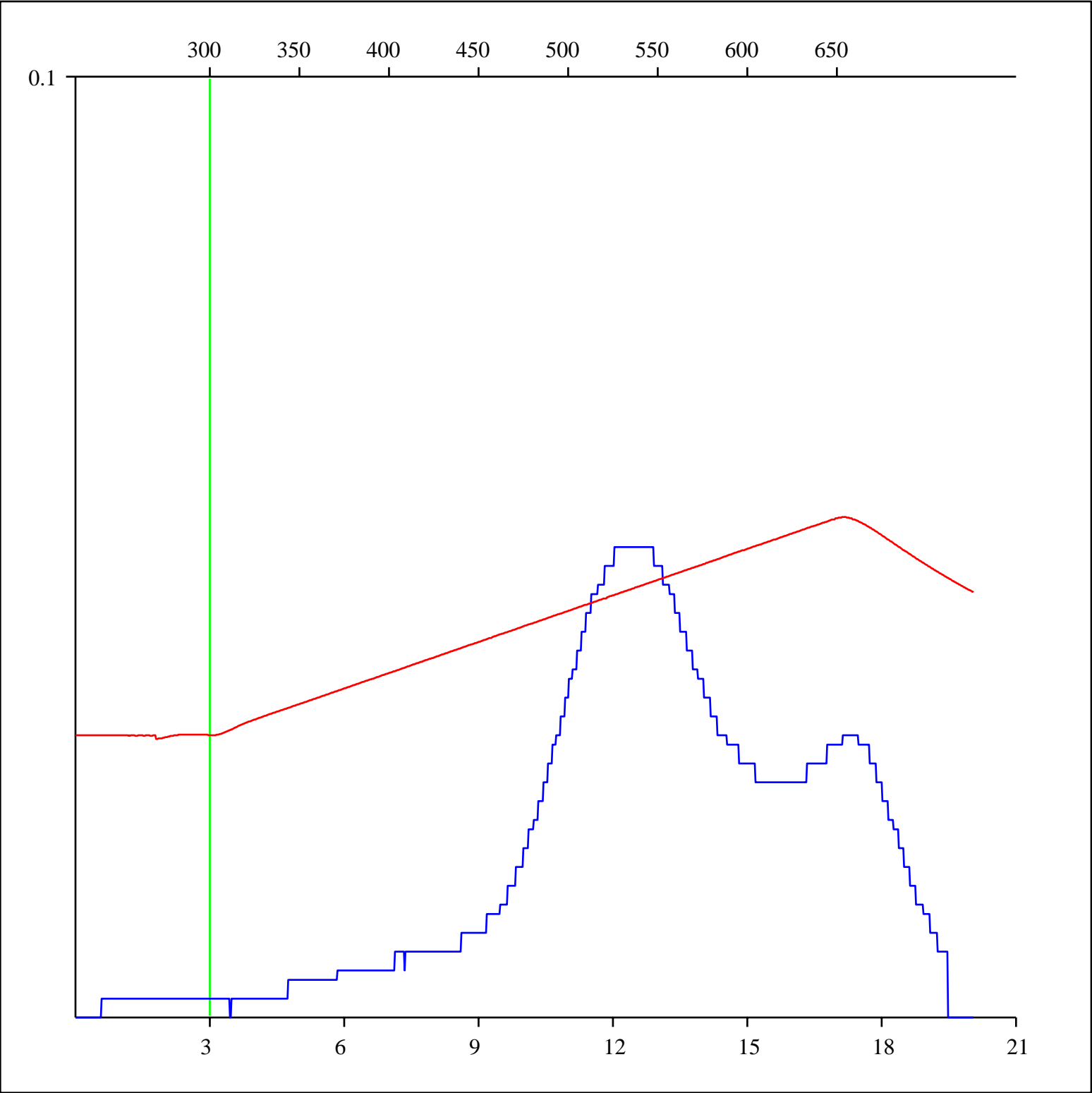
Sample: C-537364  
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FID hydrocarbons



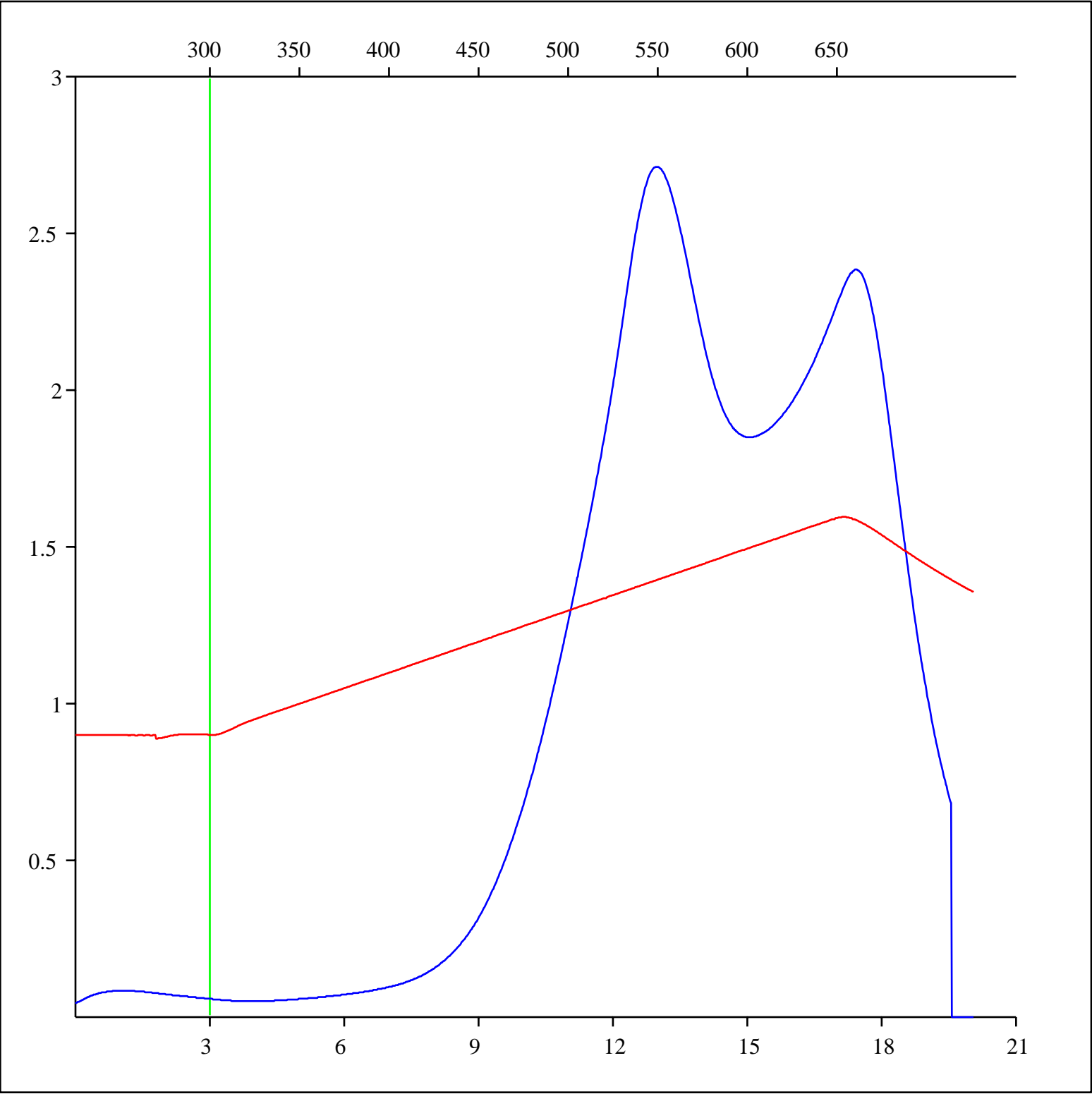
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Pyrolysis carbon monoxide



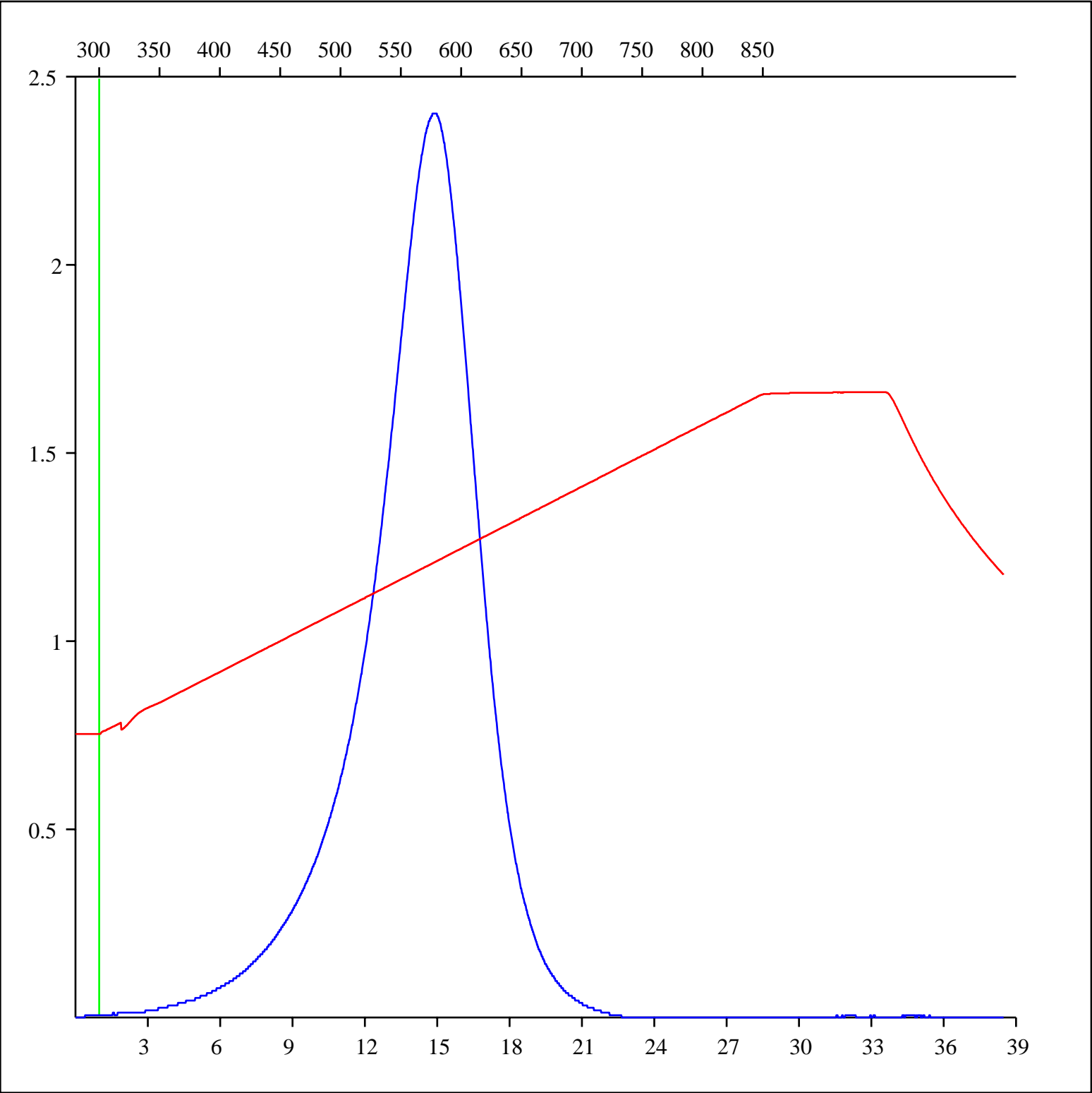
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Pyrolysis carbon dioxide



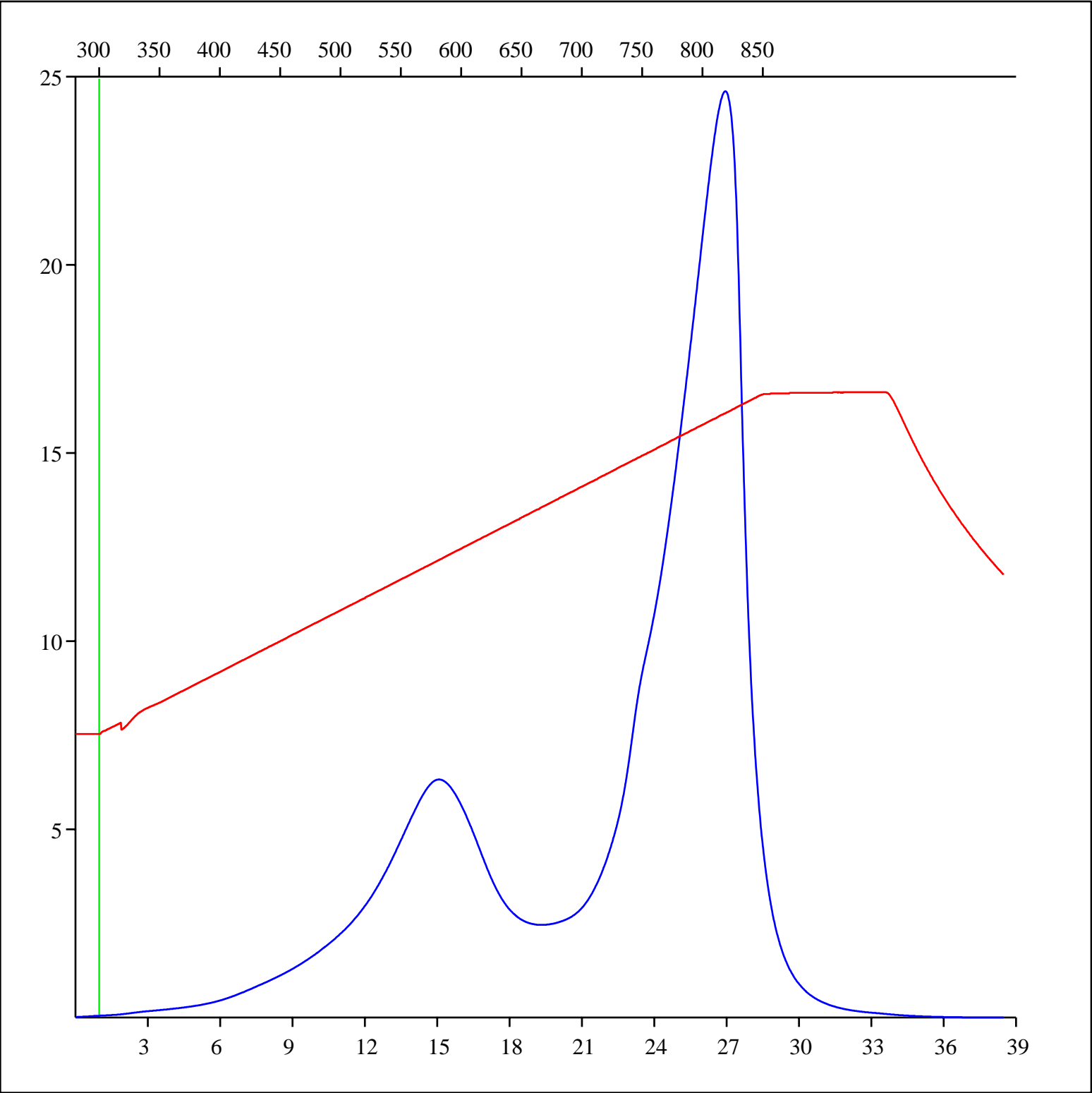
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

