

## 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-537369

Acquisition Date: 06-JUN-2010

Location: BEAVER YT G-01

Depth: 11200 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.8

S1 = 0.1

S2 = 0.2

S3 = 0.27

PI = 0.34

Tmax = 338

TpkS2 = 377

S3CO = 0.06

PC(%) = 0.04

TOC(%) = 0.51

RC(%) = 0.47

HI = 39

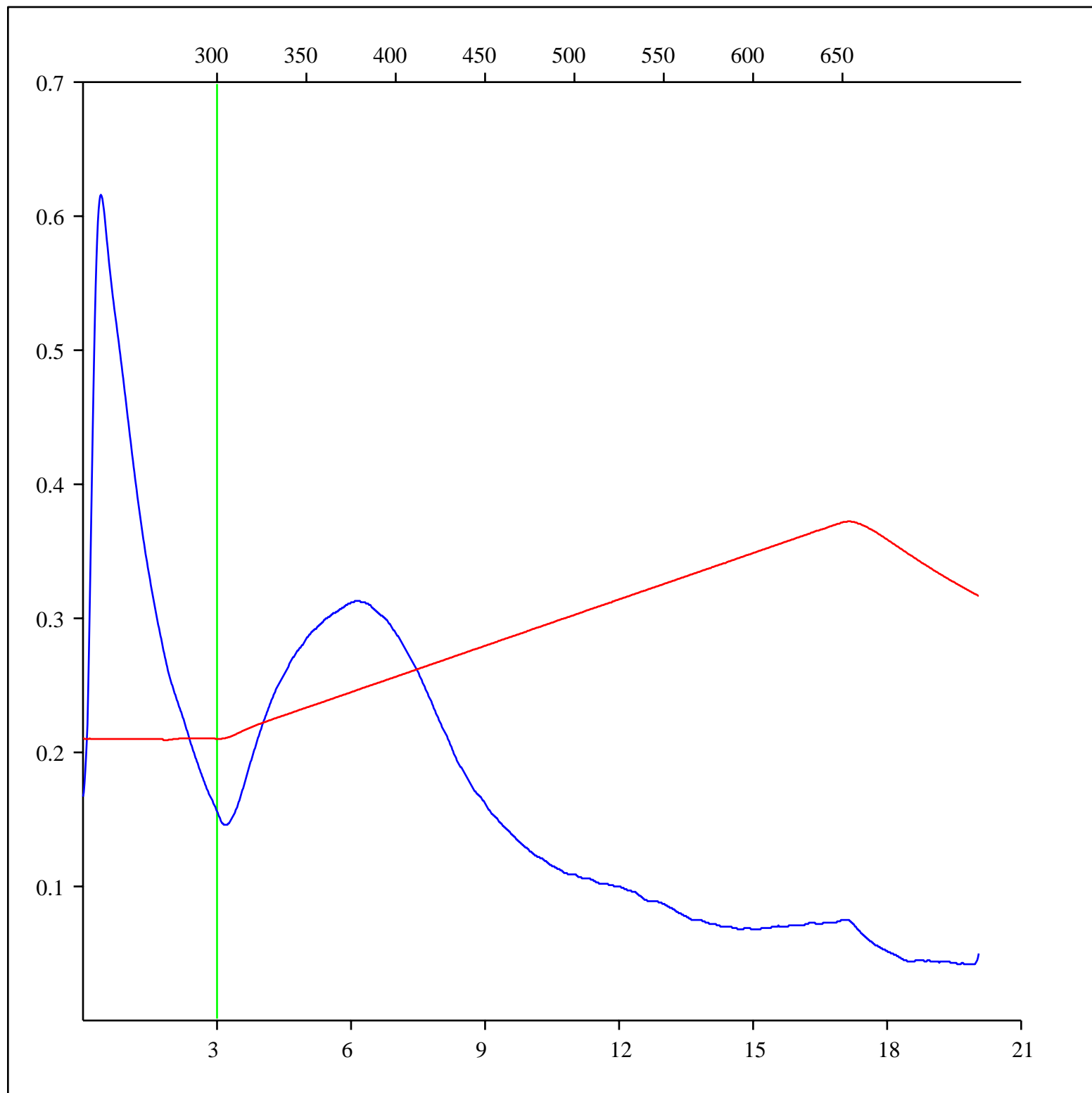
OICO = 12

OI = 53

MINC(%) = 0.53

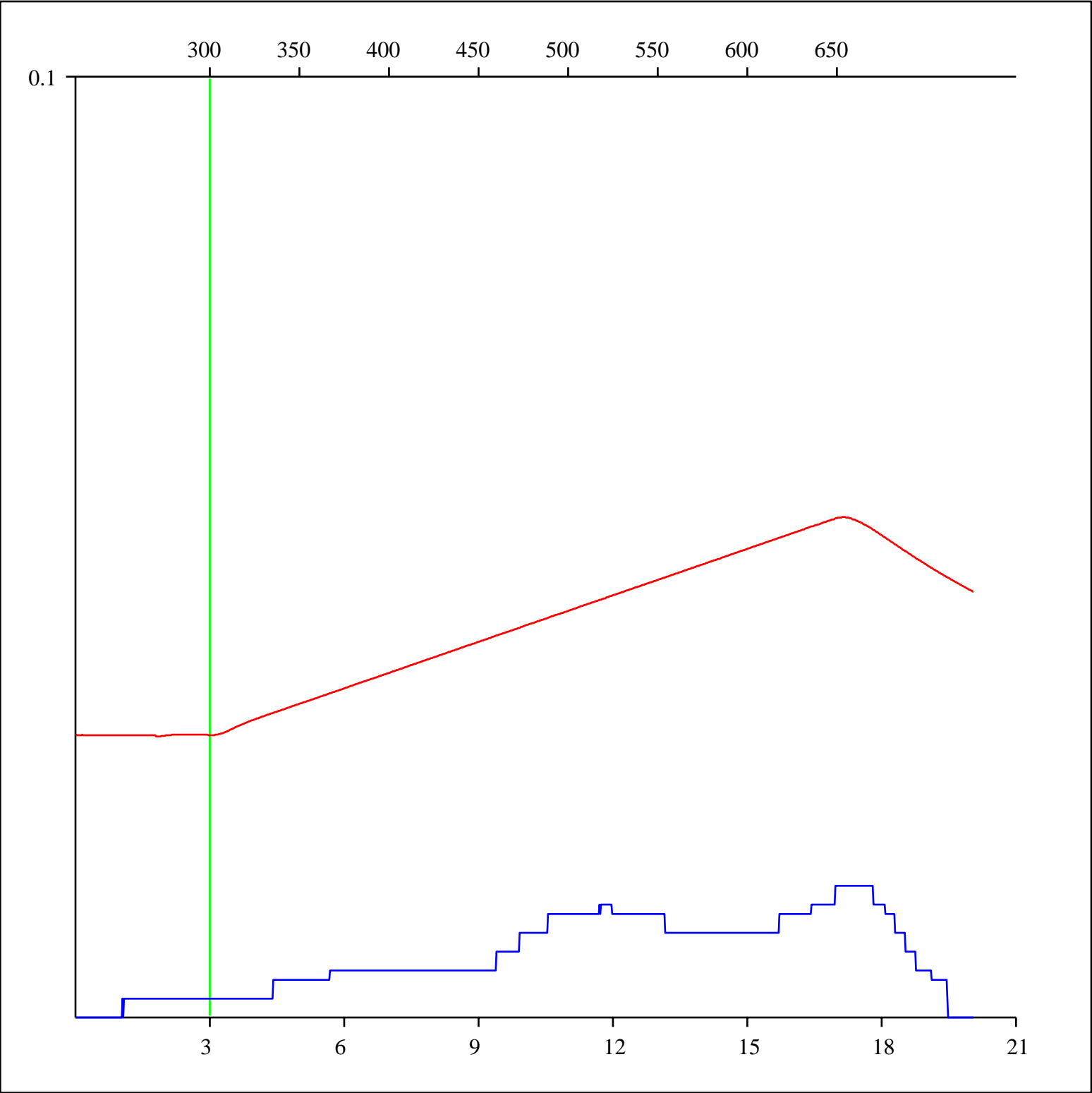
Sample: C-537369  
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## FID hydrocarbons



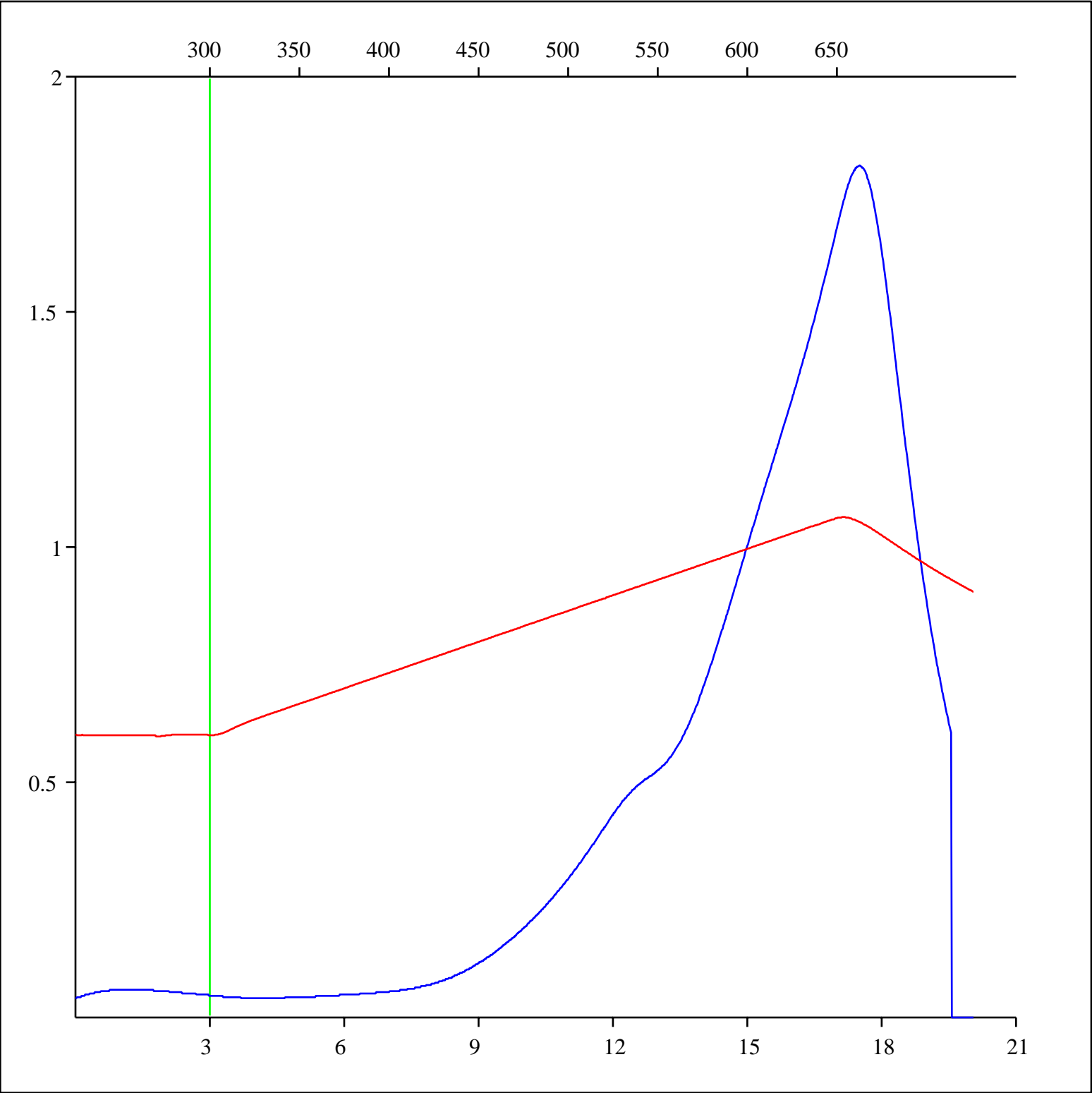
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Pyrolysis carbon monoxide



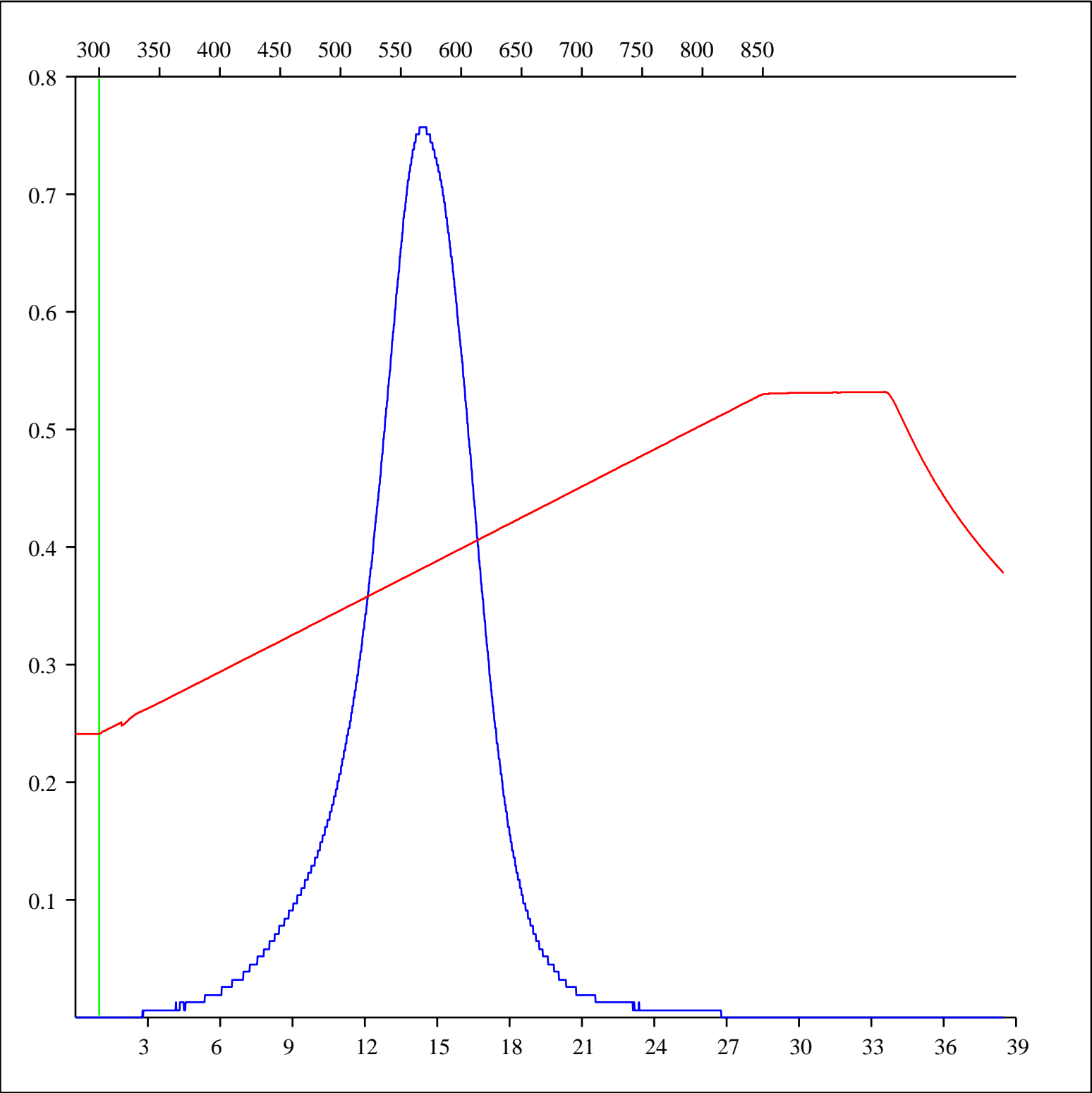
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Pyrolysis carbon dioxide



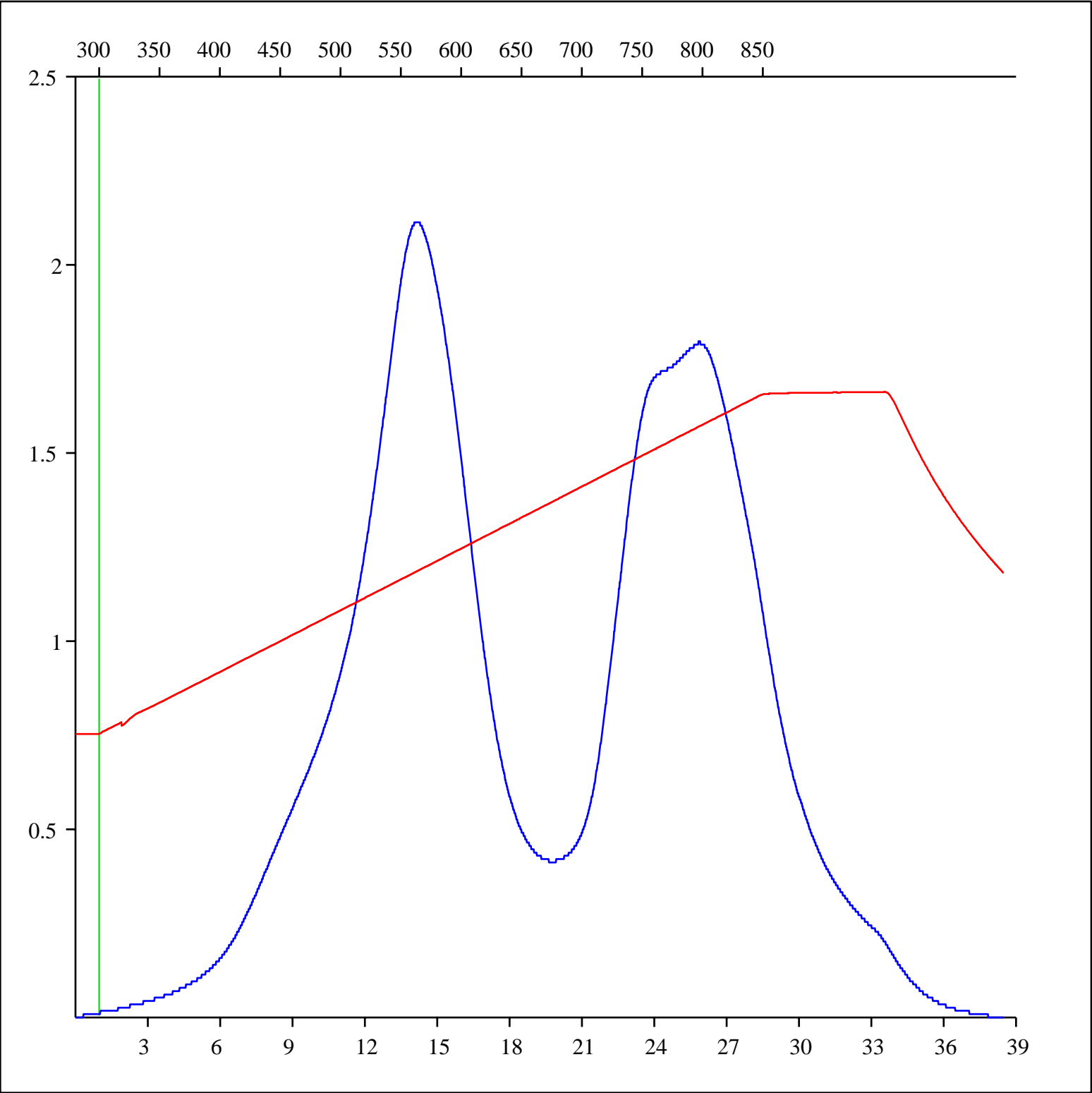
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

