

## 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-537379

Acquisition Date: 07-JUN-2010

Location: BEAVER YT G-01

Depth: 12150 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.87

S2 = 0.9

S3 = 0.32

PI = 0.49

Tmax = 317

TpkS2 = 356

S3CO = 0.09

PC(%) = 0.16

TOC(%) = 3.6

RC(%) = 3.44

HI = 25

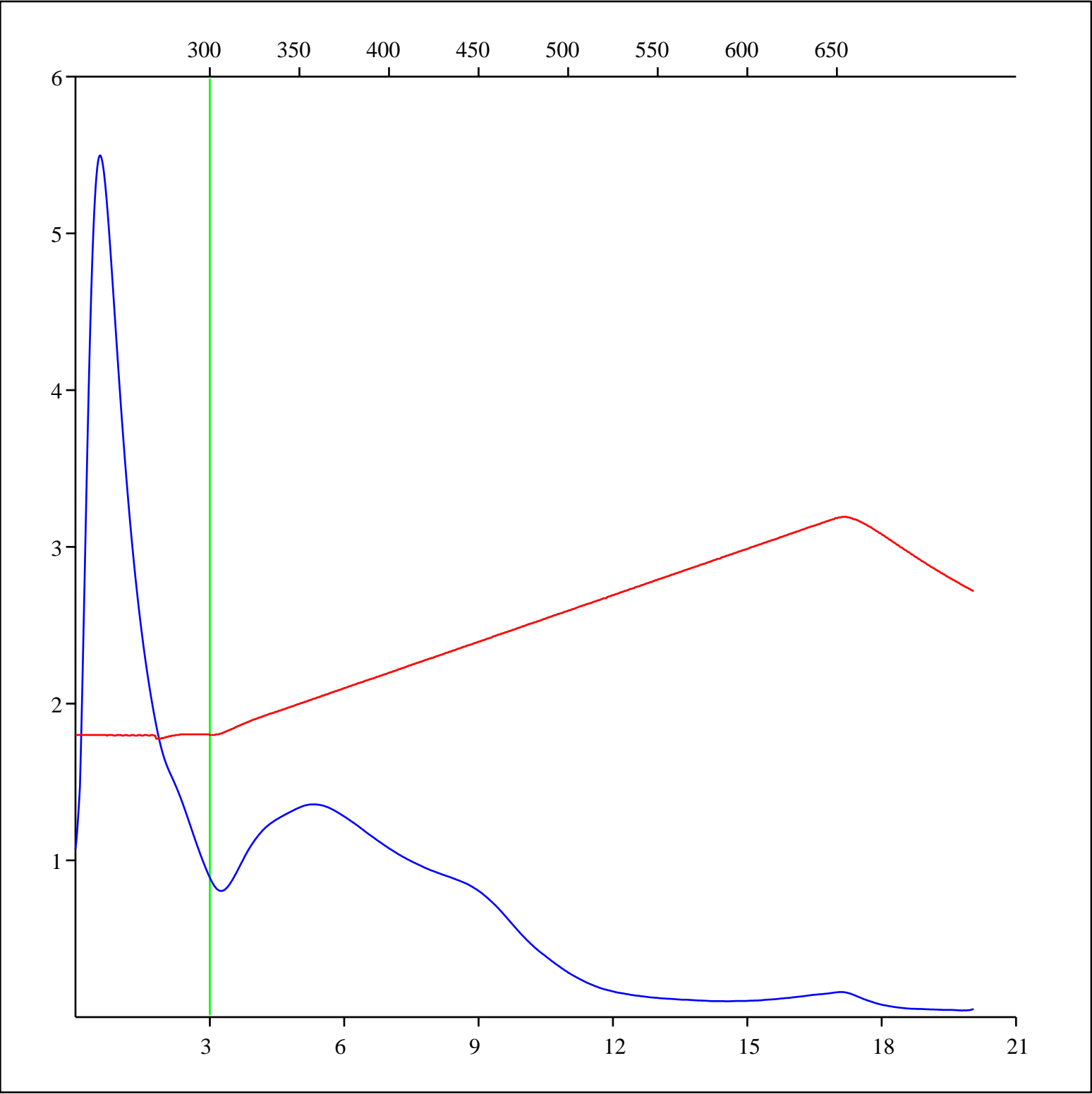
OICO = 2

OI = 9

MINC(%) = 1.04

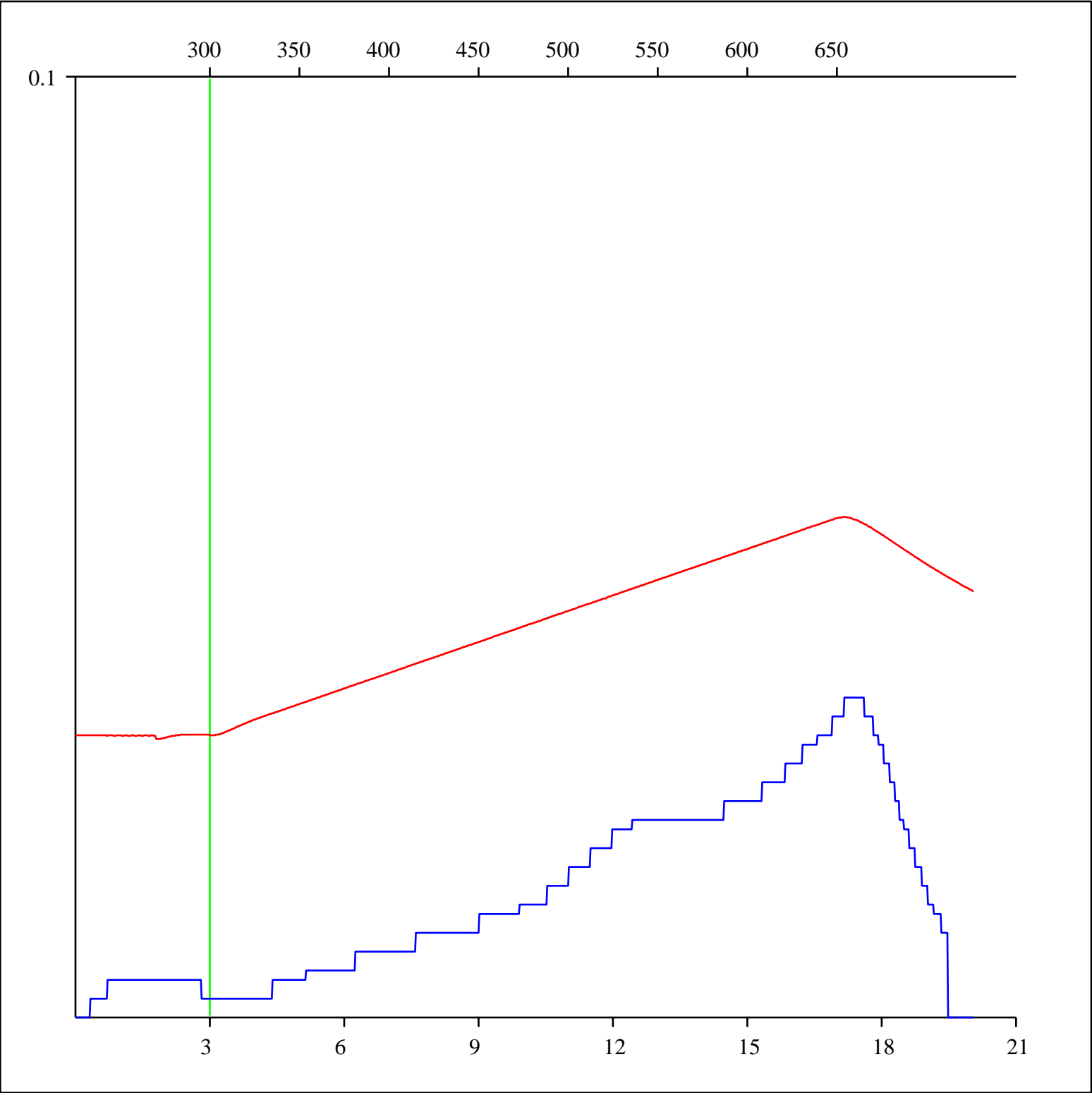
Sample: C-537379  
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FID hydrocarbons



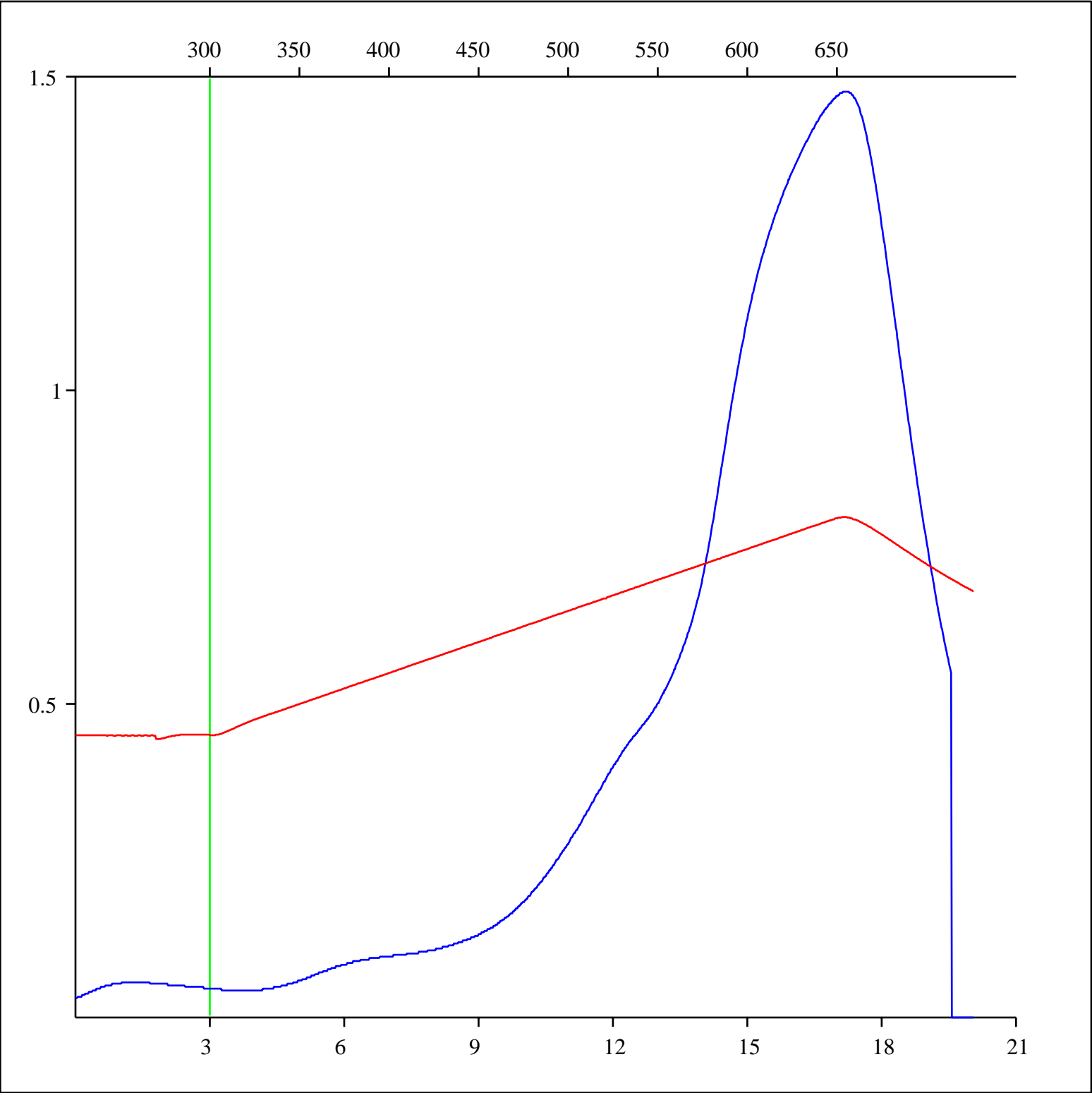
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Pyrolysis carbon monoxide



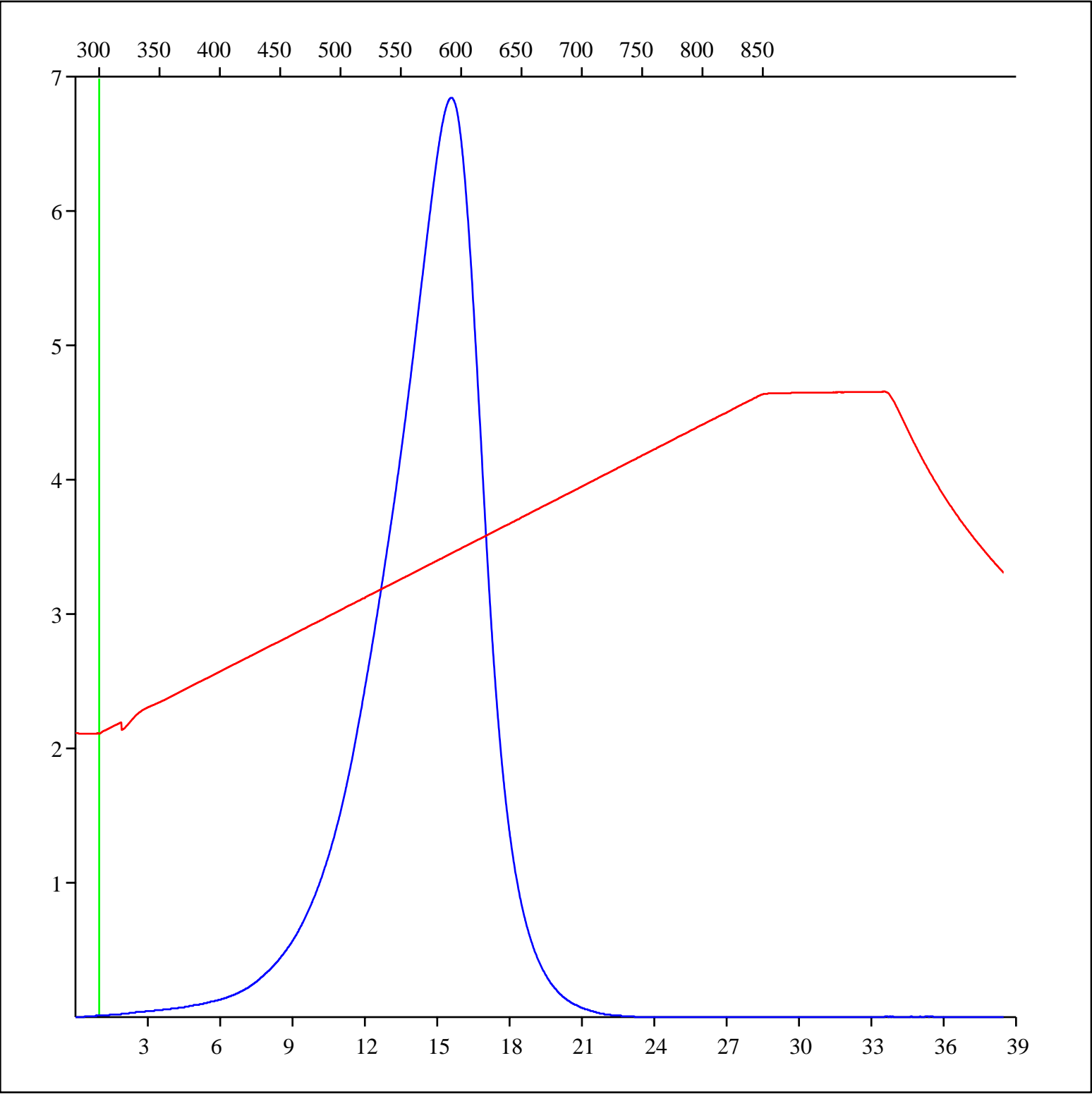
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Pyrolysis carbon dioxide



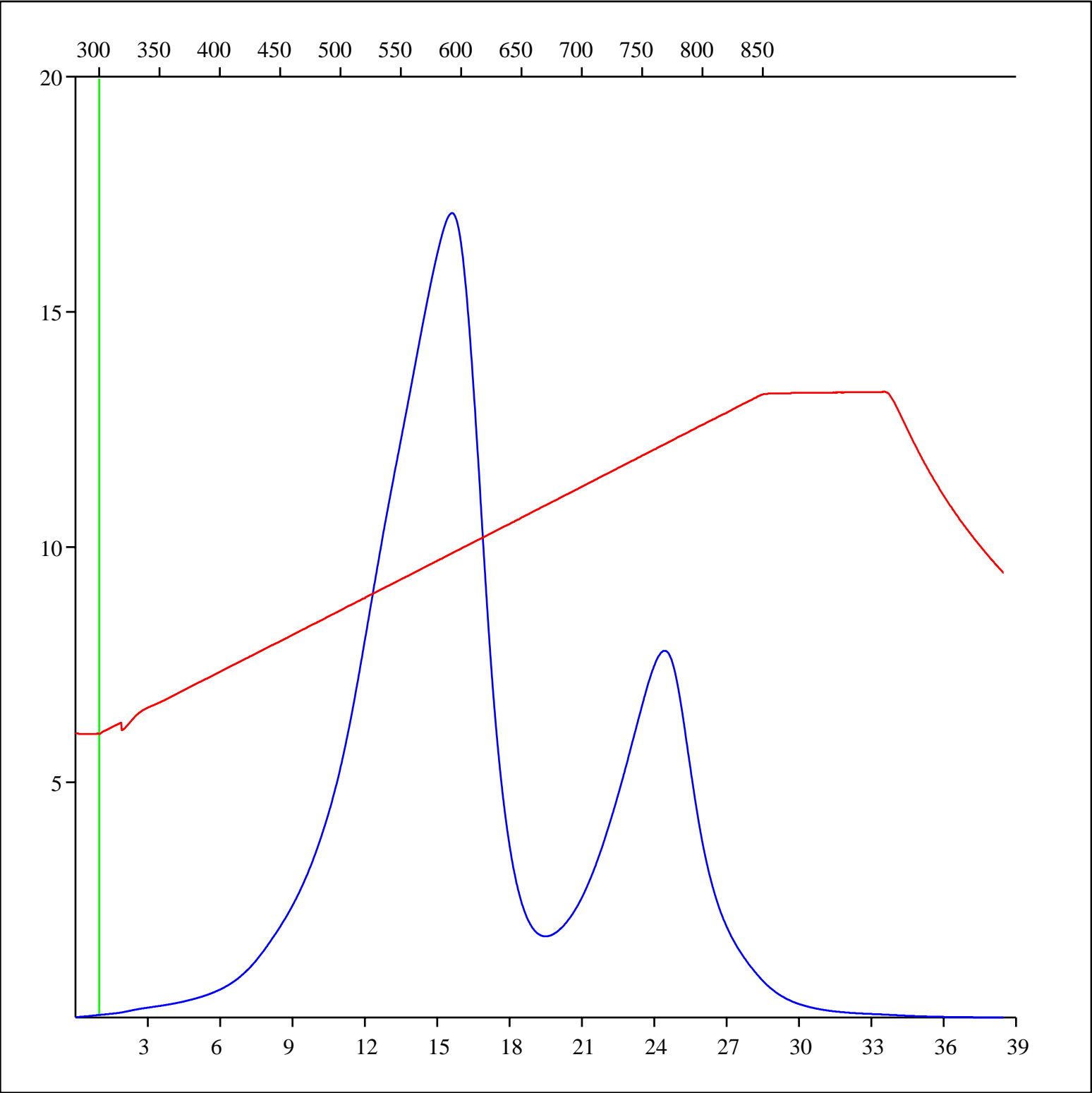
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

