

## 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-537311

Acquisition Date: 01-JUN-2010

Location: BEAVER YT G-01

Depth: 5500 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 1.75

S2 = 2.46

S3 = 0.38

PI = 0.42

Tmax = 348

TpkS2 = 387

S3CO = 0.34

PC(%) = 0.38

TOC(%) = 1.59

RC(%) = 1.21

HI = 155

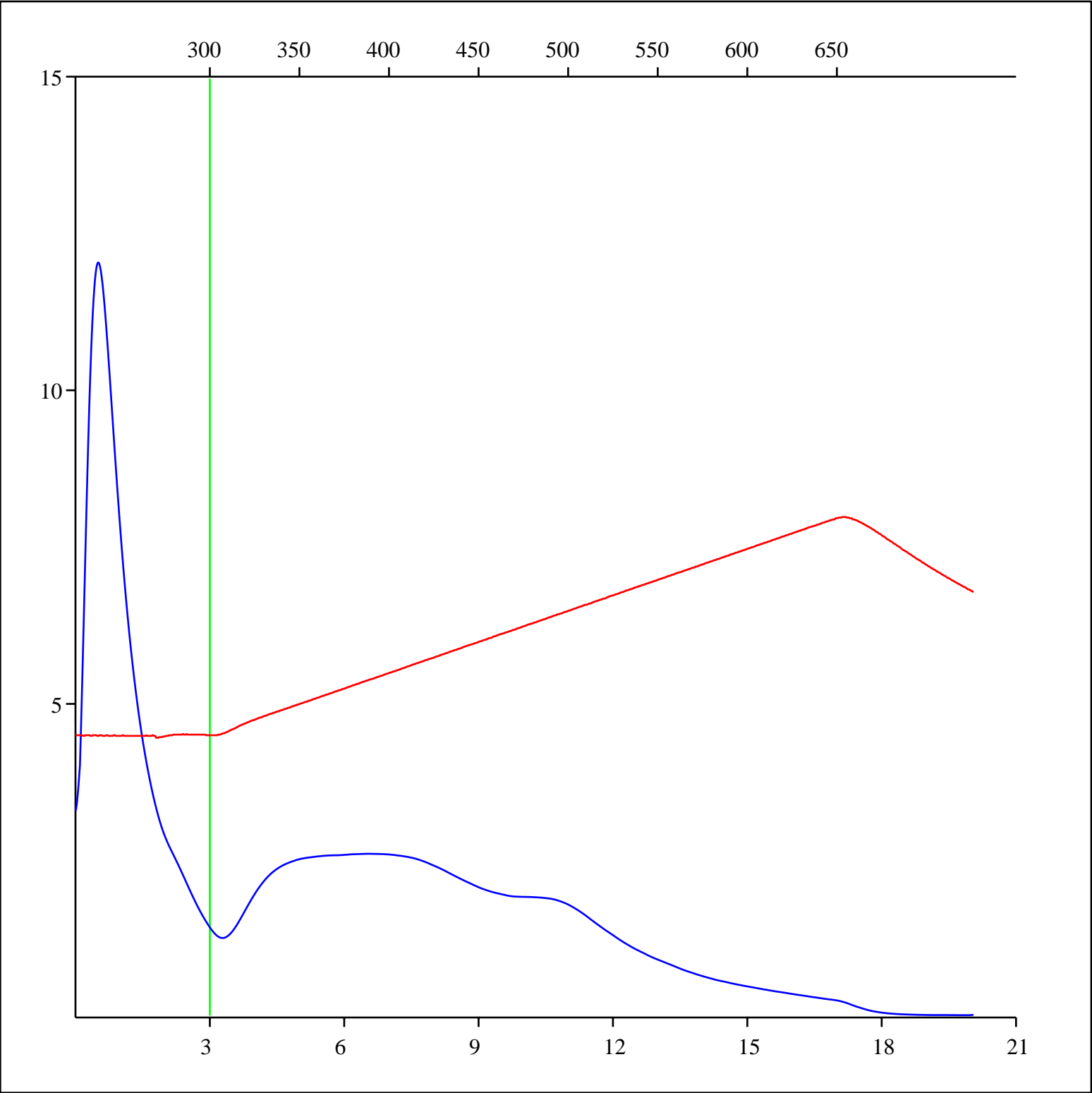
OICO = 21

OI = 24

MINC(%) = 1.25

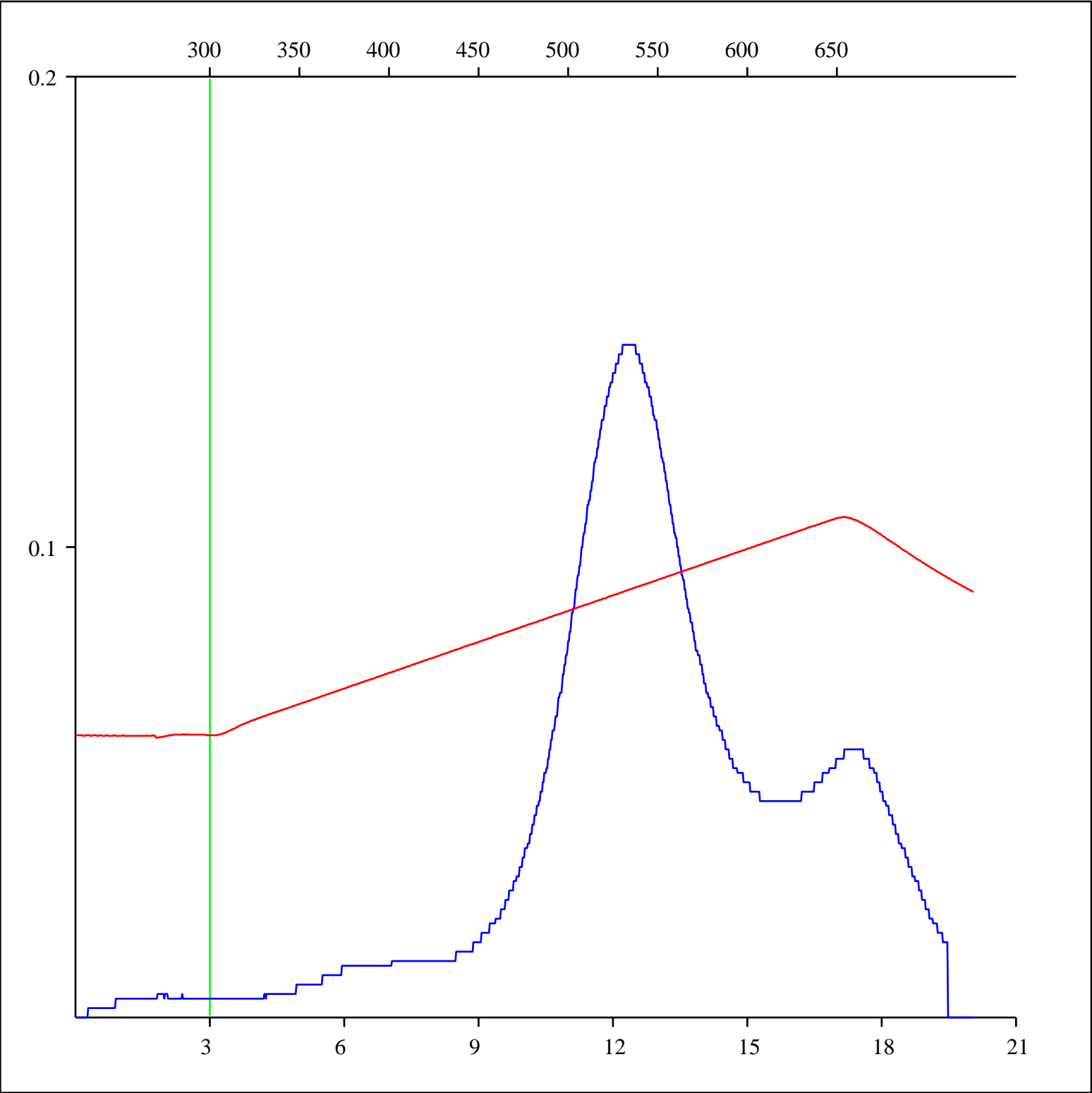
Sample: C-537311  
Acquisition Date: 01-JUN-2010  
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FID hydrocarbons



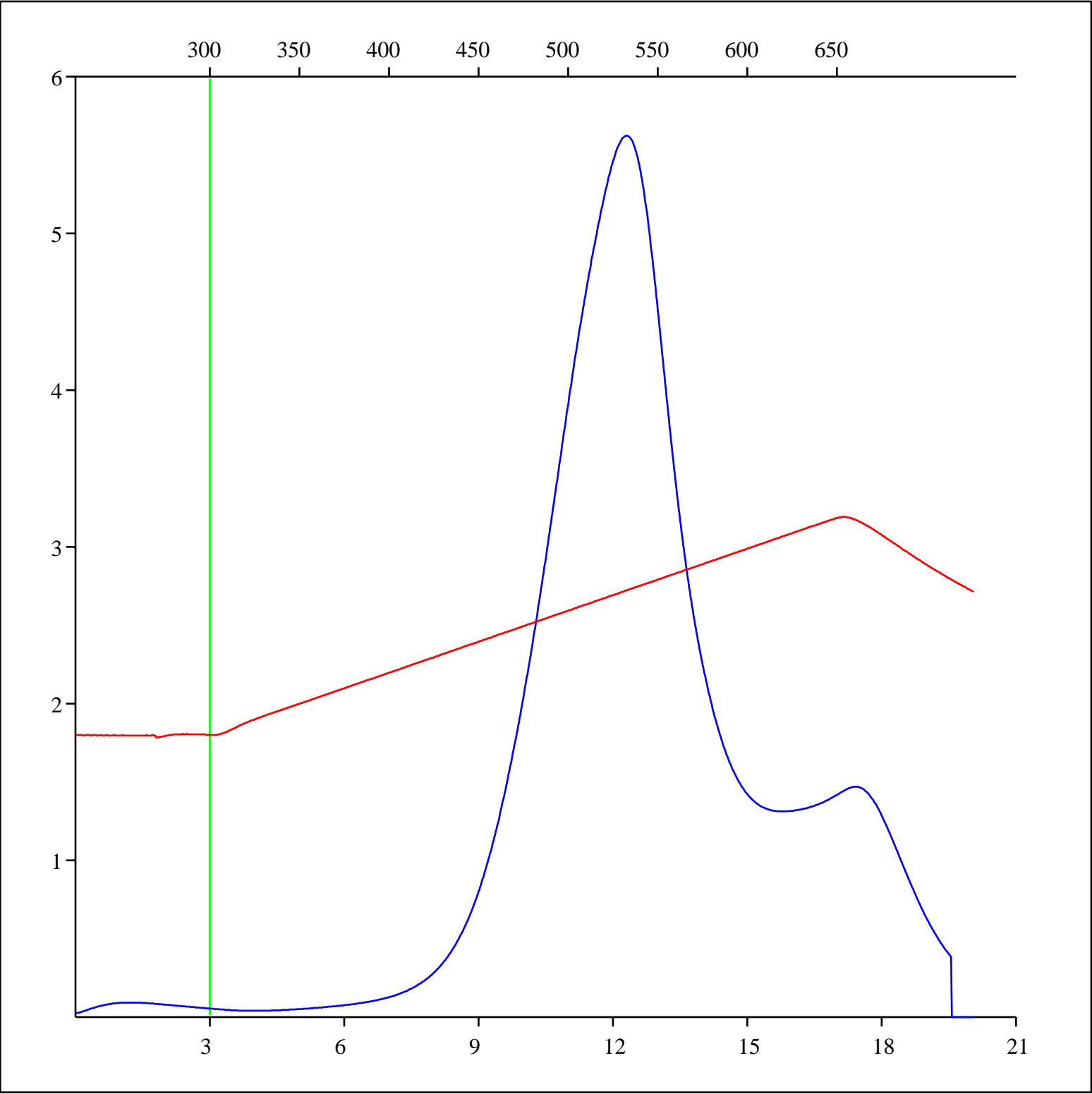
Sample: C-537311  
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Pyrolysis carbon monoxide



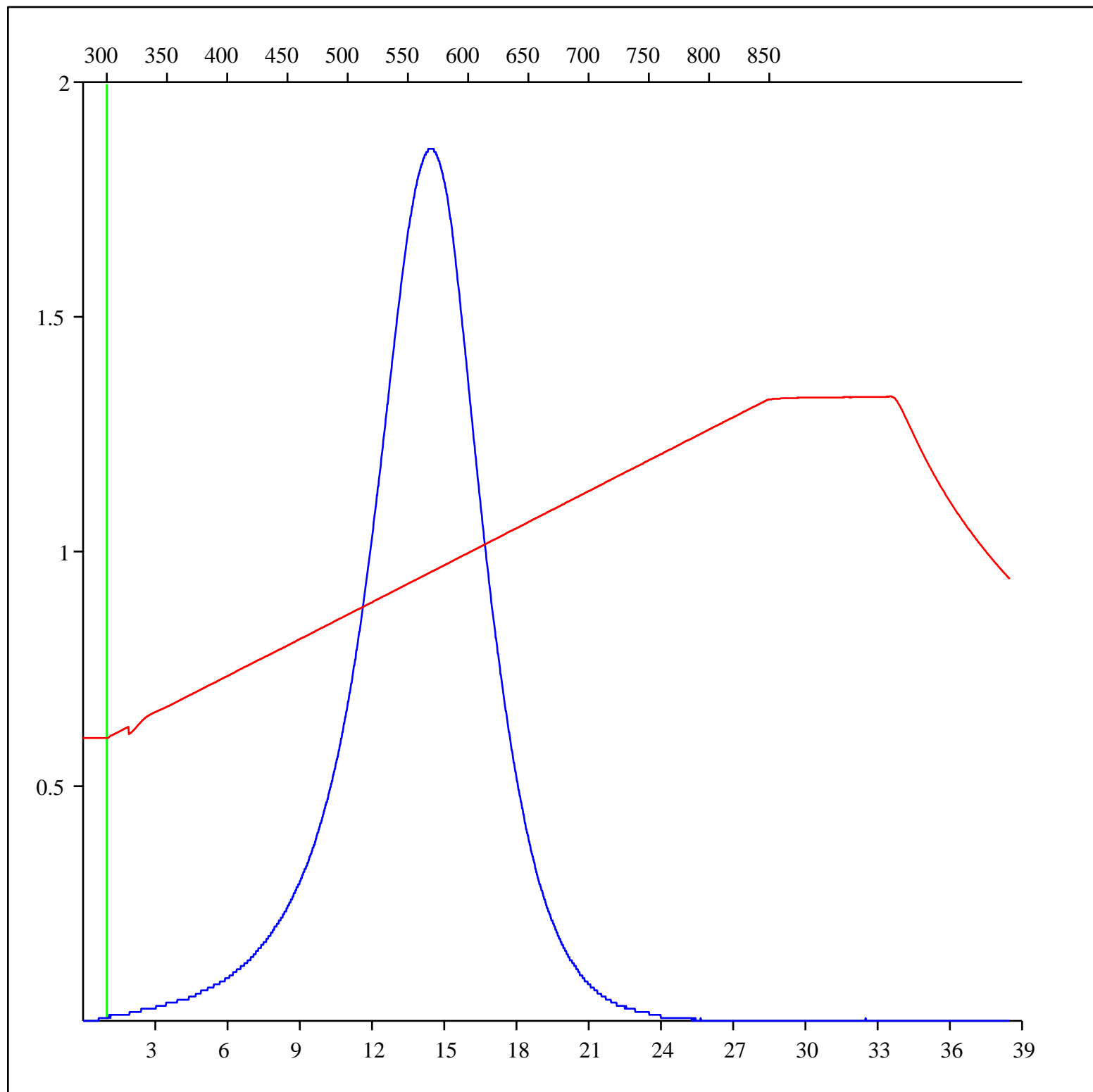
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Pyrolysis carbon dioxide



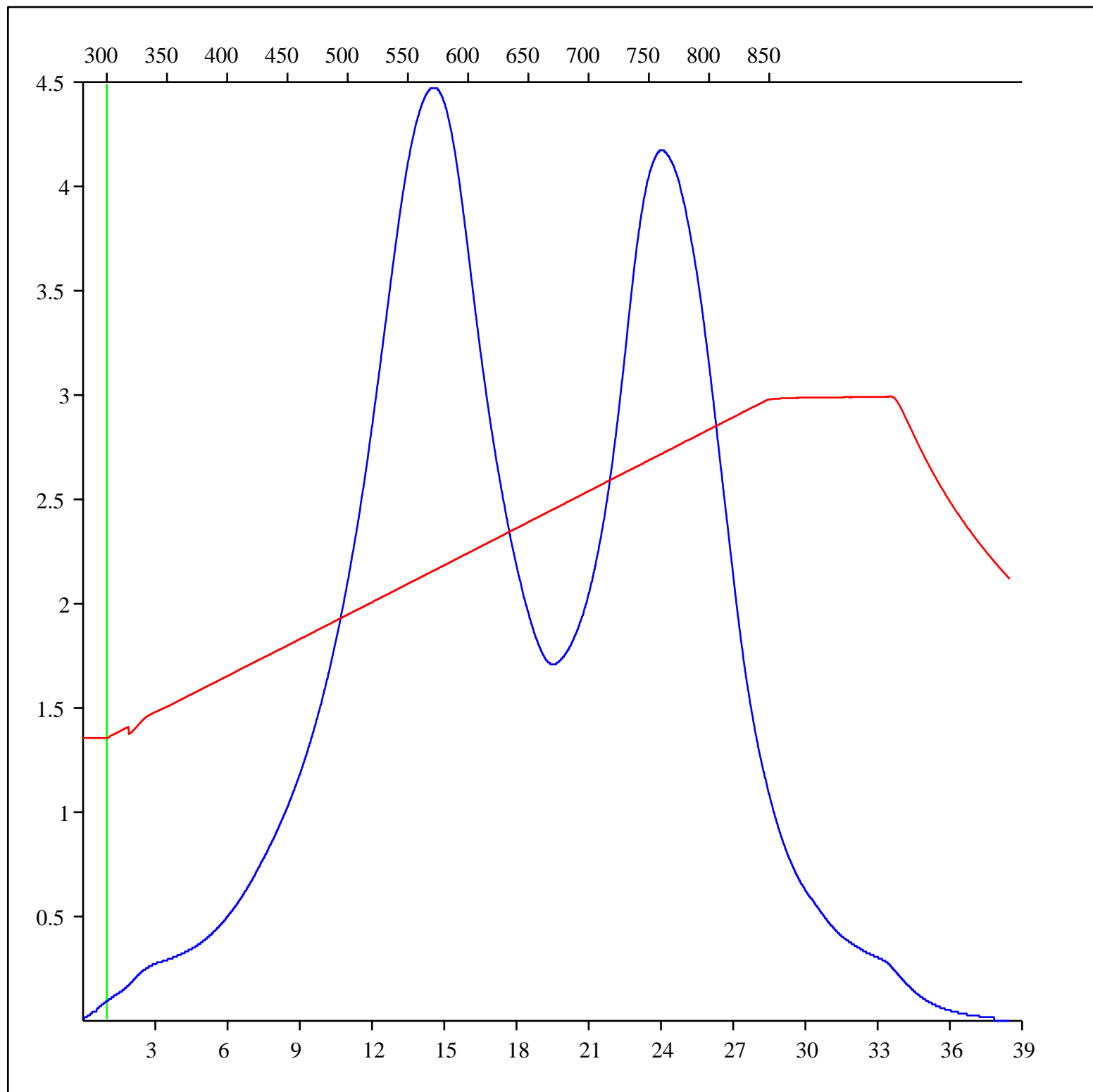
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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Data Processing Software: Vinci

## Oxidation carbon monoxide & carbon dioxide

