

## 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-571597

Acquisition Date: 10-FEB-2014

Location: TRANSEURO BEAVER D-064-K/094-N-16

Depth: 8322 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.13

S2 = 0.37

S3 = 0.51

PI = 0.26

Tmax = 436

TpkS2 = 475

S3CO = 0.21

PC(%) = 0.06

TOC(%) = 1.9

RC(%) = 1.84

HI = 19

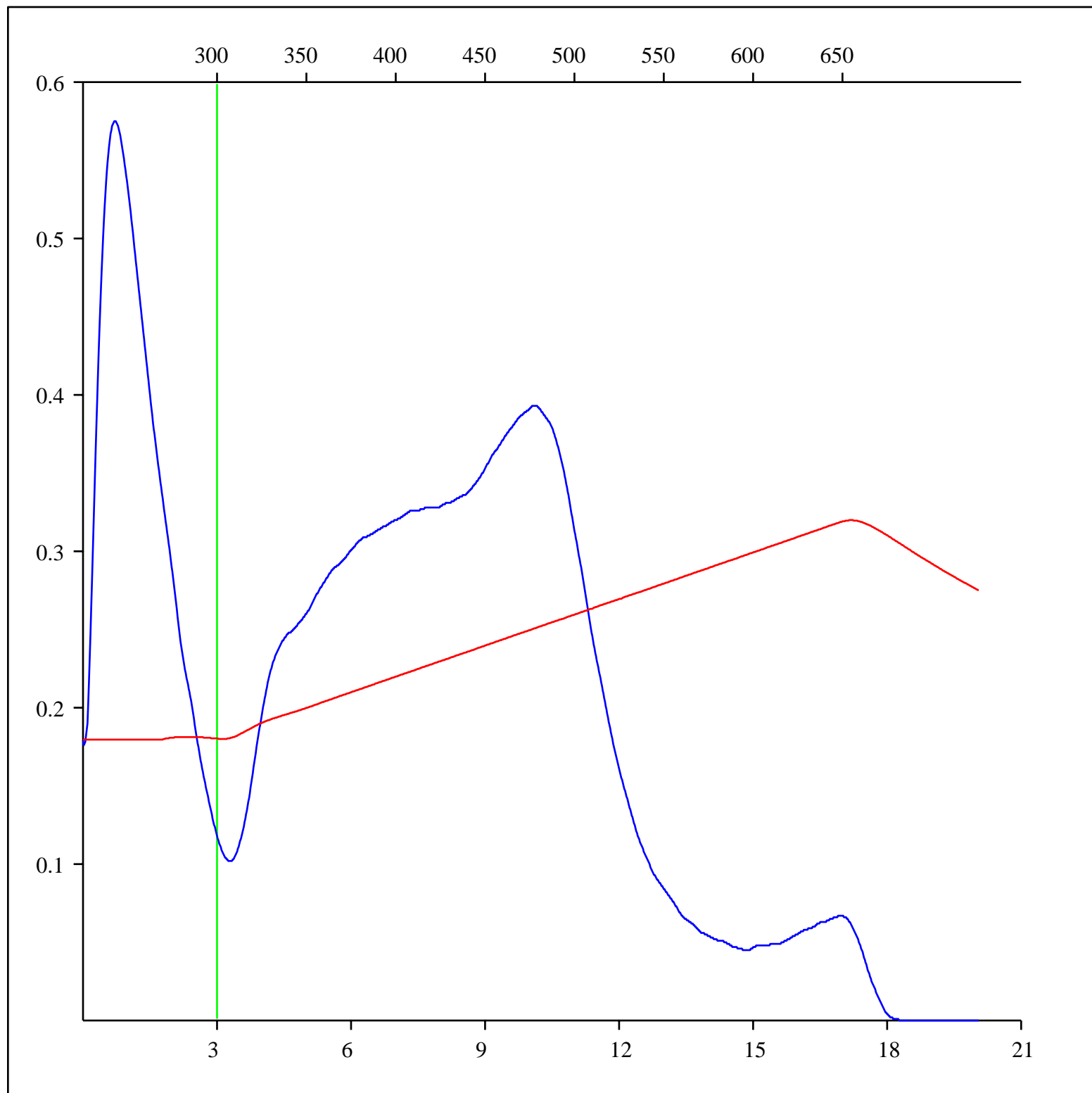
OICO = 11

OI = 27

MINC(%) = 0.26

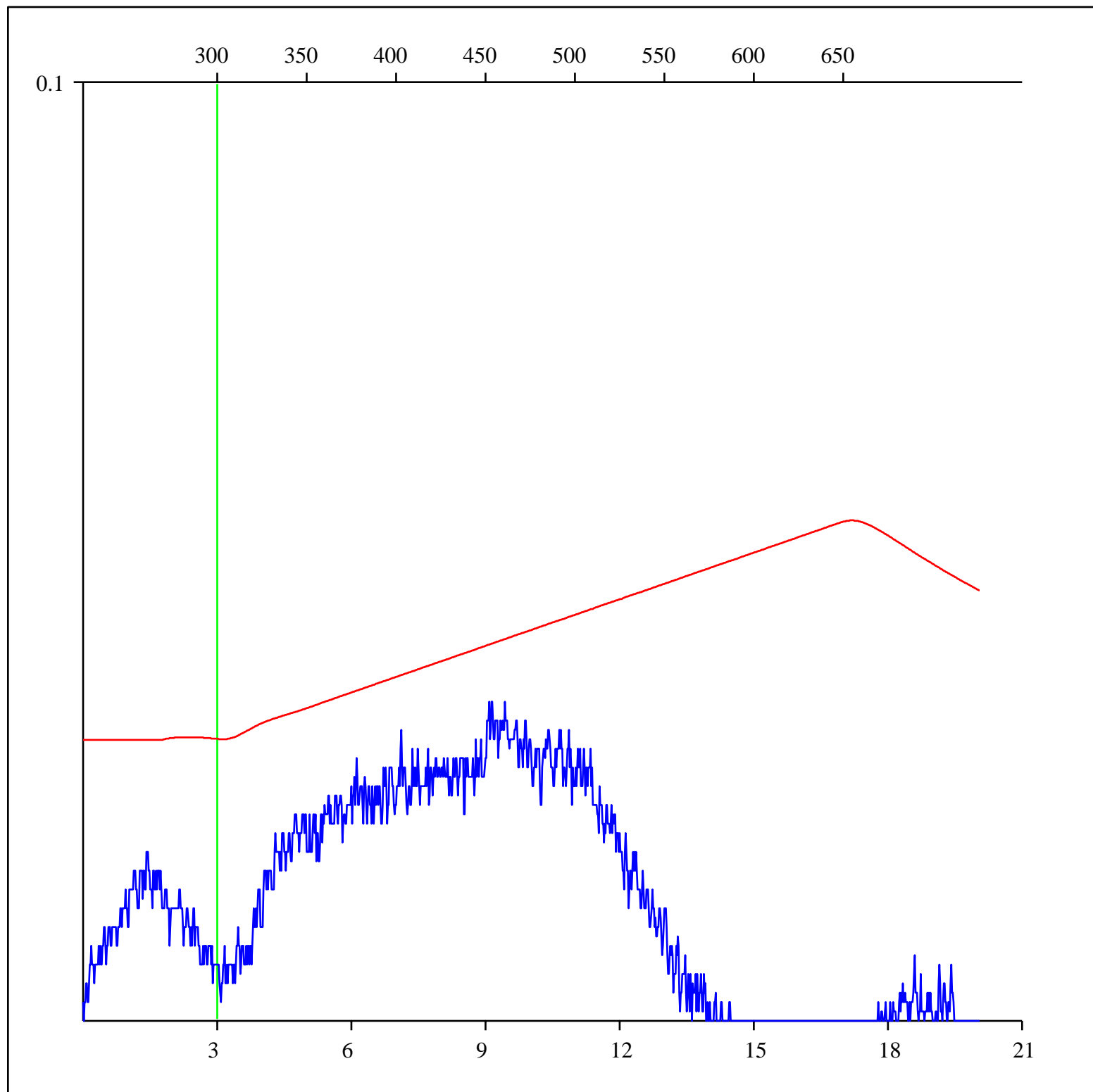
Sample: C-571597  
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## FID hydrocarbons



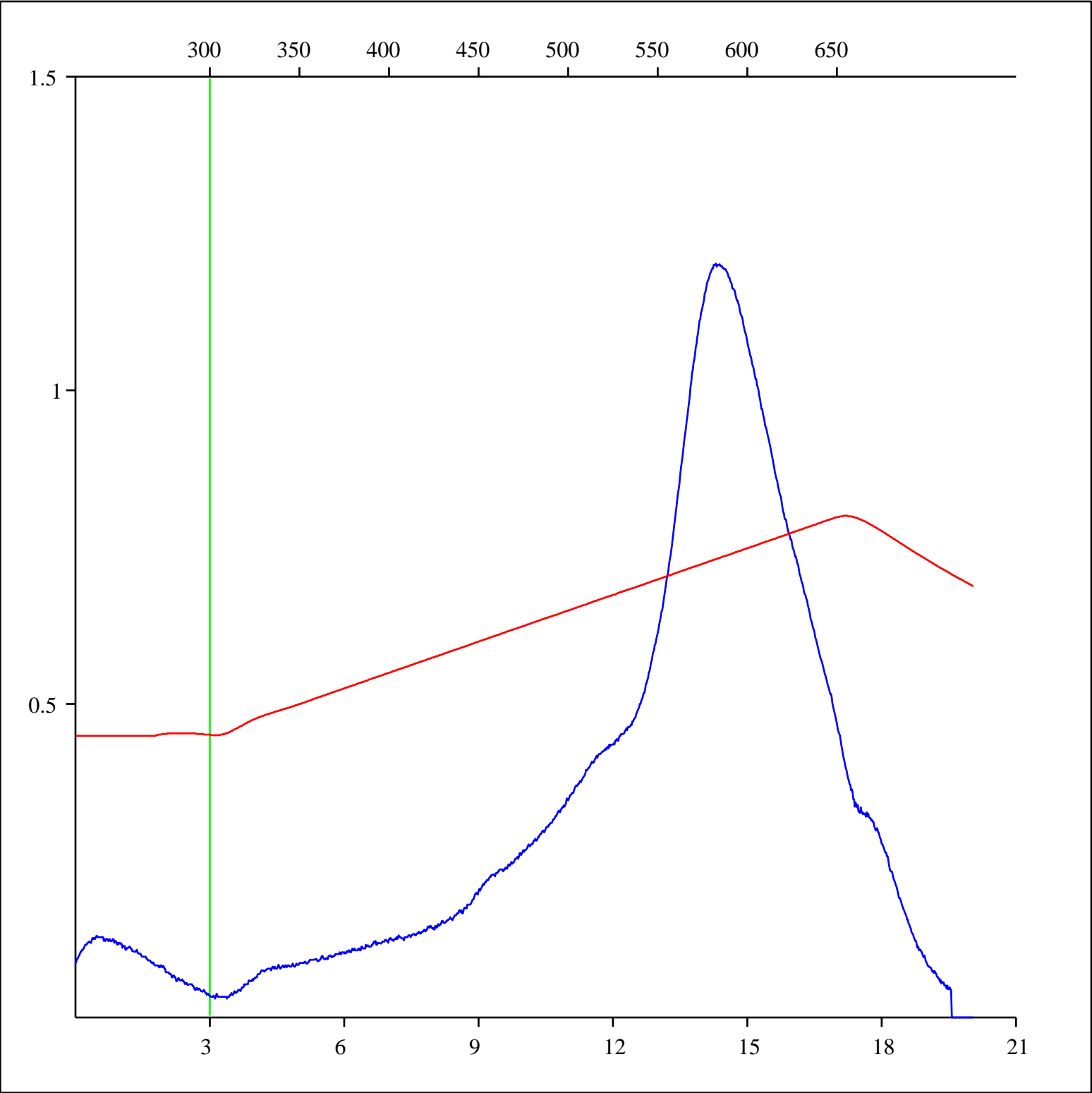
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## Pyrolysis carbon monoxide



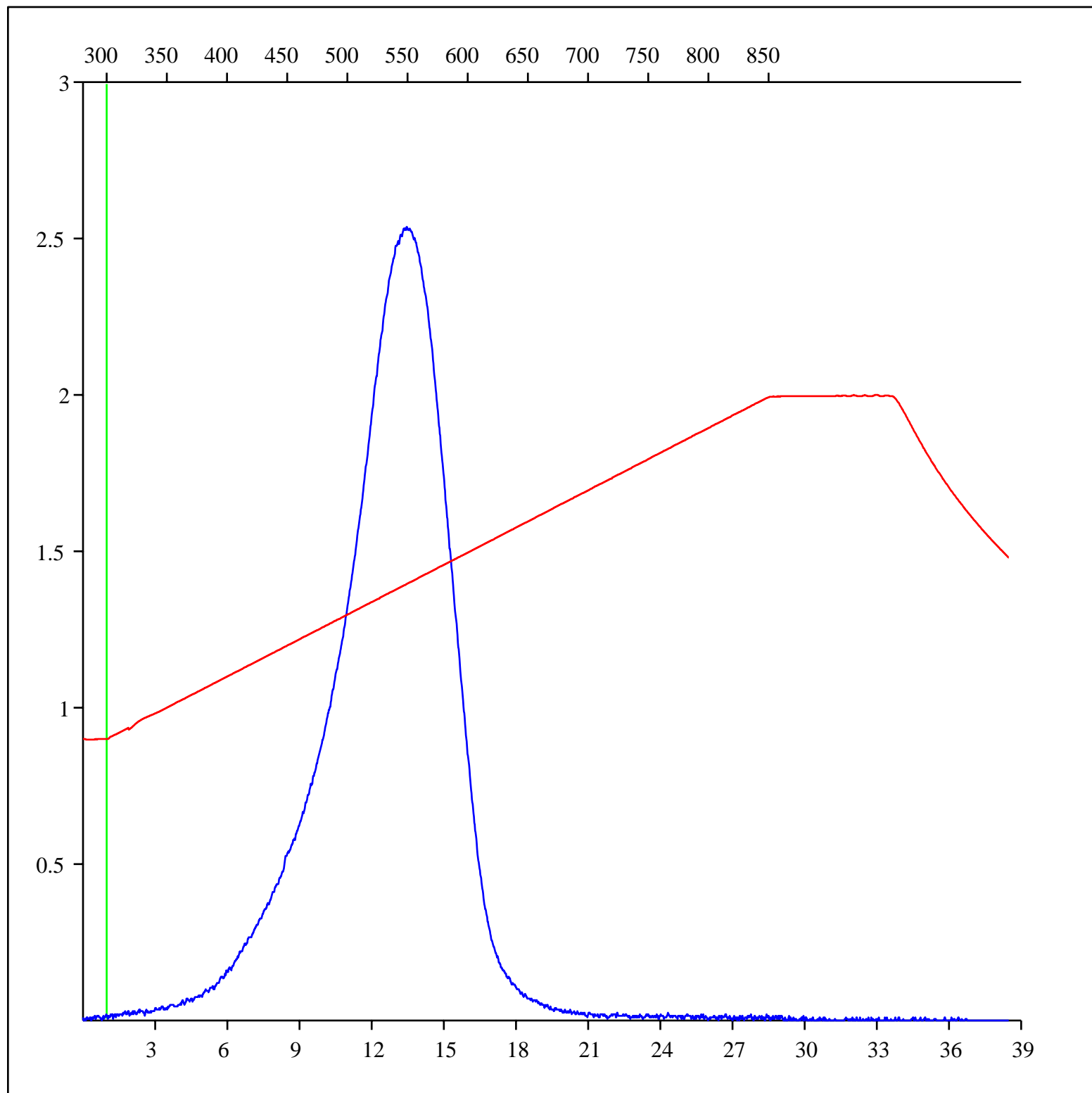
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Pyrolysis carbon dioxide



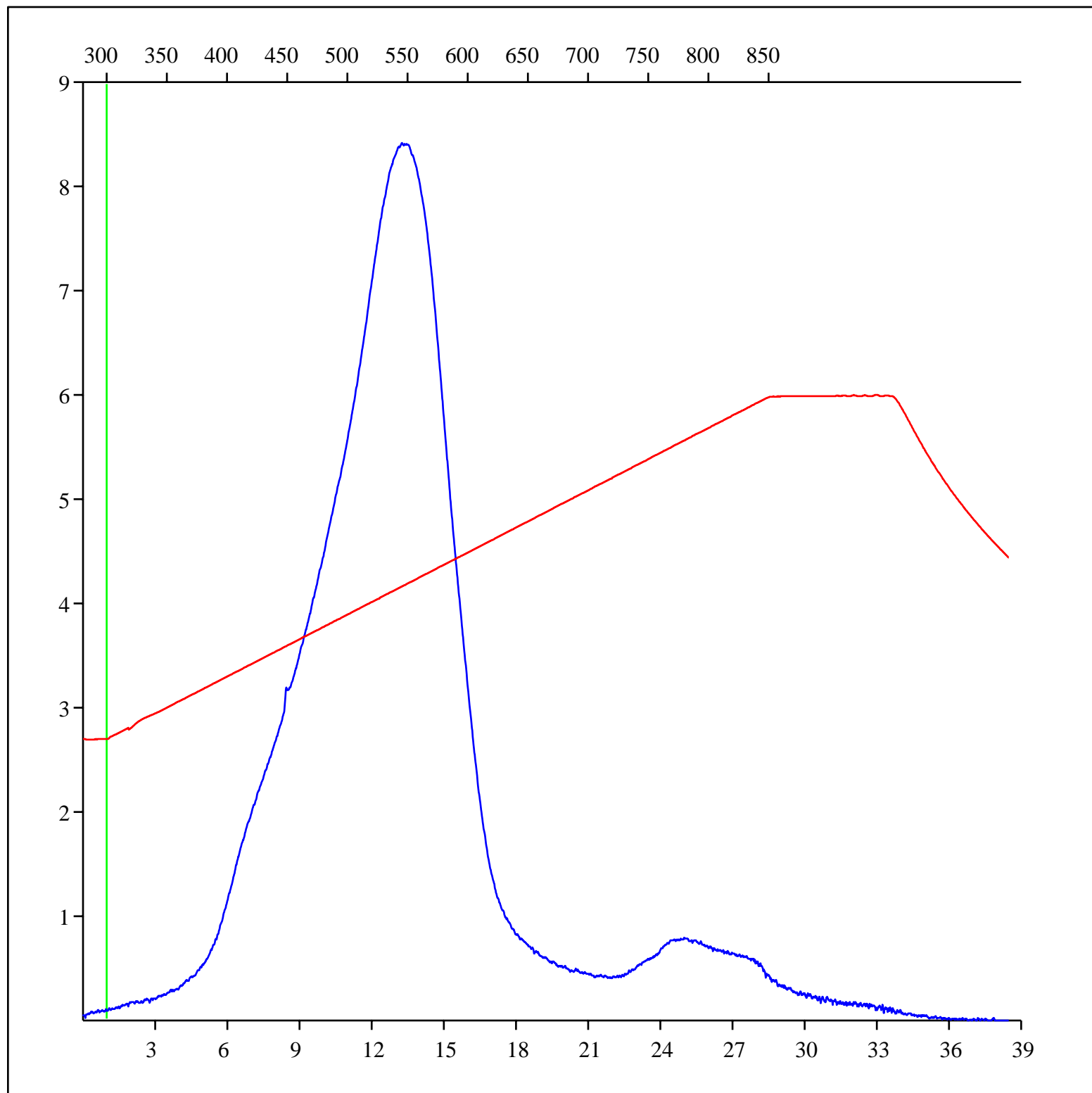
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

