

## 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-571594

Acquisition Date: 10-FEB-2014

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

Depth: 8325 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.14

S2 = 0.21

S3 = 0.19

PI = 0.39

Tmax = 297

TpkS2 = 336

S3CO = 0.07

PC(%) = 0.04

TOC(%) = 1.75

RC(%) = 1.71

HI = 12

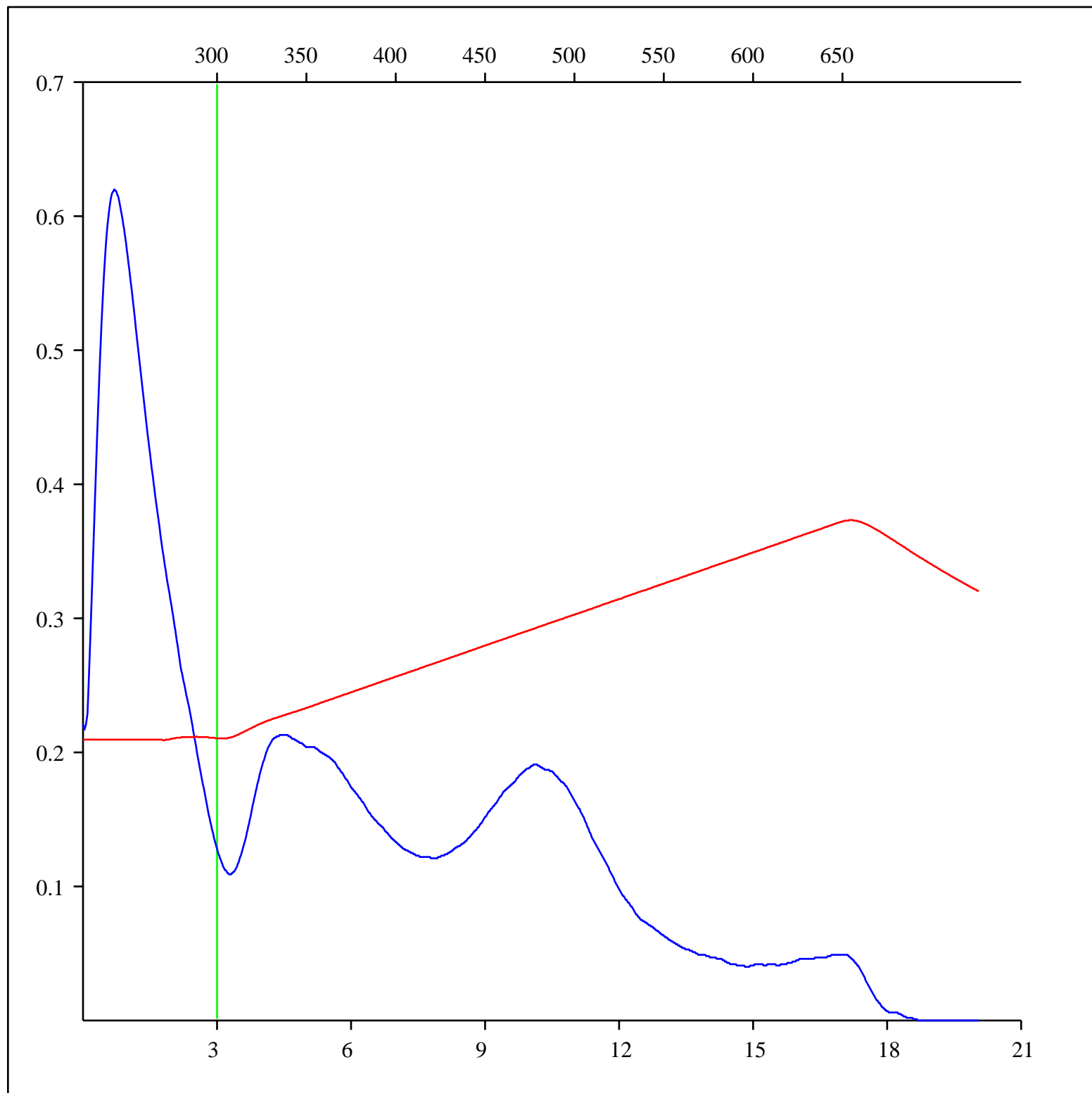
OICO = 4

OI = 11

MINC(%) = 0.1

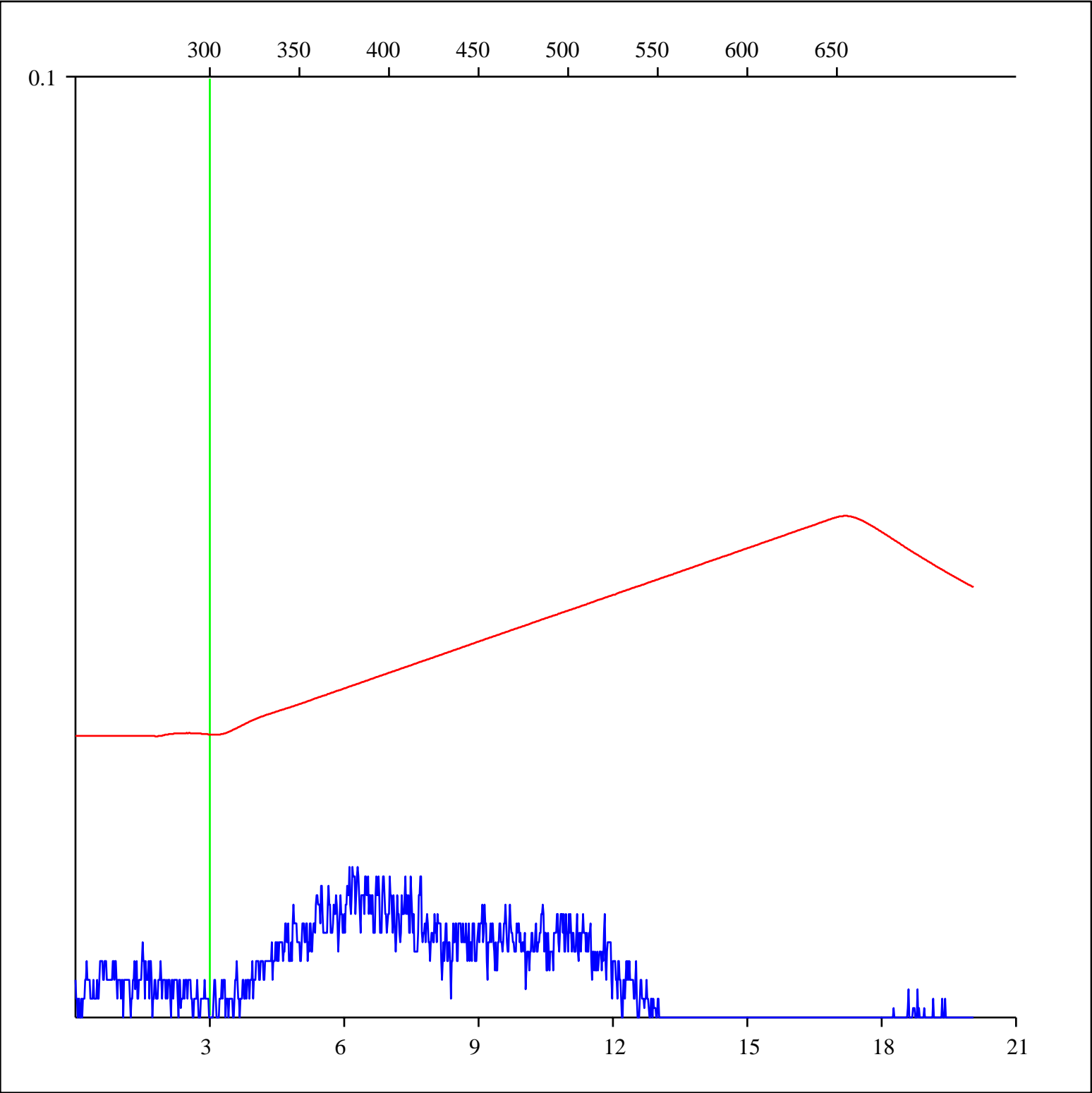
Sample: C-571594  
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## FID hydrocarbons



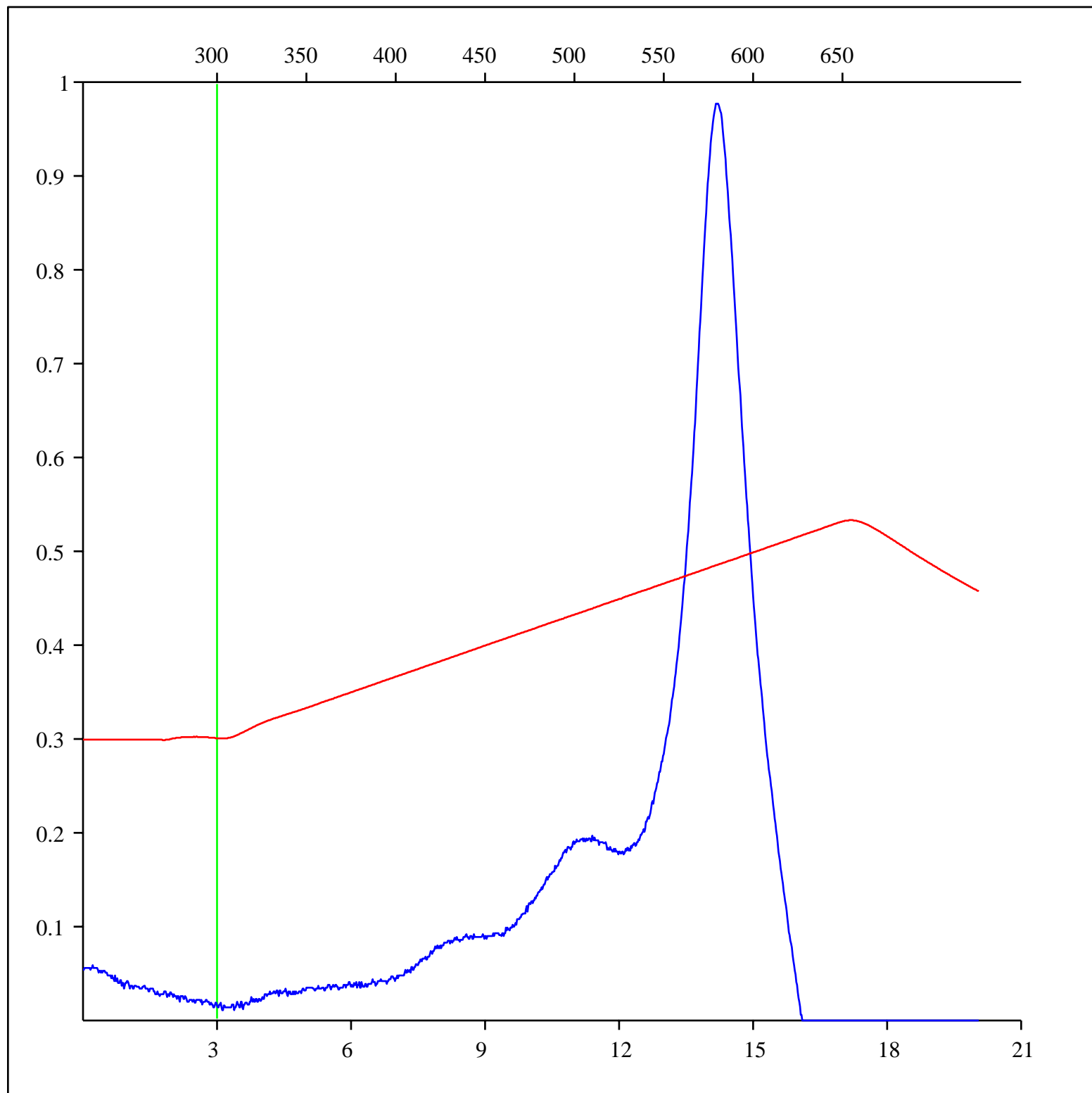
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Pyrolysis carbon monoxide



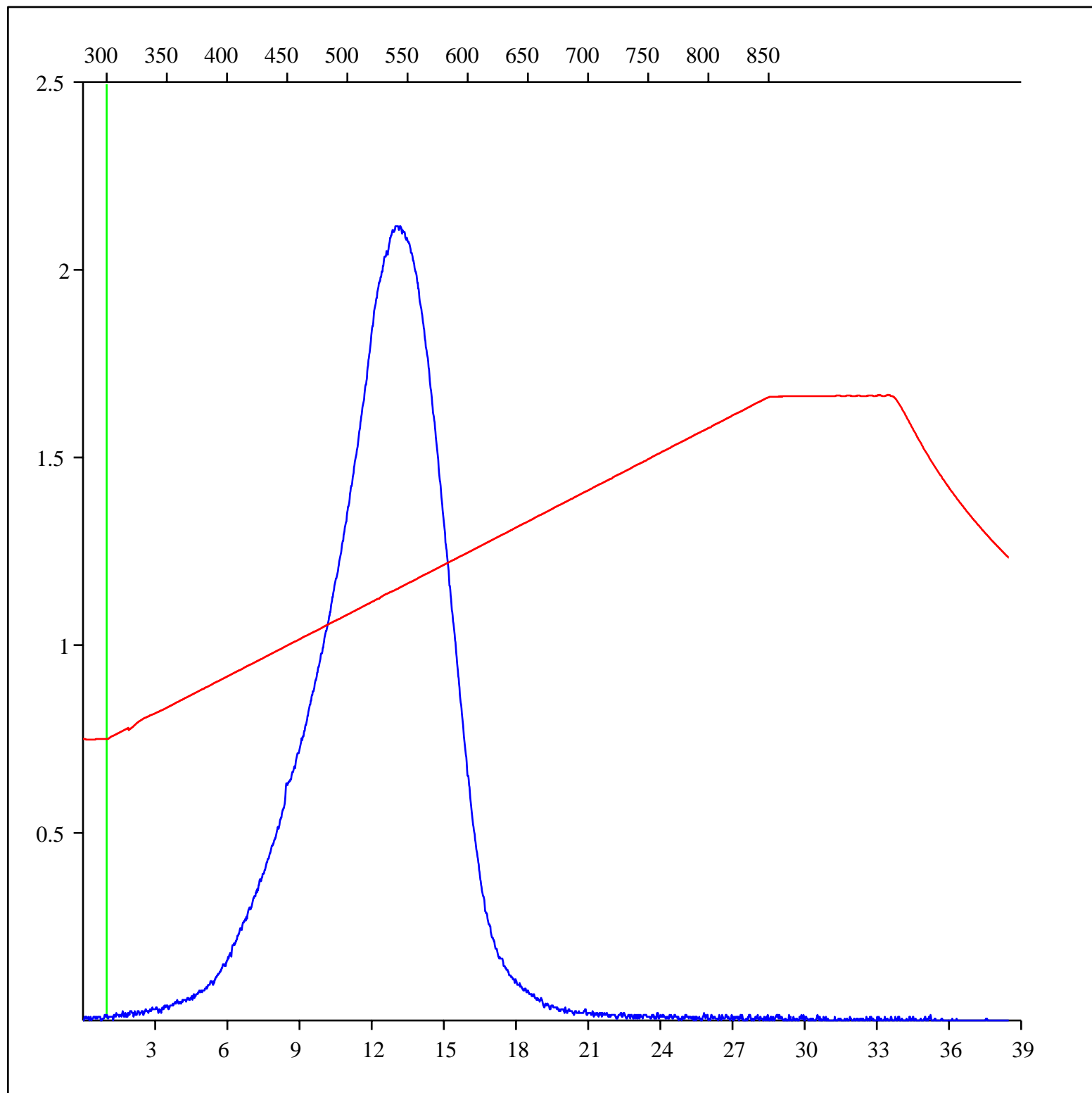
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## Pyrolysis carbon dioxide



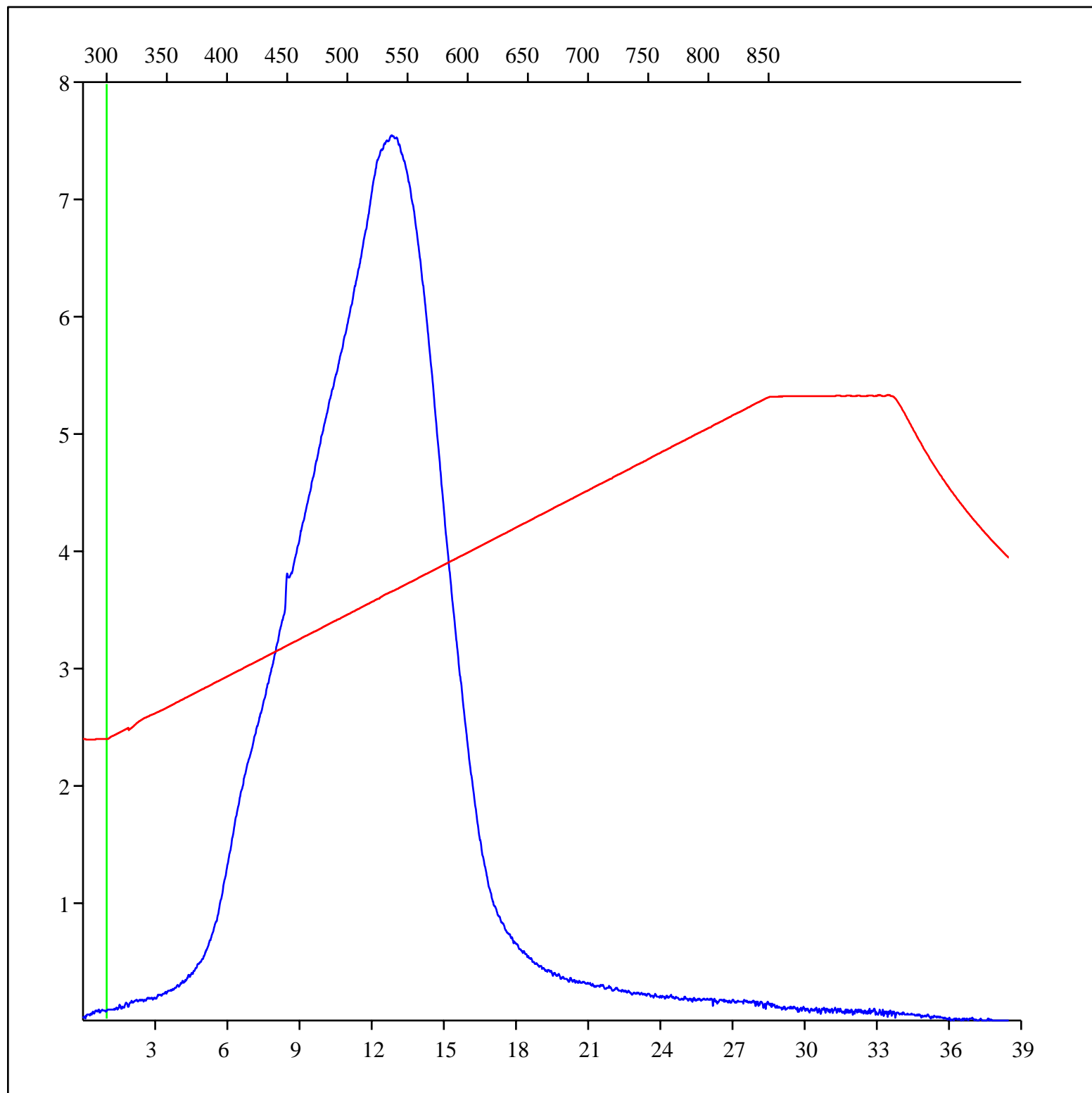
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## Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

