

## 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-572077

Acquisition Date: 19-FEB-2014

Location: TRANSEURO HZ BEAVER D-A064-K/094-N-16

Depth: 6301 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.1

S1 = 0.14

S2 = 0.25

S3 = 0.23

PI = 0.36

Tmax = 491

TpkS2 = 530

S3CO = 0.02

PC(%) = 0.04

TOC(%) = 1.69

RC(%) = 1.65

HI = 15

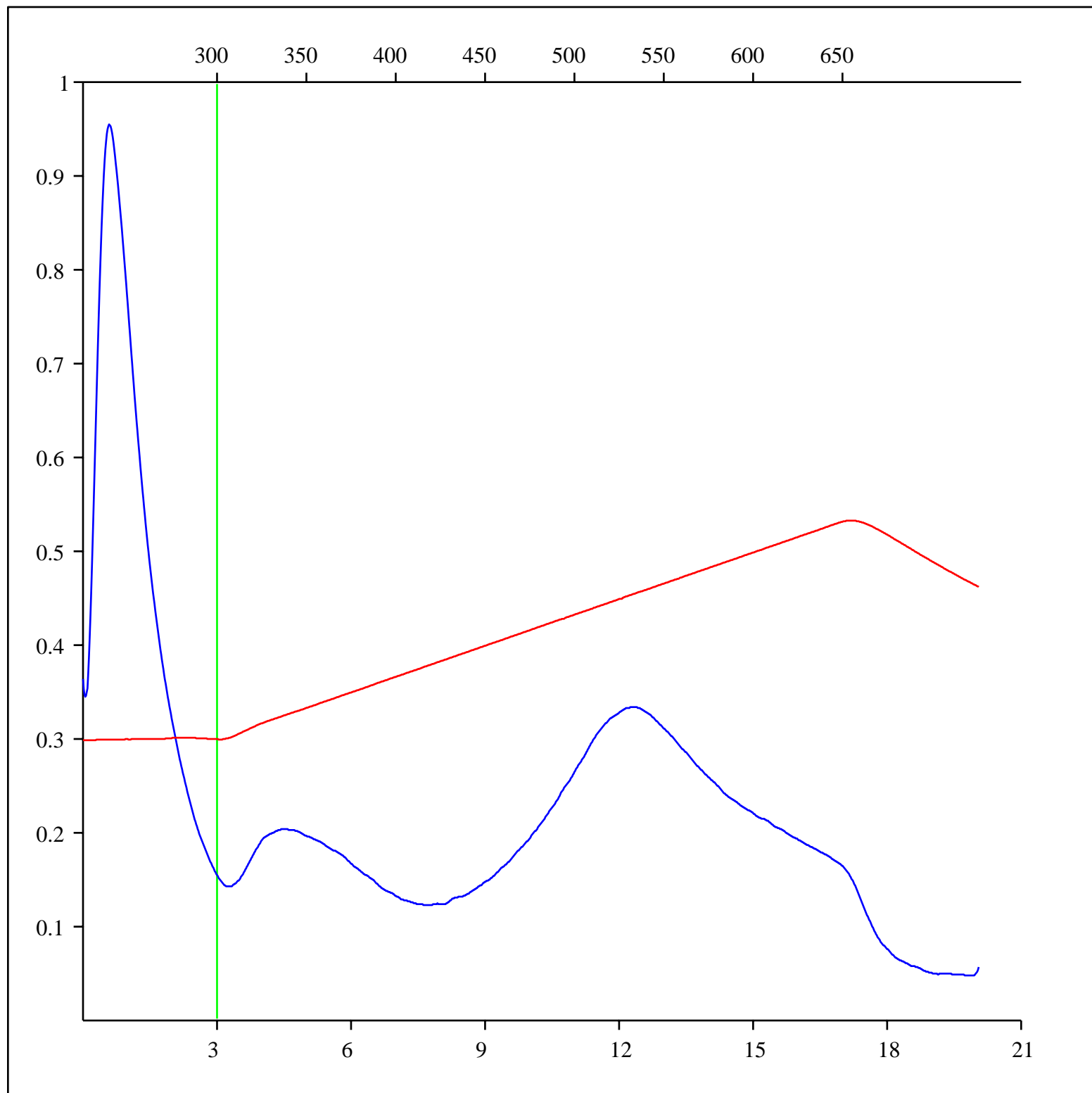
OICO = 1

OI = 14

MINC(%) = 0.14

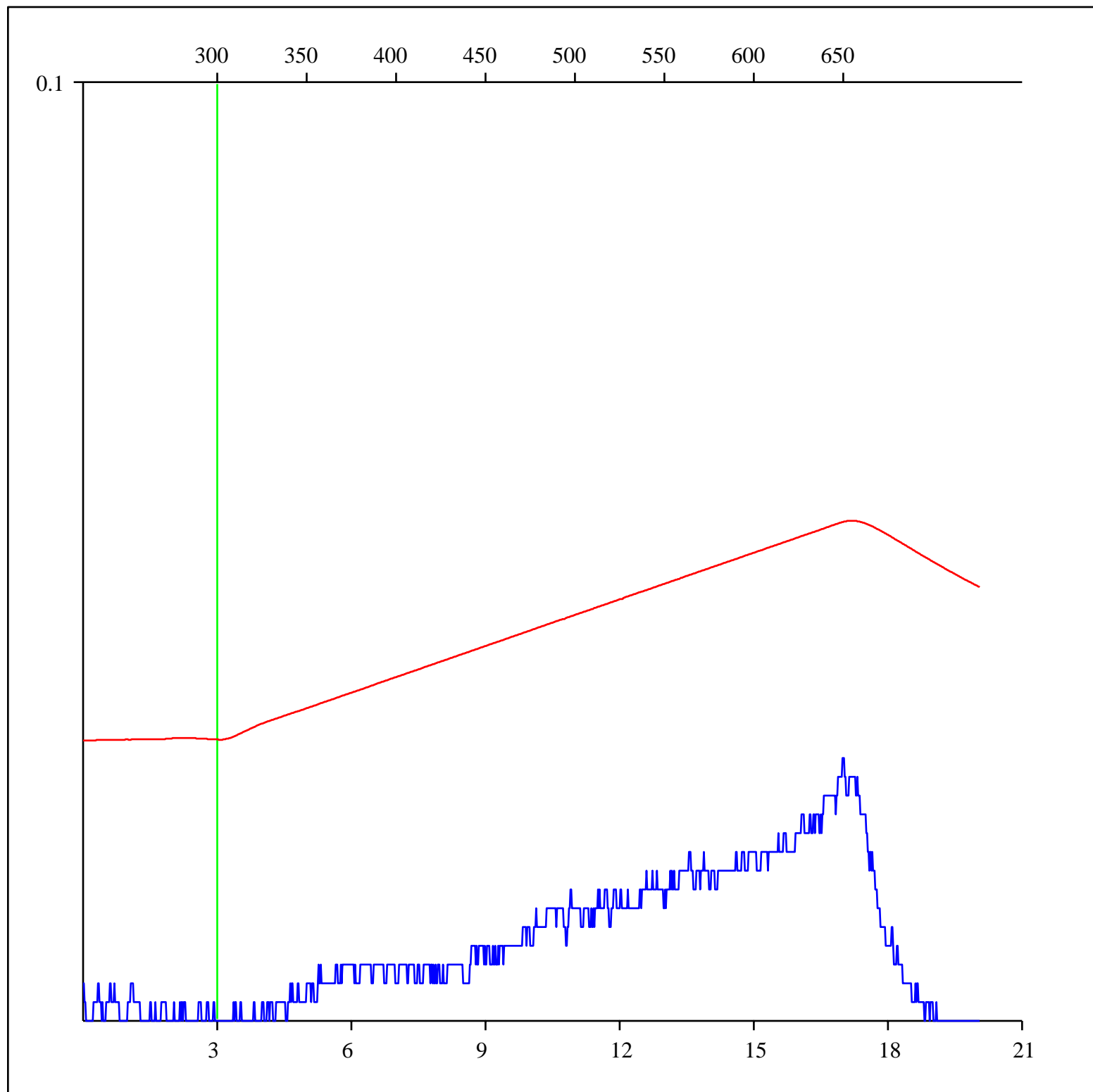
Sample: C-572077  
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## FID hydrocarbons



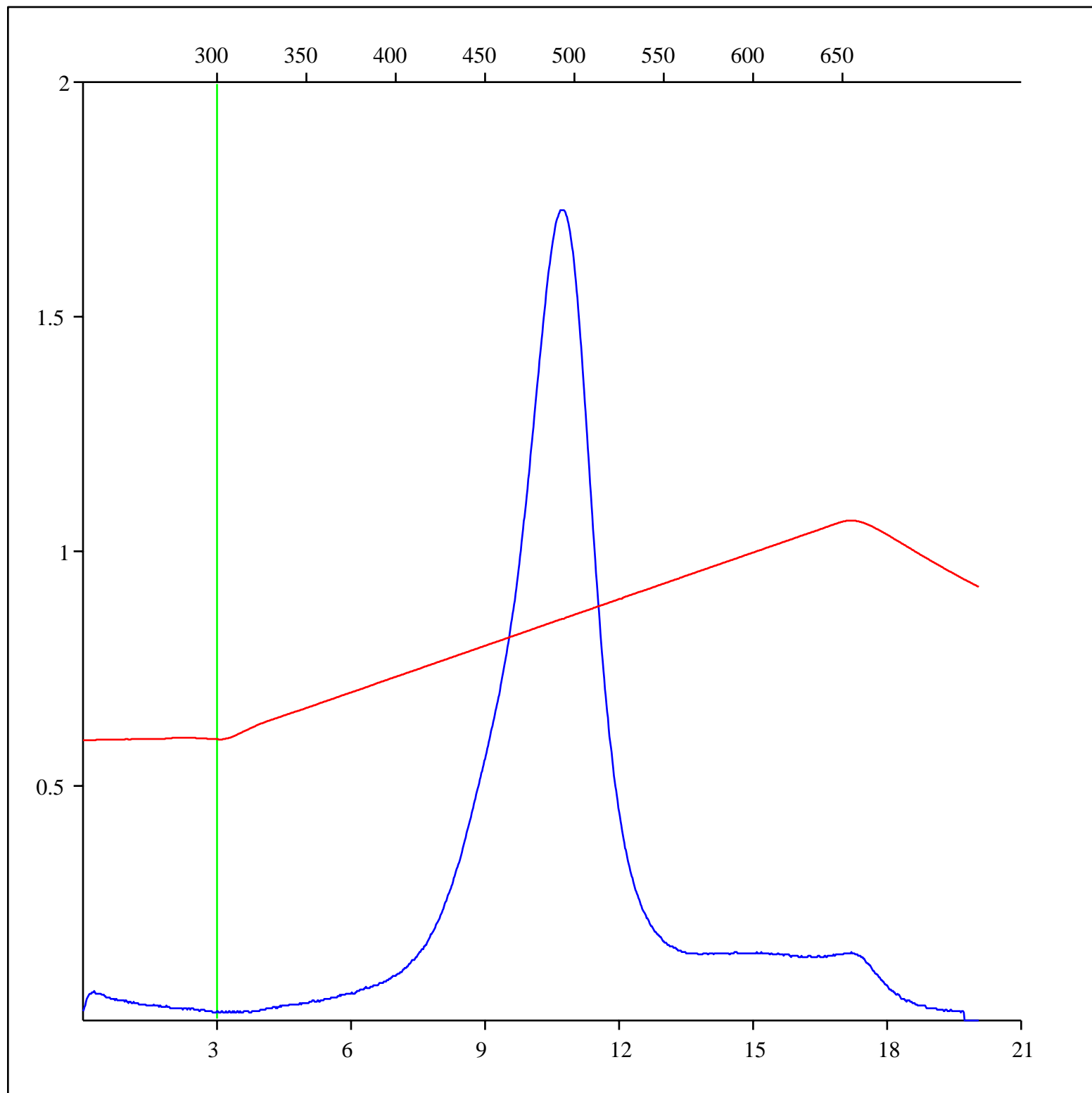
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## Pyrolysis carbon monoxide



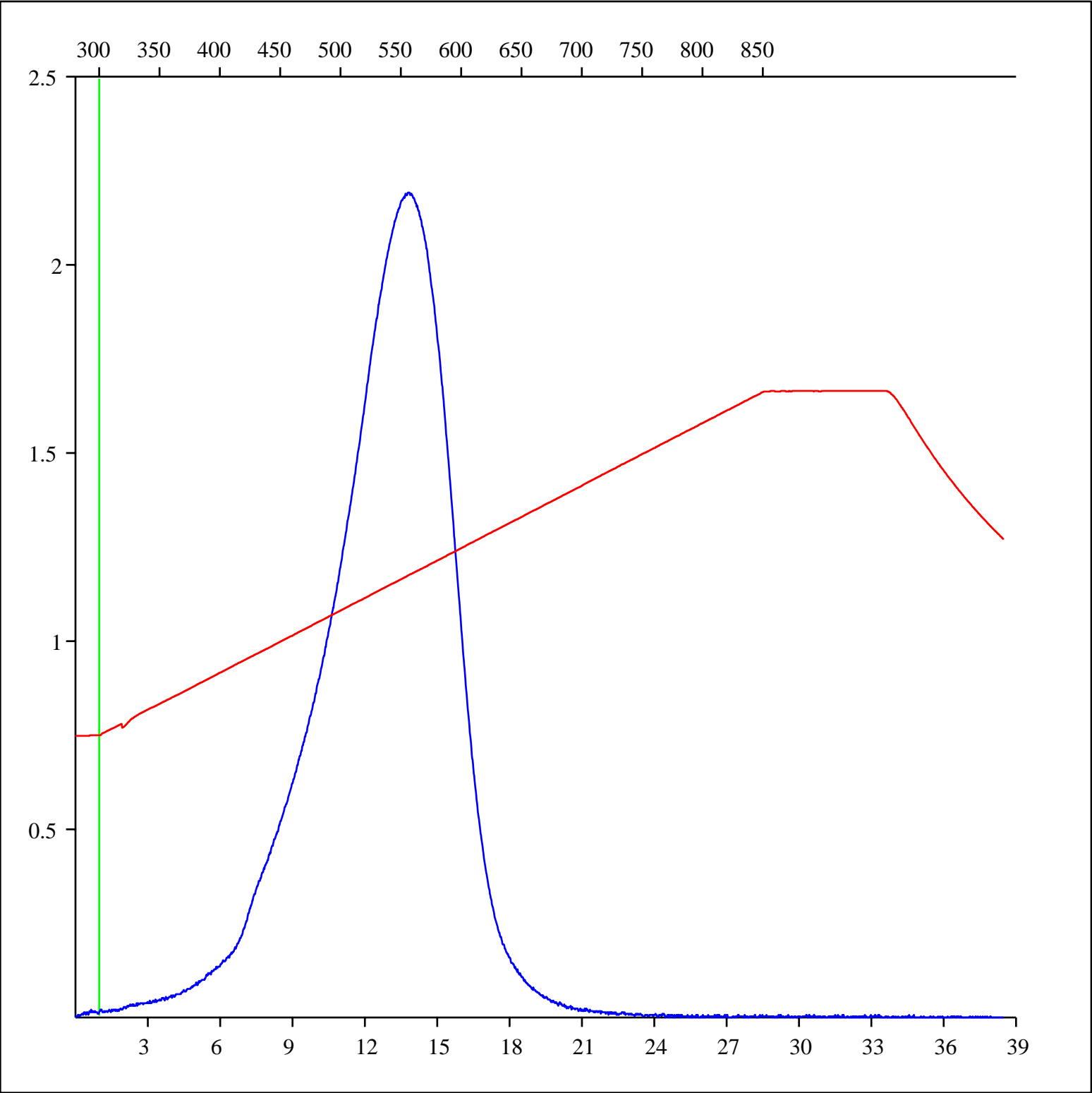
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## Pyrolysis carbon dioxide



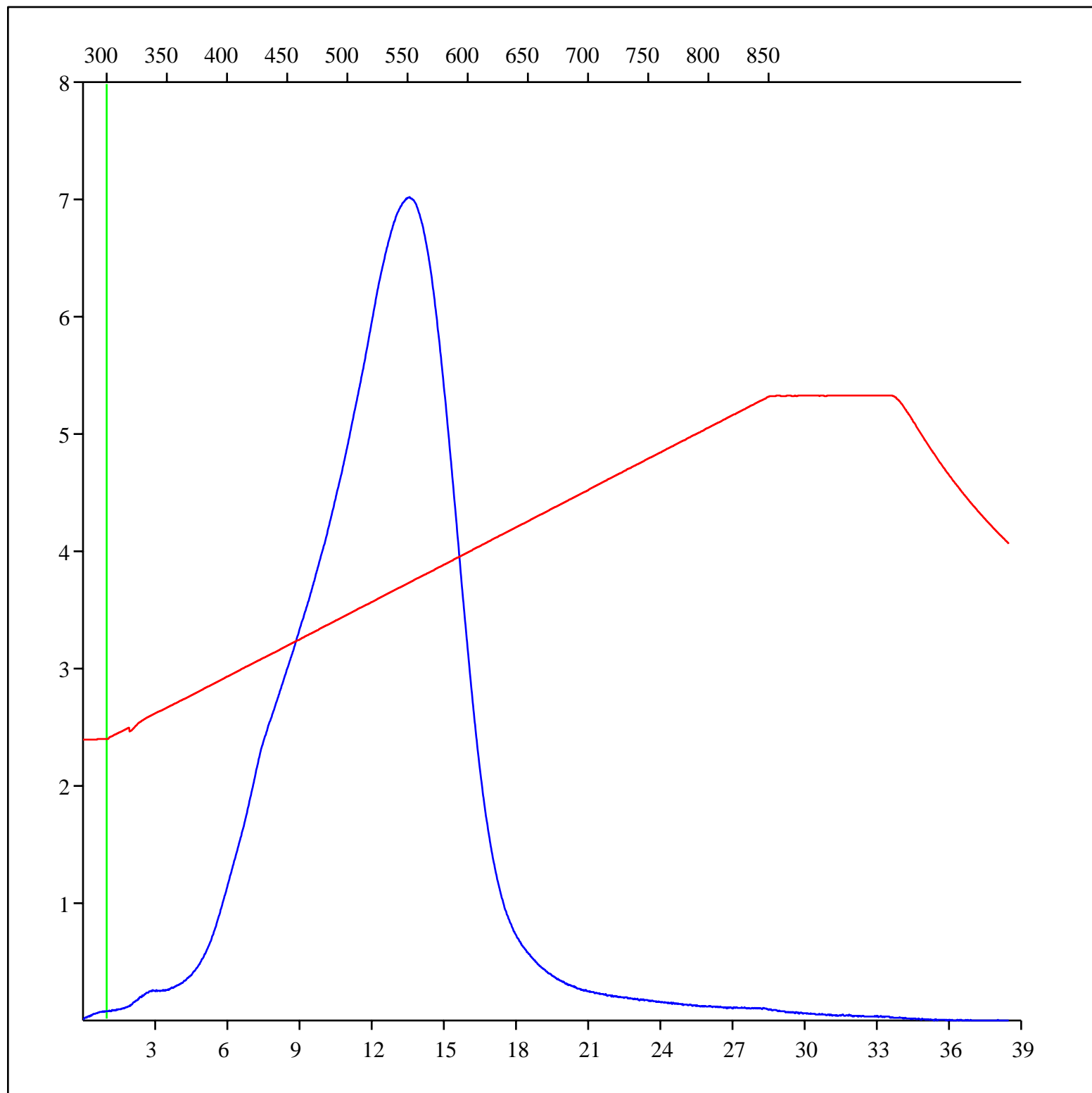
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Oxidation carbon monoxide



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## Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

