

## 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-572116

Acquisition Date: 22-FEB-2014

Location: TRANSEURO ET AL BEAVER B-036-K/094-N-16

Depth: 1838.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 1.32

S2 = 2.08

S3 = 0.39

PI = 0.39

Tmax = 473

TpkS2 = 512

S3CO = 0.11

PC(%) = 0.3

TOC(%) = 4.05

RC(%) = 3.75

HI = 51

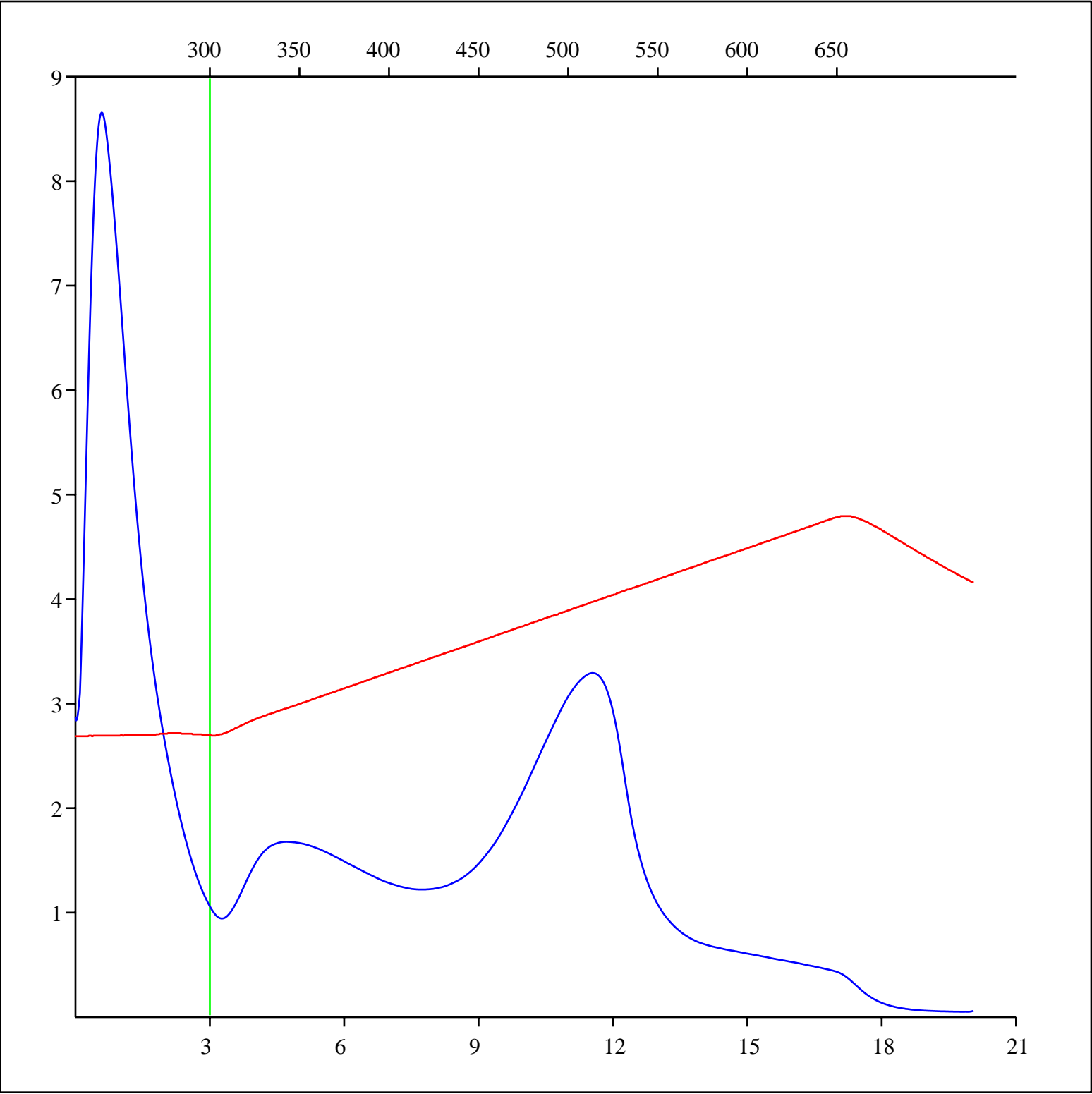
OICO = 3

OI = 10

MINC(%) = 0.66

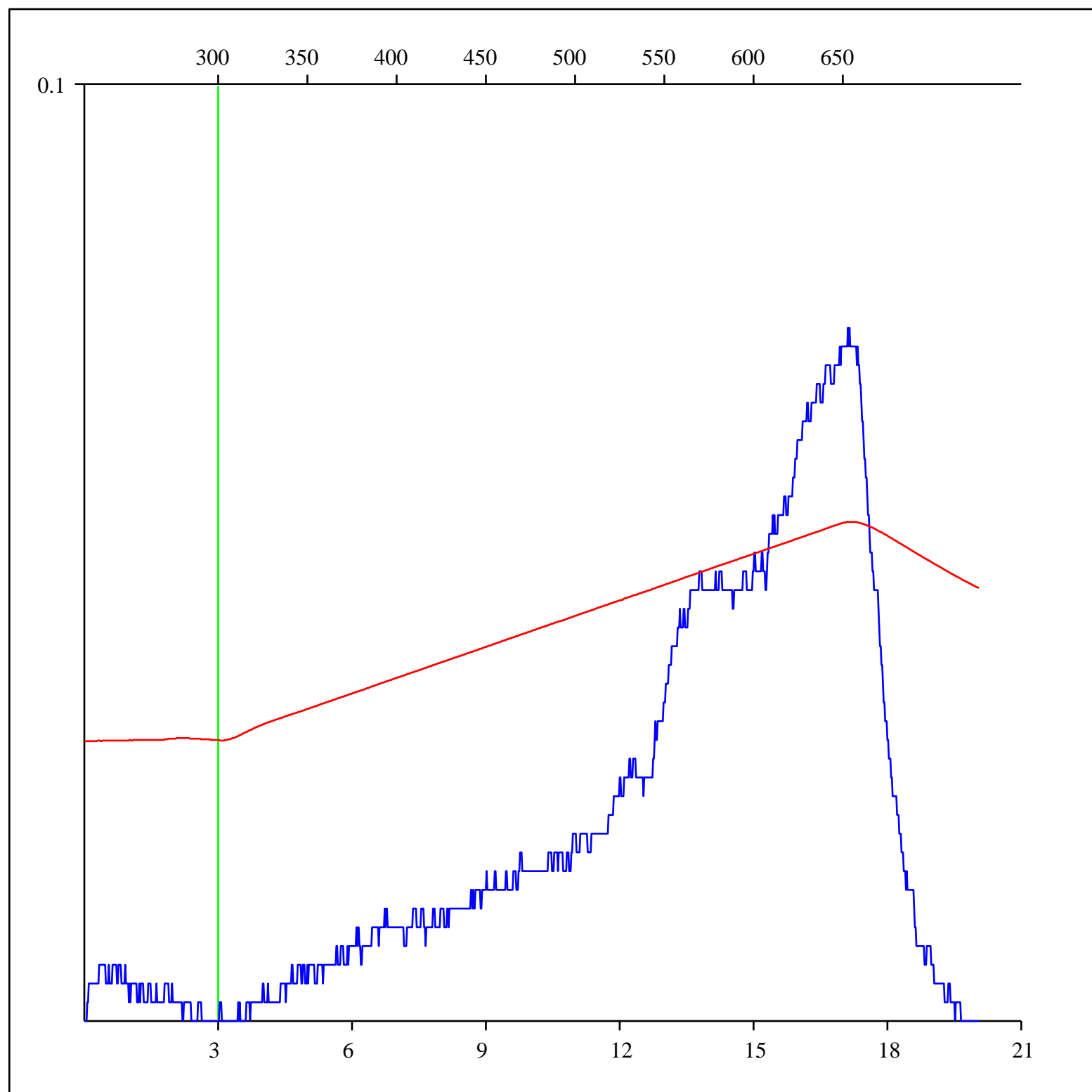
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FID hydrocarbons



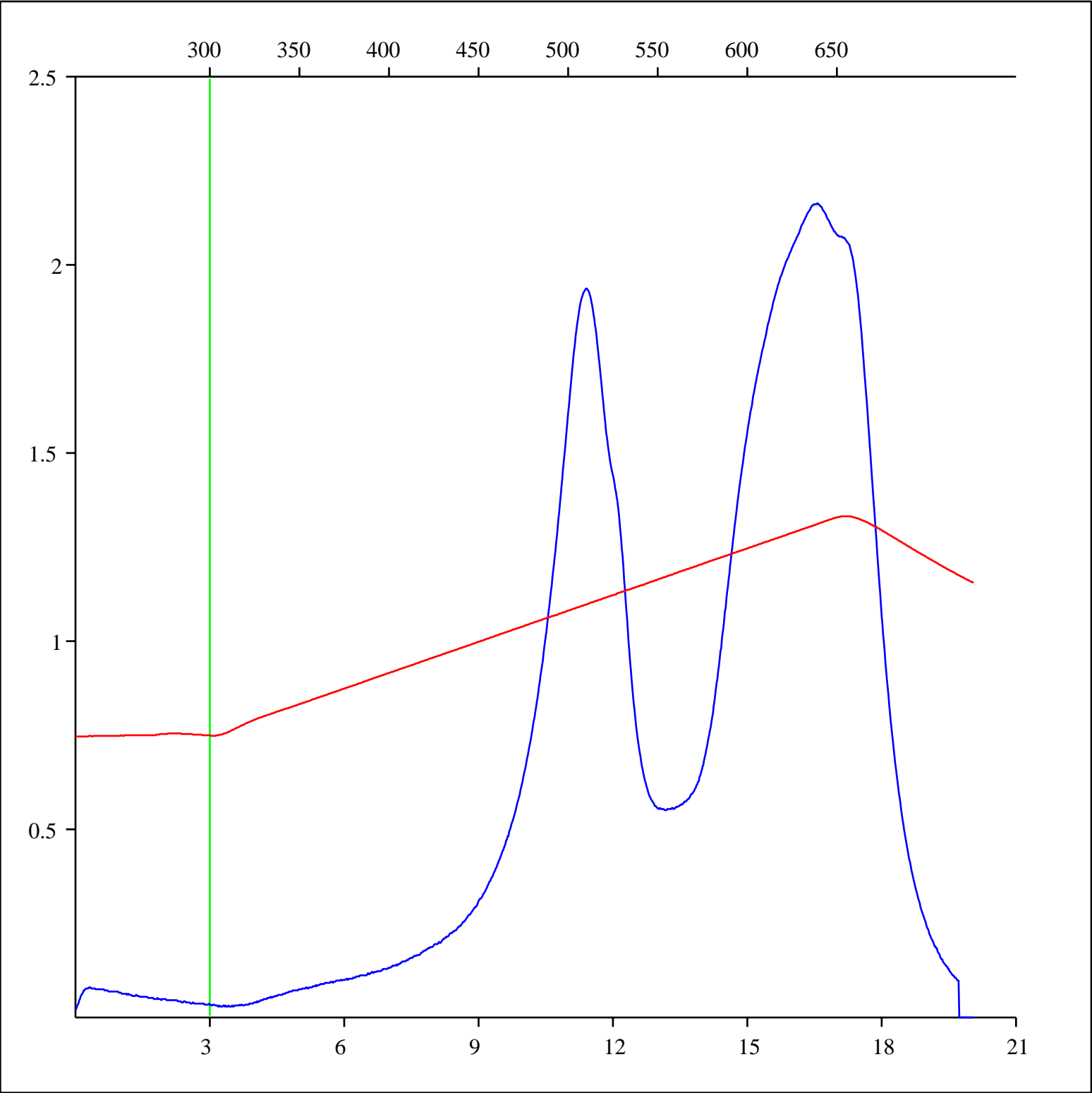
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## Pyrolysis carbon monoxide



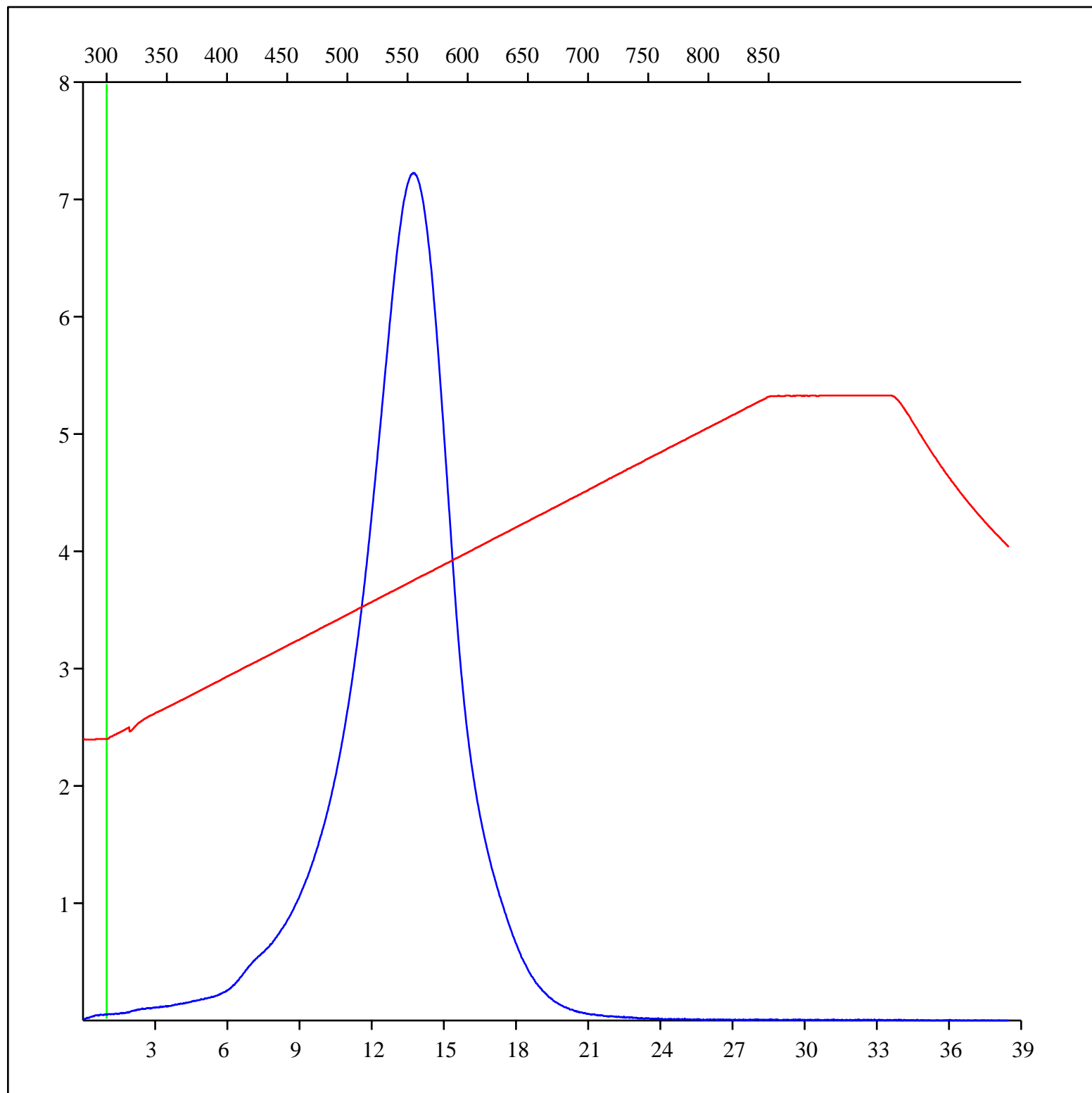
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Pyrolysis carbon dioxide



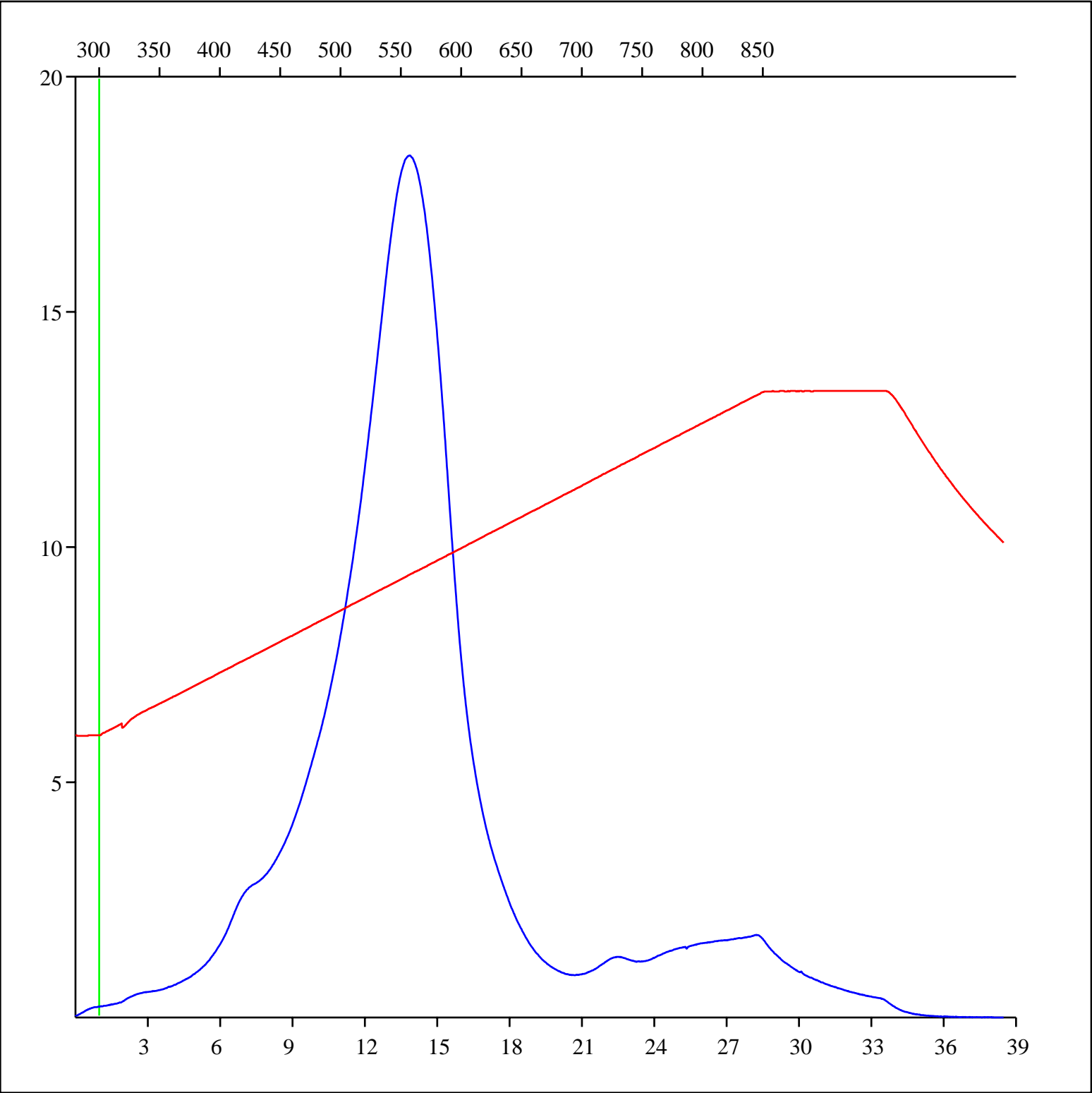
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Oxidation carbon dioxide



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## Oxidation carbon monoxide & carbon dioxide

