

## 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-572089

Acquisition Date: 20-FEB-2014

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

Depth: 6312 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.1

S2 = 0.59

S3 = 1.35

PI = 0.15

Tmax = 499

TpkS2 = 538

S3CO = 0.68

PC(%) = 0.13

TOC(%) = 2.13

RC(%) = 2

HI = 28

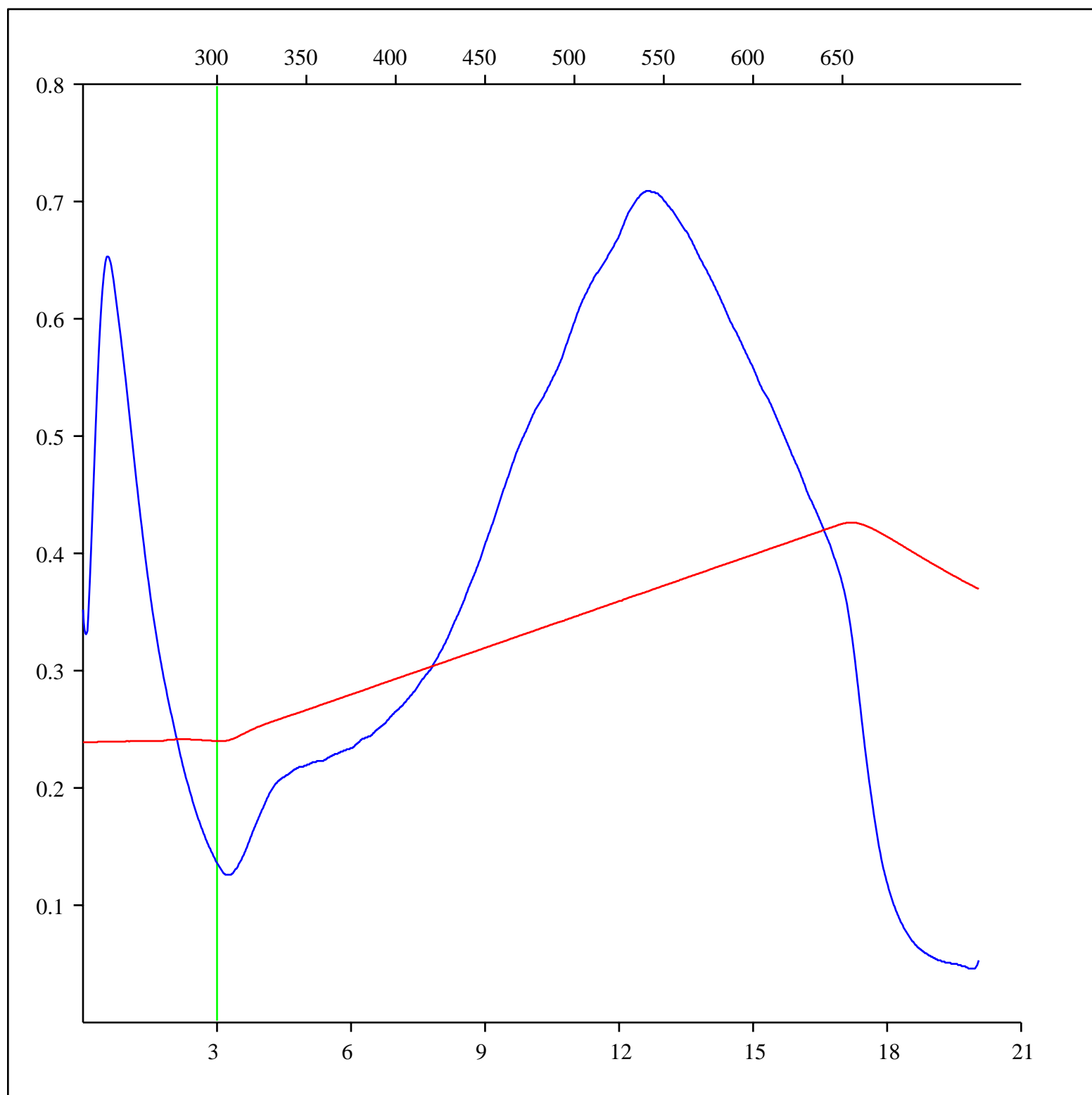
OICO = 32

OI = 63

MINC(%) = 1.15

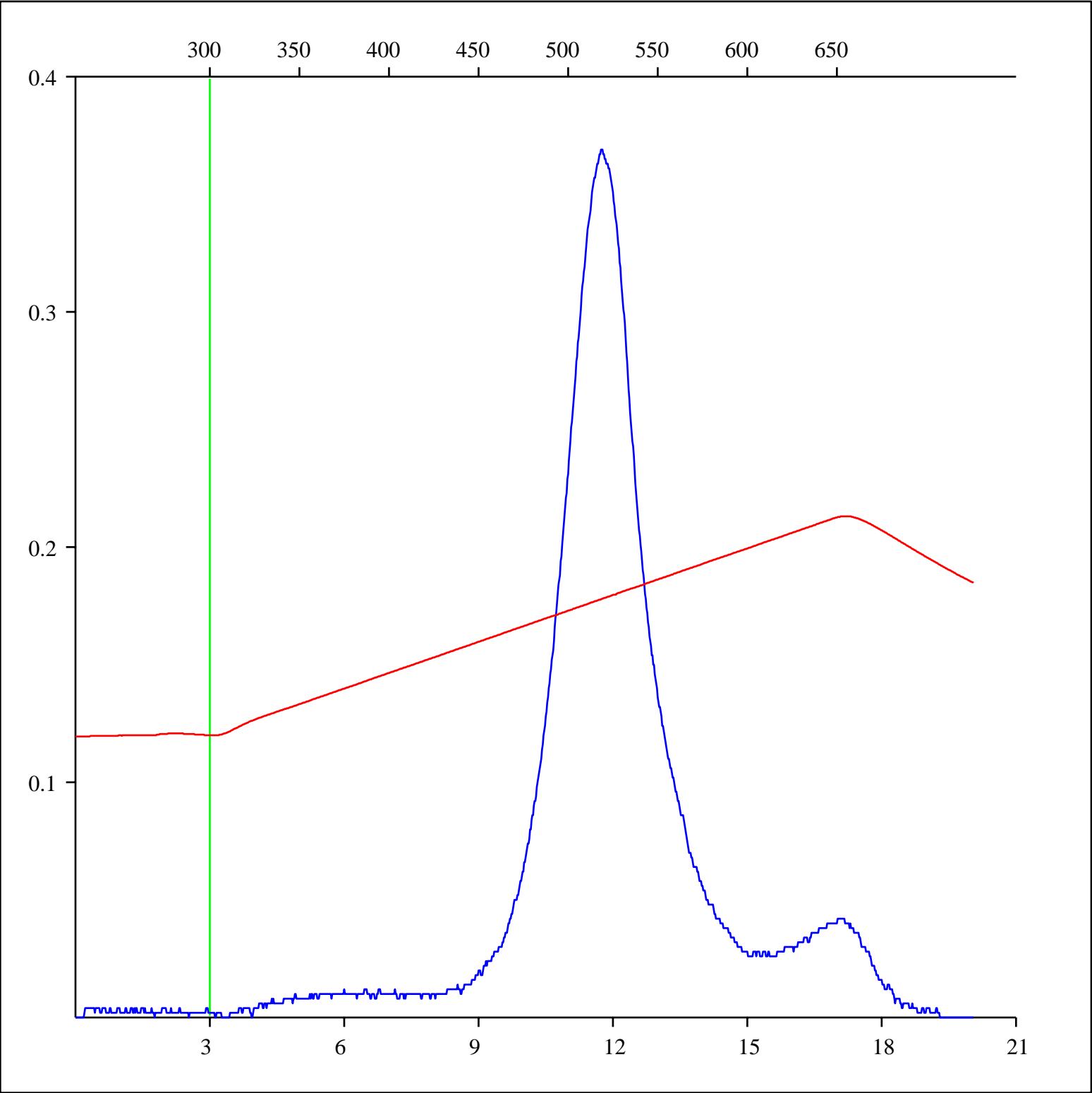
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## FID hydrocarbons



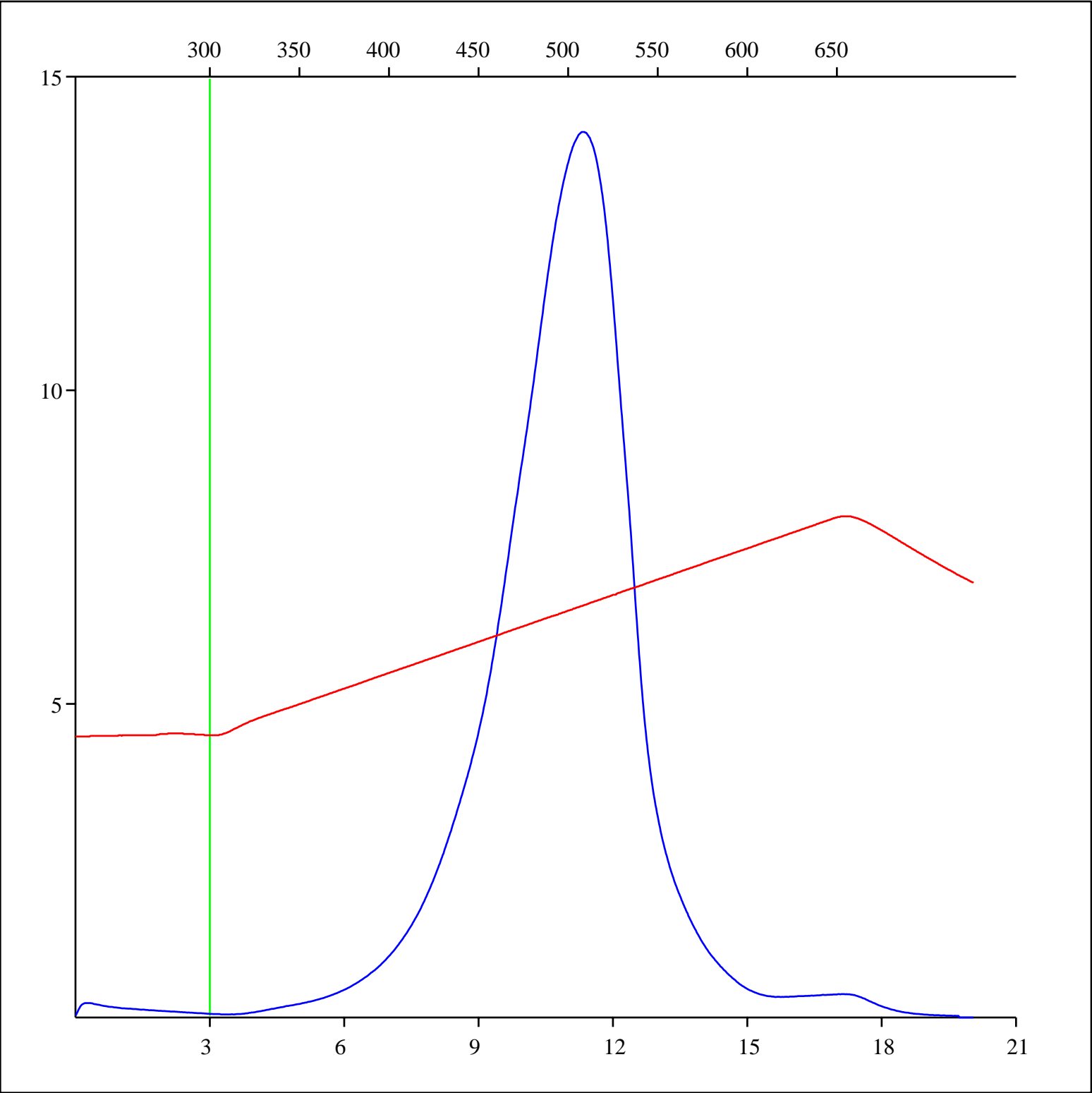
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Pyrolysis carbon monoxide



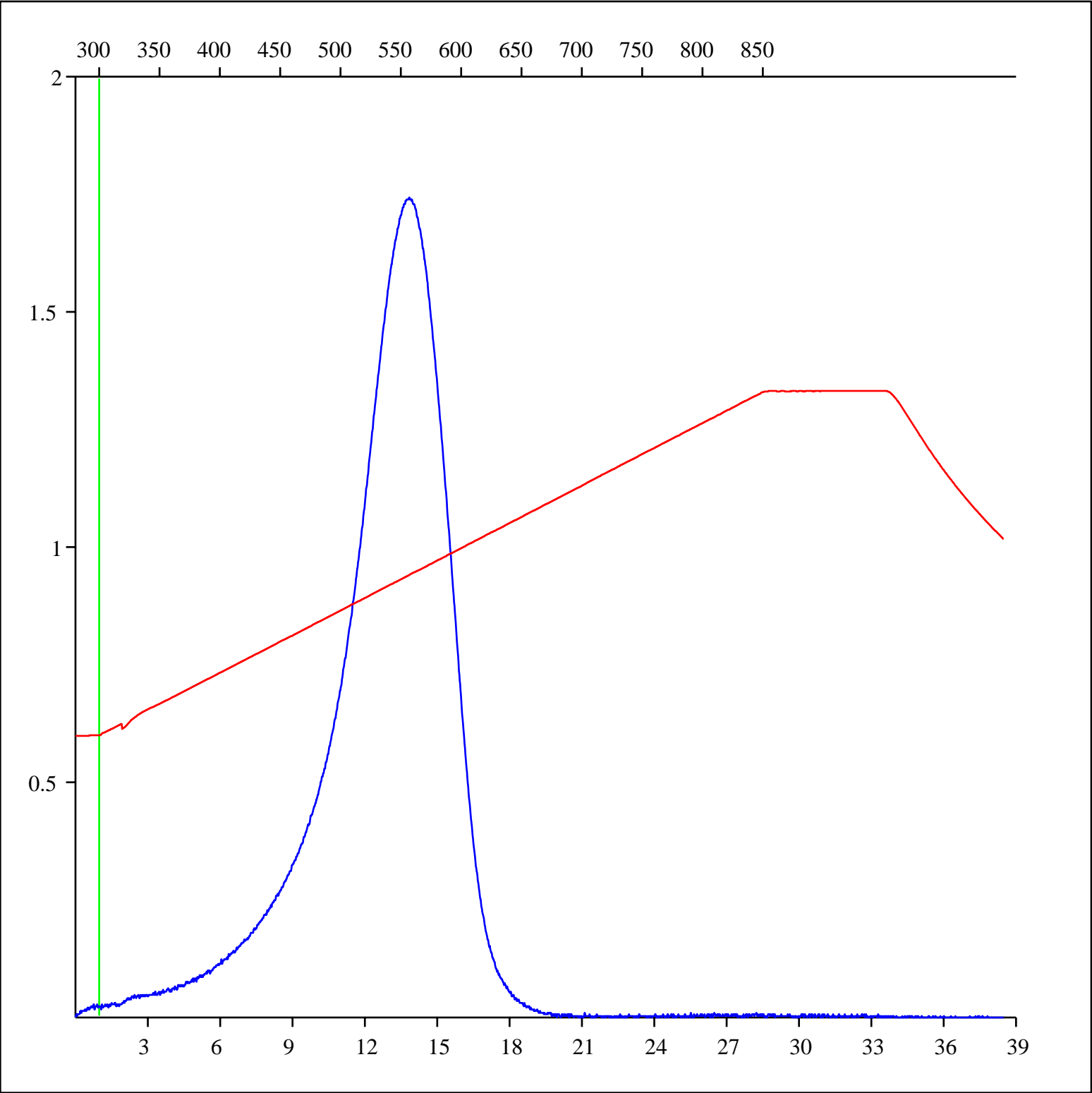
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Pyrolysis carbon dioxide



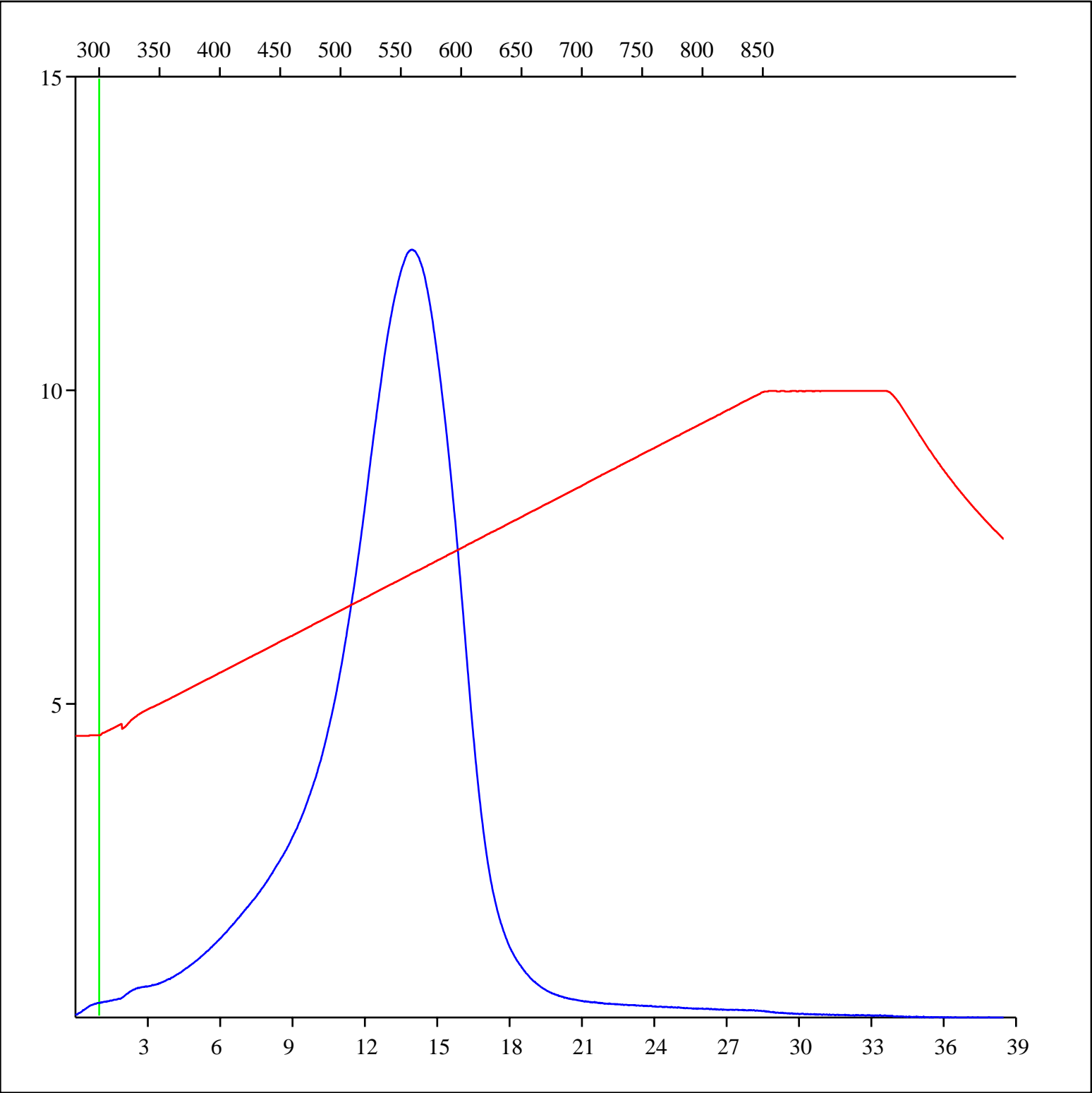
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

