

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-541499

Acquisition Date: 02-NOV-2010

Location: IOE DUNEDIN D- 075-E/094-N-08

Depth (m): 2336.60 - 2337.60

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.6

S1 = 0.23

S2 = 0.22

S3 = 0.34

PI = 0.52

Tmax = 308

TpkS2 = 344

S3CO = 0.08

PC(%) = 0.05

TOC(%) = 1.3

RC(%) = 1.25

HI = 17

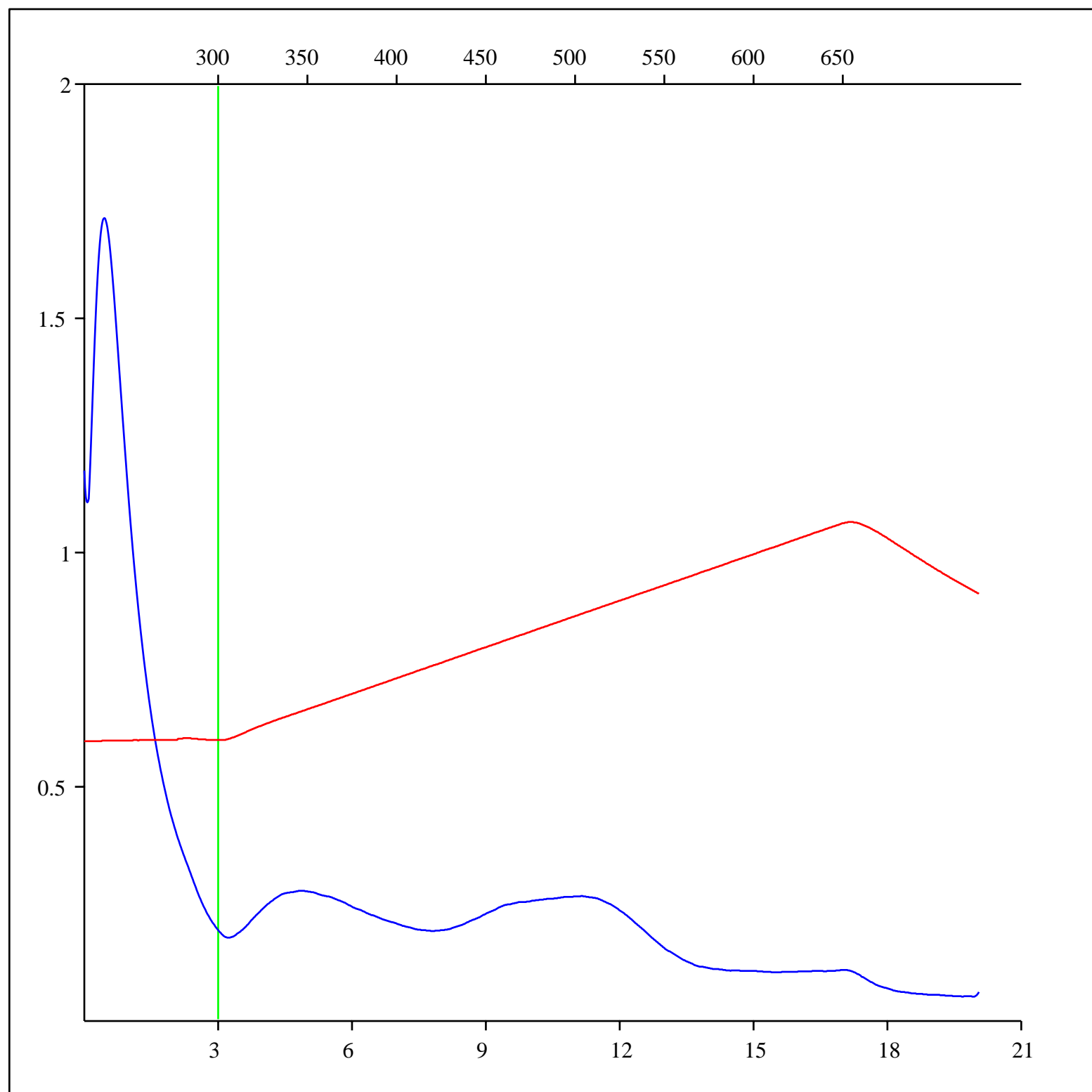
OICO = 6

OI = 26

MINC(%) = 1.58

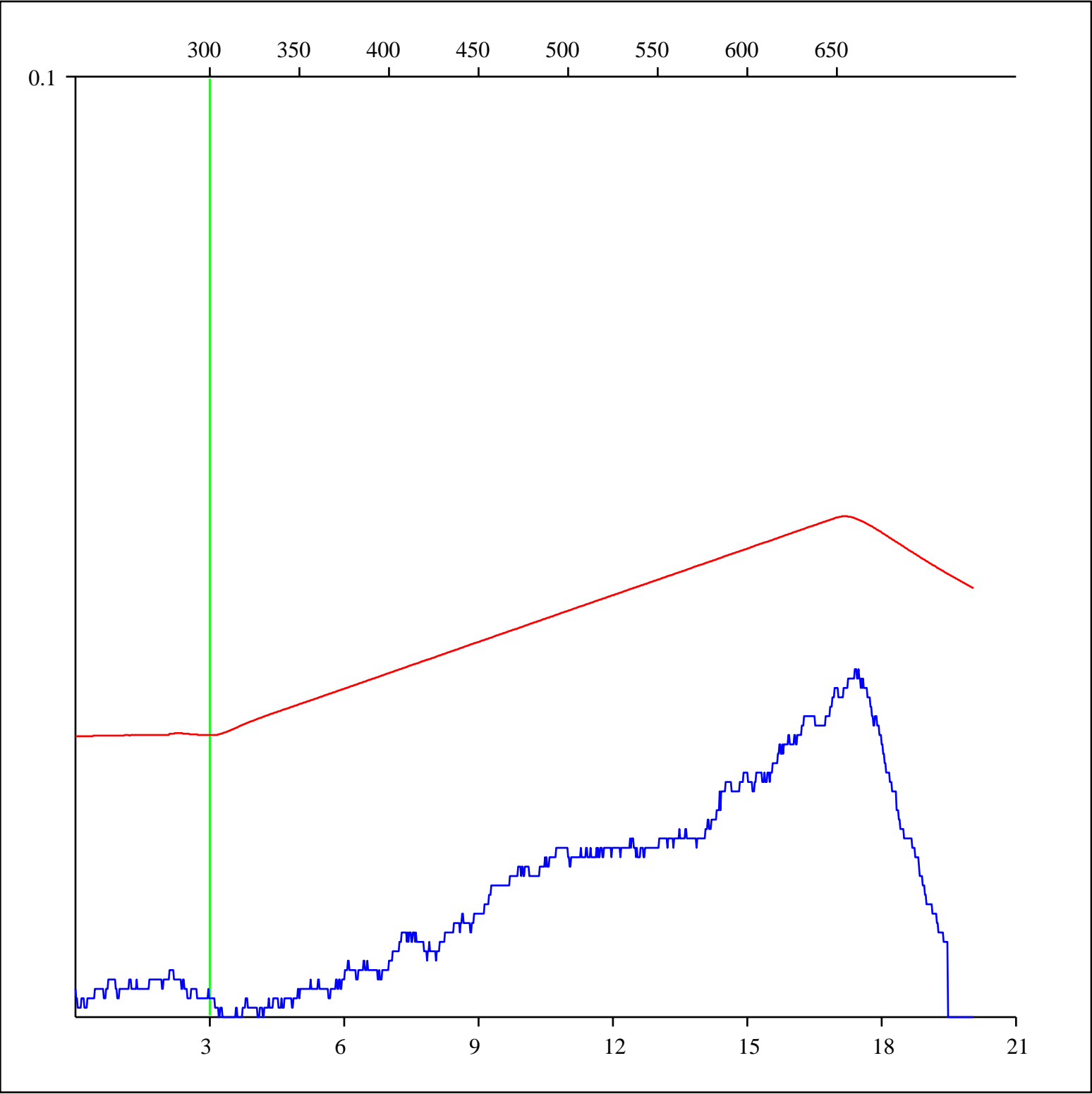
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FID hydrocarbons



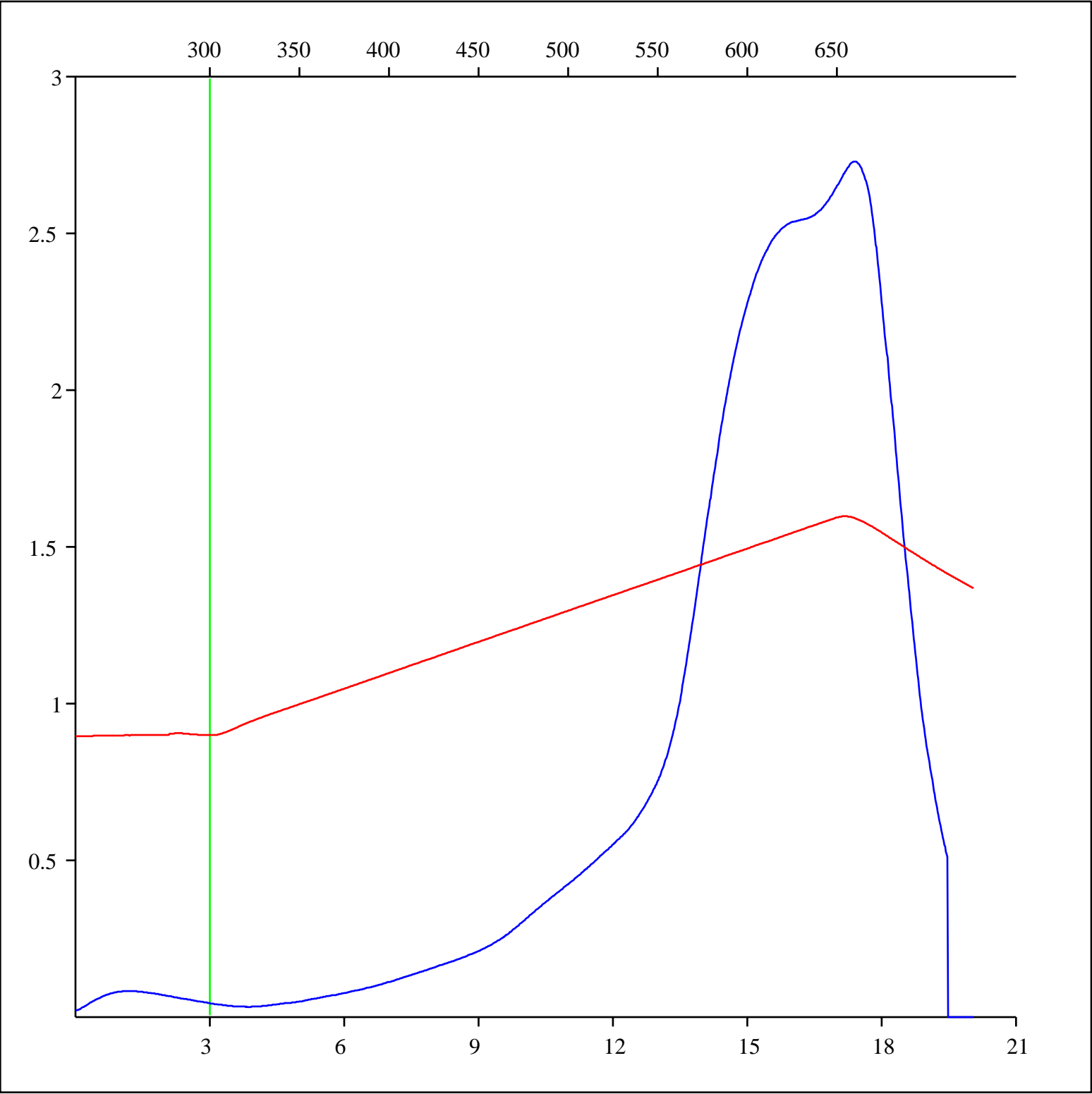
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Pyrolysis carbon monoxide



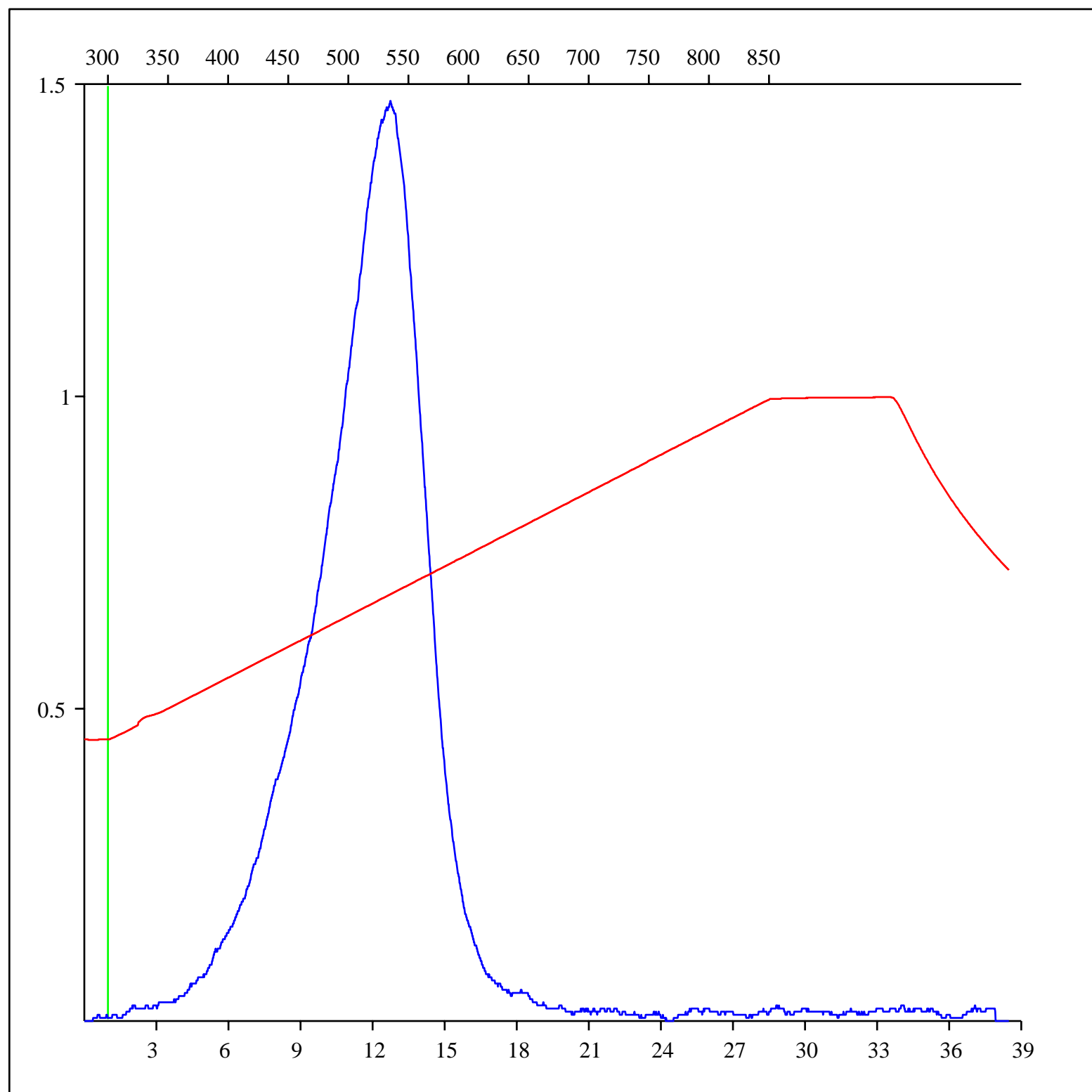
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Pyrolysis carbon dioxide



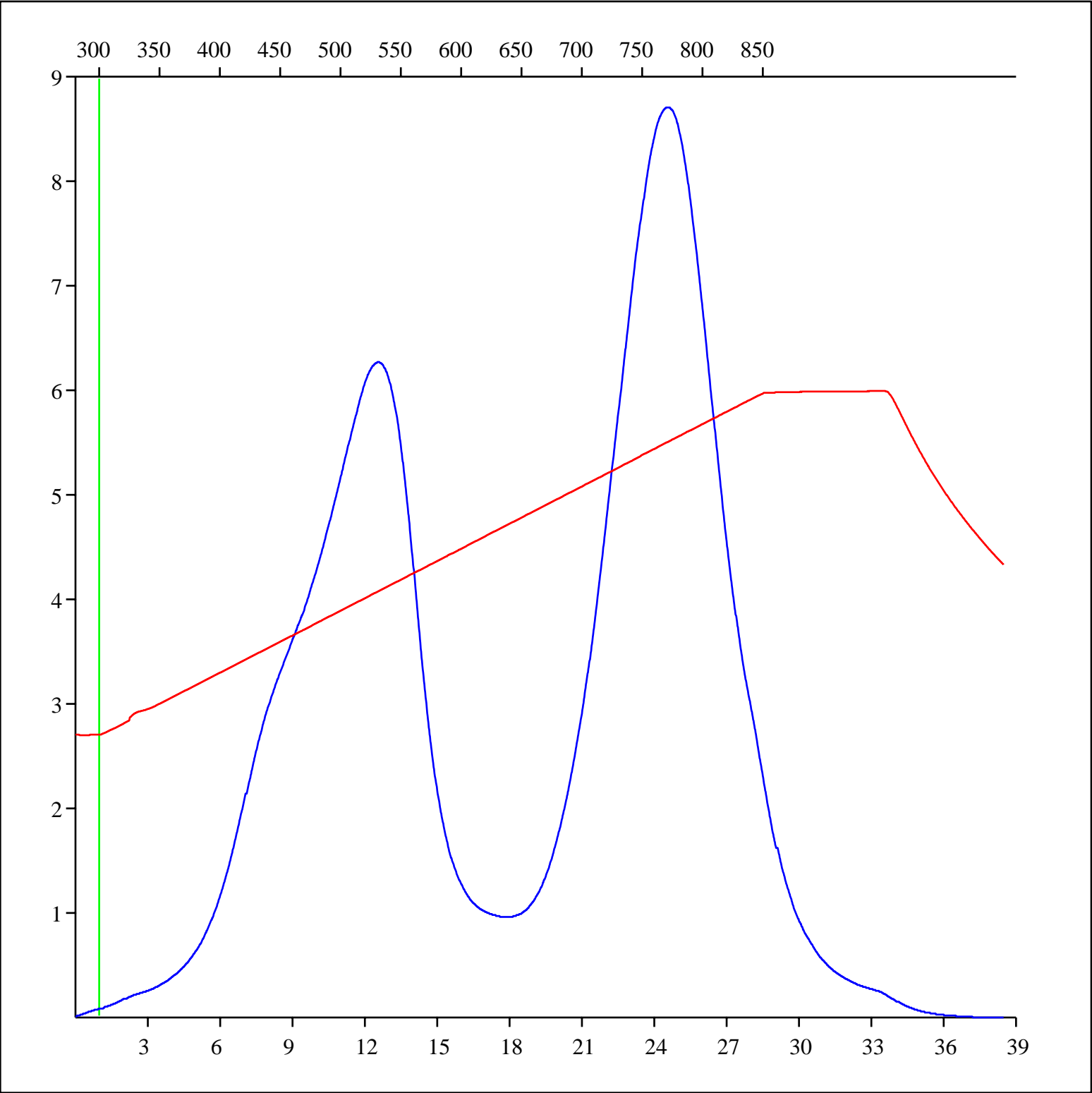
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

