

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-541500

Acquisition Date: 02-NOV-2010

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

Depth (m): 2337.60 - 2338.61

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.9

S1 = 0.18

S2 = 0.21

S3 = 0.26

PI = 0.46

Tmax = 466

TpkS2 = 502

S3CO = 0.05

PC(%) = 0.05

TOC(%) = 1.43

RC(%) = 1.38

HI = 15

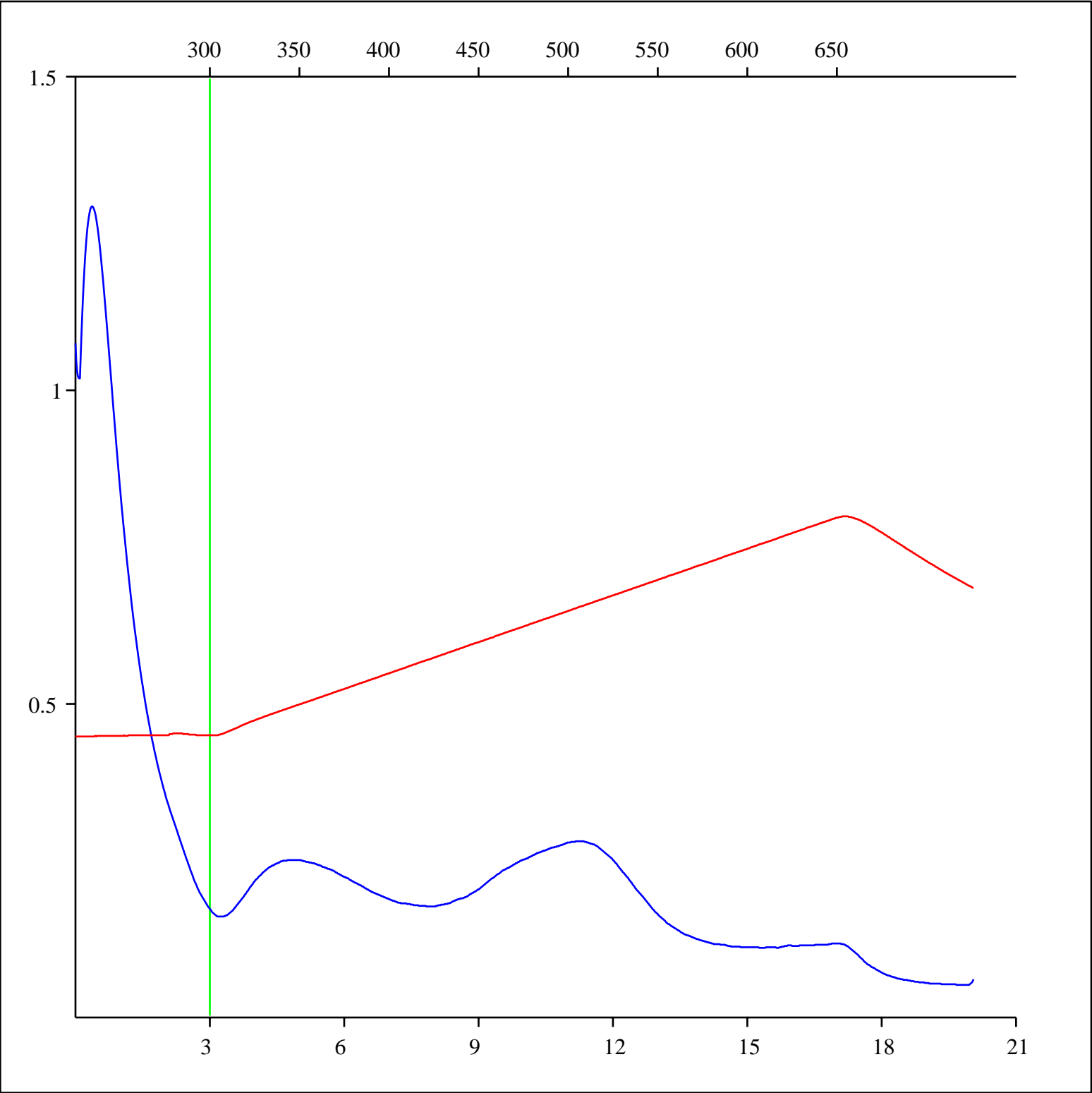
OICO = 3

OI = 18

MINC(%) = 1.43

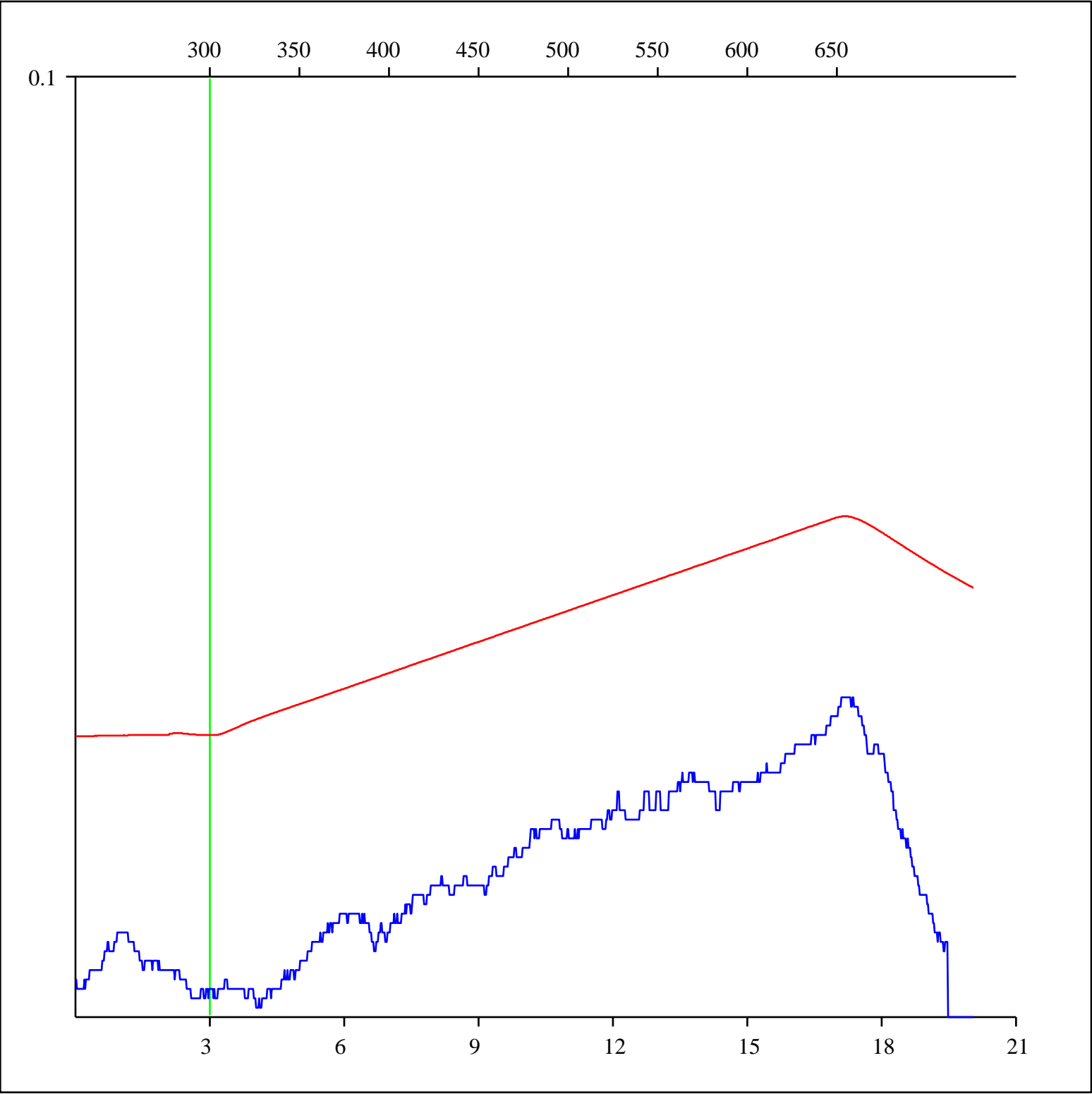
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FID hydrocarbons



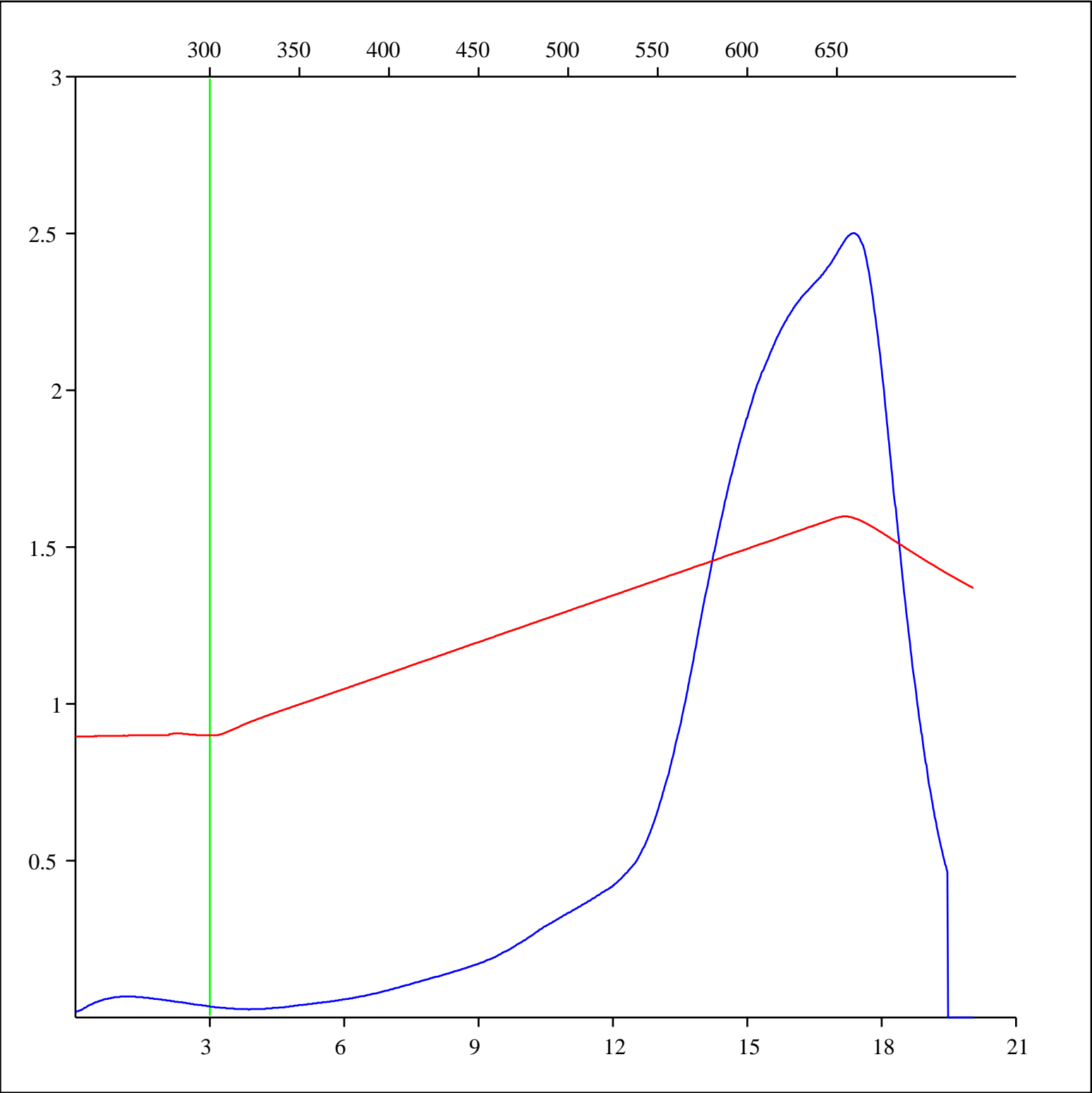
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Pyrolysis carbon monoxide



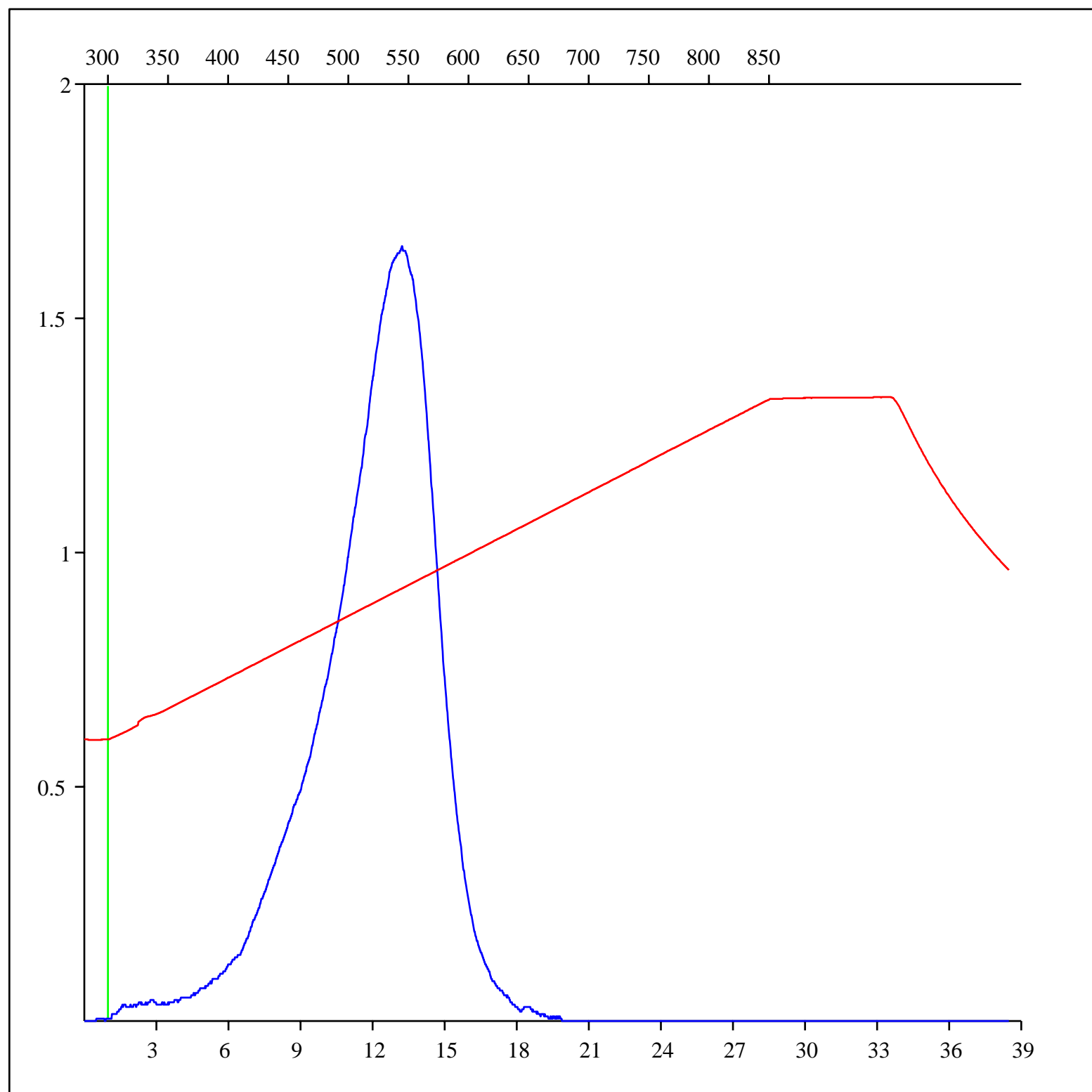
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Pyrolysis carbon dioxide



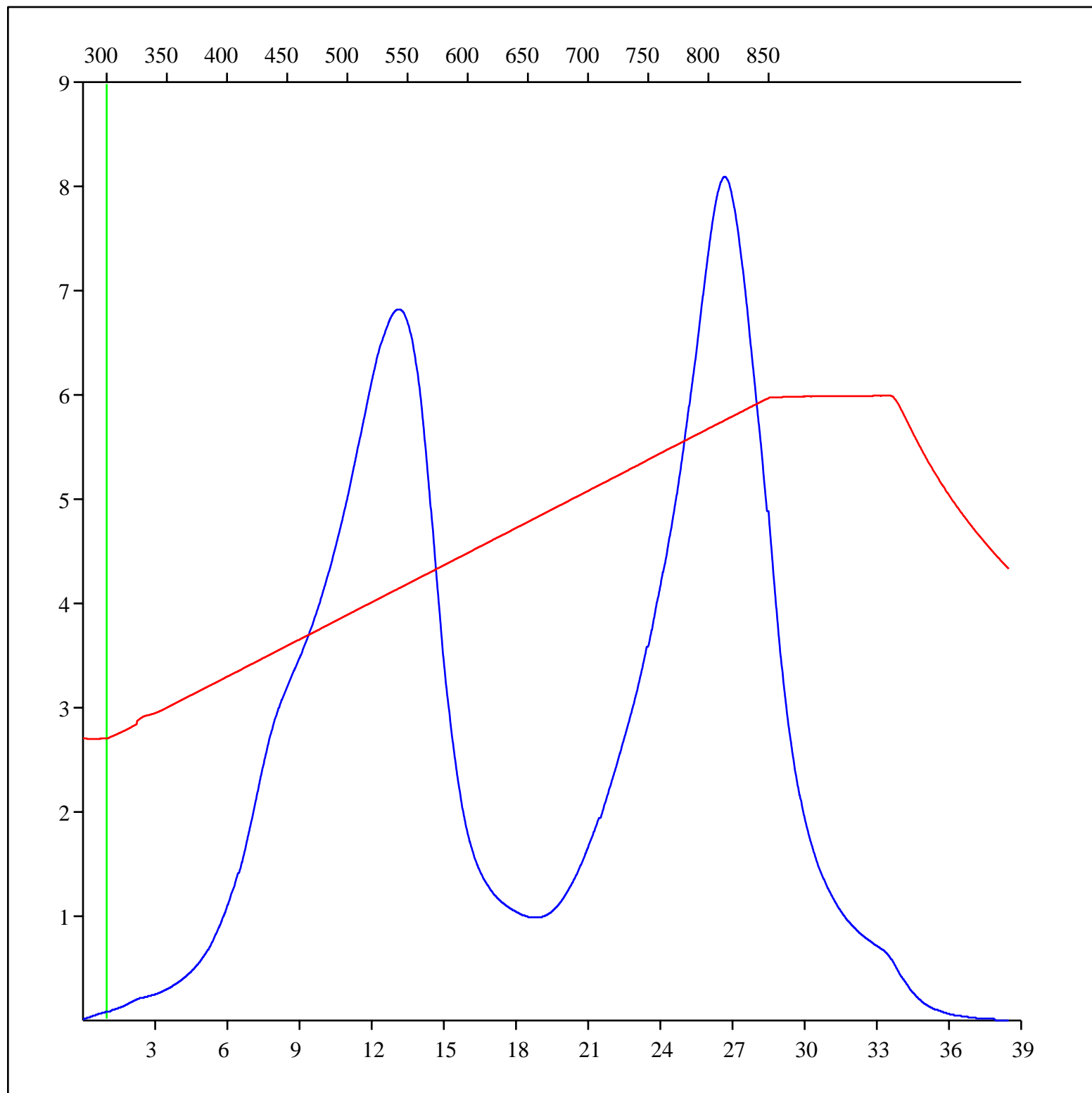
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

