

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-541501

Acquisition Date: 03-NOV-2010

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

Depth (m): 2338.61 - 2339.61

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.21

S2 = 0.15

S3 = 0.24

PI = 0.59

Tmax = 472

TpkS2 = 508

S3CO = 0.01

PC(%) = 0.04

TOC(%) = 1.3

RC(%) = 1.26

HI = 12

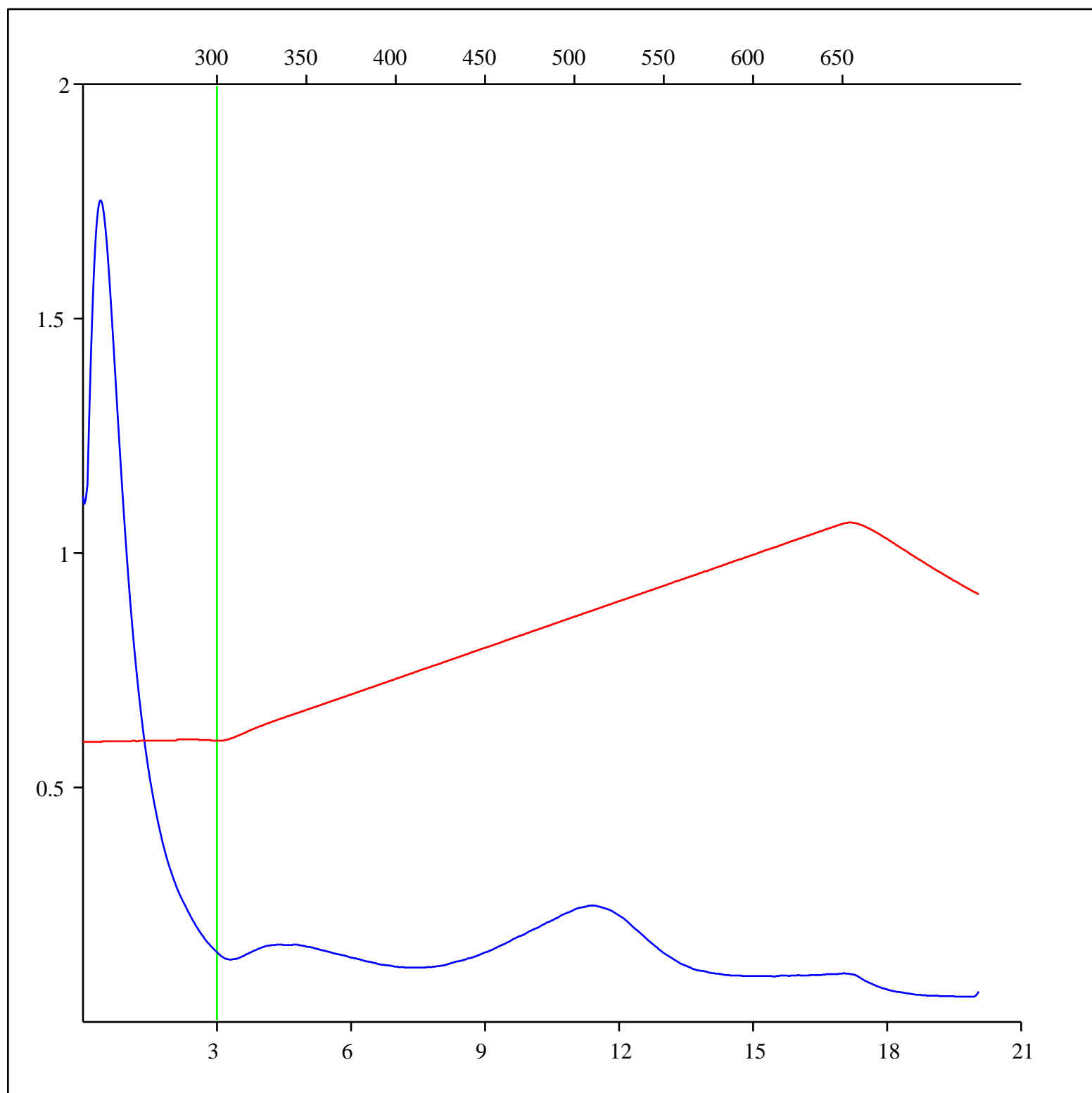
OICO = 1

OI = 18

MINC(%) = 2.1

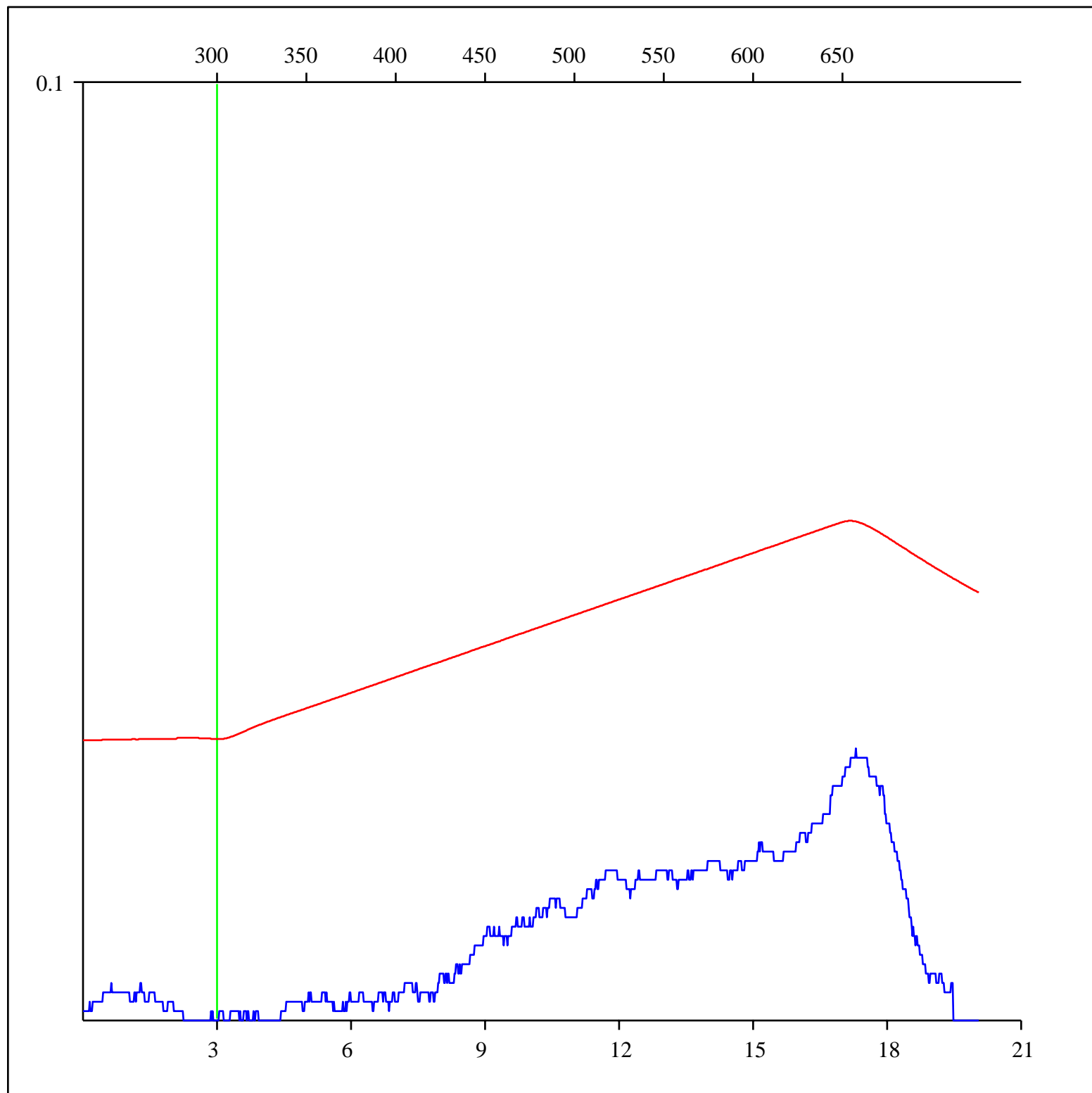
Sample: C-541501
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FID hydrocarbons



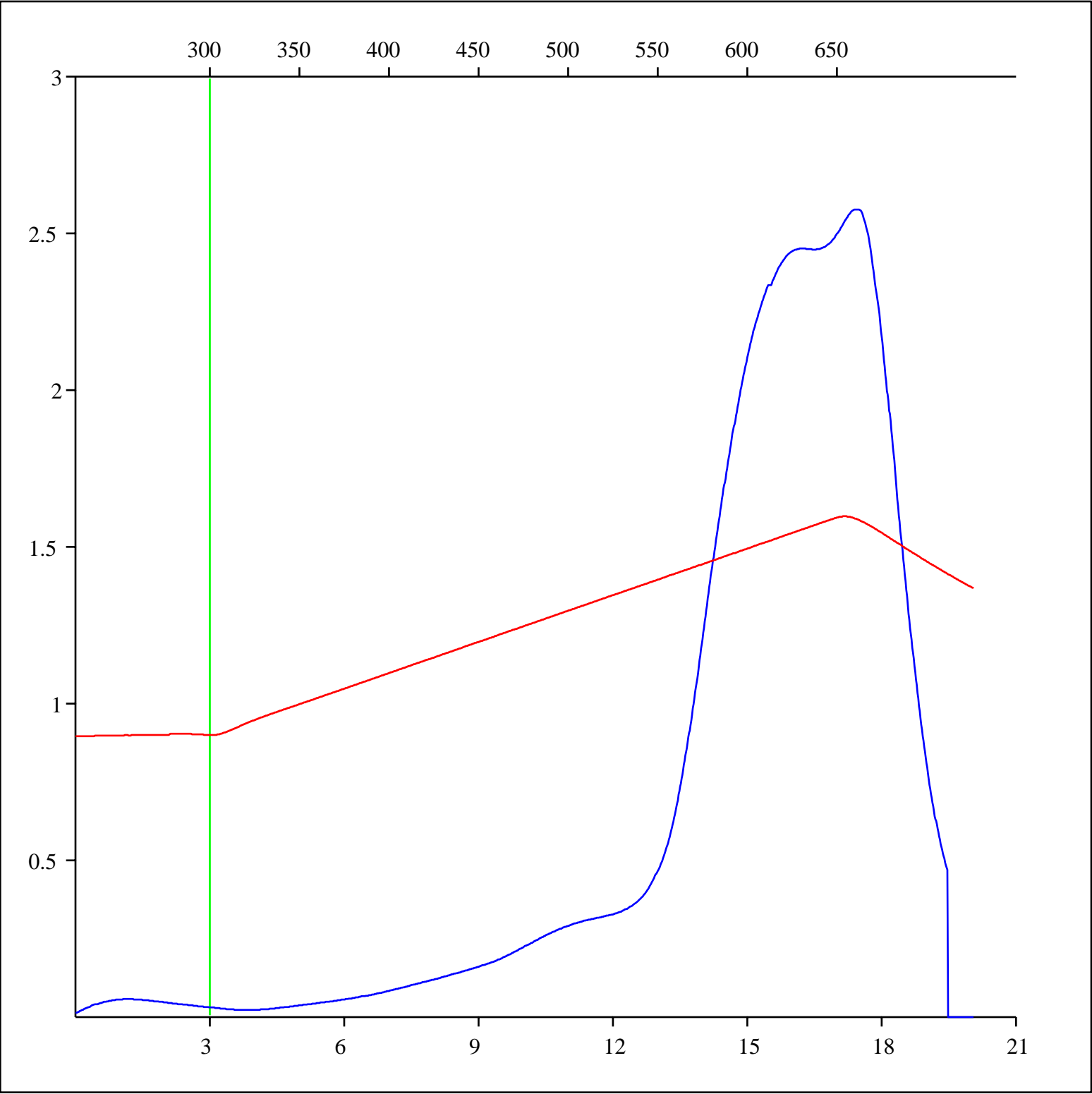
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Pyrolysis carbon monoxide



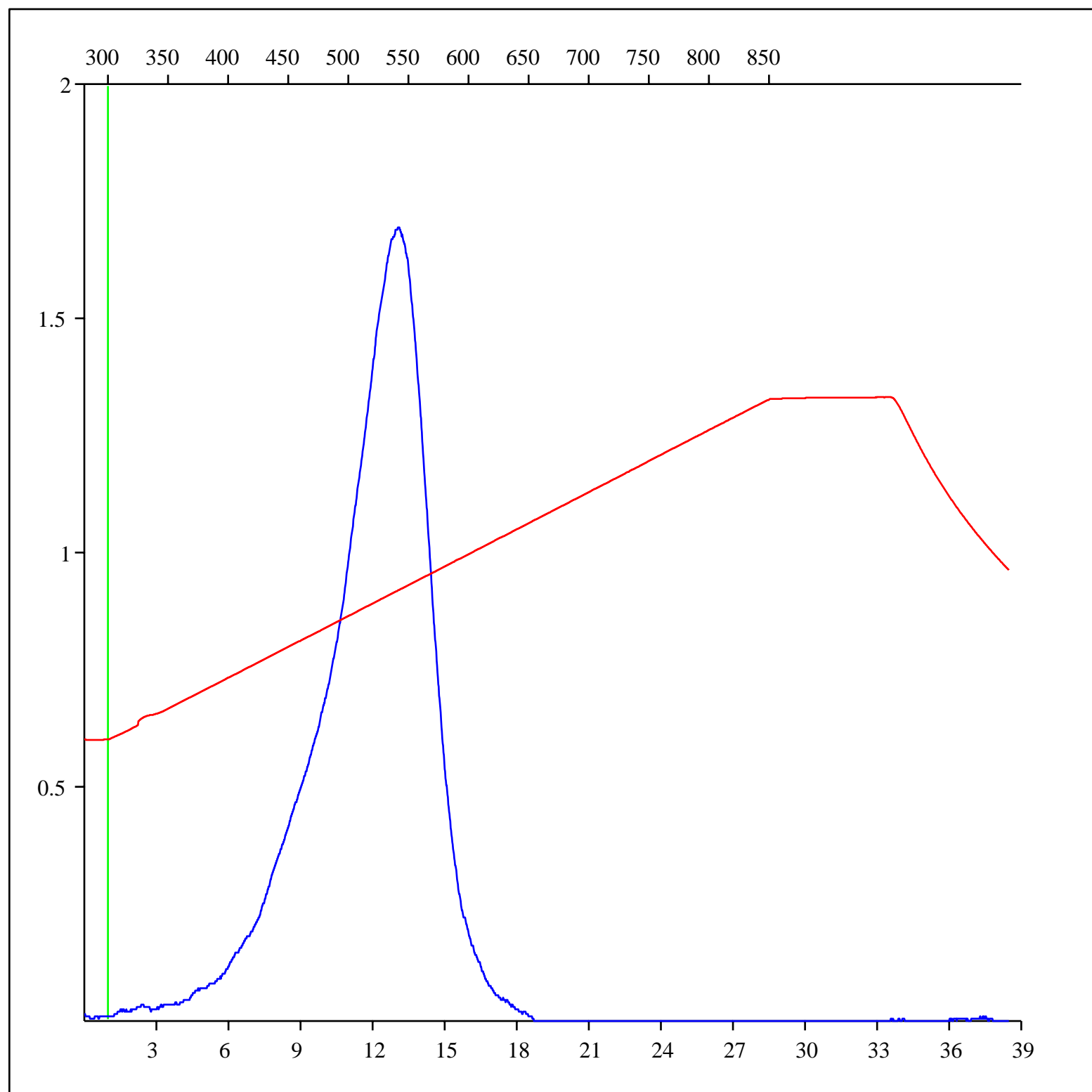
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Pyrolysis carbon dioxide



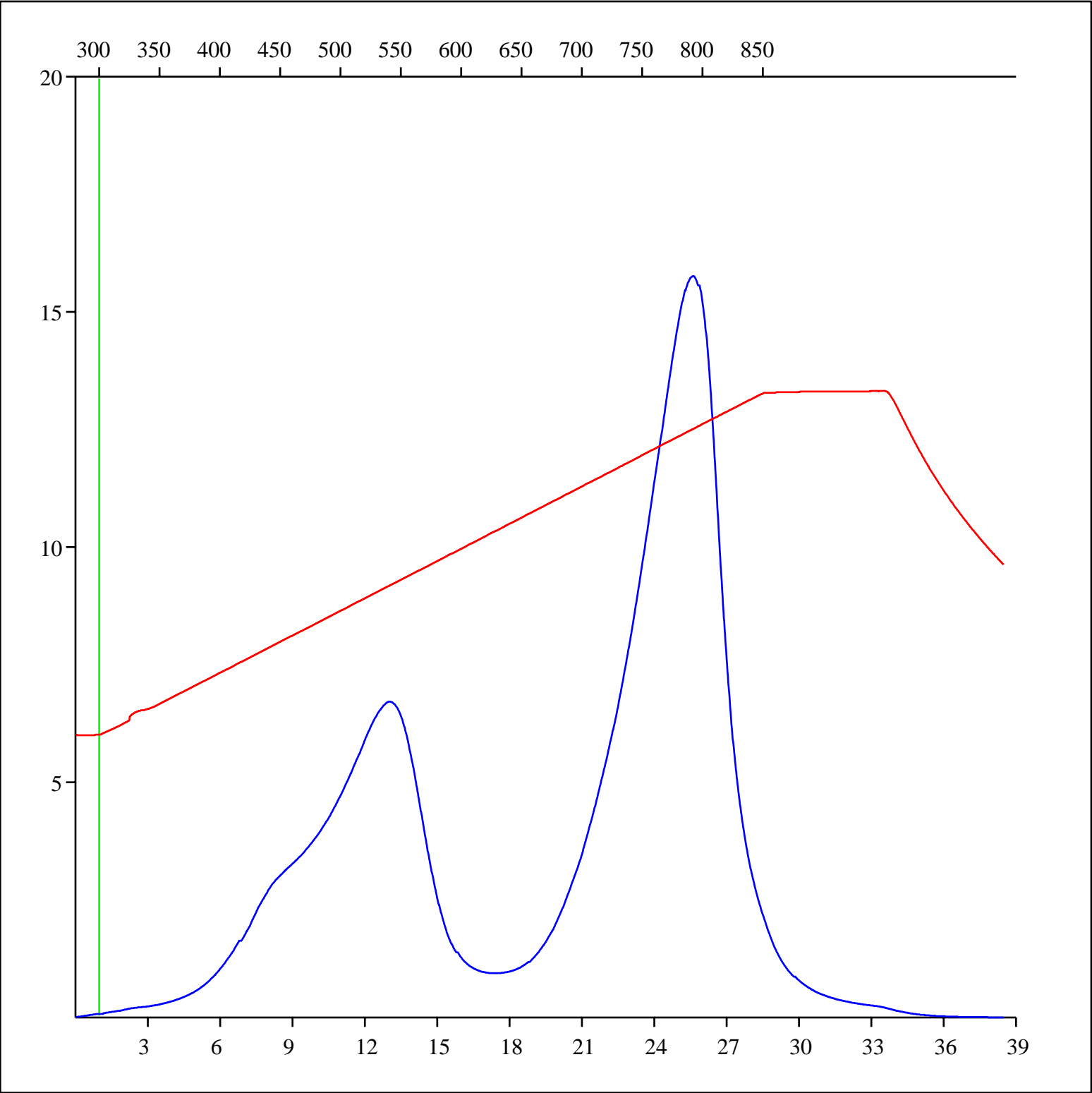
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

