

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-541515

Acquisition Date: 04-NOV-2010

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

Depth (m): 3774.43 - 3775.44

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.7

S1 = 0.04

S2 = 0.1

S3 = 0.17

PI = 0.27

Tmax = 406

TpkS2 = 442

S3CO = 0.05

PC(%) = 0.02

TOC(%) = 2.09

RC(%) = 2.07

HI = 5

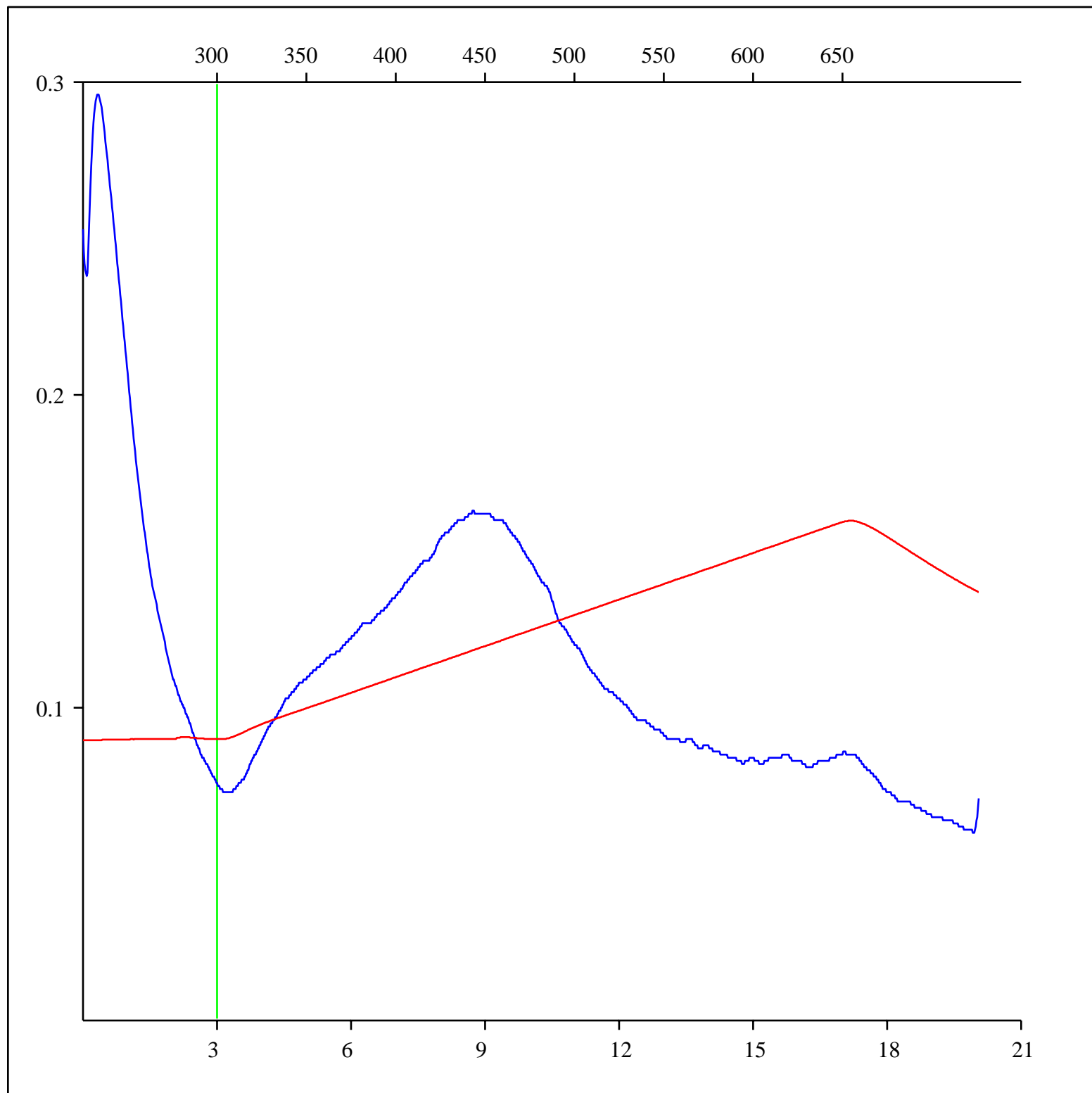
OICO = 2

OI = 8

MINC(%) = 0.13

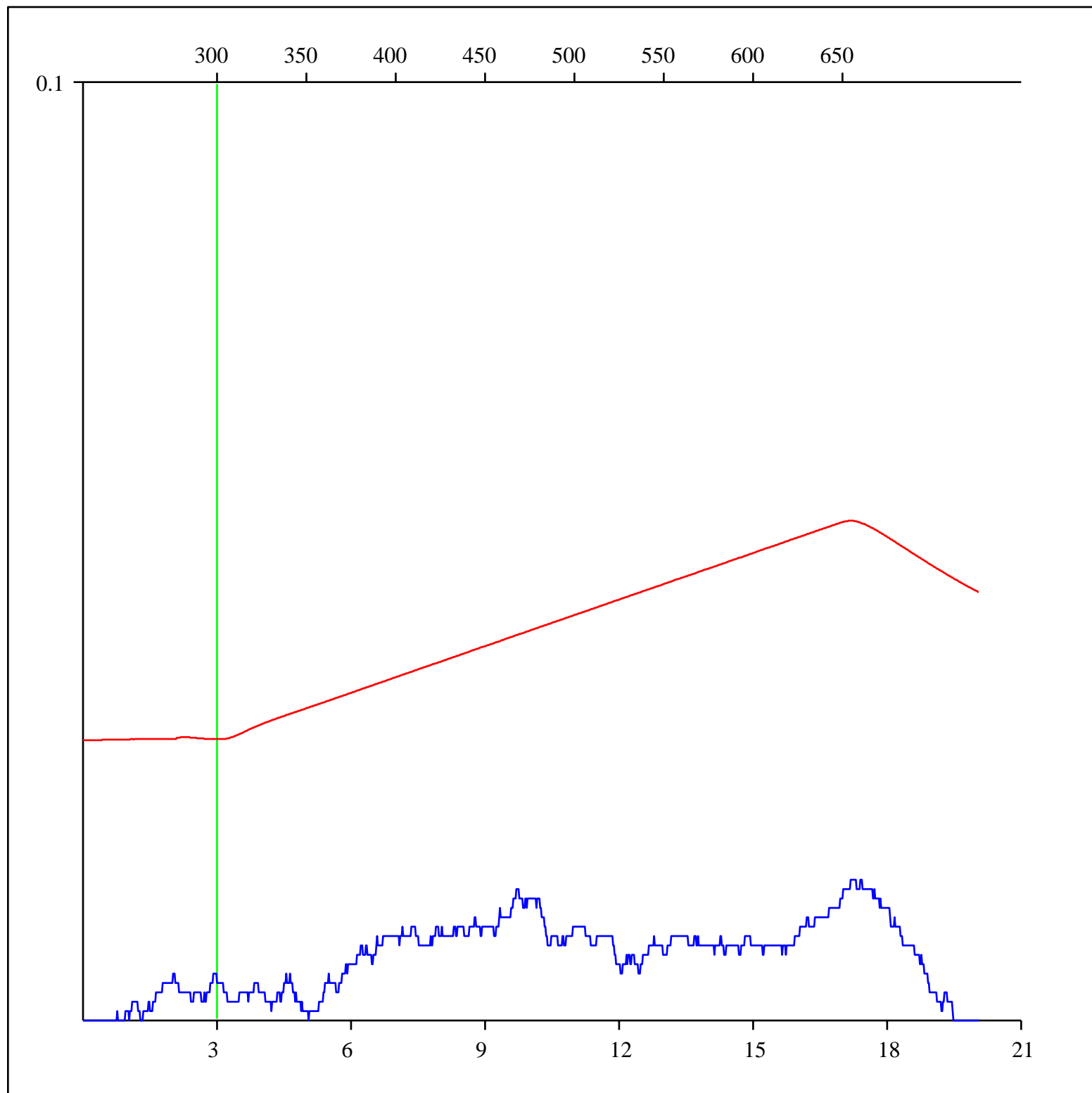
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FID hydrocarbons



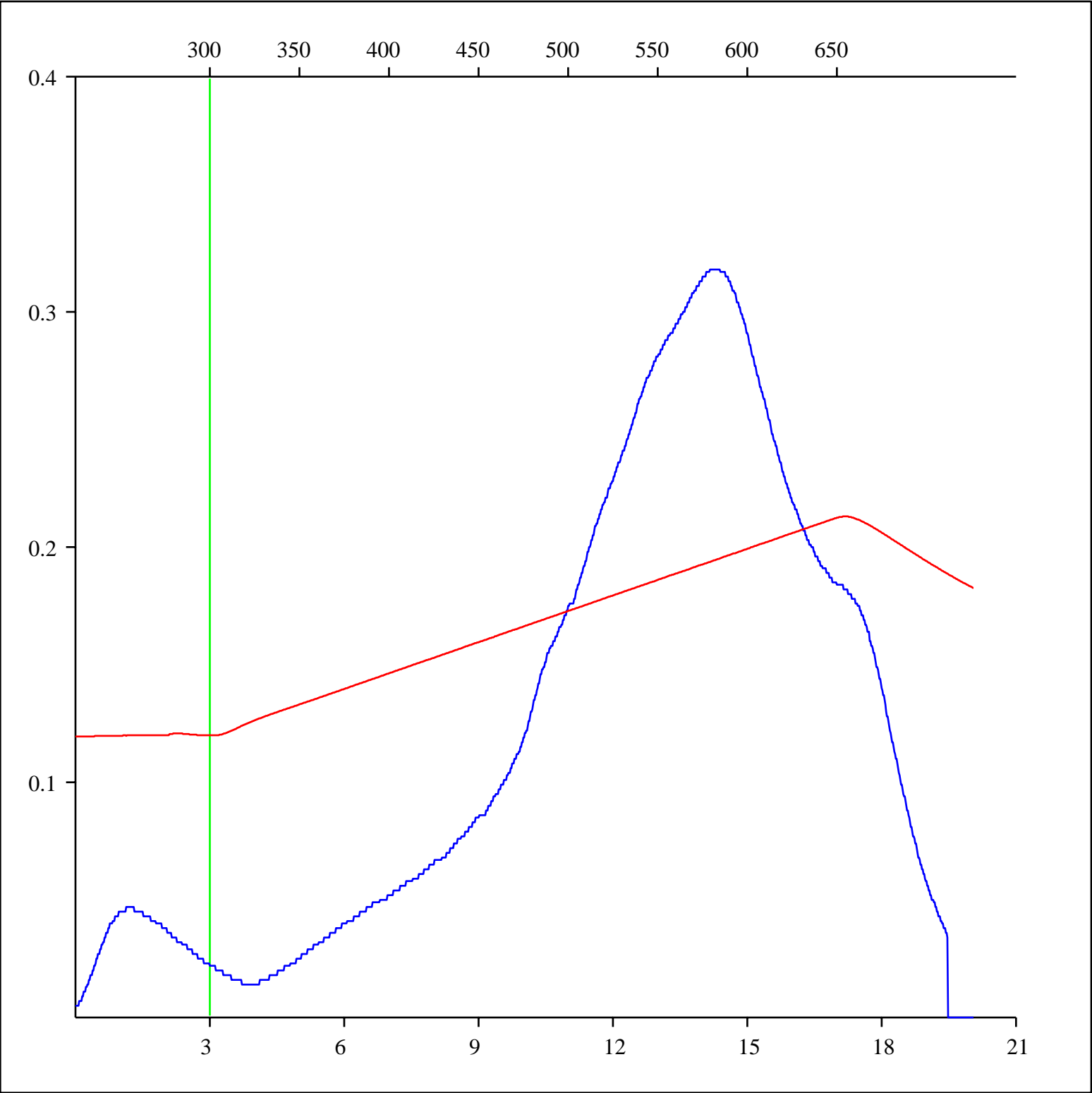
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Pyrolysis carbon monoxide



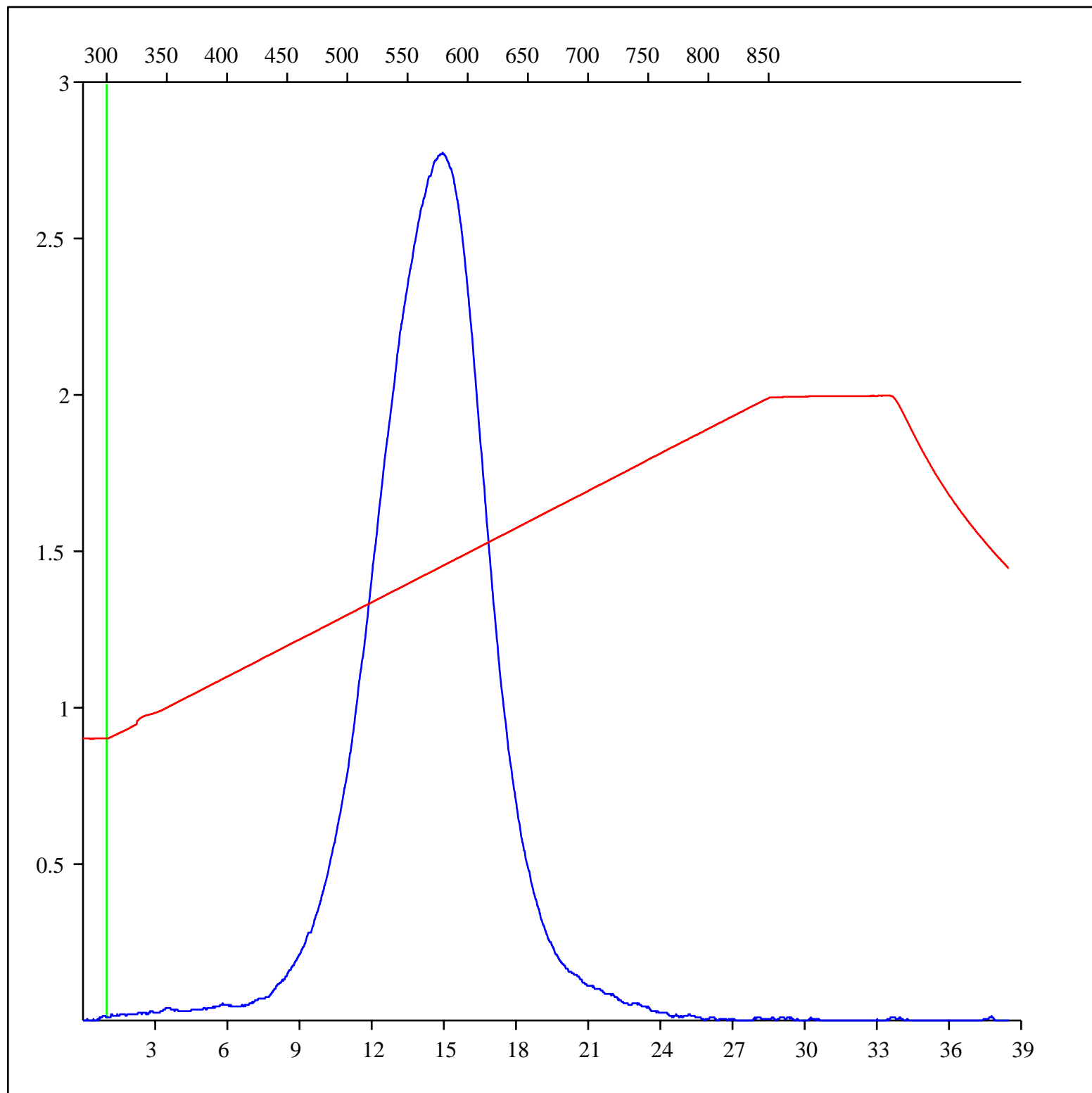
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Pyrolysis carbon dioxide



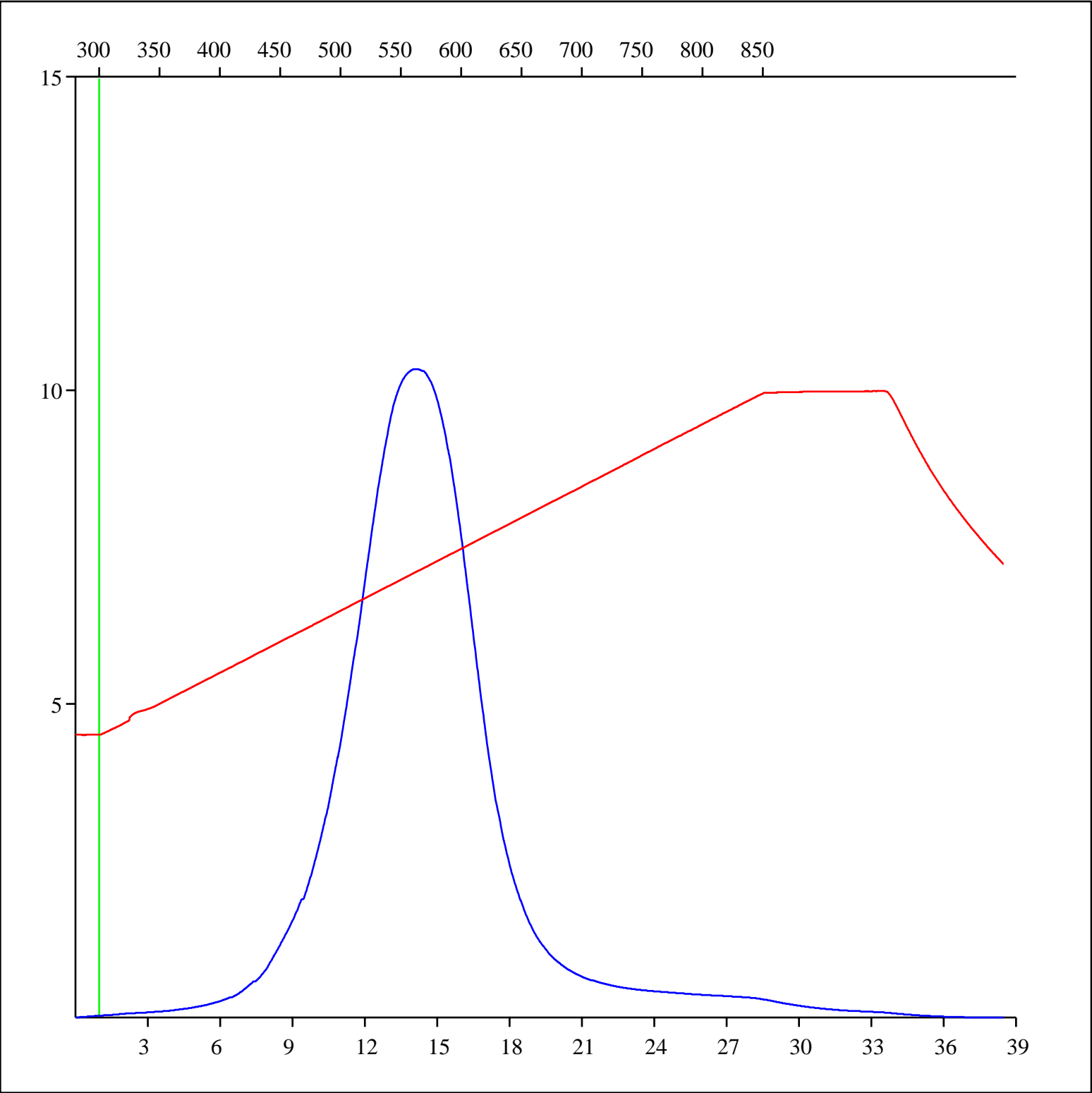
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

