

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-541513

Acquisition Date: 03-NOV-2010

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

Depth (m): 3120.42 - 3121.15

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.5

S1 = 0.01

S2 = 0.05

S3 = 0.14

PI = 0.14

Tmax = 452

TpkS2 = 488

S3CO = 0.06

PC(%) = 0.01

TOC(%) = 0.18

RC(%) = 0.17

HI = 28

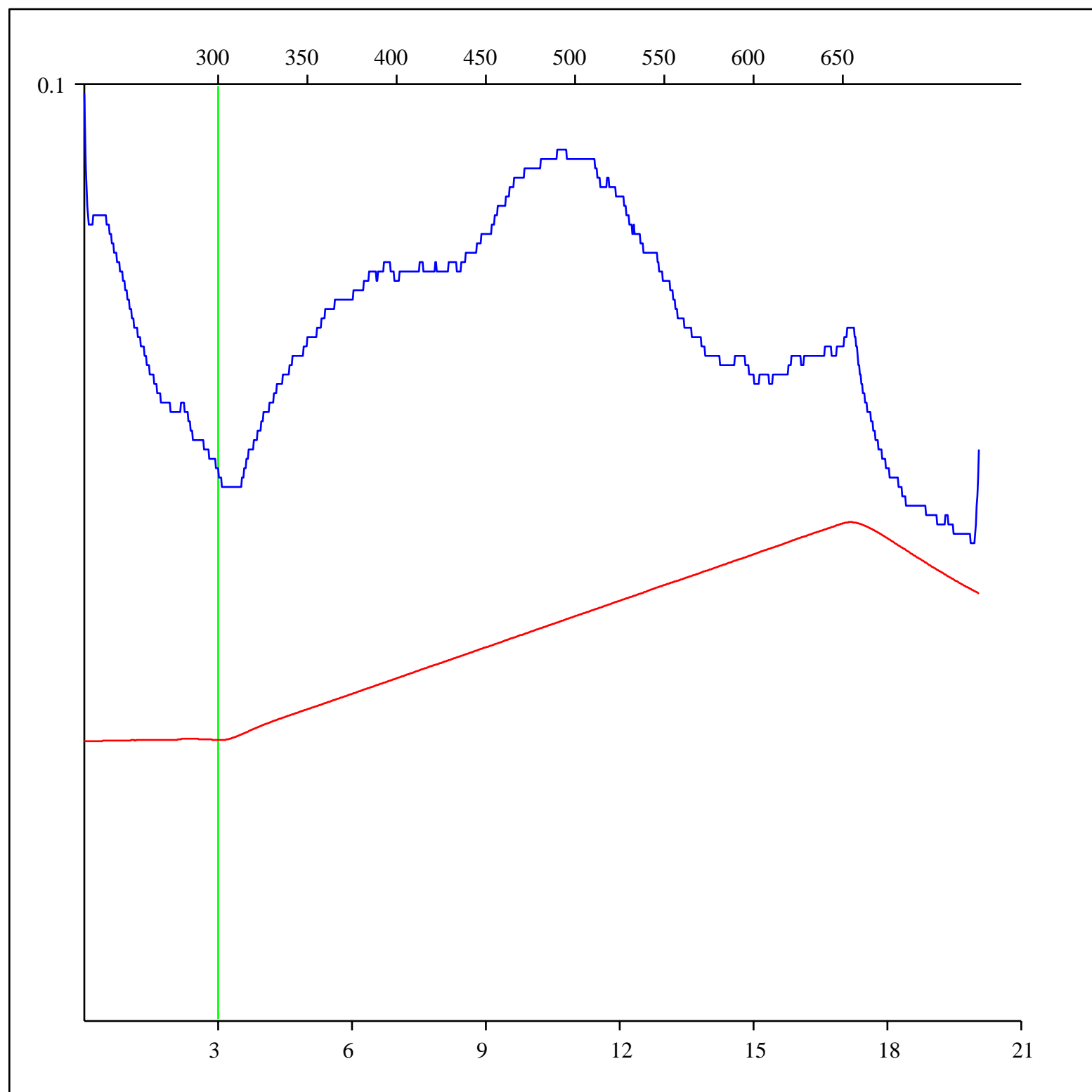
OICO = 33

OI = 78

MINC(%) = 0.54

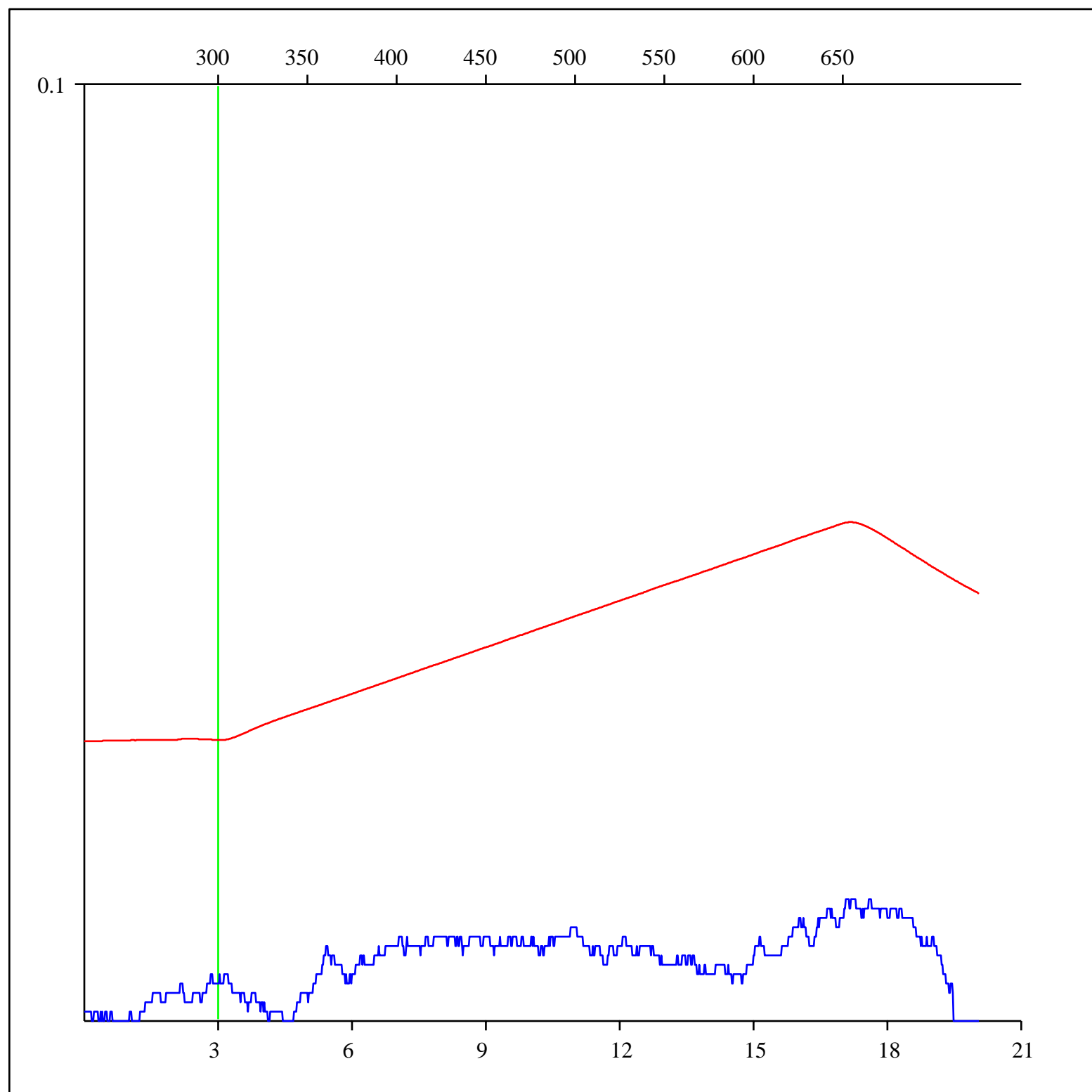
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FID hydrocarbons



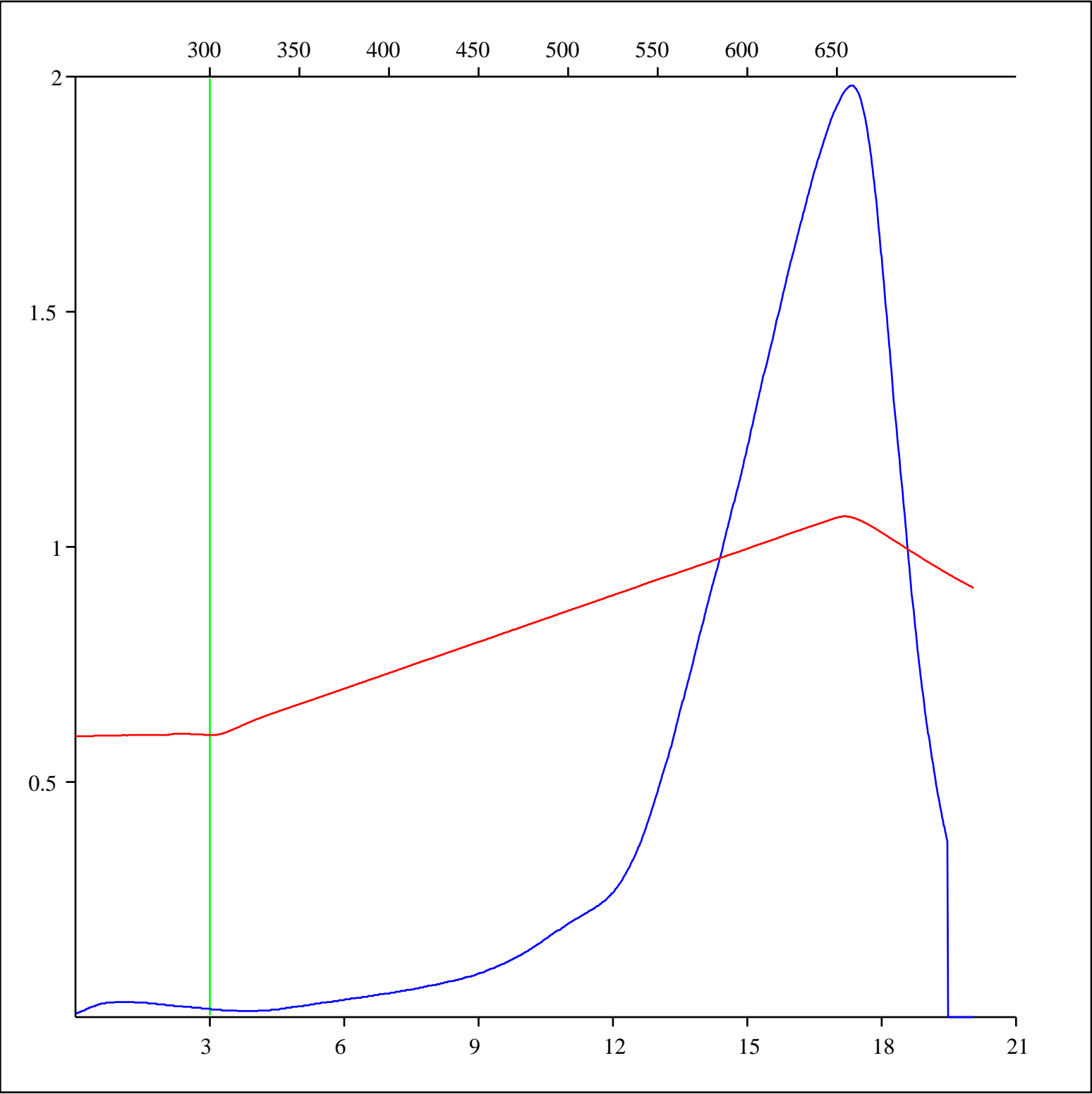
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Pyrolysis carbon monoxide



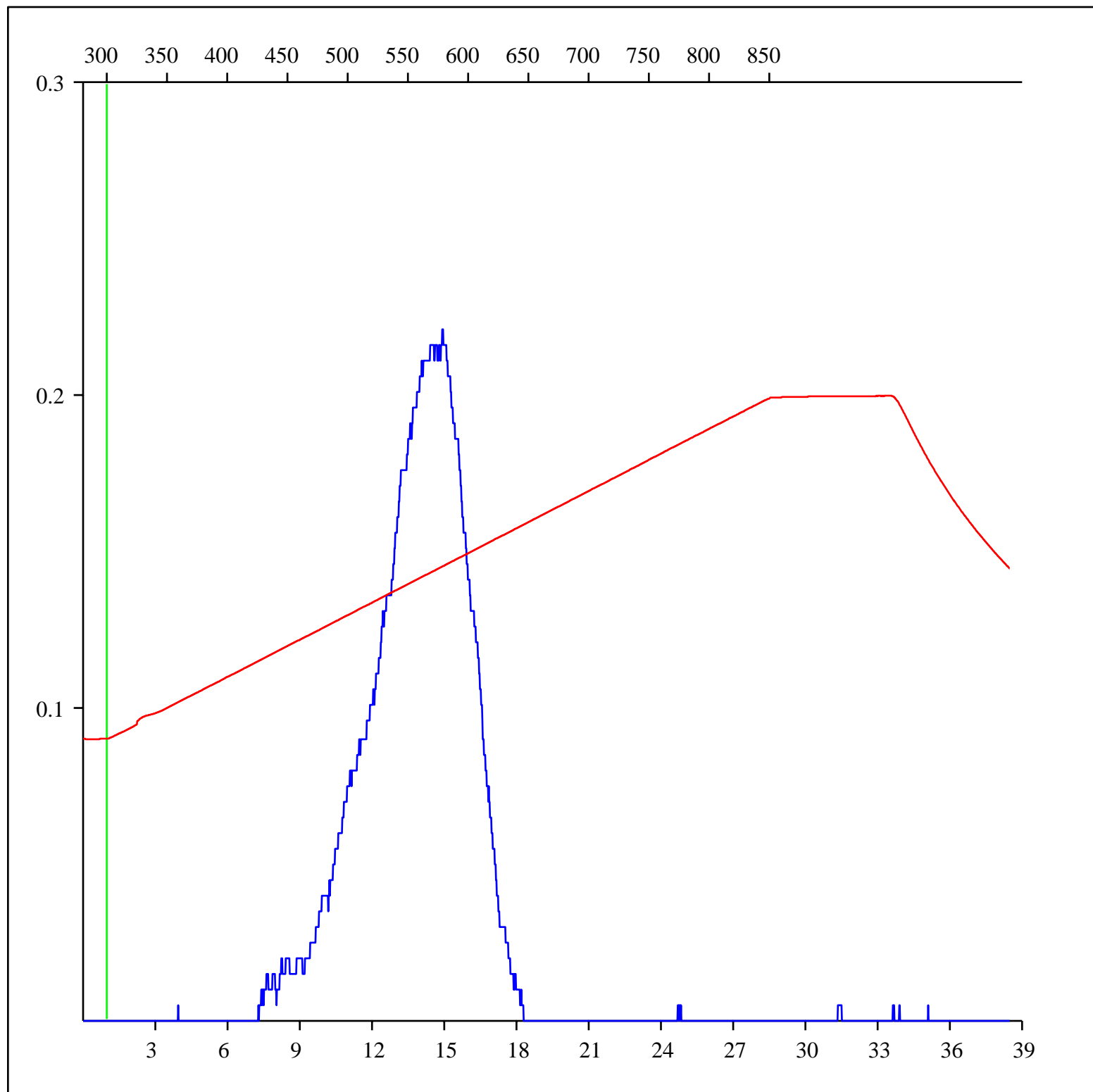
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Pyrolysis carbon dioxide



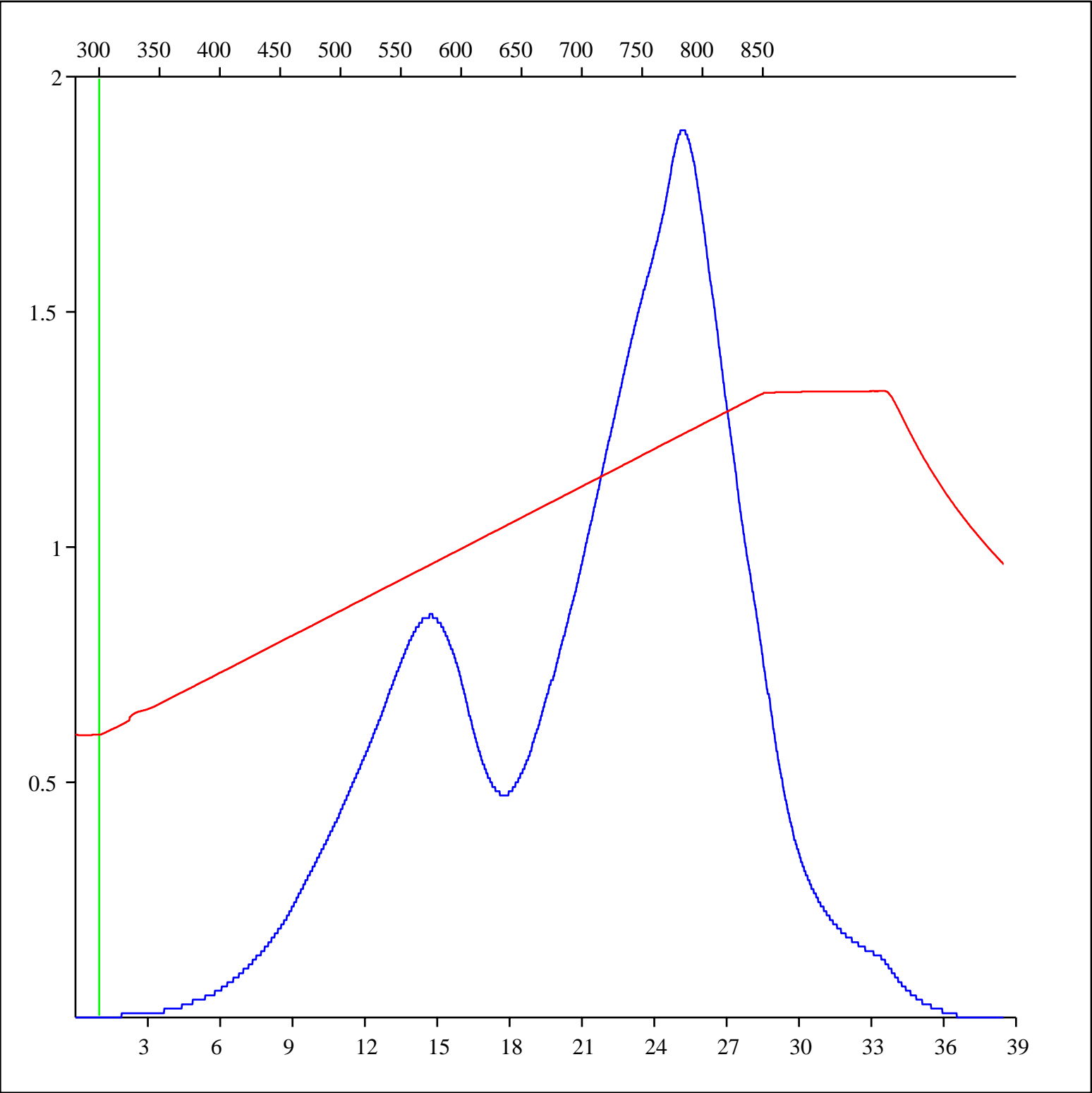
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

