

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-483189

Acquisition Date: 19-NOV-2008

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

Depth: 7670.6 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.2

S1 = 0.2

S2 = 0.14

S3 = 0.21

PI = 0.6

Tmax = 297

TpkS2 = 336

S3CO = 0.05

PC(%) = 0.04

TOC(%) = 0.72

RC(%) = 0.68

HI = 19

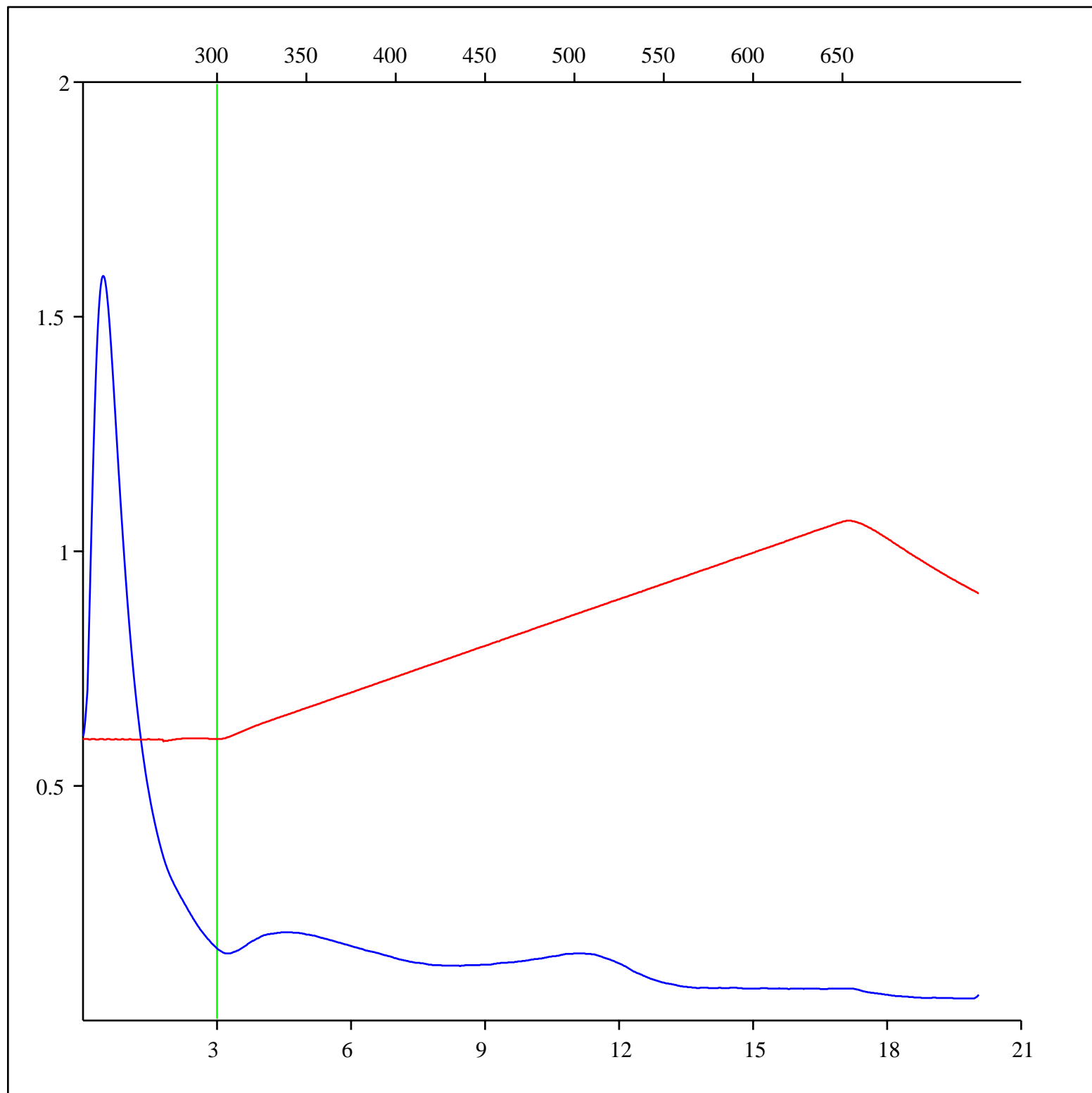
OICO = 7

OI = 29

MINC(%) = 2.03

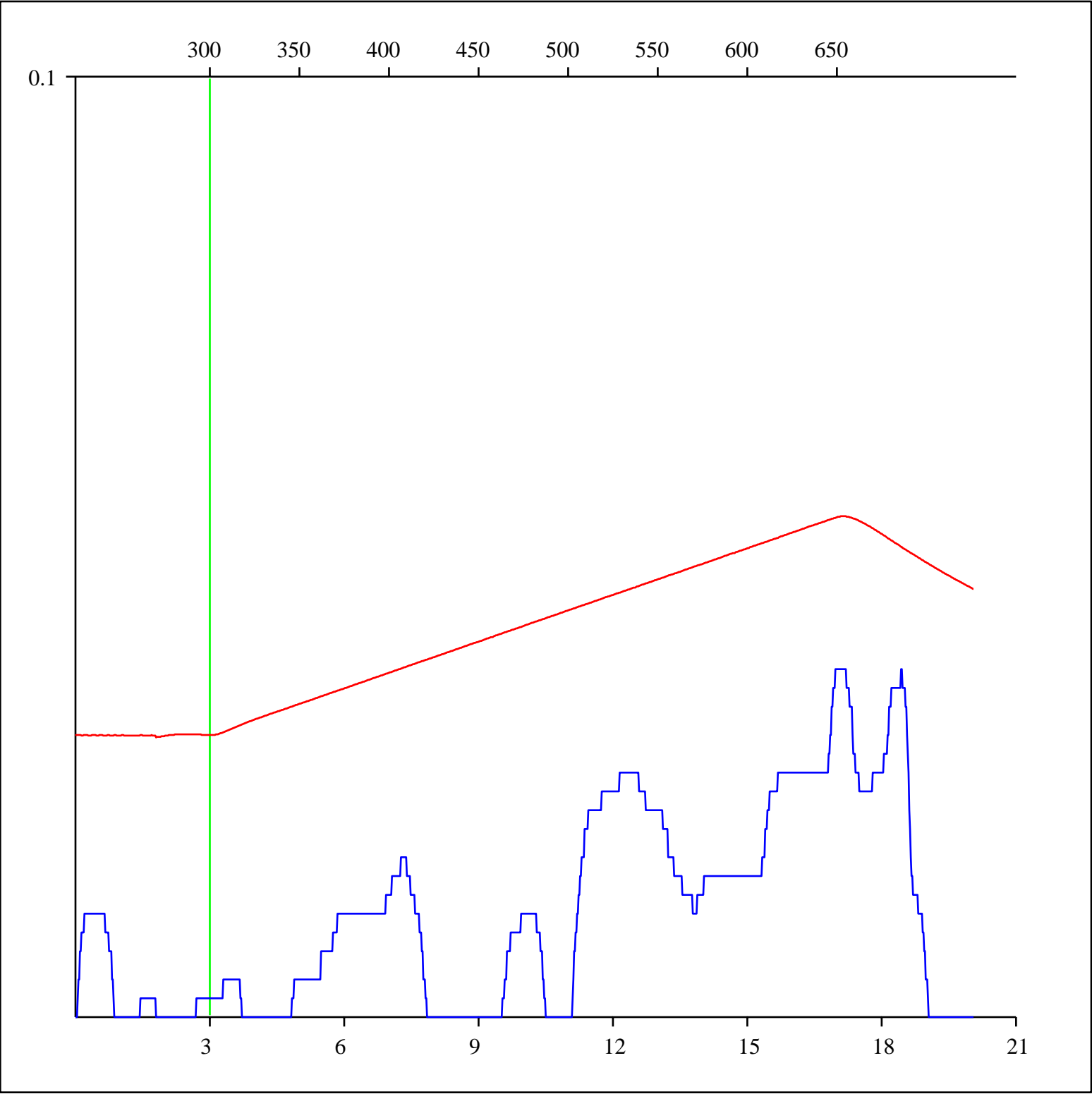
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FID hydrocarbons



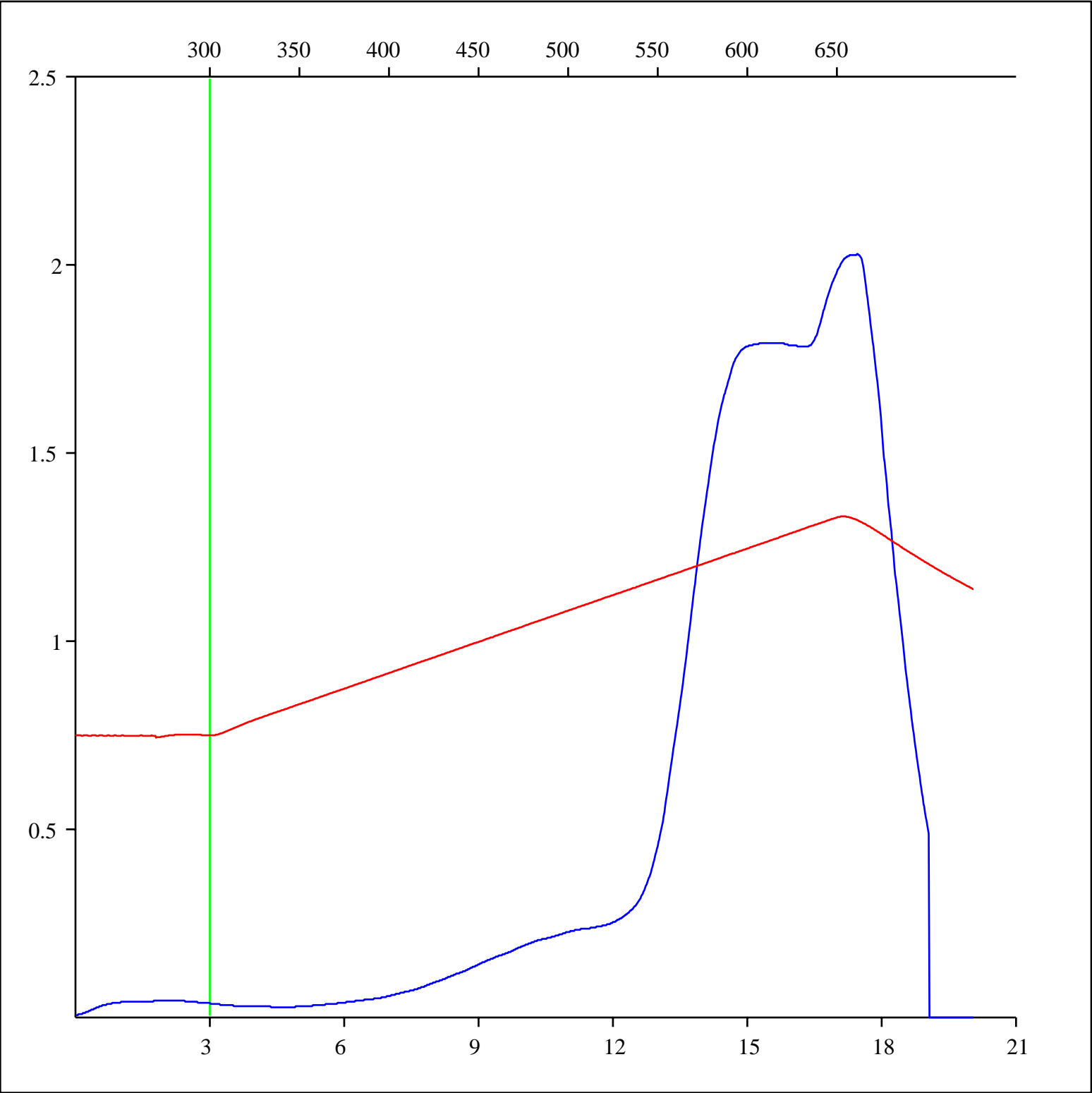
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Pyrolysis carbon monoxide



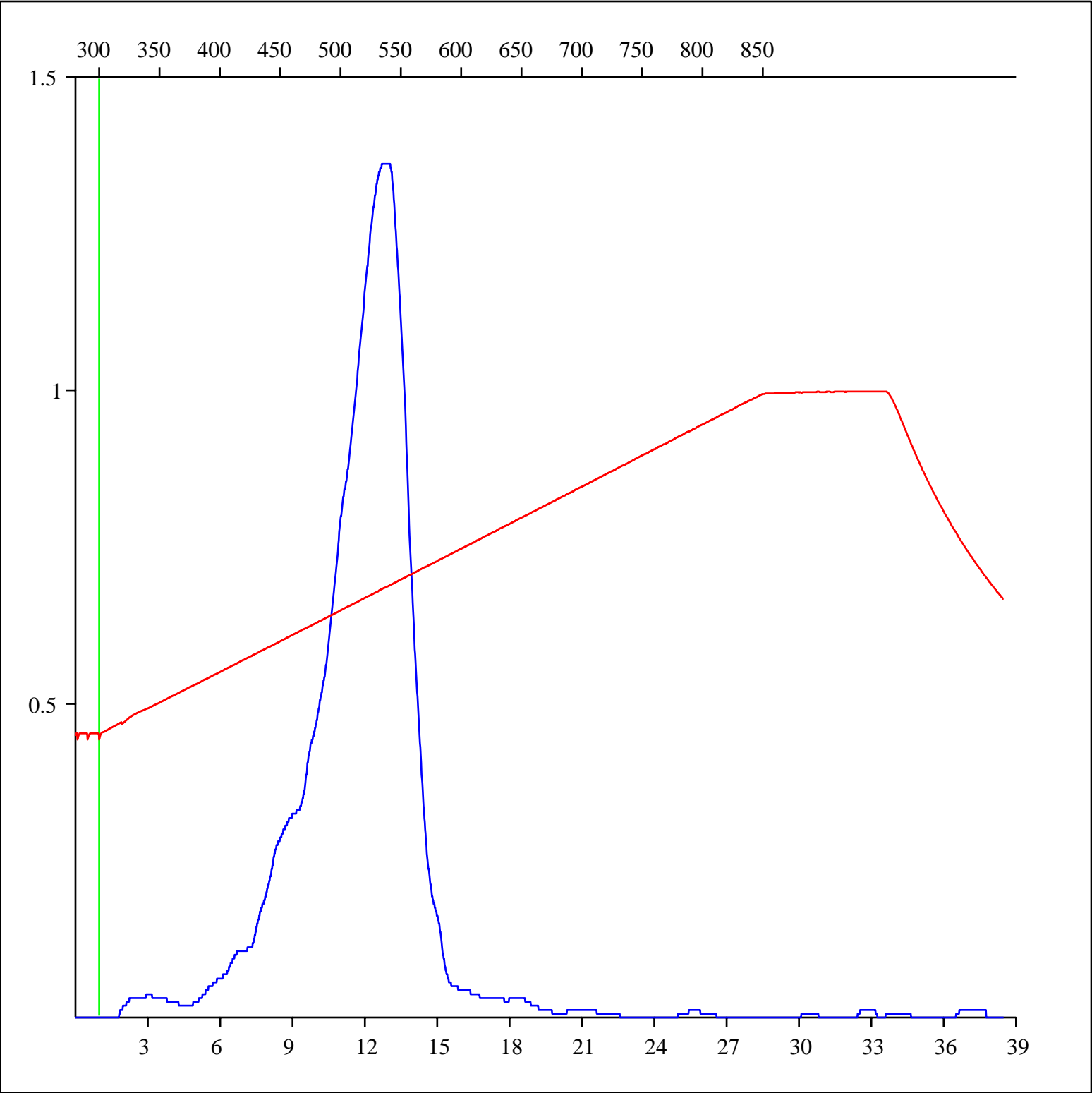
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Pyrolysis carbon dioxide



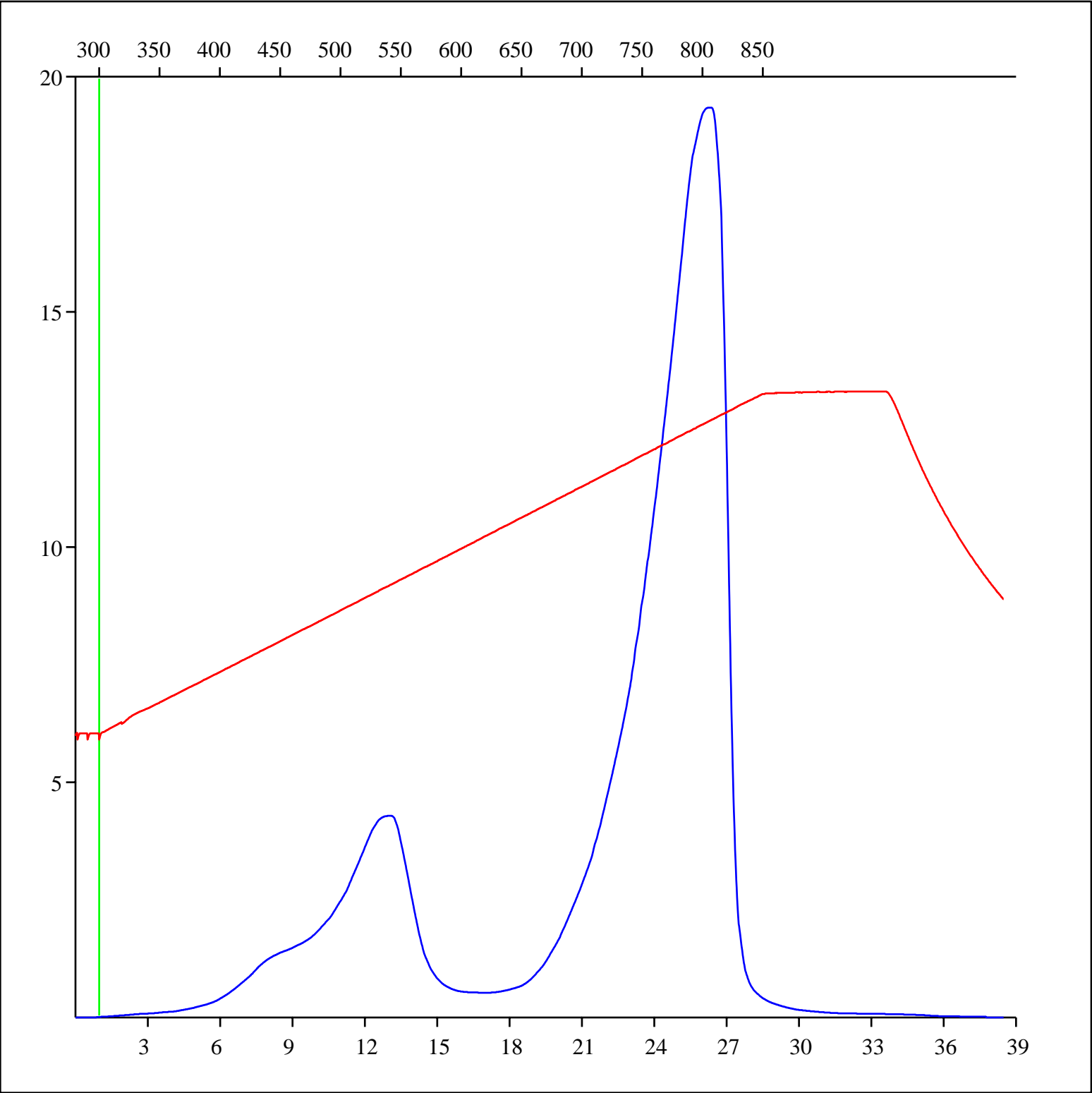
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

