

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-571648

Acquisition Date: 15-FEB-2014

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

Depth: 12123 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 71.0

S1 = 0.43

S2 = 0.27

S3 = 0.31

PI = 0.62

Tmax = 300

TpkS2 = 339

S3CO = 0.03

PC(%) = 0.07

TOC(%) = 4.05

RC(%) = 3.98

HI = 7

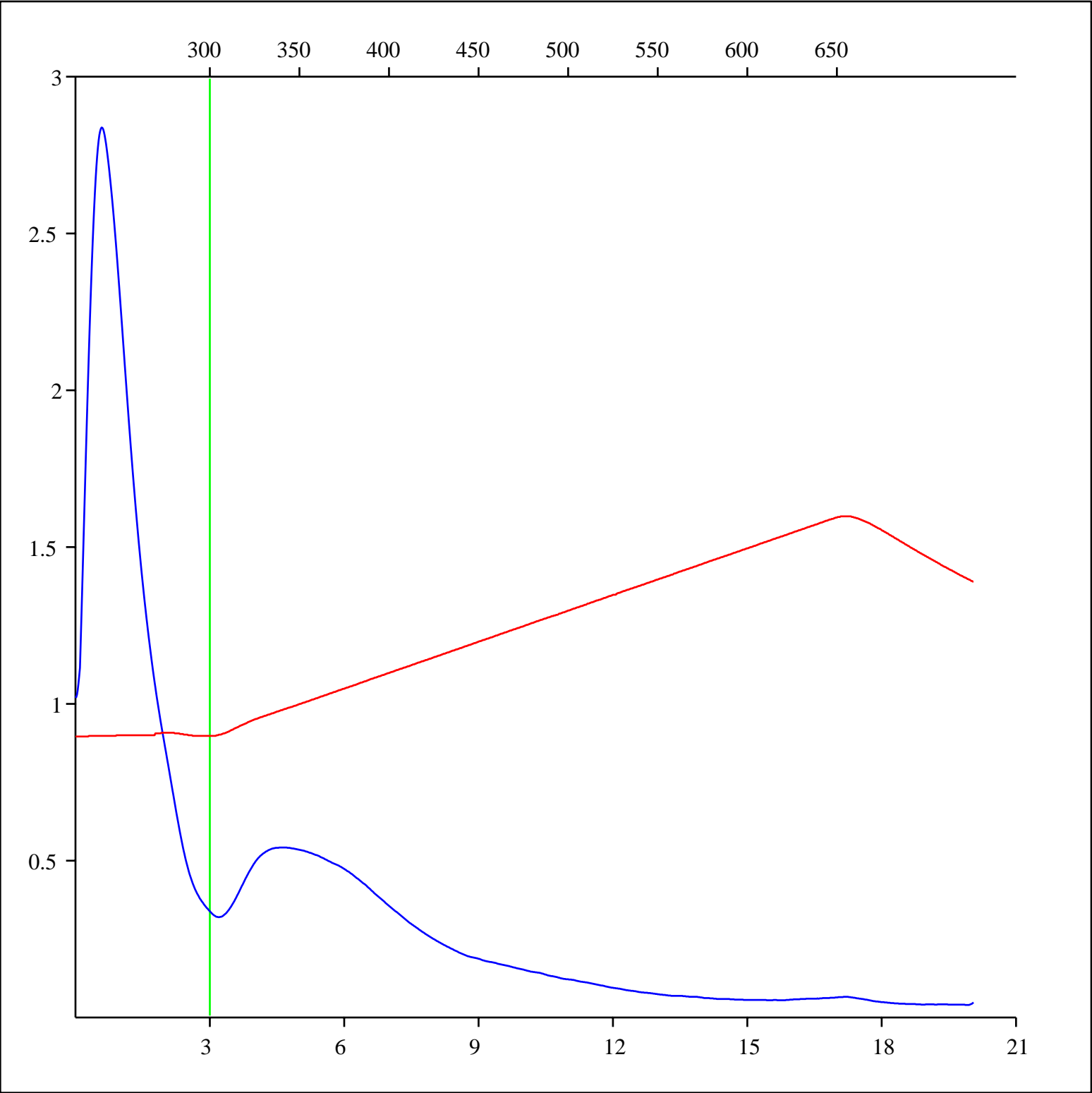
OICO = 1

OI = 8

MINC(%) = 0.98

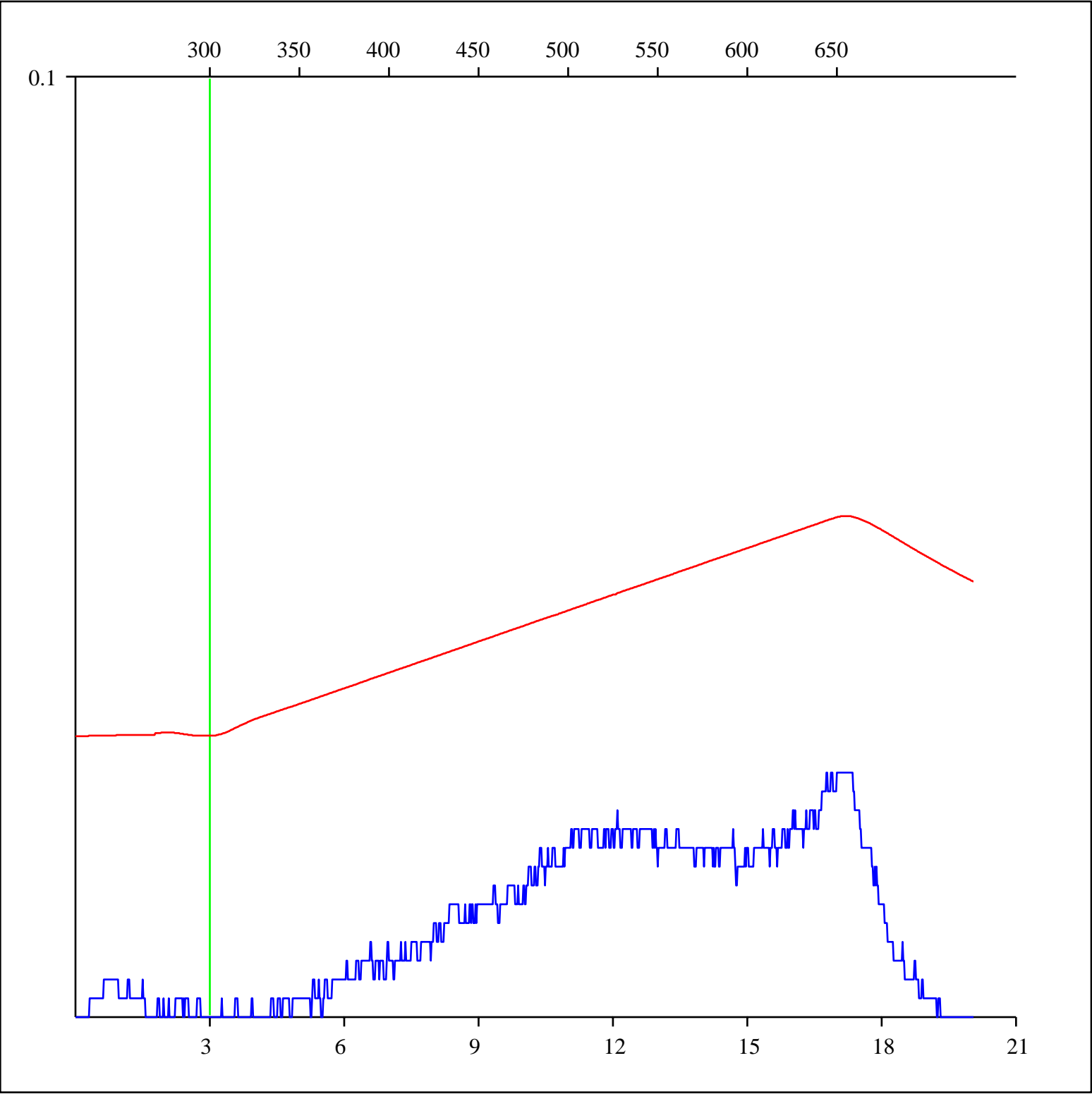
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FID hydrocarbons



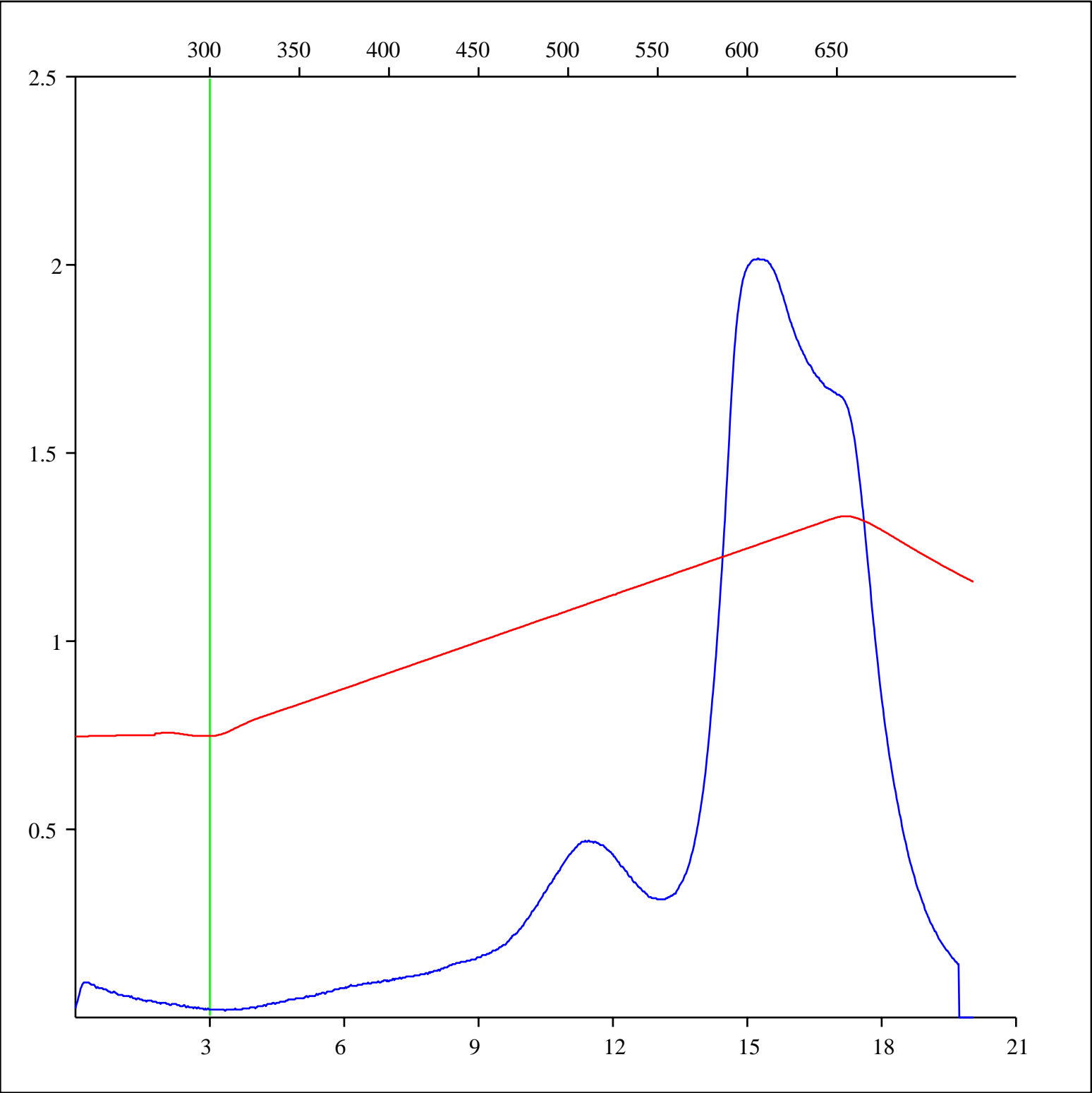
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Pyrolysis carbon monoxide



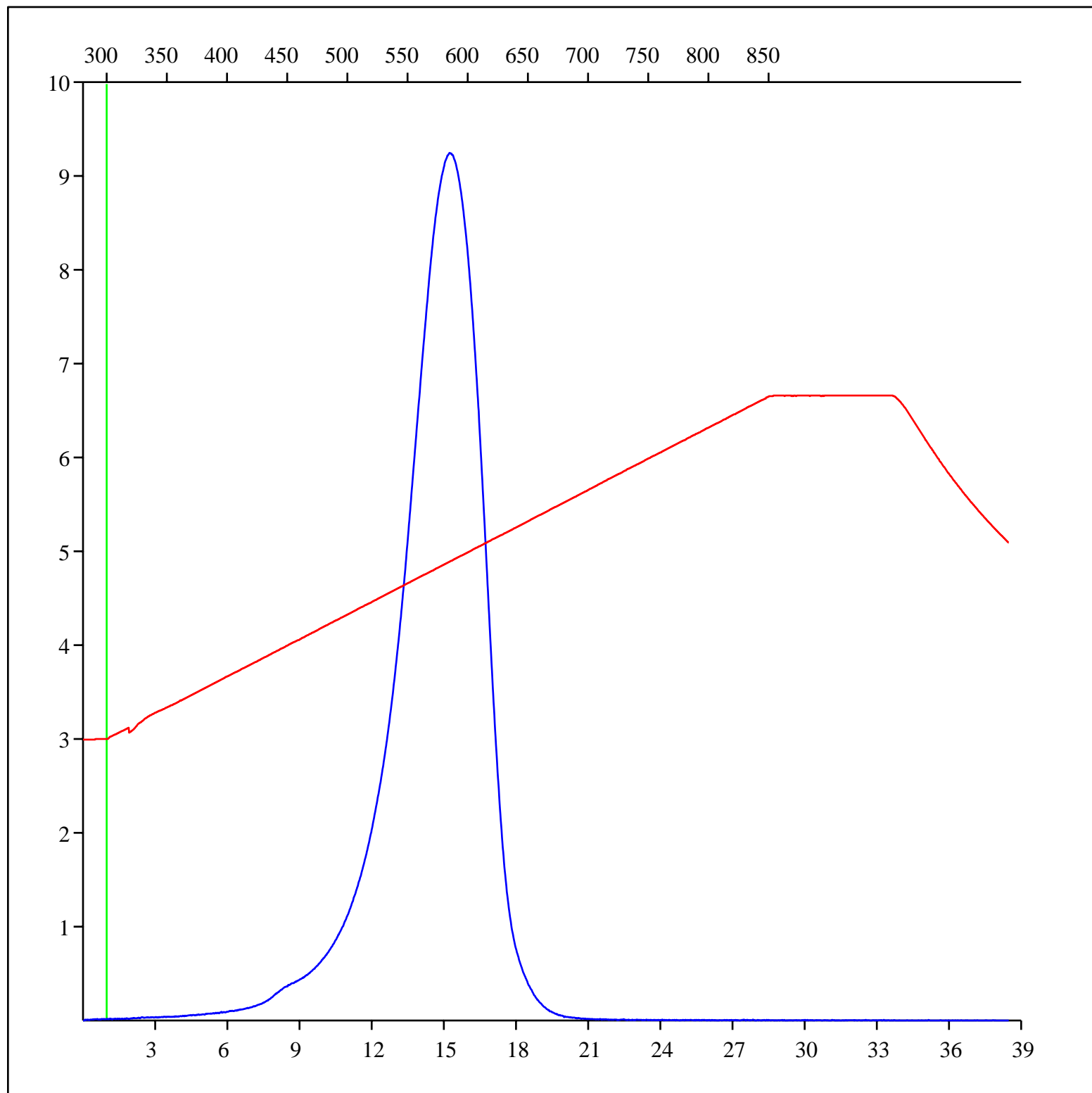
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Pyrolysis carbon dioxide



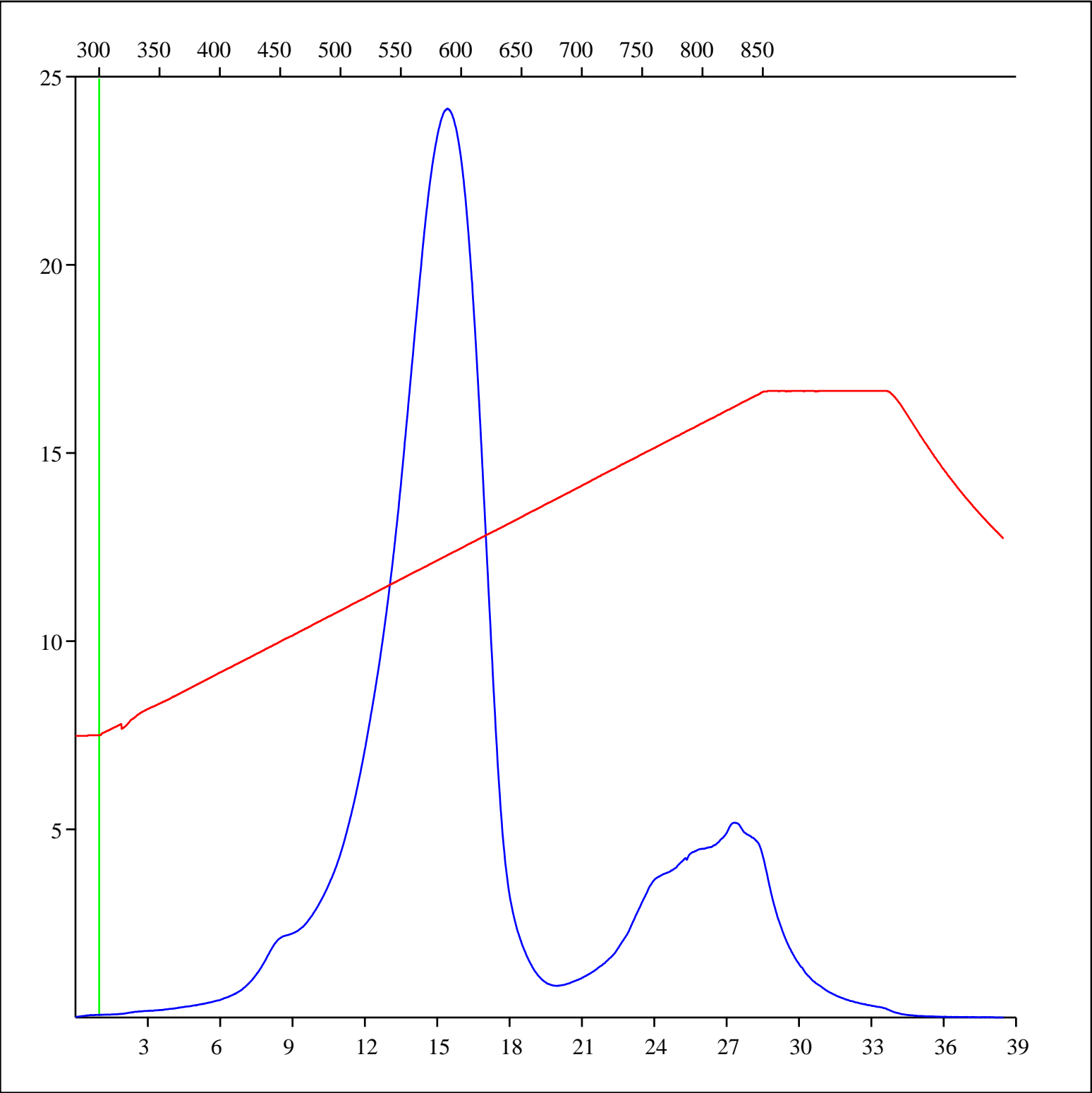
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

