

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-518313

Acquisition Date: 26-AUG-2005

Location: ECA TRAIL B- 048-A/094-O-10

Depth: 2890 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 63.8

S1 = 0.45

S2 = 0.52

S3 = 0.26

PI = 0.46

Tmax = 334

TpkS2 = 374

S3CO = 0.29

PC(%) = 0.09

TOC(%) = 2.55

RC(%) = 2.46

HI = 20

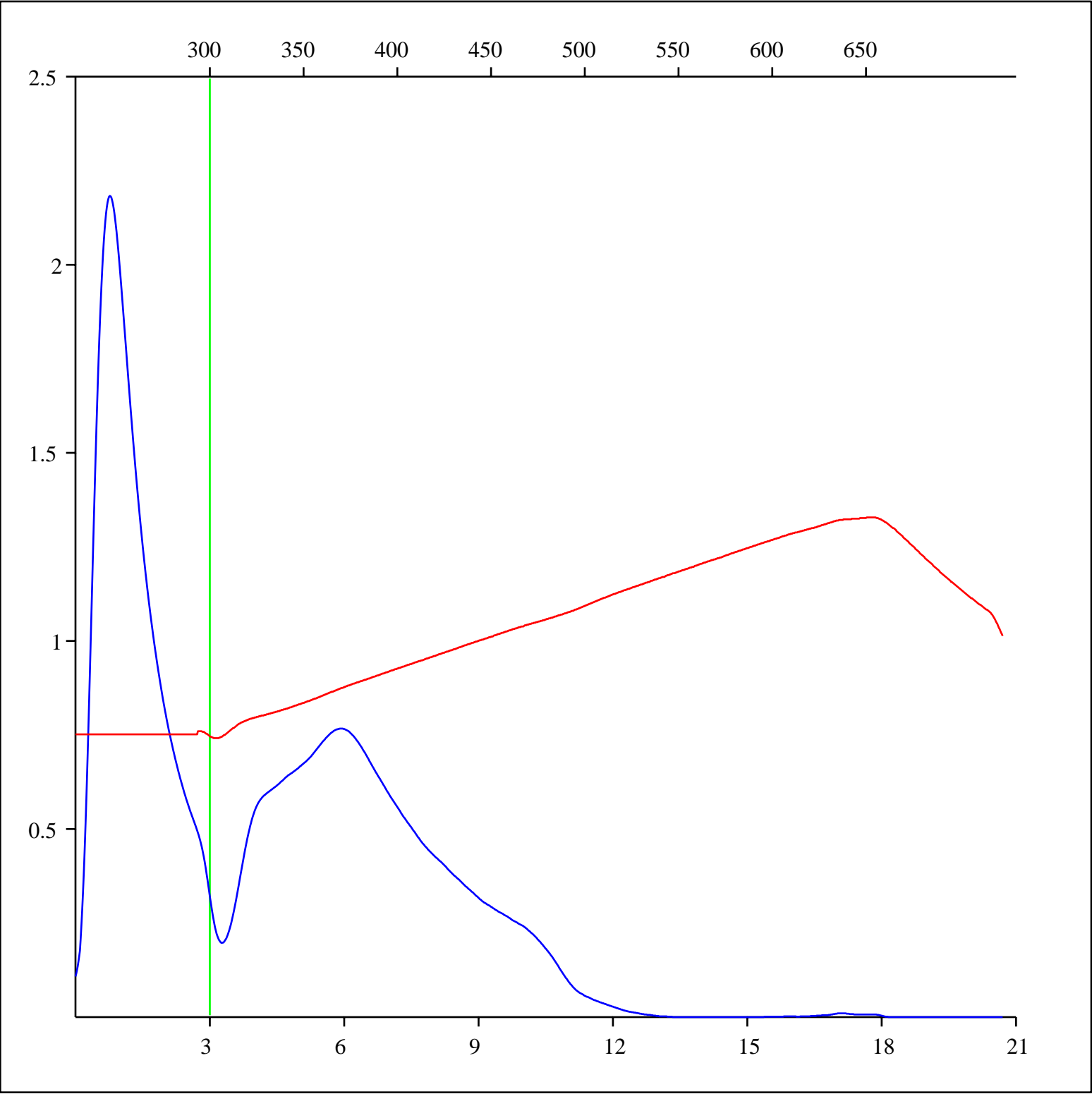
OICO = 11

OI = 10

MINC(%) = 1.8

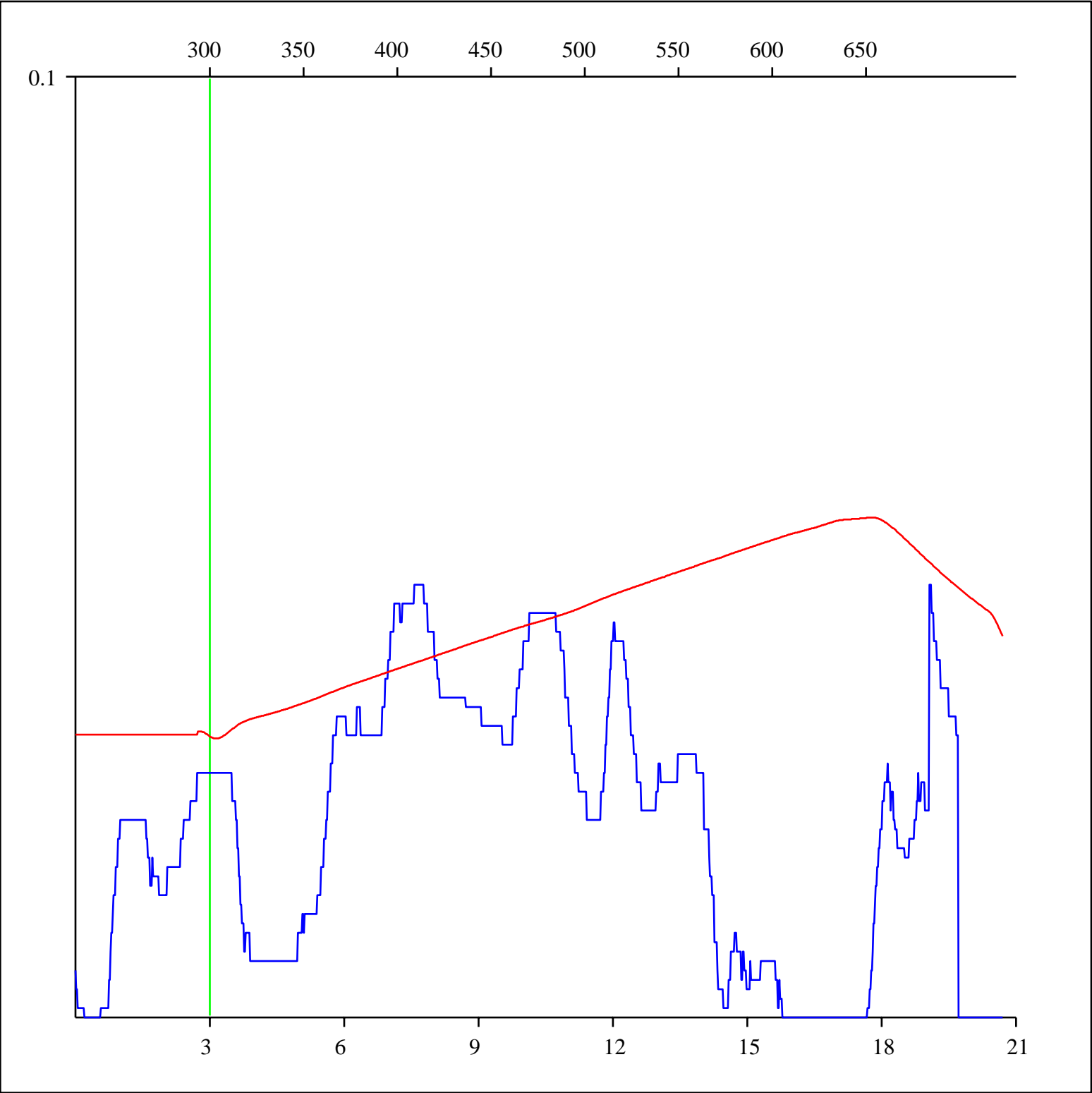
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FID hydrocarbons



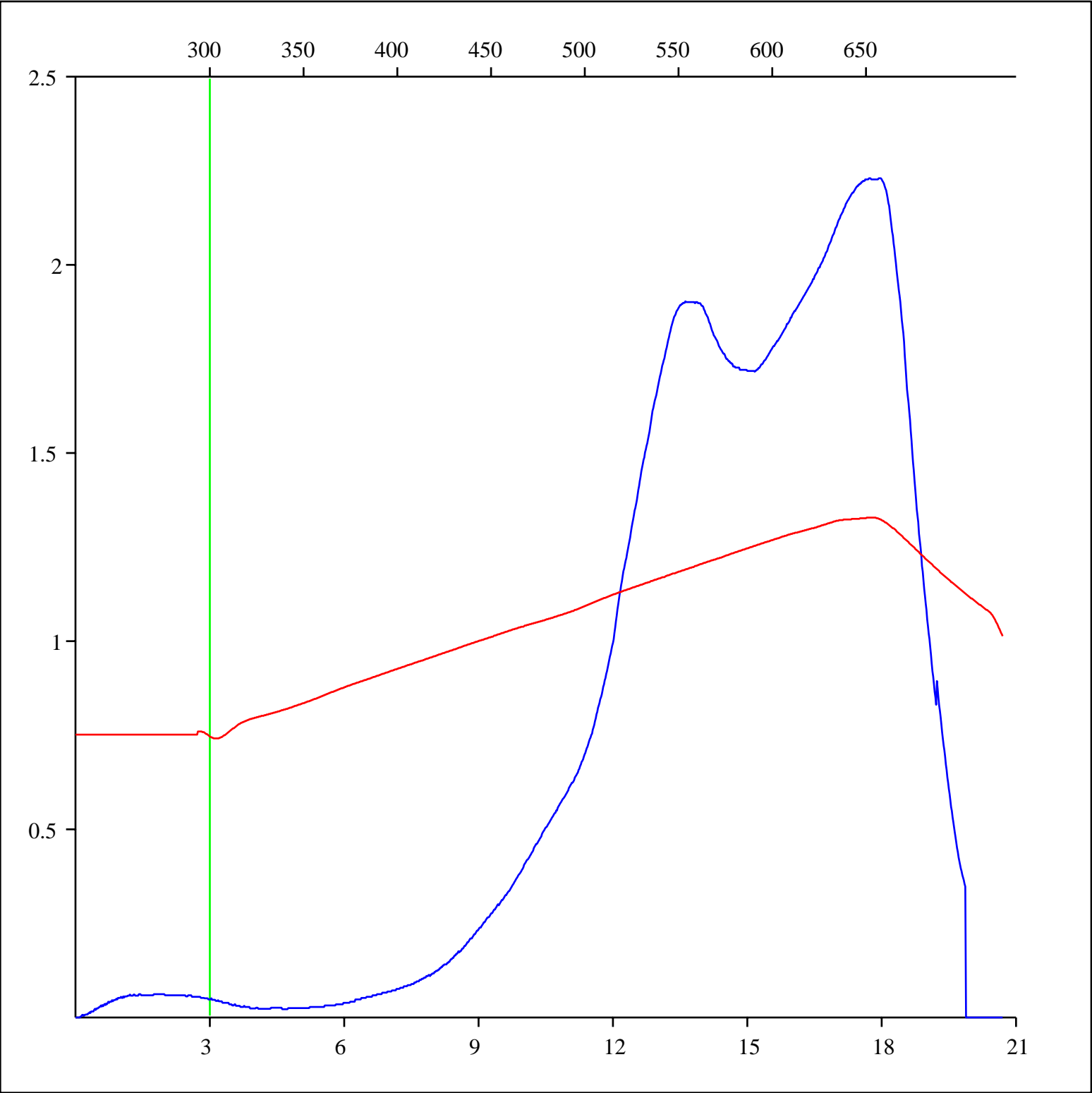
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Pyrolysis carbon monoxide



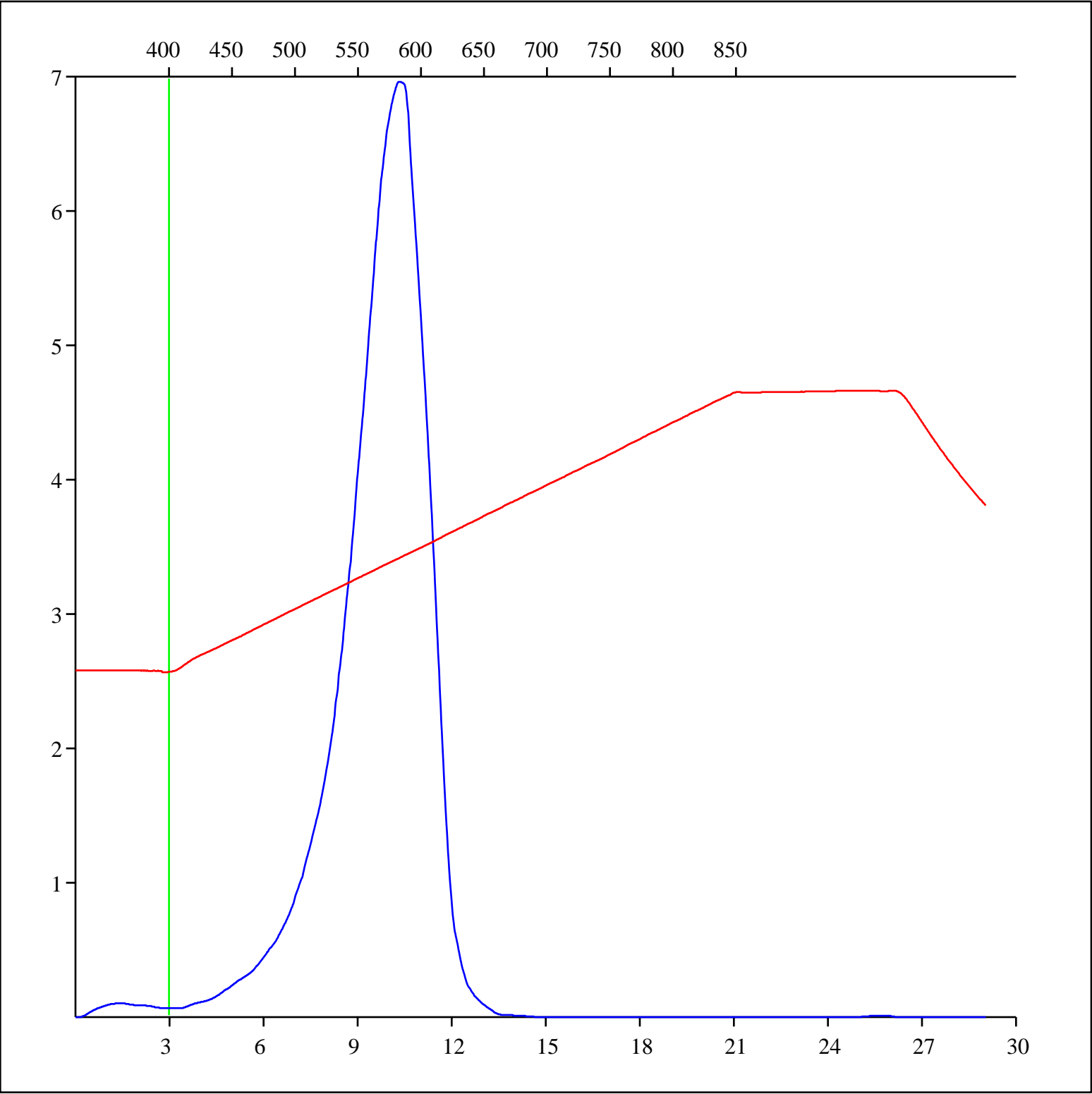
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Pyrolysis carbon dioxide



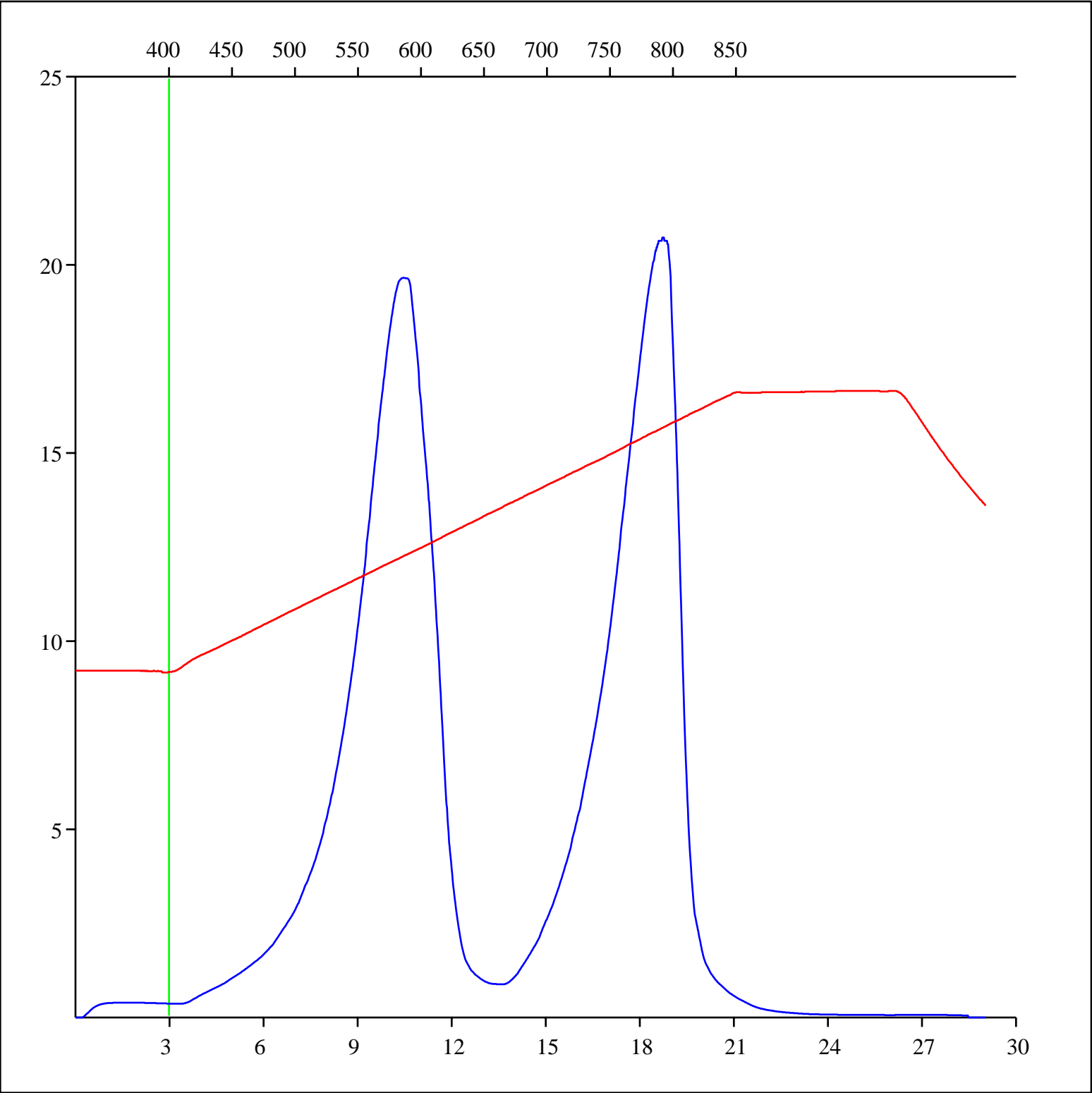
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

