

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-454105

Acquisition Date: 24-AUG-2005

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

Depth: 2925 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.1

S1 = 0.25

S2 = 0.41

S3 = 0.74

PI = 0.36

Tmax = 289

TpkS2 = 329

S3CO = 0.3

PC(%) = 0.07

TOC(%) = 5.43

RC(%) = 5.36

HI = 8

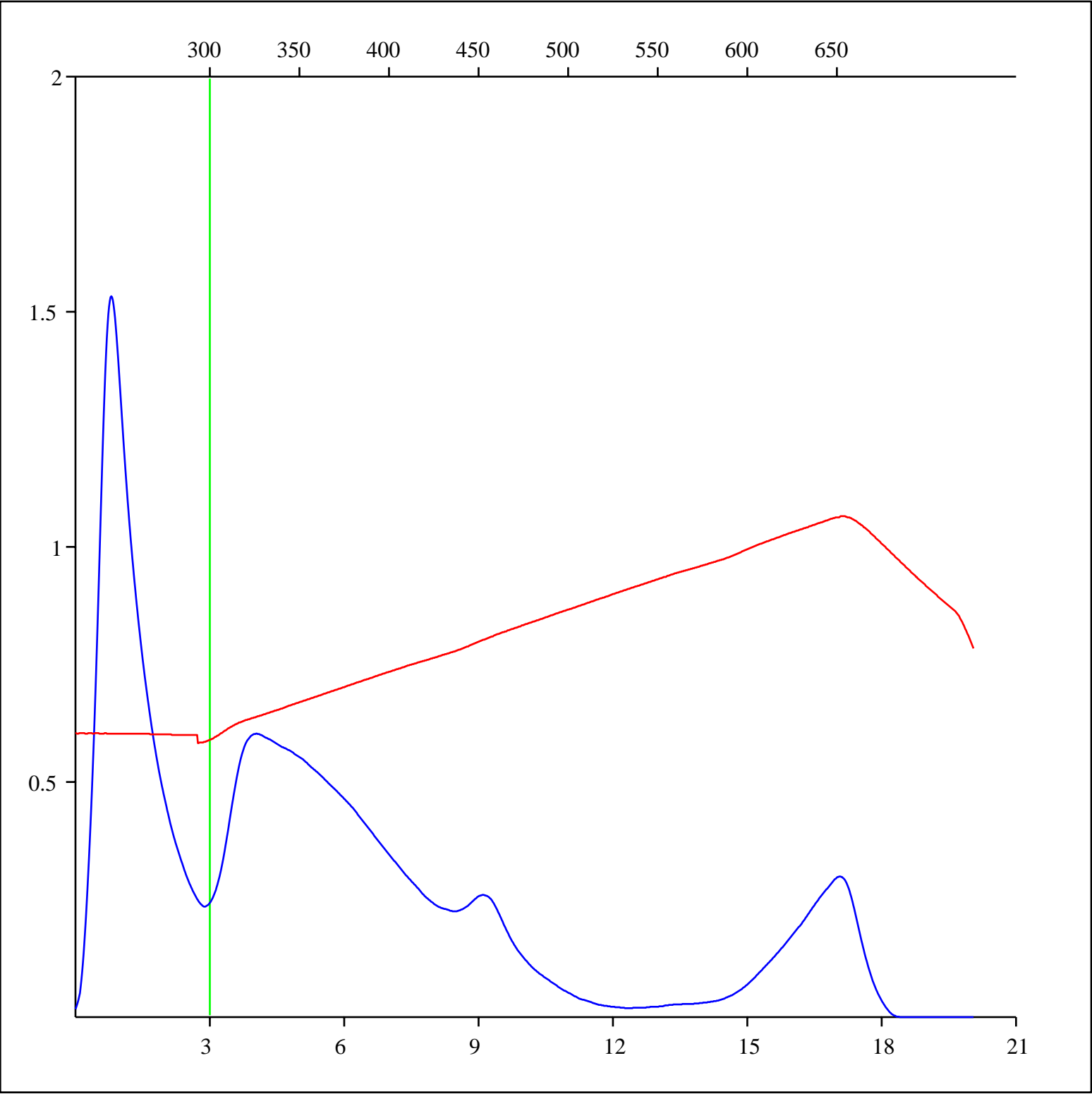
OICO = 6

OI = 14

MINC(%) = 3.7

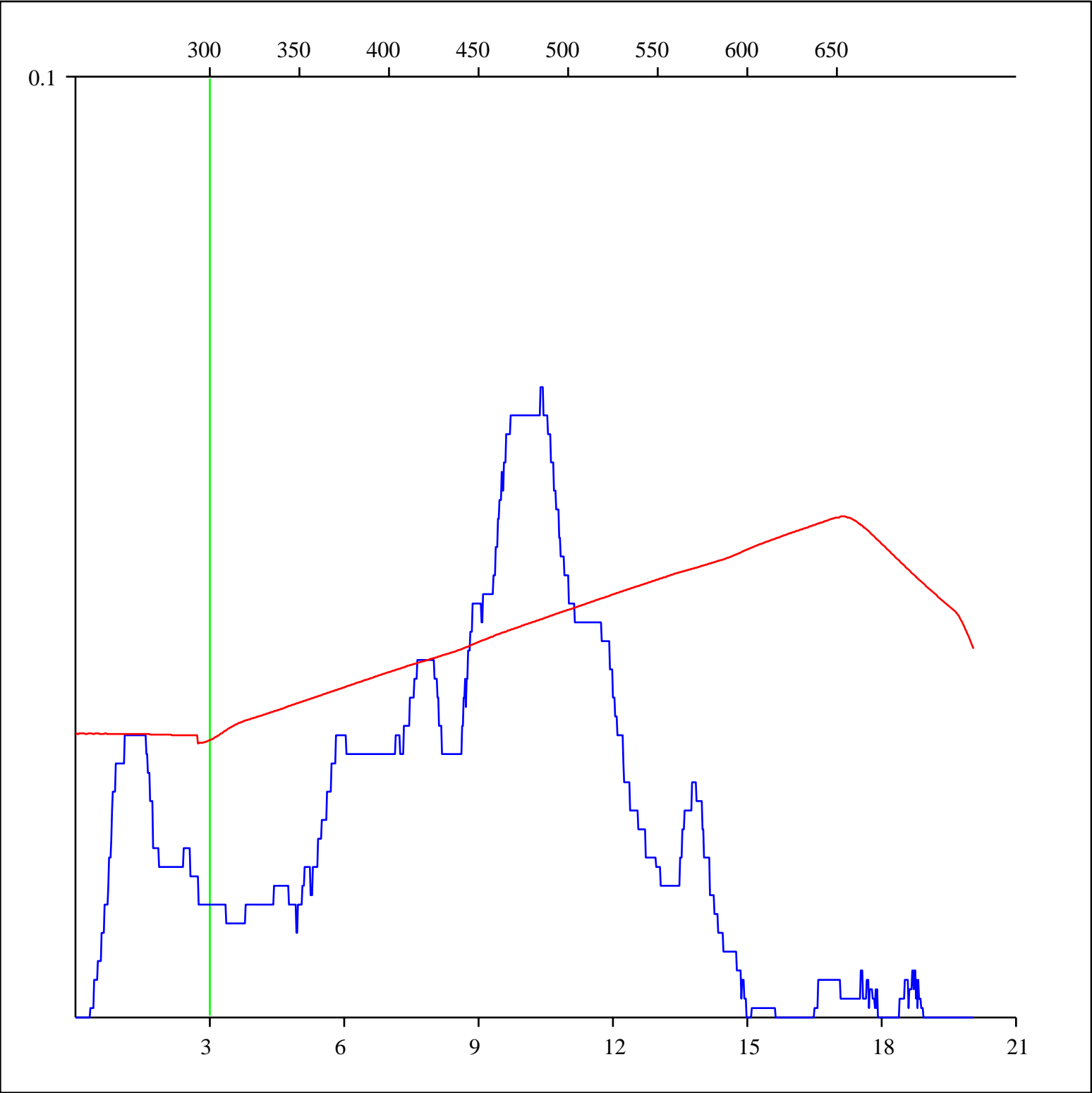
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FID hydrocarbons



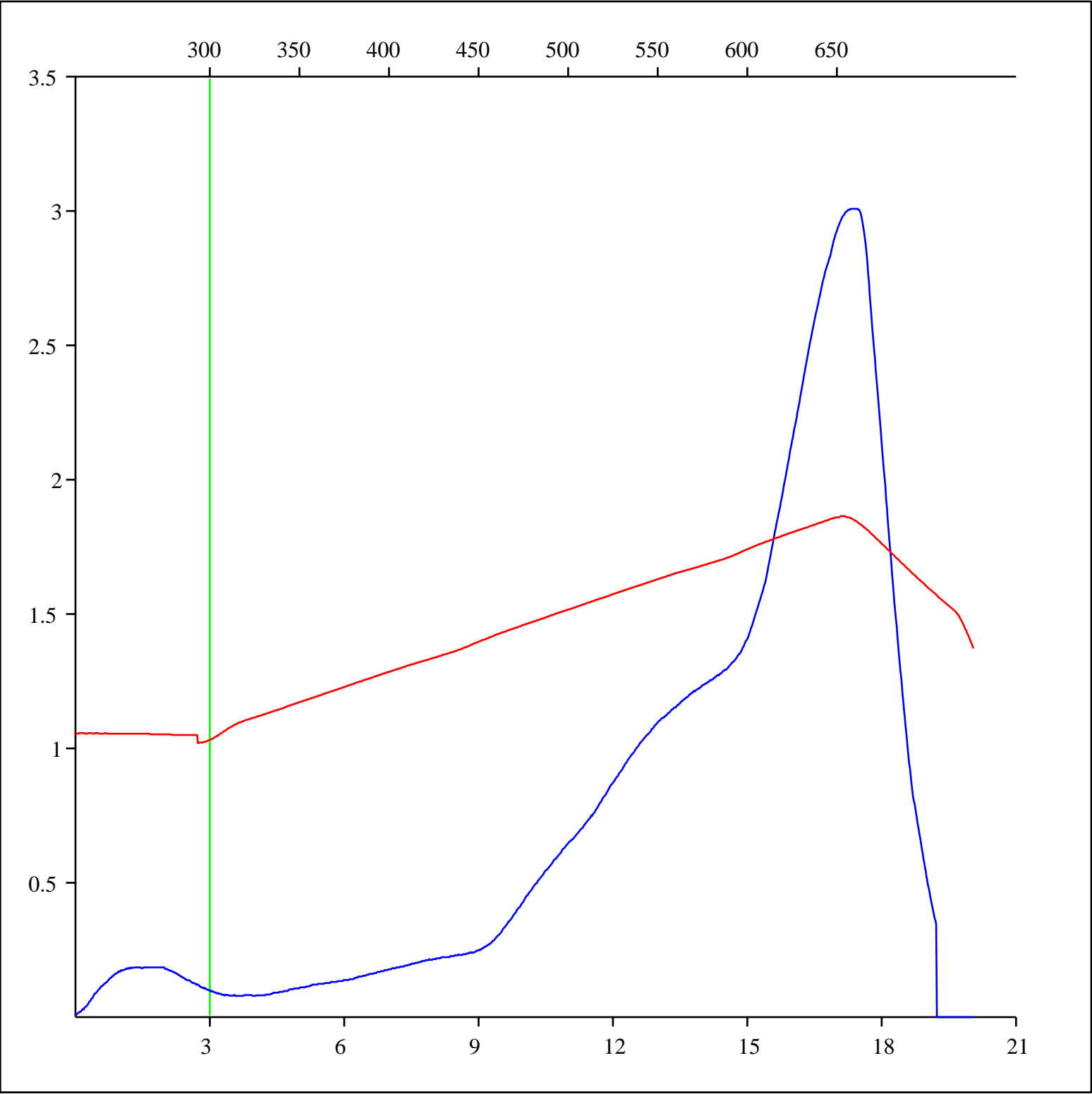
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Pyrolysis carbon monoxide



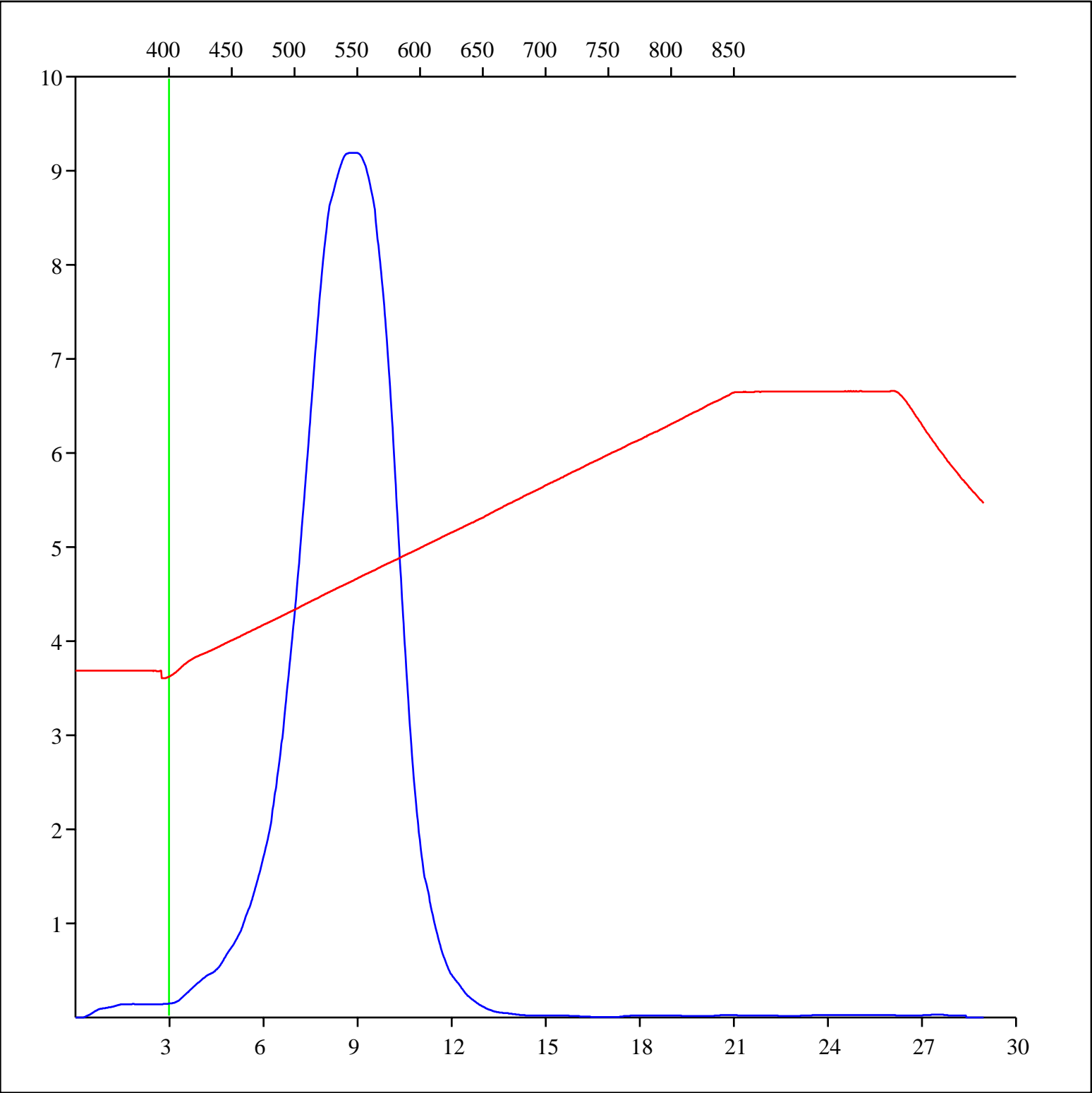
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Pyrolysis carbon dioxide



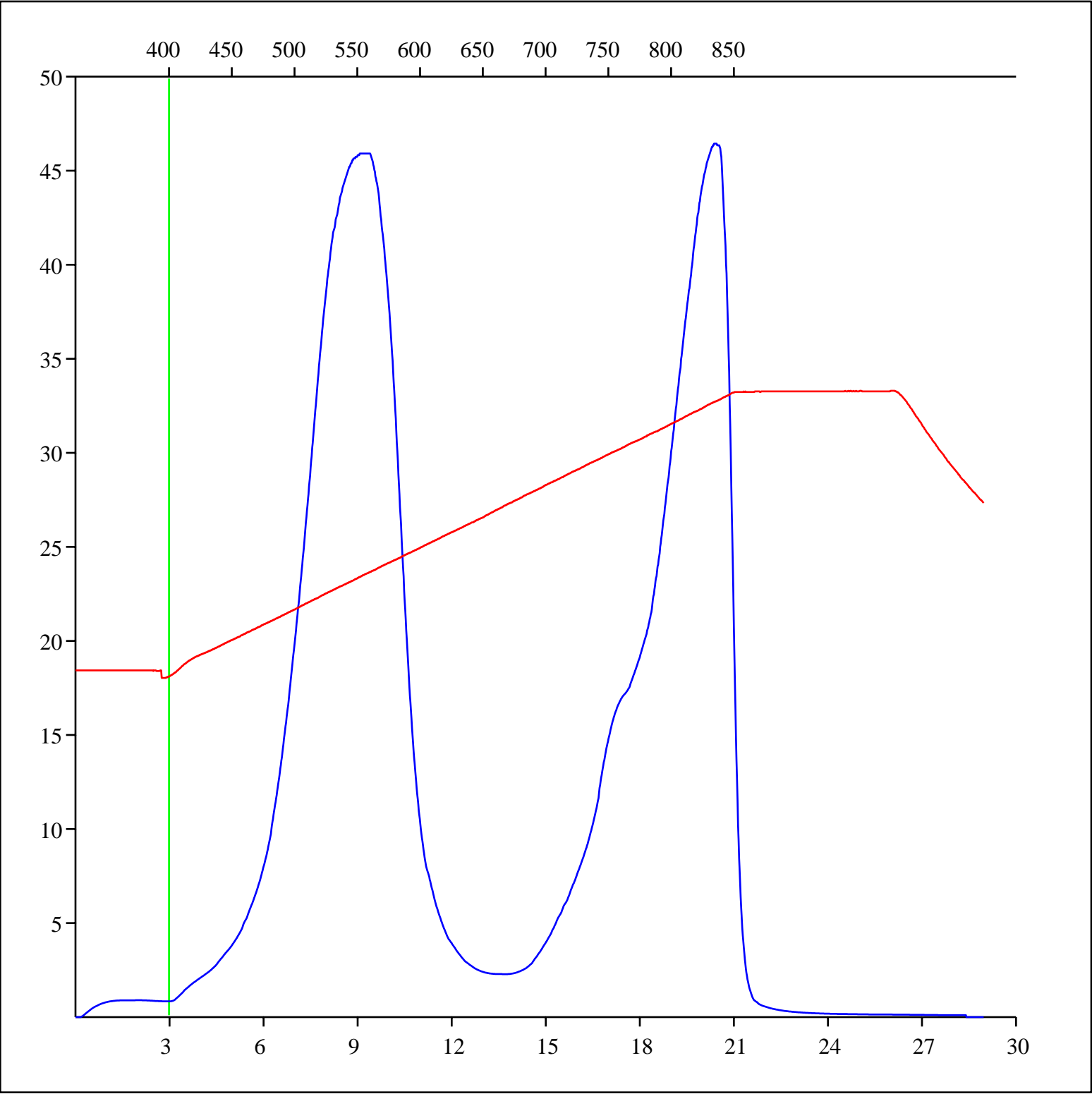
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Oxidation carbon monoxide



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Oxidation carbon monoxide & carbon dioxide

