

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-451494

Acquisition Date: 20-AUG-2005

Location: CNRL ET AL ETSHO D- 077-J/094-O-08

Depth: 8310 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.3

S1 = 0.25

S2 = 0.17

S3 = 0.24

PI = 0.59

Tmax = 280

TpkS2 = 320

S3CO = 0.05

PC(%) = 0.04

TOC(%) = 1.77

RC(%) = 1.73

HI = 10

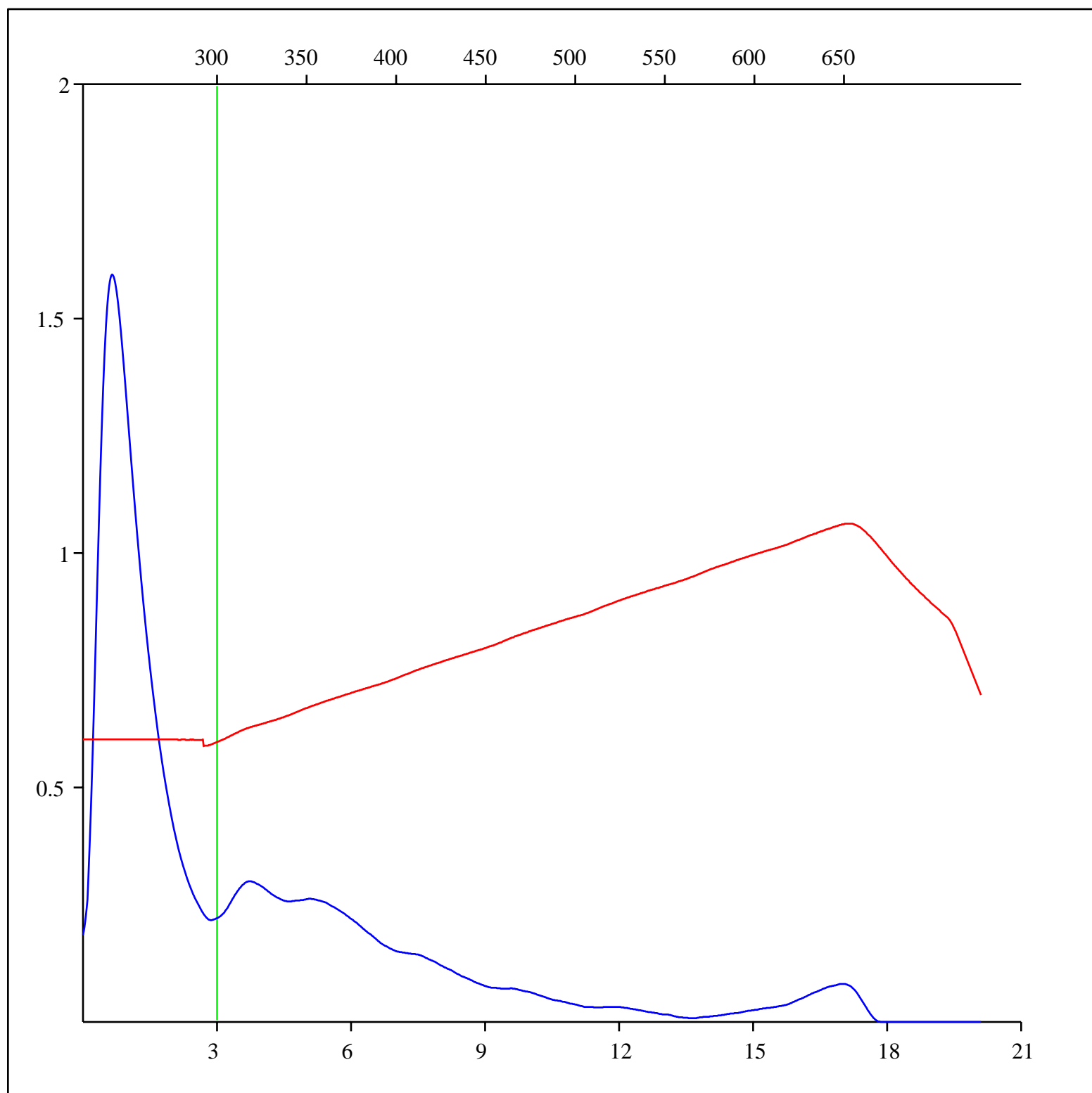
OICO = 3

OI = 14

MINC(%) = 1.4

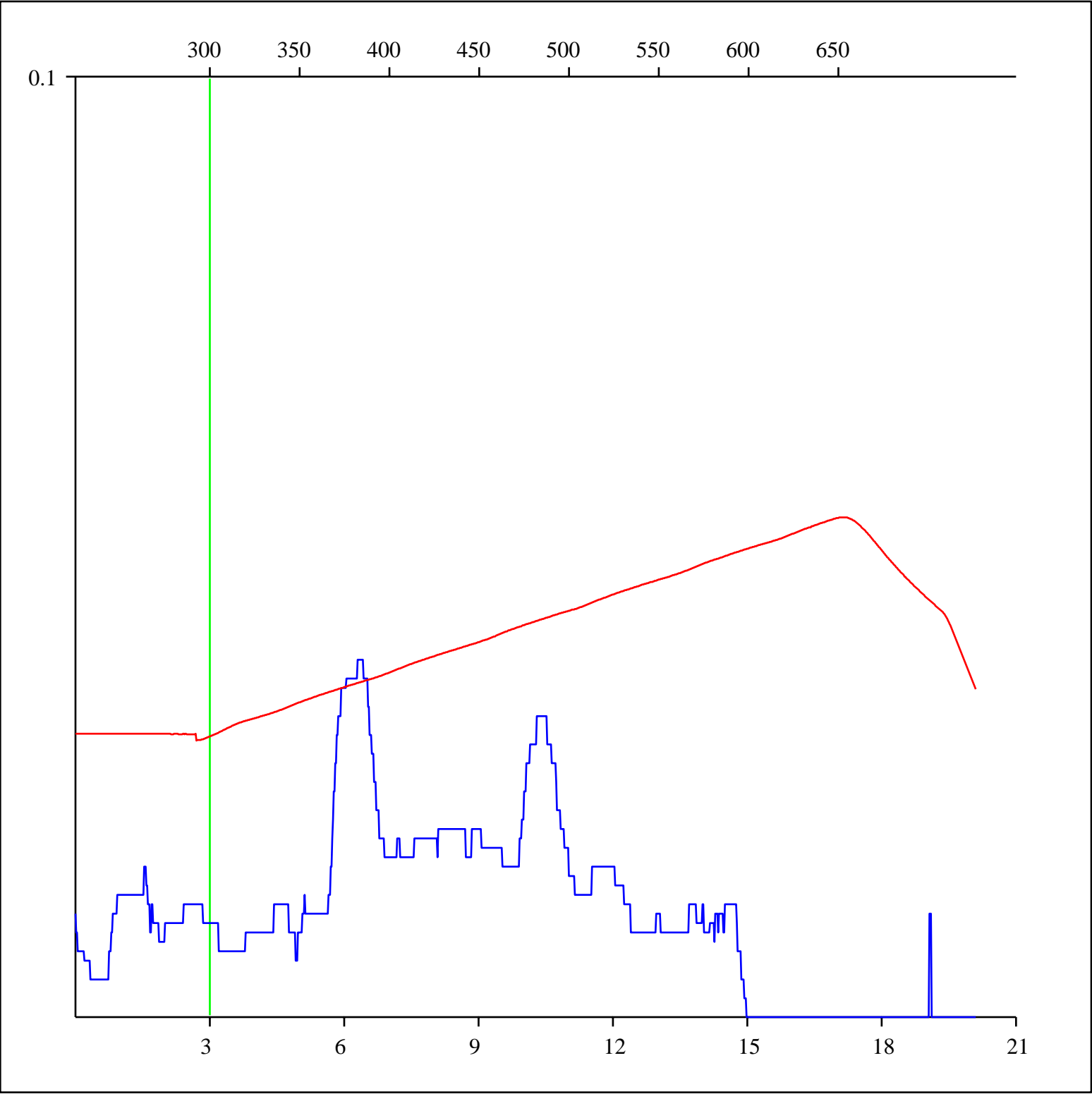
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FID hydrocarbons



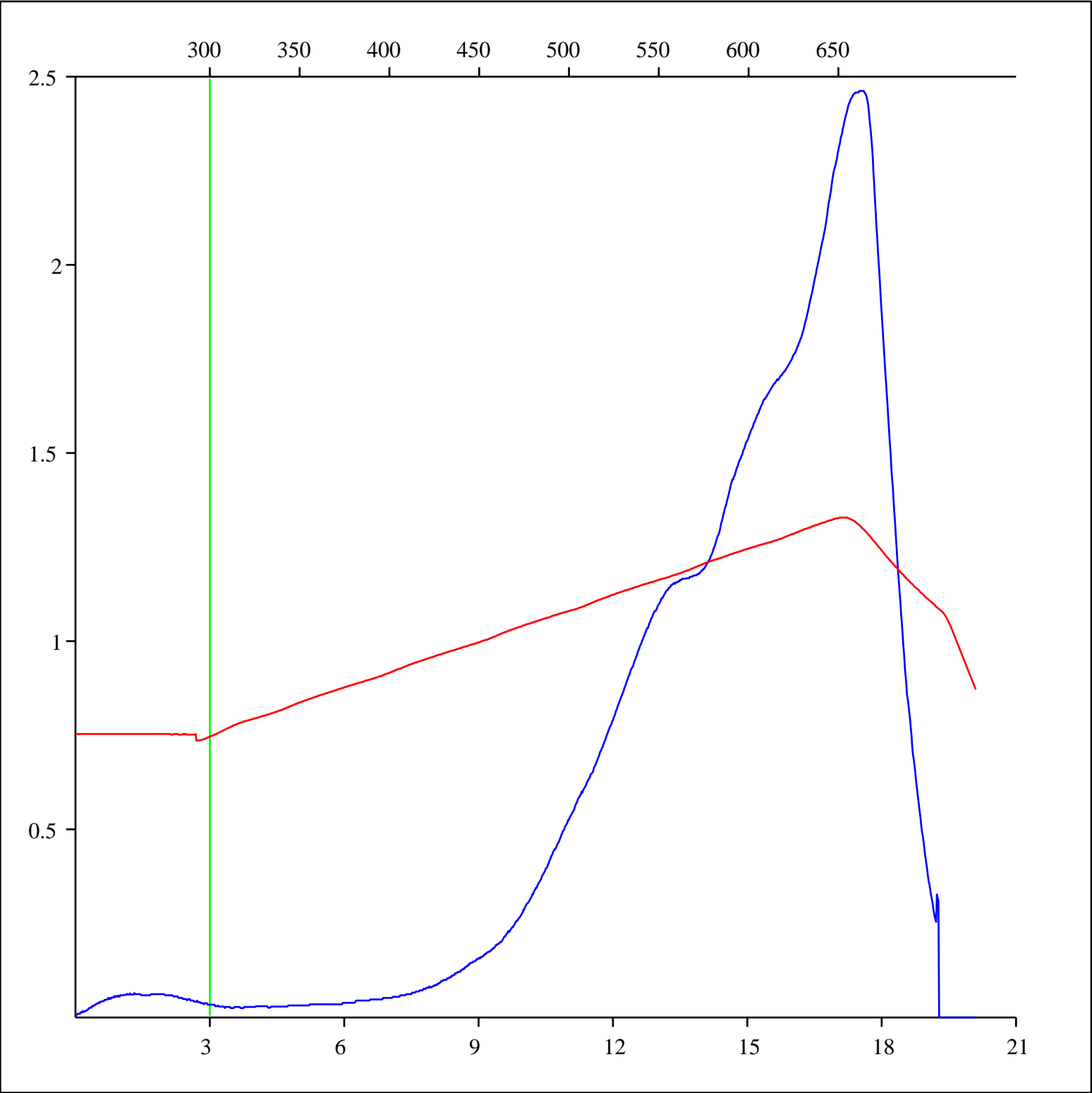
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Pyrolysis carbon monoxide



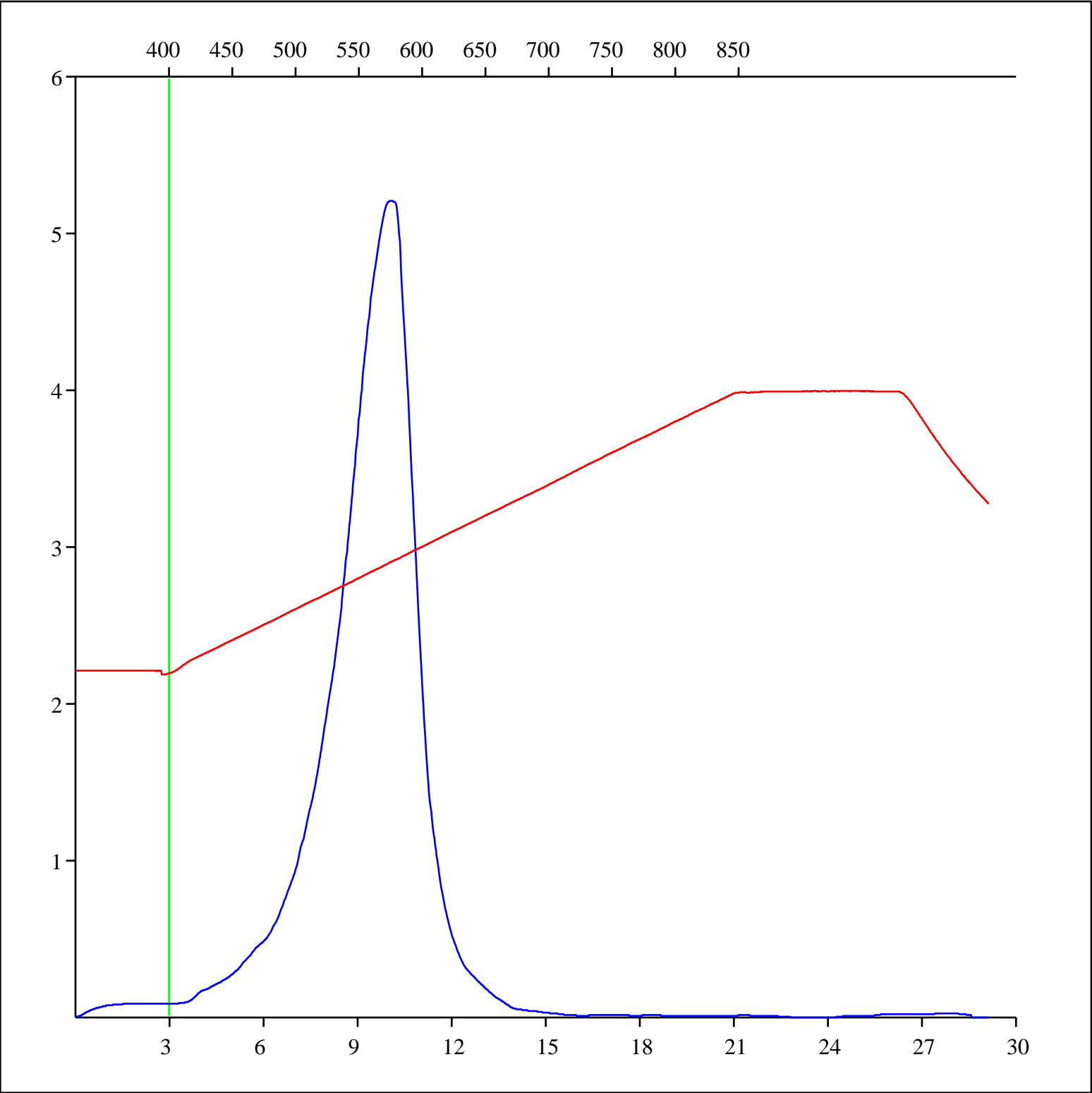
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Pyrolysis carbon dioxide



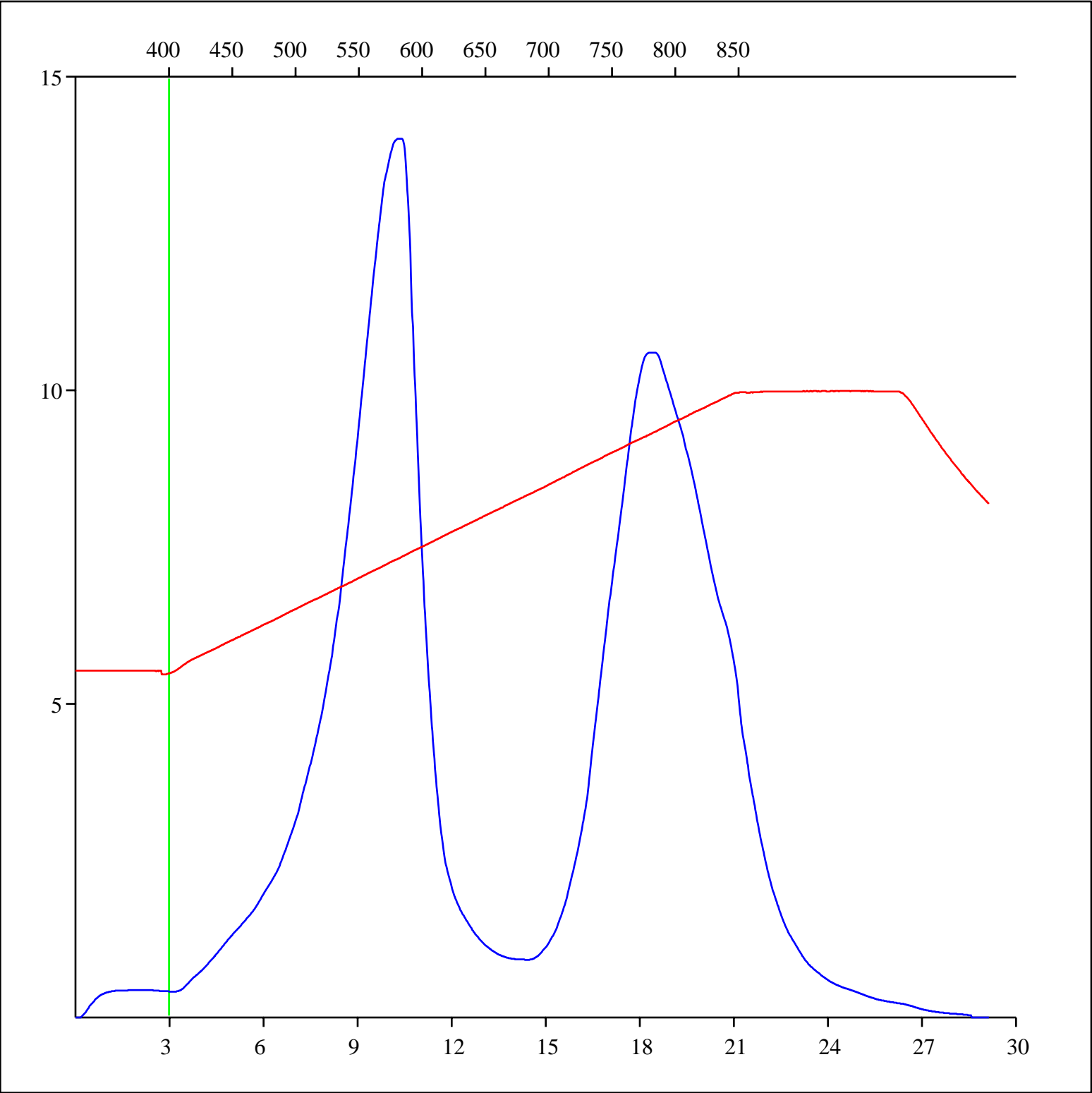
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

