

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-454001

Acquisition Date: 20-AUG-2005

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

Depth: 8510 ft

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.88

S2 = 0.35

S3 = 0.44

PI = 0.71

Tmax = 284

TpkS2 = 324

S3CO = 0.19

PC(%) = 0.11

TOC(%) = 4.18

RC(%) = 4.07

HI = 9

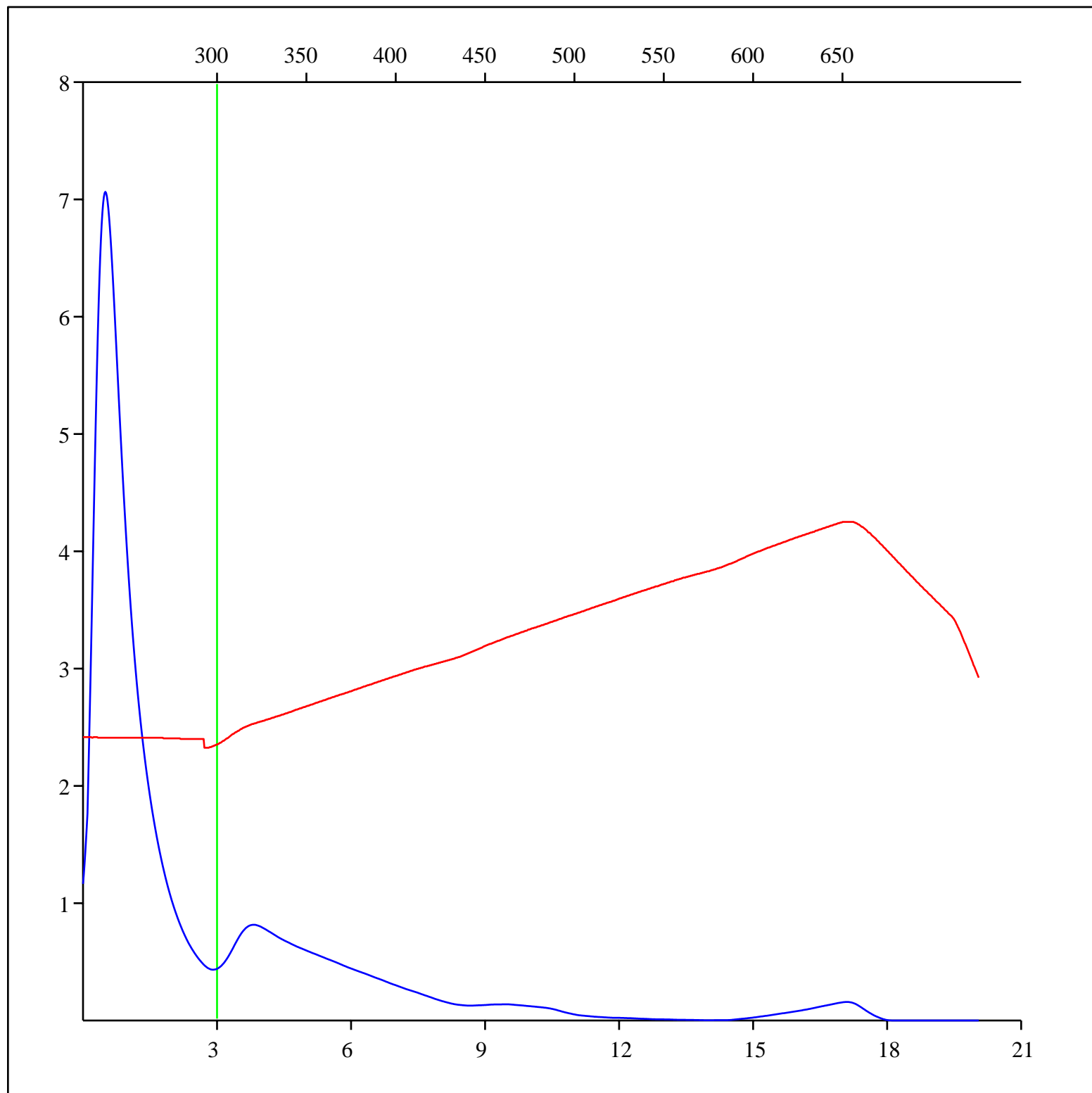
OICO = 5

OI = 11

MINC(%) = 2.9

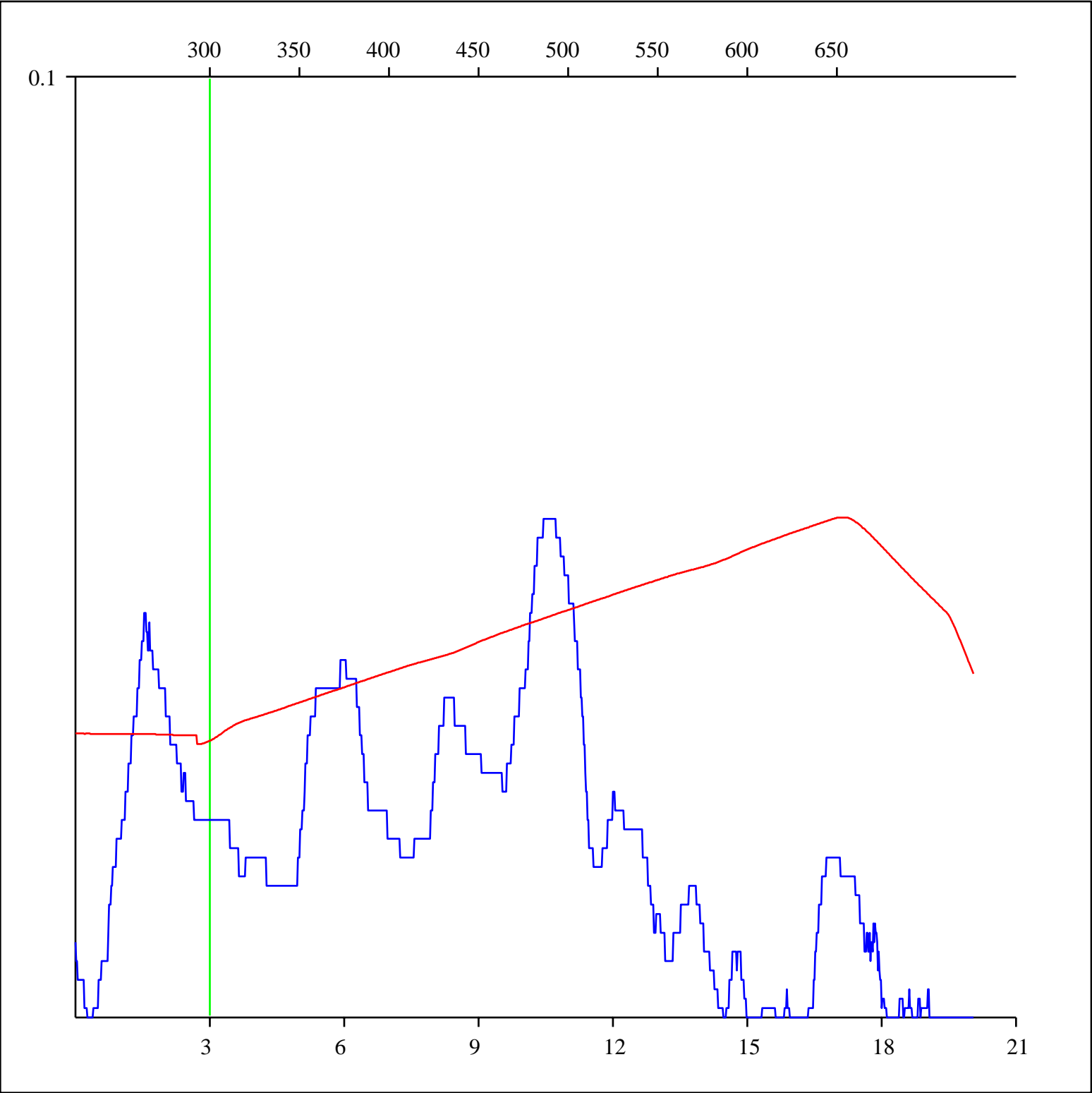
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FID hydrocarbons



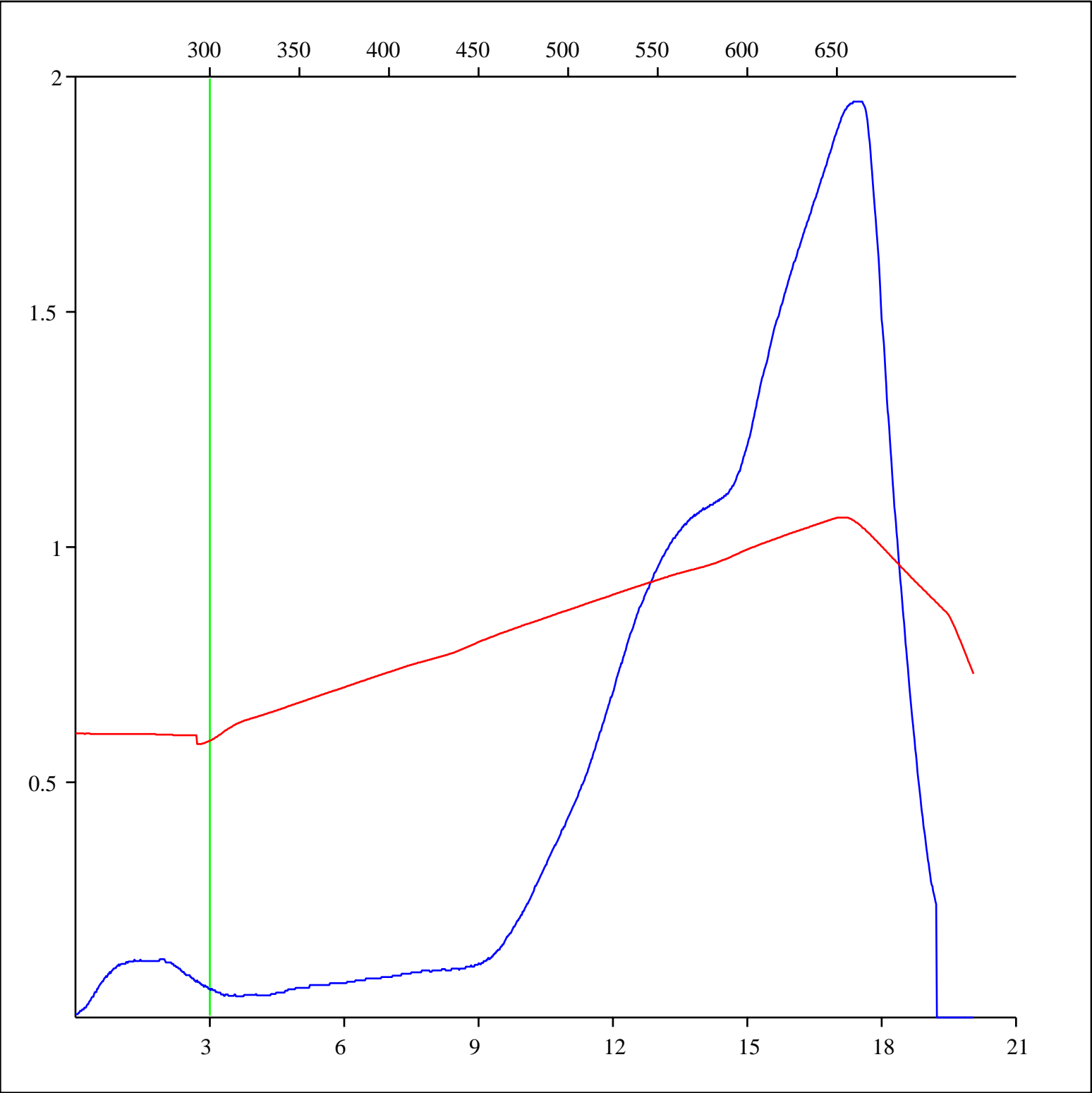
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Pyrolysis carbon monoxide



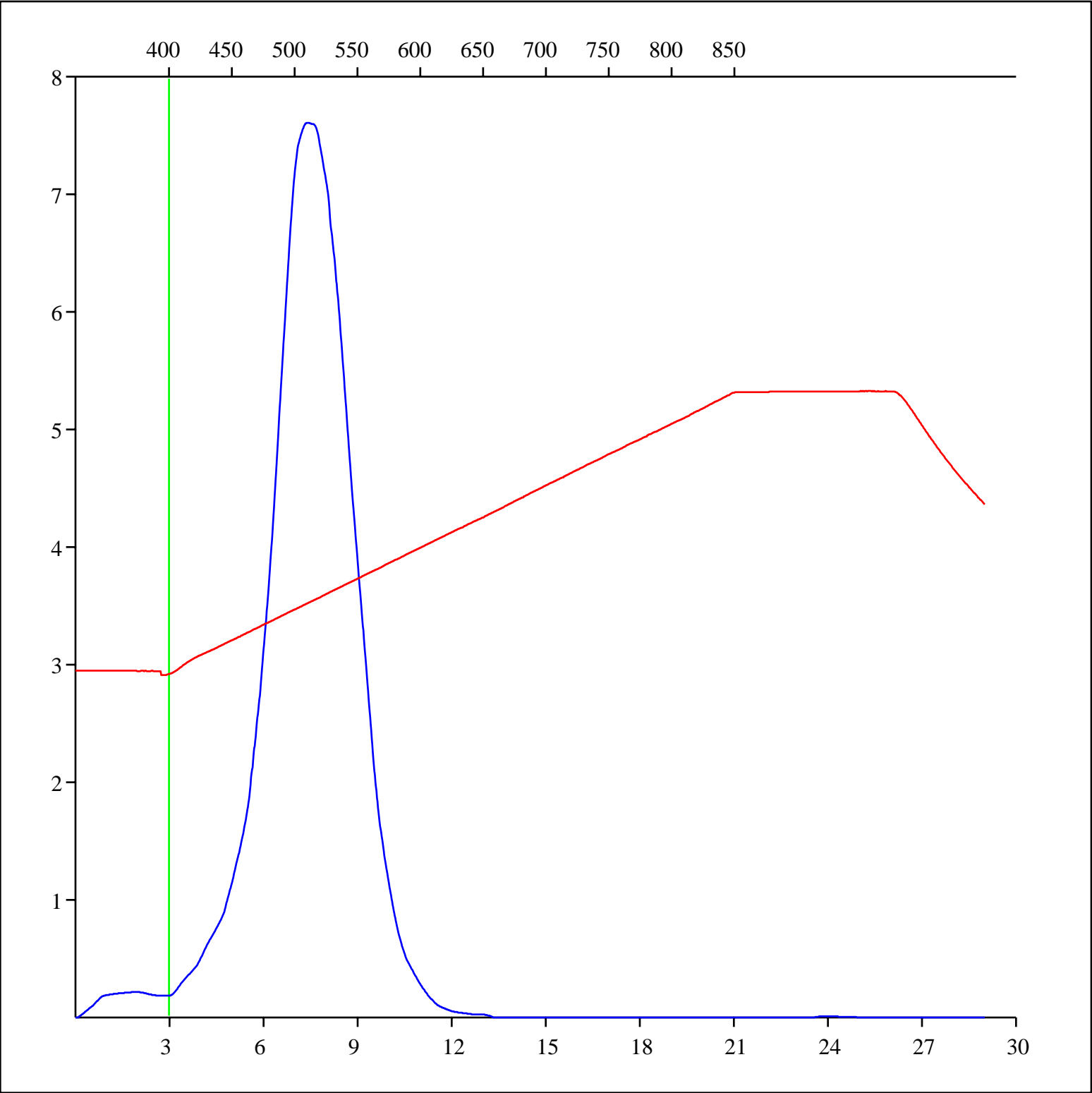
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Pyrolysis carbon dioxide



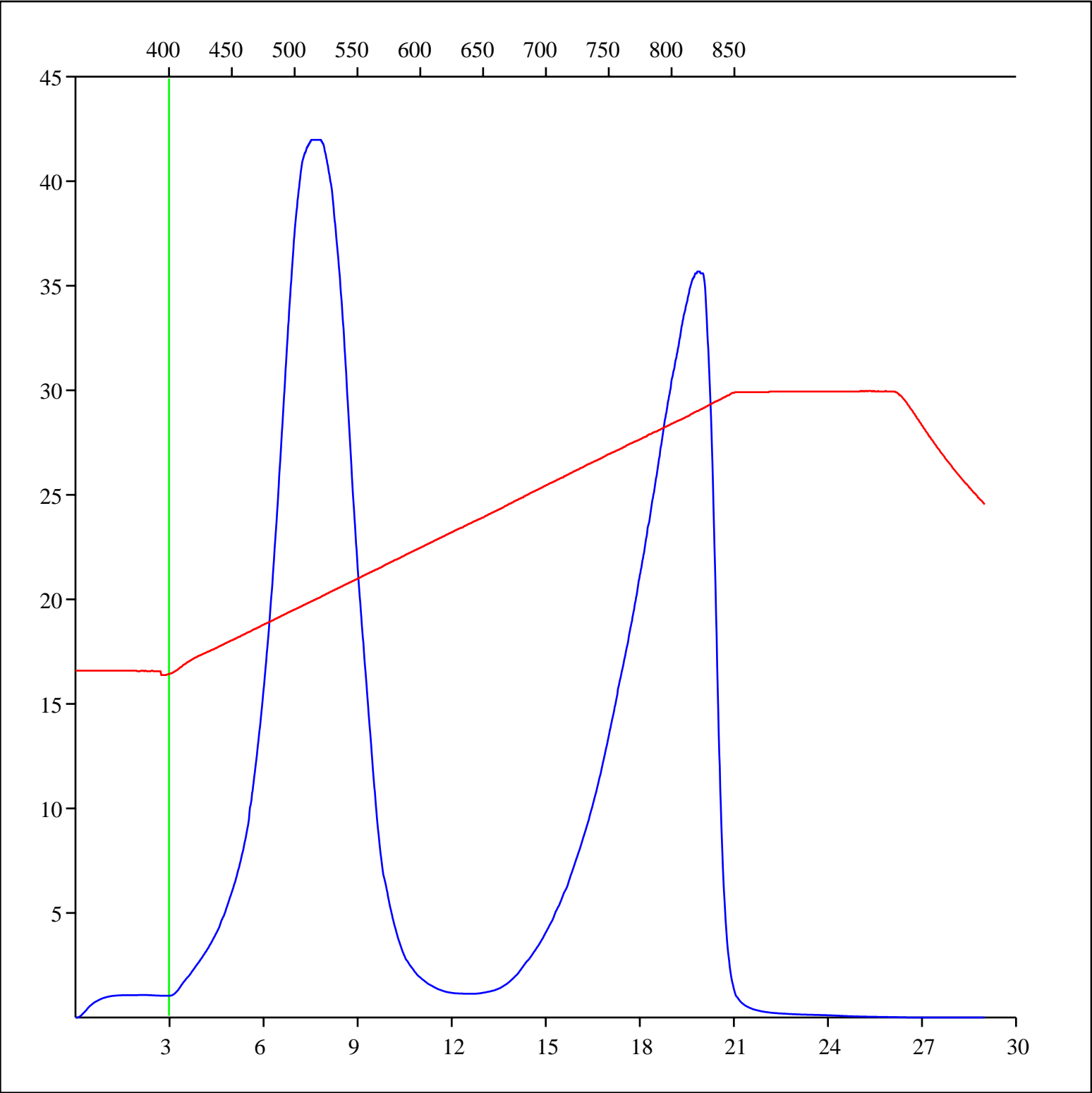
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

