

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-571701

Acquisition Date: 18-FEB-2014

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

Depth: 3895.5 m

Analysis

Instrument: RockEval 6

Data Processing Software: Vinci

Qty = 70.4

S1 = 0.05

S2 = 0.08

S3 = 0.71

PI = 0.38

Tmax = 346

TpkS2 = 385

S3CO = 0.09

PC(%) = 0.03

TOC(%) = 4.97

RC(%) = 4.94

HI = 2

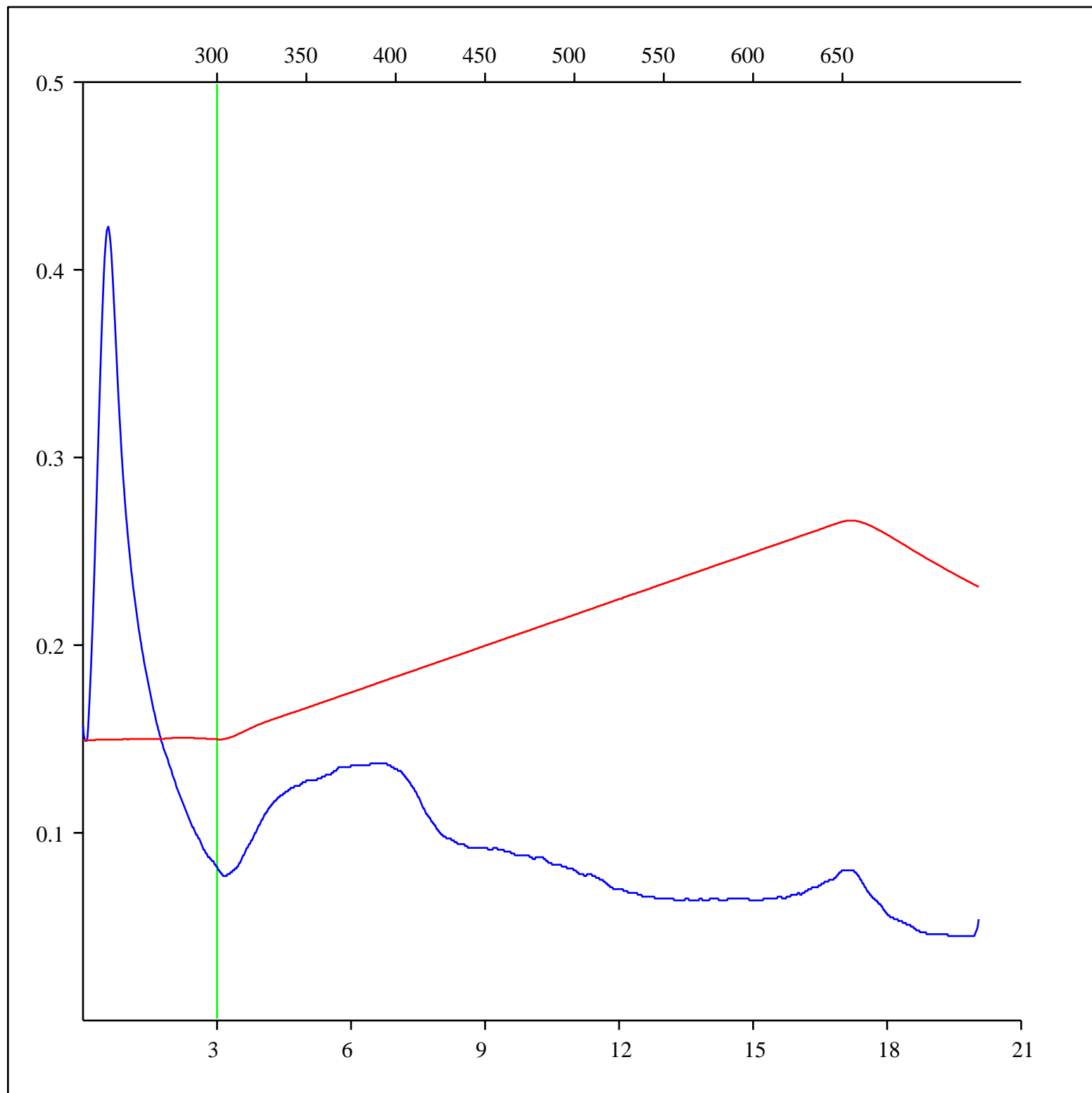
OICO = 2

OI = 14

MINC(%) = 0.66

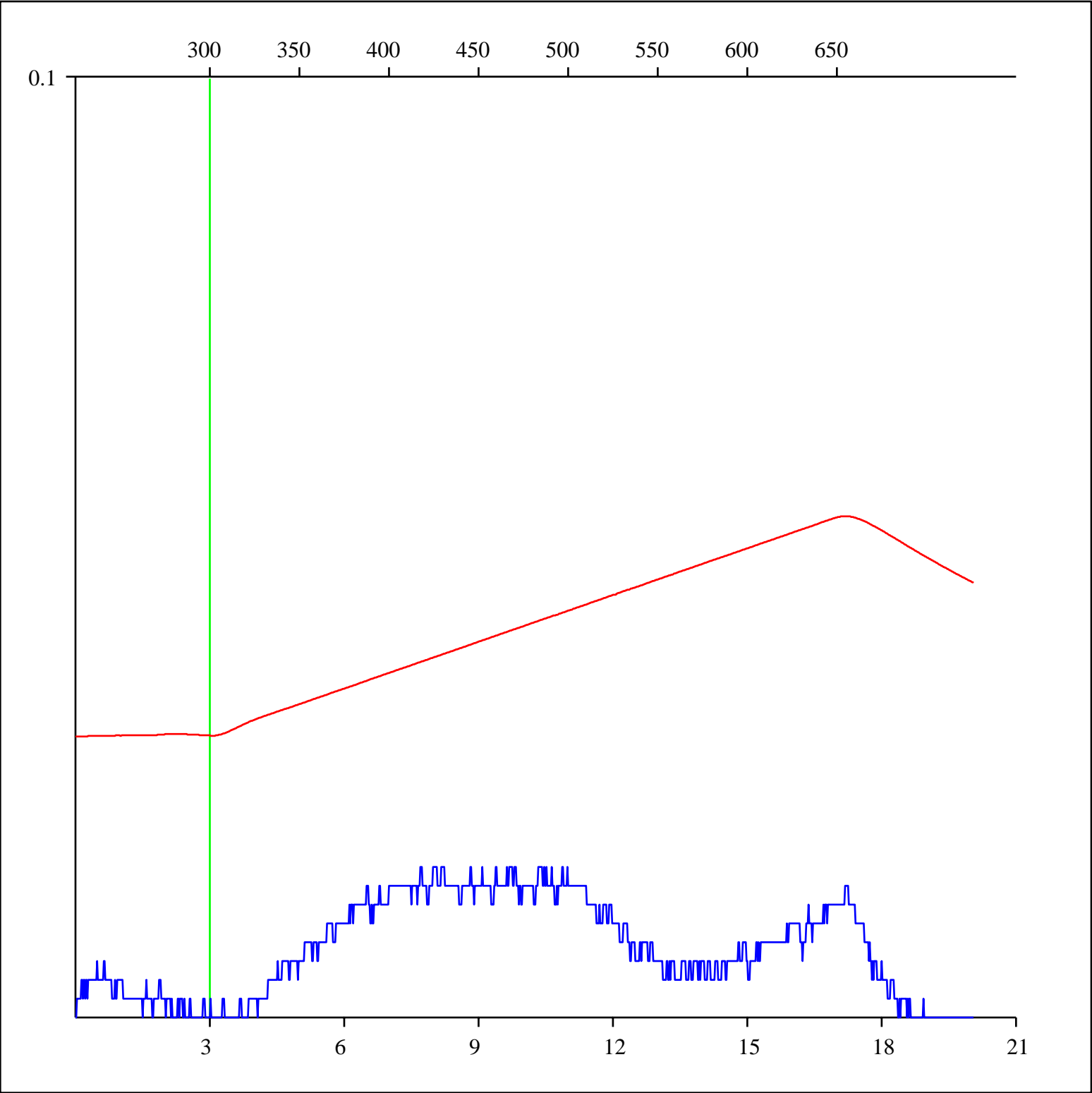
Sample: C-571701
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FID hydrocarbons



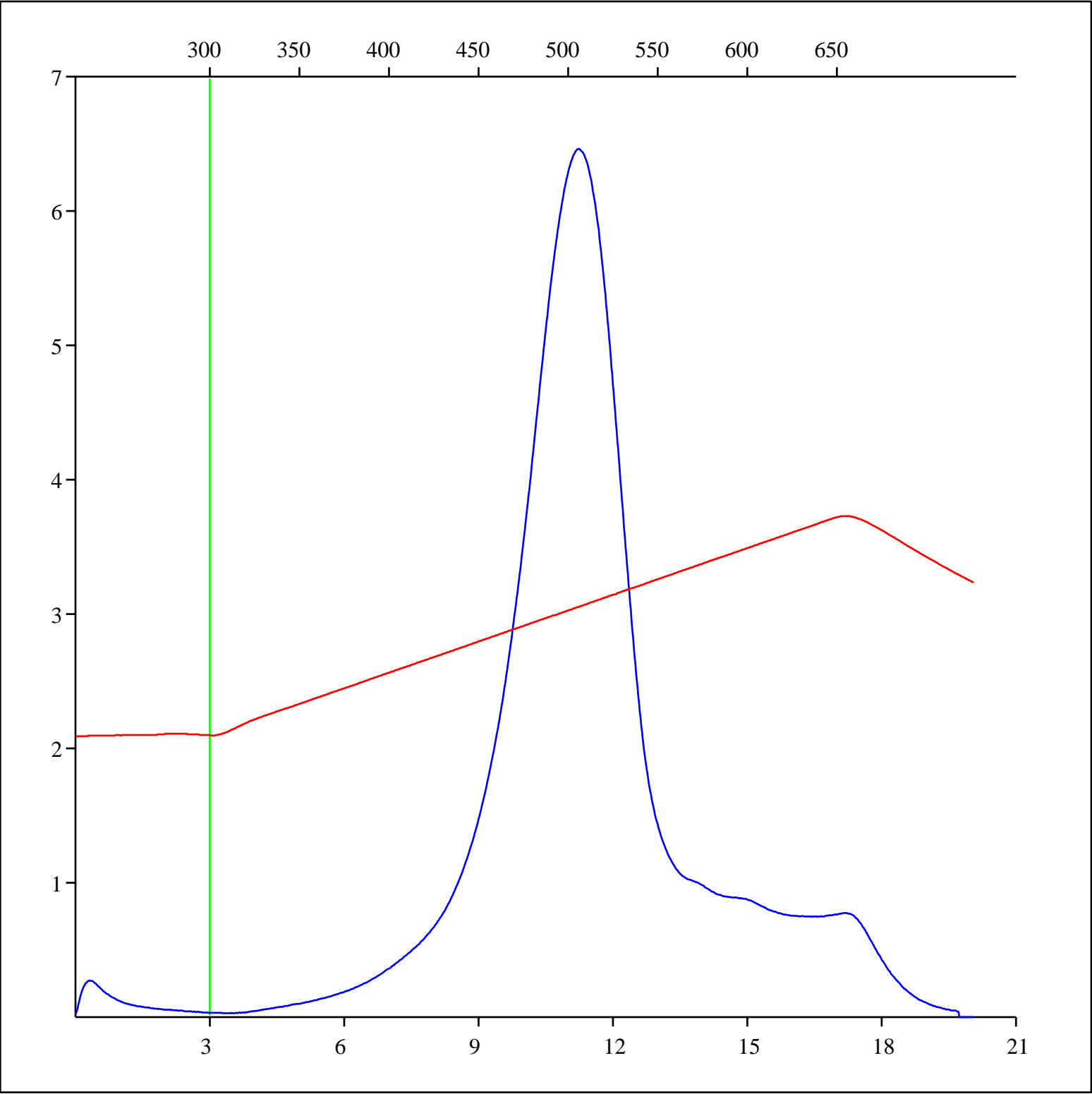
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Pyrolysis carbon monoxide



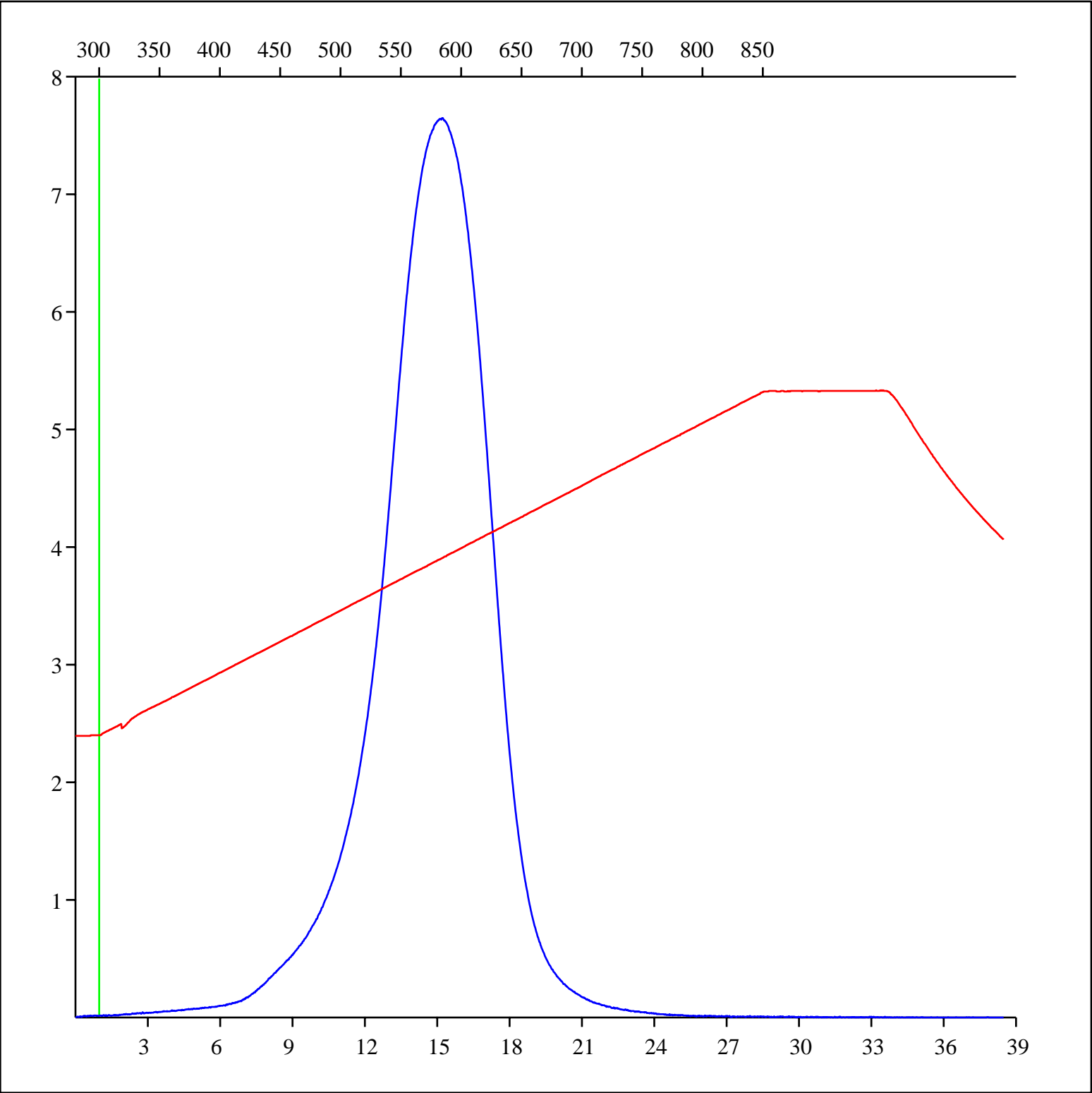
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Pyrolysis carbon dioxide



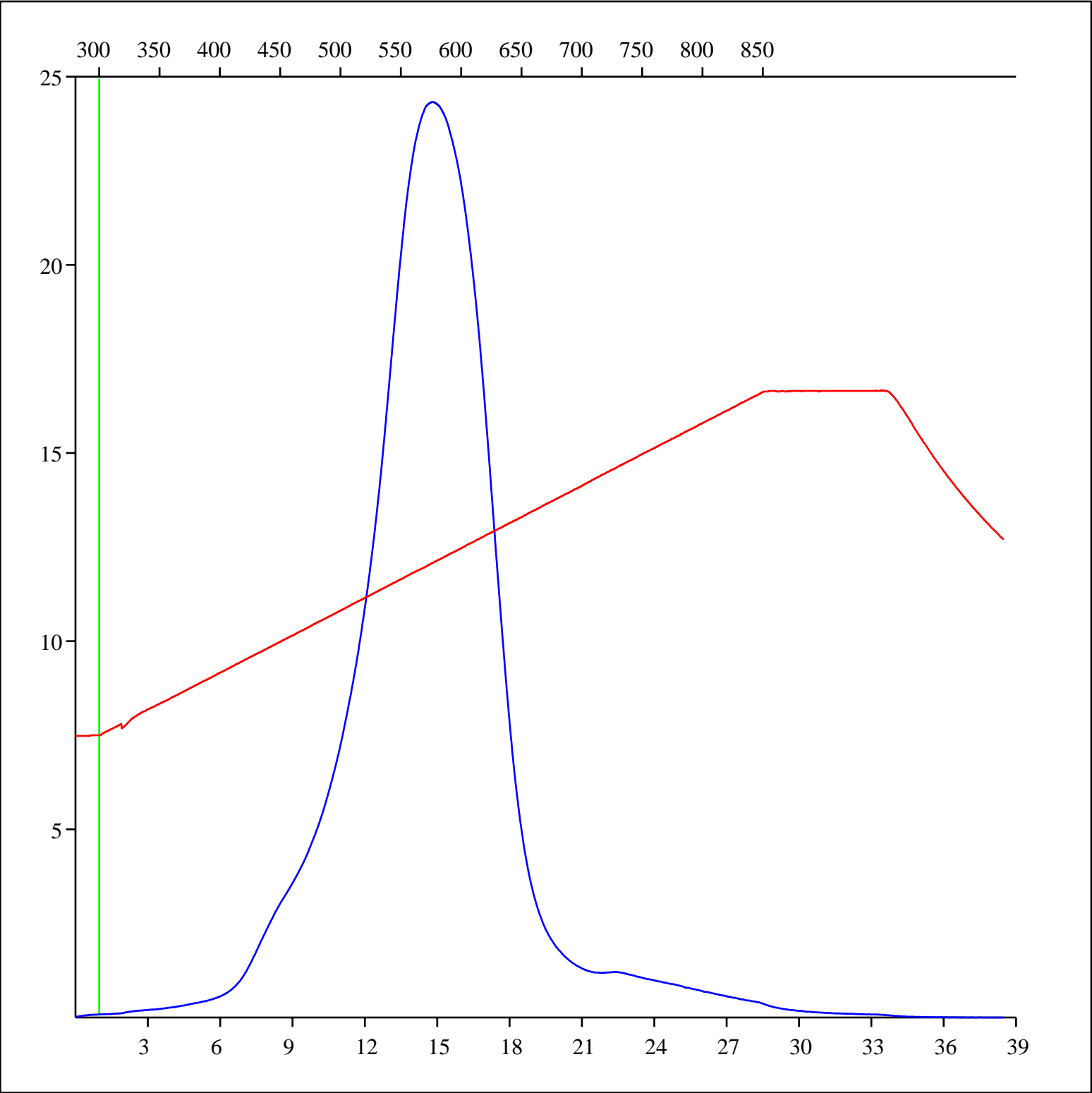
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Oxidation carbon monoxide



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Oxidation carbon dioxide



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Oxidation carbon monoxide & carbon dioxide

