Rock-Eval/TOC Report
Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-481856
Acquisition Date: 03-OCT-2008
Location: SUNCOR PC AEC BOUGIE A- 023-G/094-G-15
Depth: 1310 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.5
S1 = 0.79
S2 = 1.05
S3 = 0.21
PI = 0.43
Tmax = 445
TpkS2 = 484
S3CO = 0.13
PC(%) = 0.17
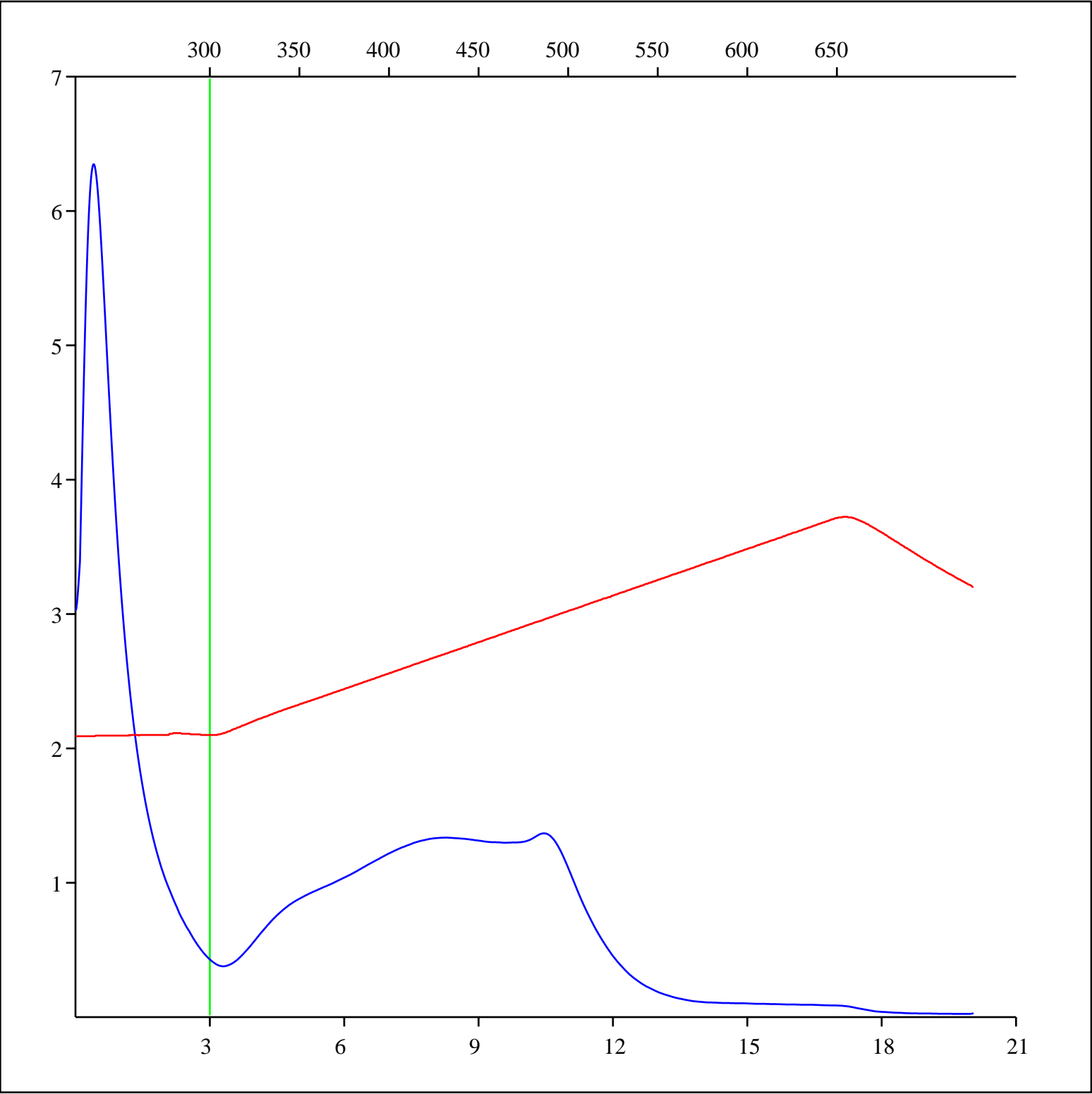TOC(%) = 1.14
RC(%) = 0.97
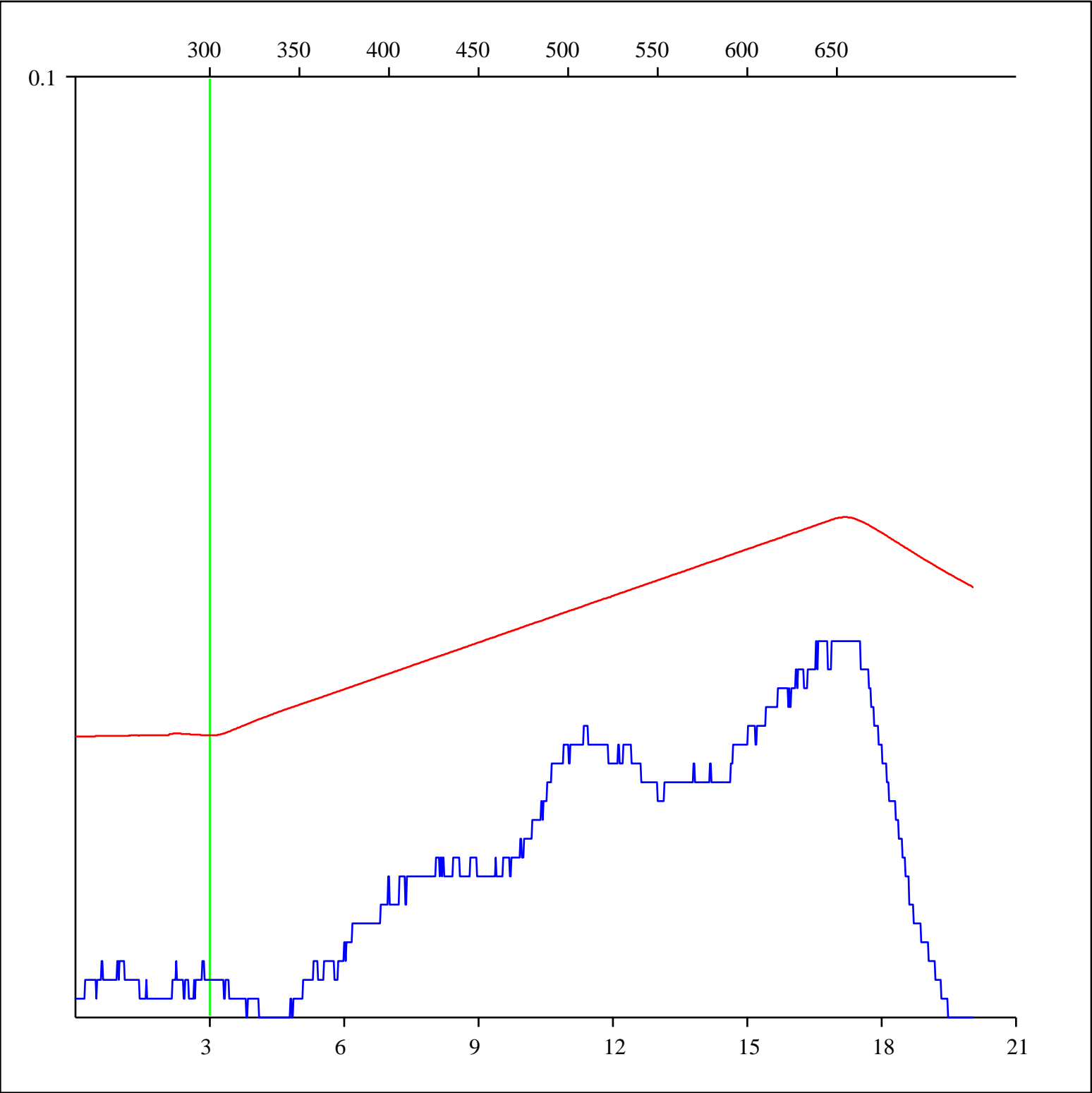HI = 92
OICO = 11
OI = 18
MINC(%) = 2.05

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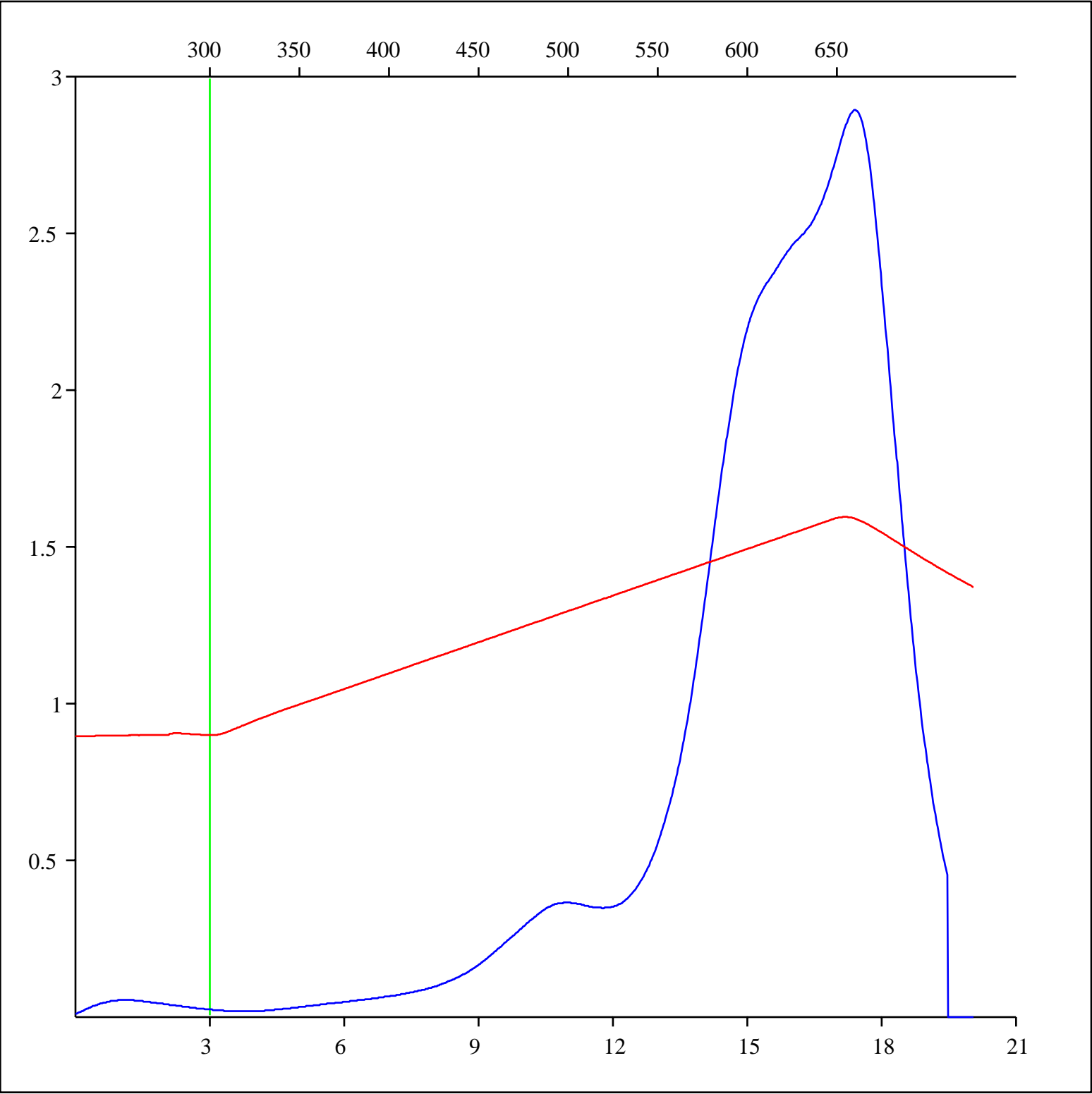Data Processing Software: Vinci

FID hydrocarbons

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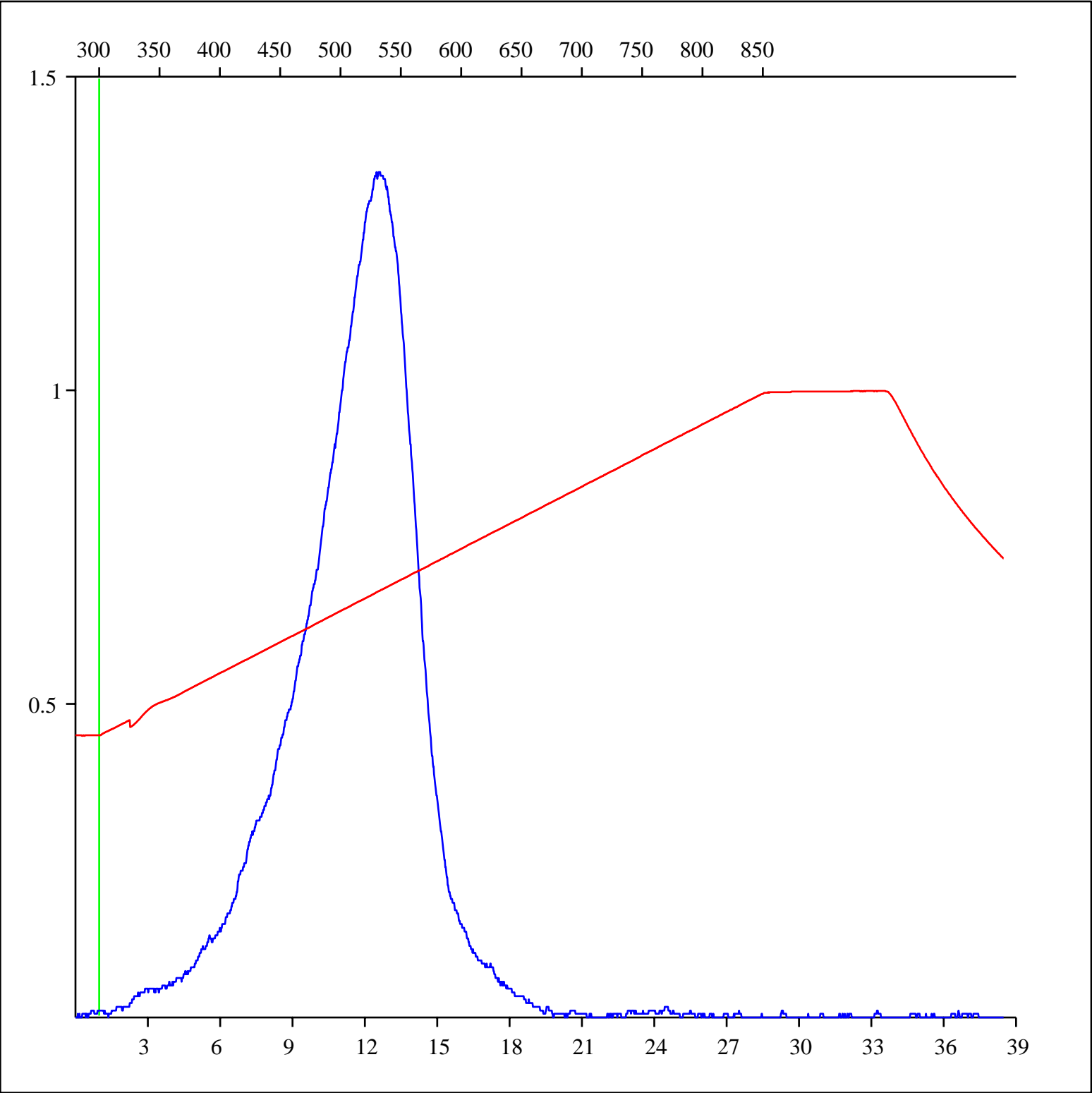
Pyrolysis carbon monoxide

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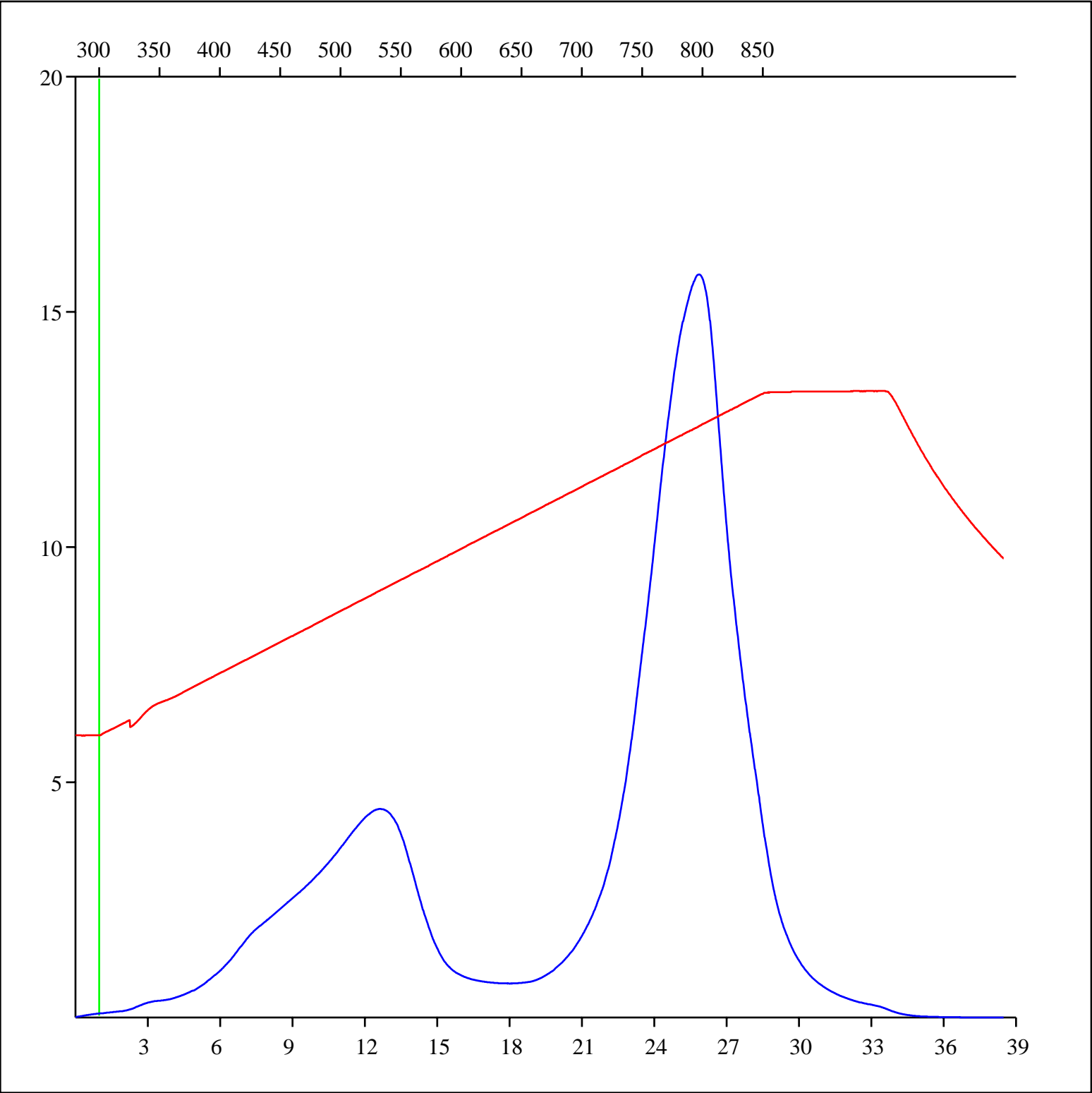
Pyrolysis carbon dioxide

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Oxidation carbon monoxide

Oxidation carbon dioxide

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Oxidation carbon monoxide & carbon dioxide