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

Sample: C-519944
Acquisition Date: 01-DEC-2007
Location: SUNCOR PC LAPRISE C- 028-H/094-G-08
Depth: 450 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.6
S1 = 0.32
S2 = 1.56
S3 = 0.39
PI = 0.17
Tmax = 431
TpkS2 = 473
S3CO = 0.38
PC(%) = 0.19
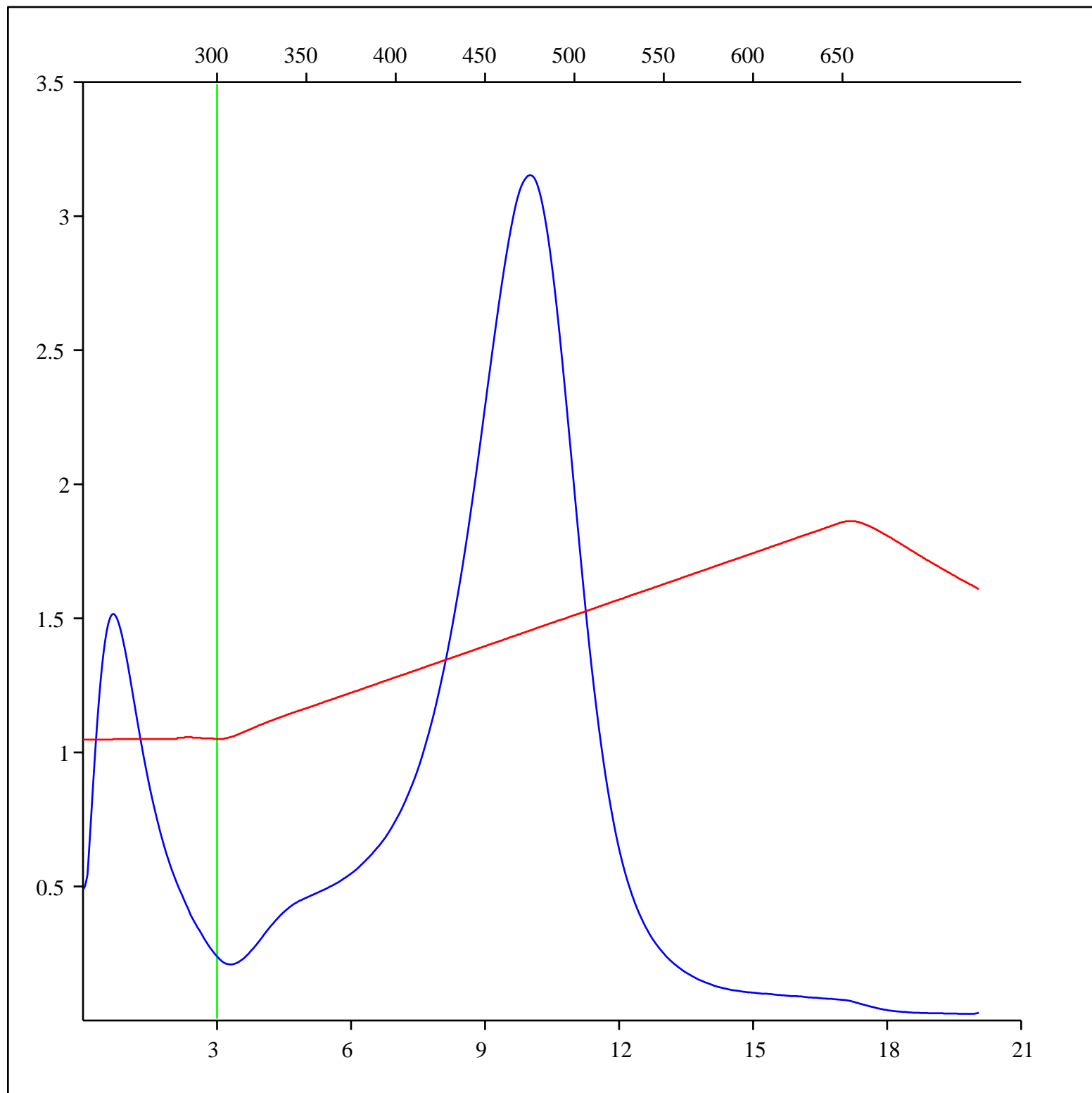TOC(%) = 1.91
RC(%) = 1.72
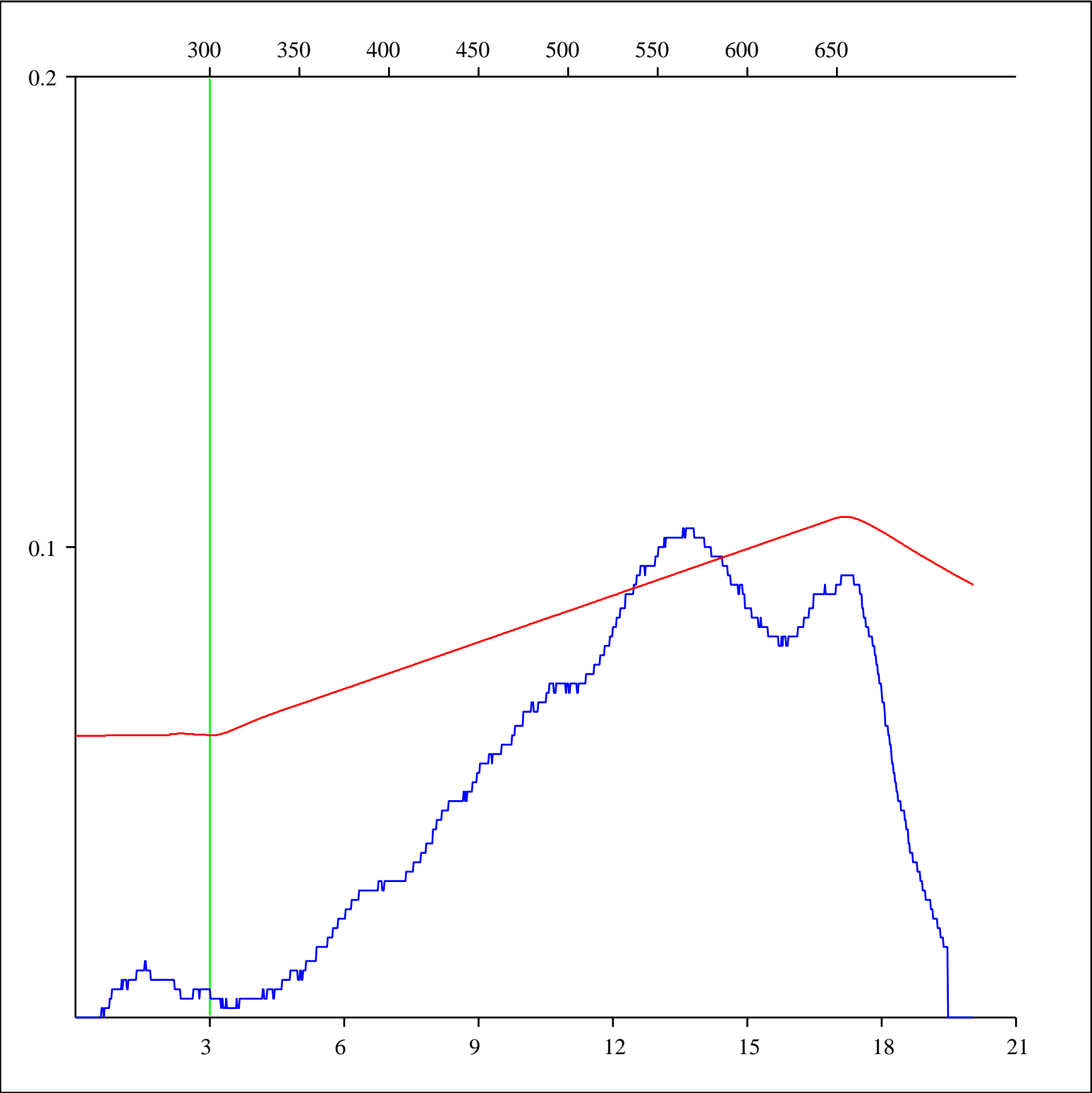HI = 82
OICO = 20
OI = 20
MINC(%) = 0.27

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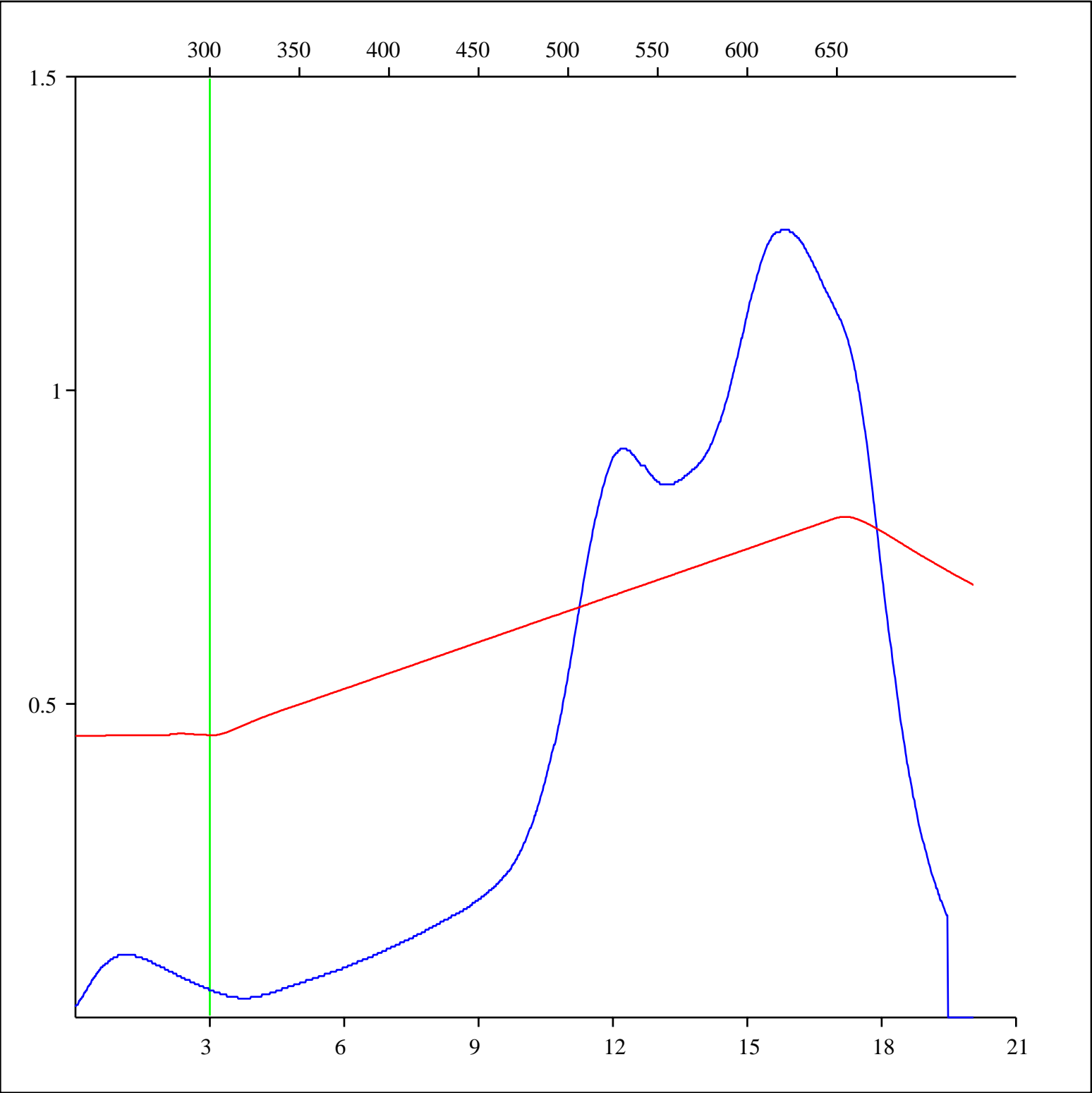
FID hydrocarbons

Pyrolysis carbon monoxide

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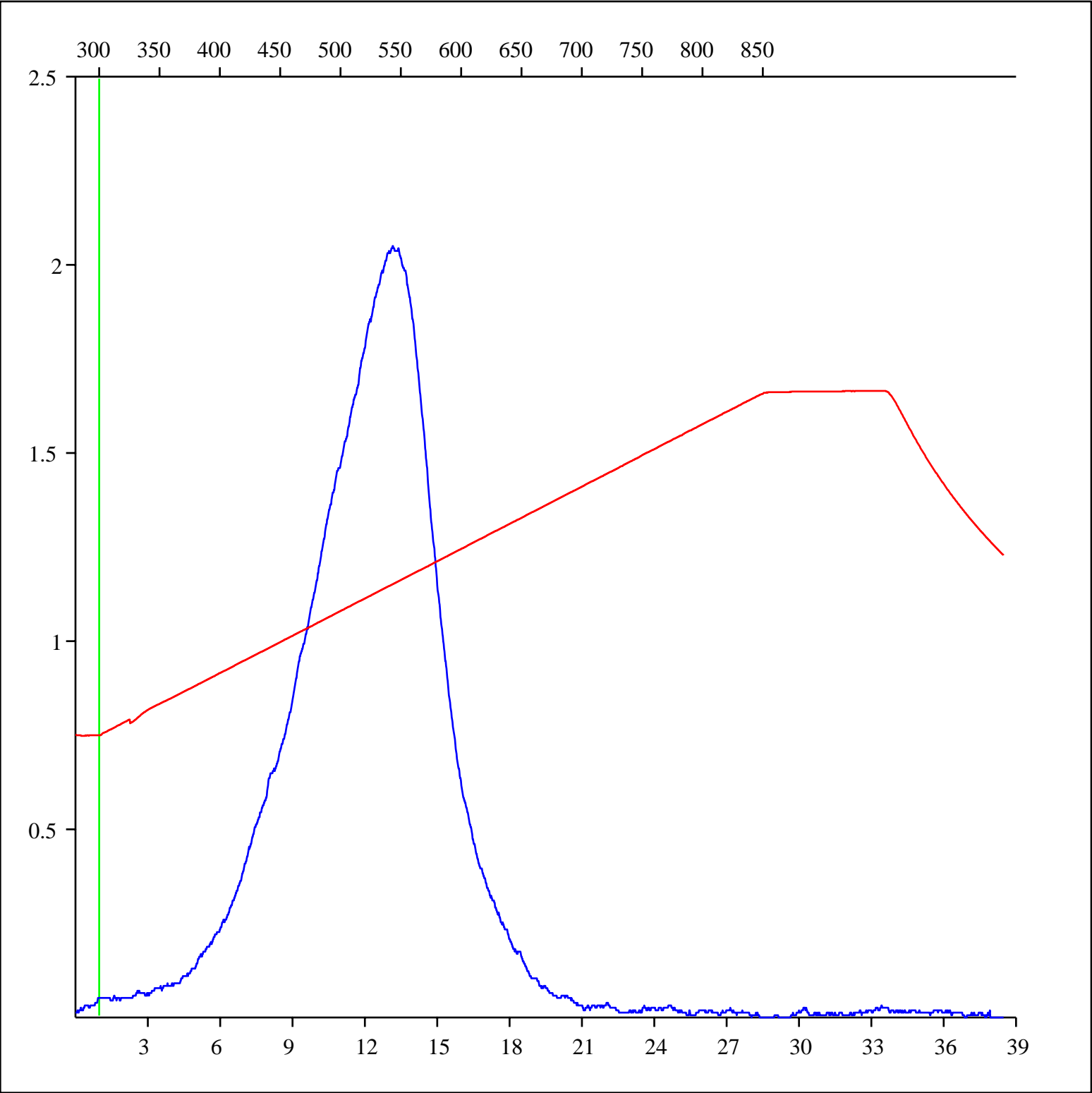
Pyrolysis carbon dioxide

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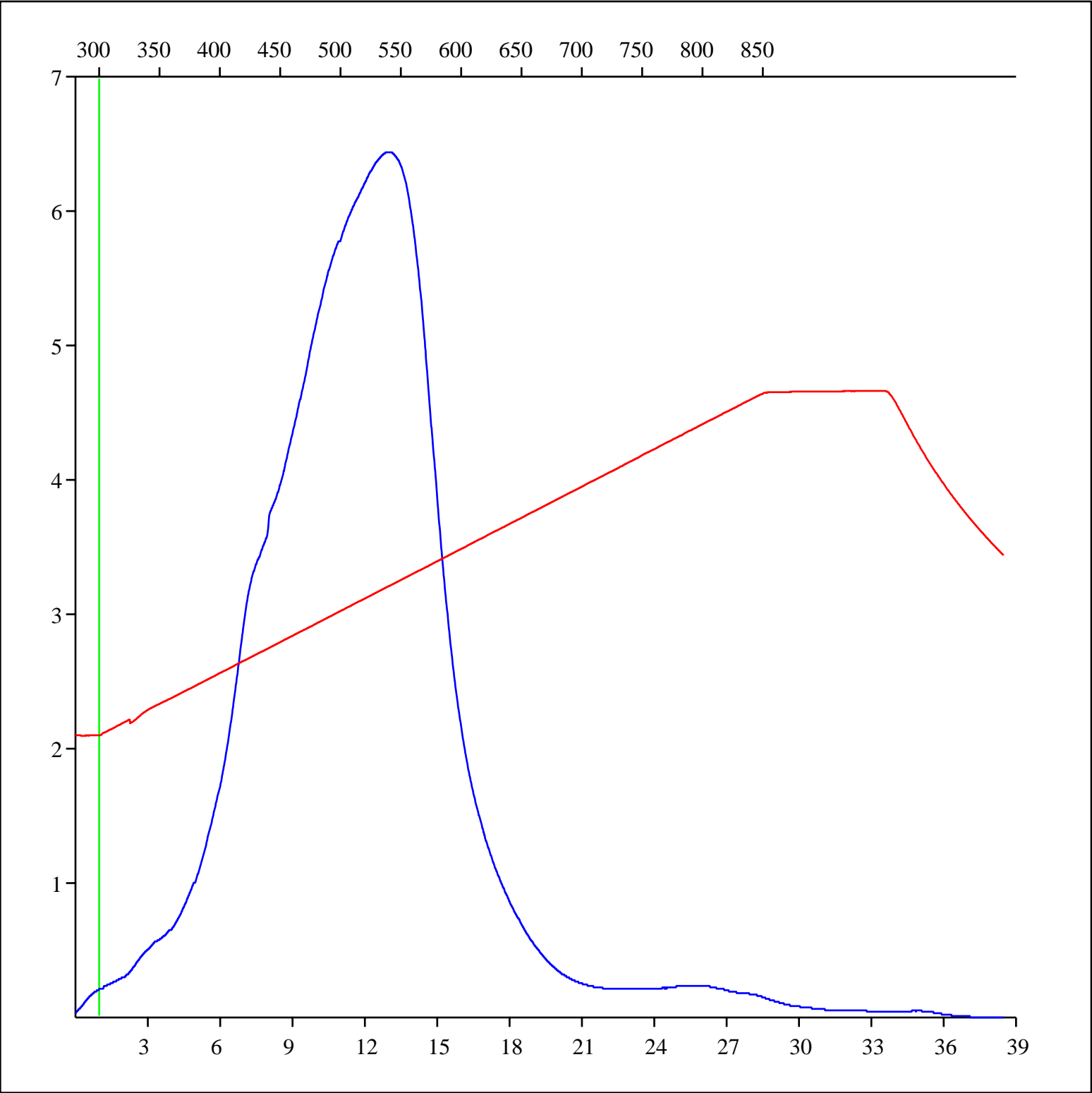
Oxidation carbon monoxide

Oxidation carbon dioxide

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Oxidation carbon monoxide & carbon dioxide