Rock-Eval/TOC Report

Organic Geochemistry Labratory, Geological Survey of Canada - Calgary

Sample: C-481360
Acquisition Date: 25-JUL-2008
Location: MESA ET AL PINK D- 063-D/094-G-02
Depth: 4070 ft
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.4
S1 = 0.65
S2 = 1.15
S3 = 0.26
PI = 0.36
Tmax = 470
TpkS2 = 510
S3CO = 0.15
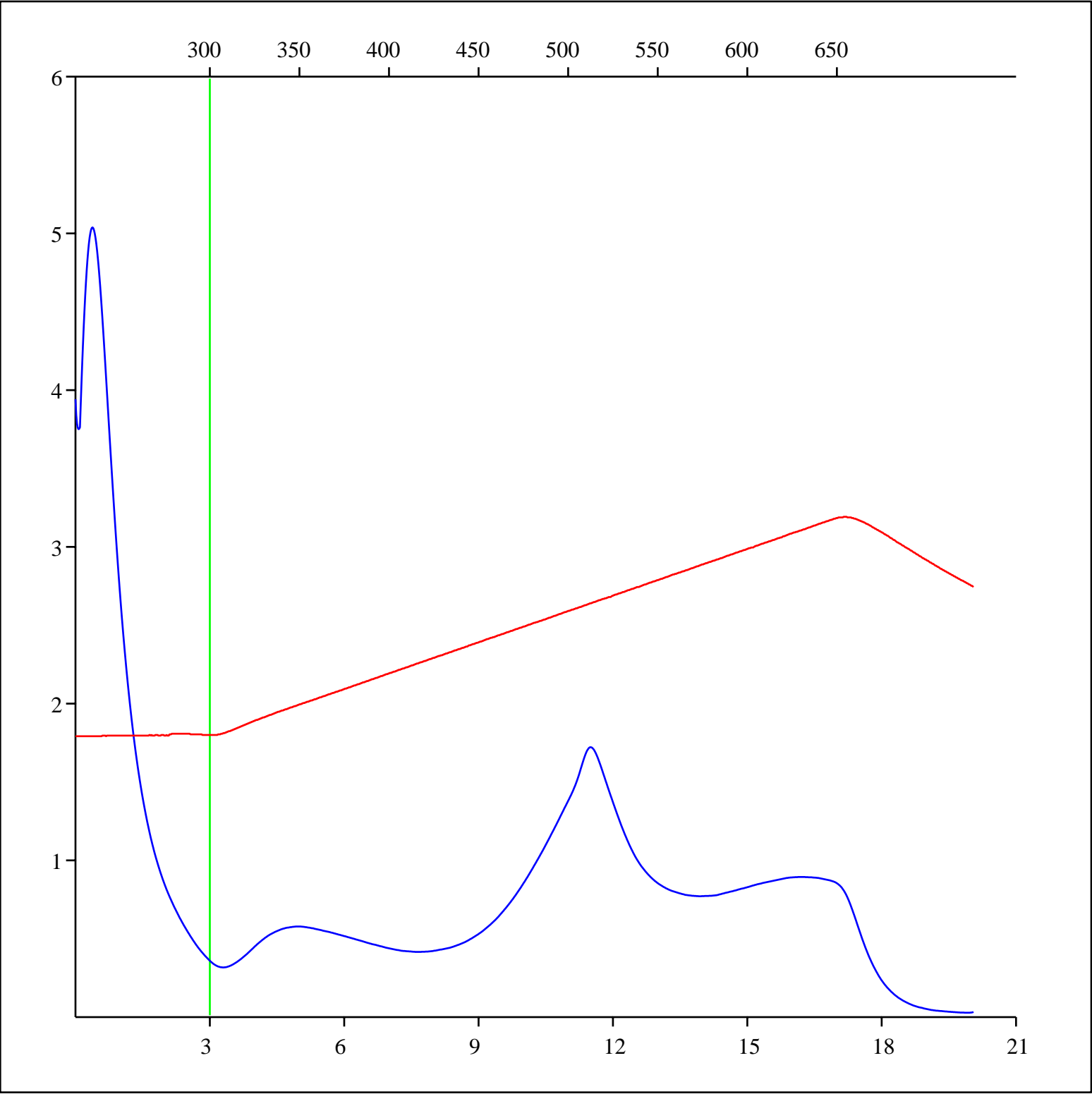PC(%) = 0.17
TOC(%) = 2.9
RC(%) = 2.73
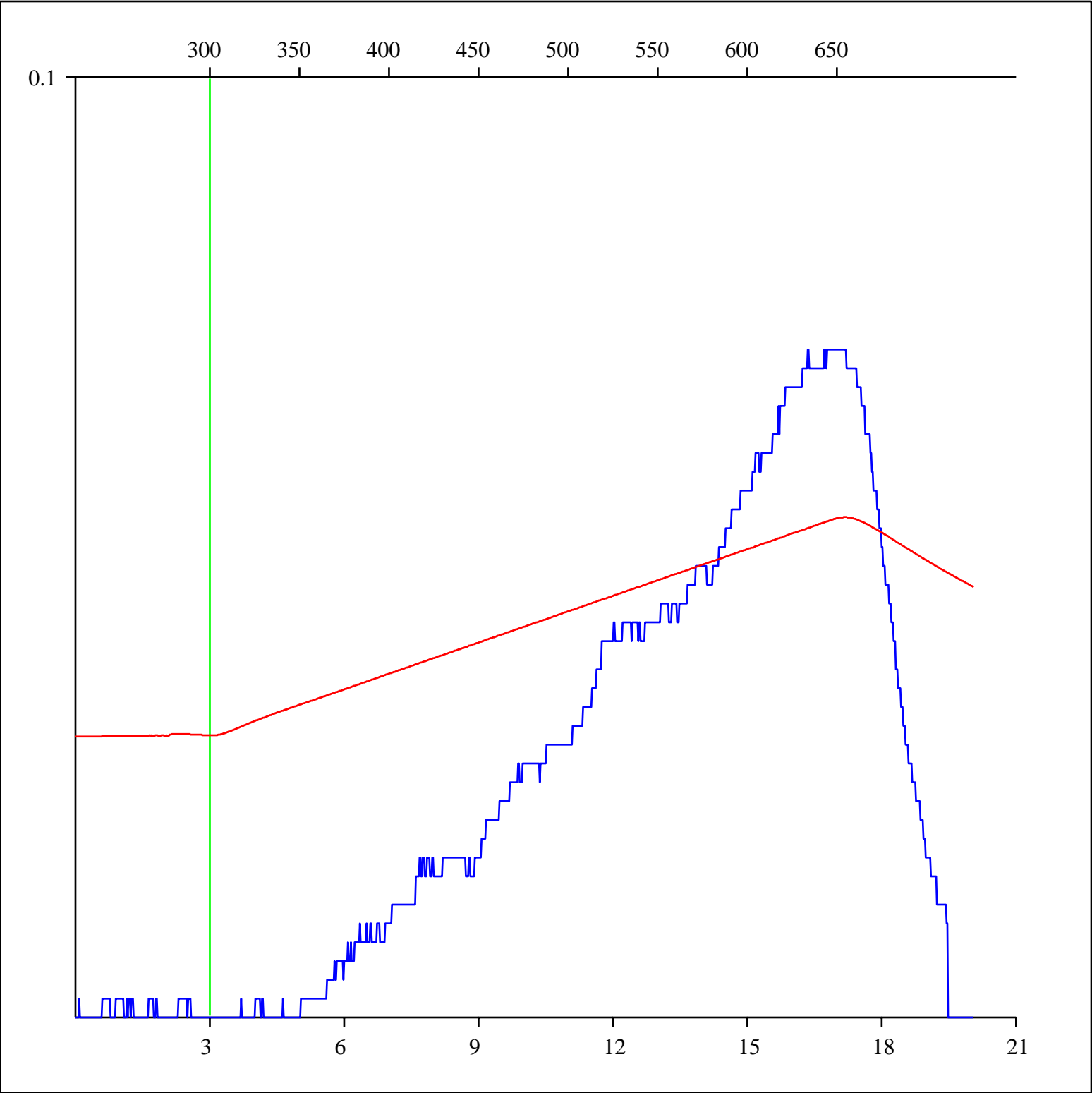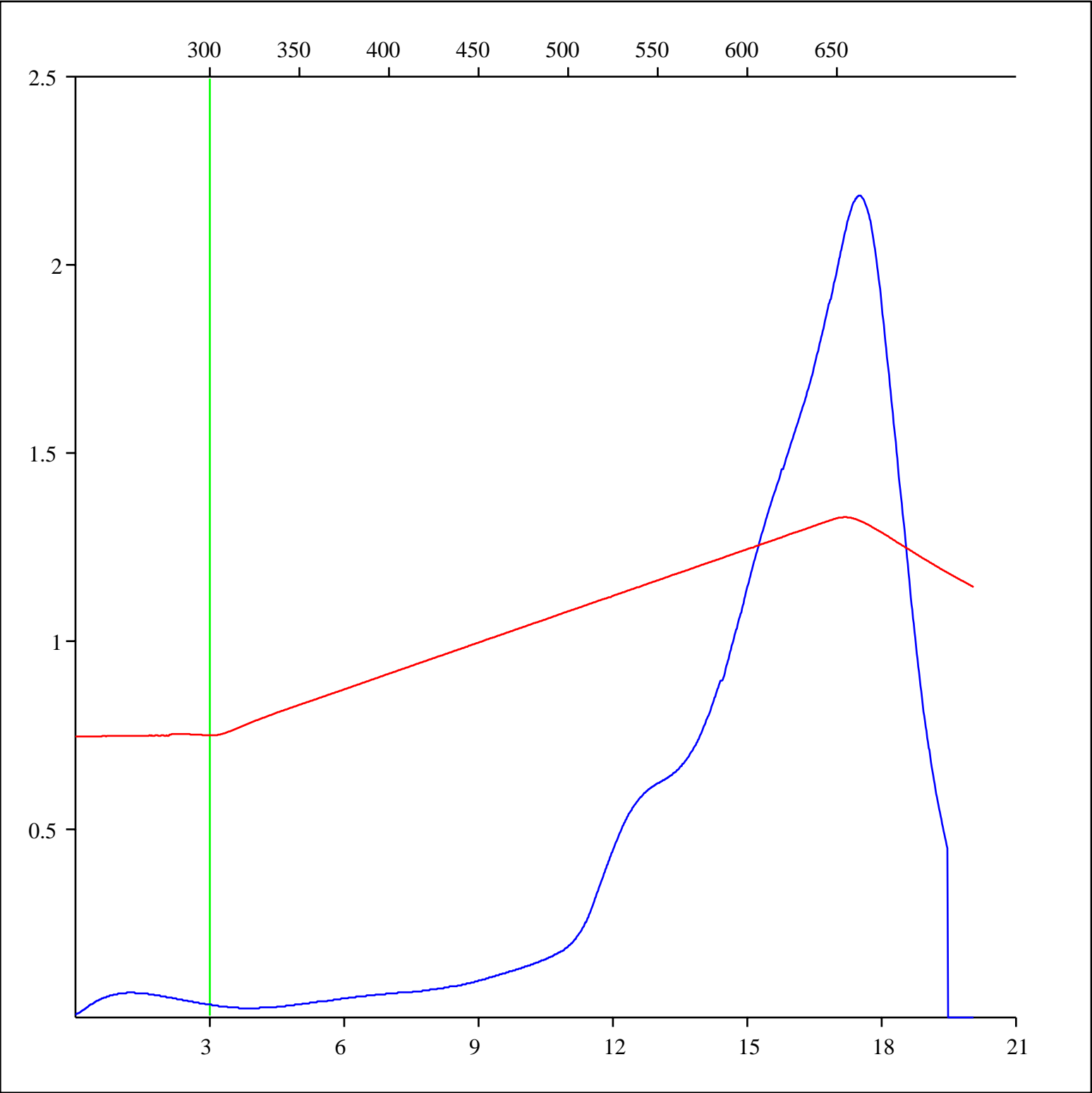HI = 40
OICO = 5
OI = 9
MINC(%) = 7.63

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FID hydrocarbons

Pyrolysis carbon monoxide

Pyrolysis carbon dioxide

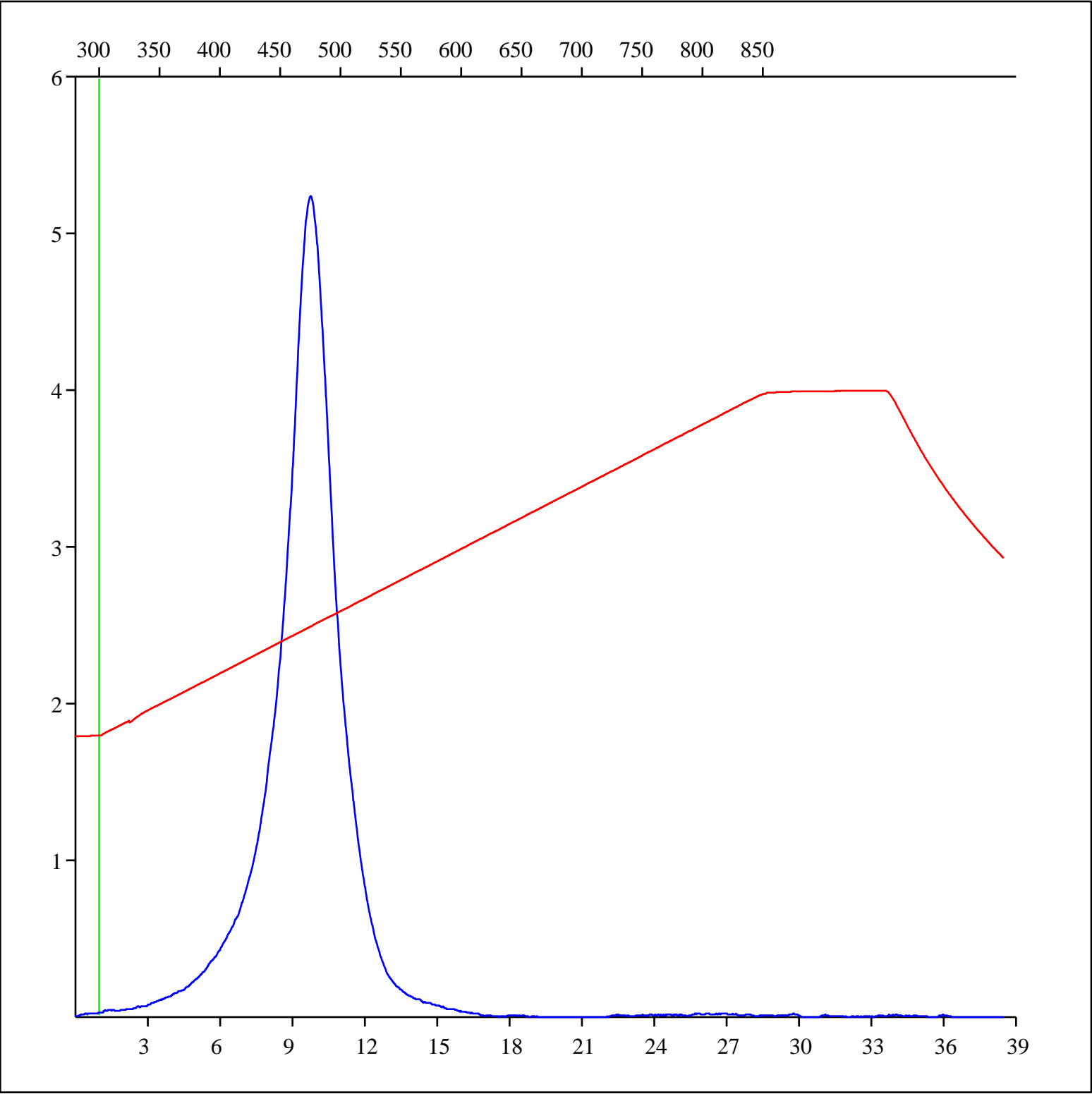## Oxidation carbon monoxide
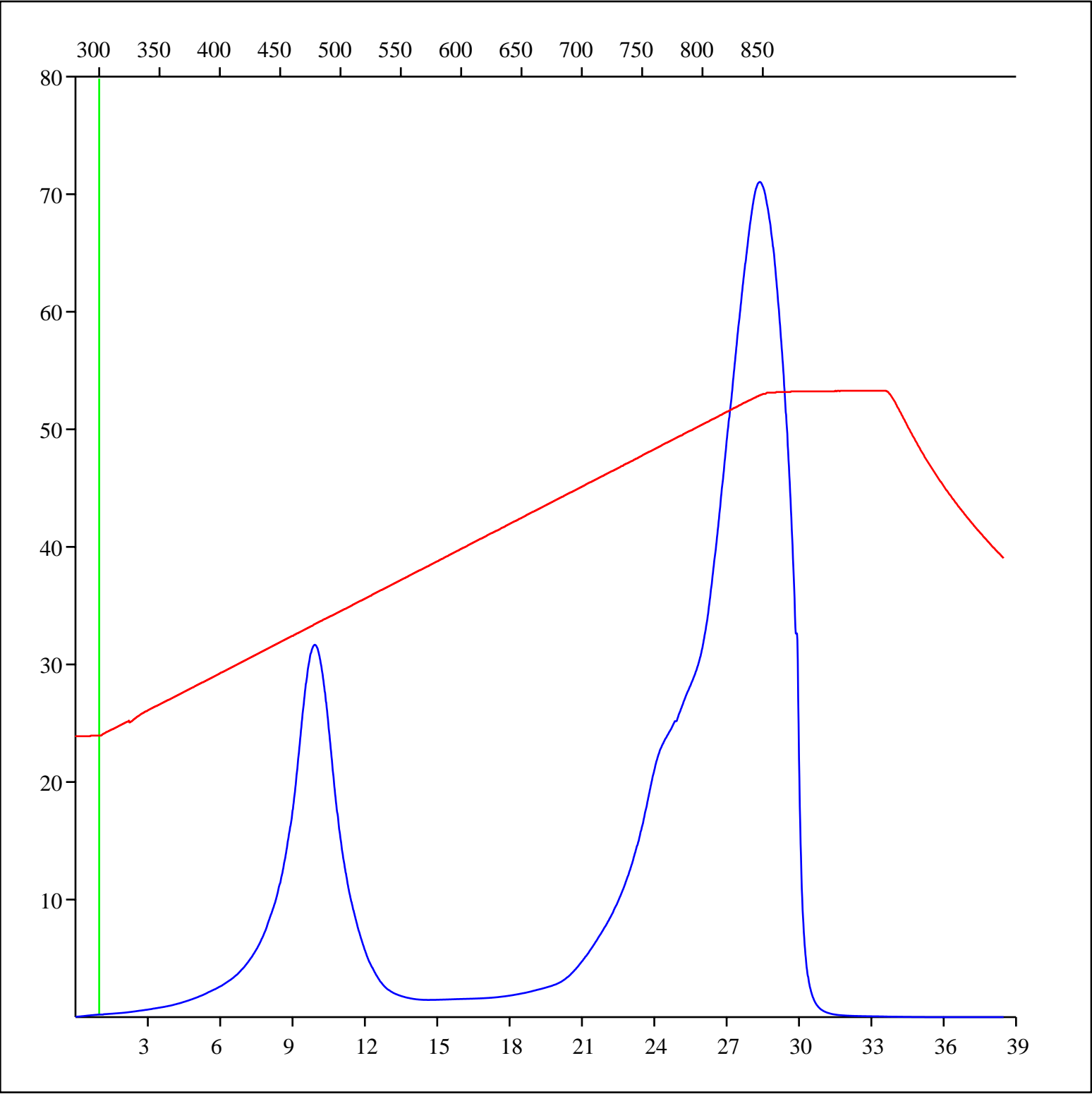
Oxidation carbon dioxide

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Oxidation carbon monoxide & carbon dioxide