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

Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Qty = 70.2
S1 = 0.05
S2 = 0.09
S3 = 0.27
PI = 0.34
Tmax = 436
TpkS2 = 475
S3CO = 0.26
PC(%) = 0.03
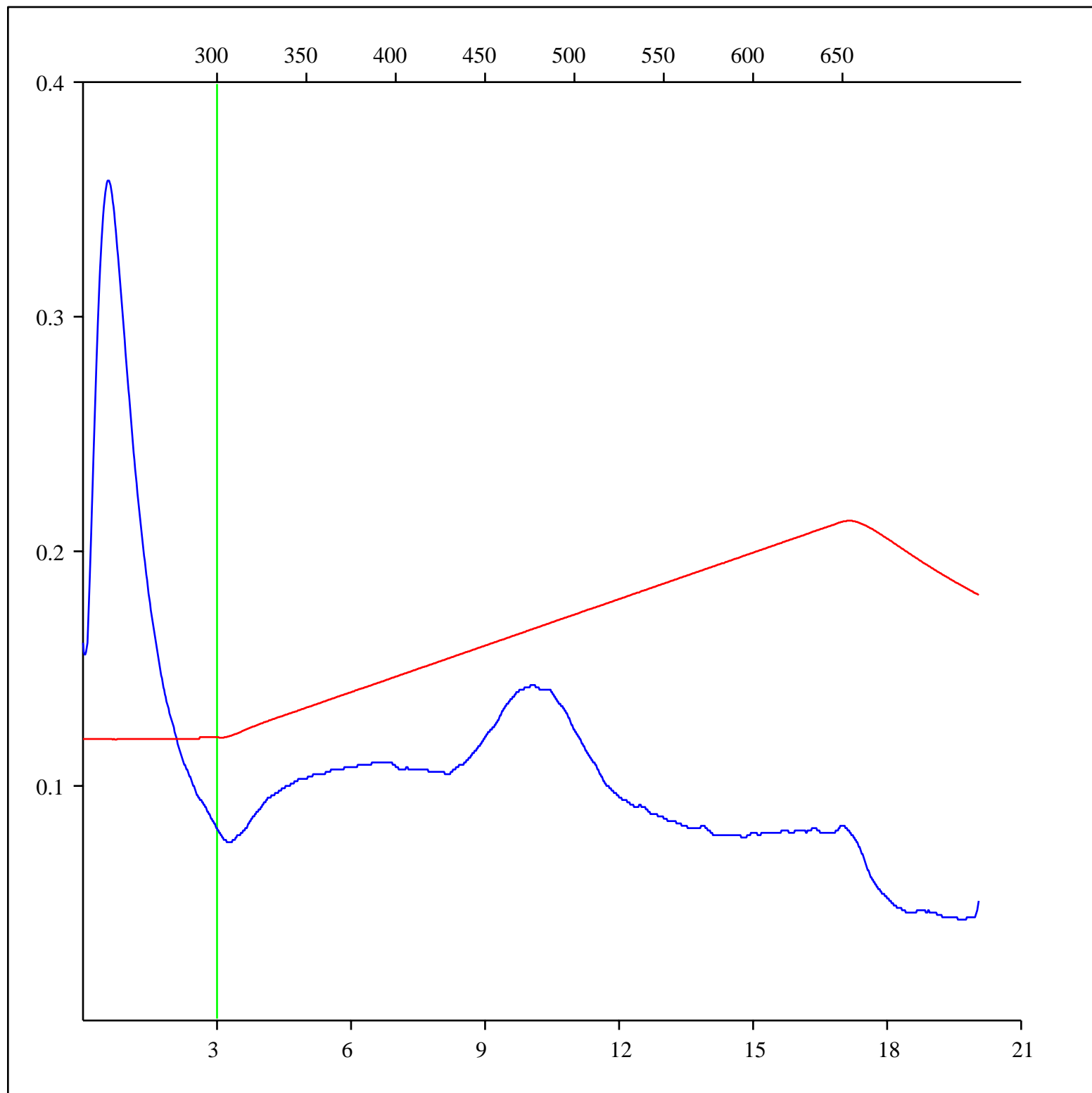TOC(%) = 0.37
RC(%) = 0.34
HI = 24
OICO = 70
OI = 73
MINC(%) = 0.69

Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

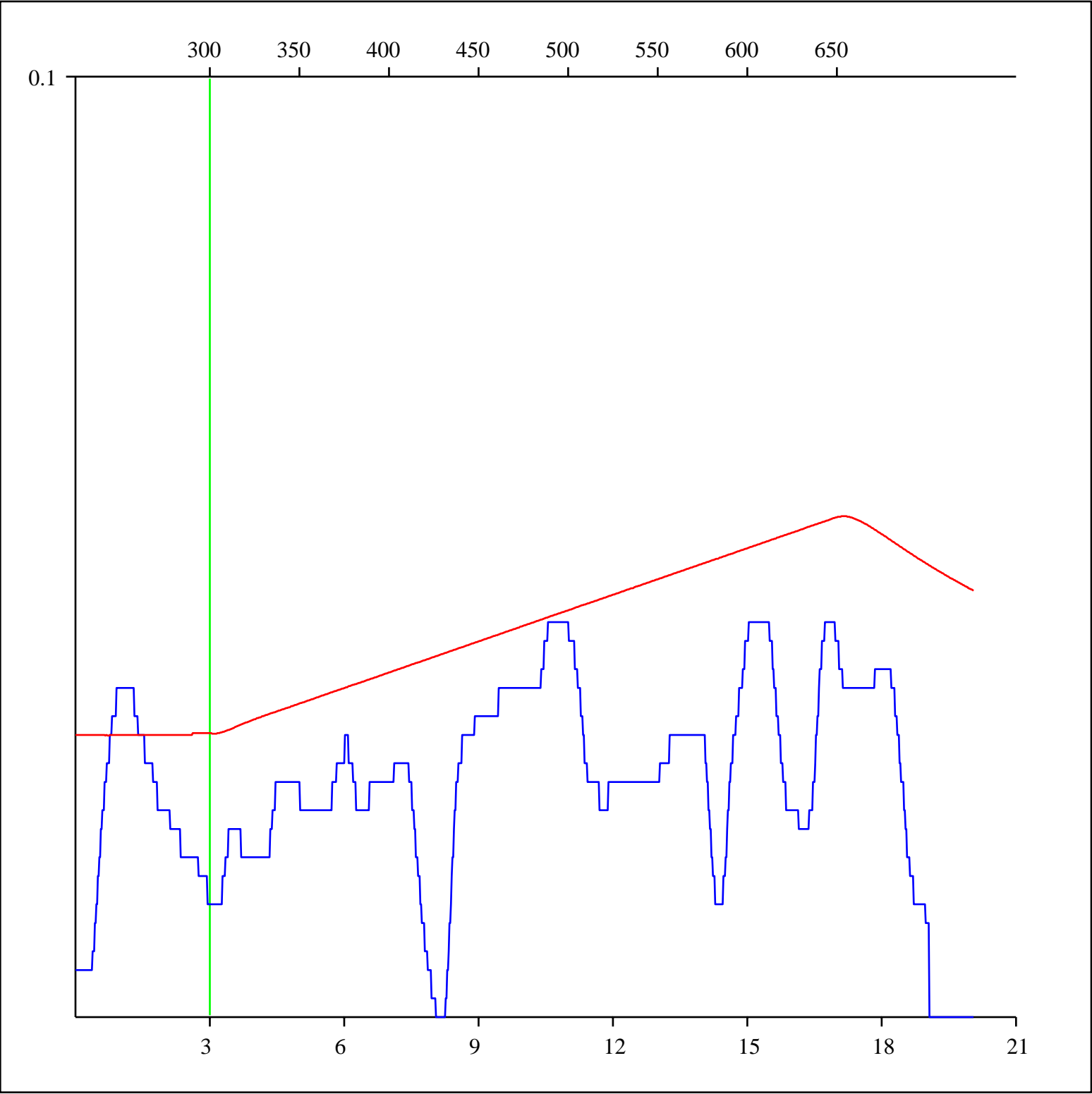# FID hydrocarbons

Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Pyrolysis carbon monoxide

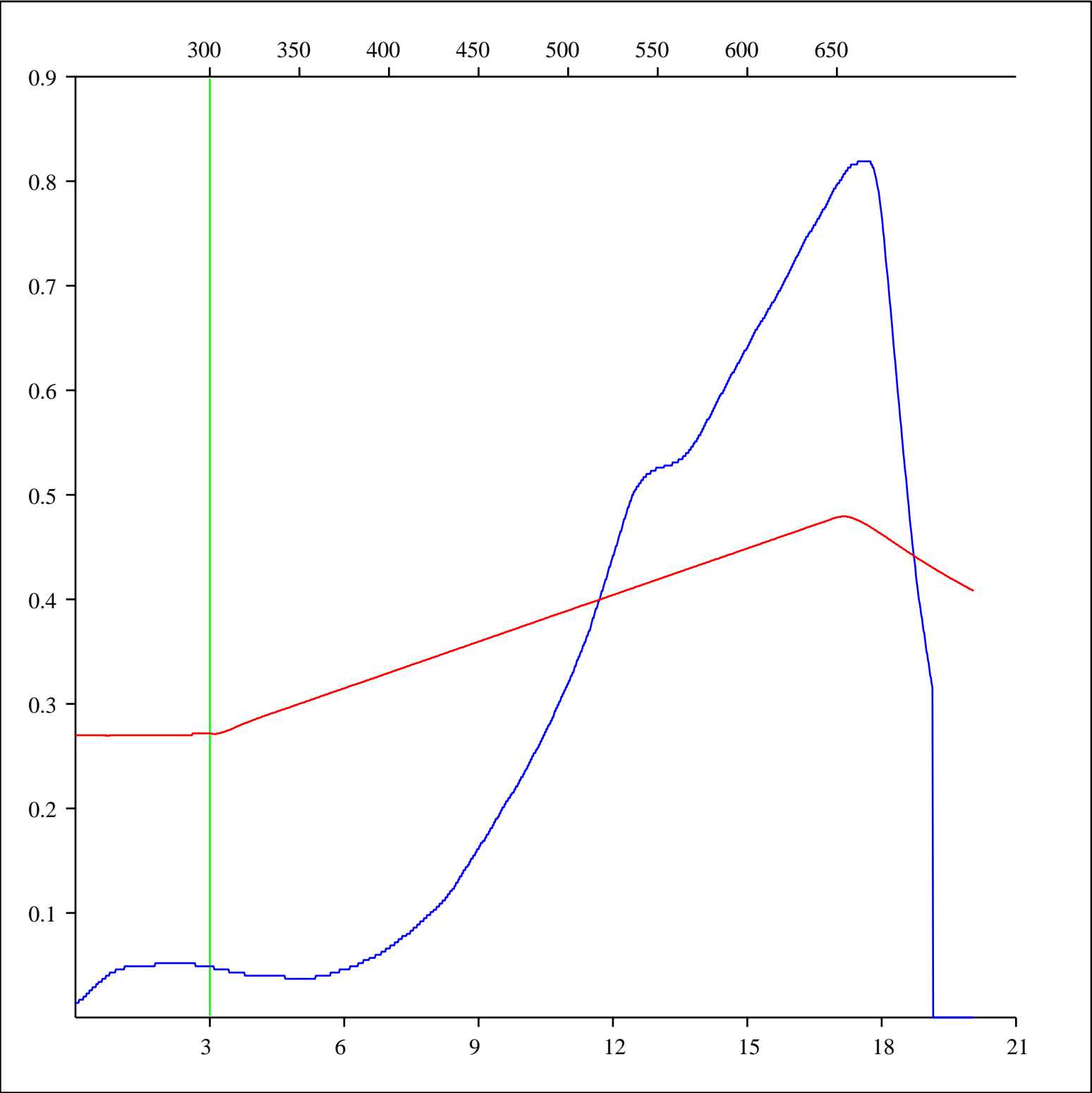Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

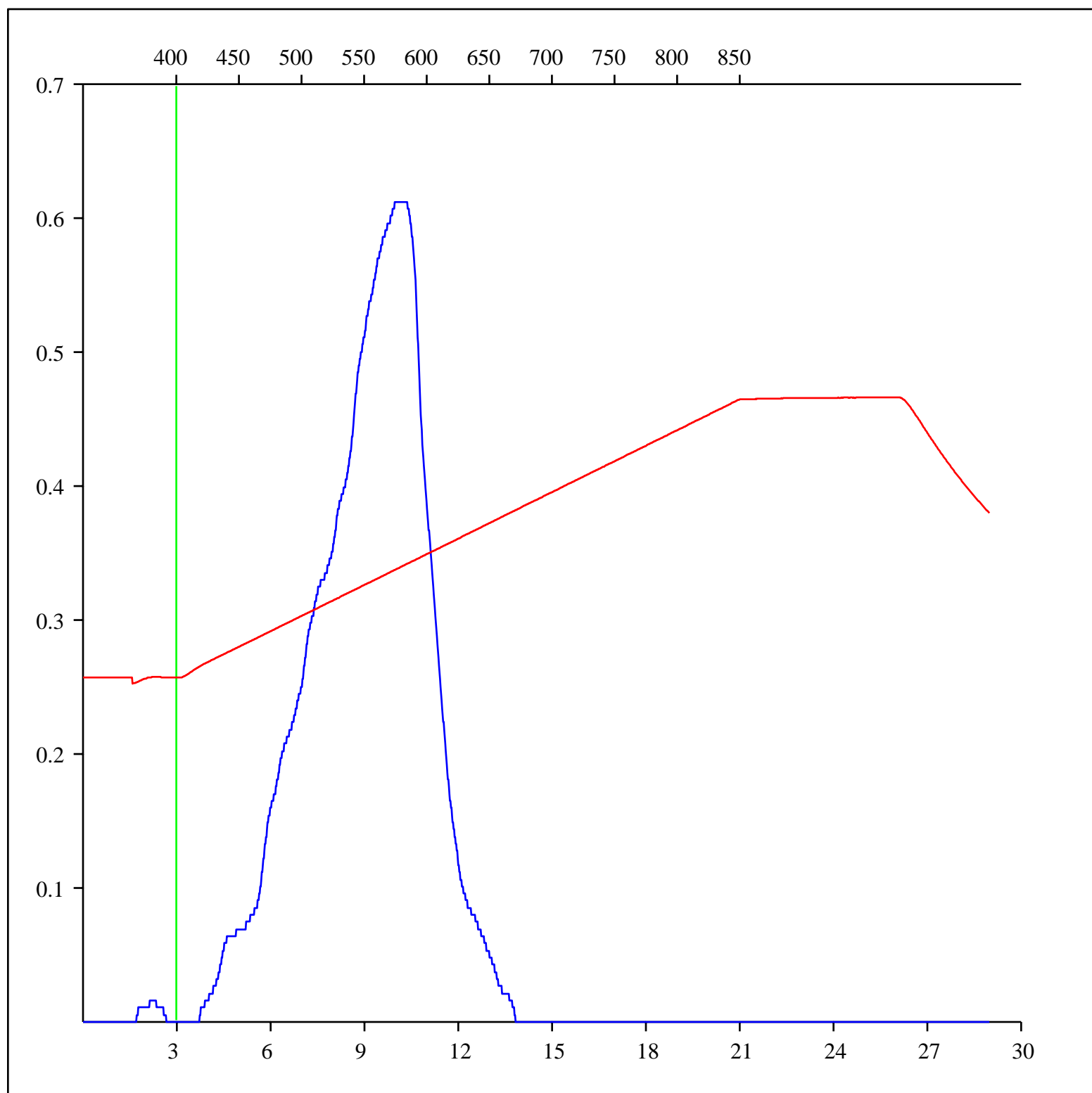## Pyrolysis carbon dioxide

Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

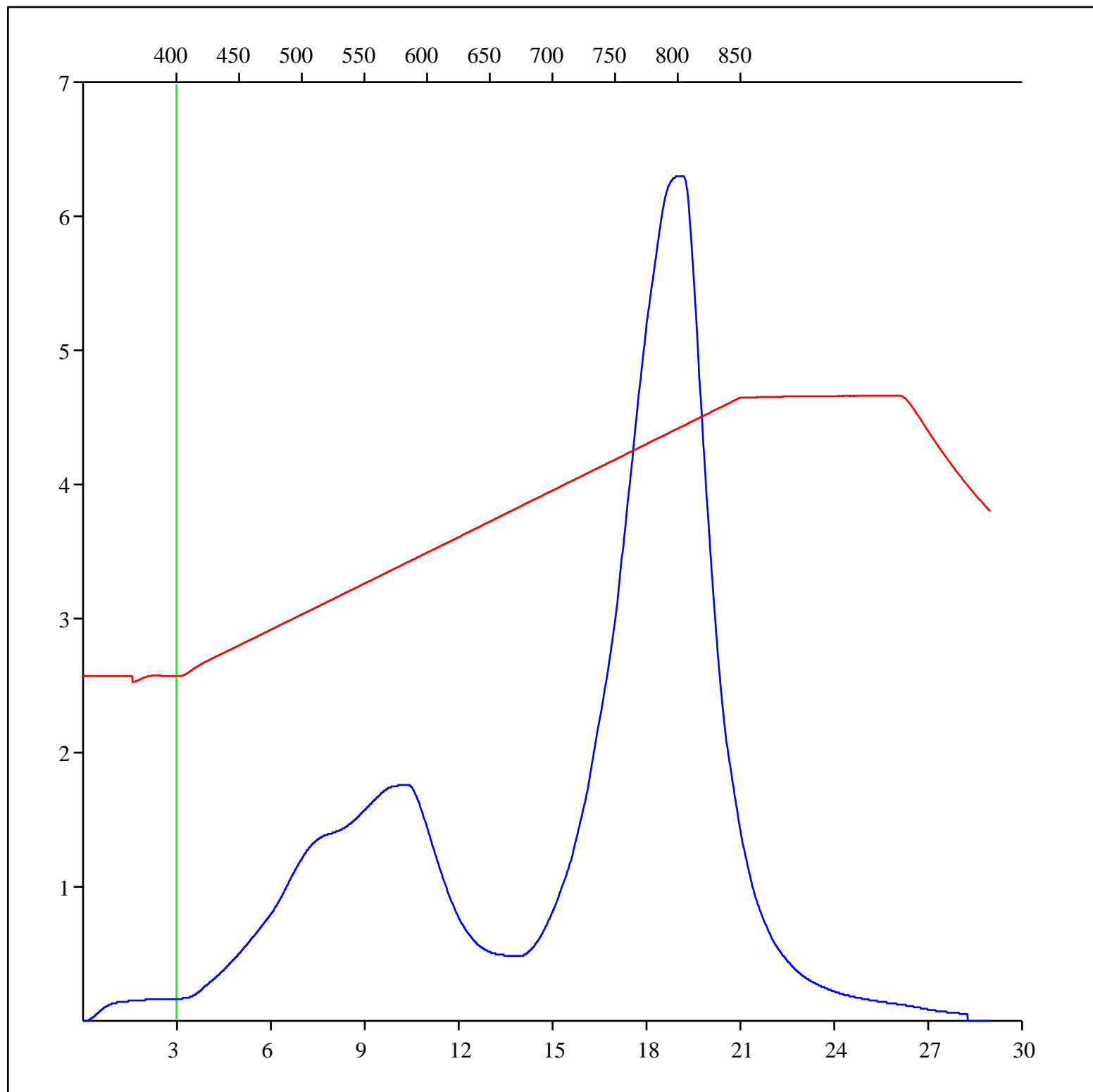## Oxidation carbon monoxide

Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon dioxide

Sample: C-475922
Acquisition Date: 21-JUL-2007
Location: CNRL   HOFFARD A- 089-H/094-J-09
Depth: 1960.0 m
Analysis
Instrument: RockEval 6
Data Processing Software: Vinci

Oxidation carbon monoxide & carbon dioxide