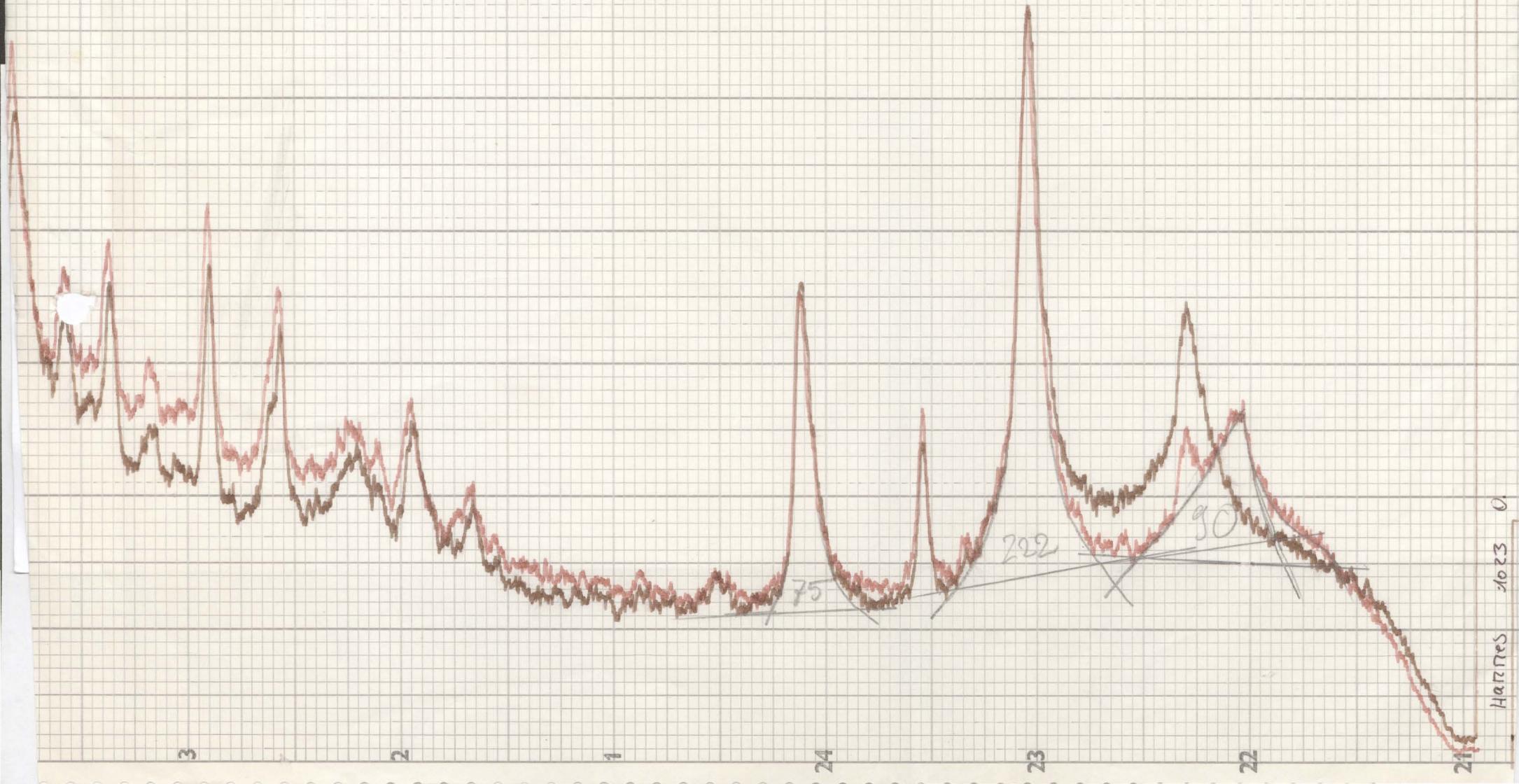


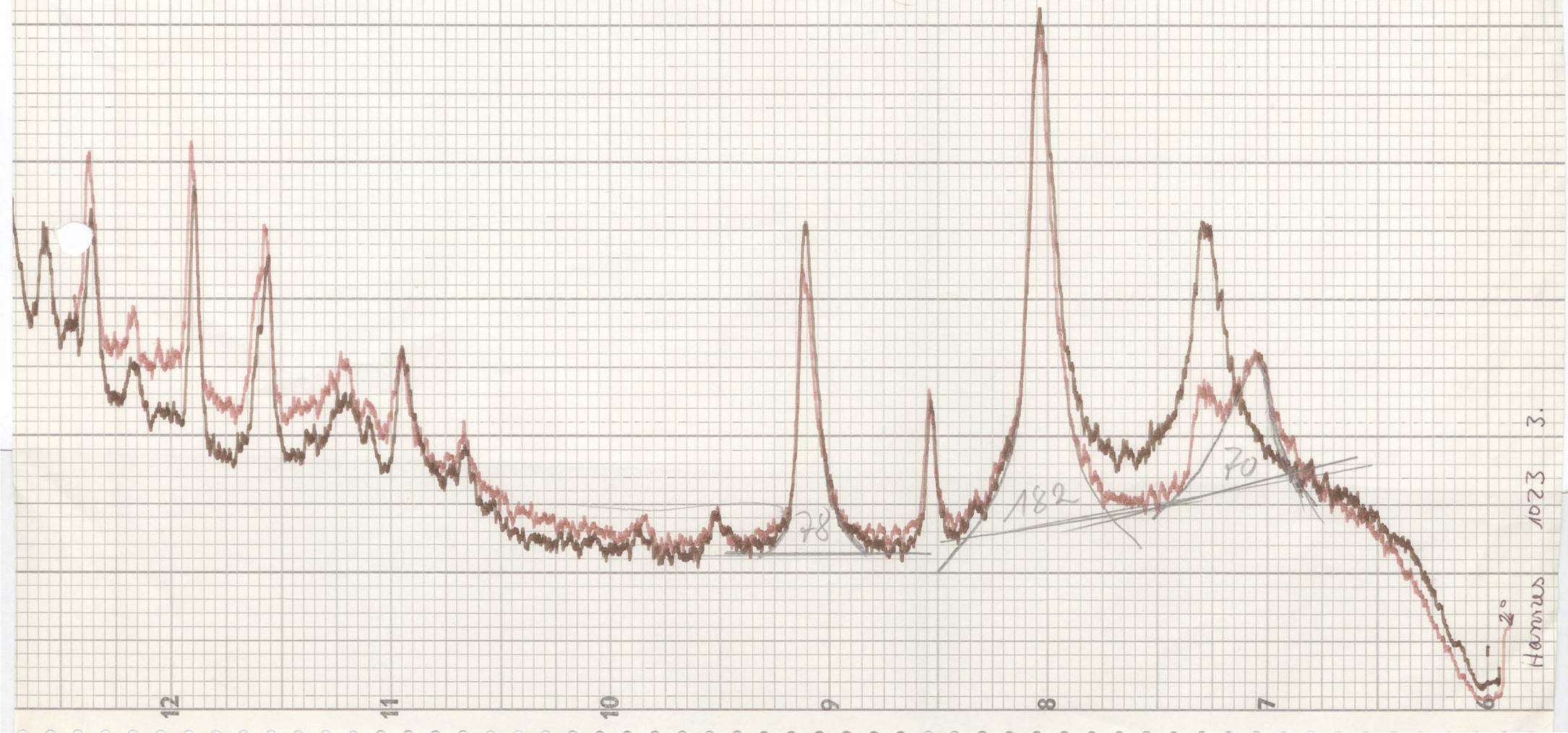
$\lambda \times 10^3 / \text{Å}$ $0.0 / 40$ Rate! $\frac{1}{2}^\circ$ μm

Hartnes 1023 0

Hartnes

50-a-18/22 248821





50-a-18/22 248621

Mass 103/4 Volts Rate: 20 KHz

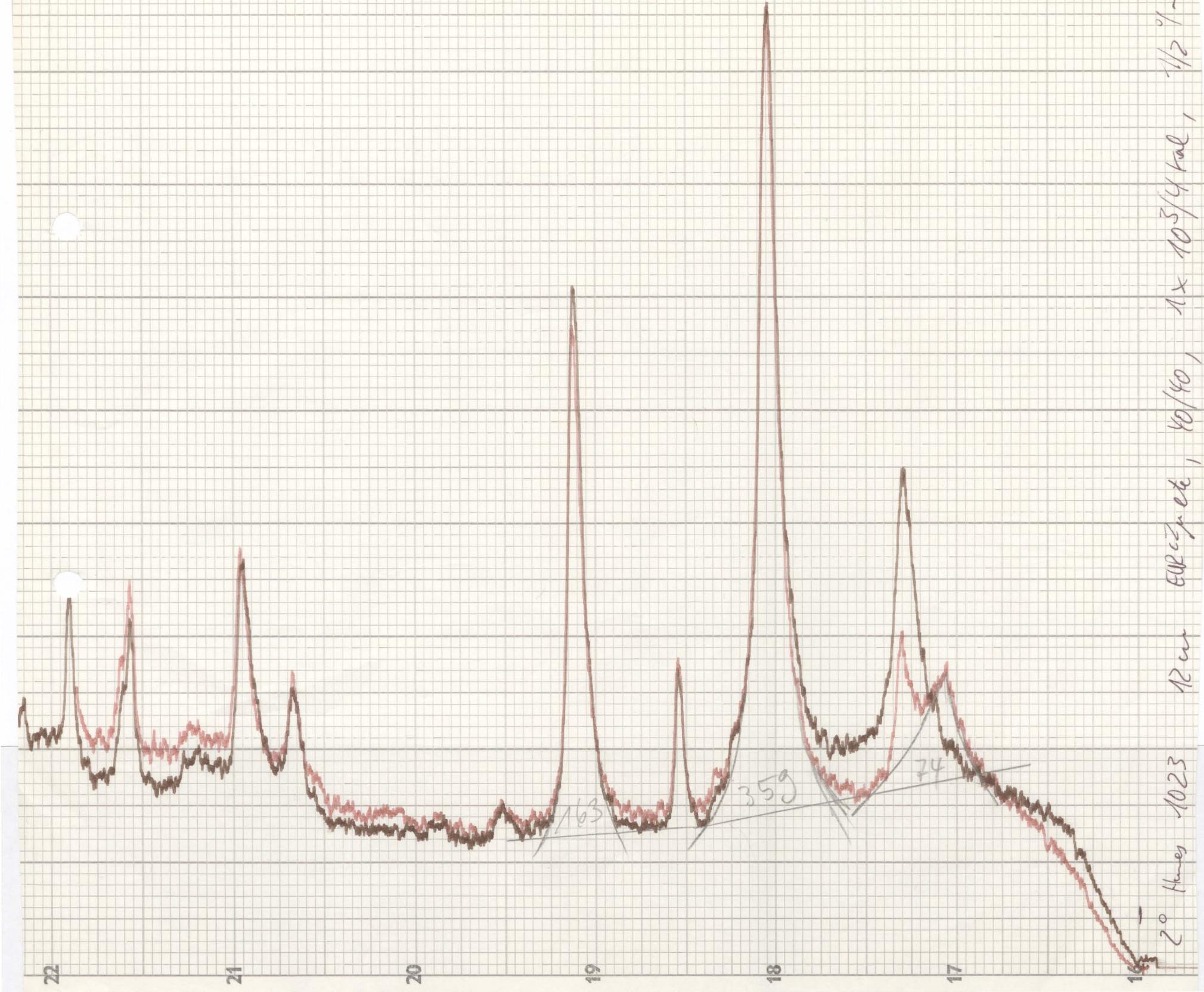
1023 3.

Harris

-20

50-a-18/22 248821

50-a-18/22 248821
20 Hours 1023 12 cm EPPCZ etc, 40/40, $\text{N} \times 10^3/4 \text{ mol}$, $1/2 \text{ v}$



50-a-18/22 248821

20 min ESR spectra, 40/90, 1410³/4 cr. sec., 11/29/71

2° Holes 1023

25° Holes 1023

50-a-18/22 248821

4

3

2

7

6

5

4

3

2

11/29/71

380

90

184

50-a-18/22 248821

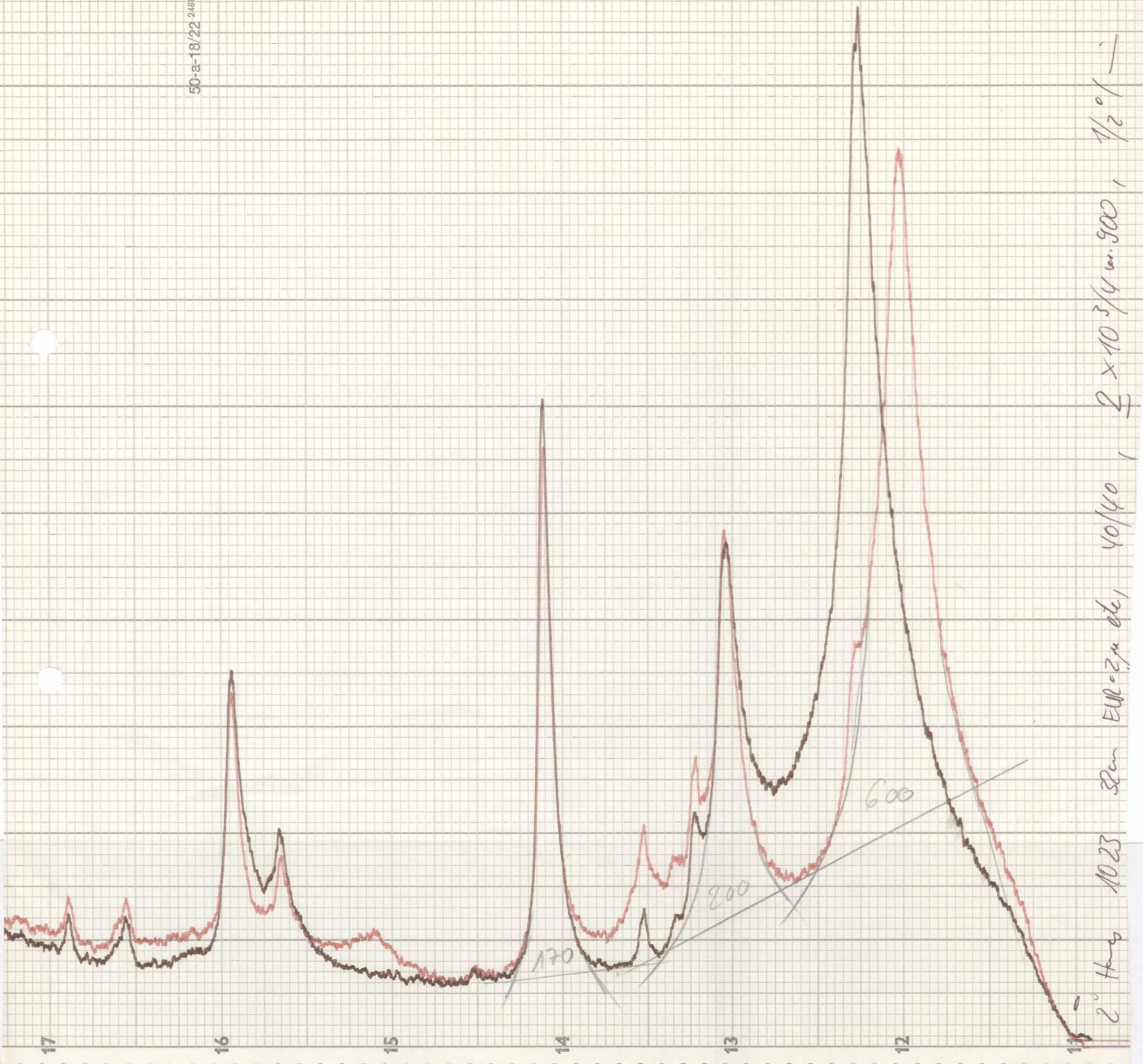
40/40 /

Ell-2μ Et₂

1023 38m Ell-2μ Et₂

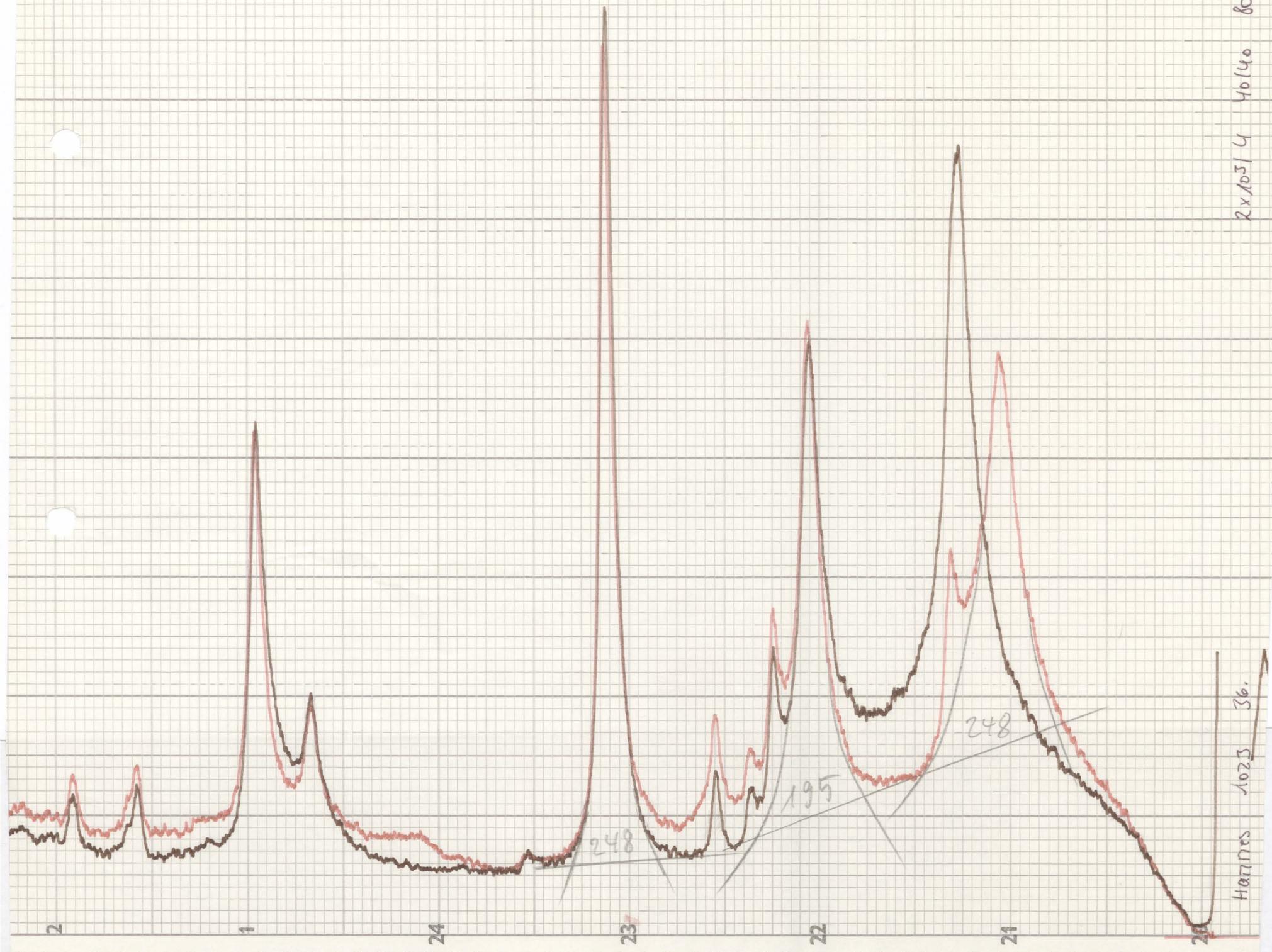
-2° Hg

1/2 °/—



2 x 10⁵ / 4 40/40 800 vols. $\frac{1}{2}^\circ/\text{min}$

50-a-18/22 248821



50-a-18/22 248821

2x10³ / 4 40140 *hal!* $\frac{1}{2}^{\circ}$ min

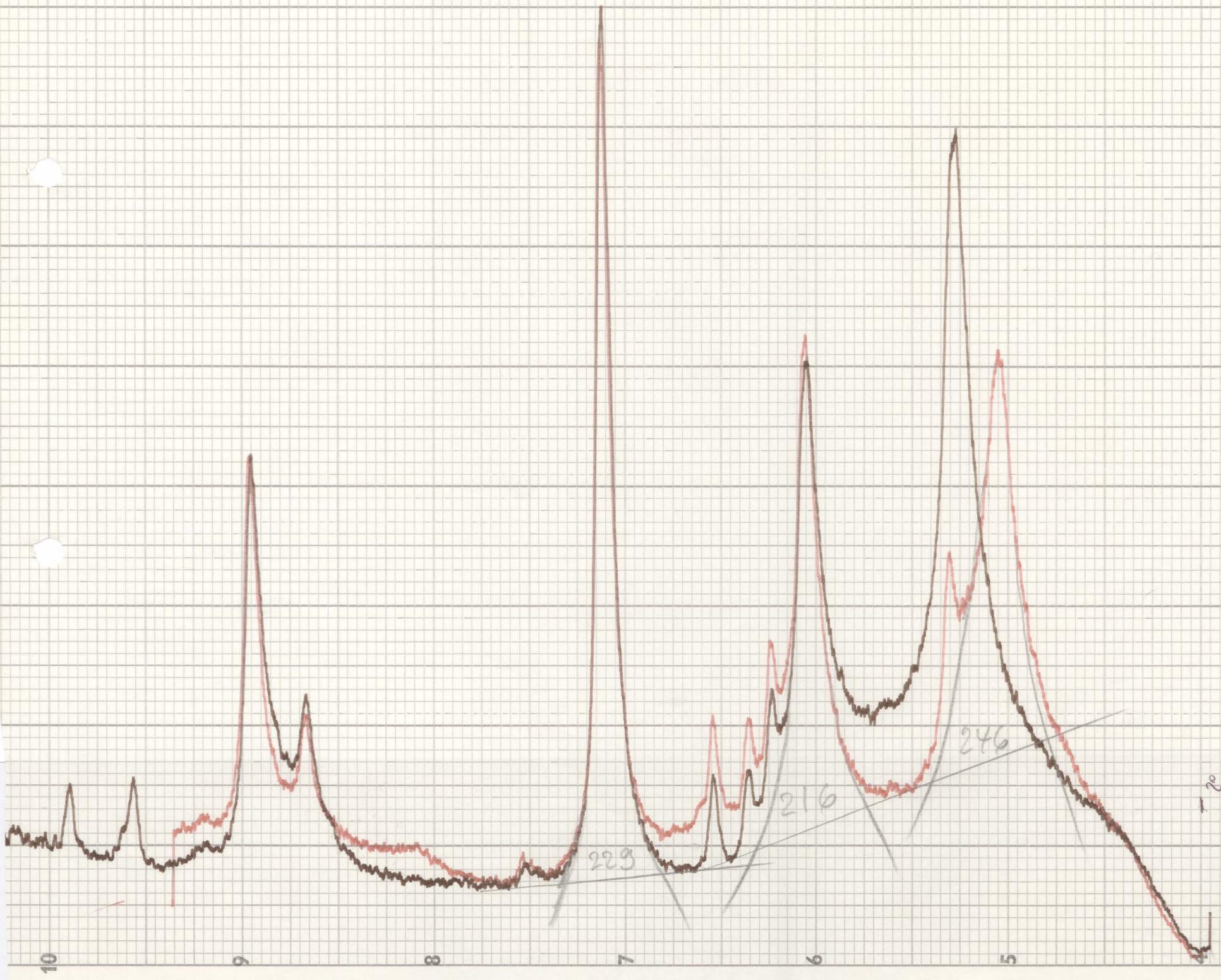
Hannes 1023 us.

2°

246

216

223



50-a-18/22 248821
112 °/1

55cm EIR 0.2v etc, 40/40, 2 x 10³/4 tot,

1023 Hz

50-a-18/22 248821

C

250

15

170

241

14

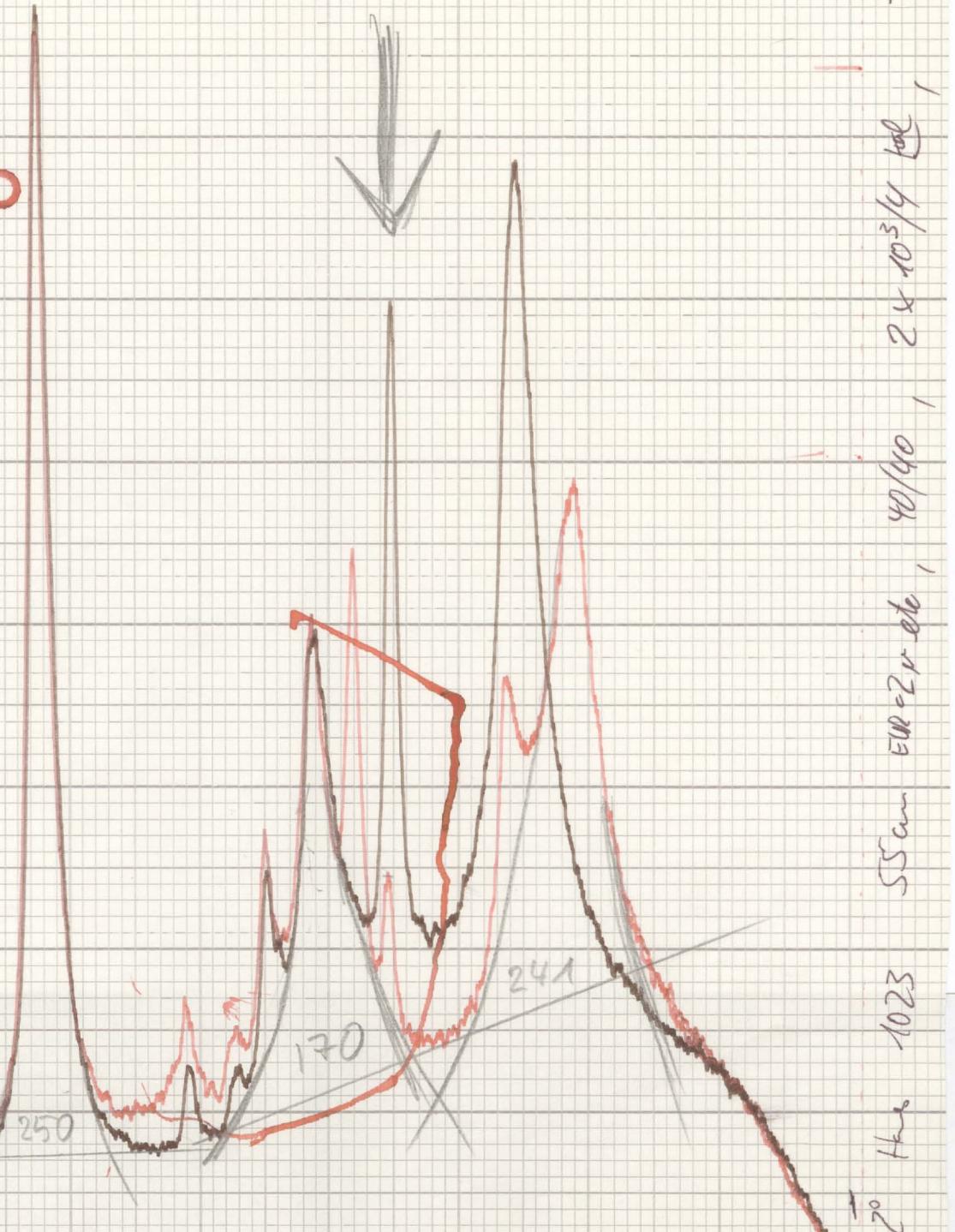
20

18

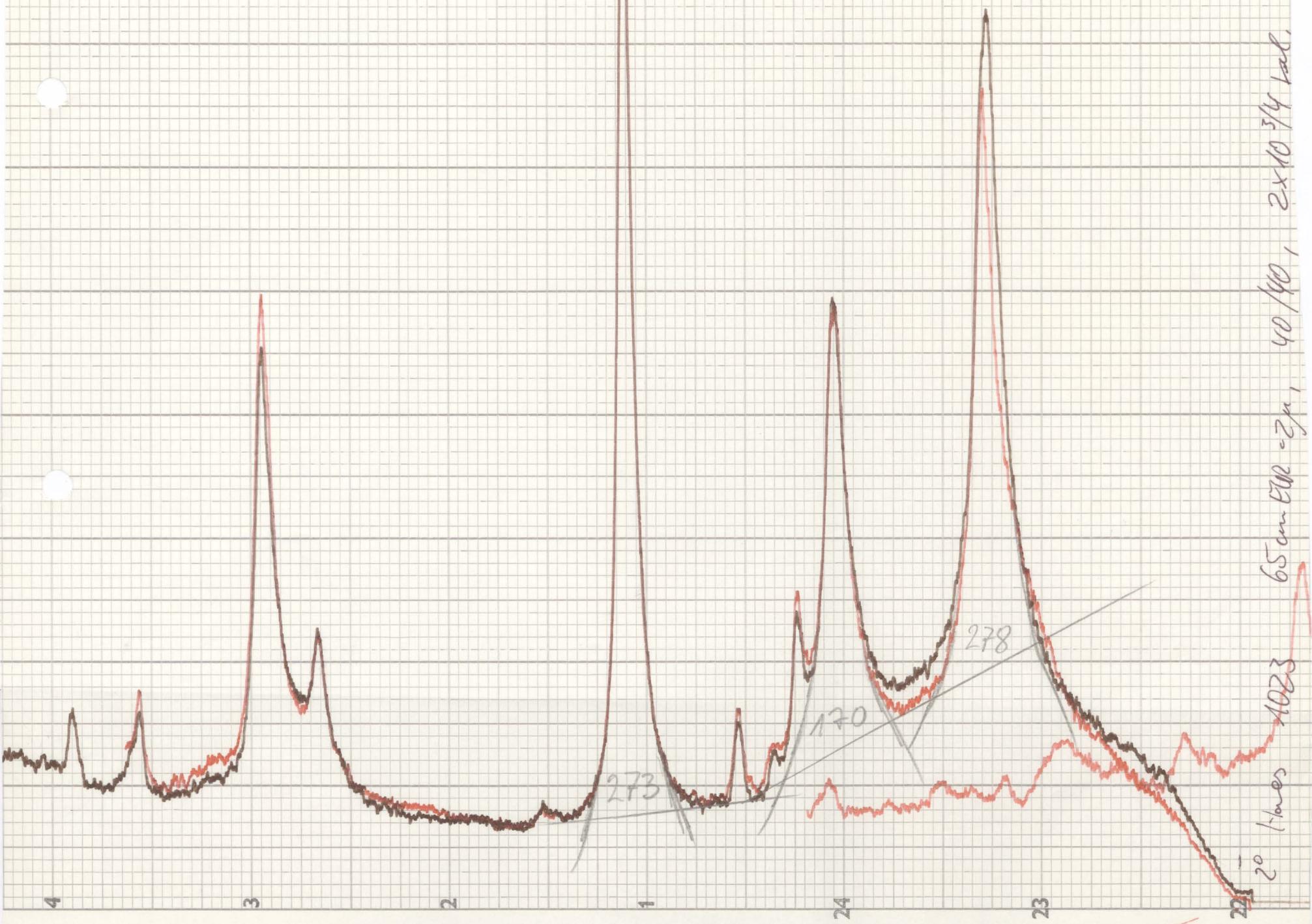
17

16

19



12



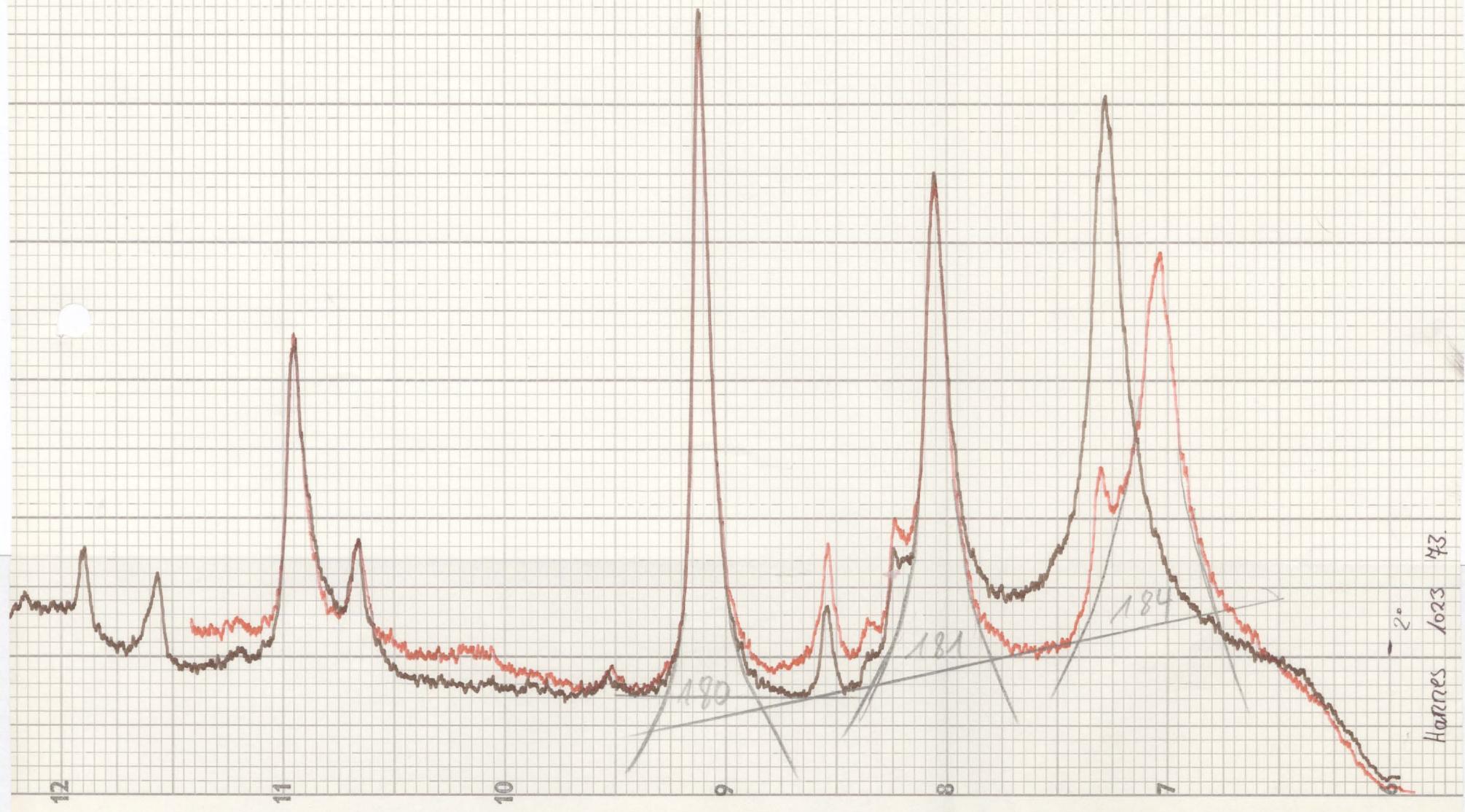
16'1
2x10³/40,
40/40,
65 am EtOAc 2p,
1023 1molar

2x10³/4 40/40 hal. 1/2 min

Hannes 1623 43.

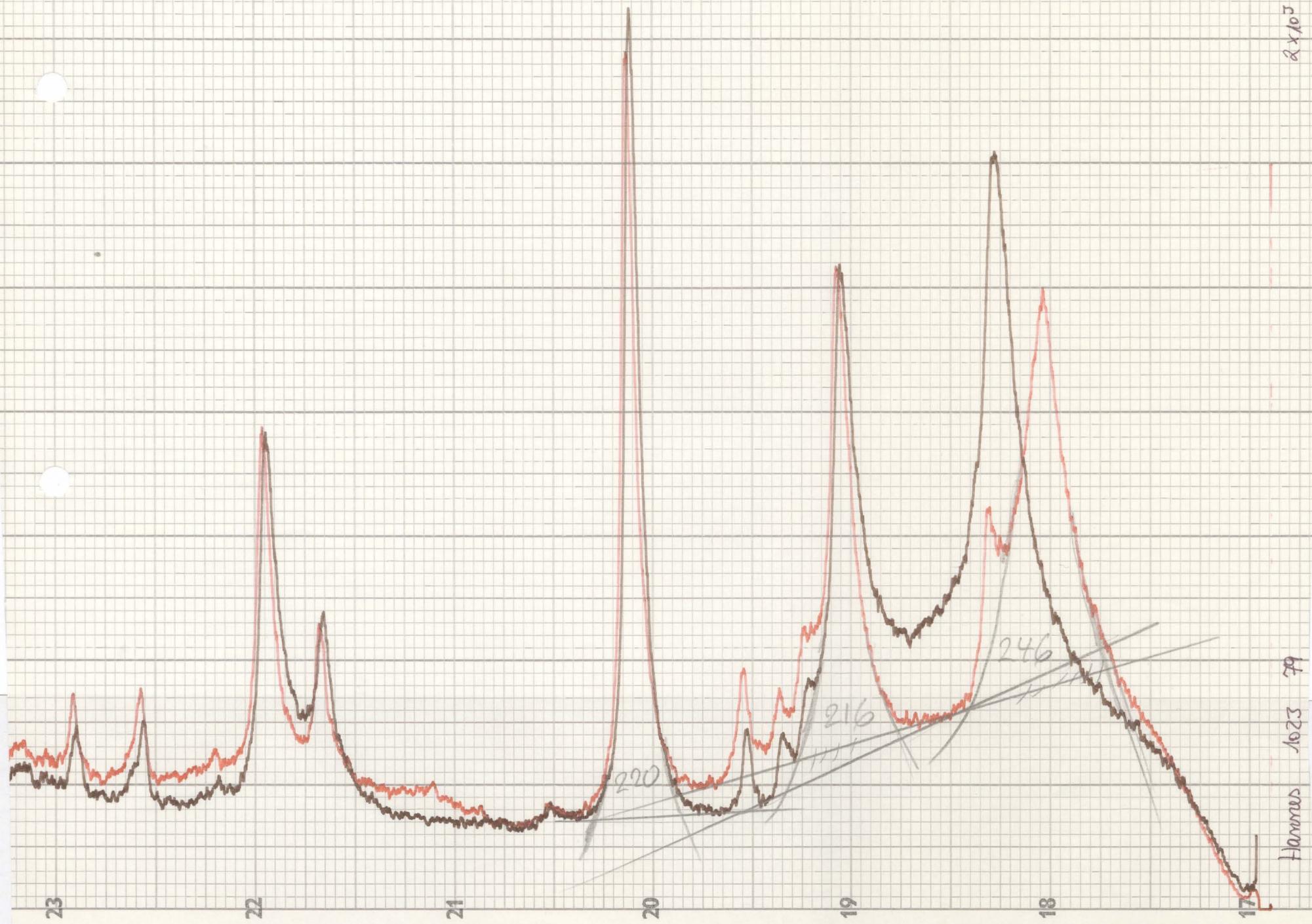
-2°

50-a-18/22 248821



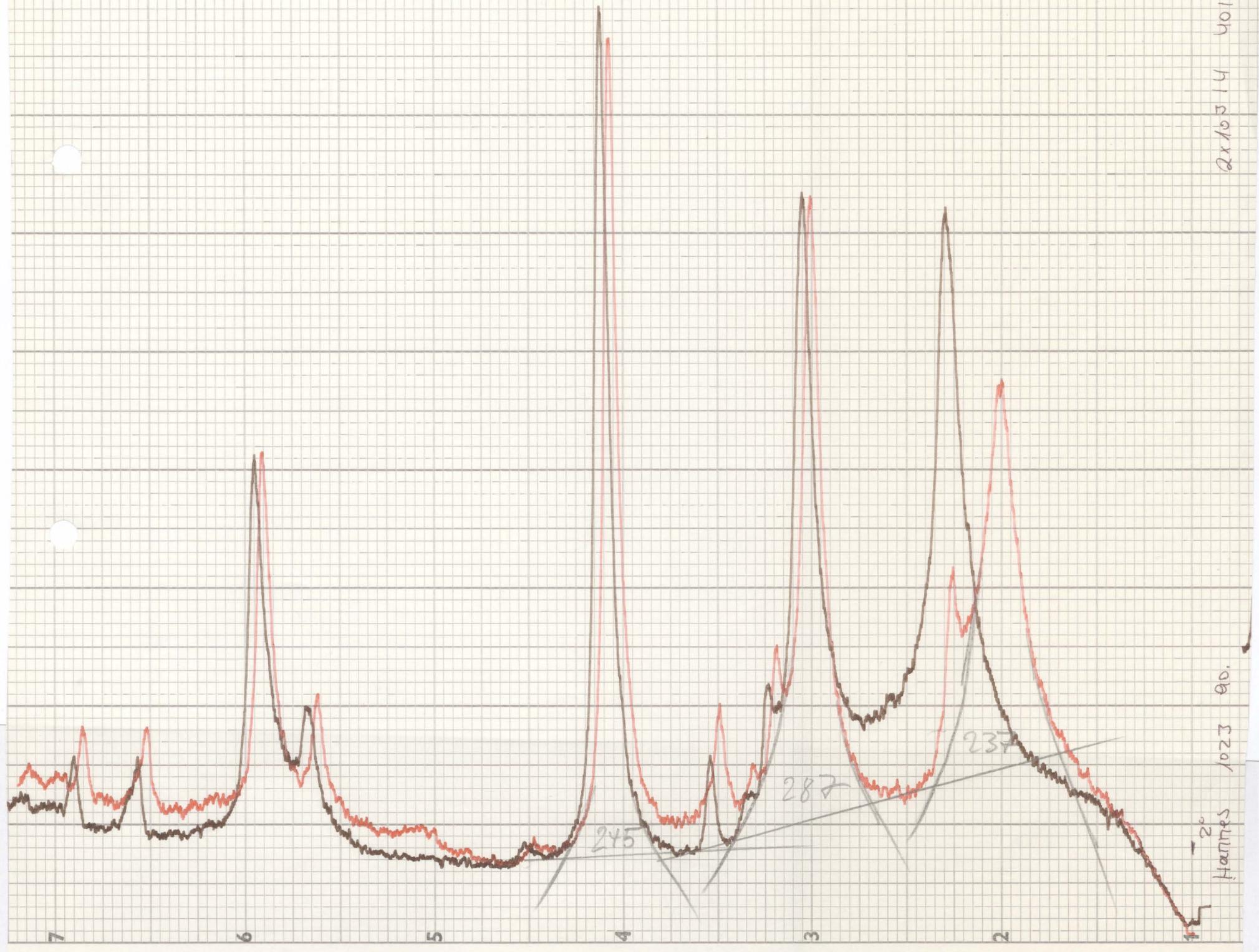
$\alpha \times 10^{-5} / \text{hr}$ 40°C $\text{Ra} = \frac{1}{2}$ / min

50-a-18/22 248821



$\text{Q} \times 10^{-3}$ 14 40140 $\text{Ra.e! } \frac{1}{2}^\circ/\text{hr}$

50-a-18/22 248821



50-a-18/22 248821

2x10⁵/4 40140 800 vol. $\frac{1}{2}$ μ

Hannes 1023 100.

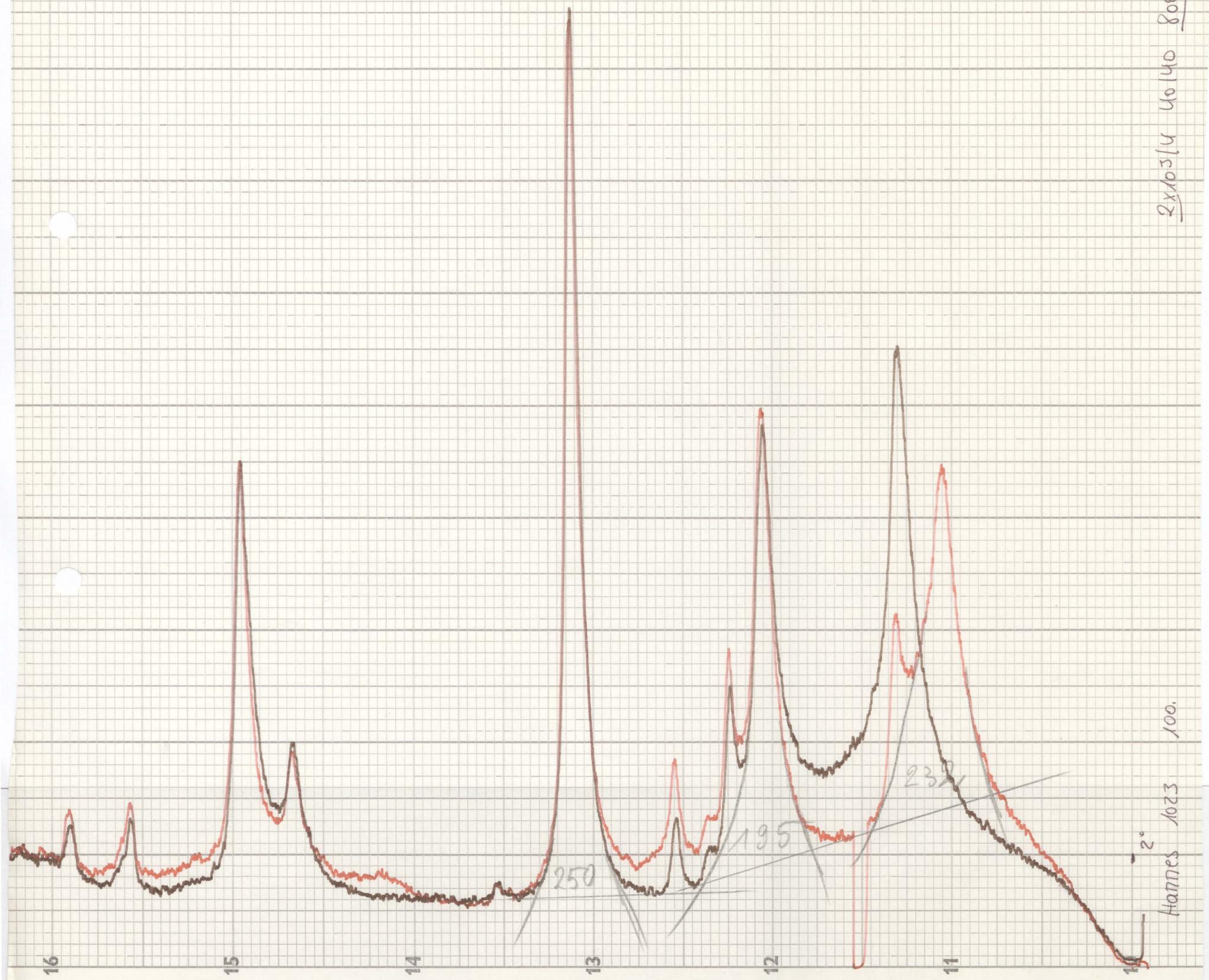
2°

250

195

232

50-a-18/22 248821



$\frac{1}{2}^{\circ}/\text{min}$

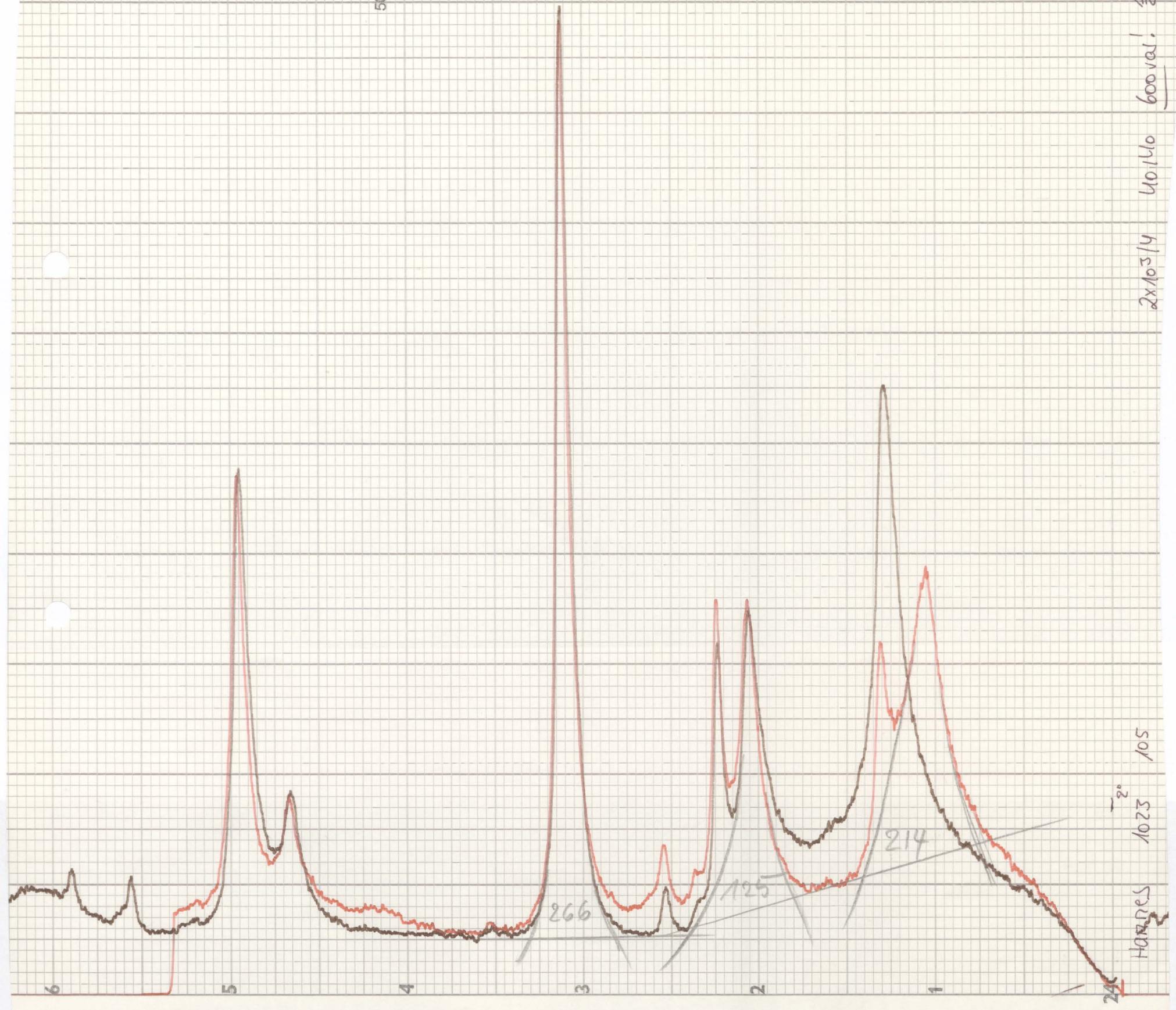
$2 \times 10^3/\text{y}$ $40,160$ 6000vol.

1023 105

Harrnes

-2°

50-a-18/22 248821



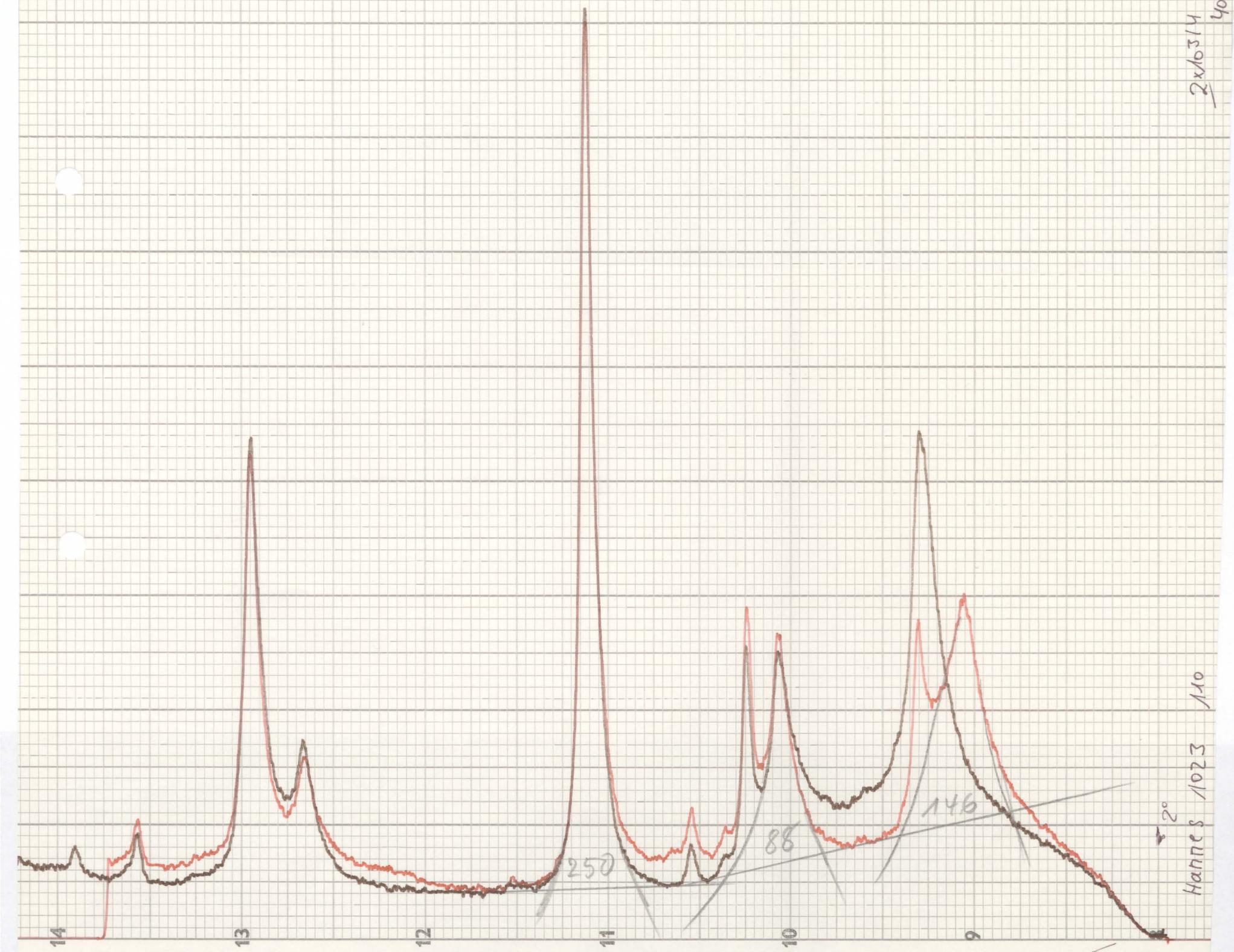
$2 \times 10^{-3} \text{ Hz}$ 5550 V_pp $\frac{1}{2}^\circ/\text{m.s}^\text{-1}$

40/110

Hannes 1/023 110

-2°

50-a-18/22 248821

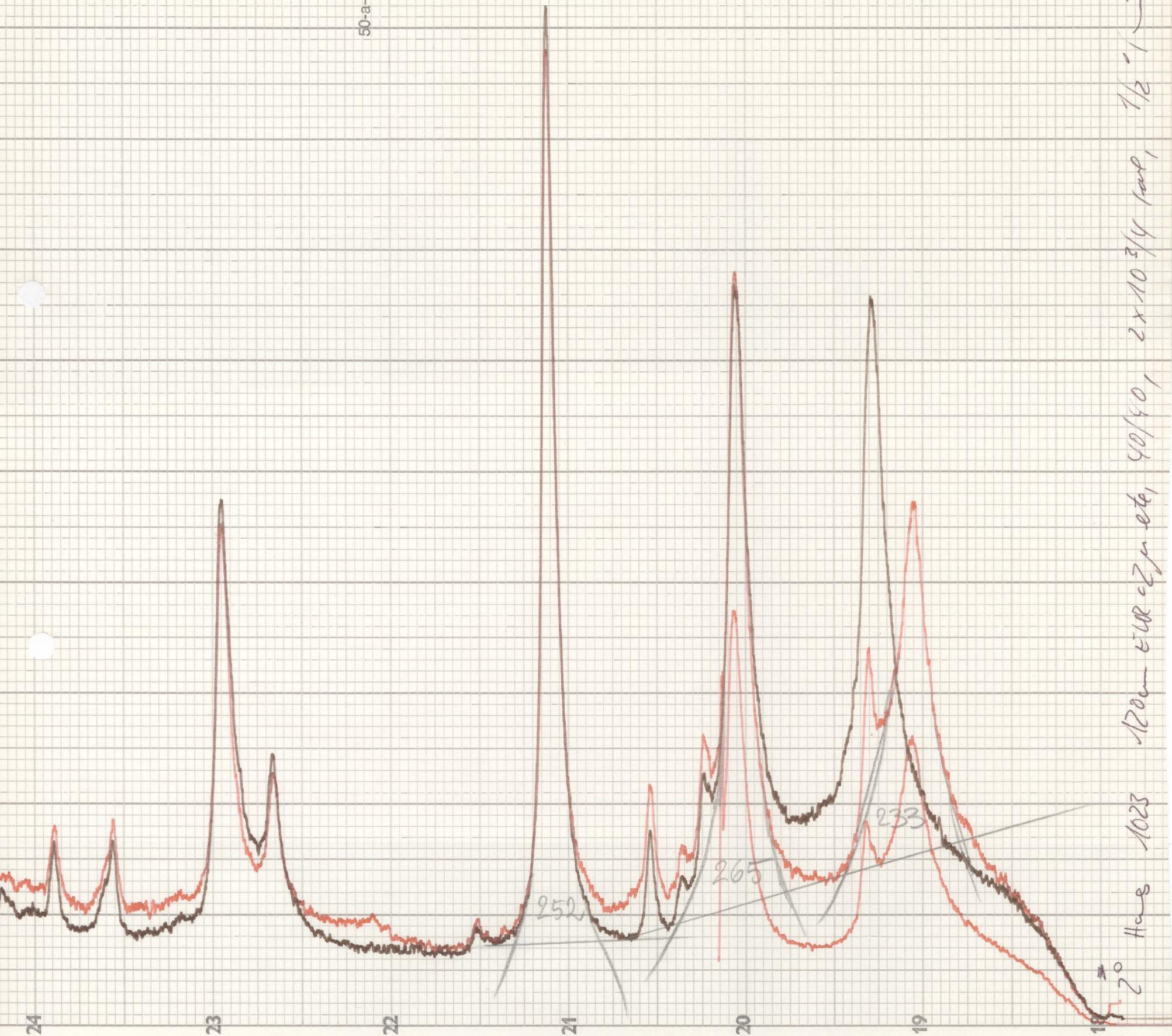


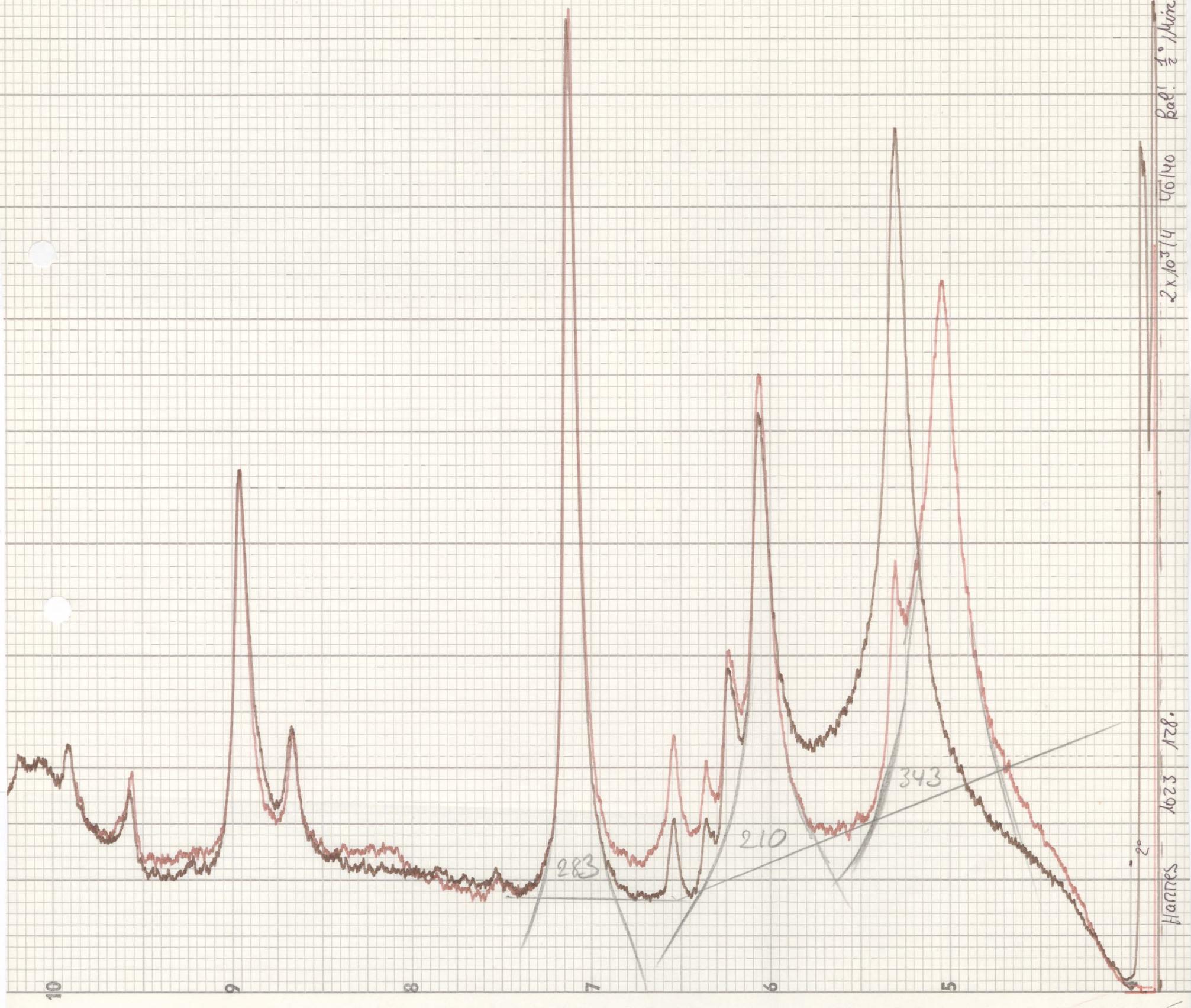
11000 cpm etc, 40/40, 2x10³/4 rat, 1/2 - 1.

2° Holes 1023

2°

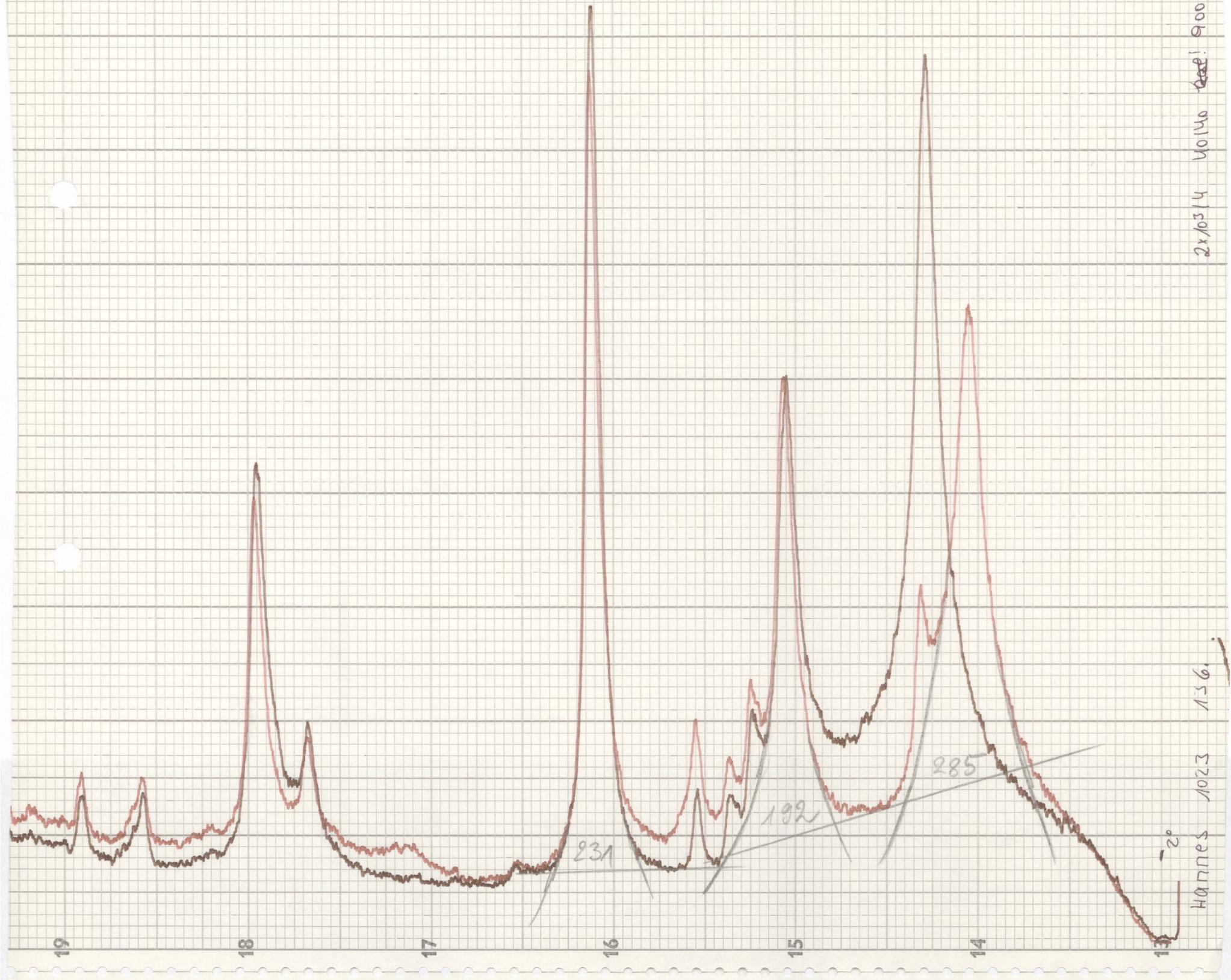
50-a-18/22 248821





2x/10314 - Molten - ~~base~~! 900 vols! 20/1011

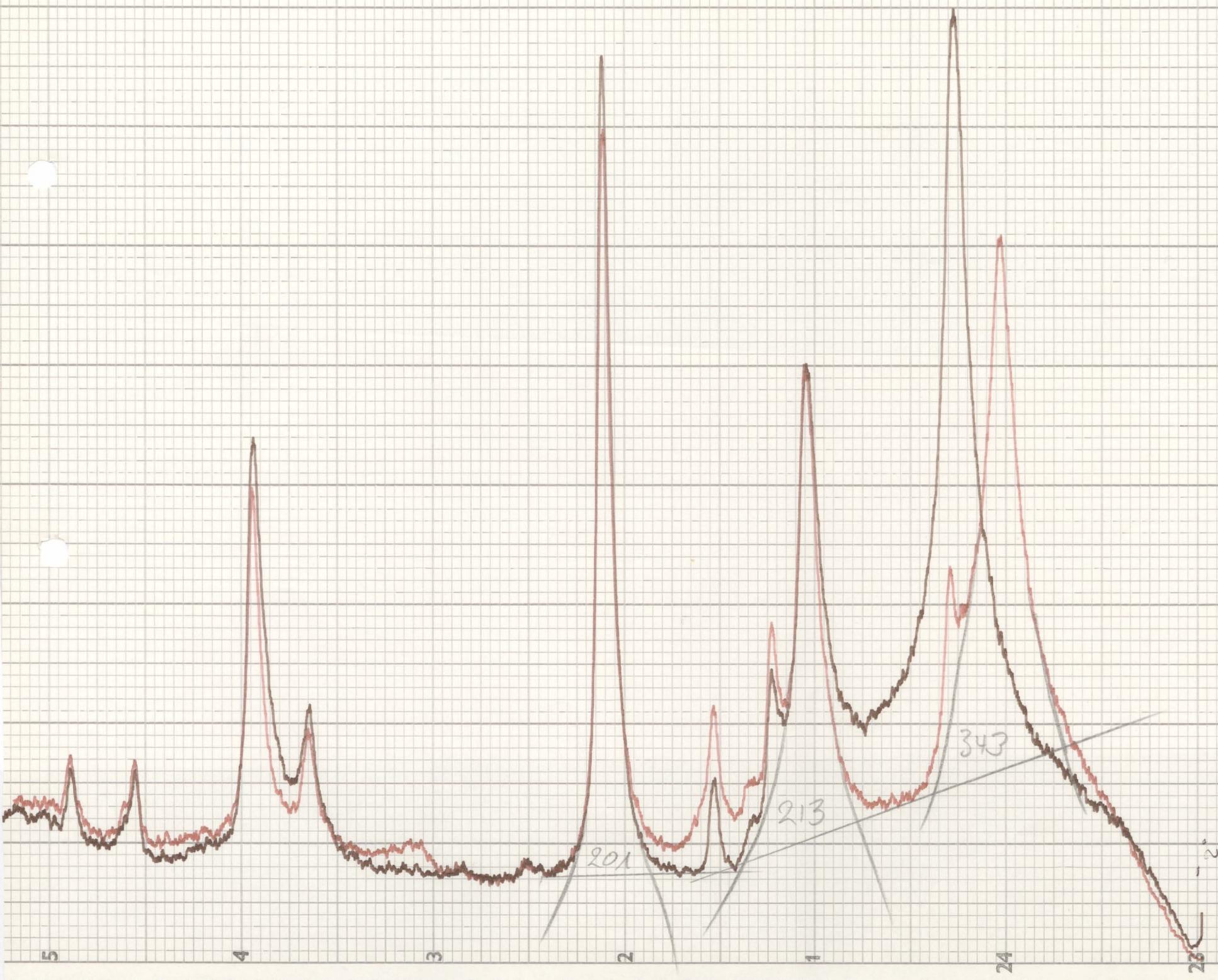
50-a-18/22 248821



$2\pi/a$ 14 0.0140 Raa!
 $\frac{1}{2}^\circ/\text{min}$

Hannes 1023 146.

50-a-18/22 248821

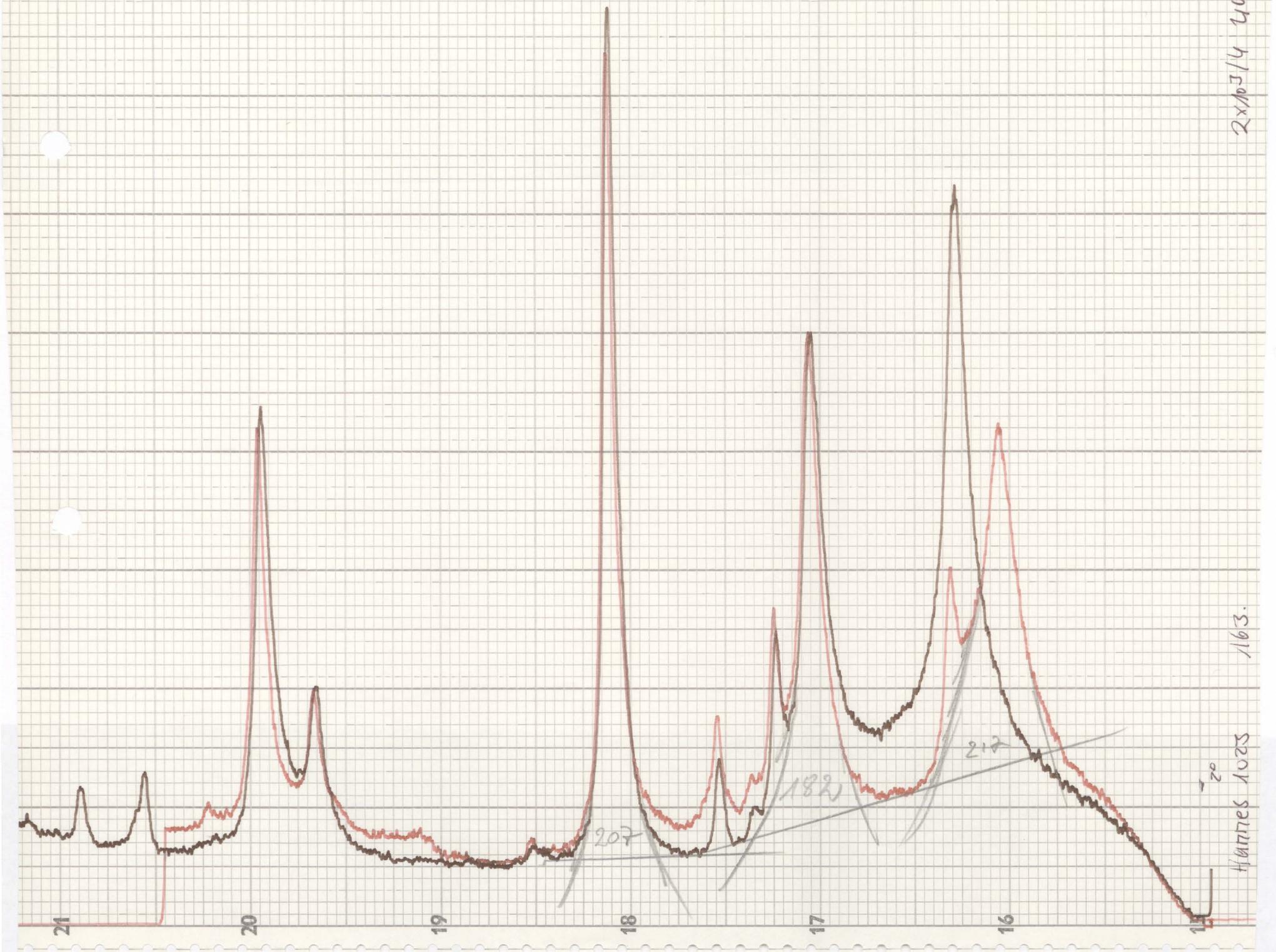


2x10³/4 40/40 800 vol. 1/20 μ

1/63.

h/masses 1023 ~20

50-a-18/22 248821-



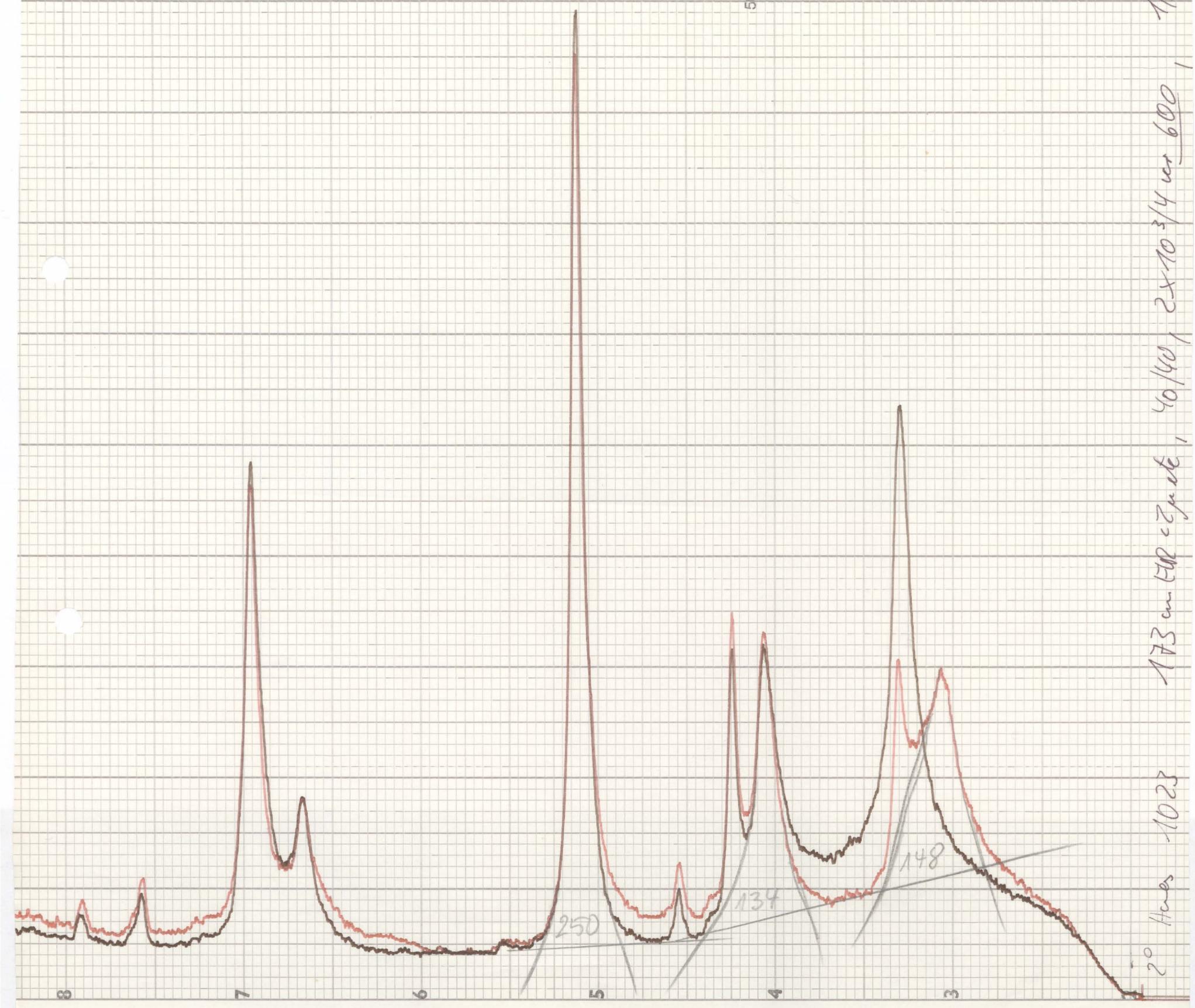
16%

173 cm⁻¹ peak,

1023

20 Hz

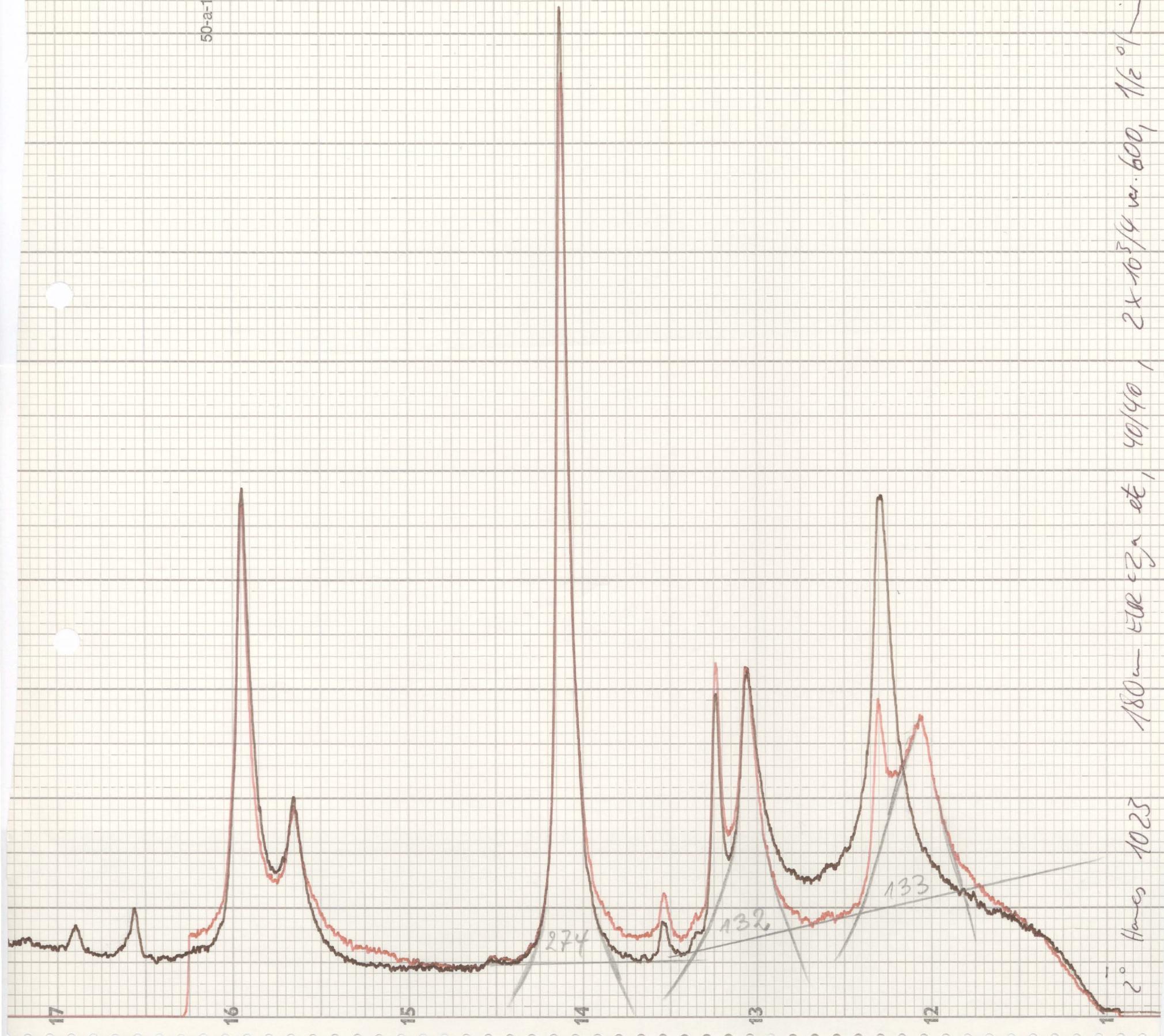
50-a-18/22 246821



180° - Etch et, 40/40, 2x10⁵/4 v. 600, 1/2 °/hr.

1025 Hours

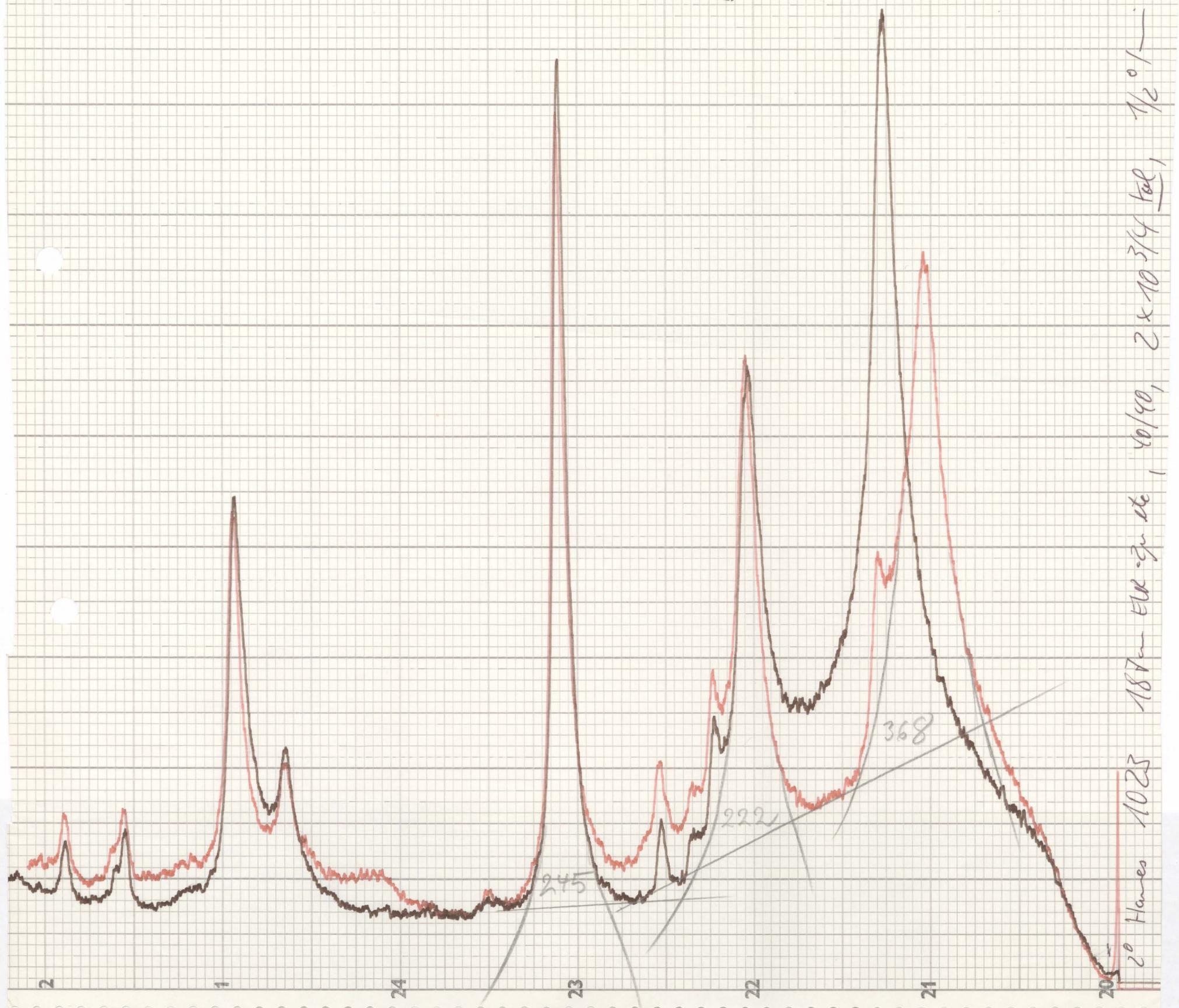
50-a-18/22 246821



50-a-18/22 248621

187 - Elk gr etc 1 40/40, 2 x 10 3/4 tot, $\frac{1}{2}^{\circ}$

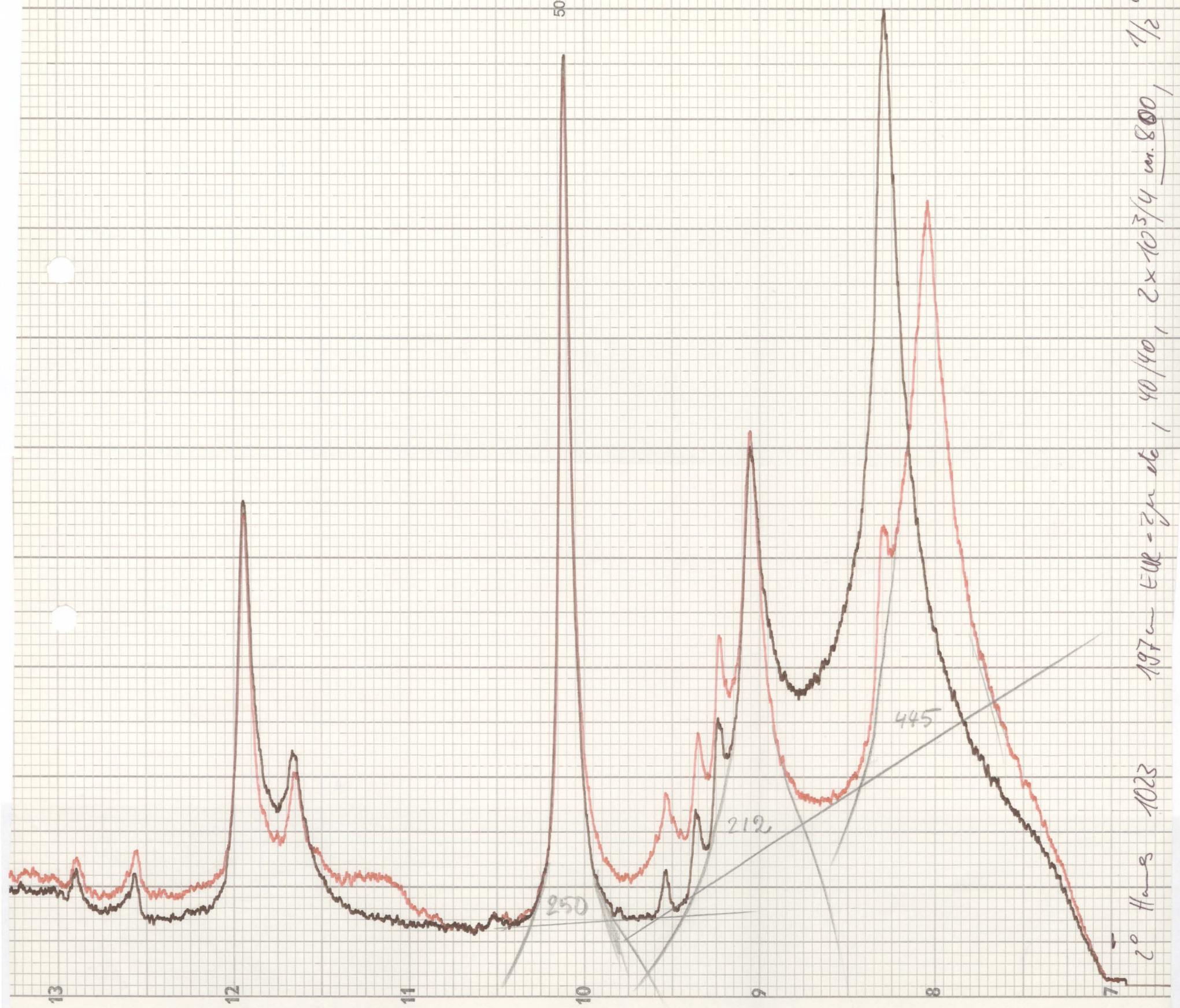
20 Hanes 1025

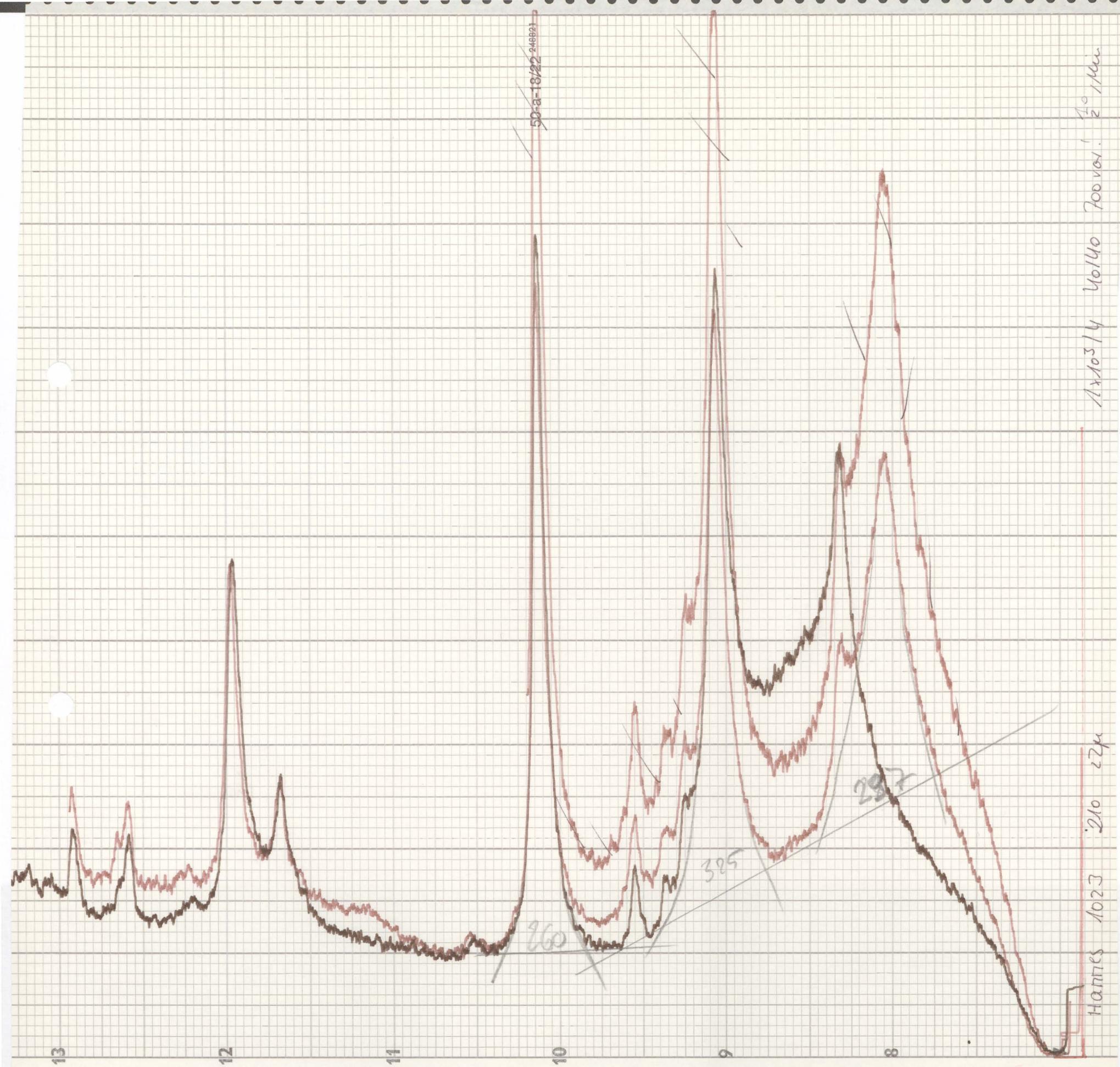


50-a-18/22 248821

197 ~ 548 - 240 ut 40/40, 2x10^{3/4} var. 800, 1½ ° /

—

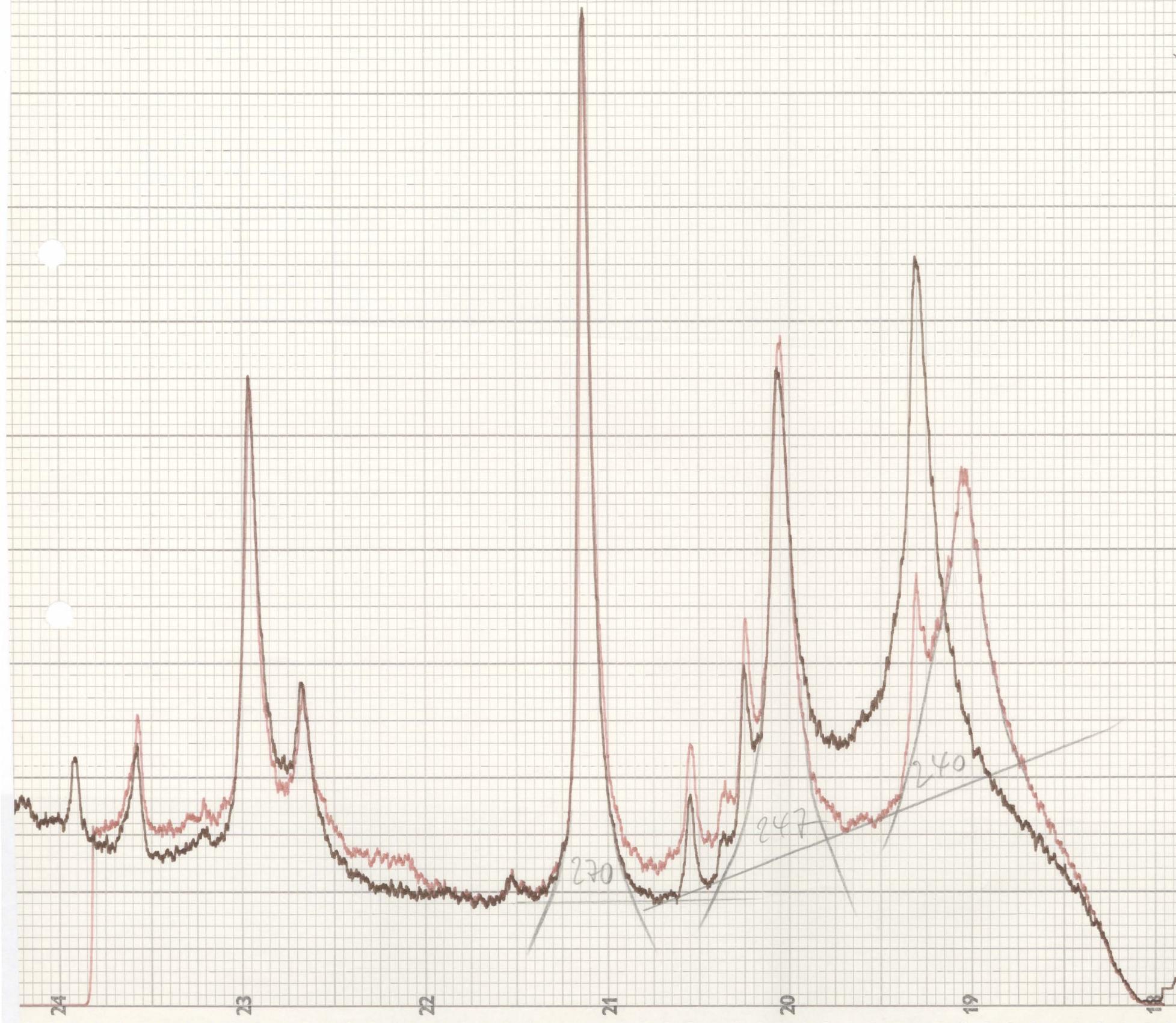




May 10 1974 60140 100 vol. ! $\frac{1}{2}^{\circ}$ Mu

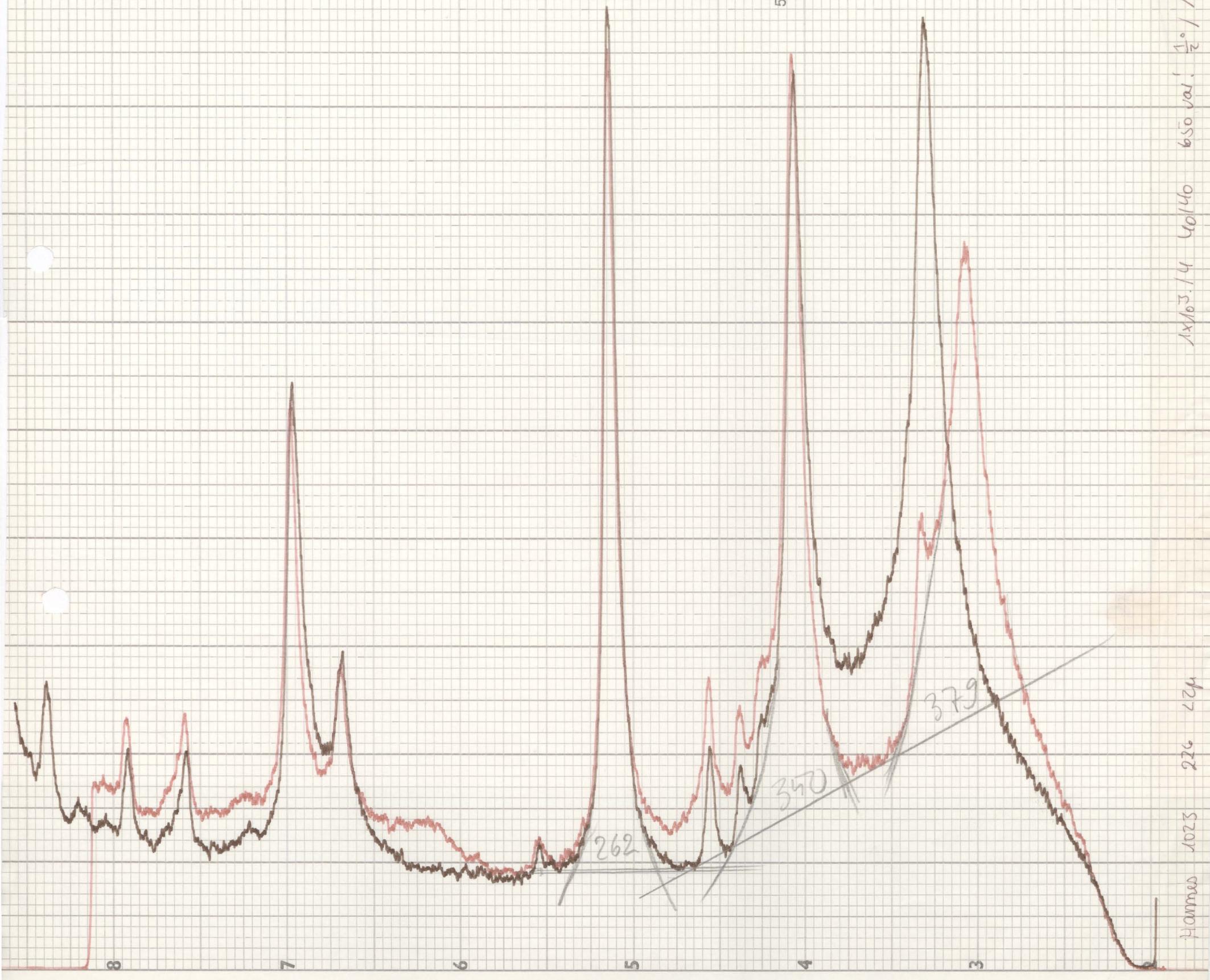
Hannes 1023 217 ccm

50-a-18/22 240821



50-a-1 8/22 248821
1x/10 3.14 40/40 650 vol. $\frac{1}{2}^\circ$ / min

Hannes 1023 226 $<2\mu$



May 10, 1954 Union 201700 1/2 mile

1023 233 224

1000

10

11

12

13

14

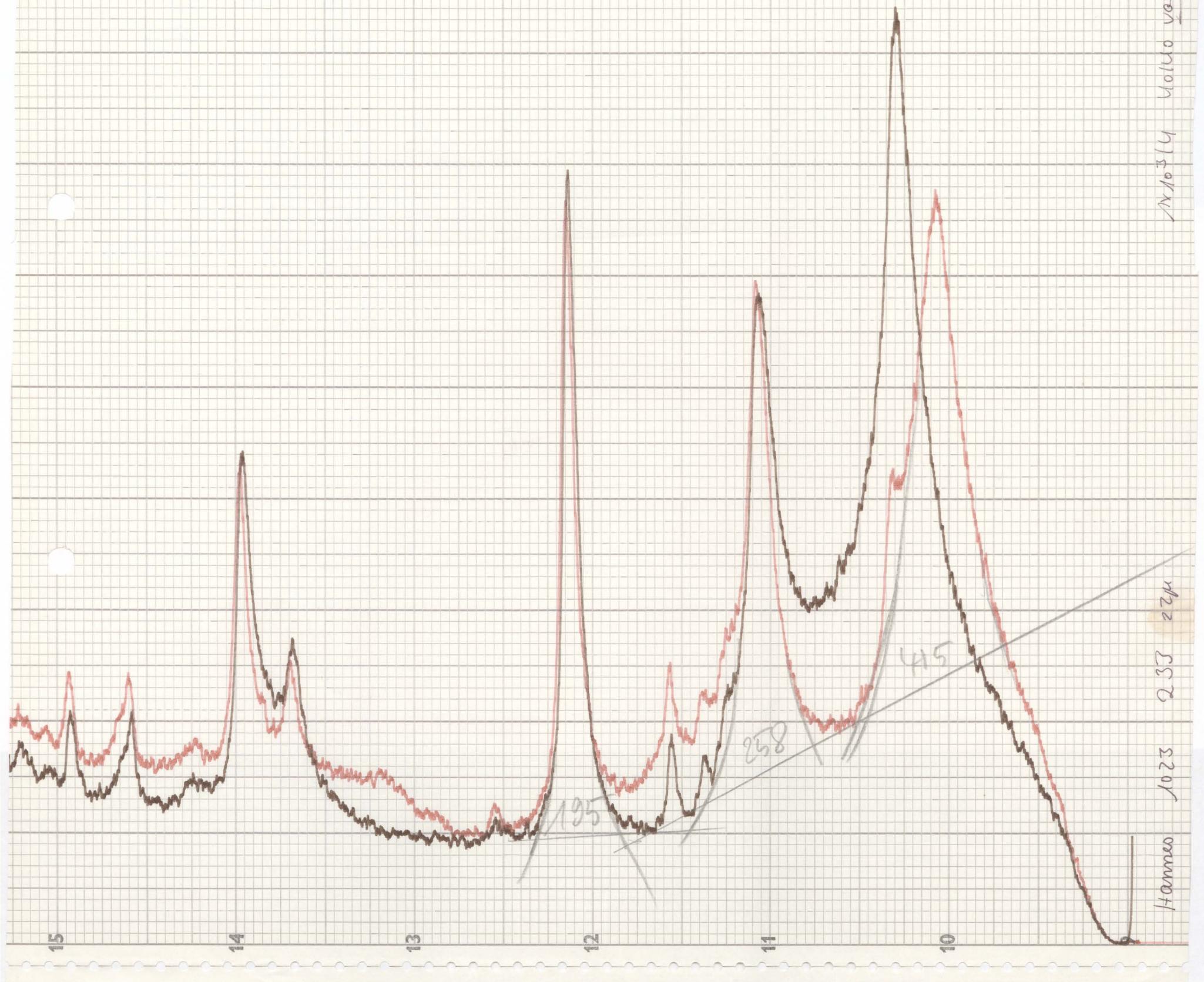
15

415

258

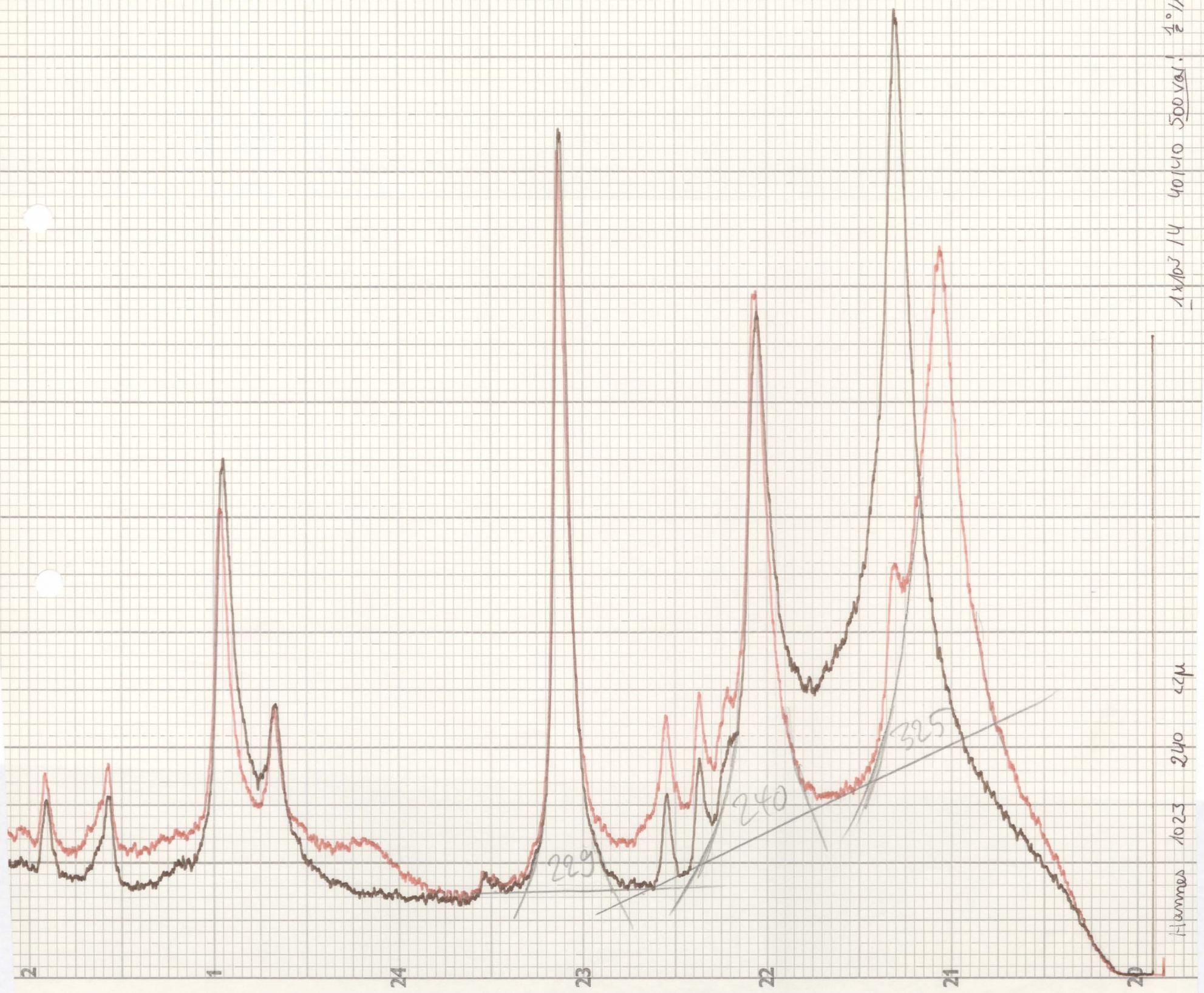
195

50-a-18/22 248821



50-a-18/22 248821
1 min / 4 40/10 500vol! 1°/min

Hannes 1023 240 cm^{-1}



$\lambda_{\text{VPO}} = 40140 \text{ nm}$ $\lambda_{\text{Hg}} = \frac{1}{2} \text{ nm}$

Stannous 1023
Quartz 2435

Stannous 1023

2435 cm^{-1}

326

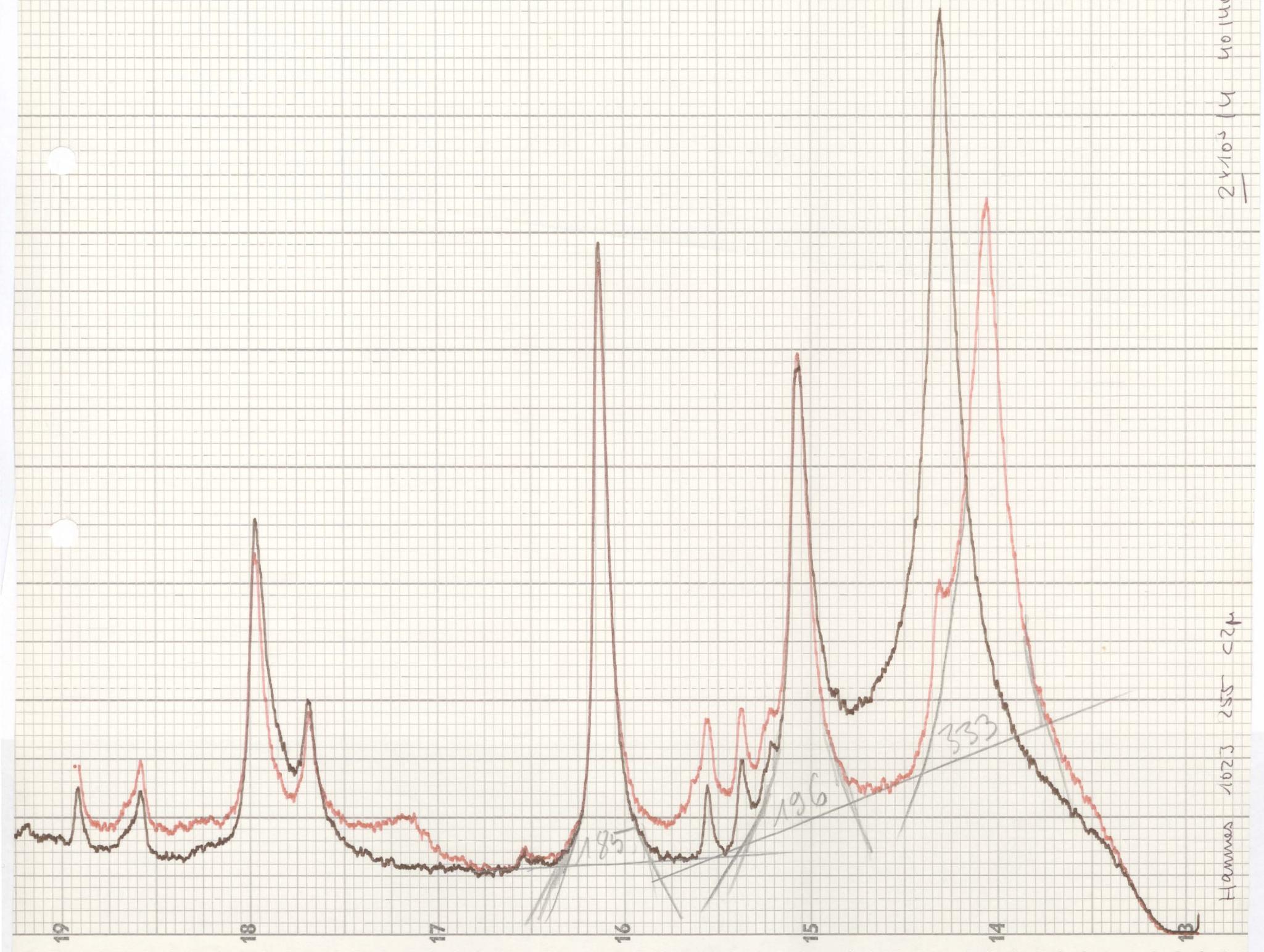
355

265

2×10^3 (4 mol/m³) $\frac{1}{2}^\circ \mu\text{L}$

Hammes 1023 2555 c21

50-a-18/22 248821



50-a-18/22 248821

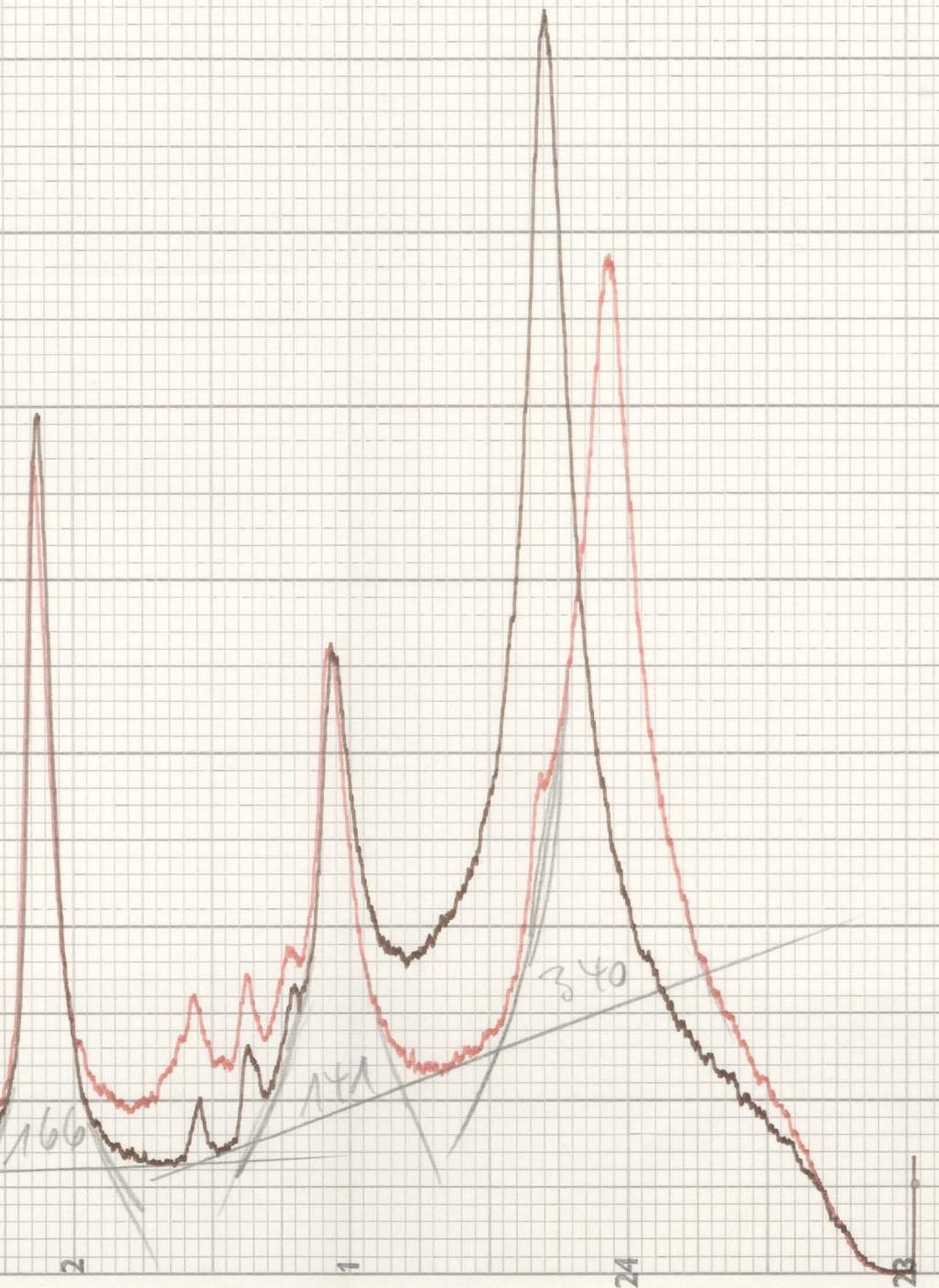
1/2 min.

CH₃ 1/4 800 cps. 10000

224

262 1033 10000

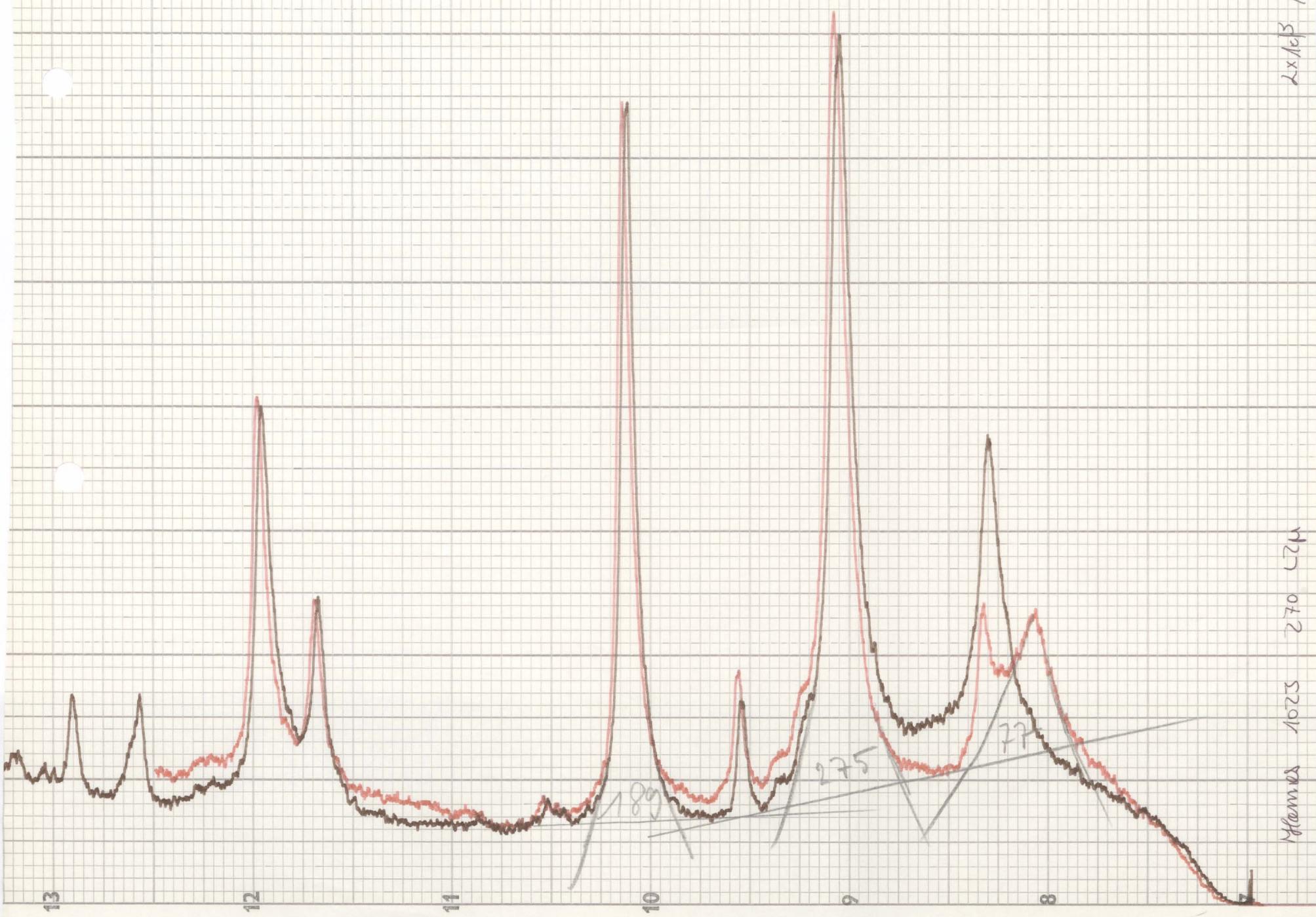
10000 1033 224



λx10³ / 4140/40 (keV) $\frac{1}{2}$ m

Hamas 1023 270 274

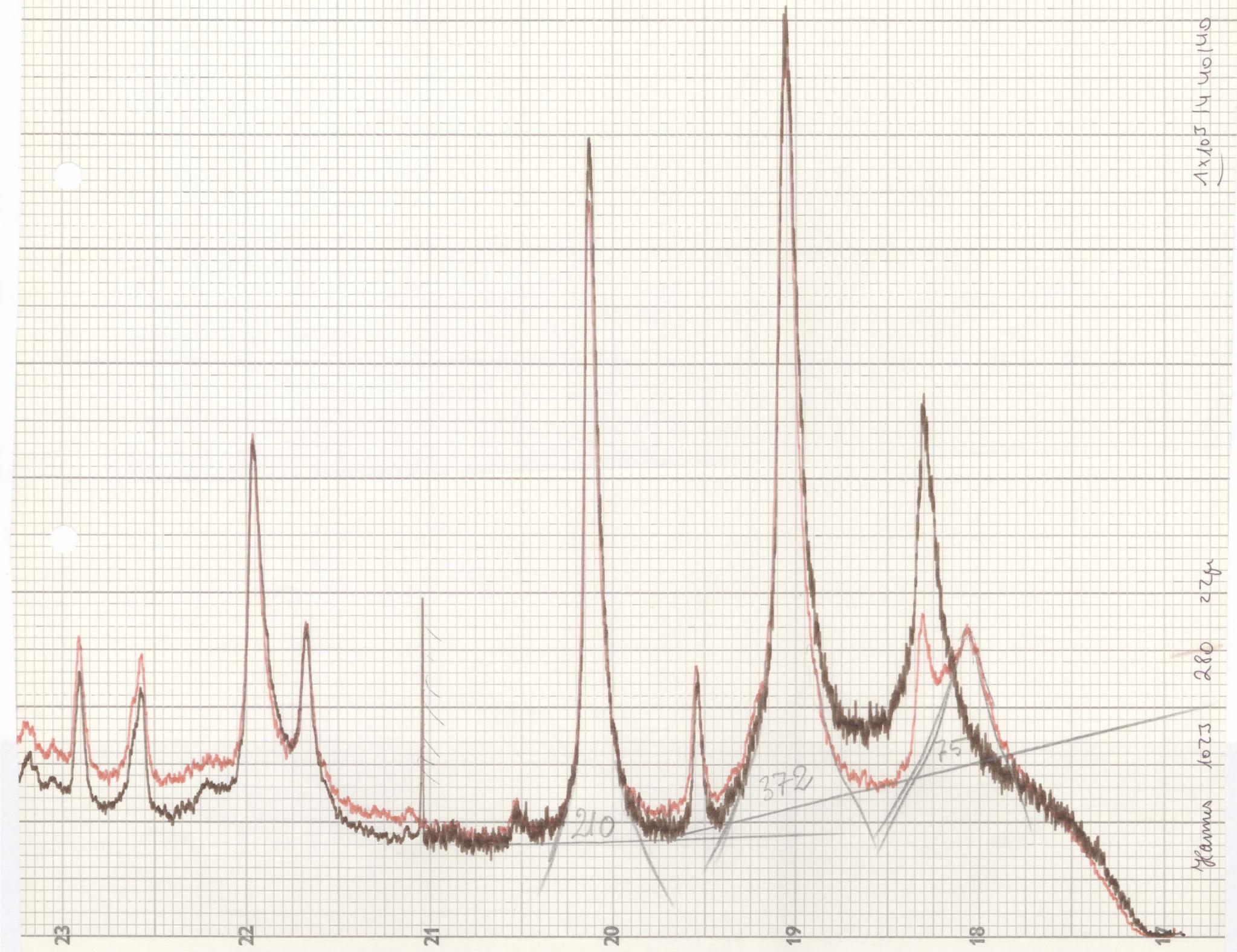
50-a-18/22 248821



$\lambda \times 10^5$ 1440000 val 700 ! $\frac{1}{2} \mu\text{L}$

Hepta 1023 2270

50-a-18/22 248821

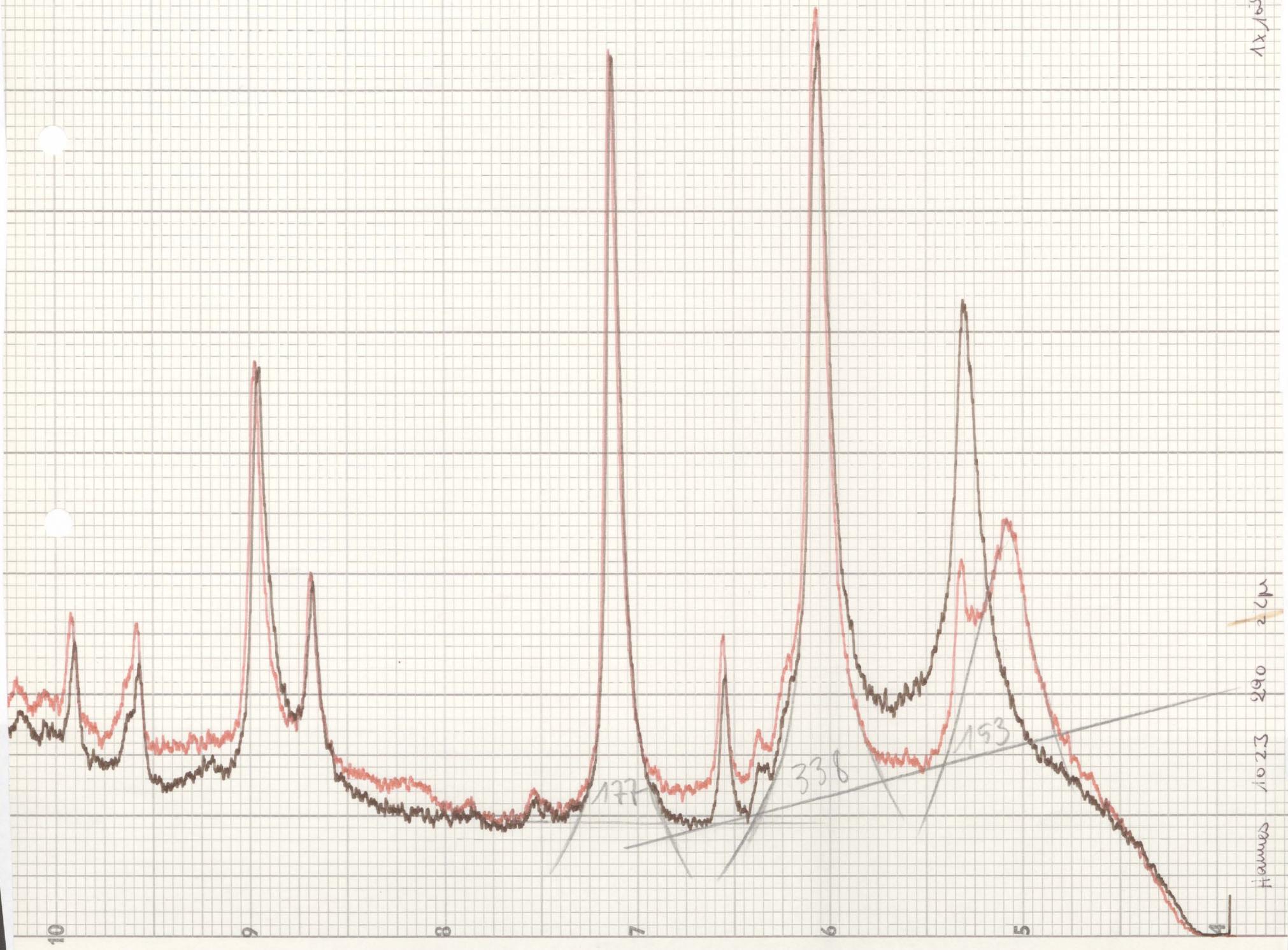


Axial 14 volume 700 way! $\frac{1}{2}^{\circ}$

1000 1023 290 262

mm

50-a-18/22 248821

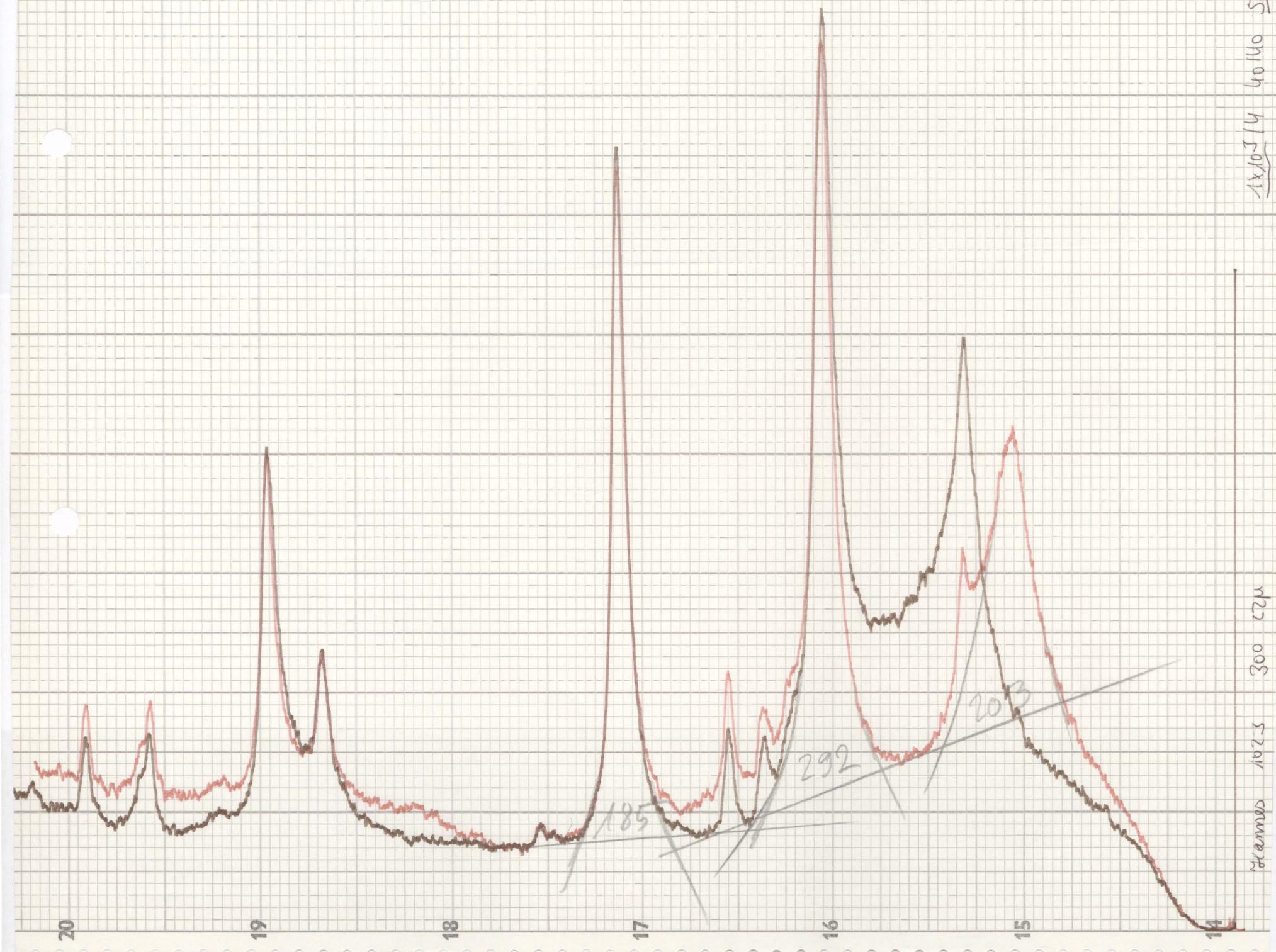


50-a-18/22 248821

50-a-18/22 248821
1x/0.5/4 401140 500vol! $\frac{1}{2}^{\circ}$ Min

frames 7923 300 c2μ

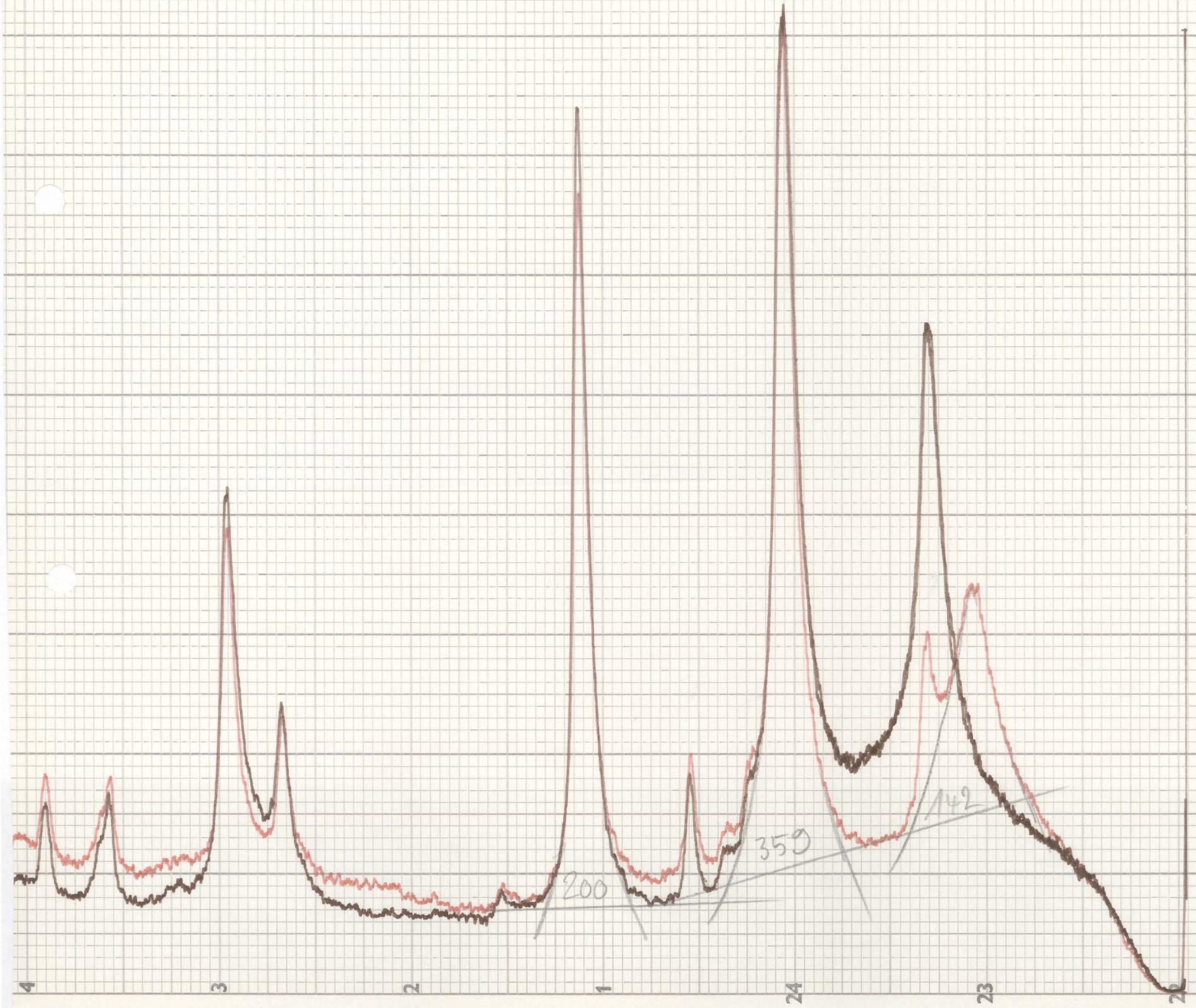
50-a-18/22 248821



50-a-18/22 248821

Ycamnos 1023 309 c24

1x103/4 40140 500val! 1° Min

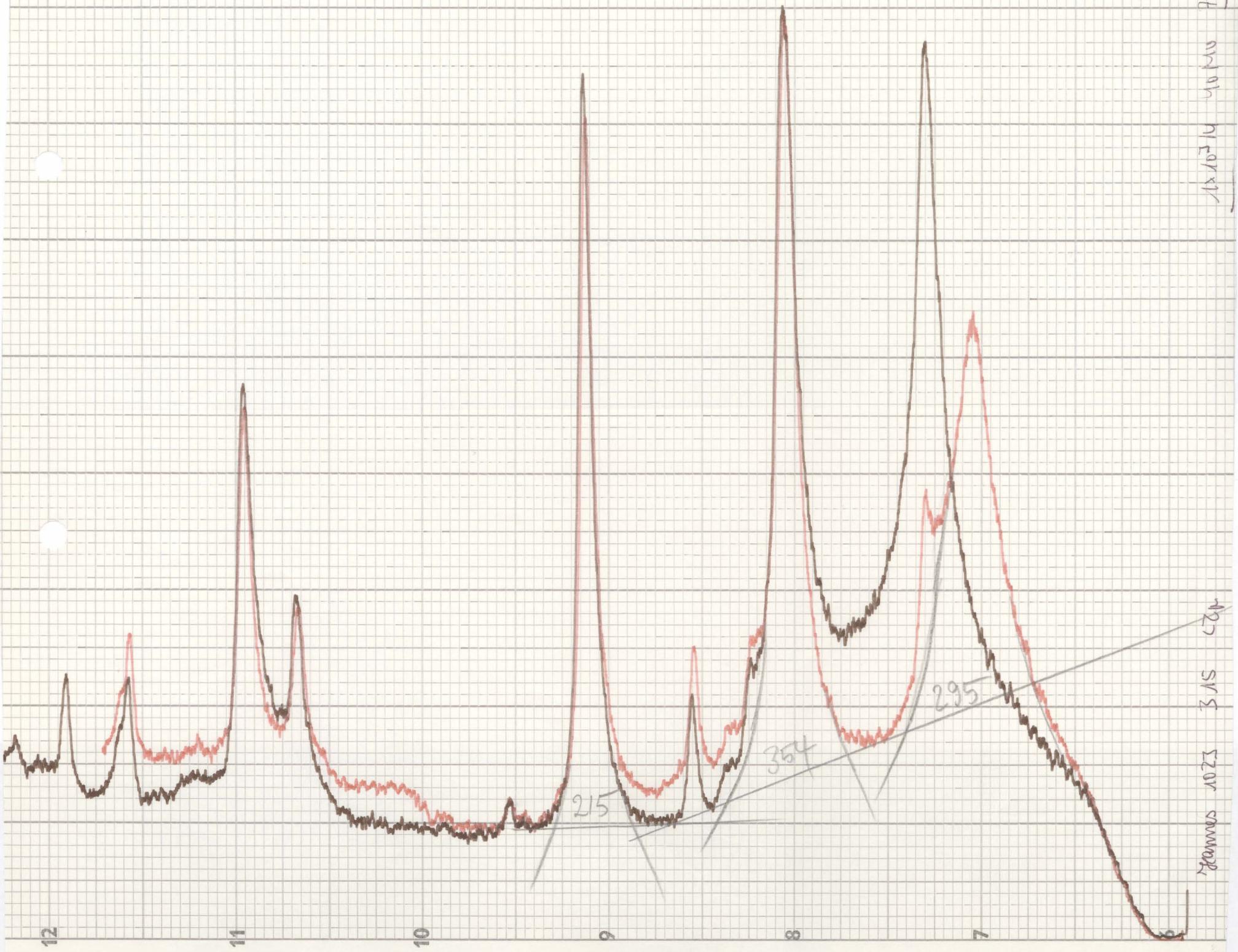


50-a-18/22 246821

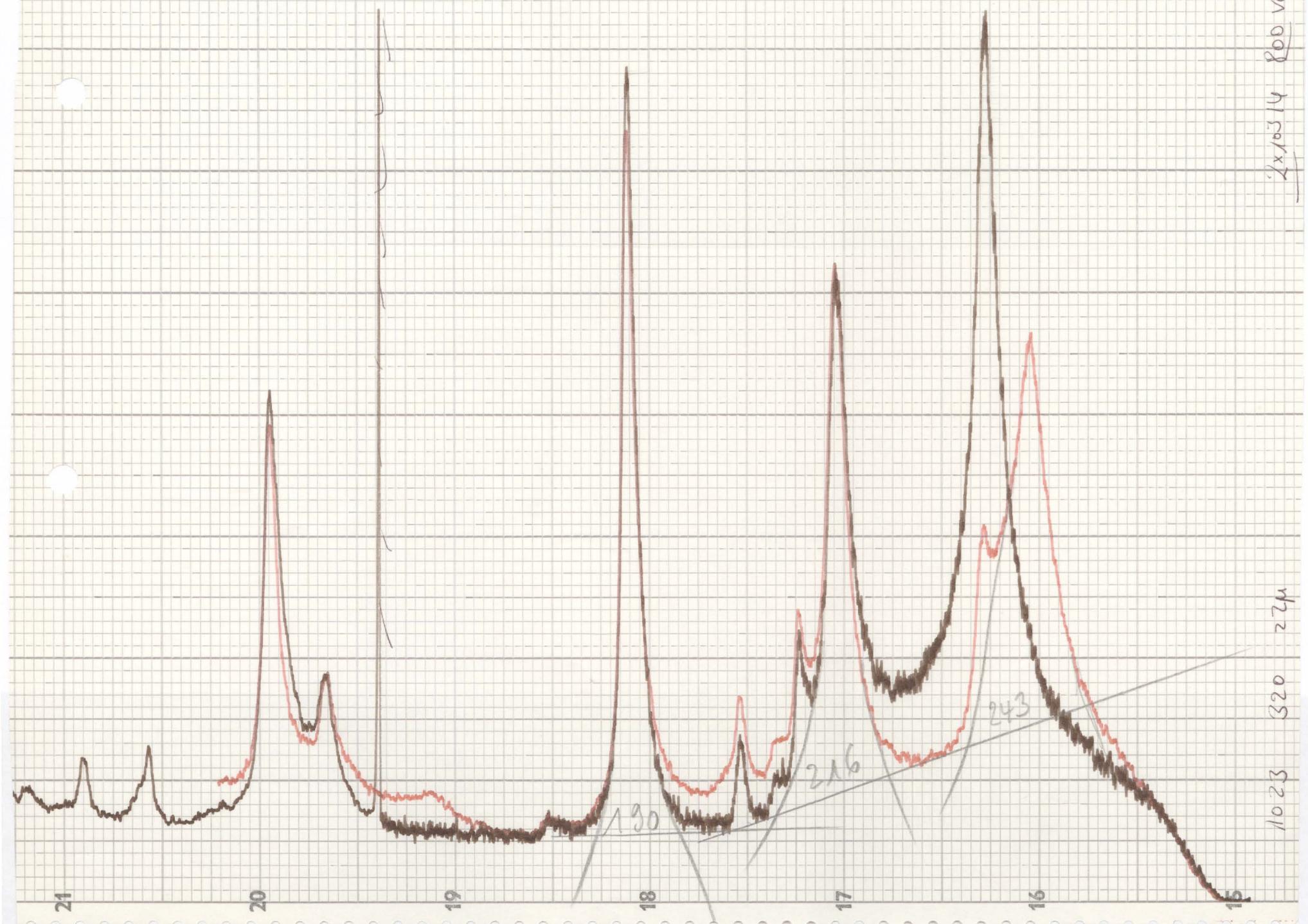
Mass 1023 1023 315 284

Mass 1024 1024 315 284

50-a-18/22 246821



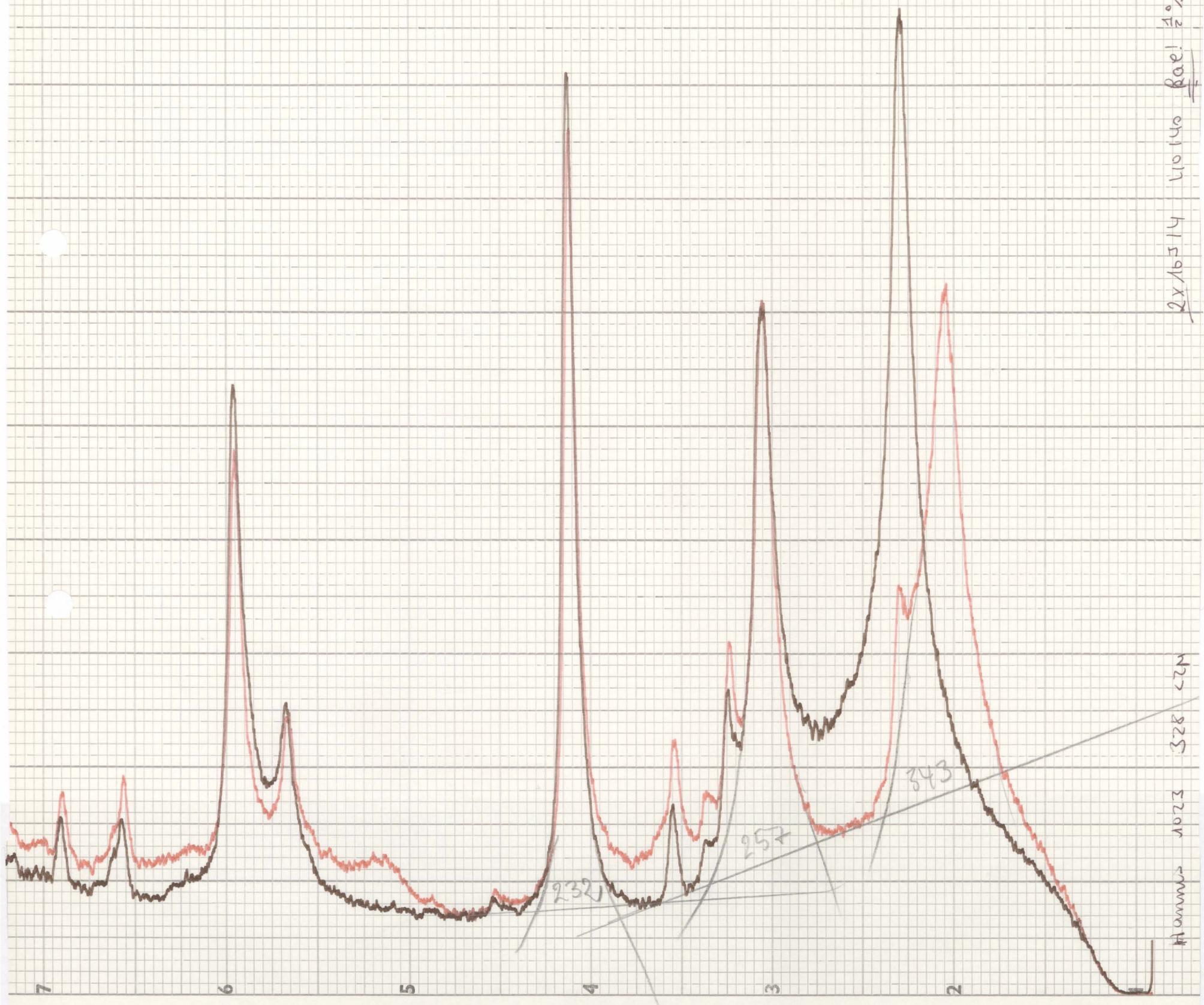
50-2-18/22 248821
Lx/10³/μ 800 Vol. 1/2° /Min.



2X16514 110140 Rate! $\frac{1}{2}^{\circ}\text{Ku}$

Hannus 1023 328 <2N

50-a-18/22 248821



50-a-1 8/22 246821

12%

2×10^{-3} /4 mol

40/40

338 nm Ell 2741 131

1023

70

11

12

13

14

15

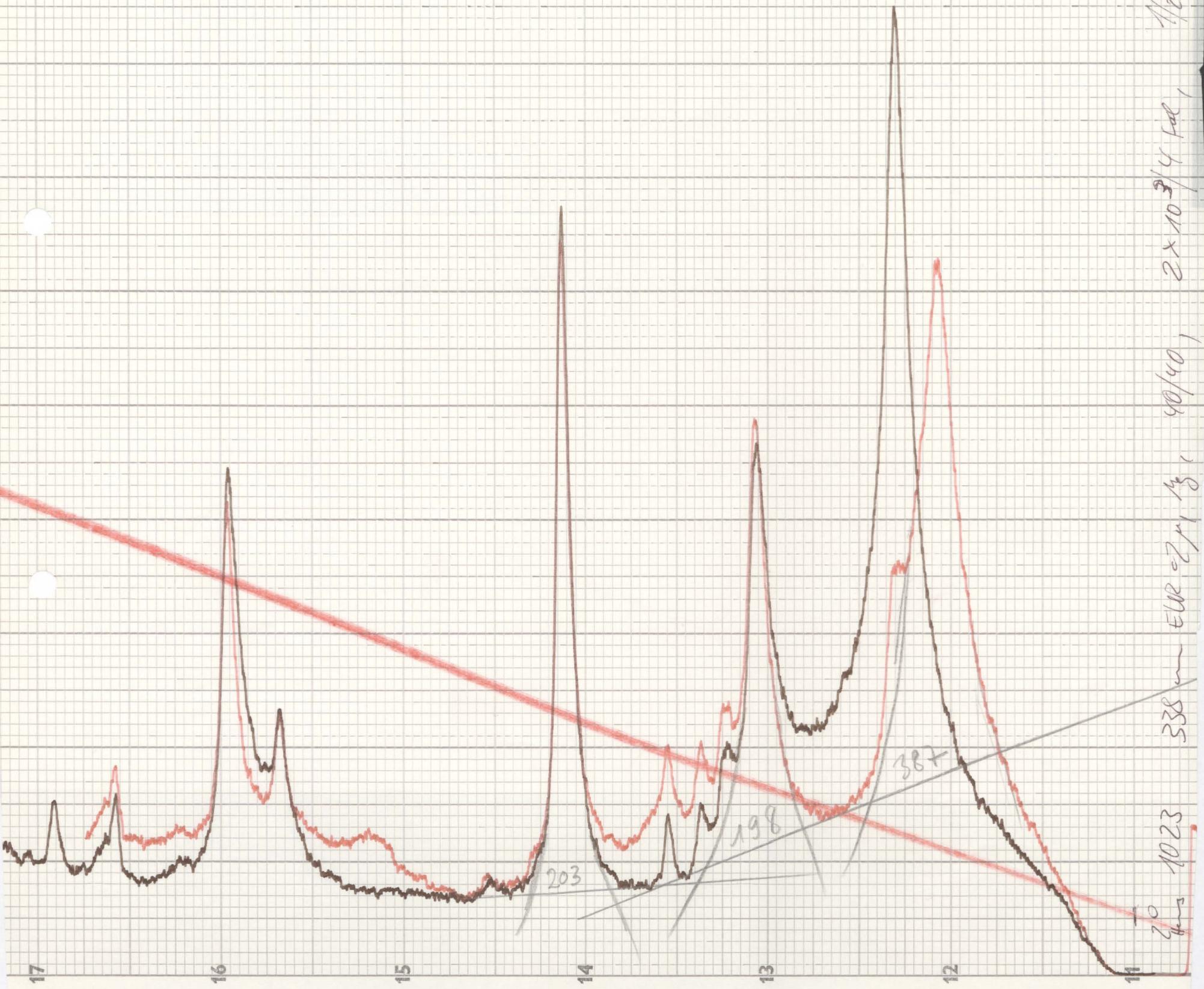
16

17

203

198

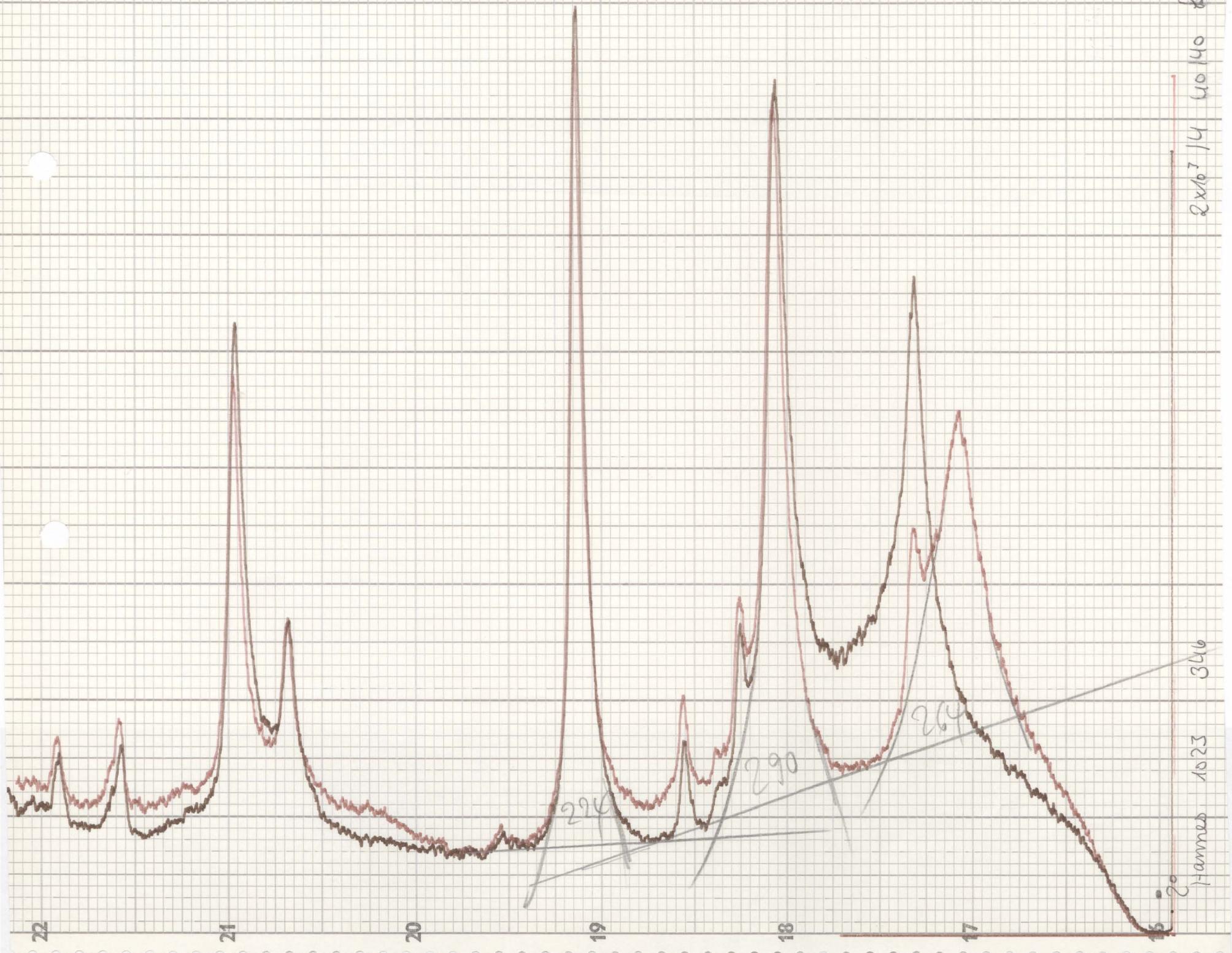
387



$\frac{1}{2}^\circ / \text{Min}$ $2 \times 10^3 / \text{Min}$

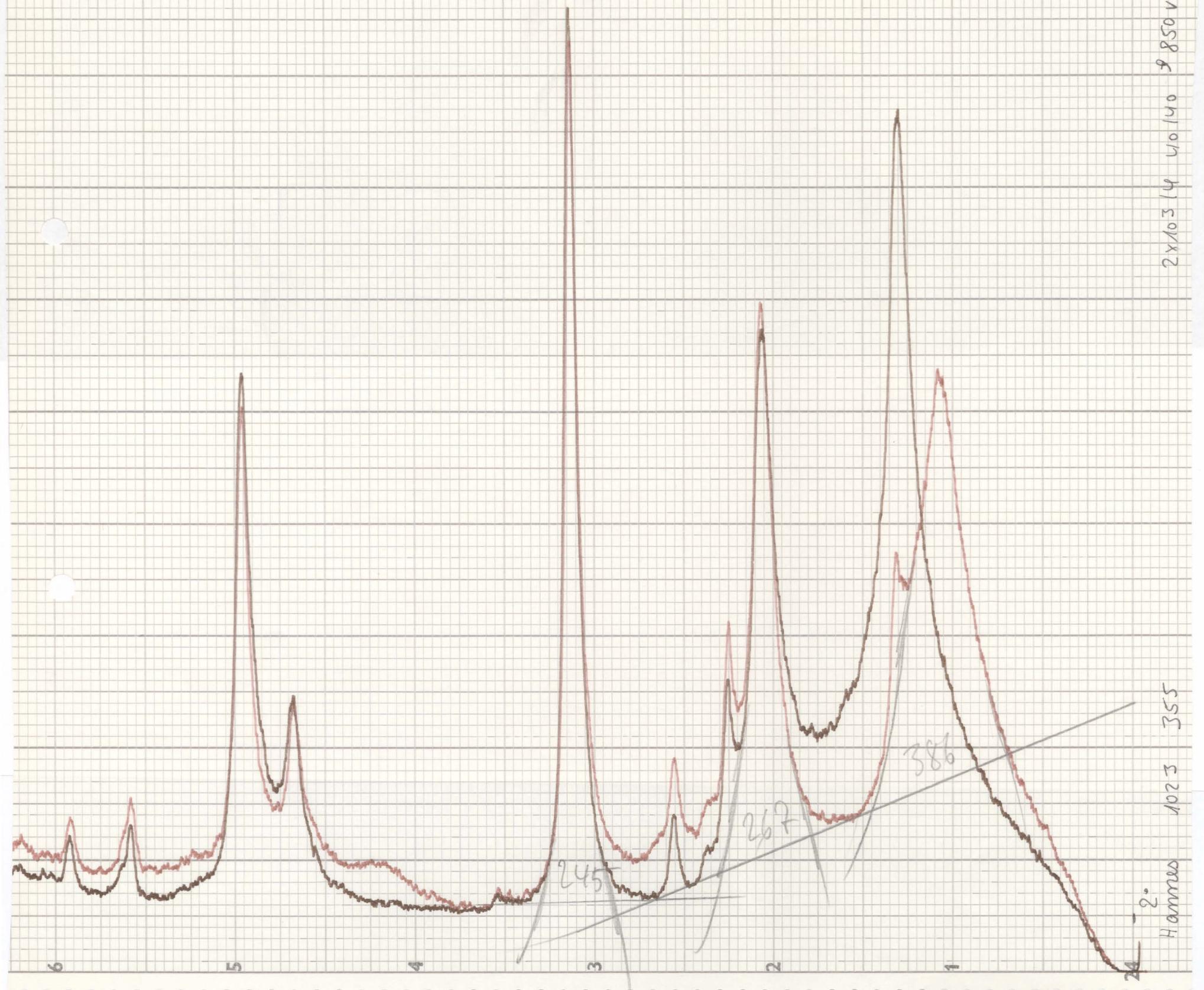
346

1-années 1023



2x10³ /4 40/40 2850 vol! $\frac{1}{2}$ °/min

50-a-18/22-248821



$\frac{1}{2} \mu\text{m}$

over!

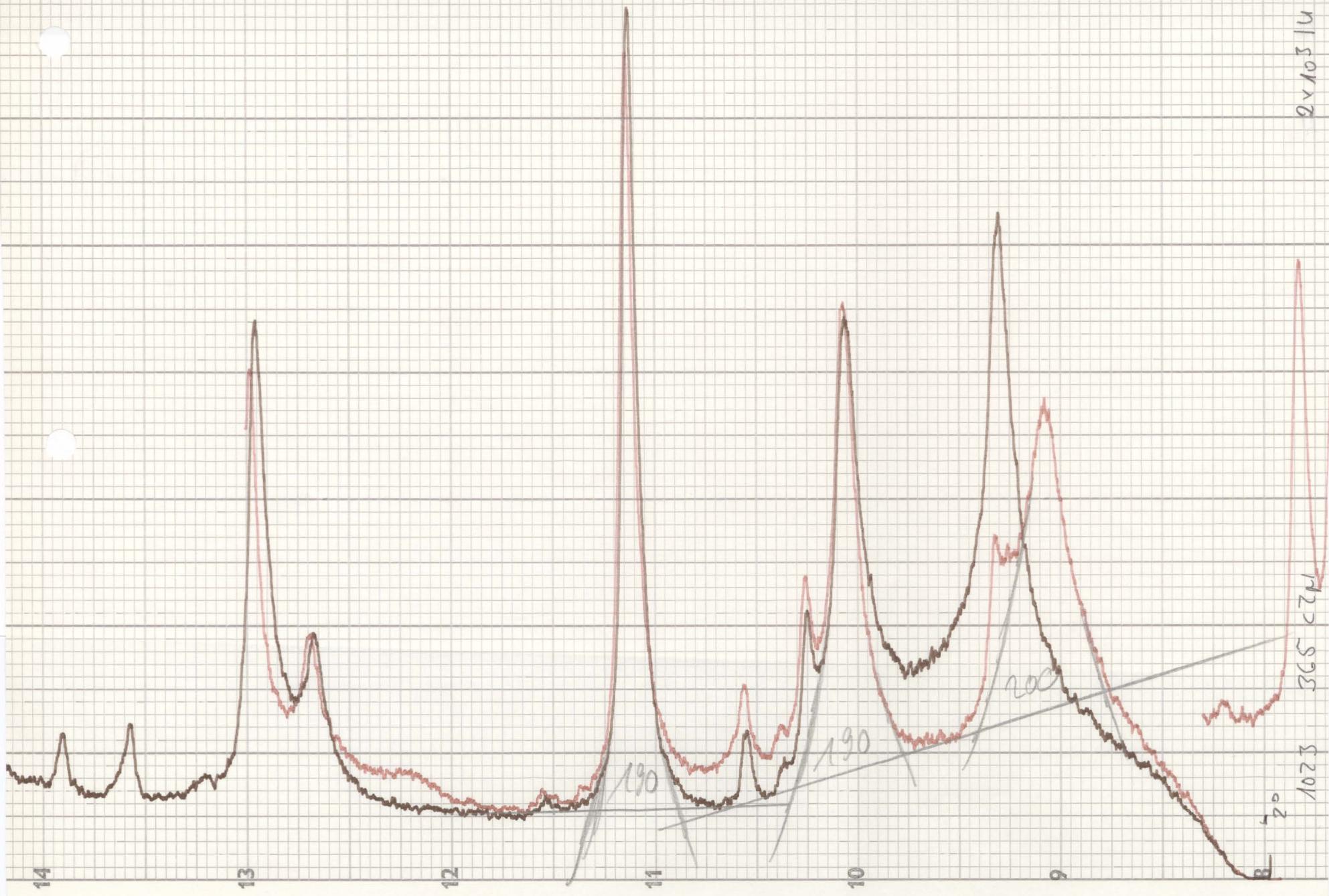
2x10⁻⁴ m/s

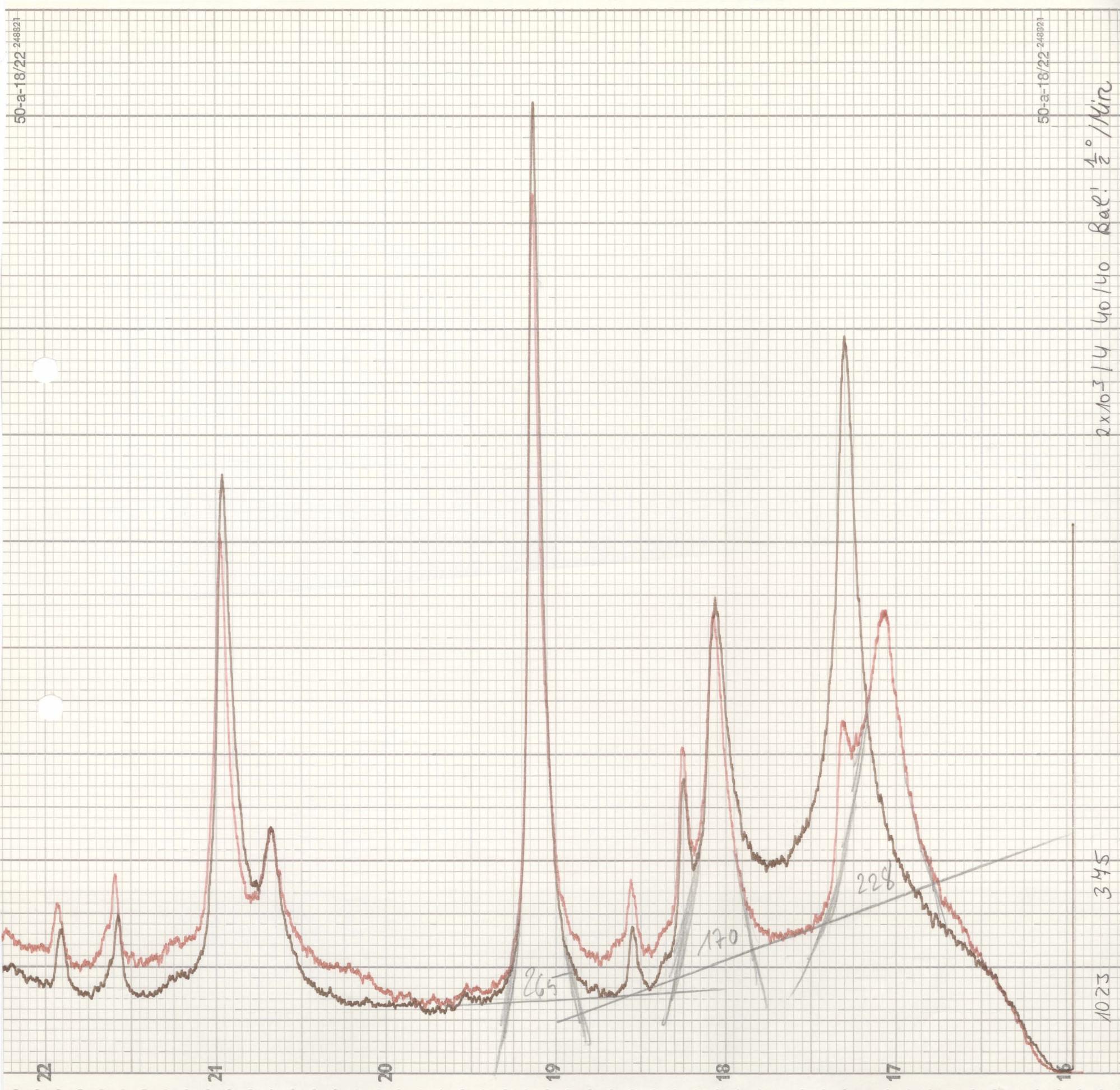
365 cm⁻¹

1023

2°

50-a-18/22 248821

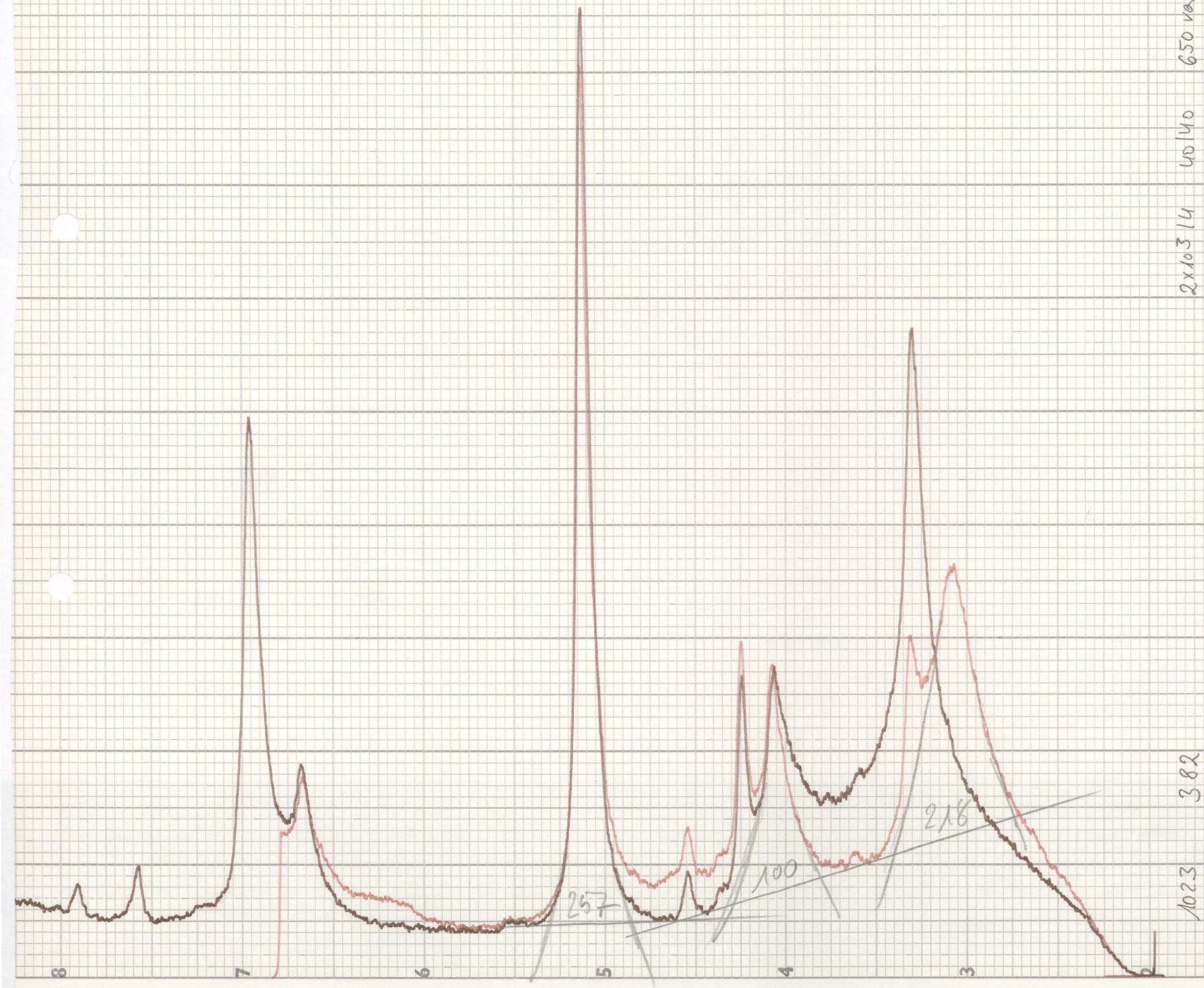




2x10³ /u 650 νεν! 650 νεν! 2x10³ /u 70 μm

50-a-18/22 248821

102.3 382

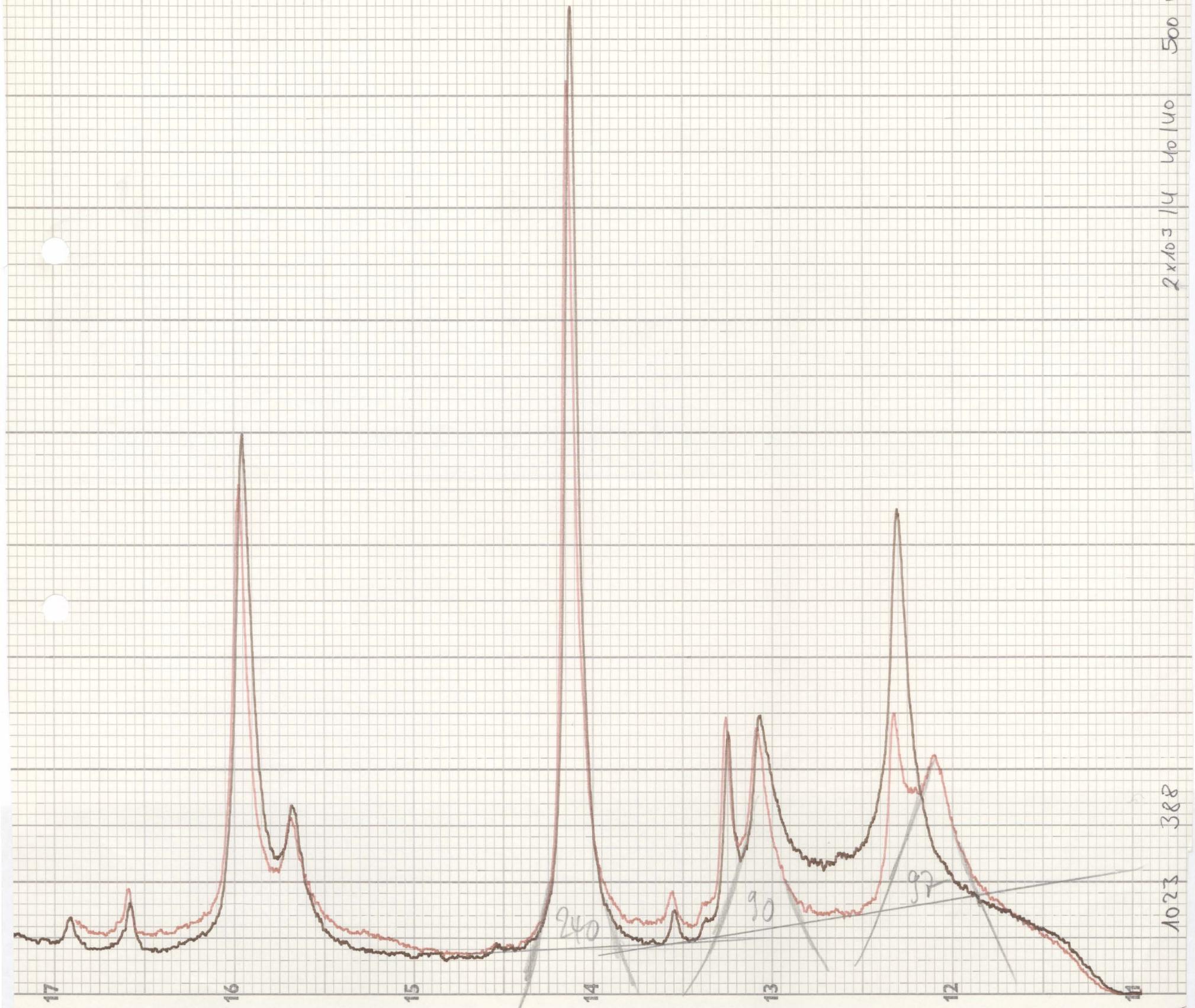


2 x 10³ / 4 Vol UO₂ 500 vol.

388

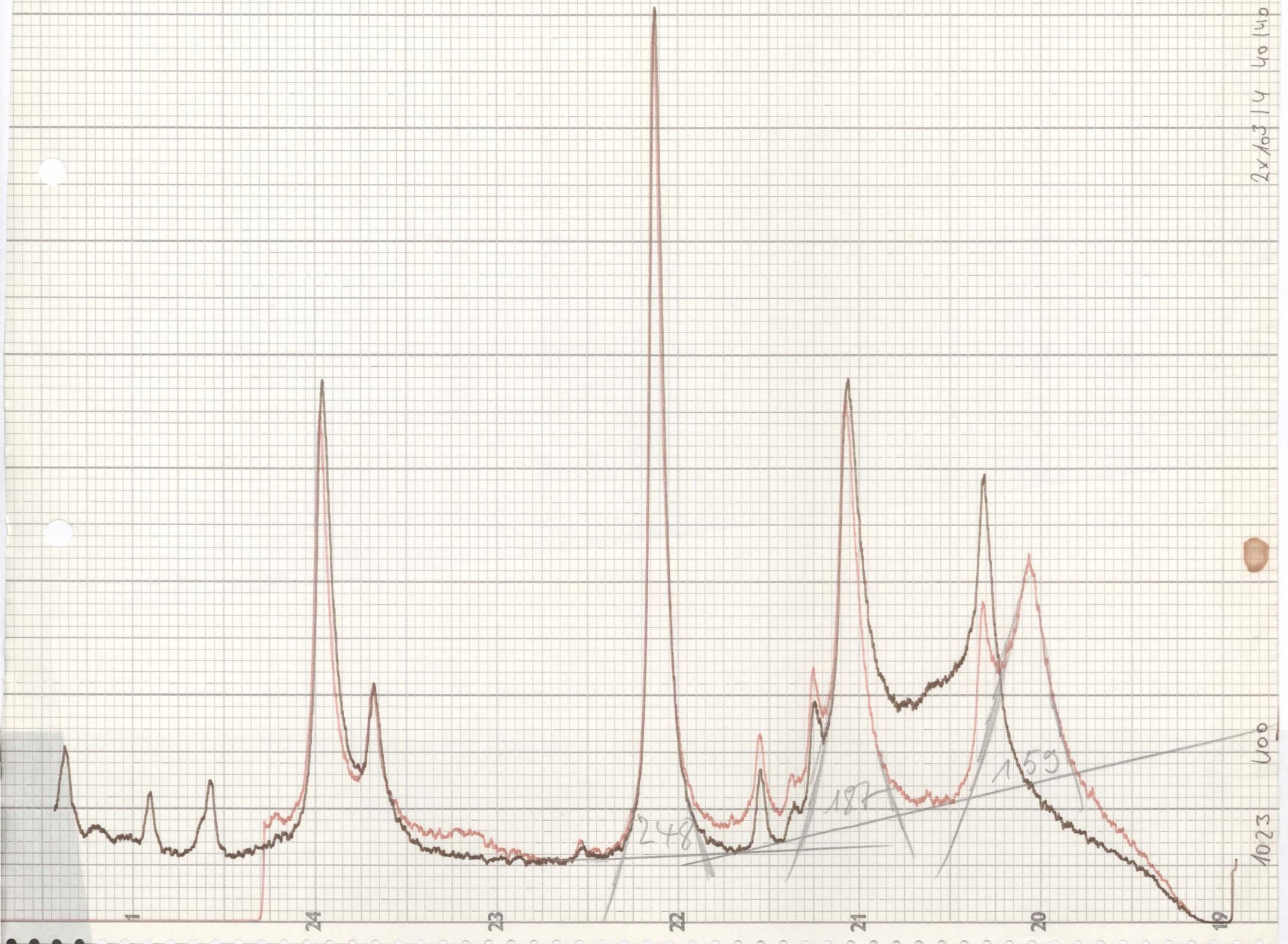
1023

50-a-18/22 248821



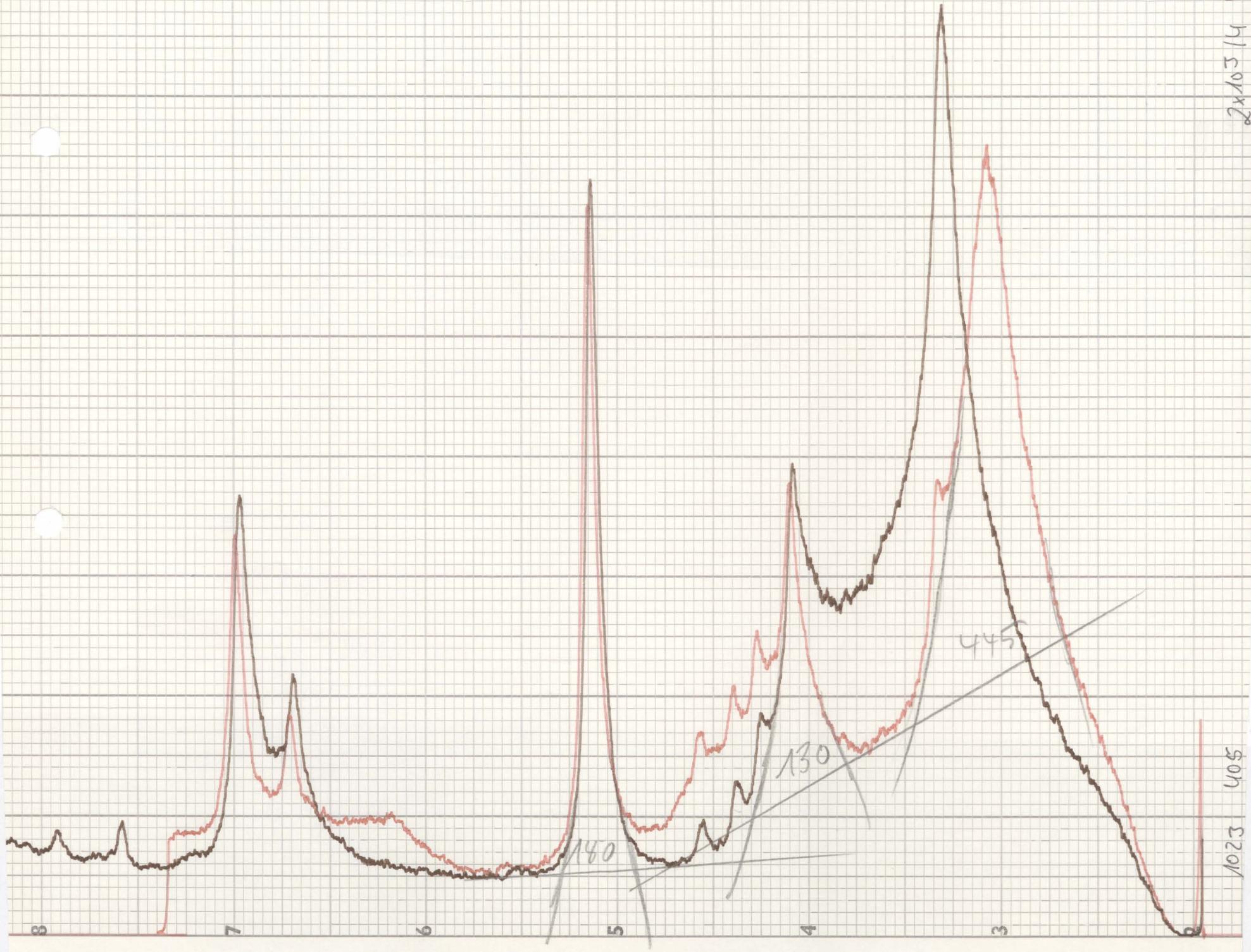
2x10³ 1440 800 v_{av} ! $\frac{1}{2}^{\circ}/\mu$

50-a-18/22 248821



$2 \times 10^5 / 4$ 40140 700 val! $\frac{1}{2} \mu\text{m}$

50-a-18/22 248521



700 var! $\frac{1}{2}^{\circ}$ /min

1023 441

14

13

12

16

15

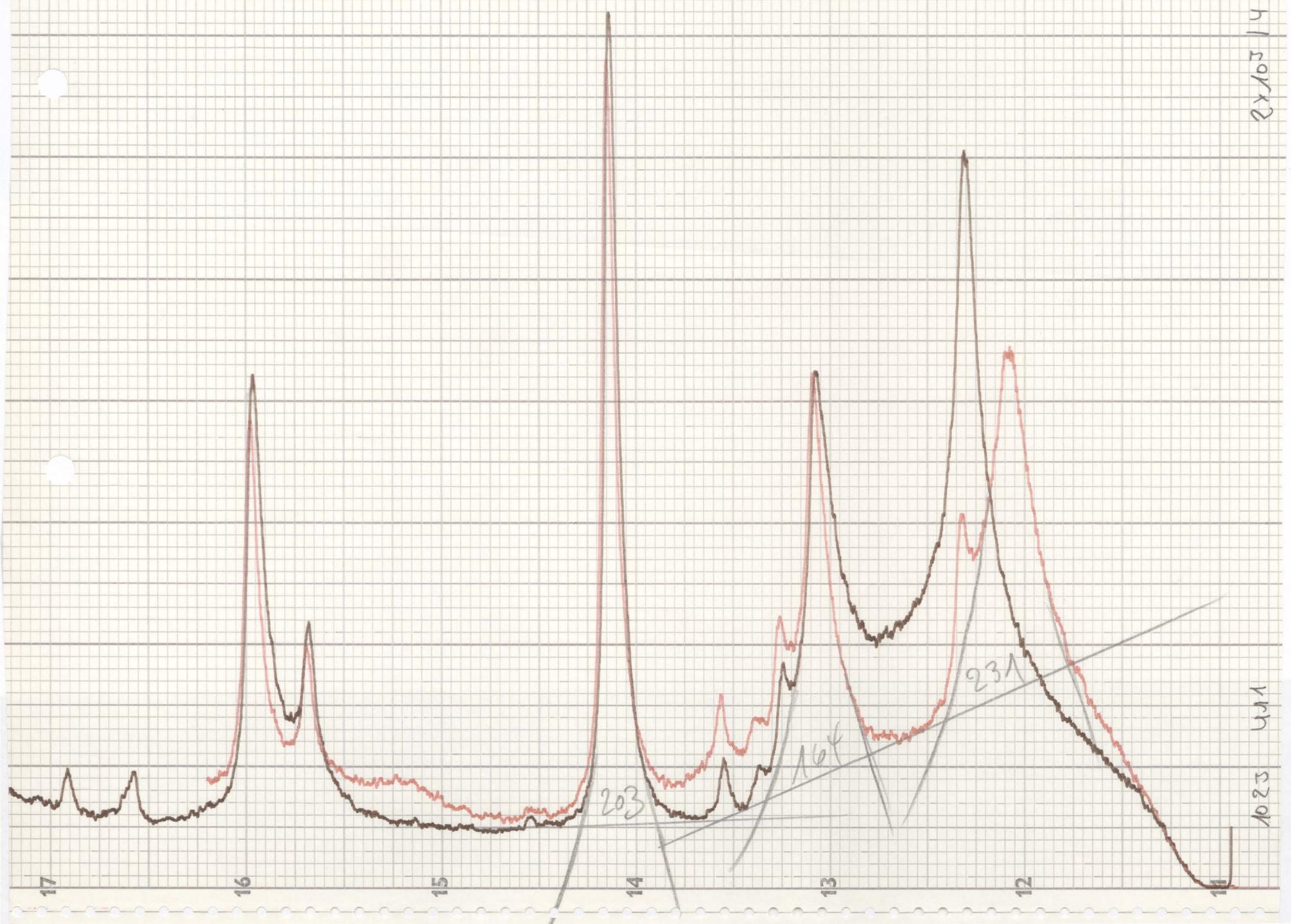
17

203

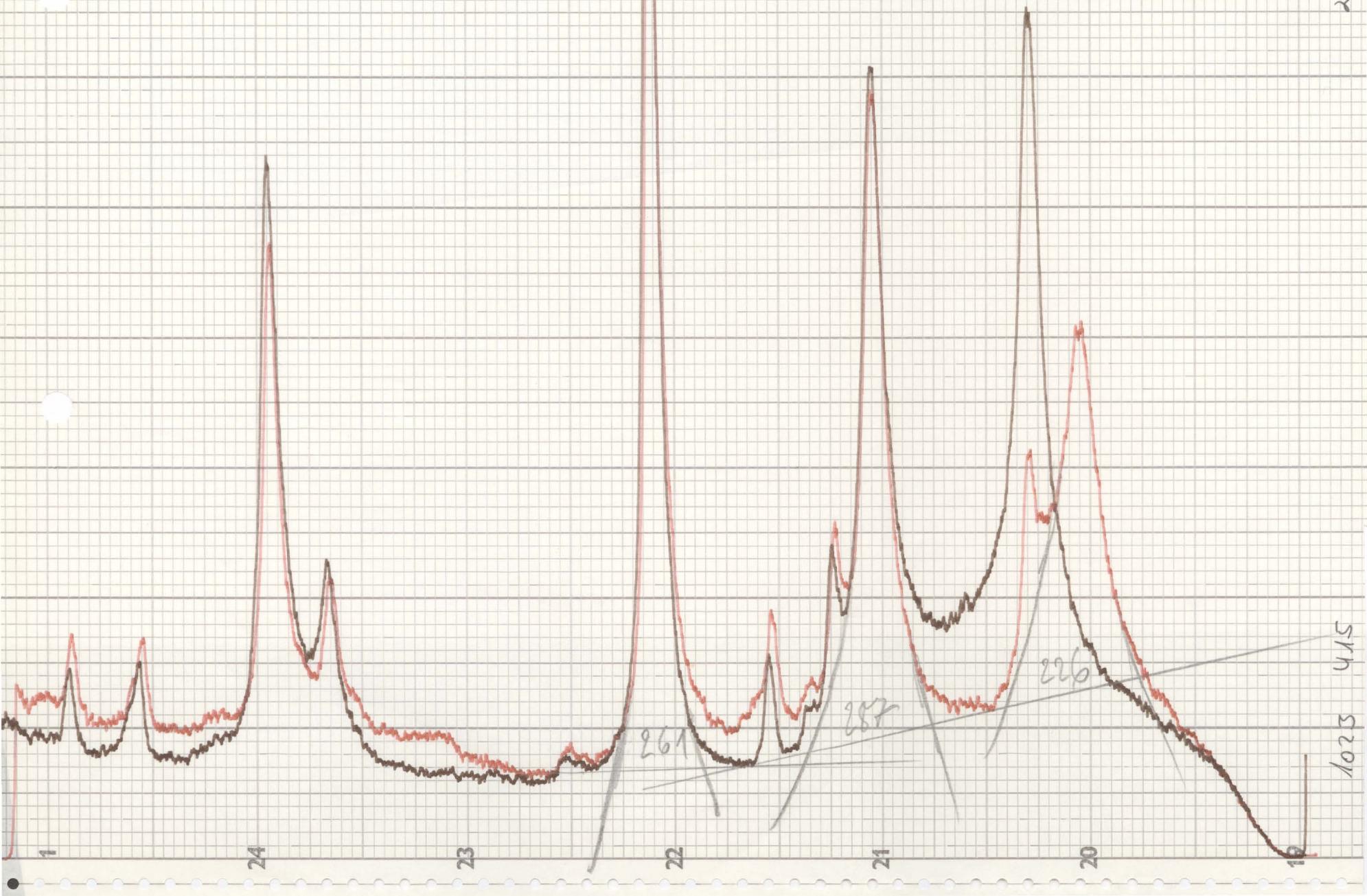
16f

231

50-a-18/22 248821

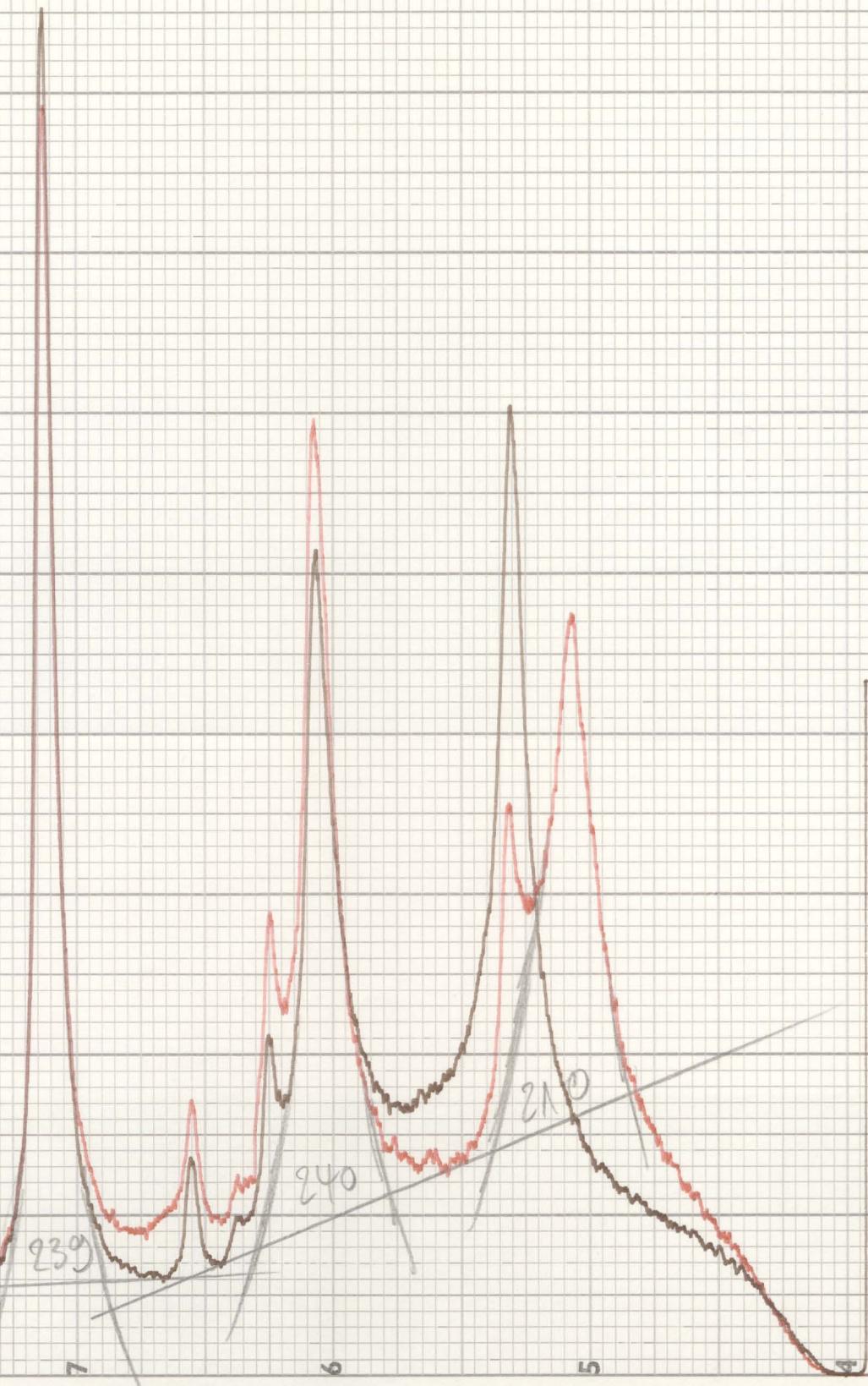


2x10³/4 40/40 Rate! 2°/min



2x10³/4 40/40 800 var! $\frac{1}{2}^{\circ}$ /1020

1023 L125

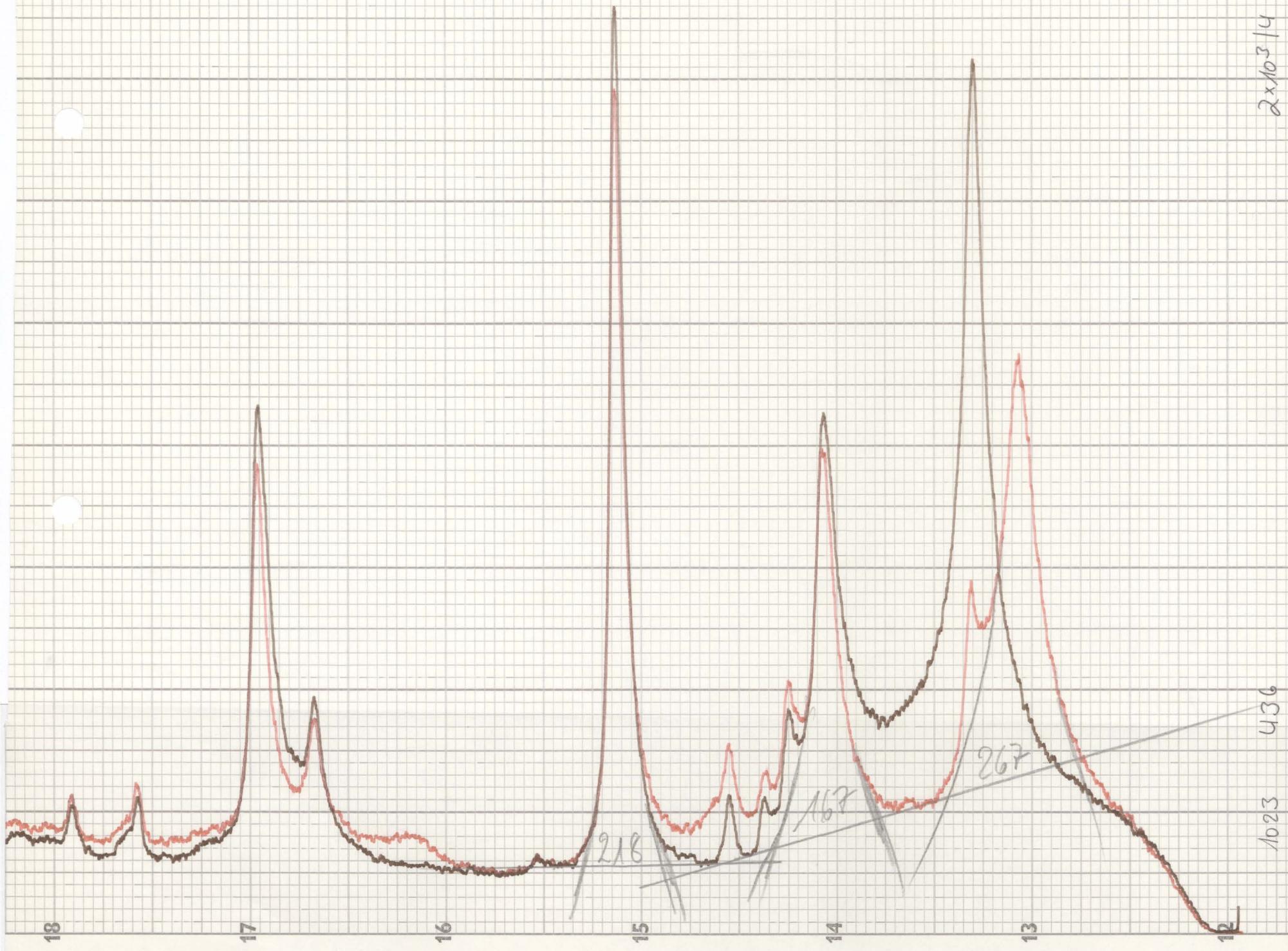


50-a-18/22 248821-

50-a-8/22 248821

$2 \times 10^3 / 4$ $40 / 40$ $700 \text{ vol. } \frac{1}{\text{ml}}$

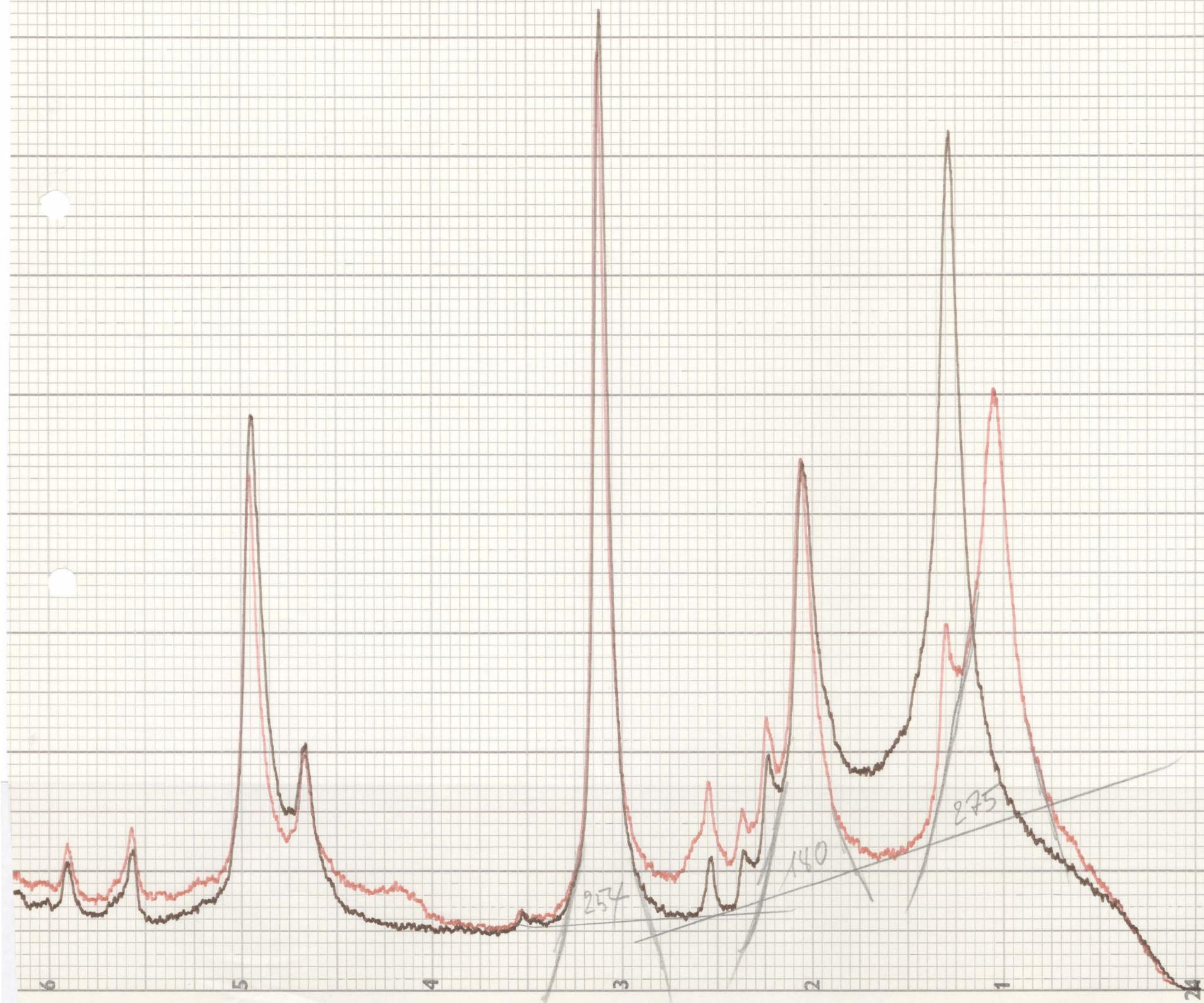
50-a-18/22 248821



2x10⁵ 14 40 750 v_o! 1°/min.

1023 6144

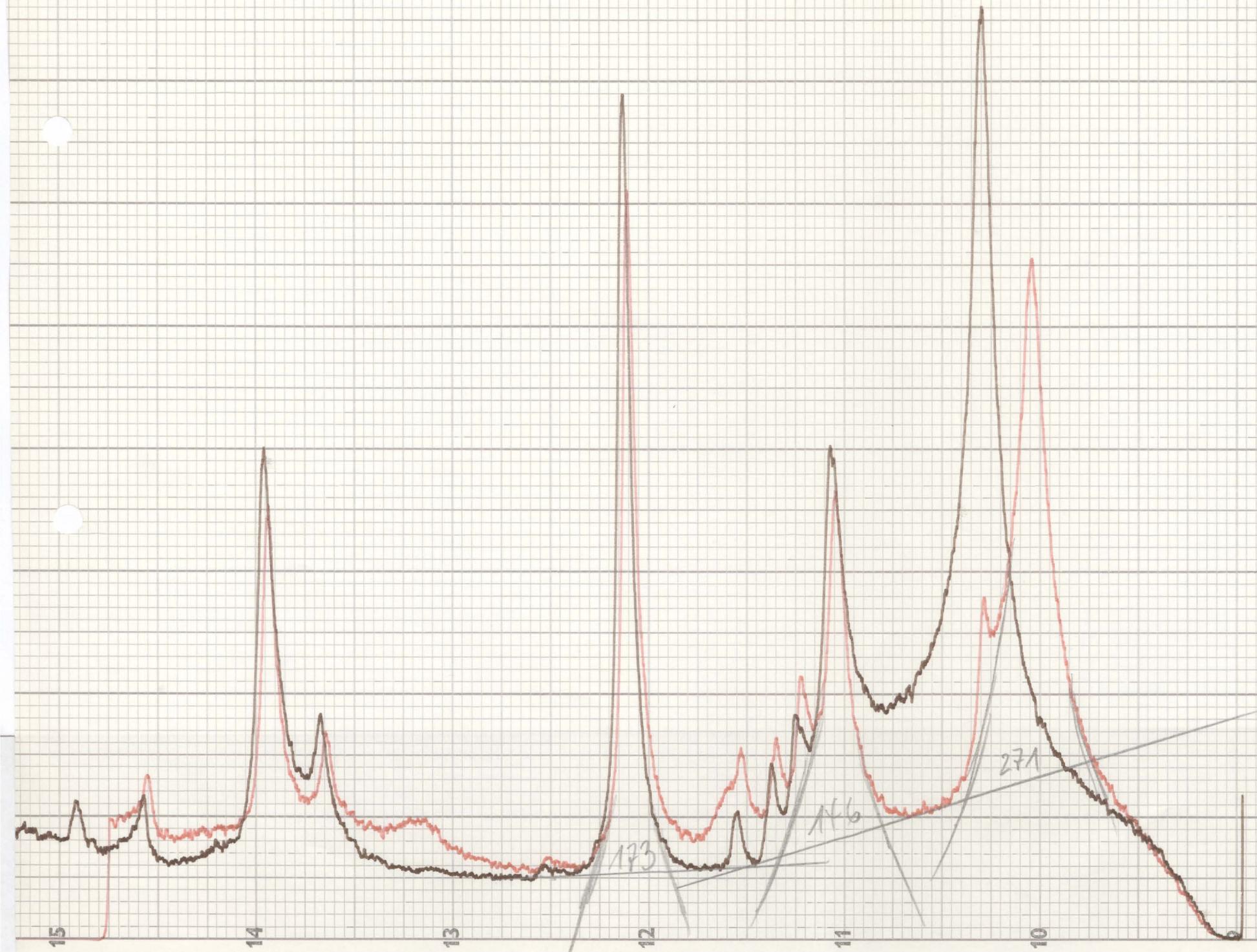
50-a-18/22 248521



2 x 10³ 14 4040 450 vol. 1° 1 Min

1023 452

50-a-18/22 248821

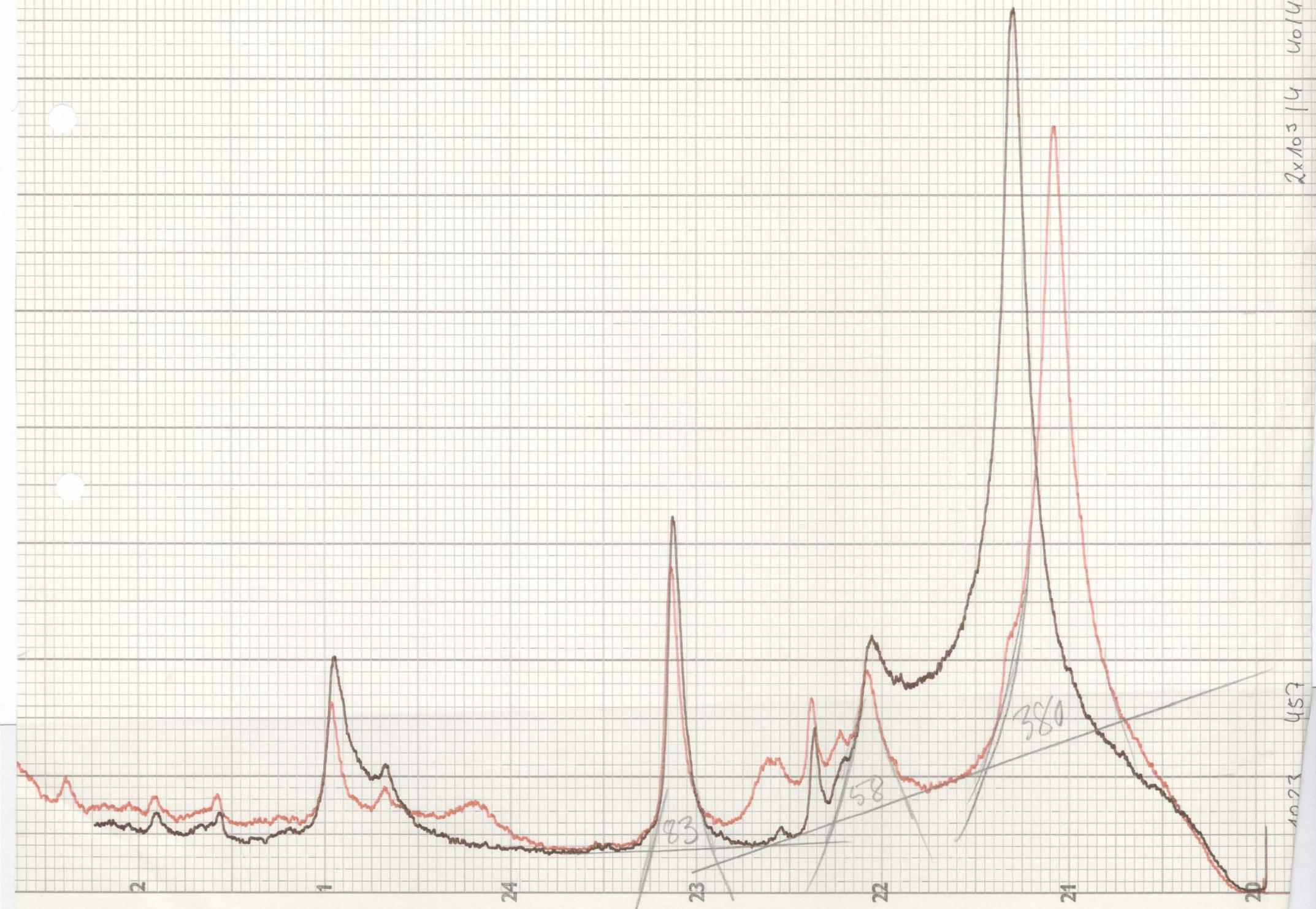


2x10⁻³ 1/4 40/40 500 Vol. % Min.

457

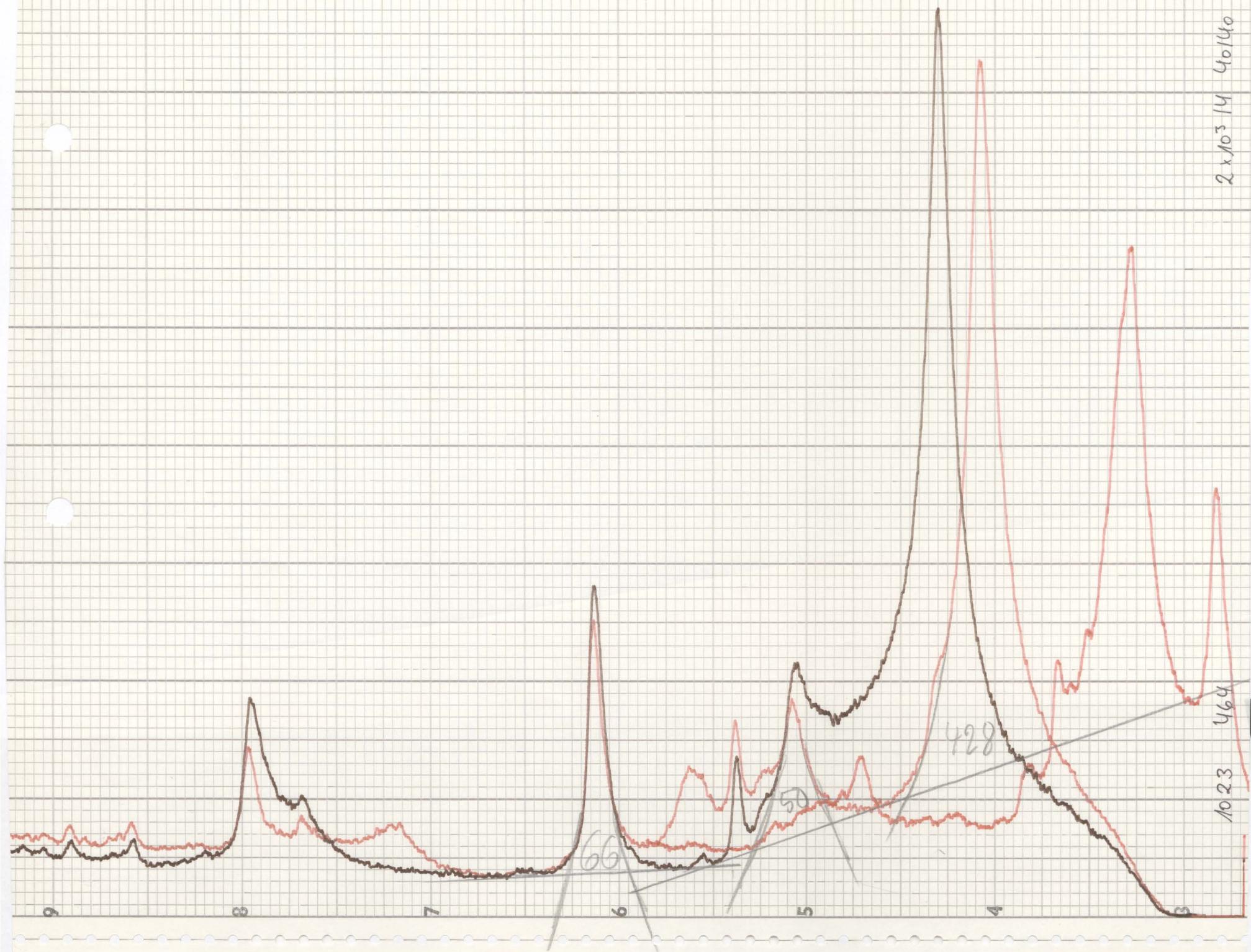
1073

50-a-18/22 248821



2 x 10³ 14 40/40 500 var! 1/4in

50-a-18/22 248821

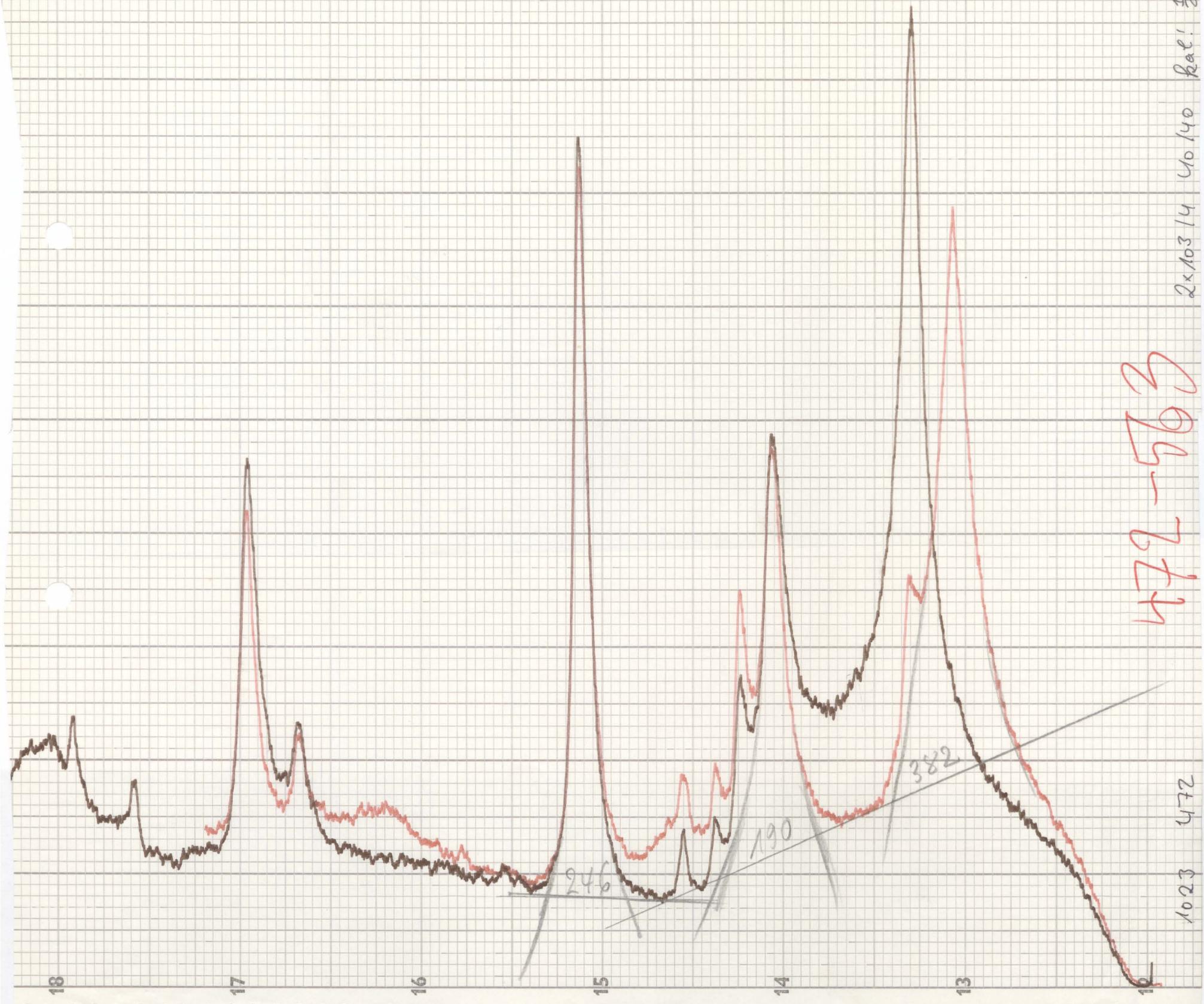


2x103/4 40/40 heat: $\frac{1}{2}^\circ$ Min

472 - 563

1023 472

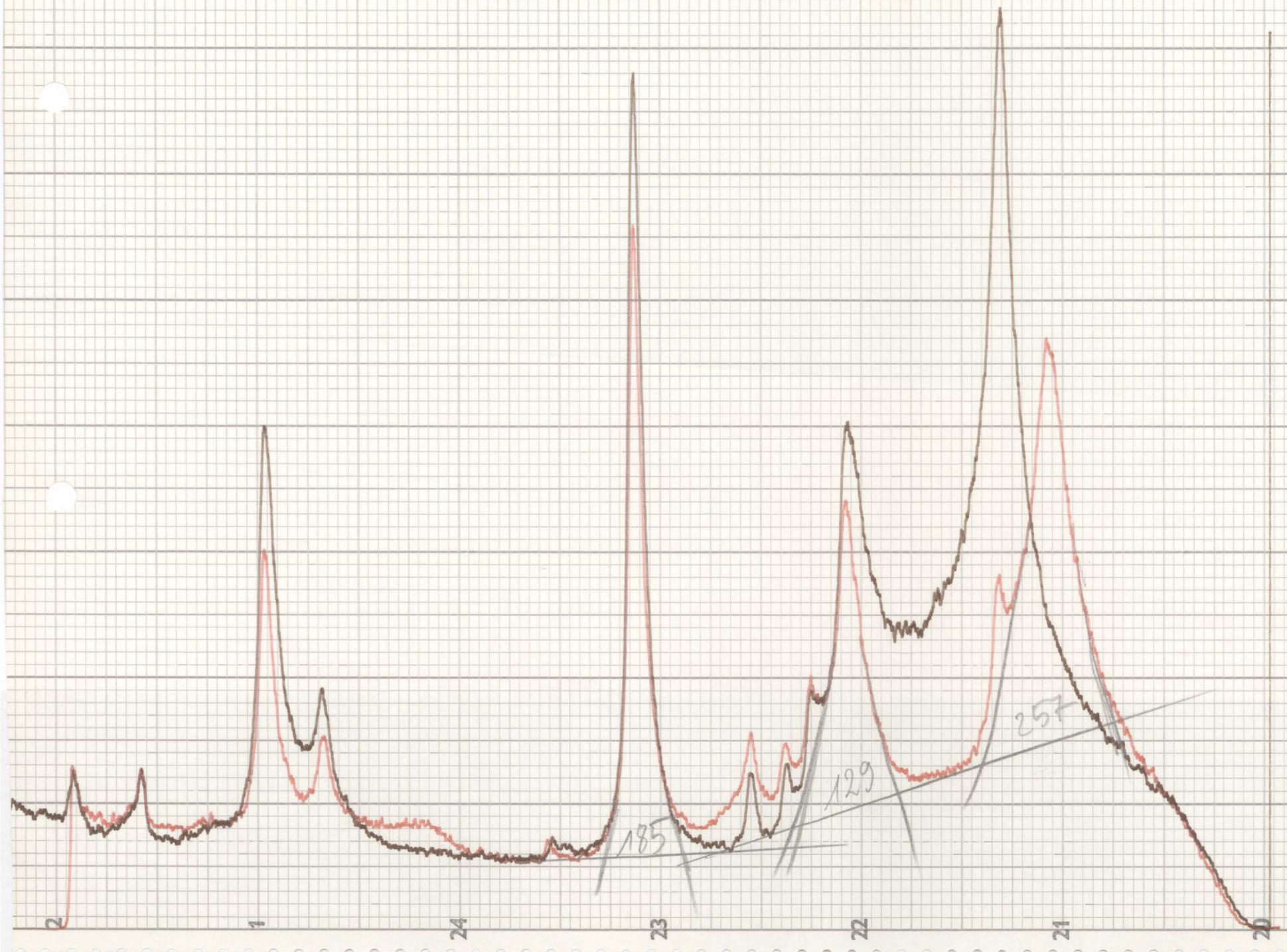
50-a-18/22-248821



2x10³ / 4 U₀ / 40 850.vat! ½°/4irz

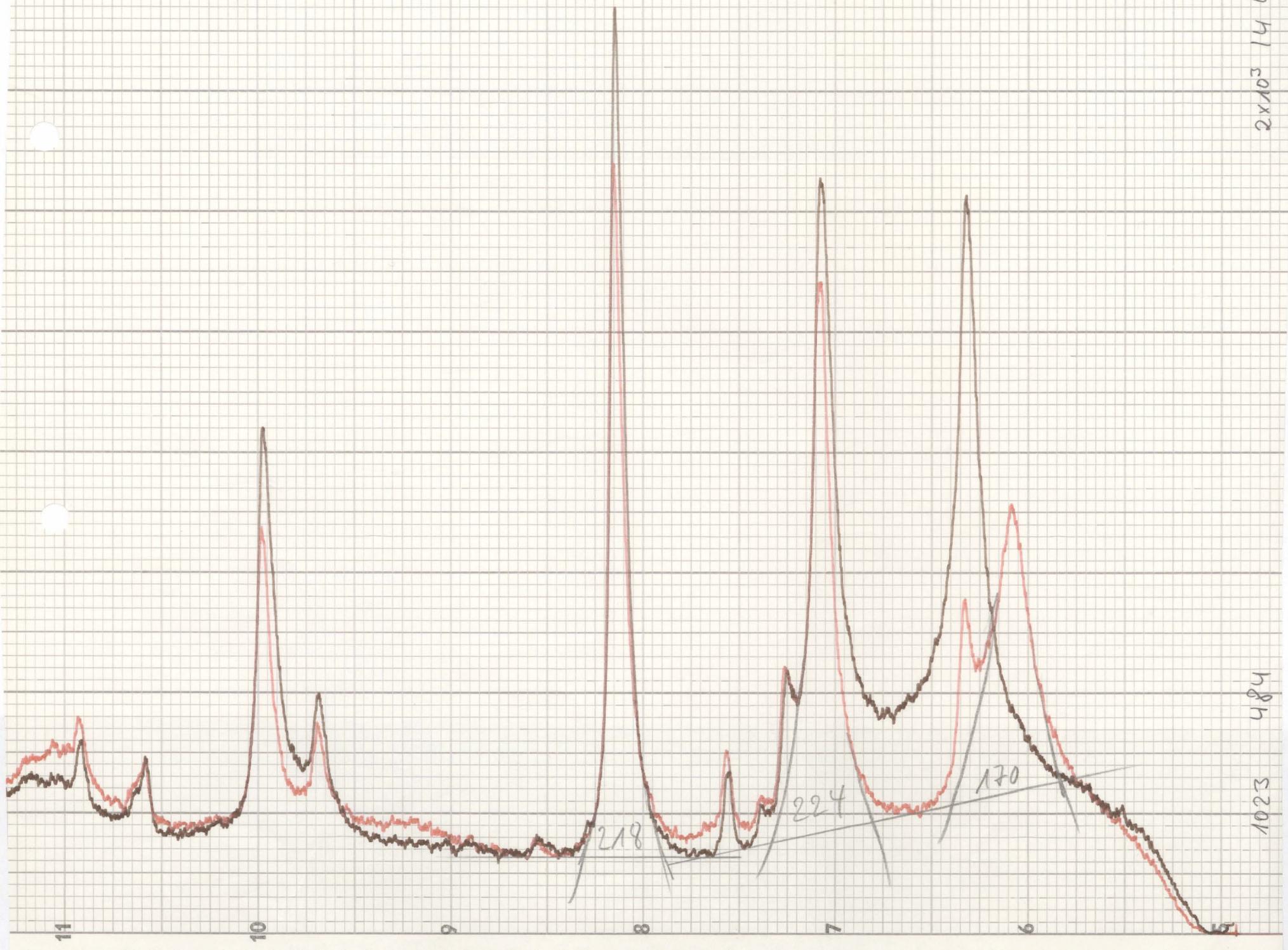
1023 445

50-a-18/22 248821



2×10^3 14 40 140 900 var! $\frac{1}{2}$ / min

1023 484



50-a-18/22 248821

50-a-18/22 246B21

1/2% —

40/40, 2+ 0³/4 mol,

492 cm

1023

20° H₂O

203

240

20

19

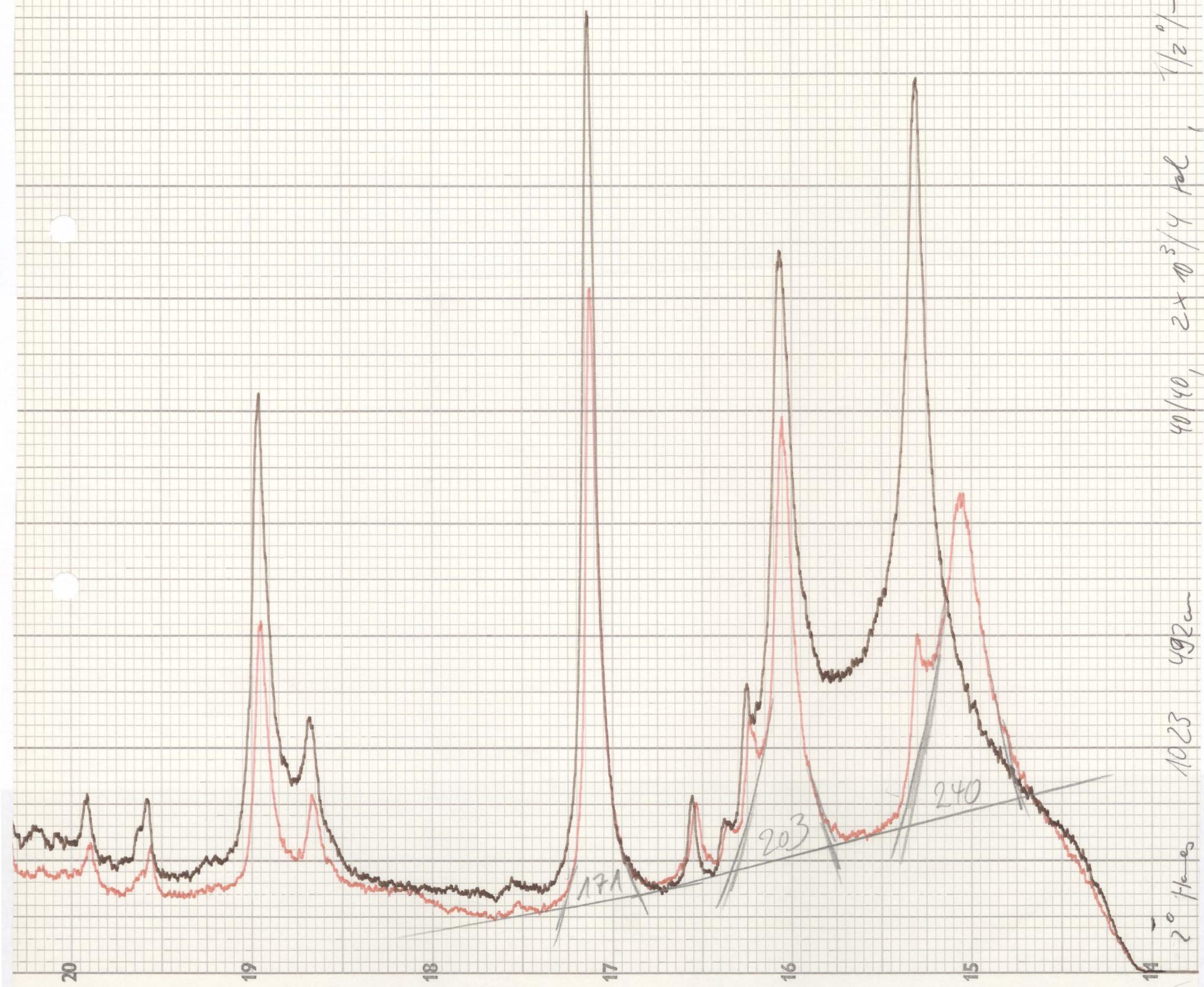
18

17

16

15

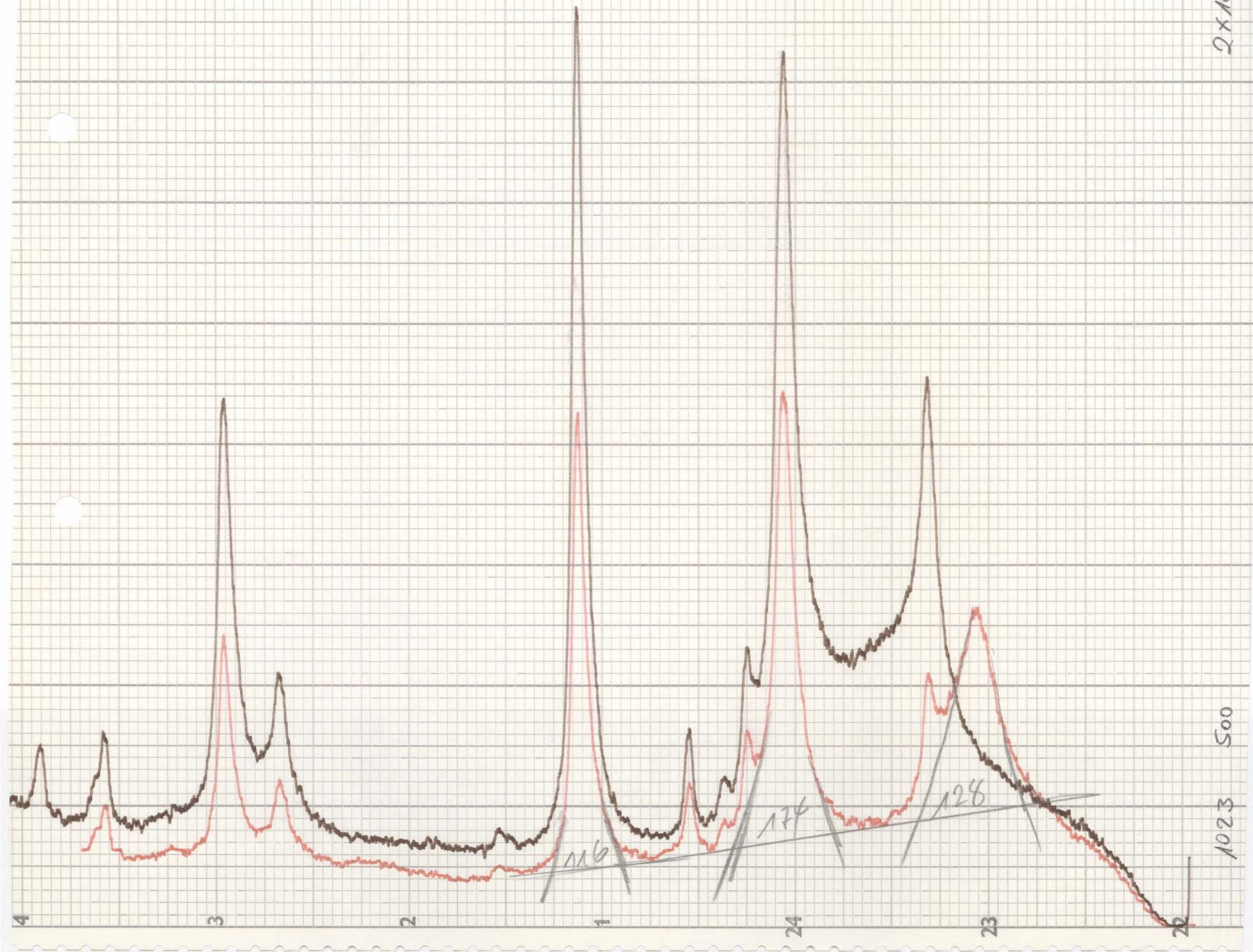
14

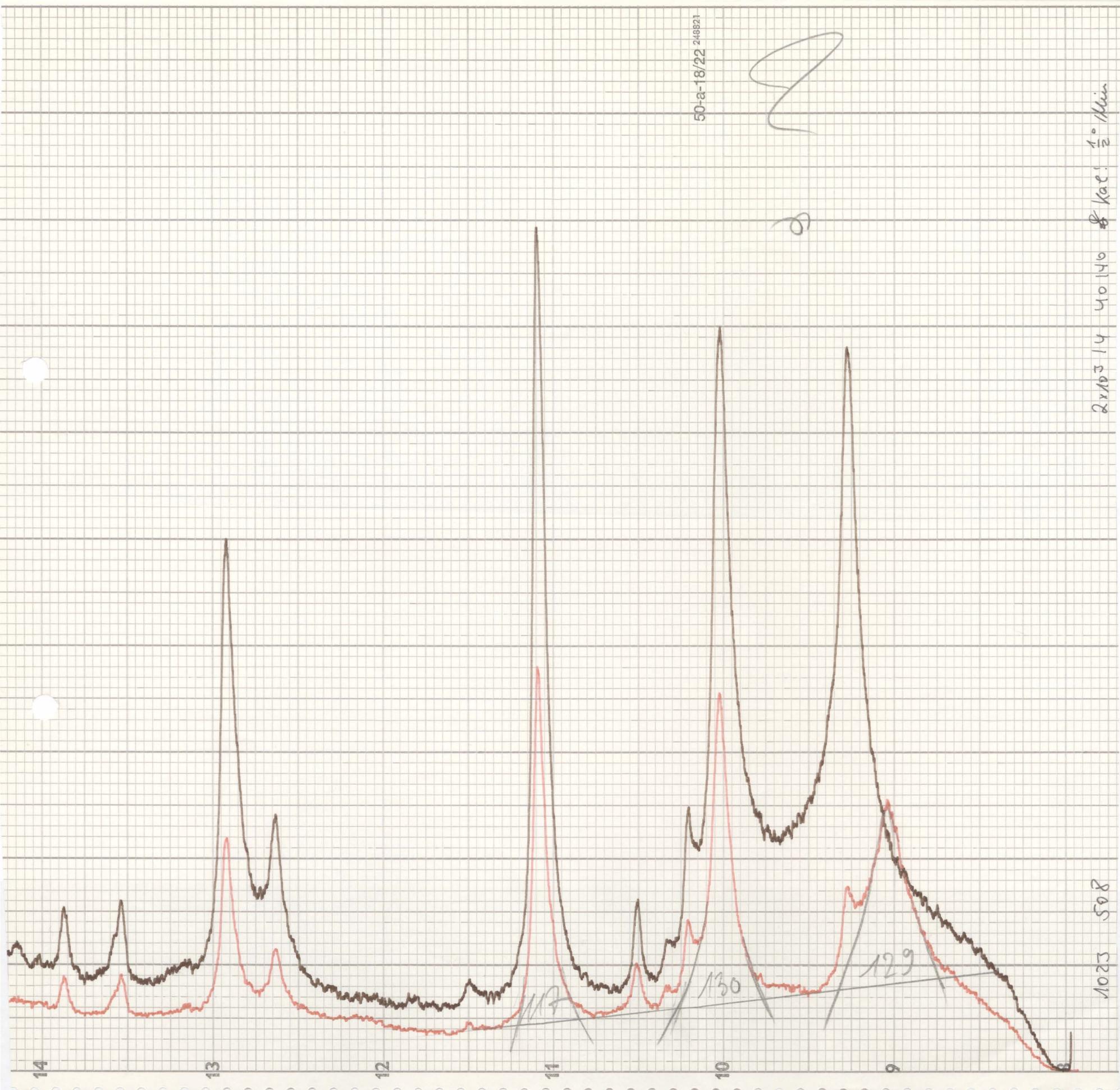


2x10³/4 u₀/4₀ $\theta_0 \rho' / \rho_0^2$

500 1023

50-a-18/22 248821





50-a-18/22 246821

519

529

1023

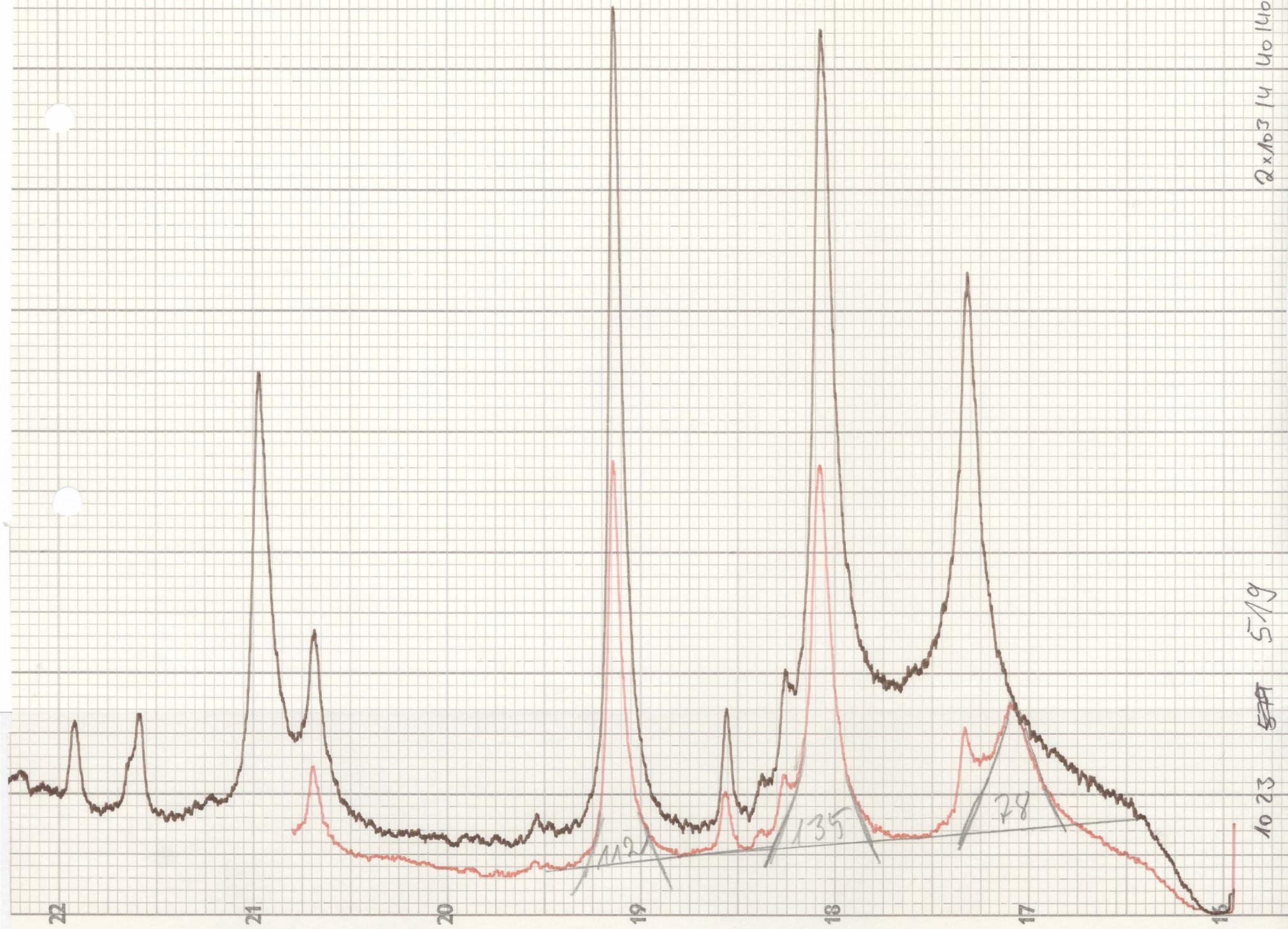
base! $\frac{1}{2}^{\circ}$ /line

Q x 10314 40140

50-a-18/22 246821

2

8



2x10³/4 40/40 Rate: $\frac{1}{2}^{\circ}/\text{min}$

S28

1023

50-a-18/22 248621

2

1

98

110

3

2

6

5

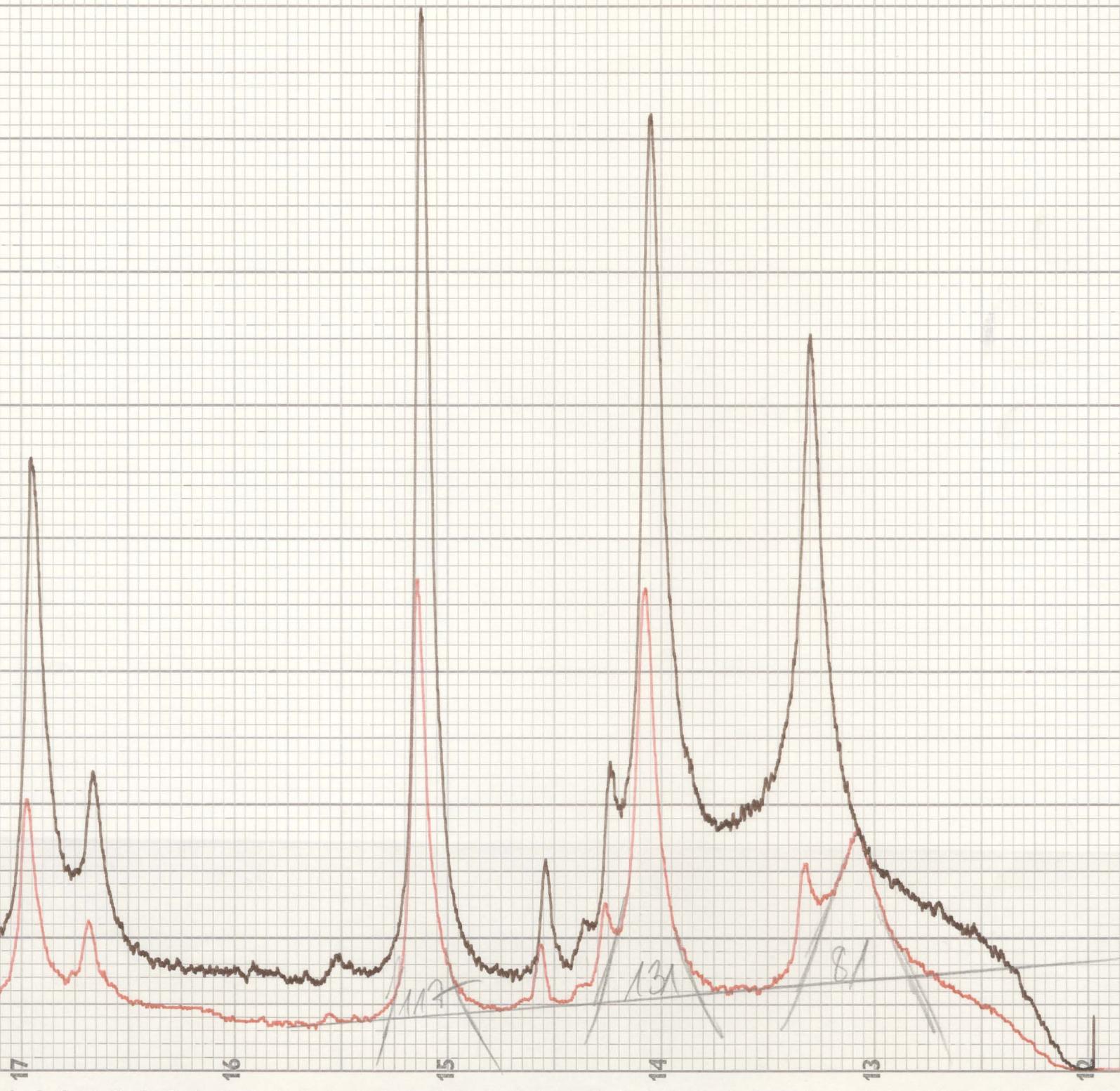
4

7

2x10³ 14 40/40 Raae! 1/2 Min

1023 535

50-a-18/22 248821

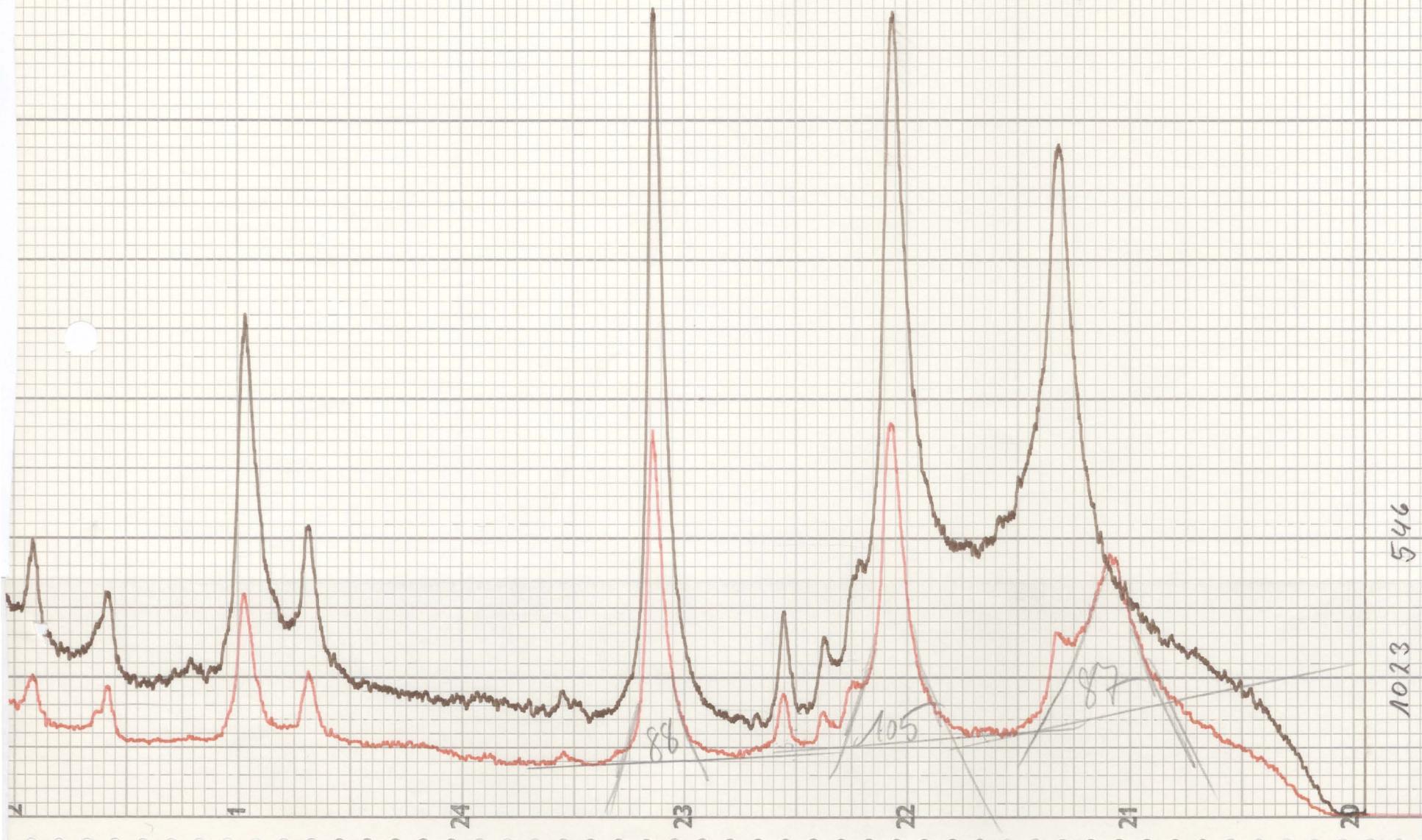


2x10³/μ 40/μd Rad! 1°/μice

546

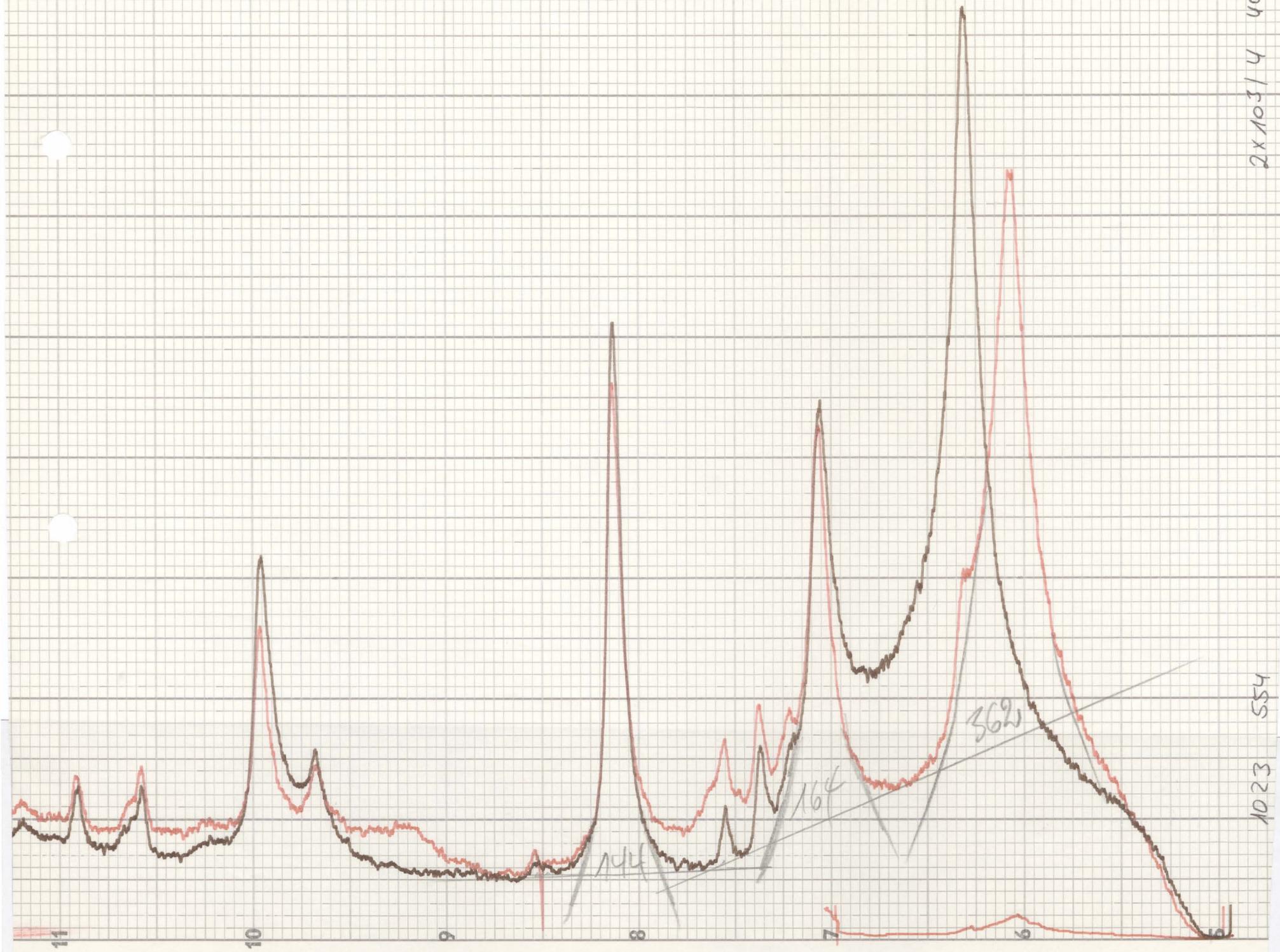
1023

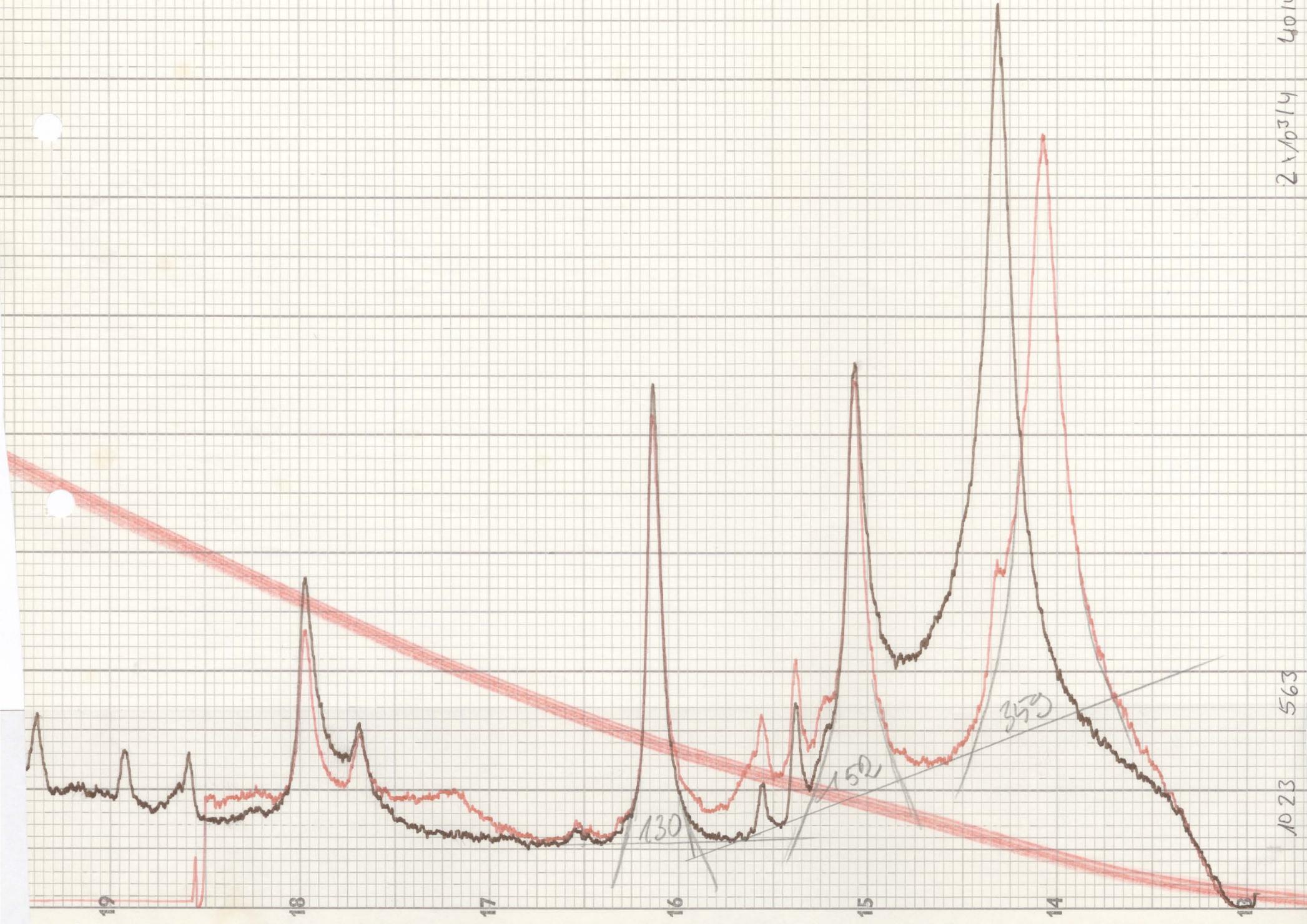
50-a-18/22 246821



2x10³/4 40/40 850vol. $\frac{1}{2}$ °/hr.

50-a-18/22-248821





2410 3/4 hal, H_2

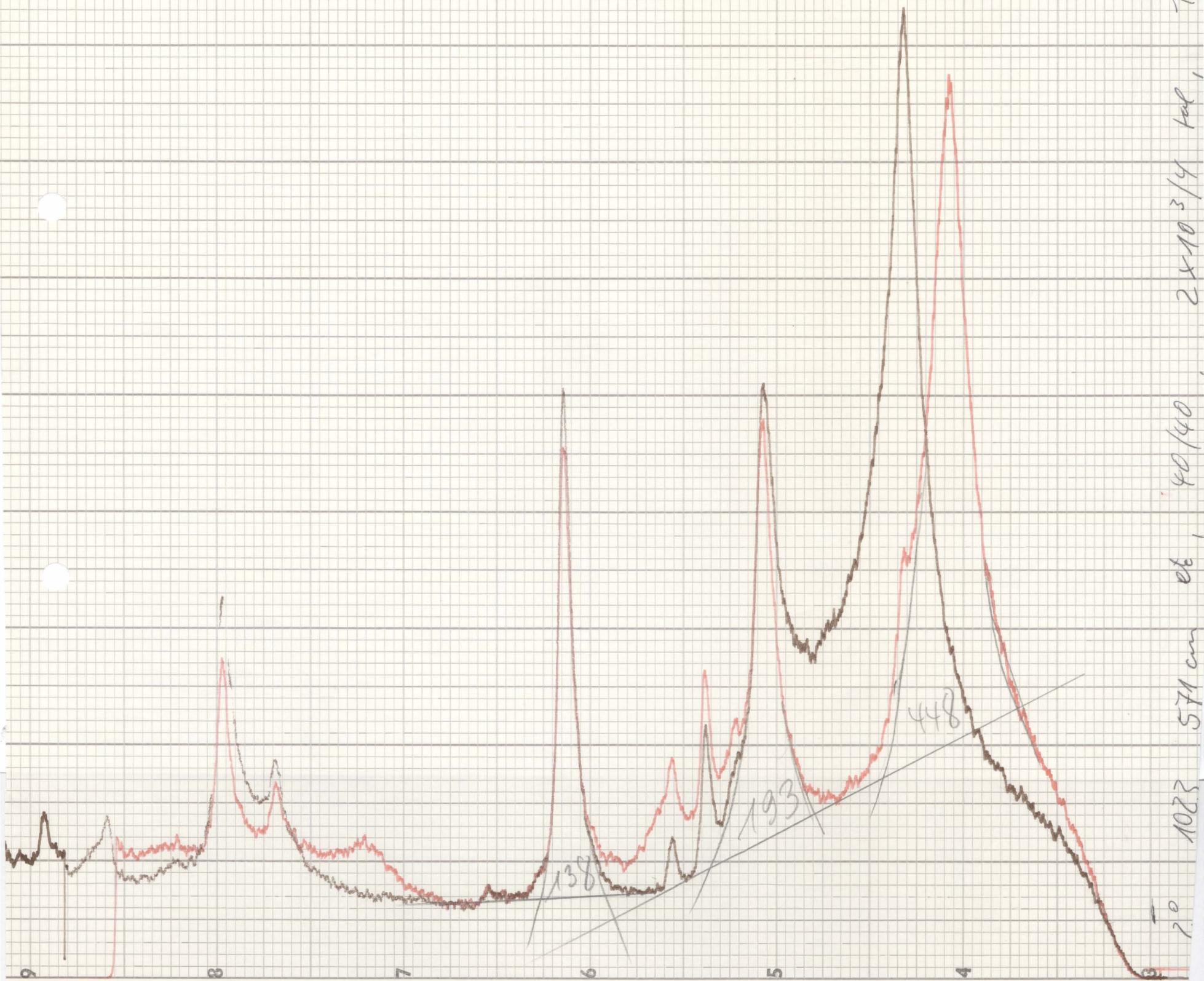
40/40

571 cm off

1083

138

50-a-18/22 248821



25-10²/4 w. 900 °C
40/40, 25-10²/4 w. 900 °C

etd,

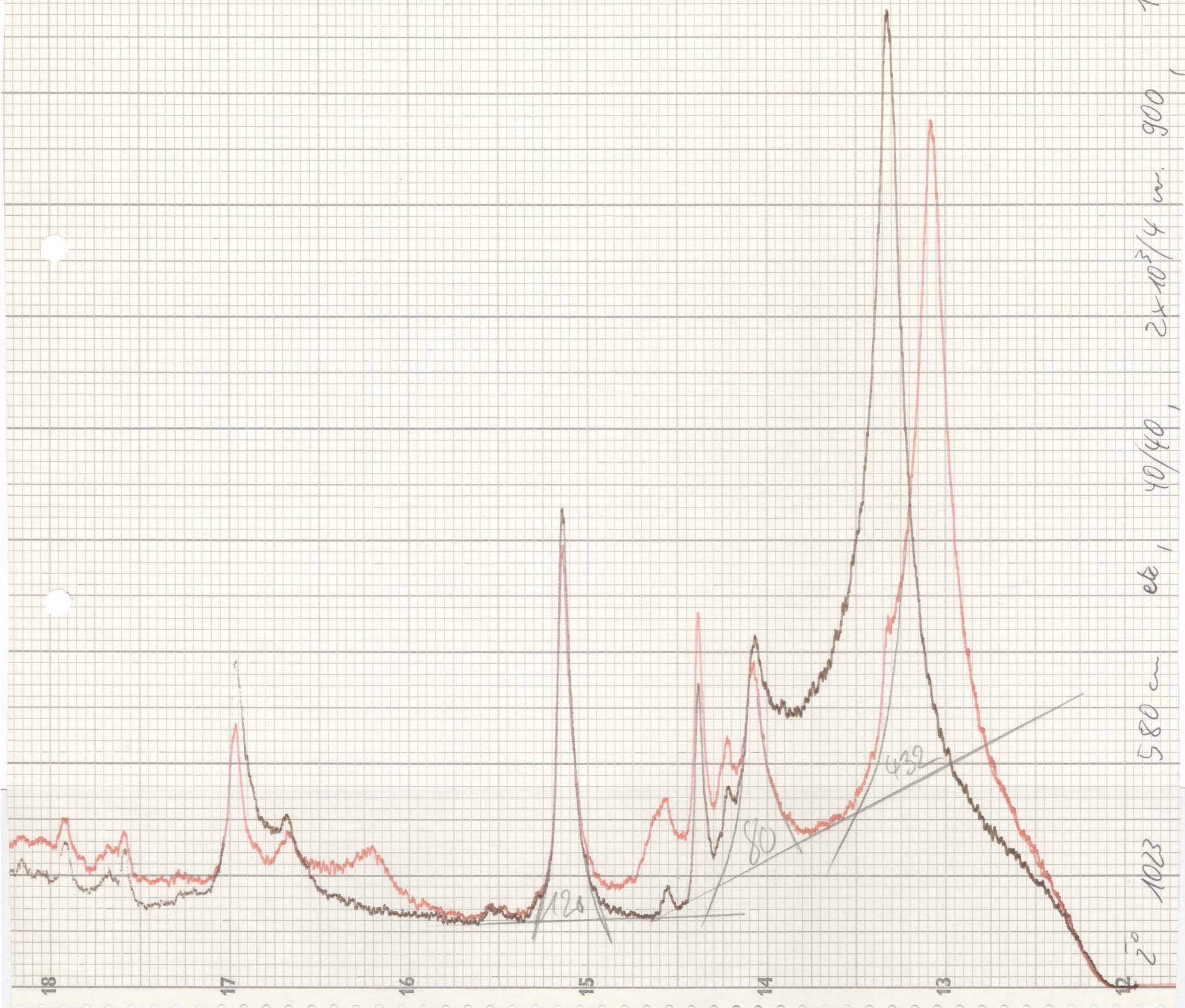
580 ~

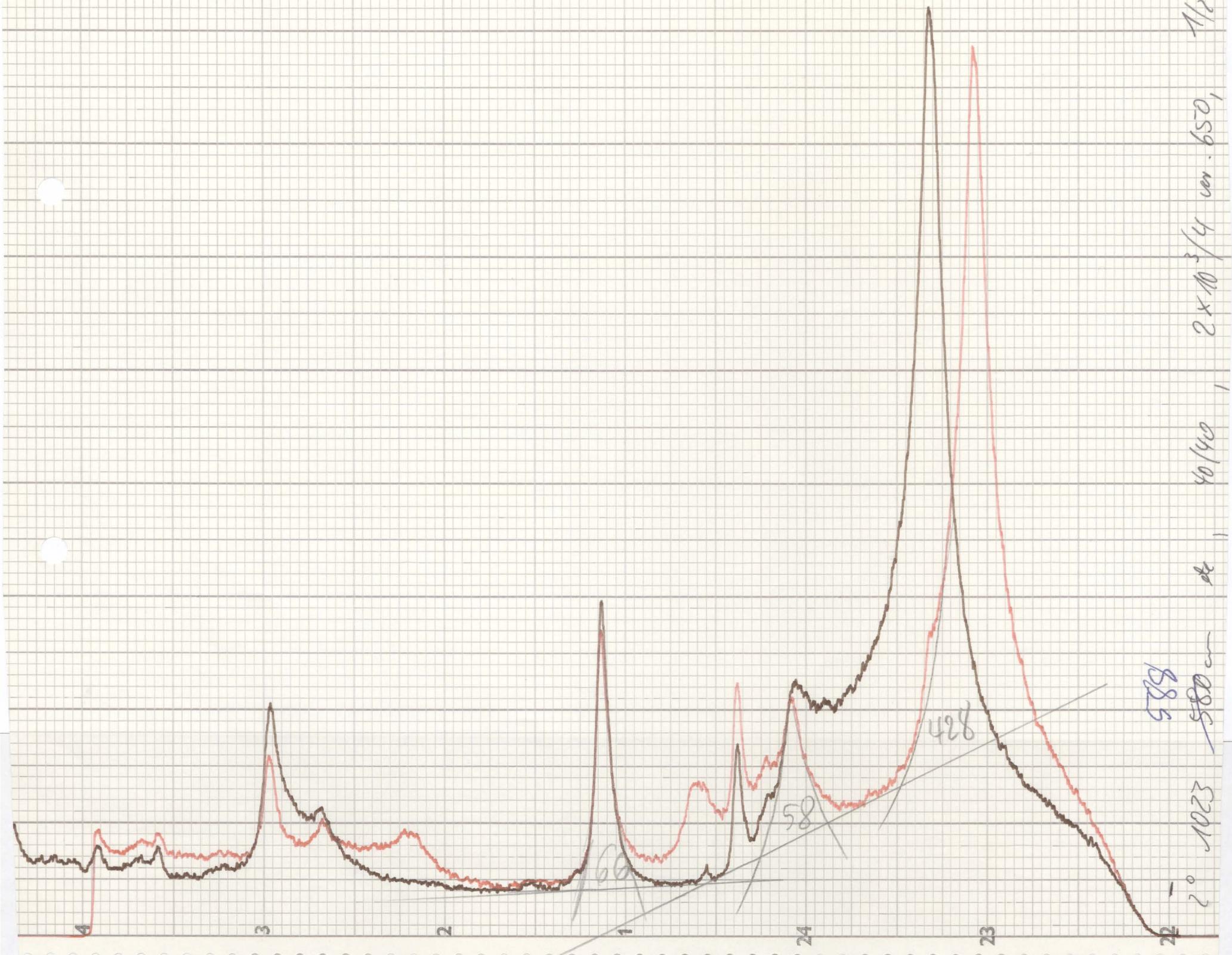
1023

2°

11.01

50-2-18/22 24821





$2 \times 10^{-3} / 4 \text{ cm. Hg}$,

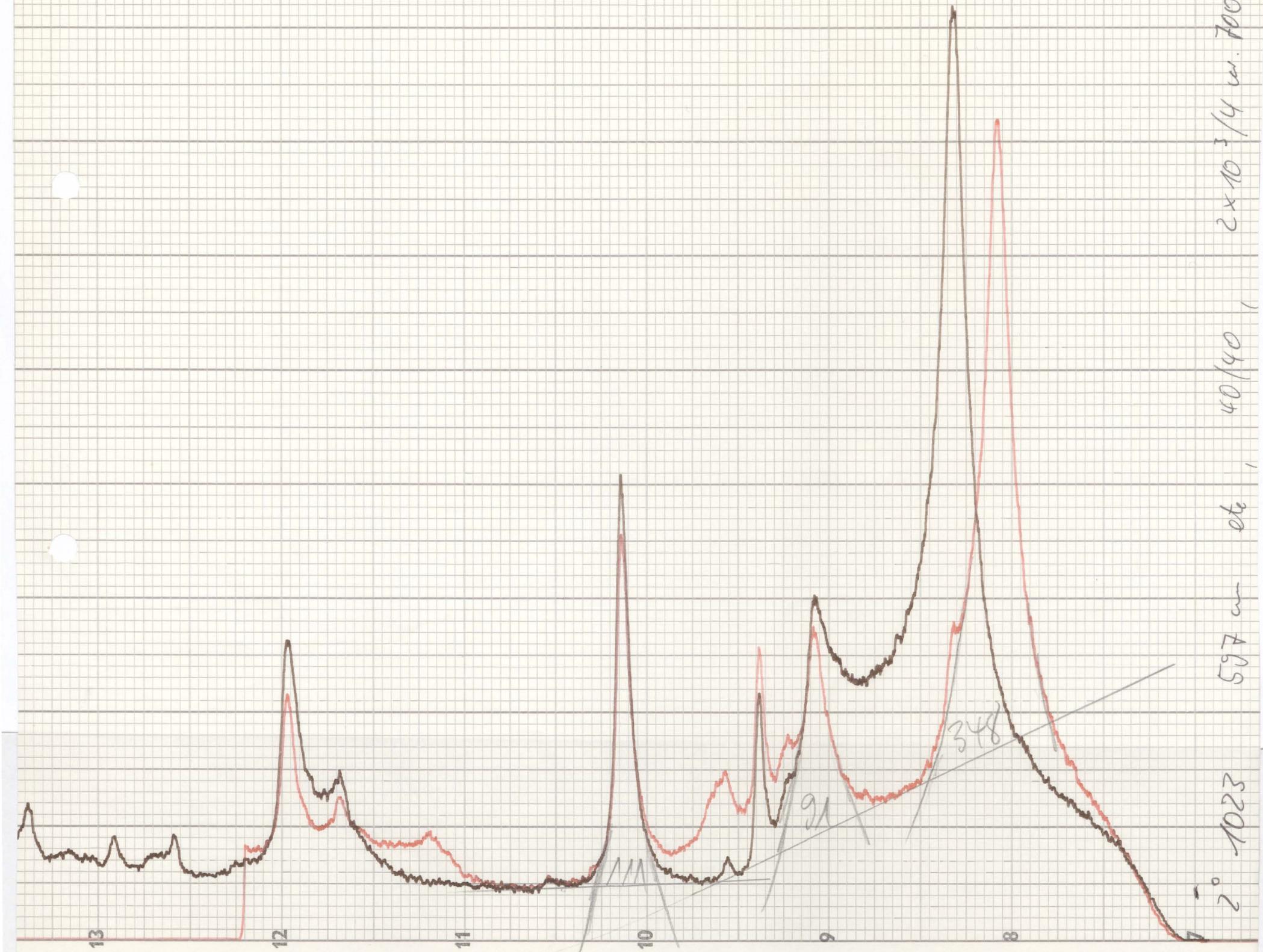
$40 / 40$,

597 cm. st.

$2^\circ 1023$

$1/2^\circ 1$

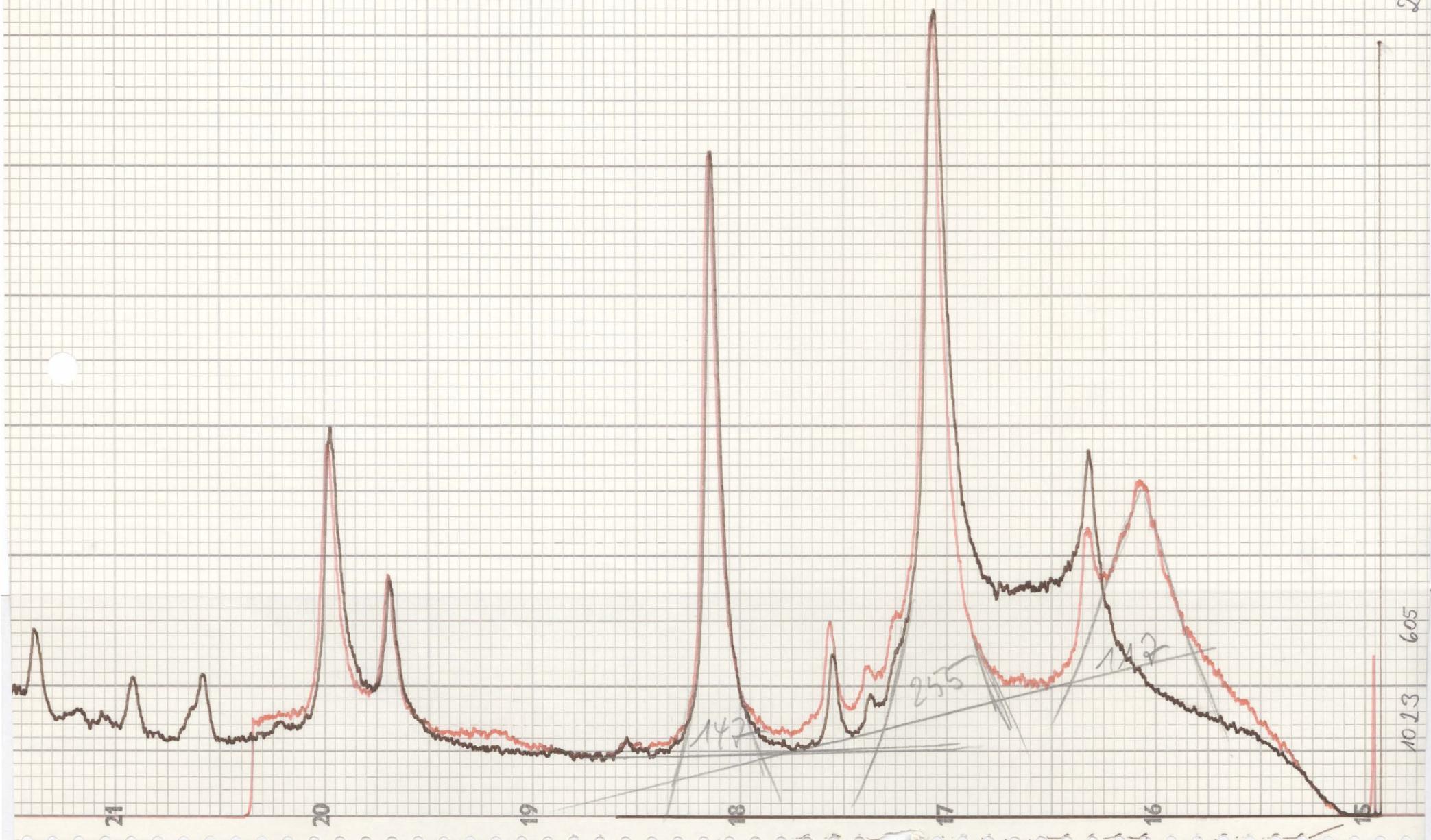
50-a-18/22-248821



50-a-18/22 243821
750 var! 1°/Mia

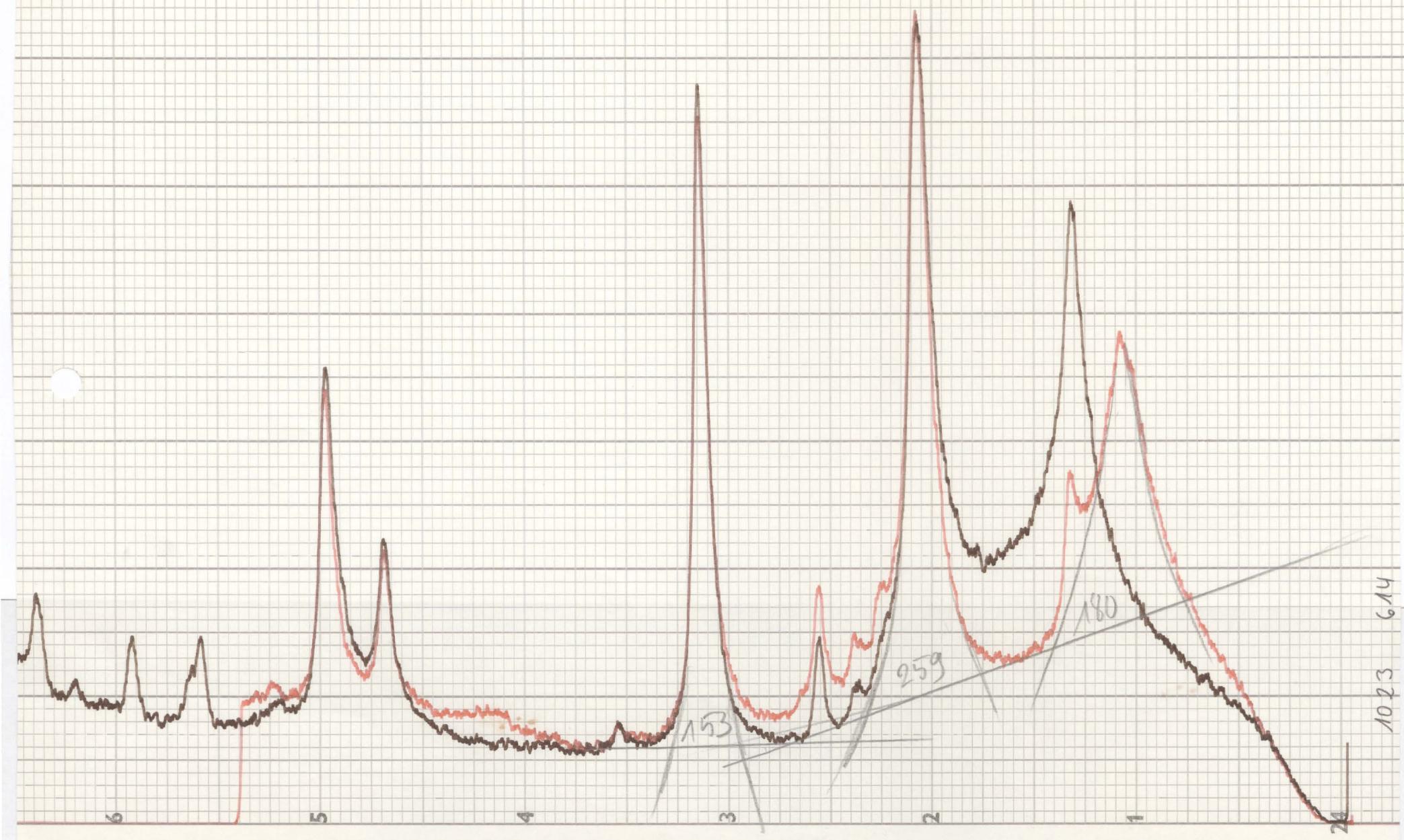
1013 605

2x10³ 14 40 140



2x10³ /4 40/40 has: 2 °/μm

50-a-18/22 248821

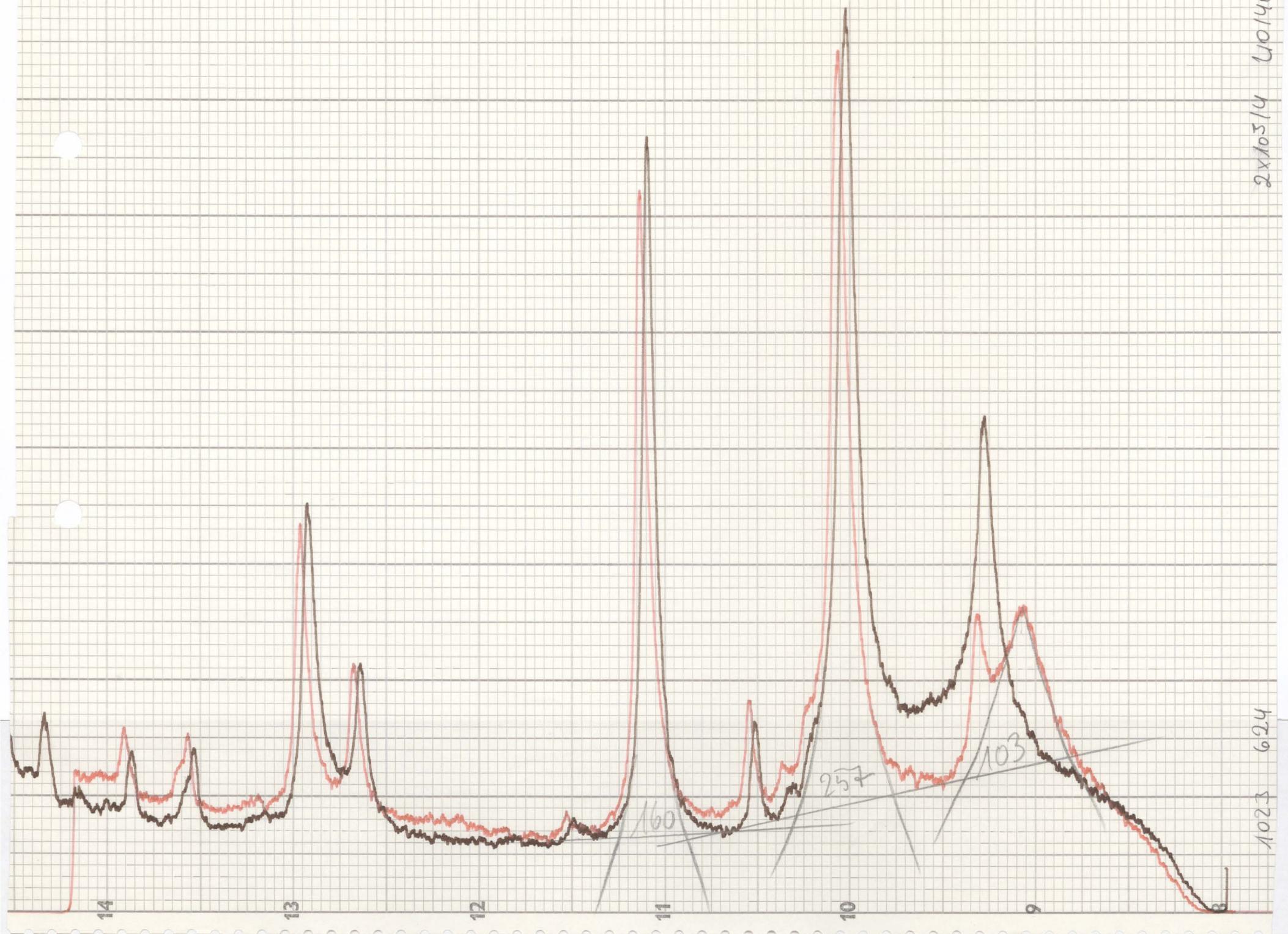


2x10⁵/4 UO₁₄₀ $\frac{1}{2}$ °/min

624

1023

50-a-18/22 248821



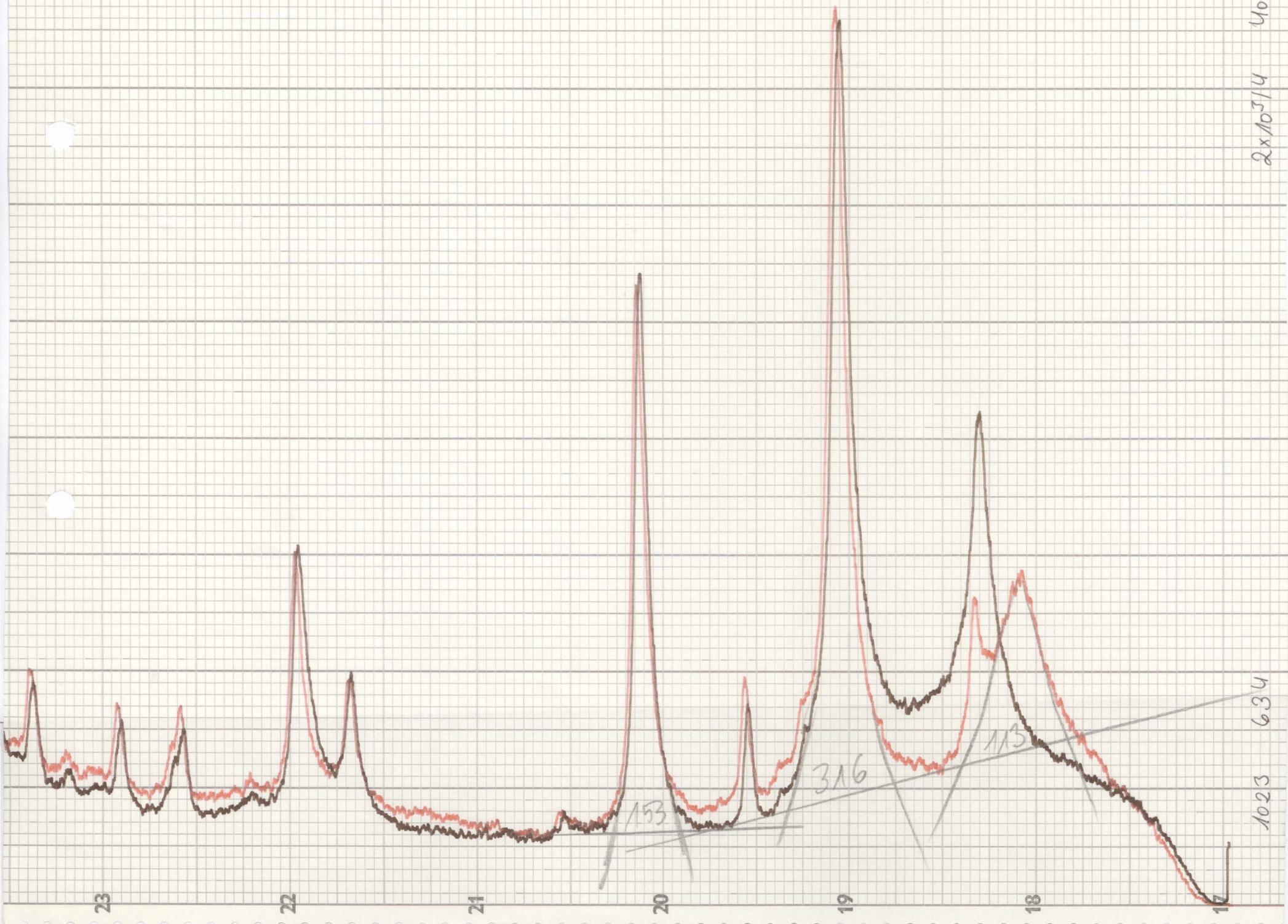
50-a-18/22 248821-
10 min

2x10⁻⁵/4 40/40

1023 634

316

13



$\lambda \times 10^3 / \text{Å} \quad 40140 \quad 800 \text{vol}' \quad \frac{1}{2}^\circ / \text{min}$

1023 644

280

60

50-a-18/22 248821

11

10

9

8

7

6

2x10³/4 40/40 $\frac{1}{2}^{\text{o}}$ /Mine

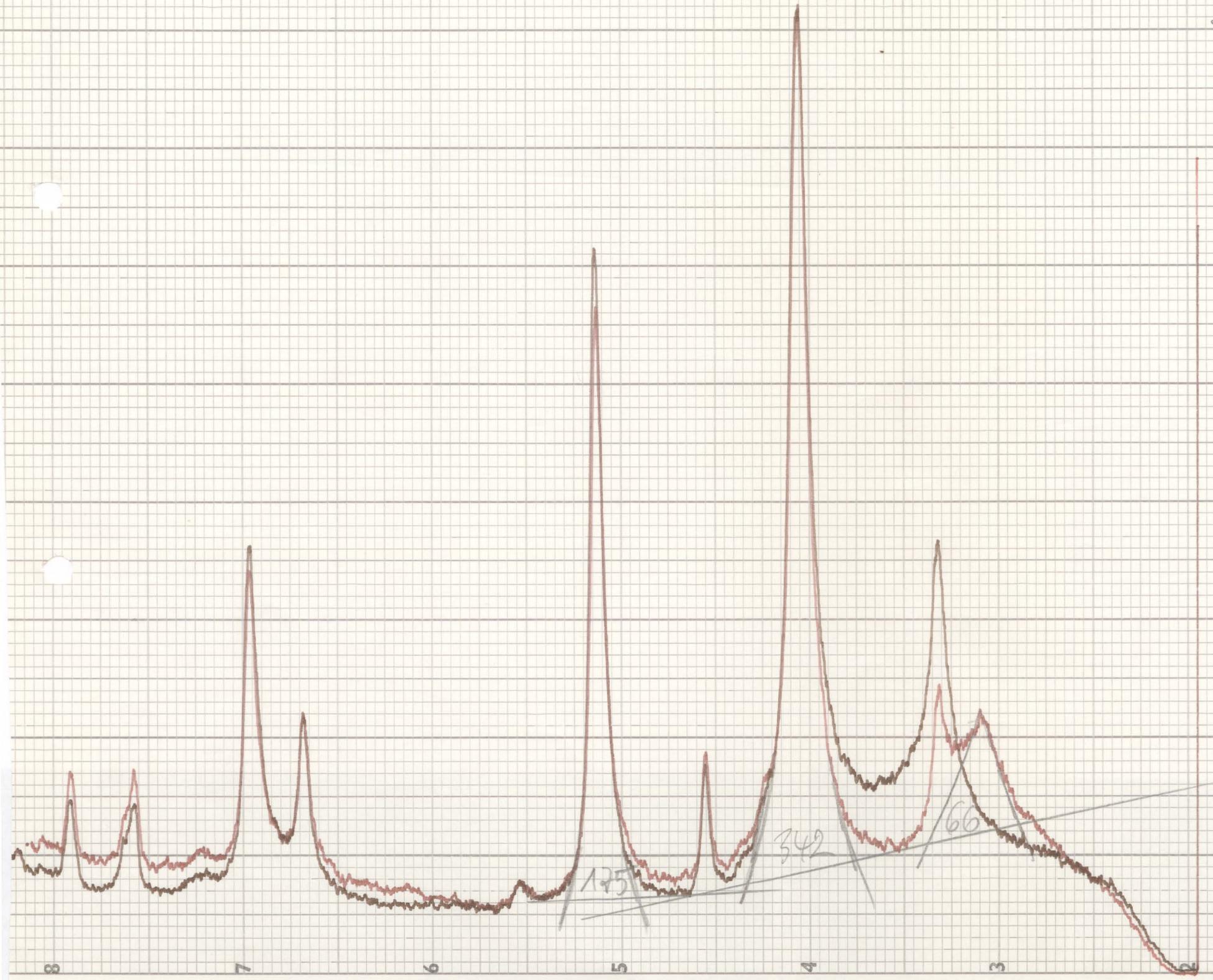
654

1023

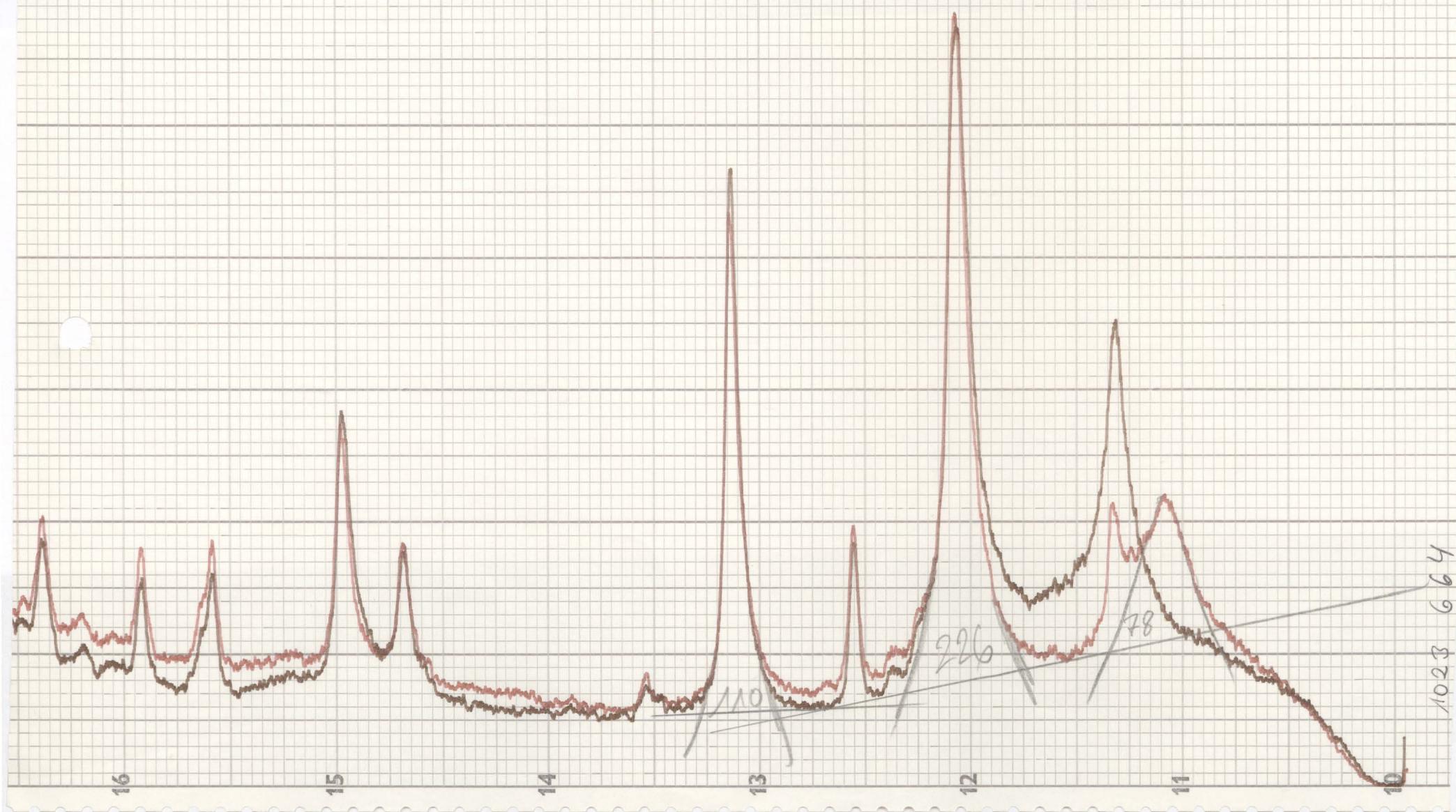
342

66

50-a-18/22 248821



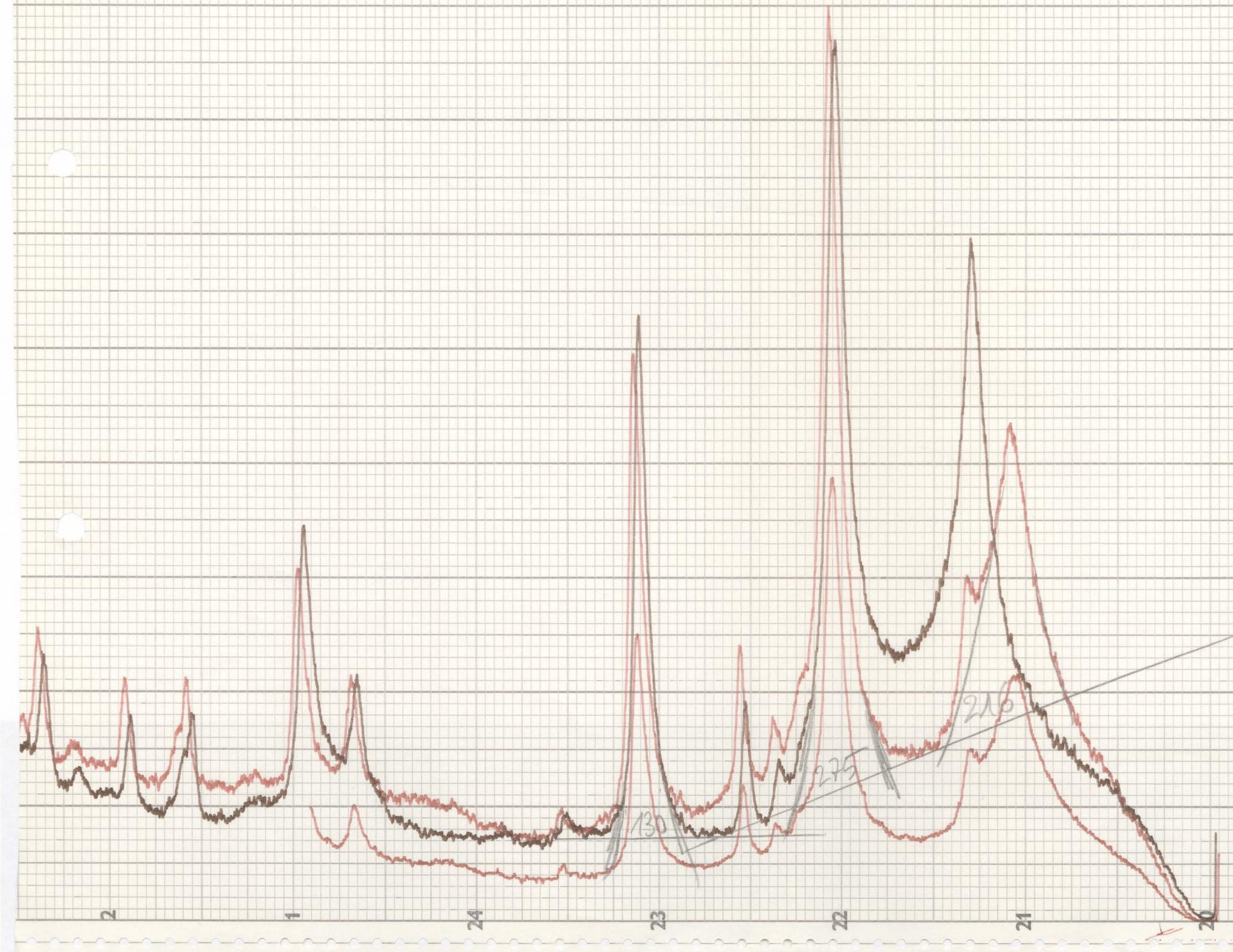
2×10^{-3} (4) 40 140 $\text{Ra}e!$ $\frac{1}{2}^\circ/\text{Mic}$



$\lambda \times 10^{-7} / \mu$ 600 nm! $\frac{1}{2}^o / \text{mic}$

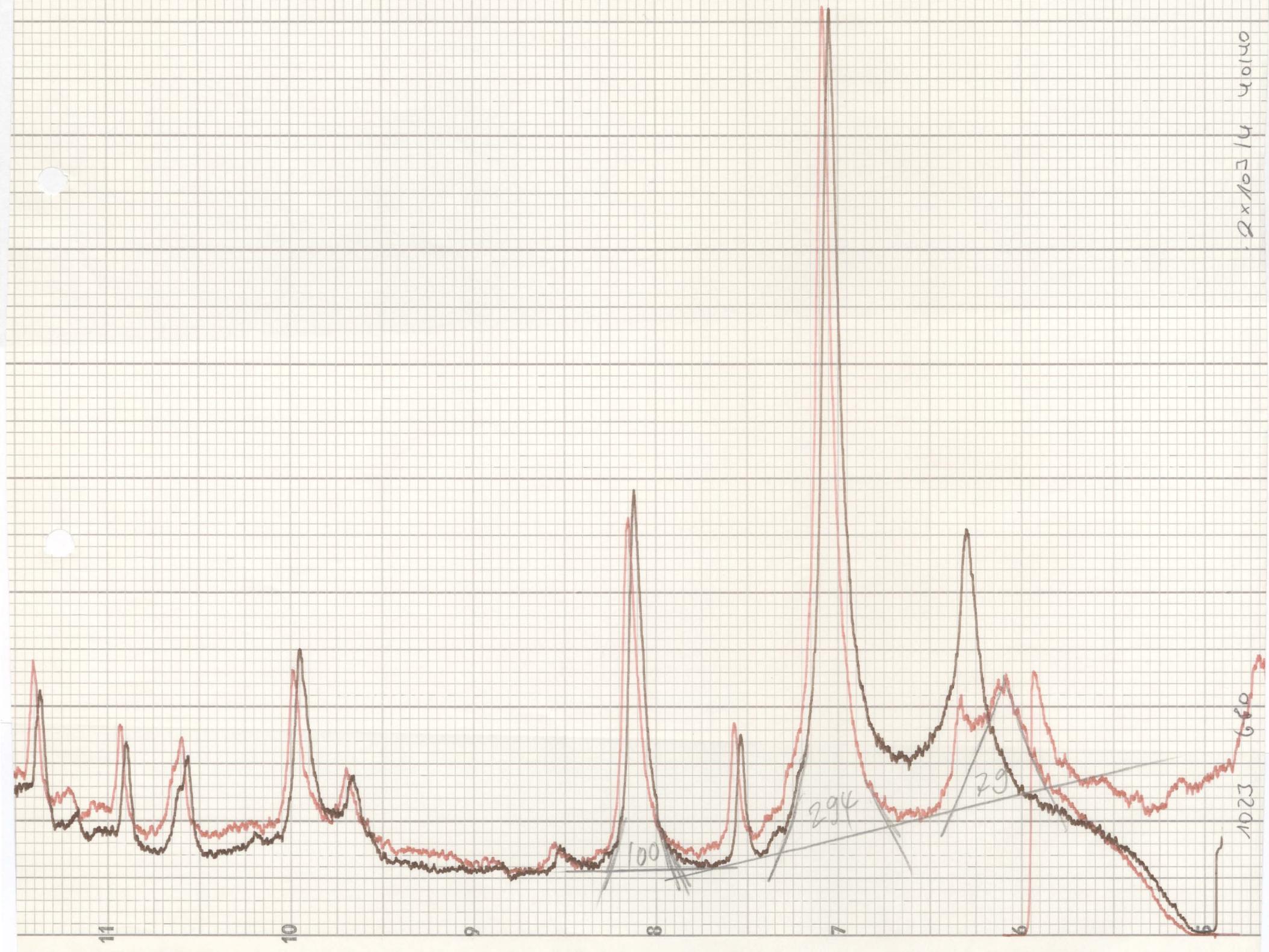
102.5 671

50-a-18/22 248621



1.2 x 10⁻¹⁴ uoluo Baesi 294.

50-a-18/22 248821



112°

$2 \times 10^{3}/4$ mol,

40/40,

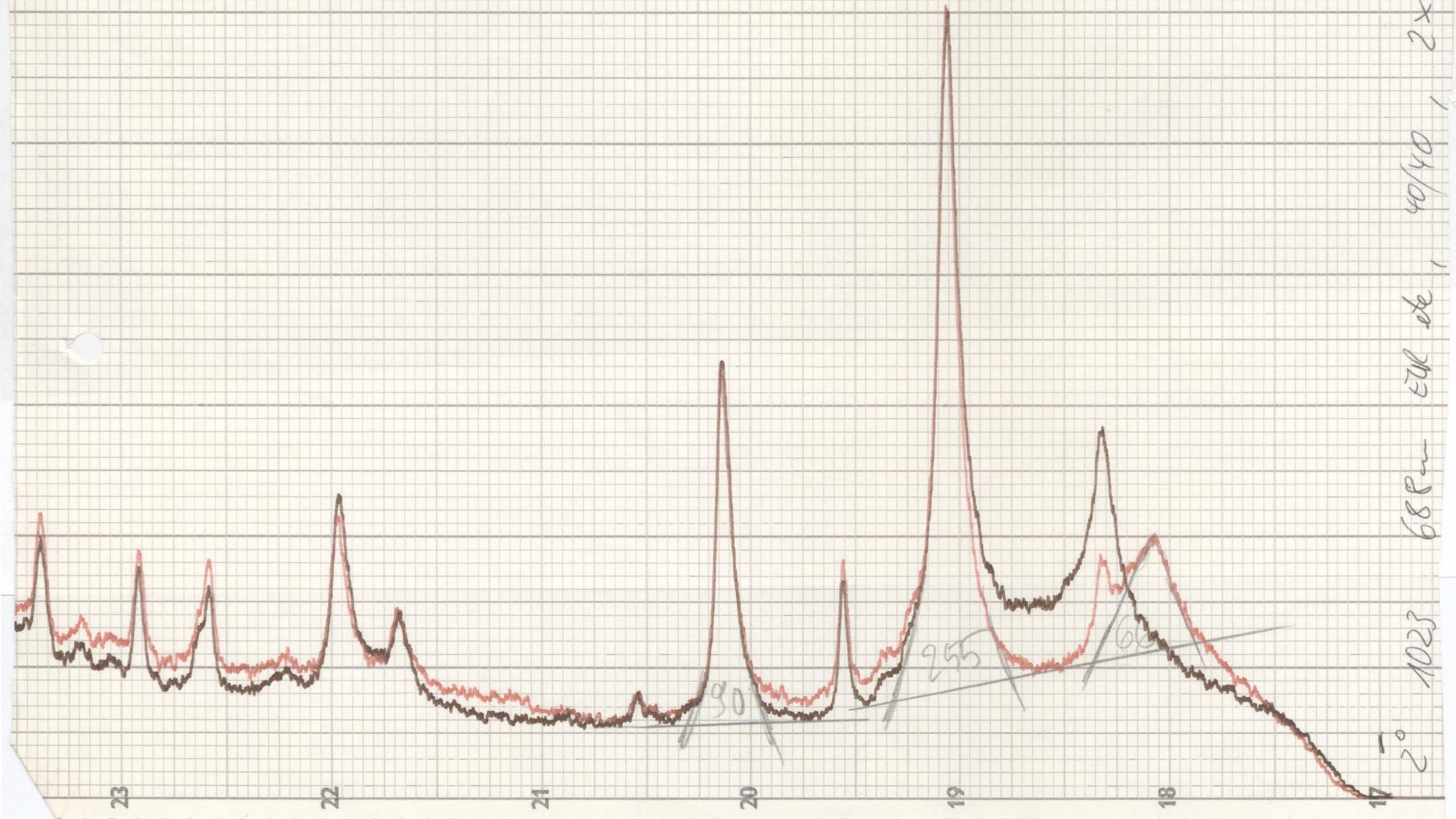
etc etc,

68 rpm

1023

20

50-a-18/22 248821



$\text{A} \times 10^{-3} / \text{L}$ H_2O 140 $\text{RaC! } \frac{1}{2}^\circ / \text{Min}$

1023 cc

50-a-1 8/22 248821

