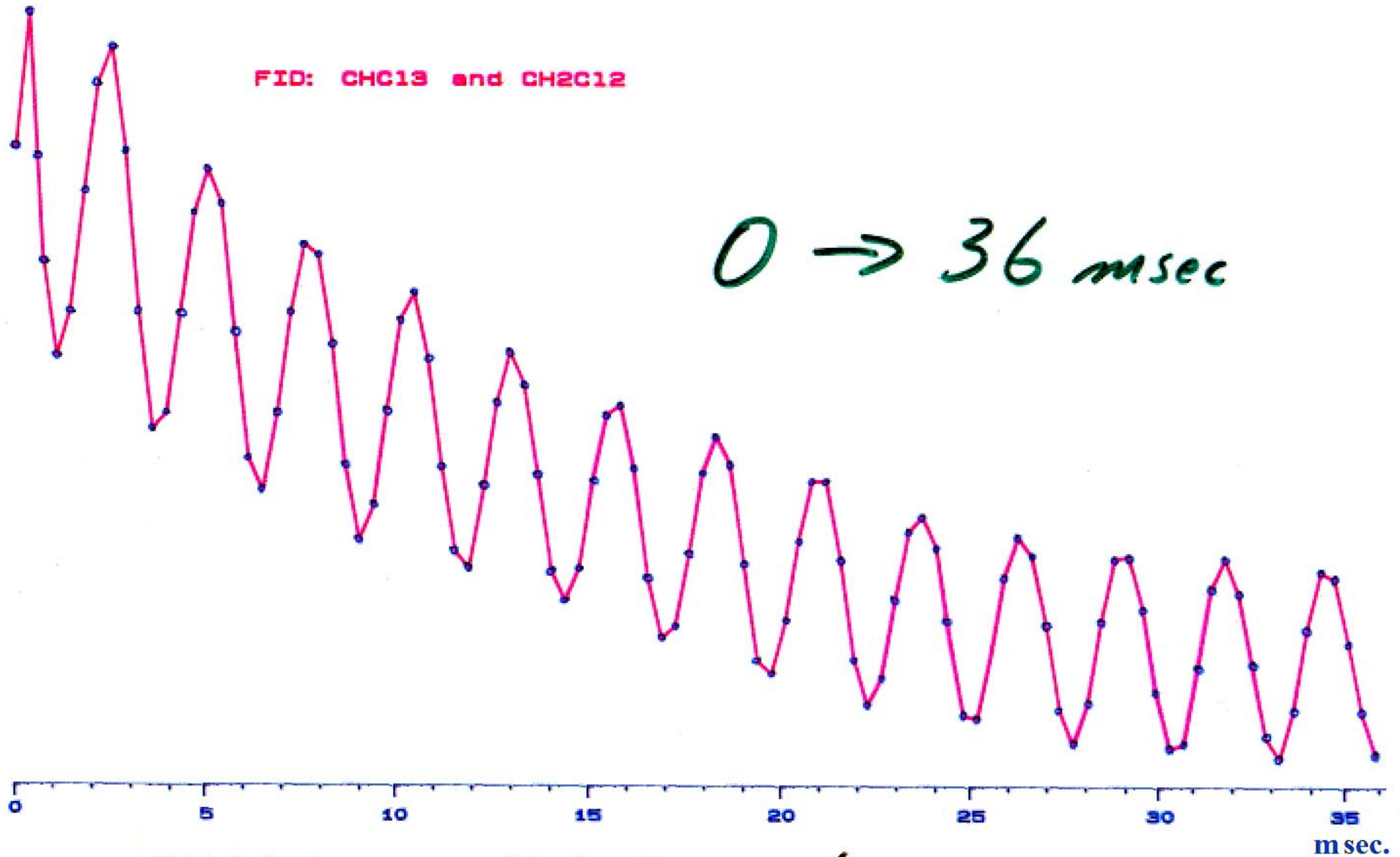


FID: CHC13 and CH2C12

0 → 36 msec



$$\text{HIGH FREQUENCY} = \nu_2 \approx 4 \text{ CYCLES} / 0.0115. \approx 360 \text{ Hz}$$

$$\text{SAMPLING RATE} = \frac{99 \text{ POINTS}}{0.036 \text{ s}} = 2750 \text{ PTS/SEC}$$

$$\Rightarrow \text{MAX. FREQ} = 1375 \text{ Hz}$$