

Table S3. Brain-to-plasma ratio for Δ^9 -THC and its metabolites (11-OH-THC and 11-COOH-THC) from adolescent male and female rats after IP injection of Δ^9 -THC (0.5 or 5mg/kg). *P < 0.5; **P < 0.01. Student's *t*-test, n = 4.

Analyte	Dose Δ^9 -THC (mg/kg)	Brain:Plasma	
		Male	Female
Δ^9 -THC	0.5	2.02	2.65
	5	2.49	3.77
11-OH-THC	0.5	5.44	4.51
	5	5.68	6.25
11-COOH-THC	0.5	0.76	0.55
	5	0.31	0.57