|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Plasma (pmol/ml)** | | | | | | |
| **Compound** | **Collection time** | **Sex** | **Mean** | **SD** | **N** | **Significance** |
| THC | 1 h | M | 478.5 | 276.7 | 8 | ns |
| F | 388.7 | 240.4 | 7 |
| 2 h | M | 235.4 | 122.3 | 5 | ns |
| F | 51.5 | 36.5 | 6 |
| 2.5 h | M | 115.8 | 75.8 | 8 | ns |
| F | 70.1 | 54.9 | 7 |
| 26 h | M | 3.3 | 6.2 | 7 | ns |
| F | 7.6 | 9.6 | 6 |
| 11-OH-THC | 1h | M | 62.4 | 25.9 | 7 | ns |
| F | 66.5 | 28.4 | 6 |
| 2h | M | 53.9 | 23.3 | 5 | ns |
| F | 36.0 | 6.2 | 3 |
| 2.5h | M | 58.9 | 30.3 | 7 | ns |
| F | 47.2 | 27.4 | 5 |
| 26h | M | 0.0 | 0.0 | 6 | ns |
| F | 4.6 | 7.2 | 6 |
| COOH-THC | 1h | M | 167.3 | 79.4 | 8 | ns |
| F | 472.4 | 207.4 | 7 |
| 2h | M | 116.3 | 52.9 | 5 | ns |
| F | 179.3 | 217.6 | 7 |
| 2.5h | M | 226.4 | 172.4 | 8 | ns |
| F | 194.3 | 99.5 | 7 |
| 26h | M | 14.7 | 24.2 | 6 | ns |
| F | 90.0 | 79.6 | 6 |