|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **Breakdown products** | ***med18*** | | ***med25*** | | **WT** | |
| Mean | Stdv | Mean | Stdv | Mean | Stdv |
| 8-(Methylsulfinyl)octanenitrile | 335 | 73.2 | 335 | 46.2 | 296 | 38.6 |
| 9-(Methylsulfinyl)nonanenitrile | 1540 | 482 | 525 | 154 | 701 | 193 |
| 7-Methylsulphinylheptyl nitrile | 522 | 97.5 | 243 | 70.3 | 292 | 102 |
| 4-methylsulfinylbutylthiocyanate (Sulphoraphan) | 1690 | 407 | 1020 | 324 | 822 | 195 |
| 8-Methylsulfinyloctyl isothiocyanate | 5350 | 1680 | 1790 | 983 | 2200 | 1180 |

**Supplementary Table S11:** Levels of specific glucosinolate breakdown products in *med18*, *med25* and WT.