**Table 7**. Association between the main lipid fractions, obtained by metabolomics analysis, and the occurrence of adverse drug reactions in 26 out of 28 patients with ED included in the analysis. Risk threshold for each lipid fractions were arbitrarily set at each median value.

|  |  |  |
| --- | --- | --- |
| **Main Lipid Fraction** | **HR** | ***p*-value** |
| **Triglycerides, TG ≥ 80** | **7.111** | **0.040** |
| **Cholesterol, Chol ≥ 190** | **7.111** | **0.040** |
| **LDL Cholesterol, LDL Chol ≥ 100** | **17.500** | **0.019** |
| HDL Cholesterol, HDL Chol ≥ 50 | 0.686 | 0.665 |
| Apo A1, Apo A1 ≥ 140 | 1.458 | 0.665 |
| Apo A2, Apo A2 ≥ 30 | 1.458 | 0.665 |
| Apo B100, Apo B100 ≥ 80 | 3.200 | 0.200 |

Abbreviations: HR, hazard ratio