Supplementary data for:

A Preliminary Cytotoxicity Study of *Fagonia arabica* against Breast (MCF-7), Oral (KB-3-1), and Lung Cancer (A-549) Cell Lines: A Study Supported by Molecular Marker Analysis Using Dual Staining Dyes

Ismail A. Walbi 1, Ali Mohamed Alshabi 1,\*, Saad Ahmed Alkahtani 1, Ibrahim Ahmed Shaikh 2,   
Basel A. Abdel-Wahab 2, Masood Medleri Khateeb 2, Mohammed Shafiuddin Habeeb 2, Mohamed A. A. Orabi 3, Arun K. Shettar 4 and Joy H. Hoskeri 5

1 Department of Clinical Pharmacy, College of Pharmacy, Najran University,   
Najran 64462, Saudi Arabia

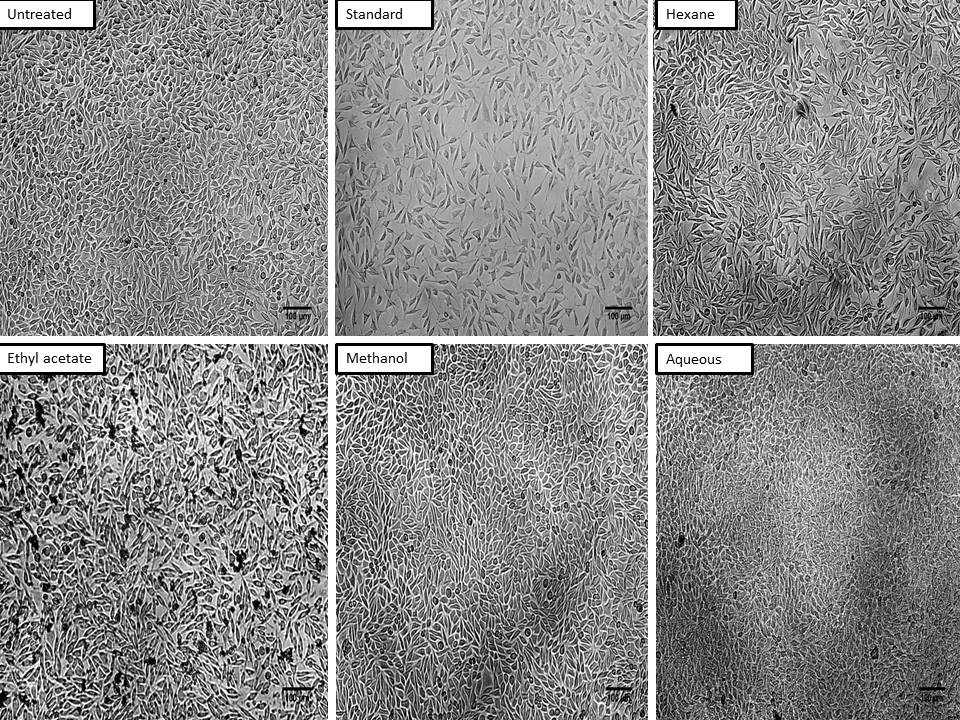
2 Department of Pharmacology, College of Pharmacy, Najran University,   
Najran 64462, Saudi Arabia

3 Department of Pharmacognosy, College of Pharmacy, Najran University,   
Najran 64462, Saudi Arabia

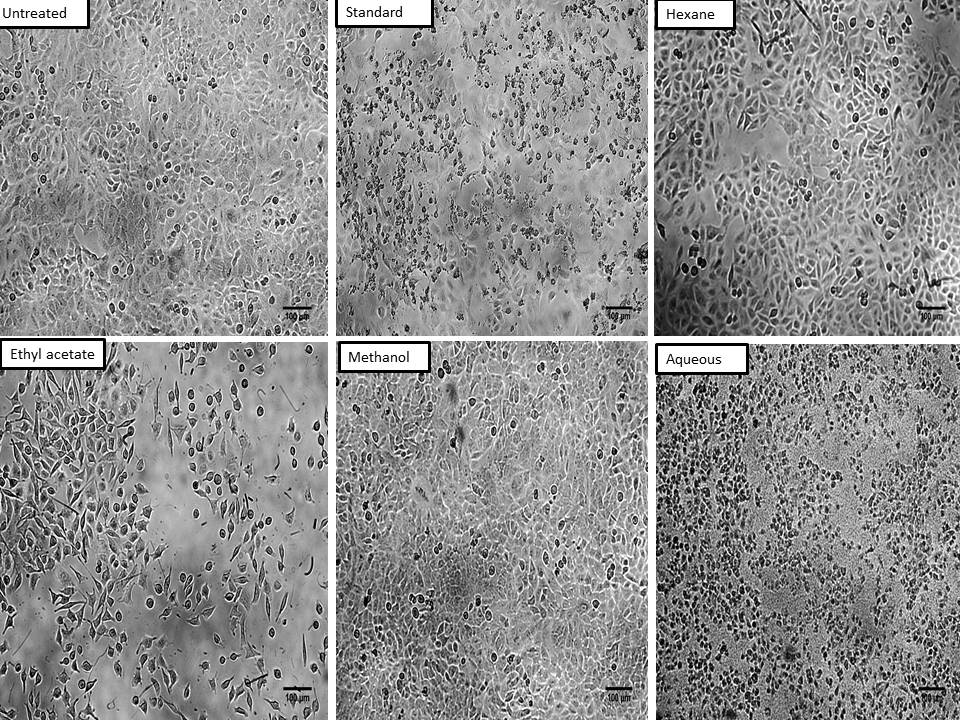
4 Department of Pre-Clinical Research and Drug Development, Cytxon Biosolutions Pvt. Ltd.,   
Hubballi 580031, Karnataka, India

5 Department of Bioinformatics and Biotechnology, Karnataka State Akkamahadevi Women’s University, Vijayapura 586102, Karnataka, India

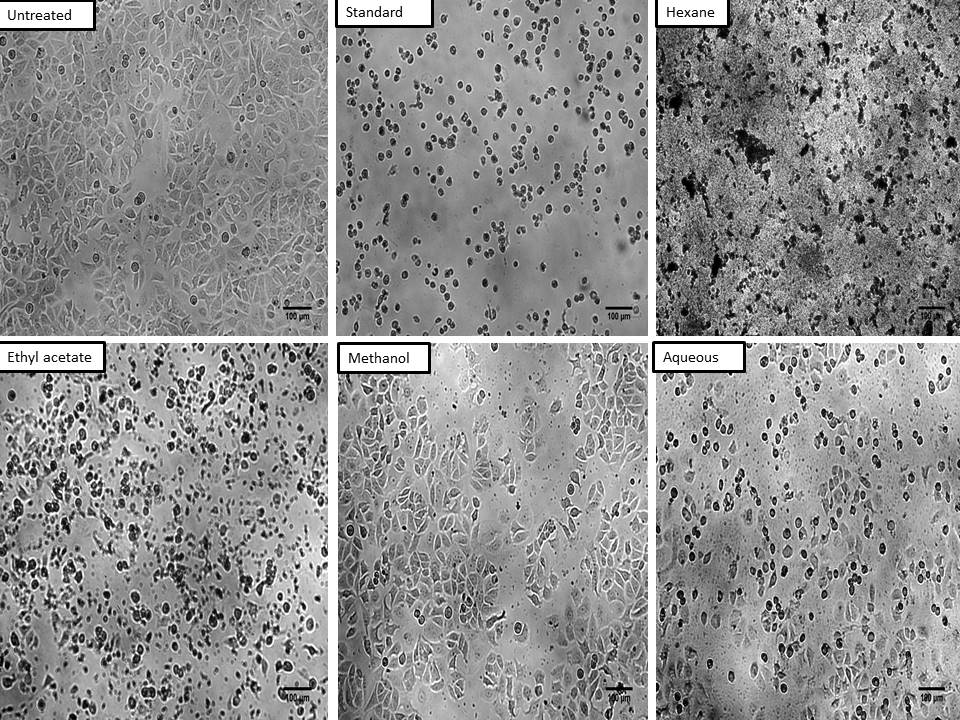
**\*** Correspondence: dr.aliresearch19@gmail.com; Tel.: +966-553600660



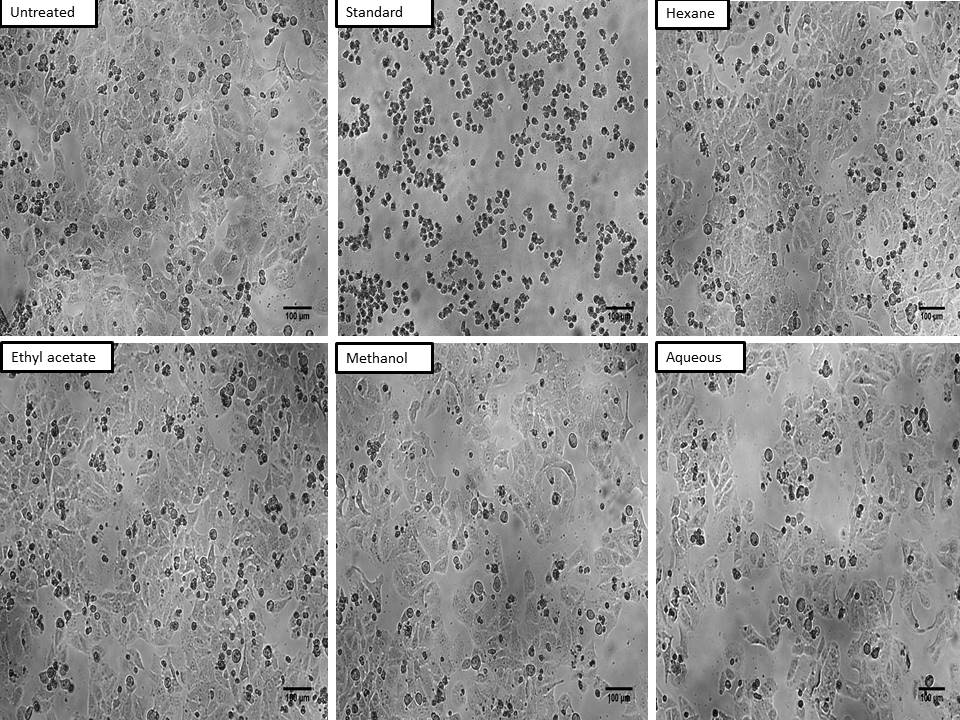
**Figure S1.** Cytotoxicity of *F. arabica* against noncancerous L929 cell line. Cisplatin was used as a standard drug.



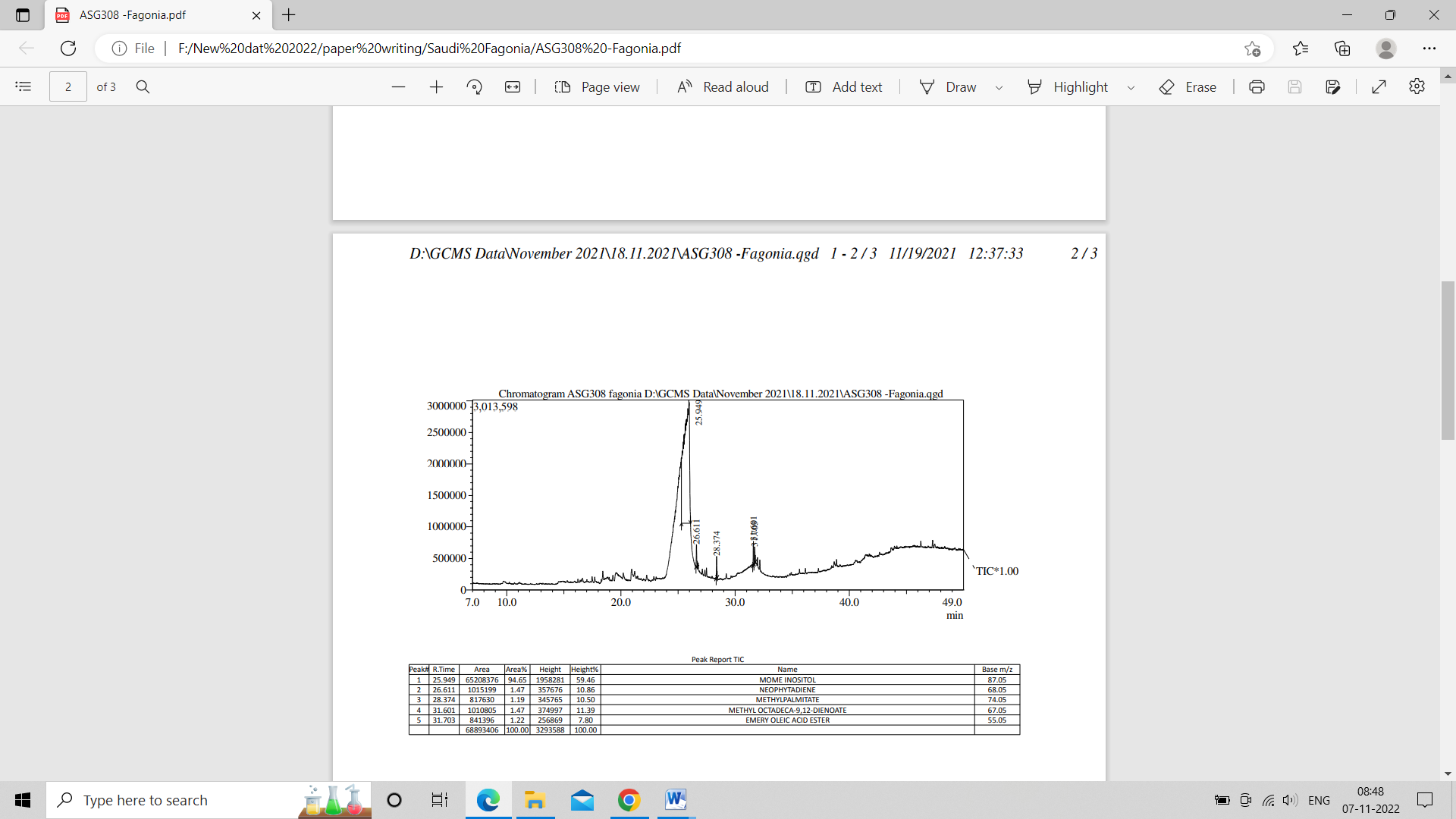
**Figure S2.** Cytotoxic activity of *F. arabica* against Lung cancer A549 cell line. Cisplatin was used as a standard drug.

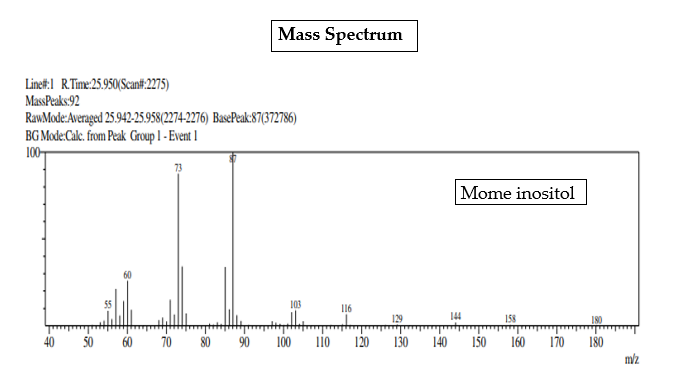


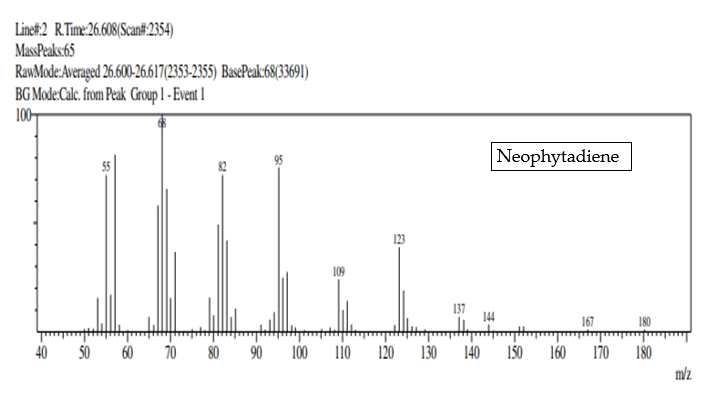
**Figure S3.** Cytotoxic activity of *F. arabica* against Breast cancer MCF-7 cell line. Cisplatin was used as a standard drug.

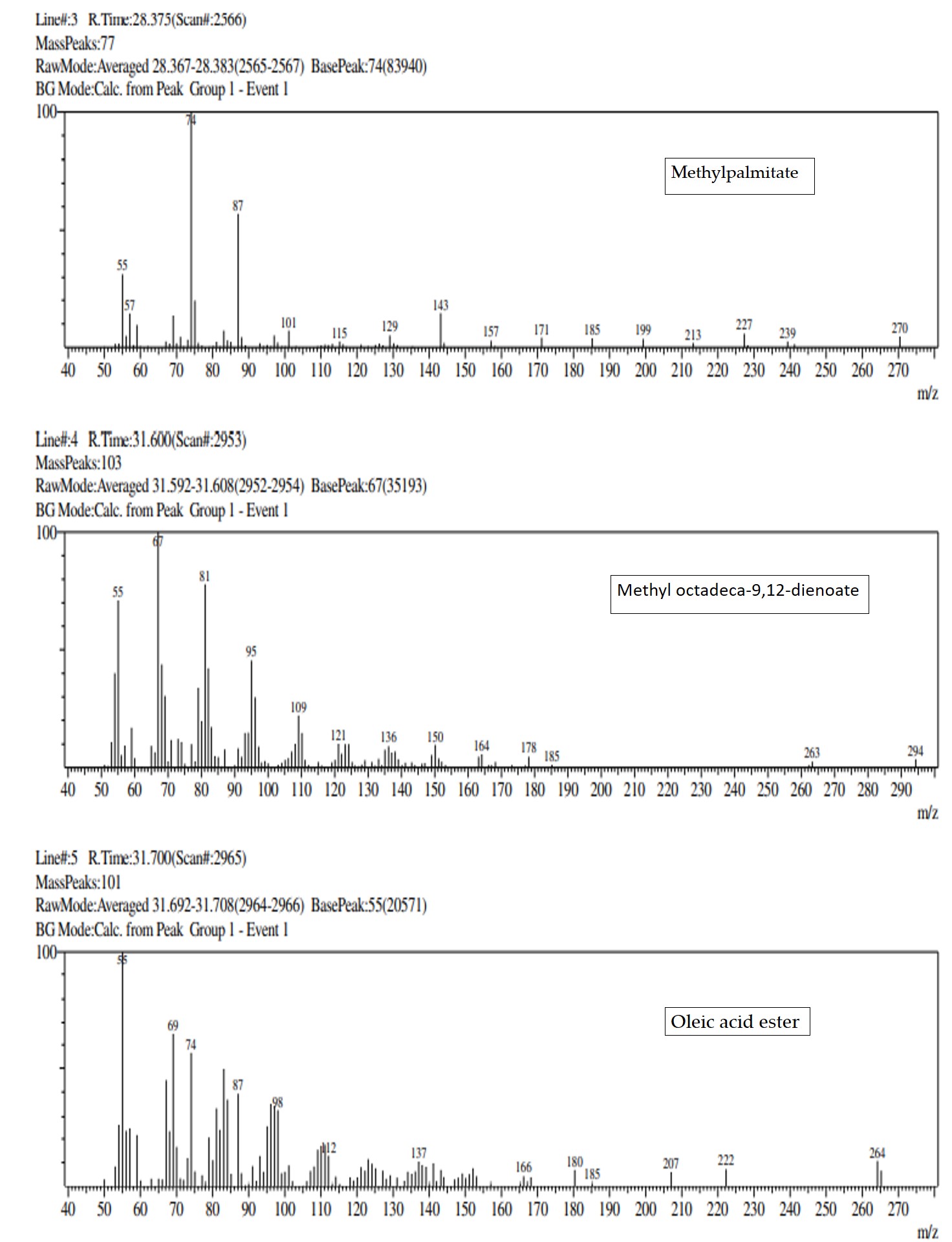
****

**Figure S4.** Cytotoxic activity of *F. arabica* against Breast cancer MCF-7 cell line. Cisplatin was used as a standard drug.

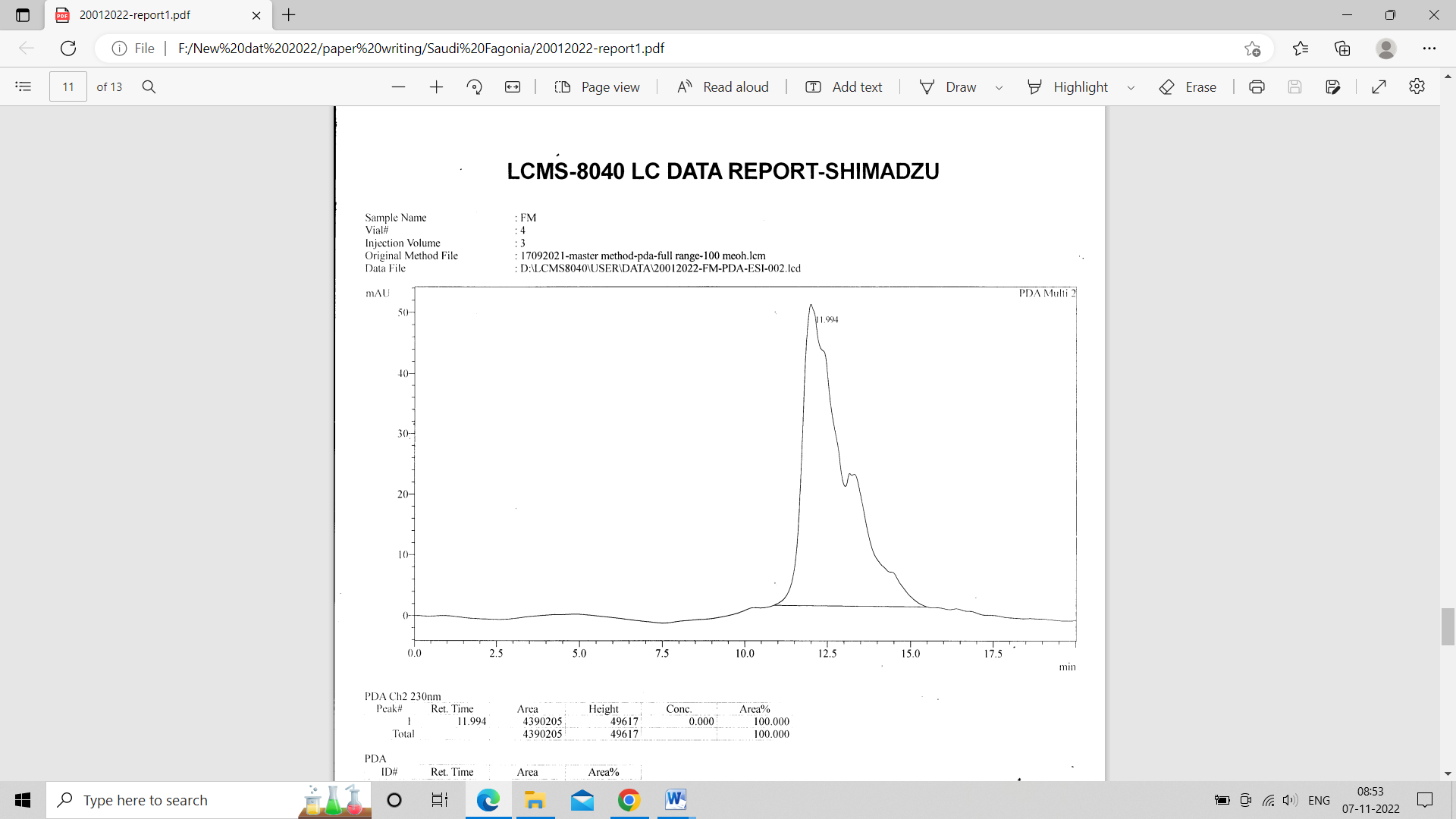


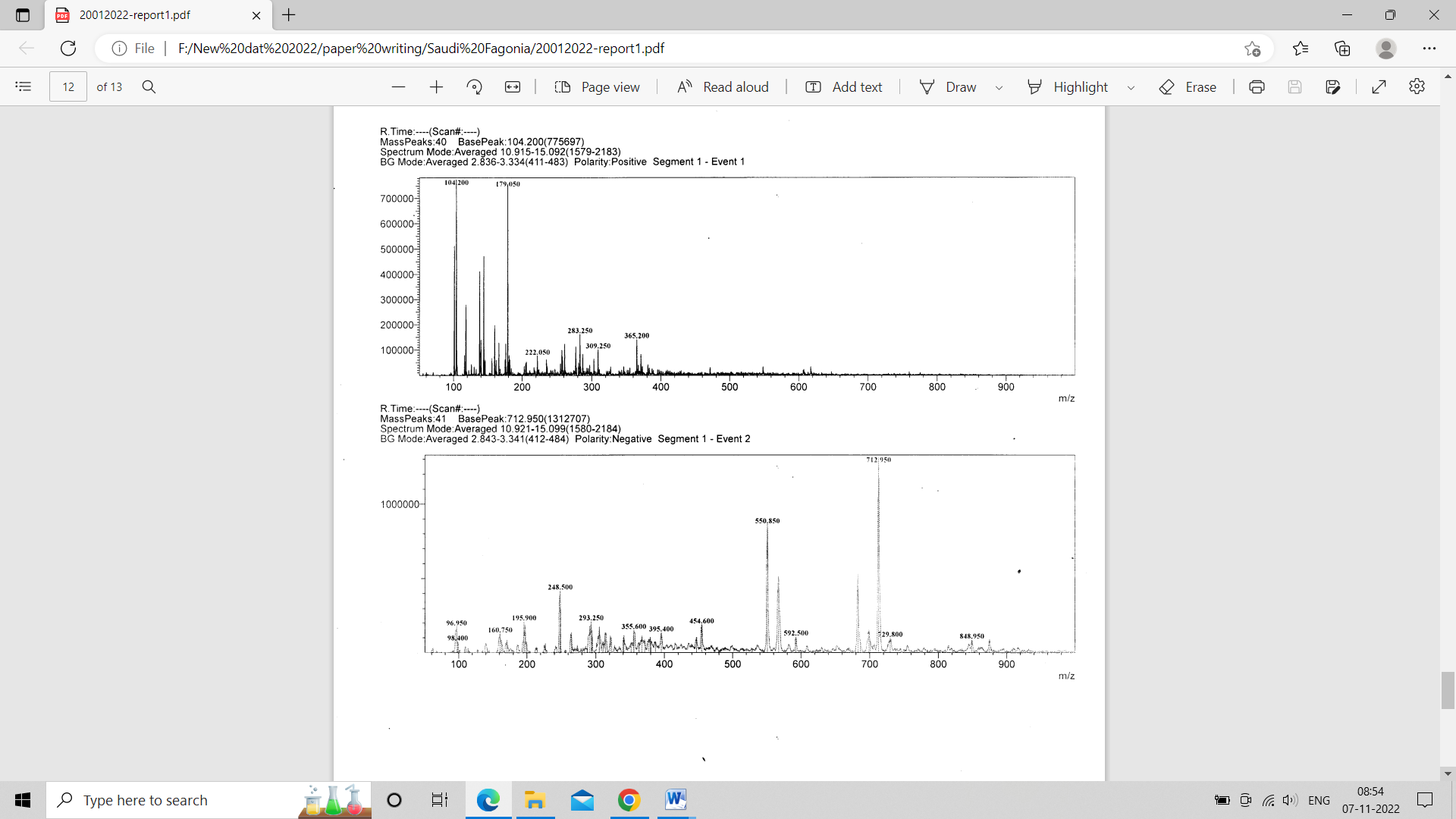






**Figure S5.** GC chromatogram and mass spectra of methanol extract of *F. arabica.*





**Figure S6.** LCMS chromatogram and mass spectra of methanol extract of *F. arabica.*