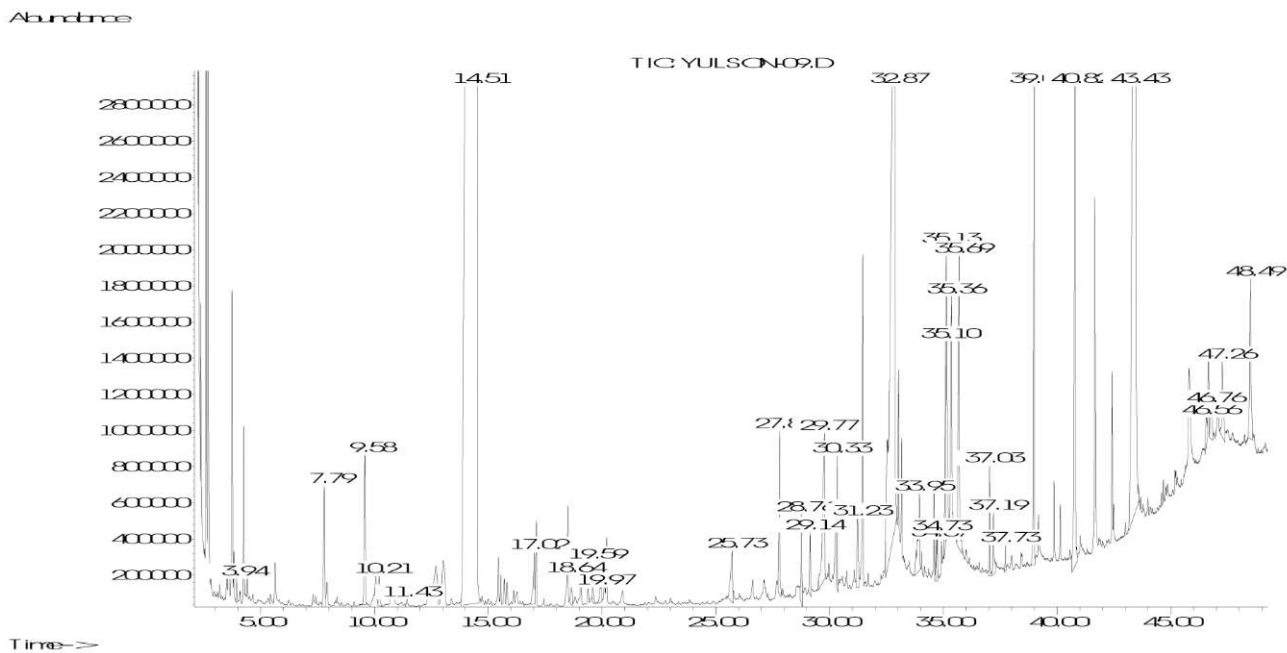


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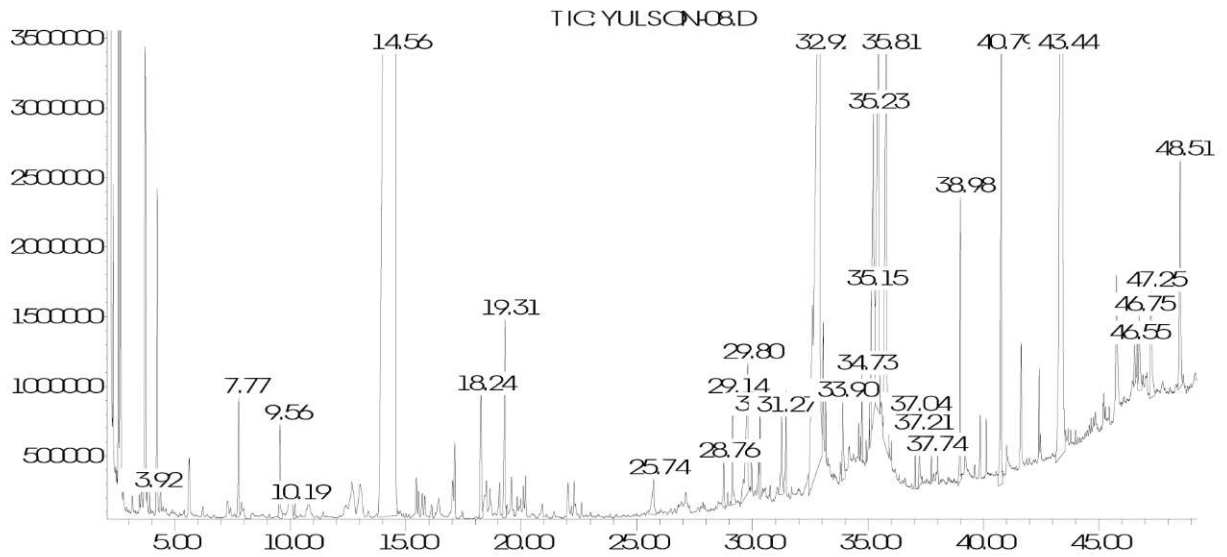
FUMARIA OFFICINALIS L. FUMARIA SCHLEICHERI SOY.-WILLEM.

[1],
- Fumaria
officinalis L. [6].
[2-5].
[7].
[1].
0,4 % [2-5],
1 %
[7].



J. X

Abundance



Time ->

. 2.

Technology 6890N
5973N.
(partnumber 5183-4536)

«Agilent»

HP-5MS

0,25

1/50.

4 % . 220

2500.

NIST02 (174000).

!

(IY)

	19,96	4,5	-
	25,72	15,4	13,3
1	29,80	44,4	48,1
	31,23	13,1	16,9
	32,92	430,3	508,1
	35,15	27,3	22,2
Agilent	35,22	53,3	91,7
	35,46	42,8	154,4
22	35,68	53,4	160,8
	37,21	9,5	9,9
	28,76	13,7	7,4
	33,9	22,8	17,6
	3,92	2,5	2,7
	7,78	18,5	19,1
	9,55	22,6	16,9
	17,02	11,2	-
	29,14	8,5	17,9
	30,33	14,2	9,3
	48,49	33,2	47,2
	46,54	6,1	8,1
	46,74	9,2	18,4
-	47,25	18,5	27,6

(10- 18).

0,5 2500000000
% (Sum of corrected areas).

(.).

(22,8 / 17,6 / ,)
(13,7 / 7,4 / ,).

33,2 /

(. 1, 2).

34 29

47,2 / .

1.

2.

1. —2013. — 2. — .46-48.
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 -X., 2011. - 179 .

15.11.2013

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E EM FUMARIA
OFFICIALIS L. FUMARIA SCHLEICHERI SOY.-WILLEM.

(Fumaria officinalis L.) (Fumaria schleicheri Soy.-Willem.)

officialis L.) (Fumaria schleicheri Soy.-Willem.)

Yu. S. Prokopenko
ACOMPARATIVE ANALYSIS OF CONENT OF LIPOFILIC COMPOUNDS IN AERIAL PARTS OF FUMARIA OFFICIALIS L. H FUMARIA SCHLEICHERI SOY.-WILLEM.

Keywords: Fumaria officinalis L., Fumaria schleicheri Soy.-Will., GC/MS.

C E E E EM
FUMARIA OFFICIALIS L. FUMARIA SCHLEICHERI SOY.-WILLEM.

Results of comparative analysis of content of lipofilic compounds in aerial parts of Fumaria officinalis L. and Fumaria schleicheri Soy.-Will. by the method of GC/MS are presented in the article.