Erratum to: Nestmate Recognition and the Role of Cuticular Hydrocarbons in the African Termite Raiding Ant *Pachycondyla analis*

Abdullahi A. Yusuf · Christian W. W. Pirk ·
Robin M. Crewe · Peter G. N. Njagi · Ian Gordon ·
Baldwyn Torto

Published online: 9 May 2010
© Springer Science+Business Media, LLC 2010

Erratum to: J Chem Ecol (2010) 36:441–448
DOI 10.1007/s10886-010-9774-6

In the original version of this article, some data on Table 1 were incorrect. The corrected Table is given below. The authors regret this error.

The online version of the original article can be found at <http://dx.doi.org/10.1007/s10886-010-9774-6>.

A. A. Yusuf · P. G. N. Njagi · I. Gordon · B. Torto
ICIPE,
P. O. Box 30772-00100, GPO, Nairobi, Kenya

A. A. Yusuf (✉) · C. W. W. Pirk · R. M. Crewe
Social Insects Research Group,
Department of Zoology and Entomology, University of Pretoria,
0002 Pretoria, South Africa
e-mail: ayusuf@icipe.org
e-mail: aayusuf@zoology.up.ac.za

Table 1 Compounds identified from the cuticular hydrocarbon profiles of *Pachycondyla analis*, along with retention indices and diagnostic ions

No ^a	Compound	Ri ^b	Diagnostic EI-MS ions (m/z)
1	<i>n</i> -Octane	800	114
2	<i>n</i> -Undecane	1100	156
3	5-Methylundecane	1154	43, 57, 71, 85, 99, 112
4	3-Methylundecane	1169	43, 57, 71, 85, 99, 112, 141, 170
5	Unidentified		
6	<i>n</i> -Tridecane	1300	184
7	<i>n</i> -Pentadecane	1500	212
8	3-Methylpentadecane	1572	43, 57, 71, 85, 99, 113, 127, 141, 155, 168, 197, 226
9	2-Methylheptadecane	1765	43, 57, 71, 85, 99, 113, 127, 141, 155, 169, 183, 195, 211, 239, 254
10	1-Heptadecene	1679	83, 97, 111, 125, 196, 210, 239
11	8-Heptadecene	1679	41, 55, 69, 83, 97, 111, 125, 140, 238
12	5-Octadecene	1789	43, 55, 69, 83, 97, 111, 125, 139, 166, 180, 195, 224, 252
13	<i>n</i> -Octadecane	1800	254
14	9-Nonadecene	1875	43, 55, 69, 83, 97, 111, 125, 139, 153, 167, 238, 266
15	<i>n</i> -Nonadecane	1900	268
16	<i>n</i> -Eicosane	2000	282
17	<i>n</i> -Heneicosane	2100	296
18	1-Docosene	2195	43, 57, 69, 83, 97, 111, 125, 280, 308
19	<i>n</i> -Docosane	2200	310
20	(<i>Z</i>)-9-Tricosene	2270	43, 55, 69, 83, 97, 111, 125, 139, 153, 223, 237, 294, 322
21	<i>n</i> -Tricosane	2300	324
22	Unidentified		
23	1-Tetracosene	2396	43, 57, 69, 85, 97, 113, 309, 338
24	<i>n</i> -Tetracosane	2400	338
25	Cyclotetracosane	2445	43, 57, 69, 83, 97, 111, 125, 139, 153, 207, 392
26	9-Pentacosene	2465	43, 57, 69, 85, 97, 113, 141, 169, 197, 326, 350
27	(<i>Z</i>)-12-Pentacosene	2500	352
28	<i>n</i> -Pentacosane	2496	43, 57, 69, 83, 97, 125, 236, 257, 290, 322, 350
29	1-Hexacosene	2593	43, 57, 69, 83, 97, 111, 125, 139, 336, 364
30	<i>n</i> -Hexacosane	2600	366
31	<i>n</i> -Heptacosane	2700	380
32	<i>n</i> -Octacosane	2800	394
33	Squalene	2663	41, 55, 69, 81, 95, 109, 121, 136, 148, 341, 367, 410
34	<i>n</i> -Nonacosane	2900	408
35	<i>n</i> -Hentriacontane	3100	436

^aNo = Peak numbers referring to Fig. 2^bRI Retention Index