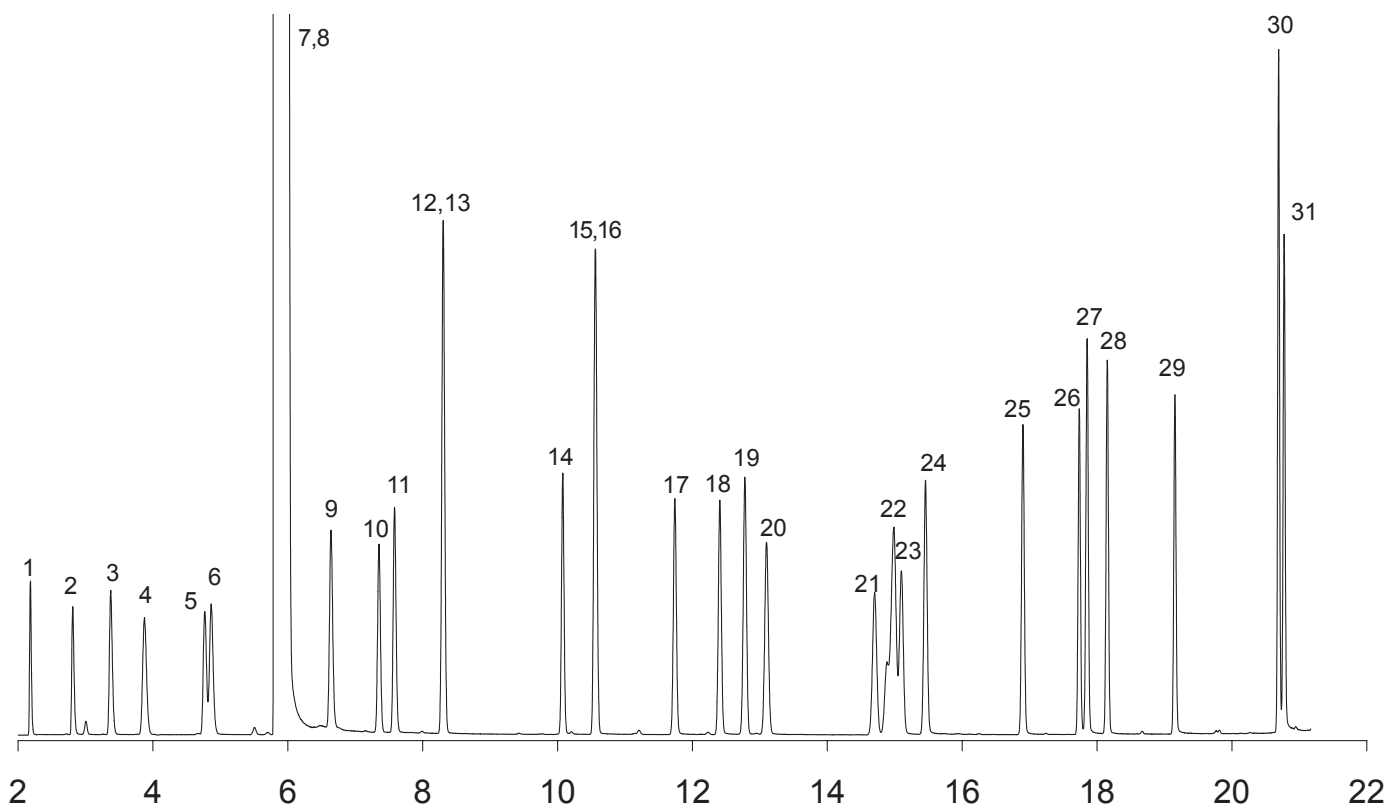


Alcohols

Column: Zebtron ZB-624
Dimensions: 30meter x 0.32mm x 1.8µm
Order No.: 7HM-G005-31
Injection: Split 20:1 @ 225°C, 1µL
Carrier Gas: Constant Flow Helium 1.19 mL/min
Oven Program: 50°C for 4 min to 120°C at 10°C/min for 3.5 min to 220°C at 15°C/min
Detector: MSD; 15-400amu
Sample:

- | | | |
|----------------------------------|-----------------------|--------------------------|
| 1. Methanol | 11. Butanol | 21. 2-Methylcyclohexanol |
| 2. Ethanol | 12. 3-Pentanol | 22. 3-Methylcyclohexanol |
| 3. Isopropanol | 13. 2-Pentanol | 23. 4-methylcyclohexanol |
| 4. <i>Tert</i> -butanol | 14. Pentanol | 24. Heptanol |
| 5. Allyl alcohol (2-Propen-1-ol) | 15. 3-Hexanol | 25. 2-Ethyl-1-hexanol |
| 6. Propanol | 16. Cyclopentanol | 26. Octanol |
| 7. <i>Sec</i> -butanol | 17. 2-Ethyl-1-butanol | 27. Phenylmethanol |
| 8. Chloroform | 18. Hexanol | 28. Phenylethanol |
| 9. 2-Methylpropanol | 19. 4-Heptanol | 29. 2-Phenylethanol |
| 10. Methallyl alcohol | 20. Cyclohexanol | 30. Decanol |
| | | 31. 3-Phenyl-1-propanol |

Notes: All analytes are 16ng on column except for decanol at 32ng on column.



www.phenomenex.com

Phenomenex products are available worldwide. For the distributor in your country, contact Phenomenex USA, International Department by telephone, fax or e-mail: international@phenomenex.com.

phenomenex®
...breaking with traditionSM

USA	Puerto Rico	Canada	United Kingdom	Germany	New Zealand	Australia
mail: 411 Madrid Ave. Torrance, CA 90501-1430 USA	271 Sierra Morena, Suite #104 San Juan, Puerto Rico 00926	411 Madrid Ave. Torrance, CA 90501-1430 USA	Queens Avenue, Hurdfield Ind. Est., Macclesfield, Cheshire SK10 2BN, England	Zeppelinstr. 5 63741 Aschaffenburg Deutschland	P.O. Box 31-601 Milford Auckland New Zealand	P.O. Box 264 Pennant Hills NSW 1715 Australia
tel.: (310) 212-0555	(800) 541-HPLC	(800) 543-3681	01625-501367	06021-58830-0	09-4780951	1800-553-929
fax: (310) 328-7768	(310) 328-7768	(310) 328-7768	01625-501796	06021-58830-11	09-4780952	1800-553-923
email: info@phenomenex.com	info@phenomenex.com	info@phenomenex.com	ukinfo@phenomenex.com	anfrage@phenomenex.com	info@phenomenex.co.nz	info@phenomenex.com.au