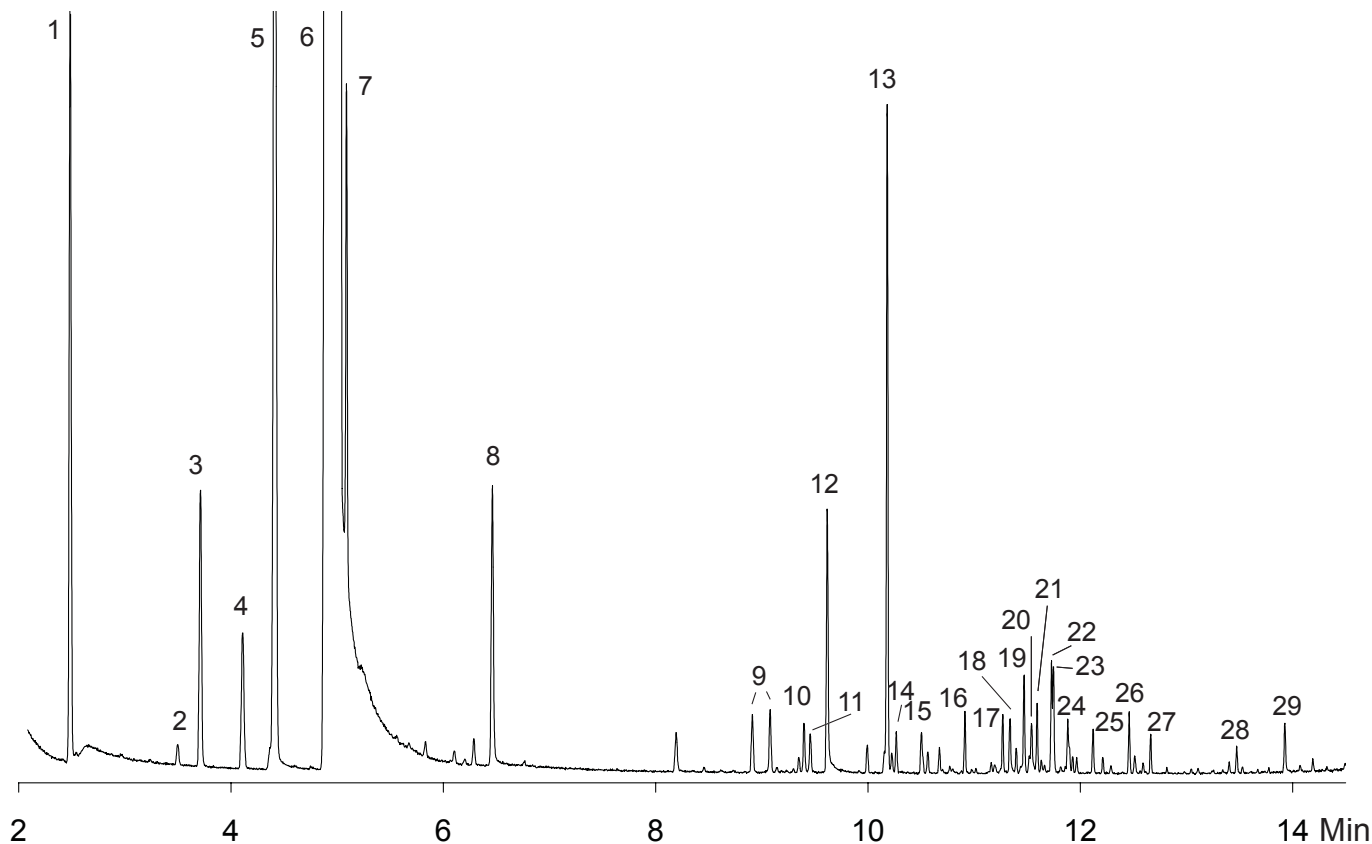


Cold Pressed Orange Oil

Column:	Zebron ZB-WAX	Gold Seal:	Phenomenex double groove	(AG0-7520)																														
Dimensions:	20meter x 0.18mm x 0.18μm	Liner:	Single Taper Gooseneck	(AG0-4680)																														
Order No.:	7FD-G007-08	Septum:	Phenomenex PhenoRed-400	(AG0-4690)																														
Injection:	Split 100:1 @ 180°C, 0.2μL																																	
Carrier Gas:	Constant Flow Helium 1.0 mL/min																																	
Oven Program:	50°C to for 2 min to 100°C at 8°C/min to 225°C at 18°C/min for 4 min																																	
Detector:	MSD; 30-350 amu																																	
Sample:	<table><tr><td>1. α-Pinene</td><td>11. Cubebene</td><td>21. Valencene</td></tr><tr><td>2. β-Pinene</td><td>12. Decanal</td><td>22. Citral</td></tr><tr><td>3. Sabinene</td><td>13. Linalool</td><td>23. Carvone</td></tr><tr><td>4. 3-Carene</td><td>14. 1-Octanol</td><td>24. Cadinene</td></tr><tr><td>5. β-Myrcene</td><td>15. Germacrene</td><td>25. Perillaldehyde</td></tr><tr><td>6. Limonene</td><td>16. <i>trans</i>-p-Mentha-2,8-dienol</td><td>26. <i>trans</i>-Carveol</td></tr><tr><td>7. β-Phellandrene</td><td>17. <i>cis</i>-p-Mentha-2,8-dienol</td><td>27. <i>cis</i>-Carveol</td></tr><tr><td>8. Octanal</td><td>18. Gerenial</td><td>28. Perillol</td></tr><tr><td>9. Eucalyptols</td><td>19. α-Terpineol</td><td>29. Octanoic Acid</td></tr><tr><td>10. Citronellal</td><td>20. Dodecanal</td><td></td></tr></table>				1. α-Pinene	11. Cubebene	21. Valencene	2. β-Pinene	12. Decanal	22. Citral	3. Sabinene	13. Linalool	23. Carvone	4. 3-Carene	14. 1-Octanol	24. Cadinene	5. β-Myrcene	15. Germacrene	25. Perillaldehyde	6. Limonene	16. <i>trans</i> -p-Mentha-2,8-dienol	26. <i>trans</i> -Carveol	7. β-Phellandrene	17. <i>cis</i> -p-Mentha-2,8-dienol	27. <i>cis</i> -Carveol	8. Octanal	18. Gerenial	28. Perillol	9. Eucalyptols	19. α-Terpineol	29. Octanoic Acid	10. Citronellal	20. Dodecanal	
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Notes: Sample was 10% in Dichloromethane.



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