

**CoreFocus**  
**Report**

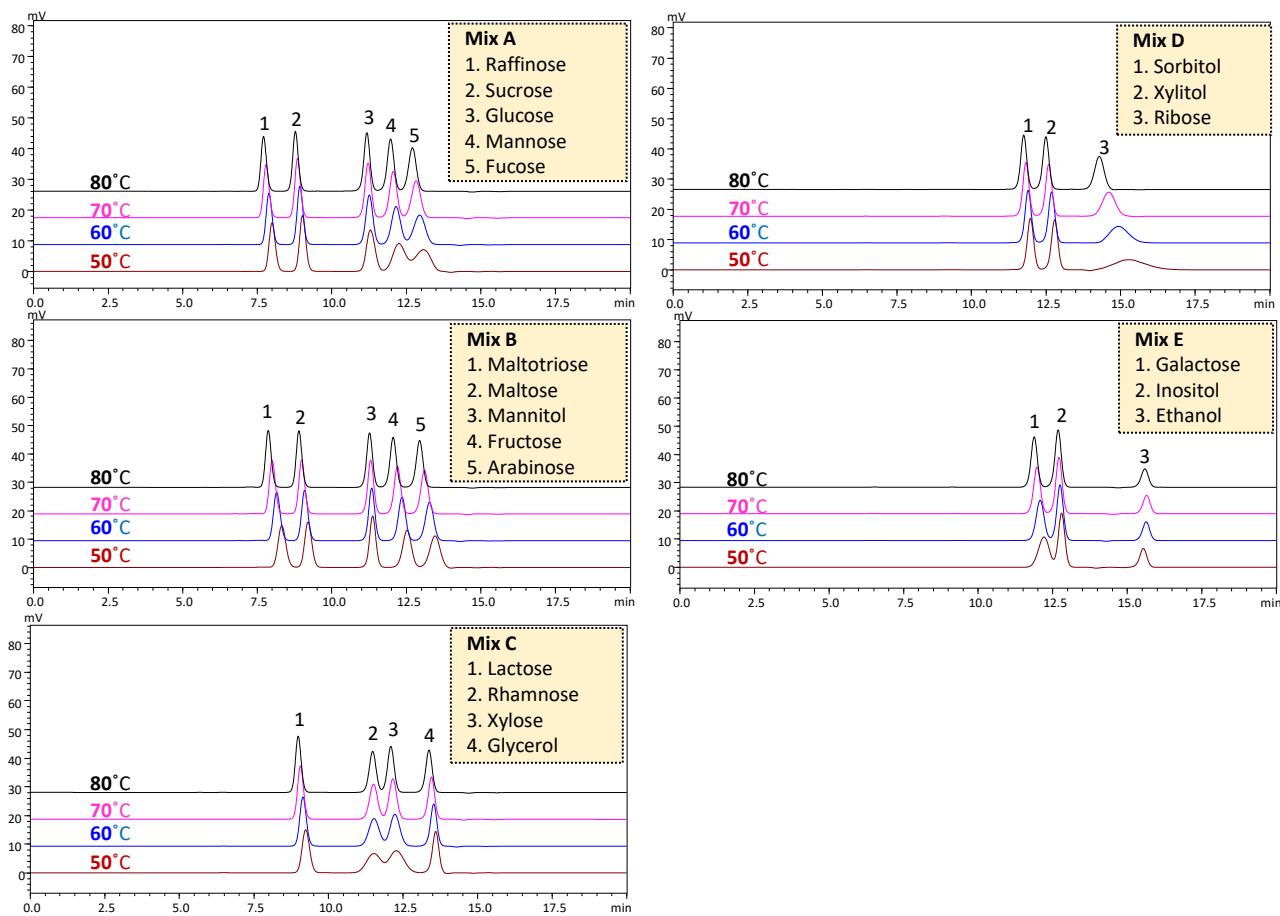
**No.553**

LC Size exclusion mode and Sodium-based ligand exchange mode Shim-pack Series

**Shim-pack™ SUR-Na**

**Chromatogram of monosaccharides and sugar alcohols - Effect of temperature**

Keywords: Retention index, Sugars



Instrument	: Nexera™ lite
Column	: Shim-pack SUR-Na (250 mm x 7.8 mm I.D., 8 $\mu$ m) 1 pc, P/N : 228-59529-01
Guard column	: Shim-pack SUR-Na (G) (50 mm x 7.8 mm I.D., 8 $\mu$ m), P/N : 228-59529-02
Mobile phase	: Water
Flow rate	: 0.6 mL/min
Column temp.	: 80°C, 70°C, 60°C, 50°C
Injection volume	: 20 $\mu$ L
Detector	: RID

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