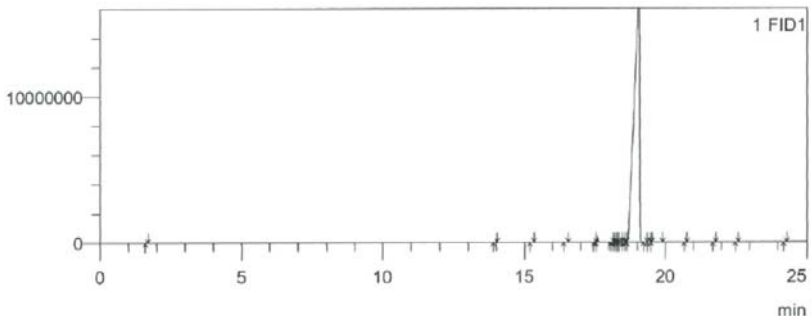


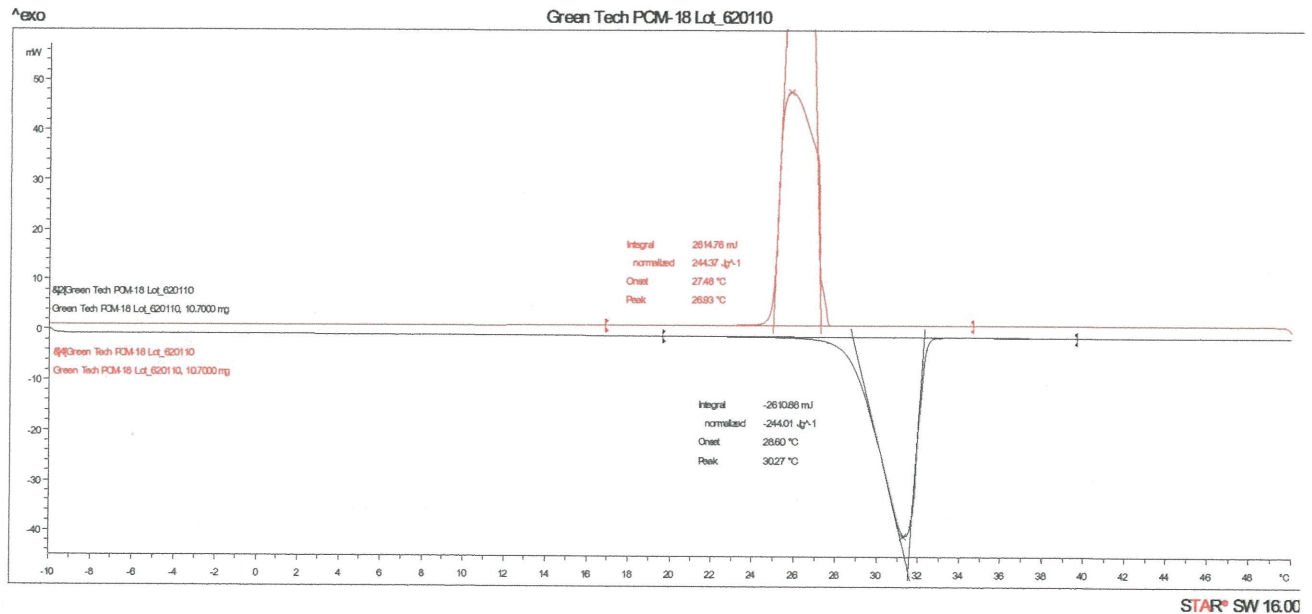
PCMS TECHNOLOGY CO., LIMITED
ADDRESS:RM1607 TREND CTR 29-31 CHEUNG, LEE ST CHAI WAN, HONG KONG.
www.pcms-tech.com sales@pcms-tech.com

TECH DATA SHEET

Product Name:	N-Octadecane
CAS No.:	593-45-3
Molecular Formula	C ₁₈ H ₃₈
Packing Size	150KG/Drum;750KG/IBC;17~18MT/ISO Tank
IMO Class	Not regulated as a hazardous material
Appearance at 30℃	Colorless Clear Liquid
Assay	99%min
Enthalpy of Fusion	200J/g min
Melting point	27.5-29.5℃
Chromatogram	

Green Tech PCM-18 Lot_620110

Report: Green Tech PCM-18 Lot_620110



Sample: Green Tech PCM-18 Lot_620110

Sample Holder: Aluminum Standard 40ul

Material: Aluminium

Method: ASTM E 738,739 mp, hf and cooling

dt 1.00 s

[1] -10.0 °C, 5.00 min, N2 40.0 ml/min

[2] -10.0..50.0 °C, 2.00 K/min,N2 40.0 ml/min

[3] 50.0 °C, 5.00 min, N2 40.0 ml/min

[4] 50.0..-10.0 °C, -2.00 K/min,N2 40.0 ml/min

[5] -10.0 °C, 2.00 min, N2 40.0 ml/min

Synchronization enabled

Results: Integral 2614.76 mJ

normalized 244.37 Jg⁻¹

Onset 27.48 °C

Peak 26.93 °C