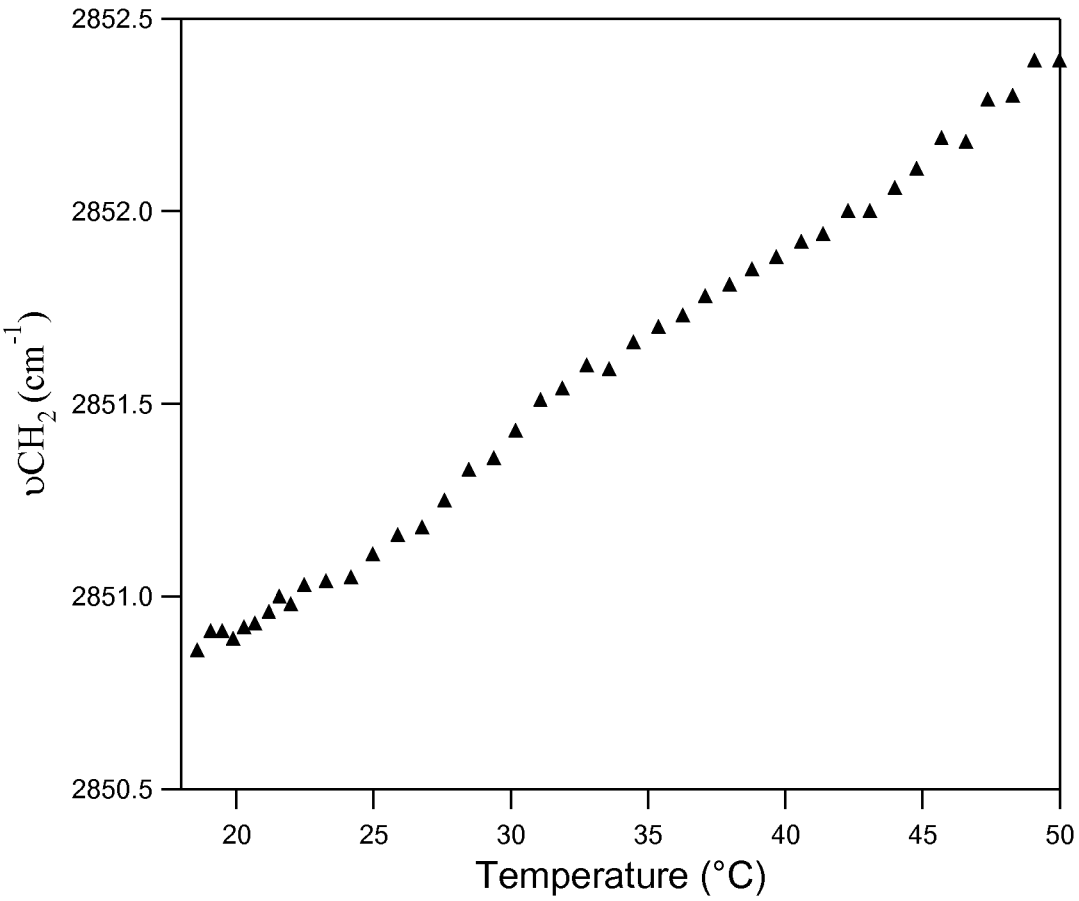

2852.5
2852.0
2851.5
2851.0
2850.5
υCH2 (cm-1)
20
25
30
35
40
45
50
Temperature (°C)

Figure 1

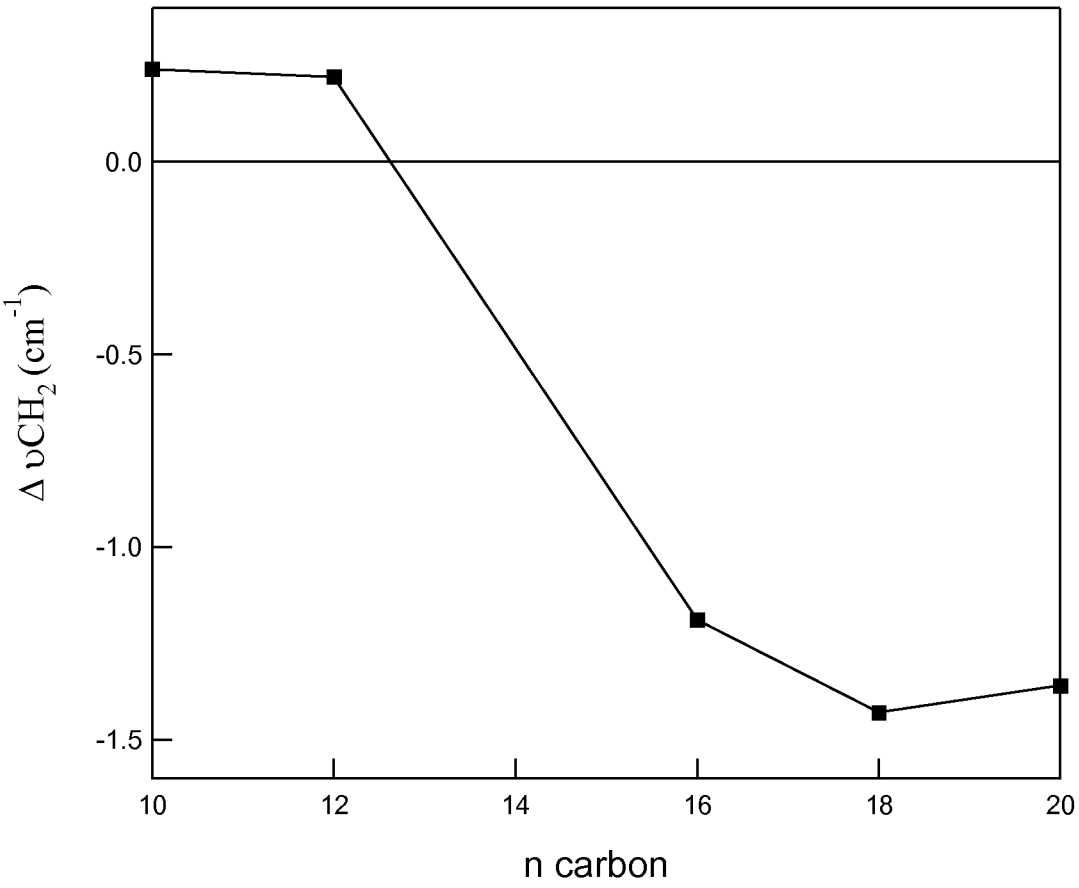


Figure 2

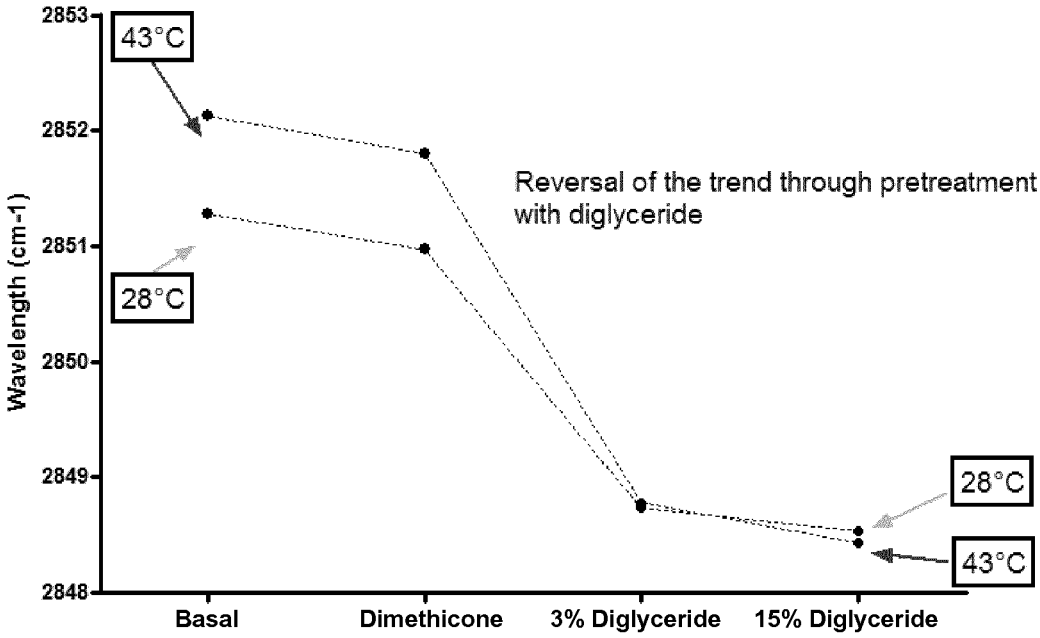


Figure 3

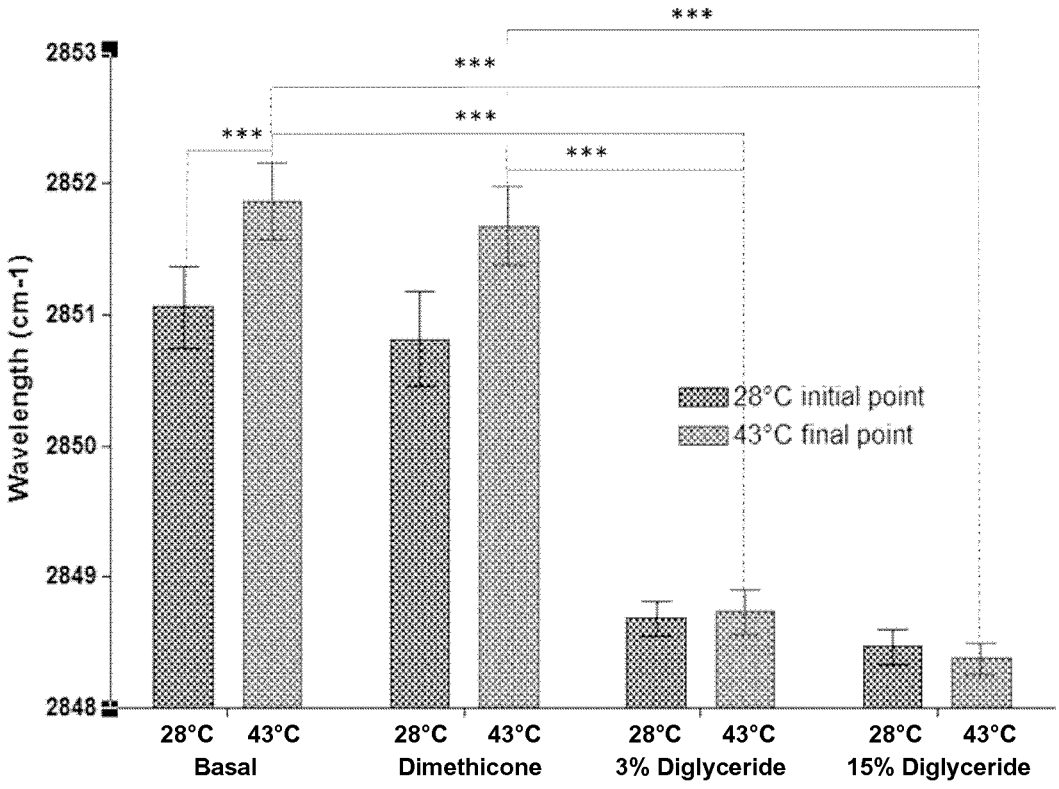


Figure 4

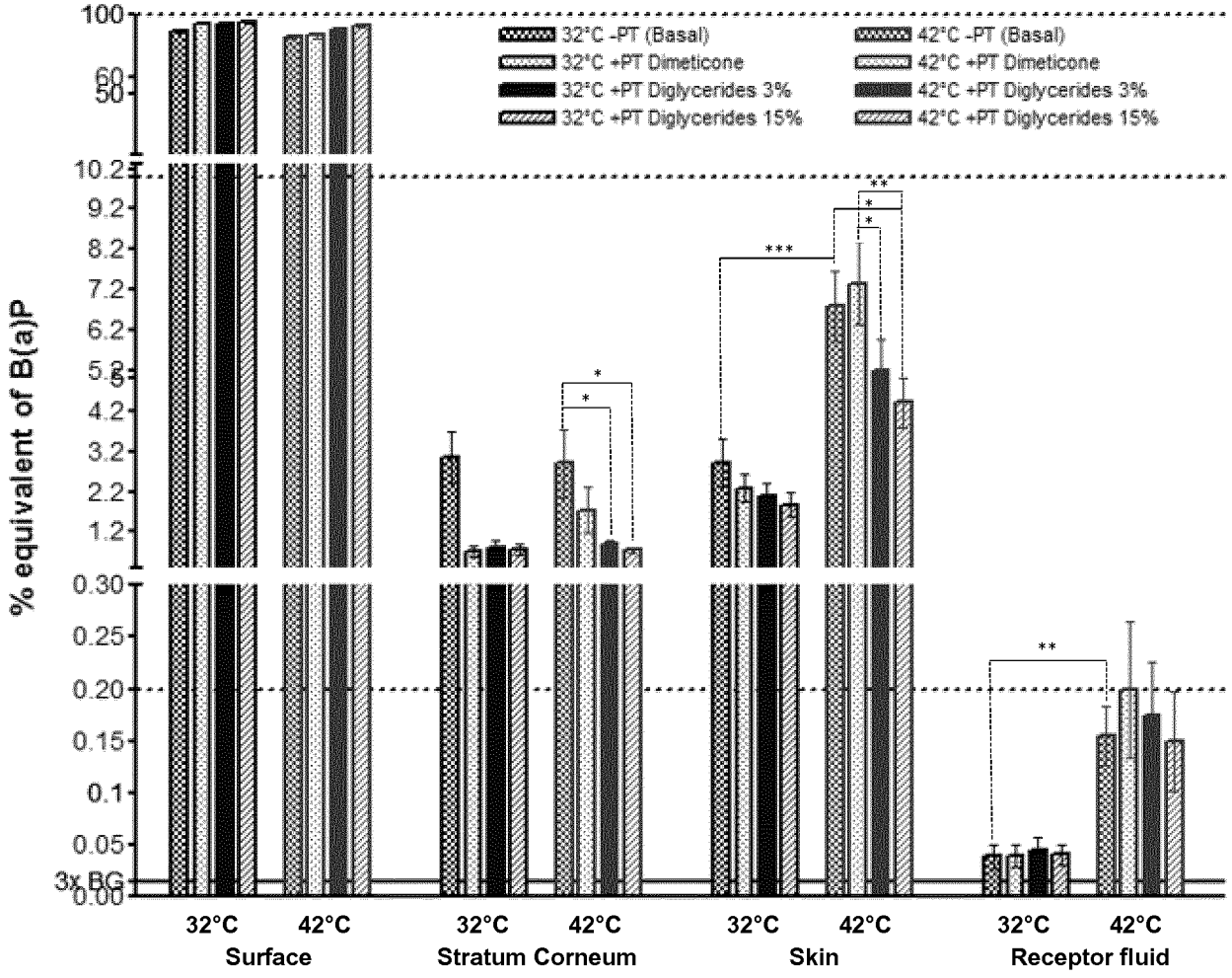

32°C -PT (Basal)
32°C +PT Dimeticone
32°C +PT Diglycerides 3%
32°C +PT Diglycerides 15%
42°C -PT (Basal)
42°C +PT Dimeticone
42°C +PT Diglycerides 3%
42°C +PT Diglycerides 15%
% equivalent of B(a)P
100
60
50
10.2
9.2
8.2
7.2
6.2
5.2
4.2
3.2
2.2
1.2
0.30
0.25
0.20
0.15
0.1
0.05
3x BG
0.00
***
**
*
*
*
**
32°C
42°C
Surface
Stratum Corneum
Skin
Receptor fluid

Figure 5