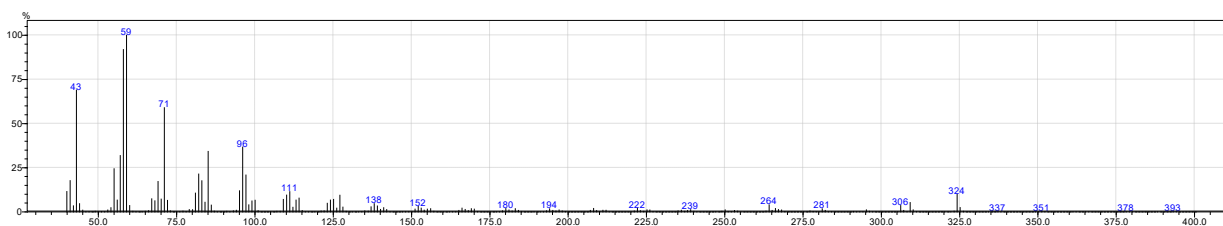


Figure S1: Mass spectra of the main peaks.

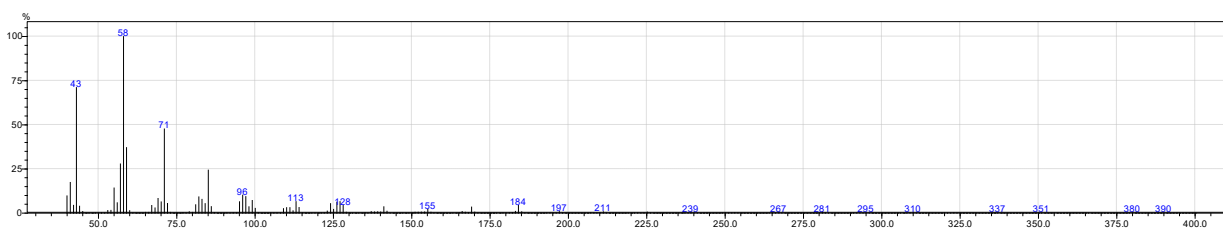
Ret. time: 10.01 min

2-Tritriacontanone



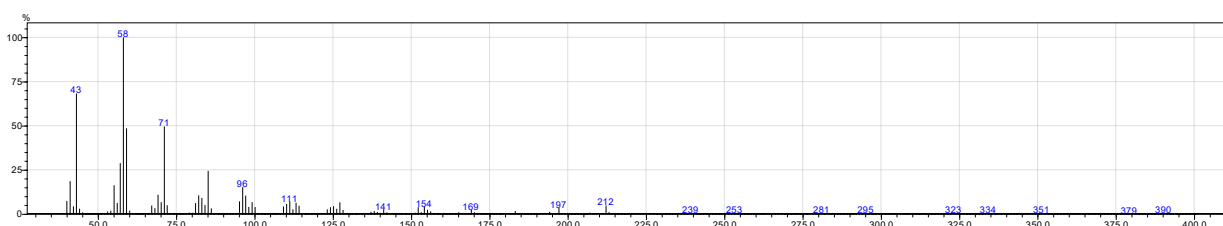
Ret. time: 10.45 min

2-Tridecanone



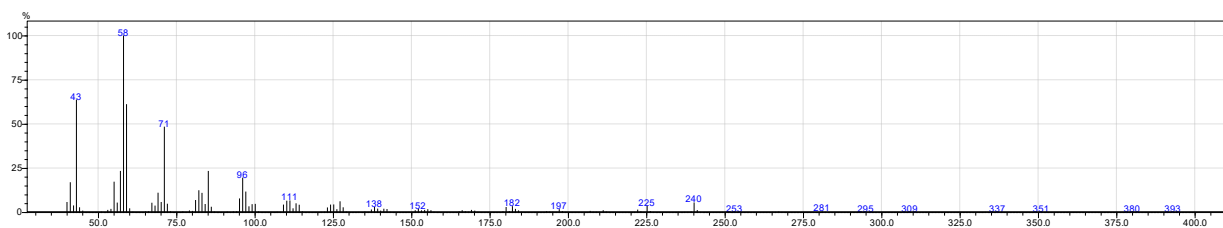
Ret. Time: 12.02 min

2-Pentadecanone



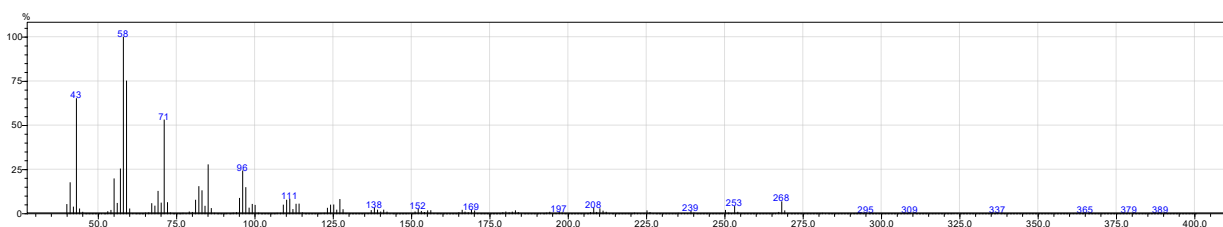
Ret. time: 13.57 min

2-Hexadecanone



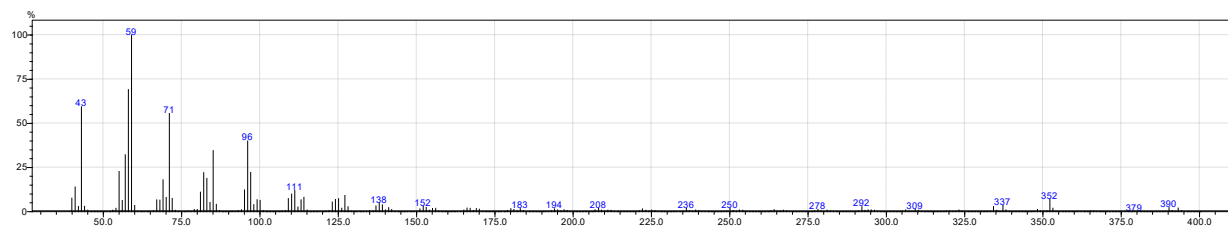
Ret. time: 15.42 min

2-Nonadecanone



Ret. time: 17.79 min

2-Tritriacontanone



Ret. time: 18.10 min

2-Pentatriacontanone

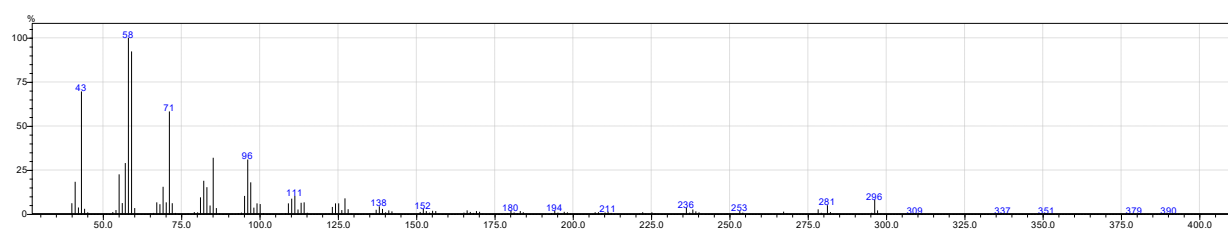
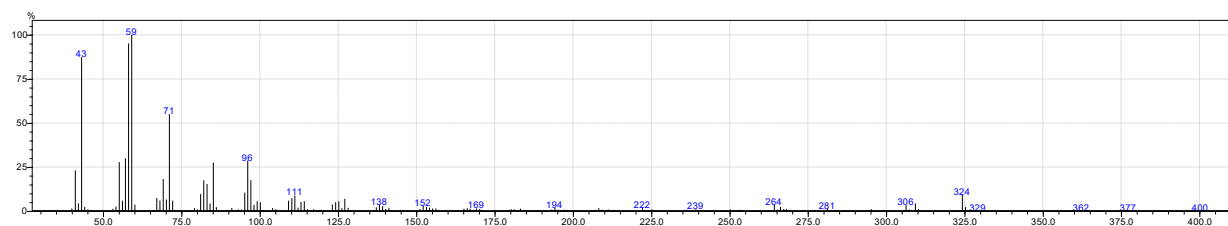


Figure S2: Mass spectra of the main peaks.

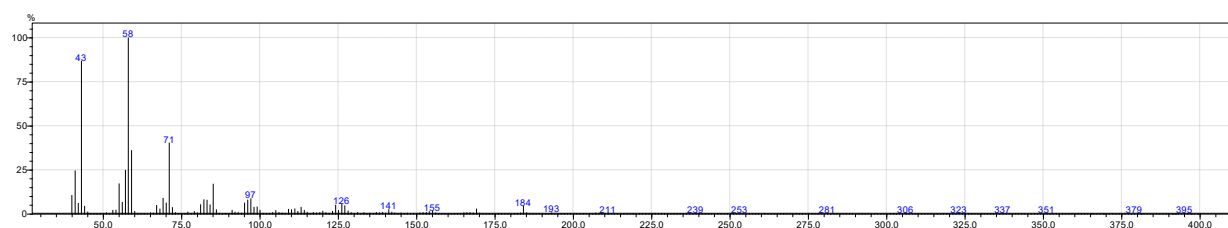
Ret. time: 10.00 min

2-Tritriacontanone



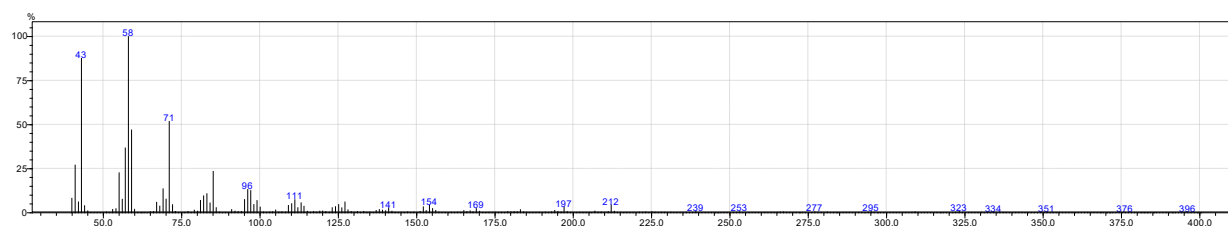
Ret. time: 10.45 min

2-Dodecanone



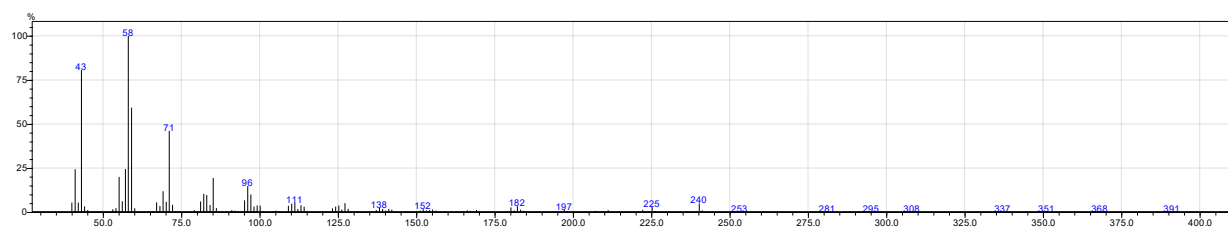
Ret. time: 12.01 min

2-Nonadecanone



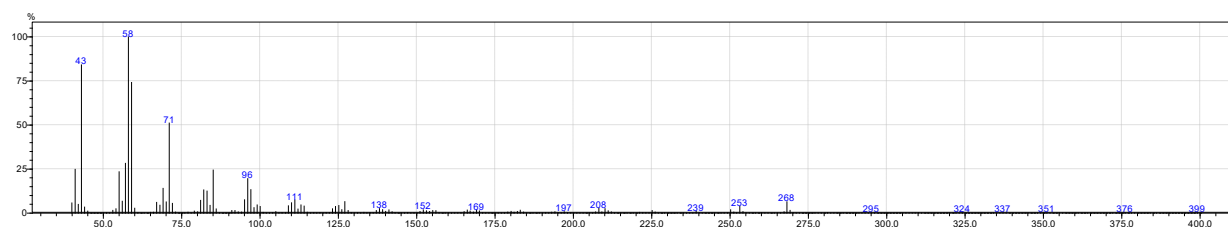
Ret. time: 13.58 min

2-Hexadecanone



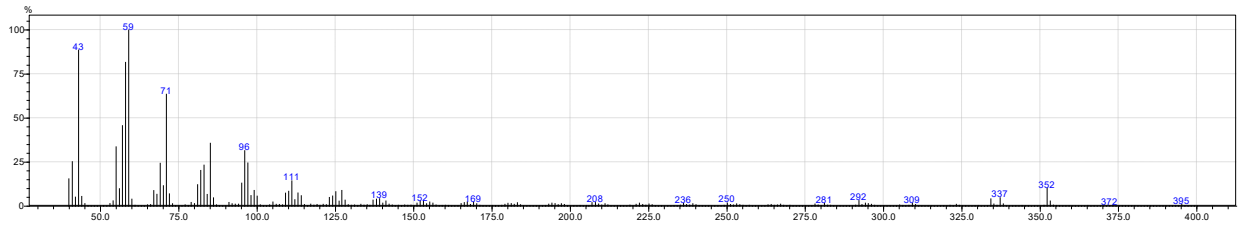
Ret. time: 15.41 min

2-Nonadecanone



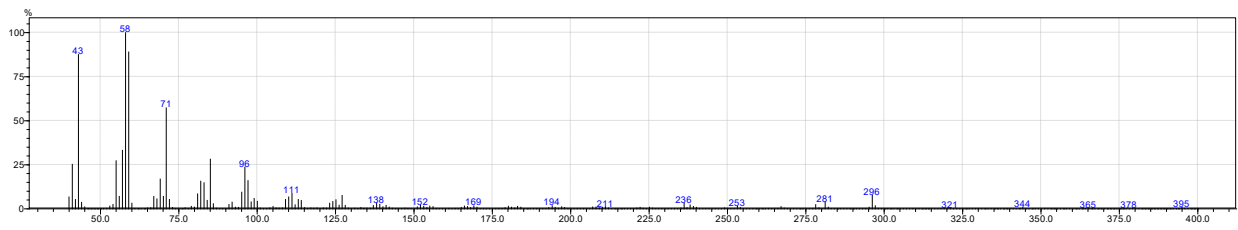
Ret. time: 17.82 min

2-Pentatriacontanone



Ret. time: 18.10 min

2-Nonadecanone



Ret. time: 19.73 min

2-Methylhexacosane

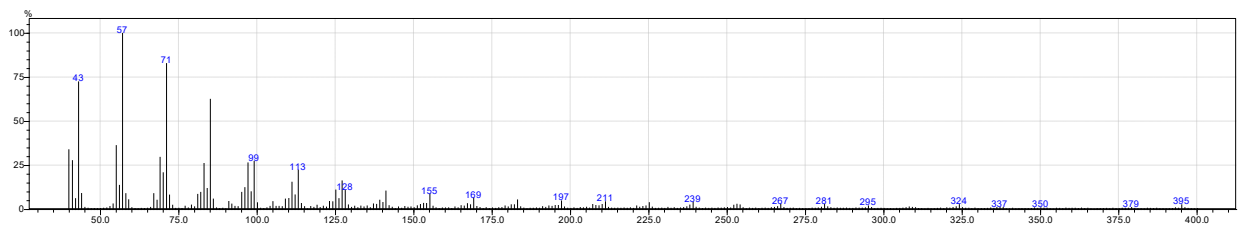
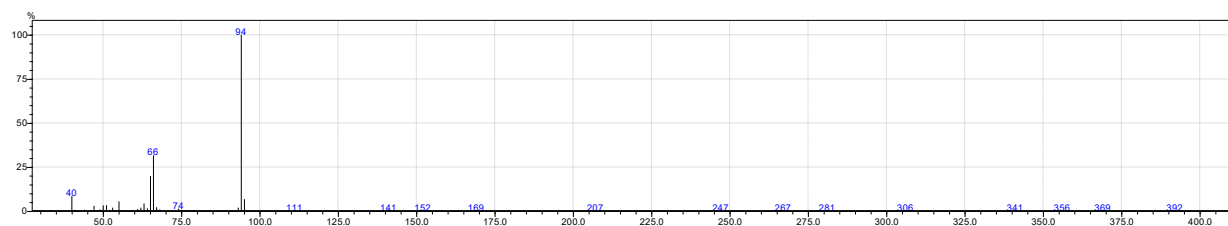


Figure S3: Mass spectra of the main peaks.

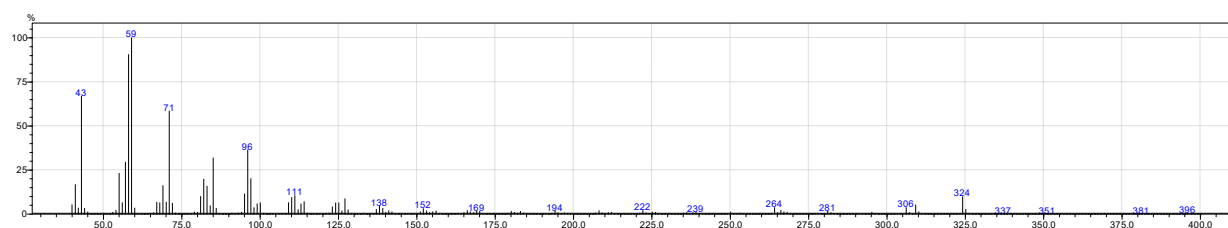
Ret. time: 6.73 min

Phenol



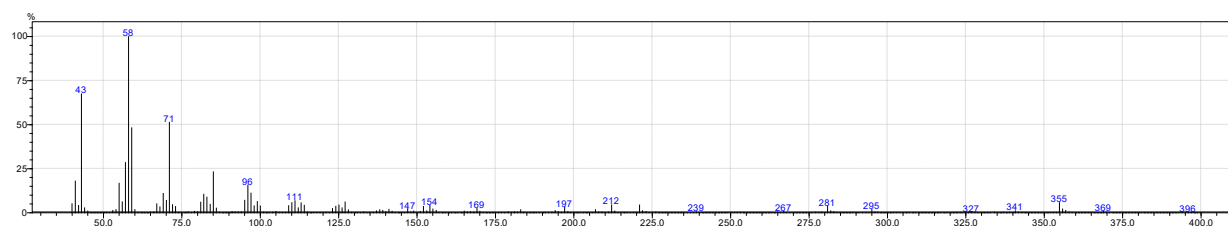
Ret. time: 10.10 min

2-Tritriacontanone



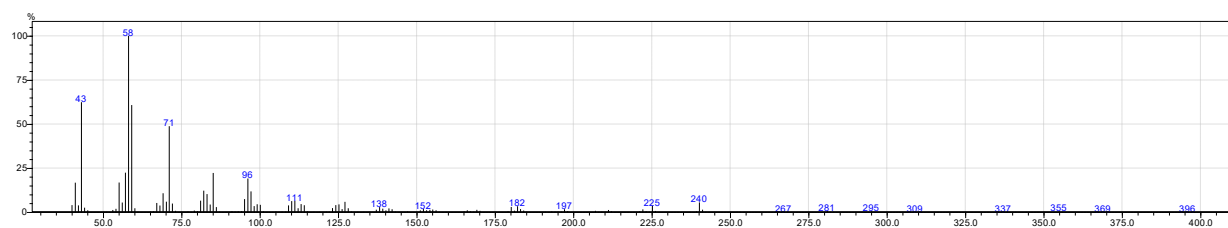
Ret. time: 12.03 min

2-Heptadecanone



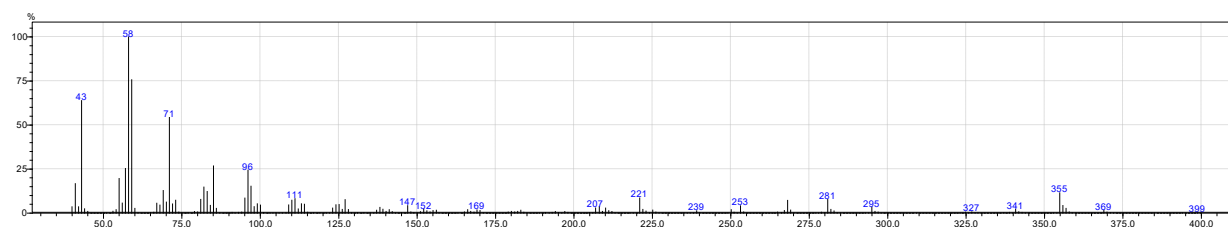
Ret. time: 13.58 min

2-Hexadecanone



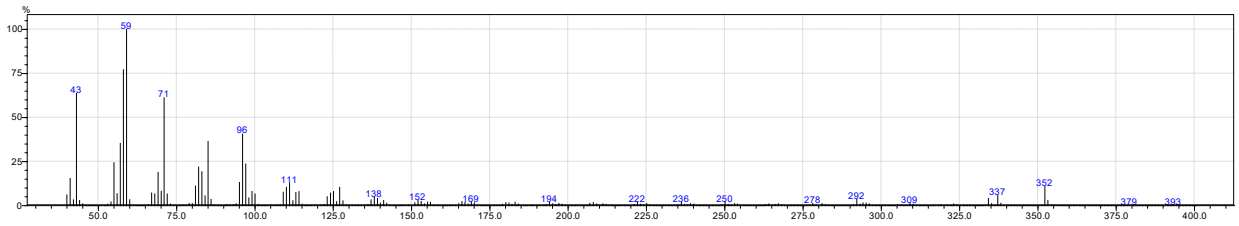
Ret. time: 15.44 min

2-Pentatriacontanone



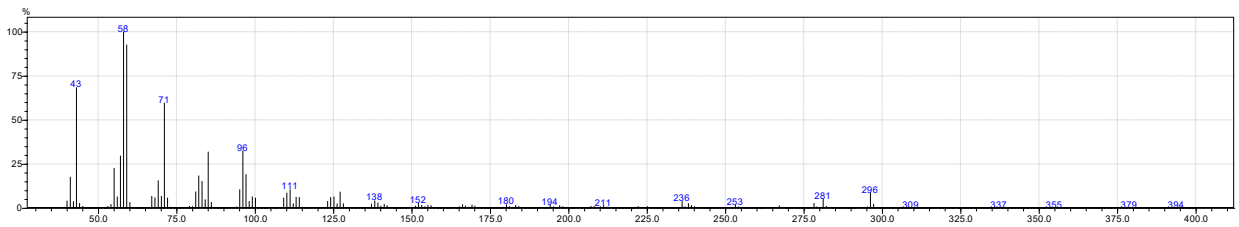
Ret. time: 17.95 min

2-Tritriacontanone



Ret. time: 18.13 min

2-Tritriacontanone



Ret. time: 19.79 min

Tetrapentacontane

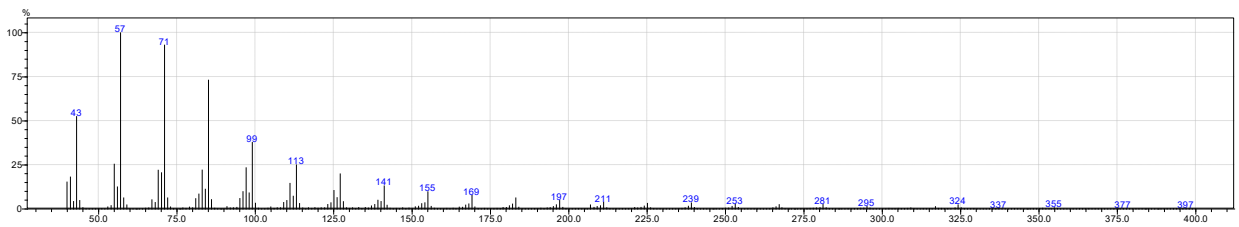
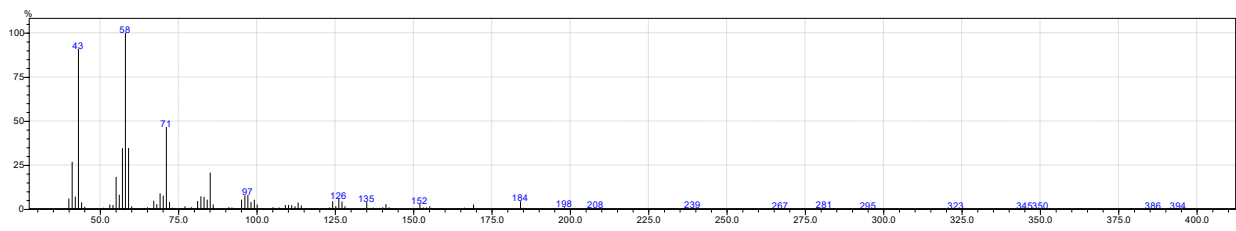


Figure S4: Mass spectra of the main peaks.

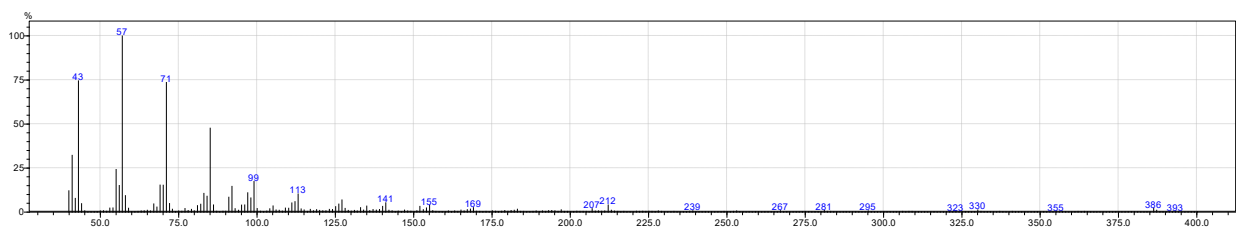
Ret. time: 10.45 min

2-Dodecanone



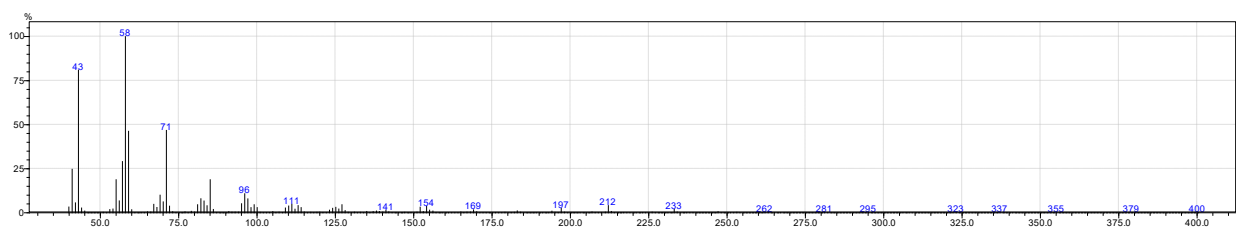
Ret. time: 11.25 min

Hexacosane



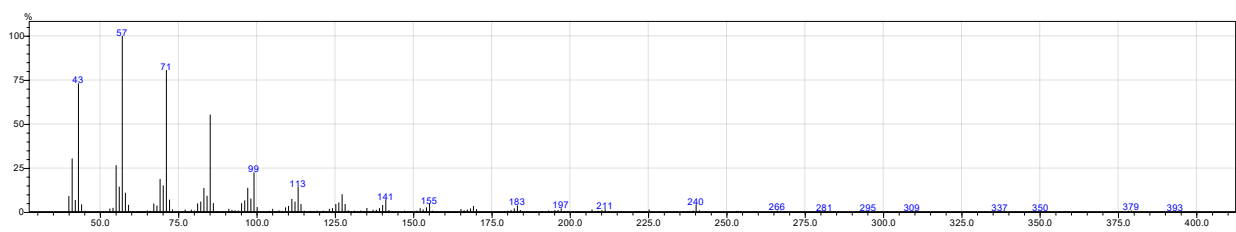
Ret. time 12.03 min

2-Nonadecanone



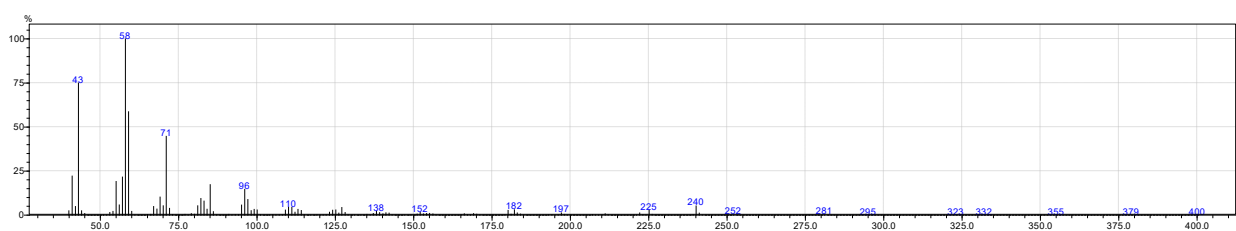
Ret. time: 12.75 min

Eicosane



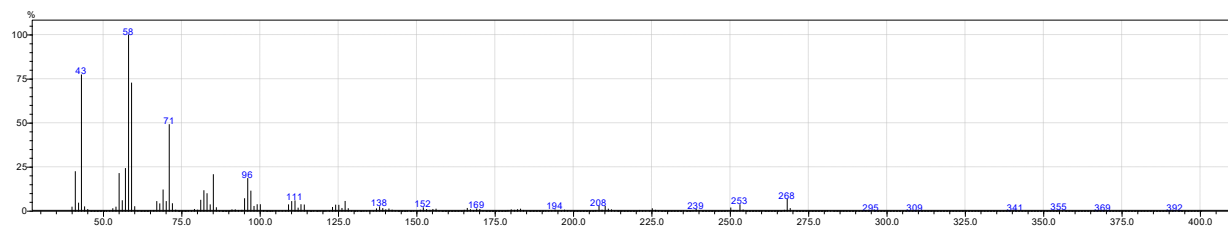
Ret. time: 13.57 min

2-Hexadecanone



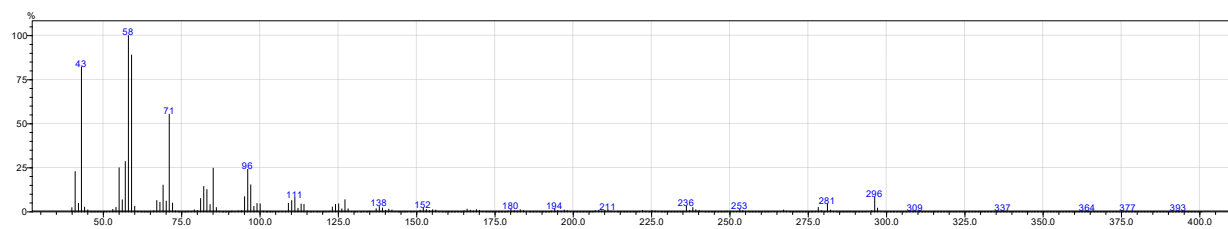
Ret. time: 15.42 min

2-Nonadecanone



Ret. time: 18.10 min

2-Nonadecanone



Ret. time: 19.73 min

2-Methylpentacosane

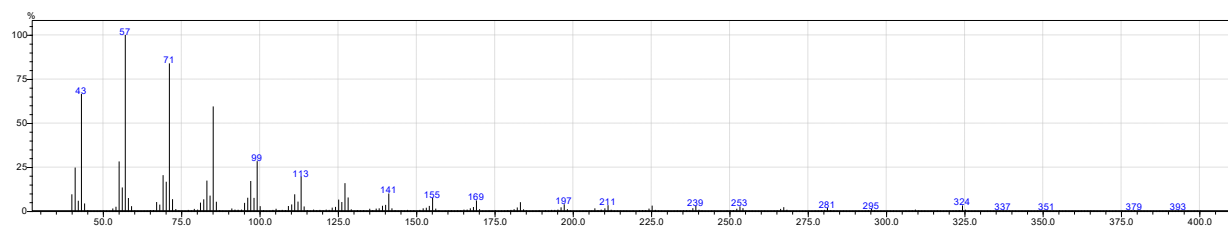
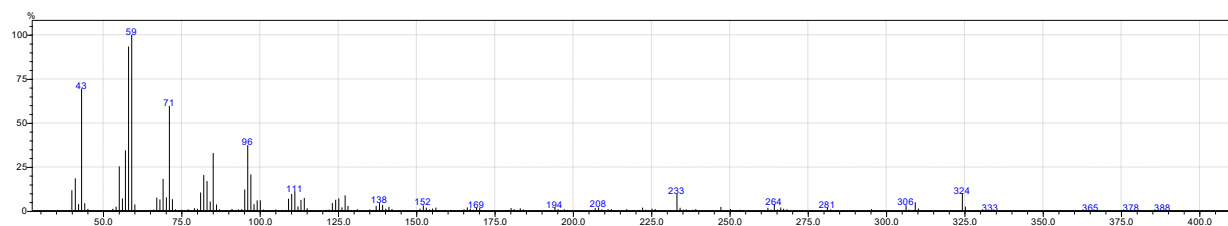


Figure S5: Mass spectra of the main peaks.

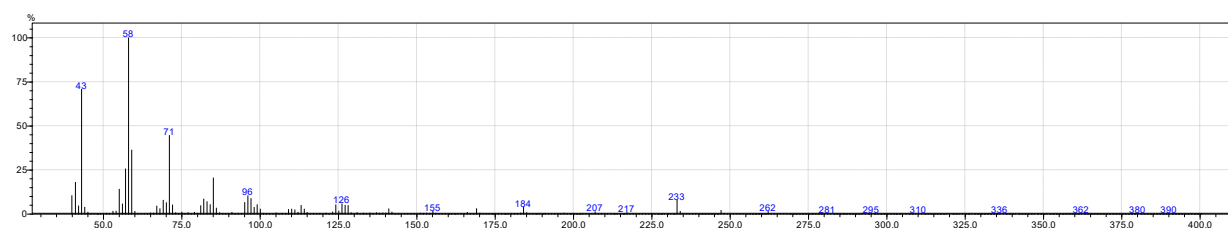
Ret. time: 10.00 min

2-Tritriacontanone



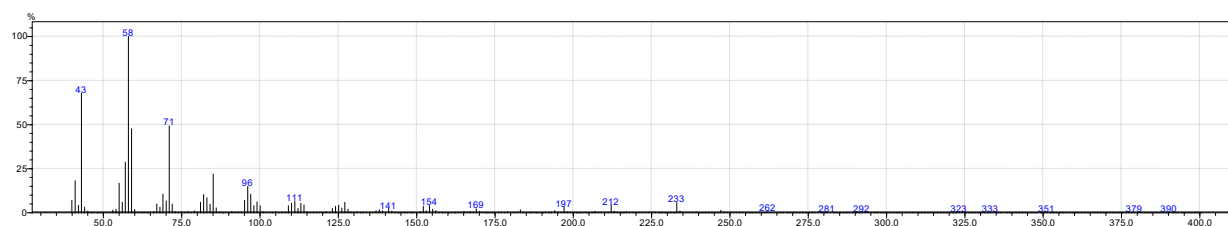
Ret. time: 10.45 min

2-Dodecanone



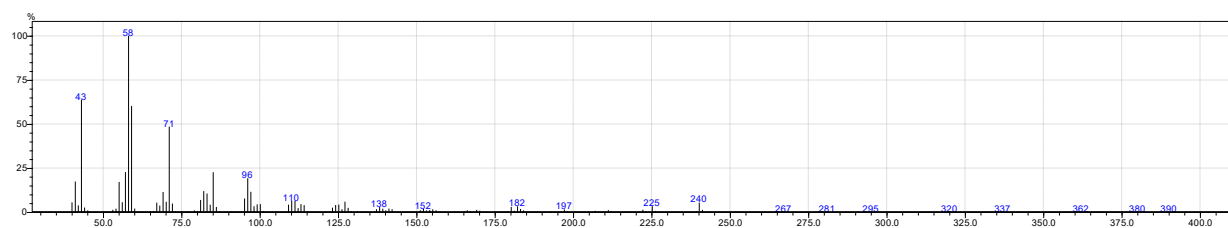
Ret. time: 12.03 min

2-Heptadecanone



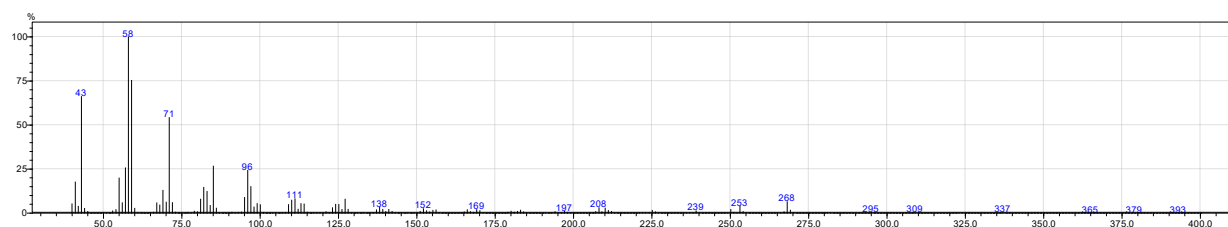
Ret. time: 13.55 min

2-Hexadecanone



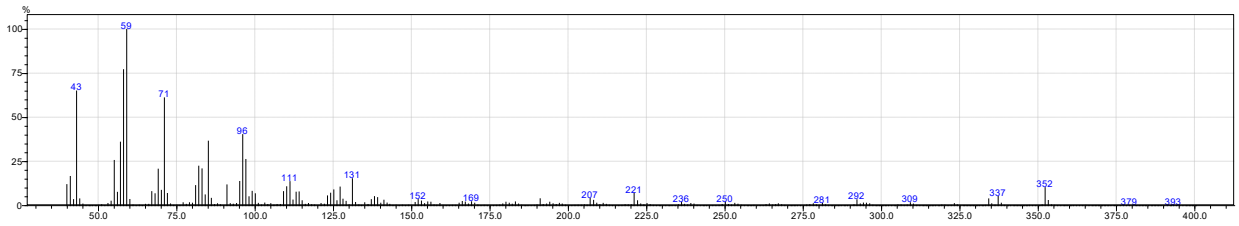
Ret. time: 15.43 min

Methyl n-hexadecyl ketone



Ret. time: 17.84 min

2-Pentatriacontanone



Ret. time: 18.11 min

2-Pentatriacontanone

