

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090225AL\  
 Data File : FF016300.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Sep 2025 15:12  
 Operator : YP\AJ  
 Sample : PB169491BS  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Integration File: sample.E  
 Quant Time: Sep 03 02:16:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 082825.M  
 Quant Title : GC Extractables  
 Qlast Update : Fri Aug 29 03:35:42 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units    |
|--------------------------------|--------|------------|---------------|
| -----                          |        |            |               |
| System Monitoring Compounds    |        |            |               |
| 9) S ortho-Terphenyl (SURR)    | 11.977 | 5789730    | 40.031 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 80.06%        |
| 12) S 1-chlorooctadecane (S... | 13.416 | 4601868    | 41.256 ug/mlm |
| Spiked Amount 50.000           |        | Recovery = | 82.51%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.346  | 6508037    | 55.665 ug/ml  |
| 2) T n-Decane (C10)            | 4.599  | 6931534    | 58.520 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.304  | 8143034    | 62.348 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.771  | 7176426    | 59.787 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.404  | 7585187    | 59.575 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.606  | 7189237    | 59.662 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.214 | 7406213    | 59.303 ug/mlm |
| 8) T n-Octadecane (C18)        | 11.661 | 7472401    | 57.687 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.974 | 7846745    | 61.365 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.586 | 7650949    | 60.260 ug/ml  |
| 13) T n-Docosane (C22)         | 14.173 | 7642425    | 60.194 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.265 | 15897950   | 124.283 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.306 | 7507440    | 60.057 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.256 | 7369450    | 60.147 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.149 | 7285492    | 58.499 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.982 | 7081169    | 58.751 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.767 | 7130402    | 65.387 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.510 | 6607389    | 70.794 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.270 | 6389412    | 75.974 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.220 | 5954229    | 75.842 ug/ml  |
| -----                          |        |            |               |

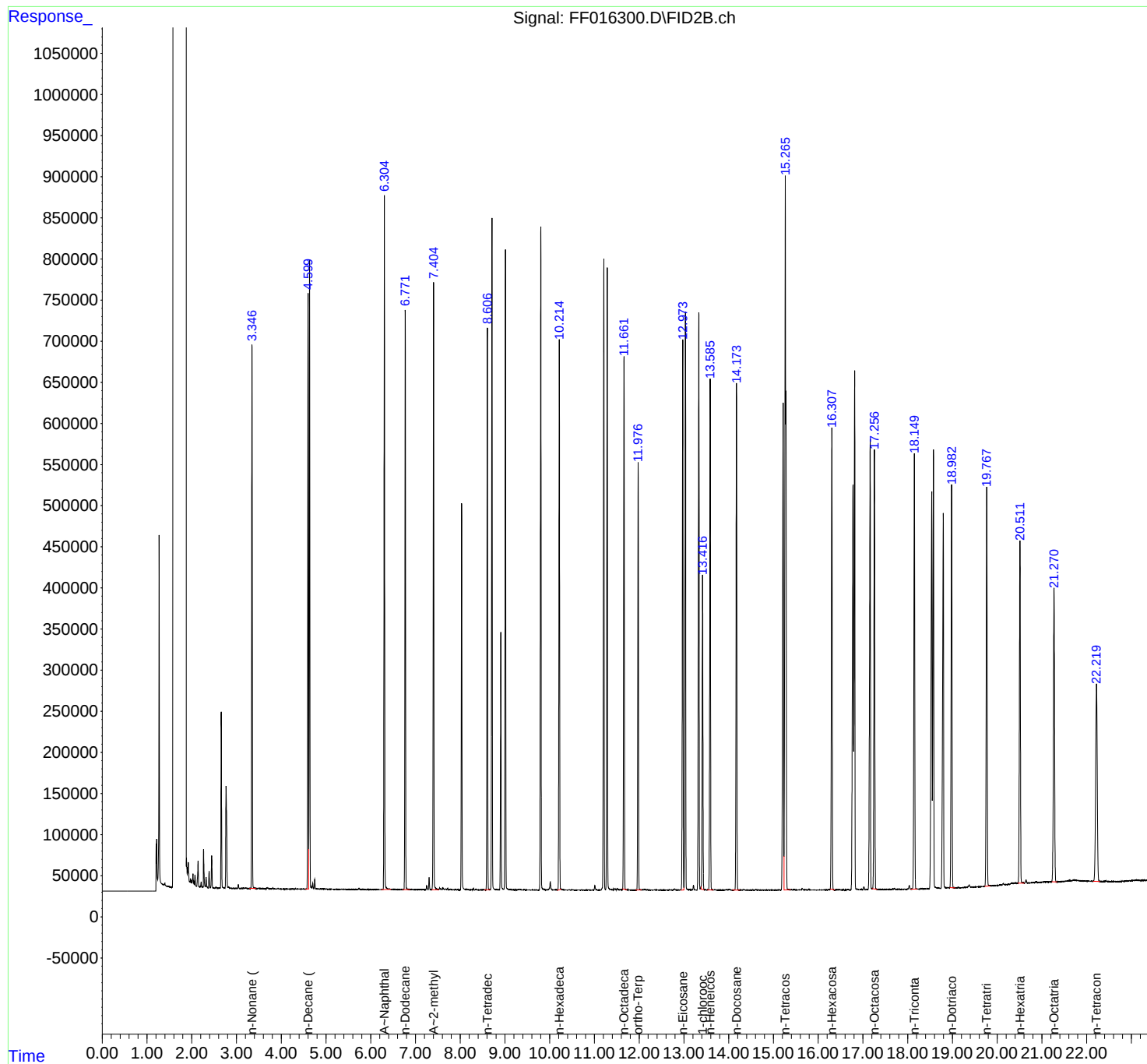
(f)=RT Delta > 1/2 Window

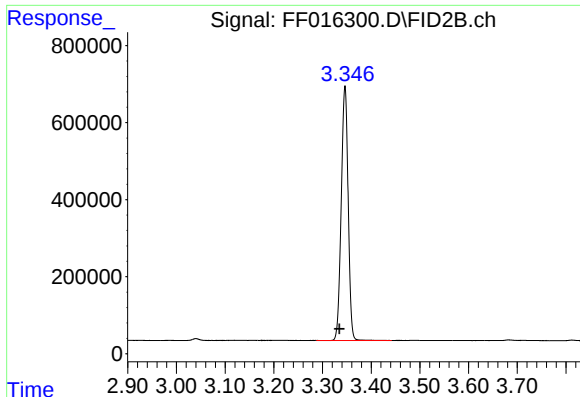
(m)=manual int.

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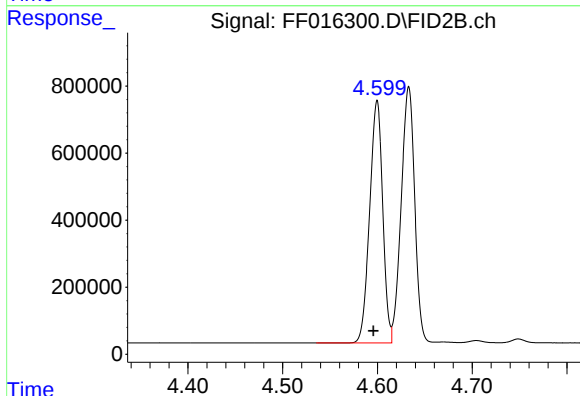
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





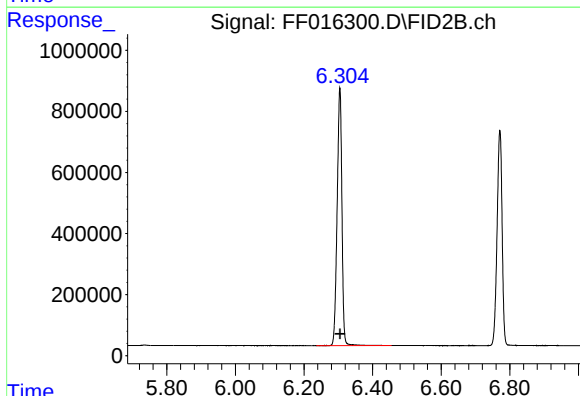
#1 n-Nonane (C9)

R.T.: 3.346 min  
Delta R.T.: 0.011 min  
Response: 6508037  
Conc: 55.66 ug/ml



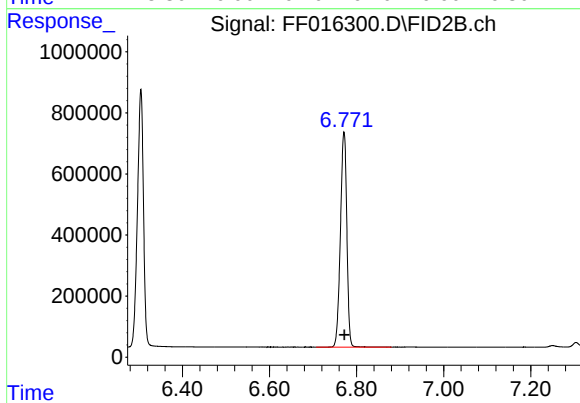
#2 n-Decane (C10)

R.T.: 4.599 min  
Delta R.T.: 0.004 min  
Response: 6931534  
Conc: 58.52 ug/ml



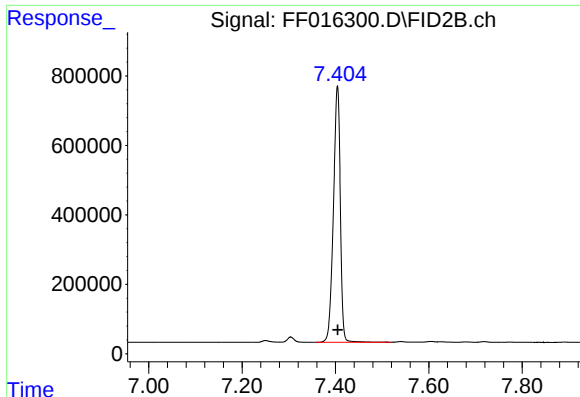
#3 A~Naphthalene (C11.7)

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 8143034  
Conc: 62.35 ug/ml



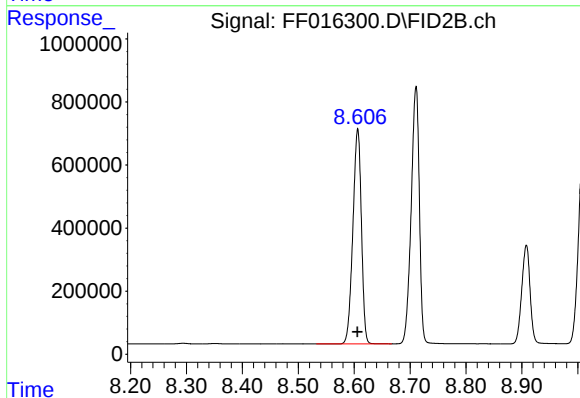
#4 n-Dodecane (C12)

R.T.: 6.771 min  
Delta R.T.: -0.001 min  
Response: 7176426  
Conc: 59.79 ug/ml



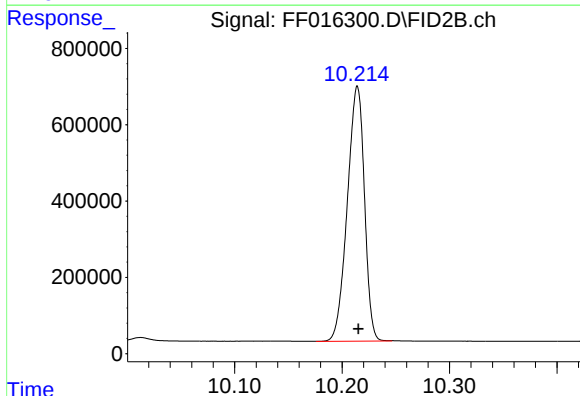
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.404 min  
Delta R.T.: 0.000 min  
Response: 7585187  
Conc: 59.58 ug/ml



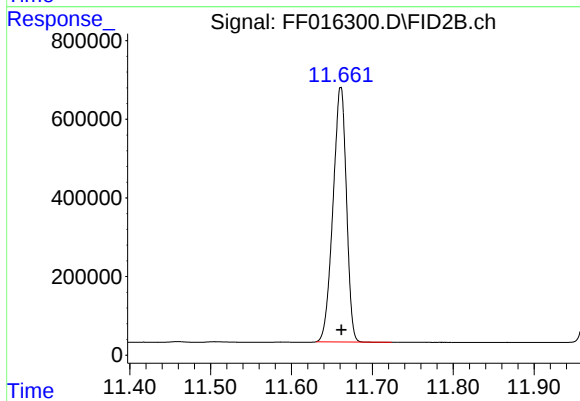
#6 n-Tetradecane (C14)

R.T.: 8.606 min  
Delta R.T.: 0.000 min  
Response: 7189237  
Conc: 59.66 ug/ml



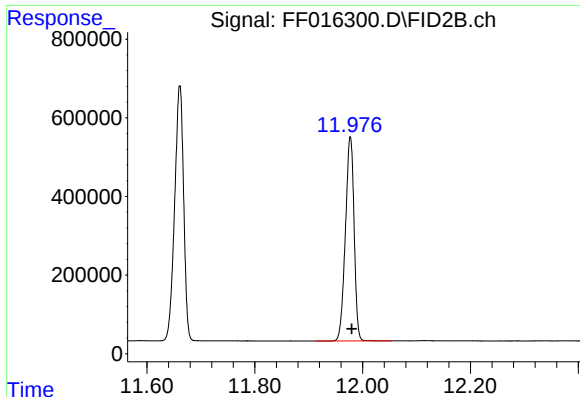
#7 n-Hexadecane (C16)

R.T.: 10.214 min  
Delta R.T.: -0.001 min  
Response: 7406213  
Conc: 59.30 ug/ml m



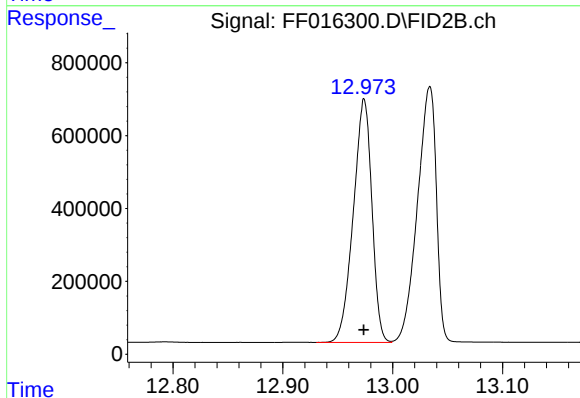
#8 n-Octadecane (C18)

R.T.: 11.661 min  
Delta R.T.: -0.001 min  
Response: 7472401  
Conc: 57.69 ug/ml



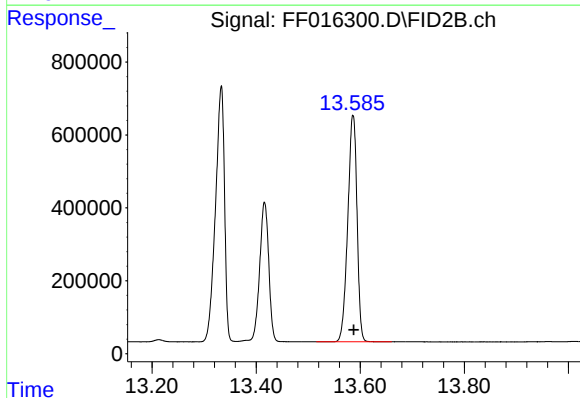
#9 ortho-Terphenyl (SURR)

R.T.: 11.977 min  
Delta R.T.: -0.002 min  
Response: 5789730  
Conc: 40.03 ug/ml



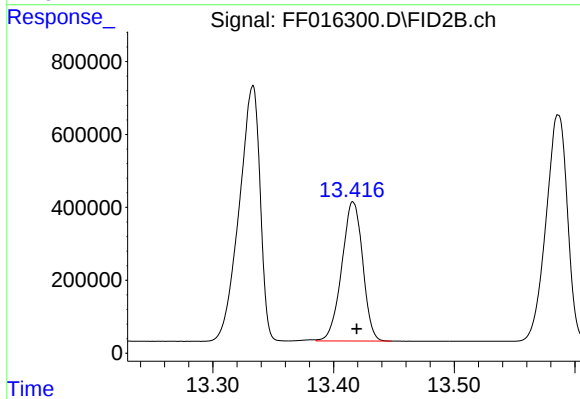
#10 n-Eicosane (C20)

R.T.: 12.974 min  
Delta R.T.: 0.000 min  
Response: 7846745  
Conc: 61.36 ug/ml



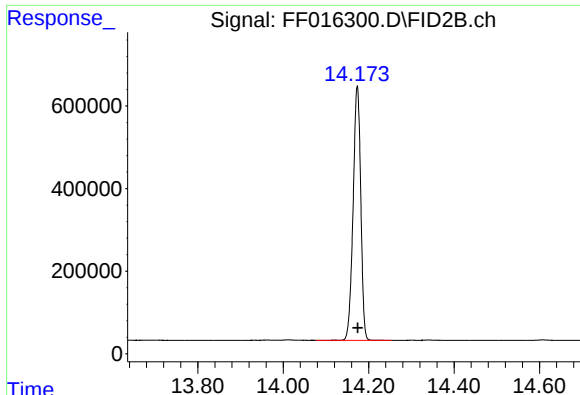
#11 n-Heneicosane (C21)

R.T.: 13.586 min  
Delta R.T.: -0.001 min  
Response: 7650949  
Conc: 60.26 ug/ml



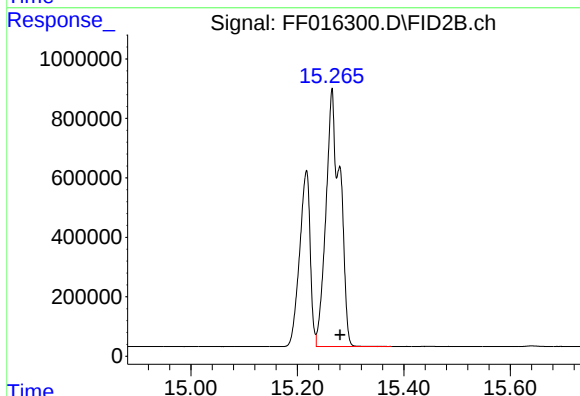
#12 1-chlorooctadecane (SURR)

R.T.: 13.416 min  
Delta R.T.: -0.004 min  
Response: 4601868  
Conc: 41.26 ug/ml m



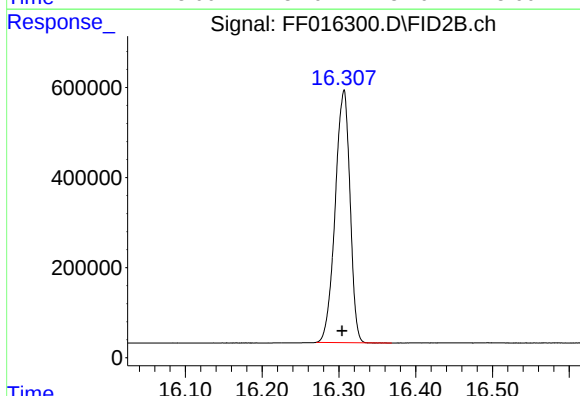
#13 n-Docosane (C22)

R.T.: 14.173 min  
Delta R.T.: -0.001 min  
Response: 7642425  
Conc: 60.19 ug/ml



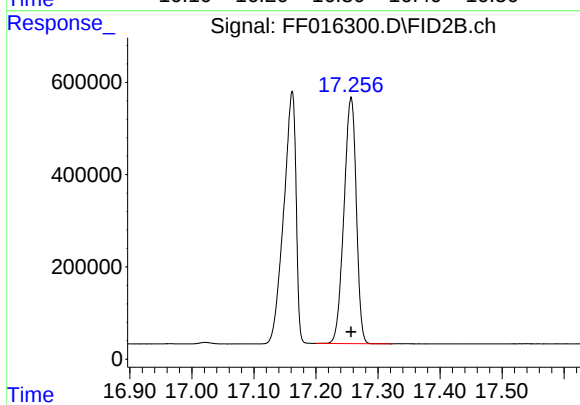
#14 n-Tetracosane (C24)

R.T.: 15.265 min  
Delta R.T.: -0.015 min  
Response: 15897950  
Conc: 124.28 ug/ml



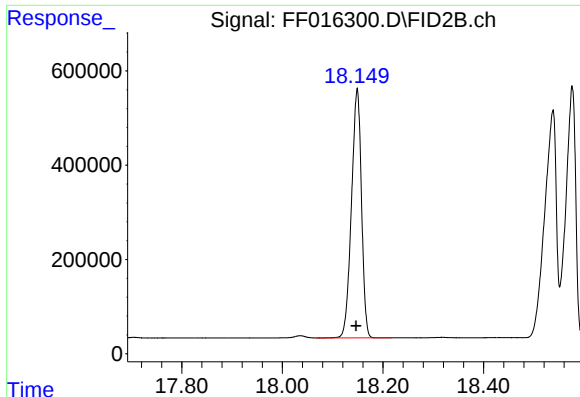
#15 n-Hexacosane (C26)

R.T.: 16.306 min  
Delta R.T.: 0.002 min  
Response: 7507440  
Conc: 60.06 ug/ml



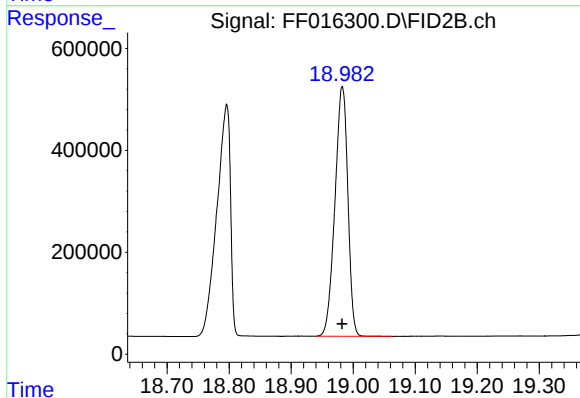
#16 n-Octacosane (C28)

R.T.: 17.256 min  
Delta R.T.: 0.000 min  
Response: 7369450  
Conc: 60.15 ug/ml



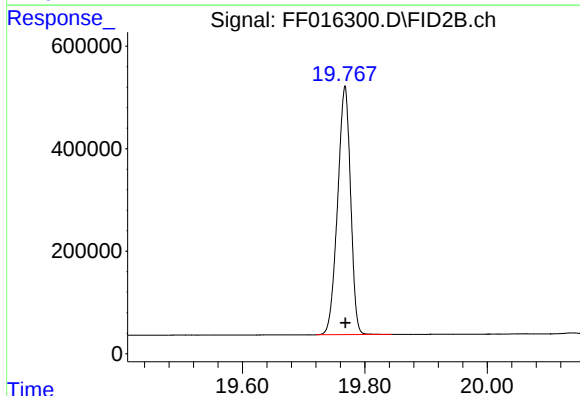
#17 n-Tricontane (C30)

R.T.: 18.149 min  
Delta R.T.: 0.002 min  
Response: 7285492  
Conc: 58.50 ug/ml



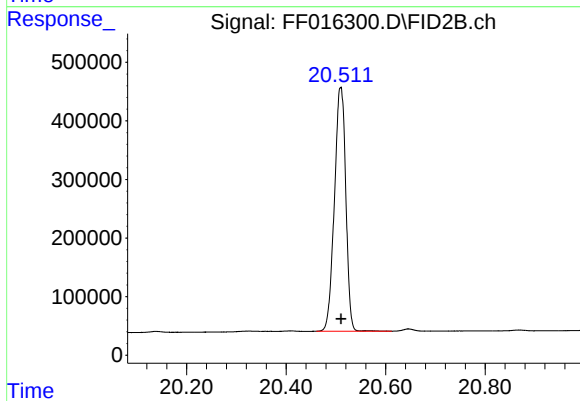
#18 n-Dotriacontane (C32)

R.T.: 18.982 min  
Delta R.T.: 0.000 min  
Response: 7081169  
Conc: 58.75 ug/ml



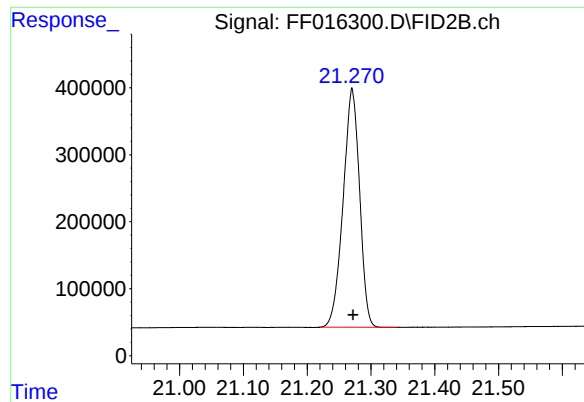
#19 n-Tetratriacontane (C34)

R.T.: 19.767 min  
Delta R.T.: 0.000 min  
Response: 7130402  
Conc: 65.39 ug/ml



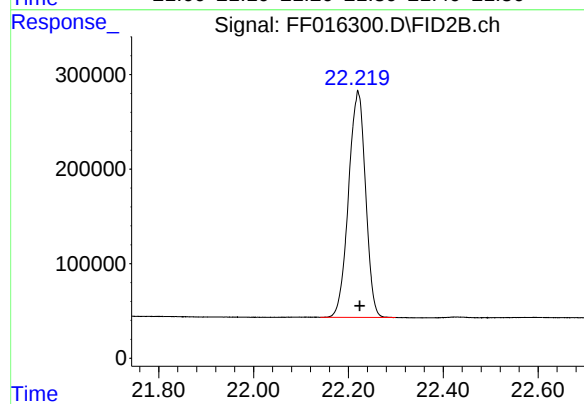
#20 n-Hexatriacontane (C36)

R.T.: 20.510 min  
Delta R.T.: 0.000 min  
Response: 6607389  
Conc: 70.79 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.270 min  
Delta R.T.: -0.002 min  
Response: 6389412  
Conc: 75.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.220 min  
Delta R.T.: -0.004 min  
Response: 5954229  
Conc: 75.84 ug/ml