

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090225AL\  
 Data File : FF016305.D  
 Signal(s) : FID2B.ch  
 Acq On : 02 Sep 2025 17:40  
 Operator : YP\AJ  
 Sample : Q2995-01MSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Sep 03 02:18:55 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 | 4239887    | 29.315 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 58.63%        |
| 12) S 1-chlorooctadecane (S... | 13.417 | 3300569    | 29.590 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 59.18%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.335  | 4406114    | 37.687 ug/ml  |
| 2) T n-Decane (C10)            | 4.596  | 4987261    | 42.105 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.304  | 6188243    | 47.381 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.772  | 5645585    | 47.034 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.404  | 6108296    | 47.976 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.607  | 6088707    | 50.529 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.215 | 6436937    | 51.542 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.662 | 6757395    | 52.167 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.974 | 7132056    | 55.776 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.587 | 6936199    | 54.630 ug/ml  |
| 13) T n-Docosane (C22)         | 14.175 | 6968342    | 54.885 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.264 | 14562639   | 113.845 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.307 | 6820427    | 54.561 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.256 | 6742711    | 55.032 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.149 | 6657584    | 53.457 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.982 | 6477248    | 53.741 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.769 | 6537871    | 59.954 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.511 | 6015400    | 64.452 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.271 | 5930324    | 70.515 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.224 | 5704081    | 72.656 ug/ml  |
| -----                          |        |            |               |

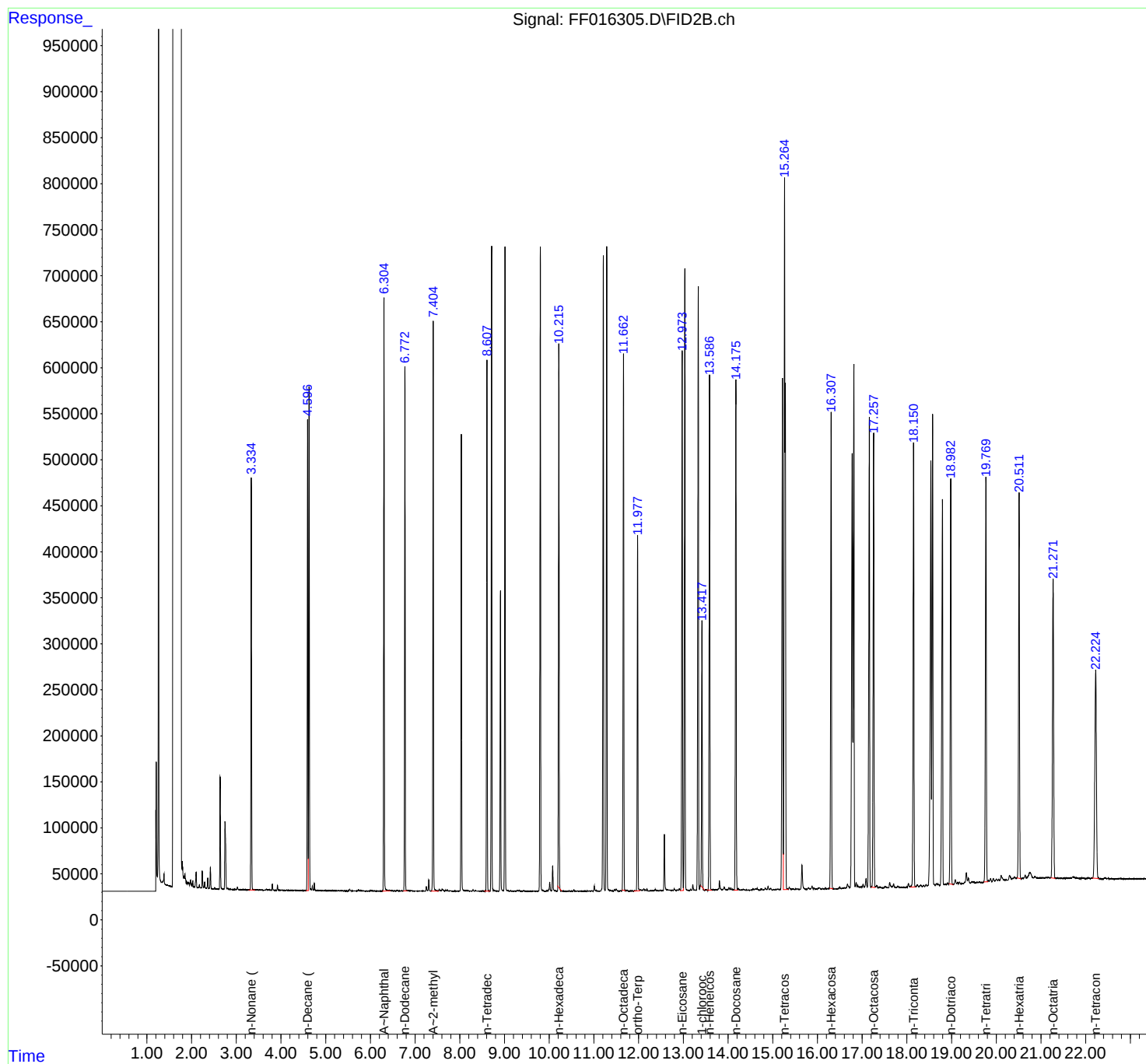
(f)=RT Delta > 1/2 Window

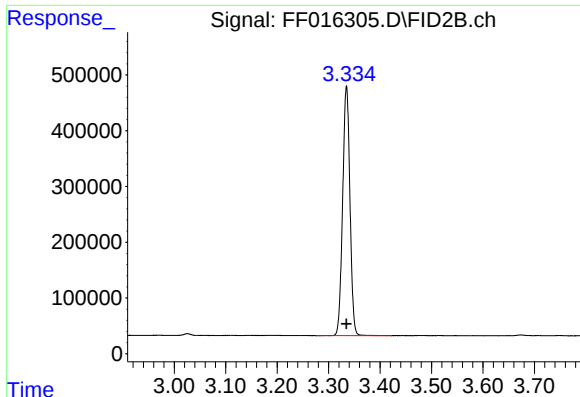
(m)=manual int.

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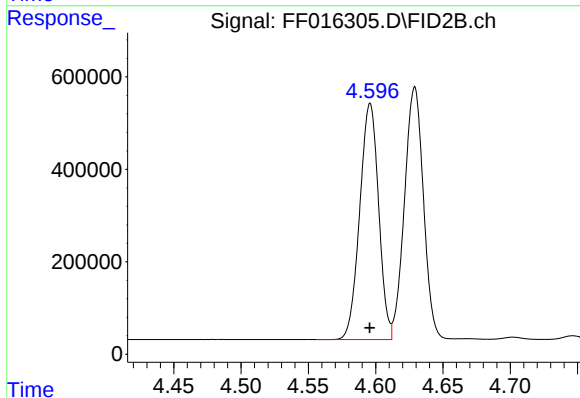
Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um





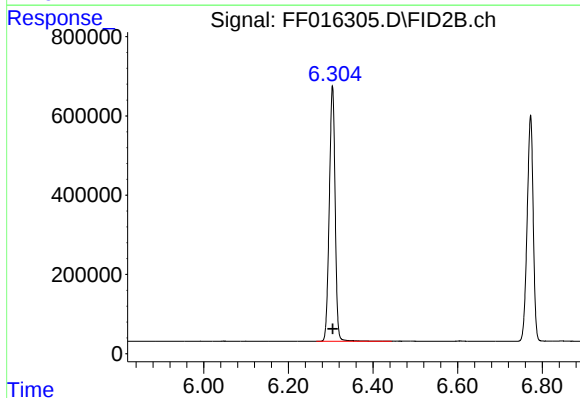
#1 n-Nonane (C9)

R.T.: 3.335 min  
Delta R.T.: 0.000 min  
Response: 4406114  
Conc: 37.69 ug/ml



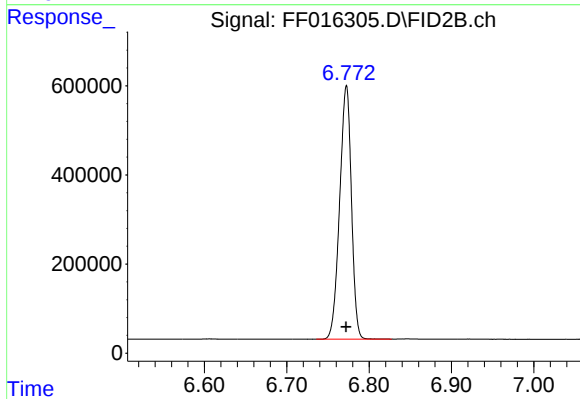
#2 n-Decane (C10)

R.T.: 4.596 min  
Delta R.T.: 0.000 min  
Response: 4987261  
Conc: 42.11 ug/ml



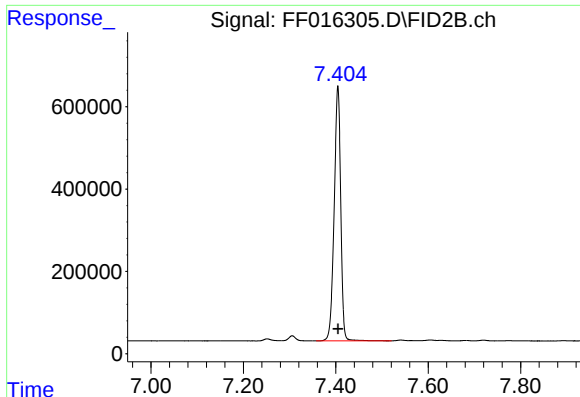
#3 A~Naphthalene (C11.7)

R.T.: 6.304 min  
Delta R.T.: 0.000 min  
Response: 6188243  
Conc: 47.38 ug/ml



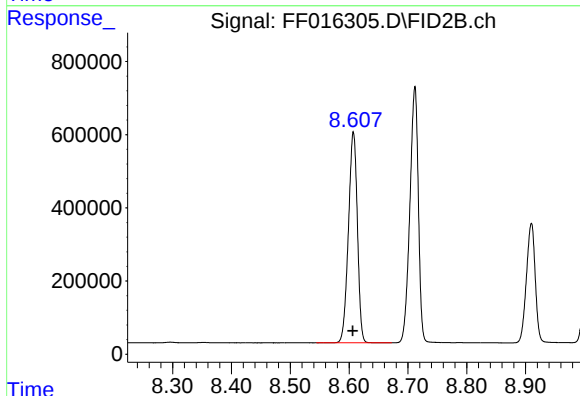
#4 n-Dodecane (C12)

R.T.: 6.772 min  
Delta R.T.: 0.000 min  
Response: 5645585  
Conc: 47.03 ug/ml



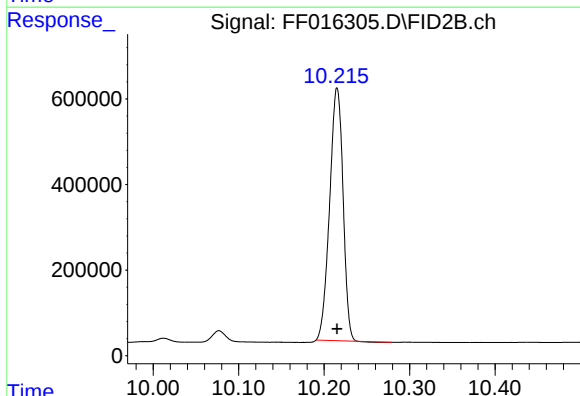
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.404 min  
Delta R.T.: 0.000 min  
Response: 6108296  
Conc: 47.98 ug/ml



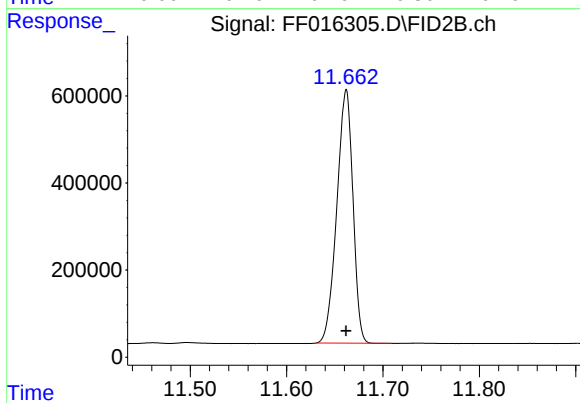
#6 n-Tetradecane (C14)

R.T.: 8.607 min  
Delta R.T.: 0.001 min  
Response: 6088707  
Conc: 50.53 ug/ml



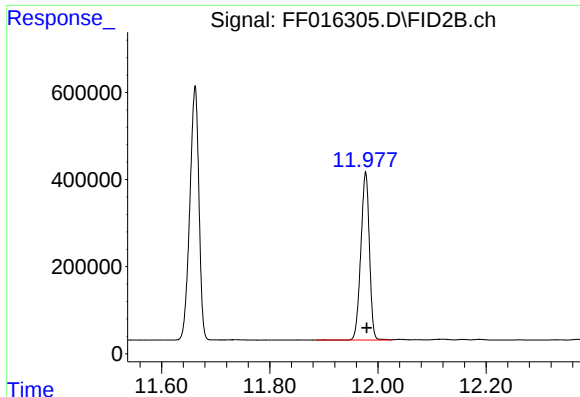
#7 n-Hexadecane (C16)

R.T.: 10.215 min  
Delta R.T.: 0.000 min  
Response: 6436937  
Conc: 51.54 ug/ml



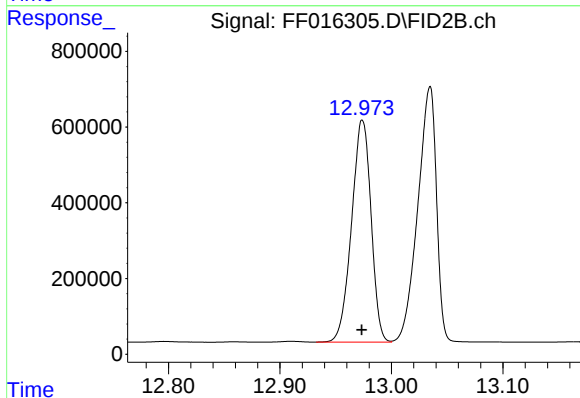
#8 n-Octadecane (C18)

R.T.: 11.662 min  
Delta R.T.: 0.000 min  
Response: 6757395  
Conc: 52.17 ug/ml



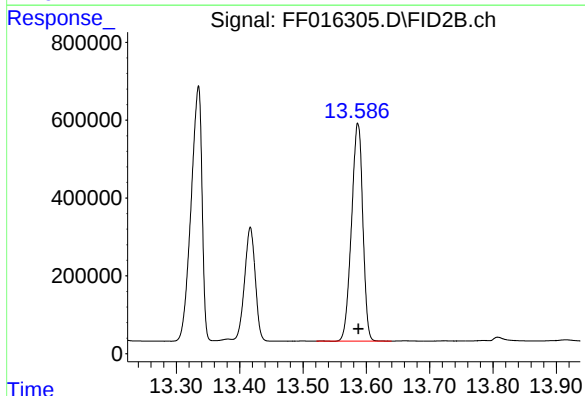
#9 ortho-Terphenyl (SURR)

R.T.: 11.977 min  
Delta R.T.: -0.002 min  
Response: 4239887  
Conc: 29.32 ug/ml



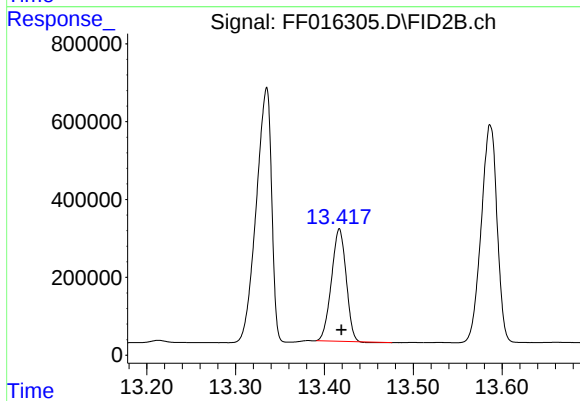
#10 n-Eicosane (C20)

R.T.: 12.974 min  
Delta R.T.: 0.000 min  
Response: 7132056  
Conc: 55.78 ug/ml



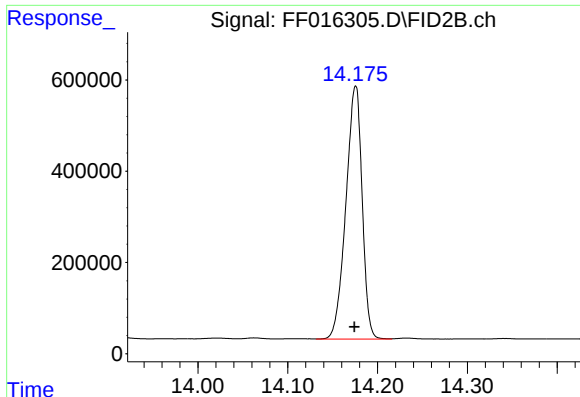
#11 n-Heneicosane (C21)

R.T.: 13.587 min  
Delta R.T.: 0.000 min  
Response: 6936199  
Conc: 54.63 ug/ml



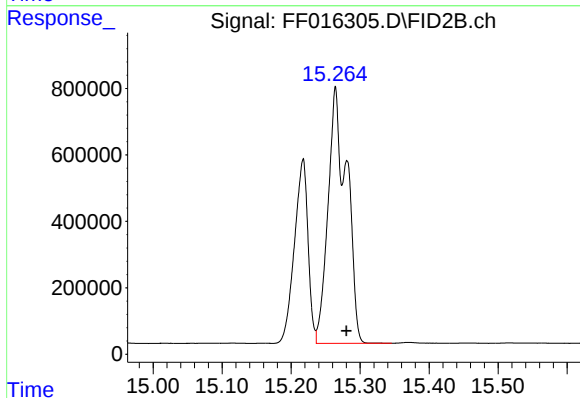
#12 1-chlorooctadecane (SURR)

R.T.: 13.417 min  
Delta R.T.: -0.002 min  
Response: 3300569  
Conc: 29.59 ug/ml



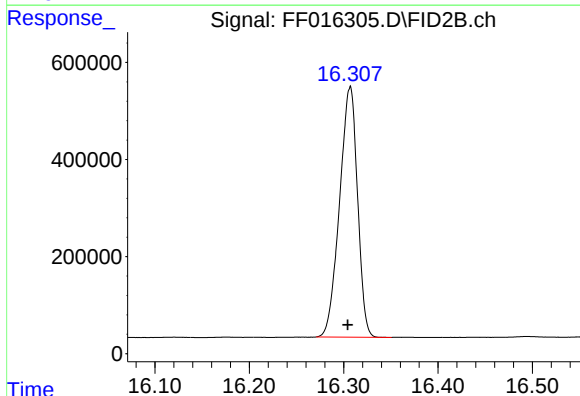
#13 n-Docosane (C22)

R.T.: 14.175 min  
Delta R.T.: 0.000 min  
Response: 6968342  
Conc: 54.88 ug/ml



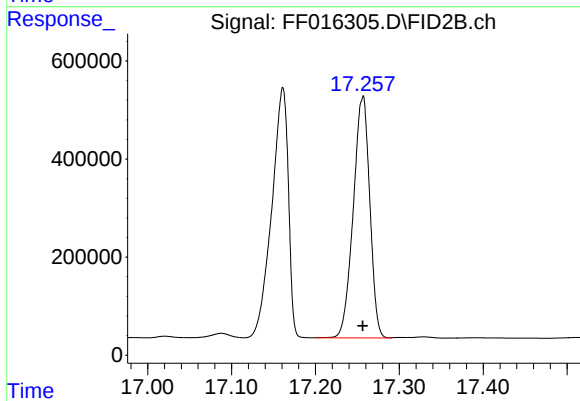
#14 n-Tetracosane (C24)

R.T.: 15.264 min  
Delta R.T.: -0.016 min  
Response: 14562639  
Conc: 113.84 ug/ml



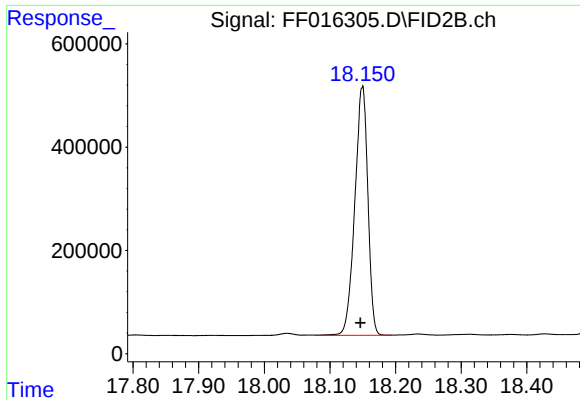
#15 n-Hexacosane (C26)

R.T.: 16.307 min  
Delta R.T.: 0.002 min  
Response: 6820427  
Conc: 54.56 ug/ml



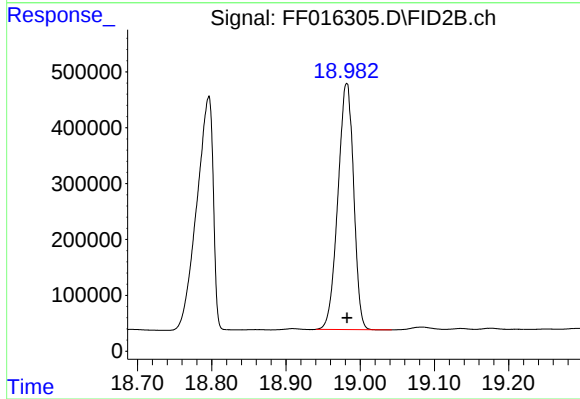
#16 n-Octacosane (C28)

R.T.: 17.256 min  
Delta R.T.: 0.000 min  
Response: 6742711  
Conc: 55.03 ug/ml



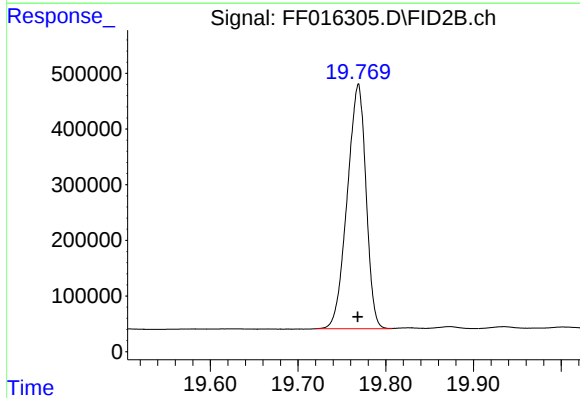
#17 n-Tricontane (C30)

R.T.: 18.149 min  
Delta R.T.: 0.003 min  
Response: 6657584  
Conc: 53.46 ug/ml



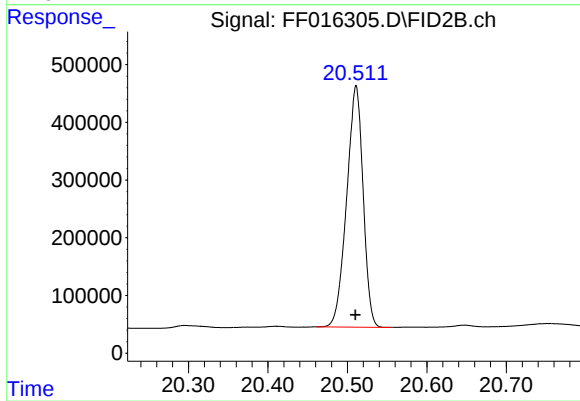
#18 n-Dotriacontane (C32)

R.T.: 18.982 min  
Delta R.T.: 0.000 min  
Response: 6477248  
Conc: 53.74 ug/ml



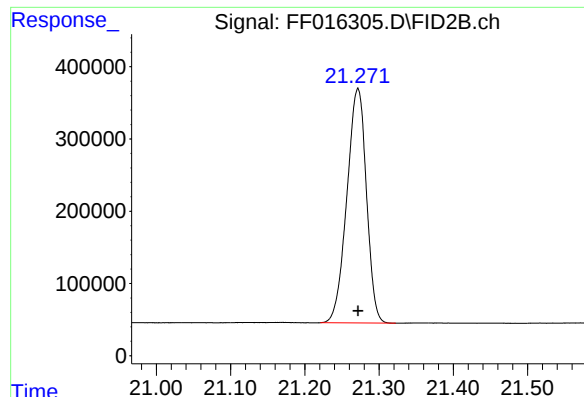
#19 n-Tetratriacontane (C34)

R.T.: 19.769 min  
Delta R.T.: 0.000 min  
Response: 6537871  
Conc: 59.95 ug/ml



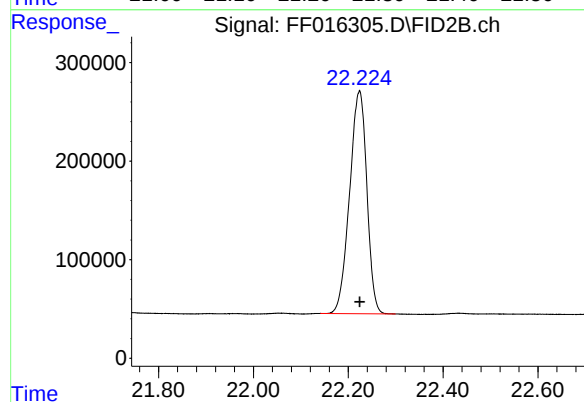
#20 n-Hexatriacontane (C36)

R.T.: 20.511 min  
Delta R.T.: 0.000 min  
Response: 6015400  
Conc: 64.45 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.271 min  
Delta R.T.: 0.000 min  
Response: 5930324  
Conc: 70.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.224 min  
Delta R.T.: 0.000 min  
Response: 5704081  
Conc: 72.66 ug/ml