

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120525AL\  
 Data File : FE057192.D  
 Signal(s) : FID1B.ch  
 Acq On : 05 Dec 2025 14:35  
 Operator : YP\AJ  
 Sample : PB170824BSD  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 05 22:18:42 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\Aliphatic EPH 112725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Dec 01 08:04:59 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)    | 11.933 | 7792783    | 35.512 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 71.02%       |
| 12) S 1-chlorooctadecane (S... | 13.370 | 5374901    | 32.296 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 64.59%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.299  | 4708869    | 24.073 ug/ml |
| 2) T n-Decane (C10)            | 4.548  | 5069226    | 25.063 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.263  | 7026754    | 34.902 ug/ml |
| 4) T n-Dodecane (C12)          | 6.718  | 5975560    | 29.278 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.361  | 6622275    | 34.464 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.552  | 6400648    | 31.800 ug/ml |
| 7) T n-Hexadecane (C16)        | 10.162 | 6351503    | 30.972 ug/ml |
| 8) T n-Octadecane (C18)        | 11.609 | 6321880    | 30.672 ug/ml |
| 10) T n-Eicosane (C20)         | 12.923 | 6270481    | 31.877 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.536 | 6141379    | 31.966 ug/ml |
| 13) T n-Docosane (C22)         | 14.123 | 6064308    | 31.415 ug/ml |
| 14) T n-Tetracosane (C24)      | 15.232 | 13981563   | 70.594 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.254 | 5940546    | 29.944 ug/ml |
| 16) T n-Octacosane (C28)       | 17.206 | 6414226    | 31.213 ug/ml |
| 17) T n-Tricontane (C30)       | 18.096 | 5799529    | 25.842 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.929 | 5354955    | 22.940 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.714 | 5131214    | 24.024 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.454 | 4611378    | 24.775 ug/ml |
| 21) T n-Octatriacontane (C38)  | 21.200 | 4421142    | 25.510 ug/ml |
| 22) T n-Tetracontane (C40)     | 22.128 | 4308494    | 25.567 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

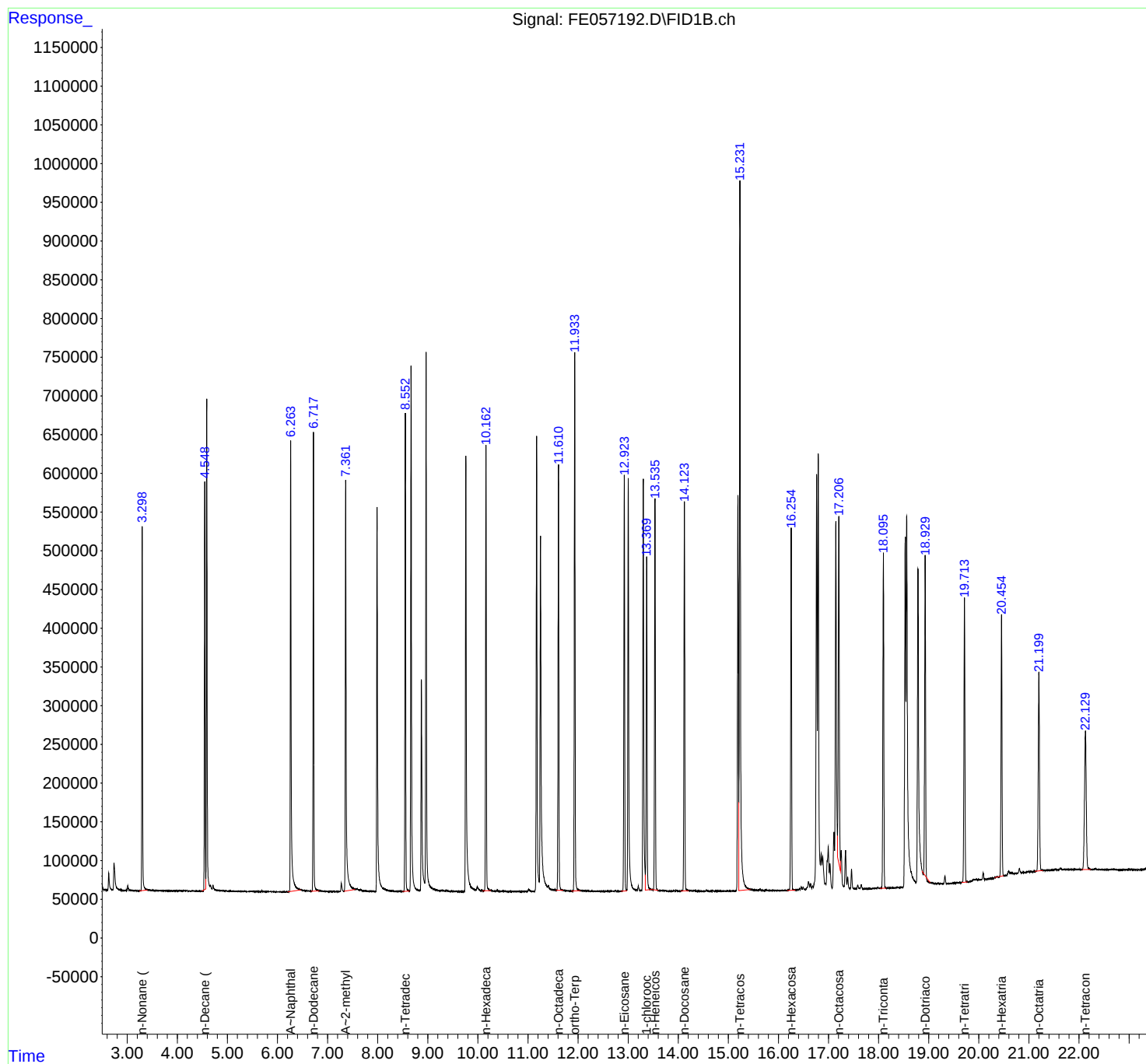
(m)=manual int.

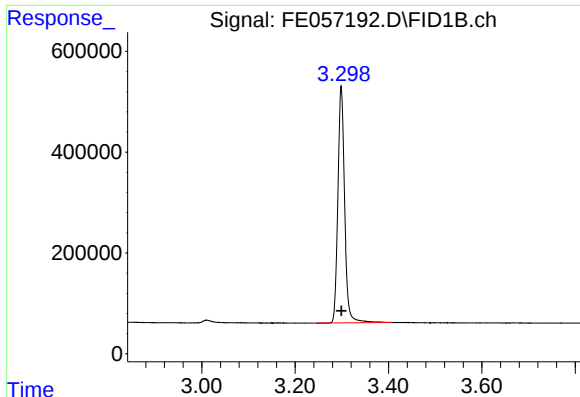
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE120525AL\  
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Misc :  
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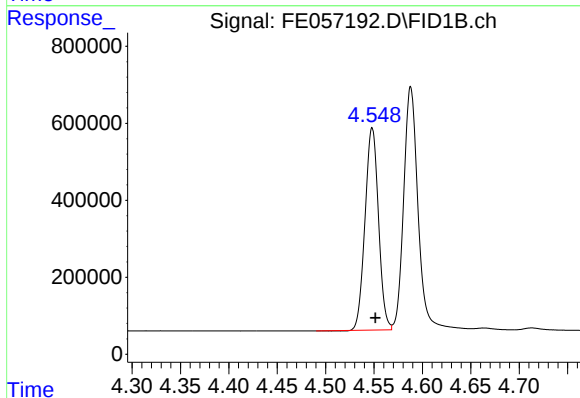




#1 n-Nonane (C9)

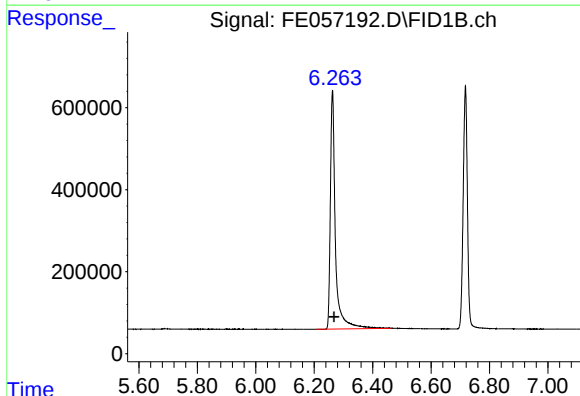
R.T.: 3.299 min  
Delta R.T.: 0.000 min  
Response: 4708869  
Conc: 24.07 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



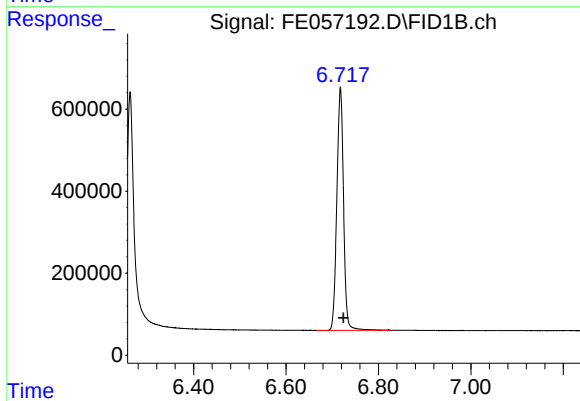
#2 n-Decane (C10)

R.T.: 4.548 min  
Delta R.T.: -0.003 min  
Response: 5069226  
Conc: 25.06 ug/ml



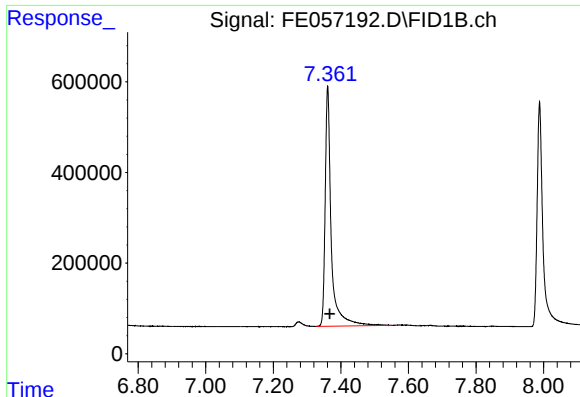
#3 A~Naphthalene (C11.7)

R.T.: 6.263 min  
Delta R.T.: -0.005 min  
Response: 7026754  
Conc: 34.90 ug/ml



#4 n-Dodecane (C12)

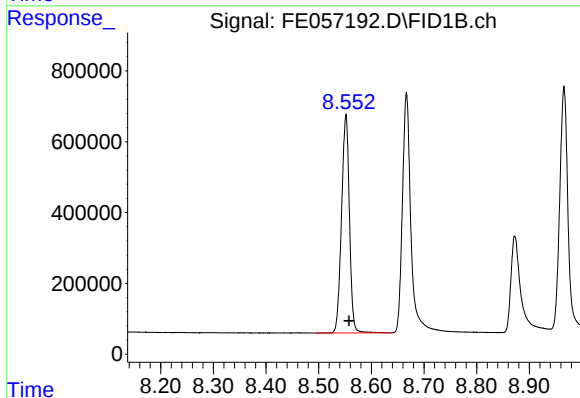
R.T.: 6.718 min  
Delta R.T.: -0.006 min  
Response: 5975560  
Conc: 29.28 ug/ml



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

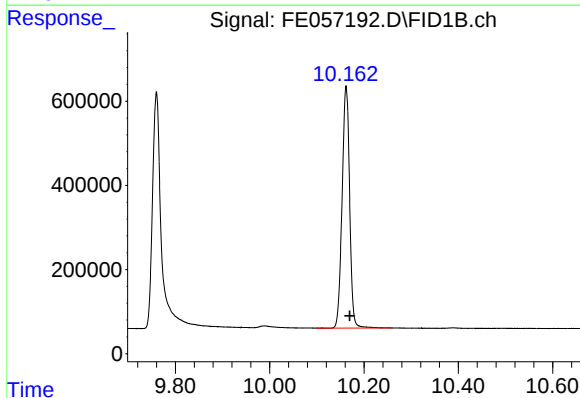
R.T.: 7.361 min  
Delta R.T.: -0.006 min  
Response: 6622275  
Conc: 34.46 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



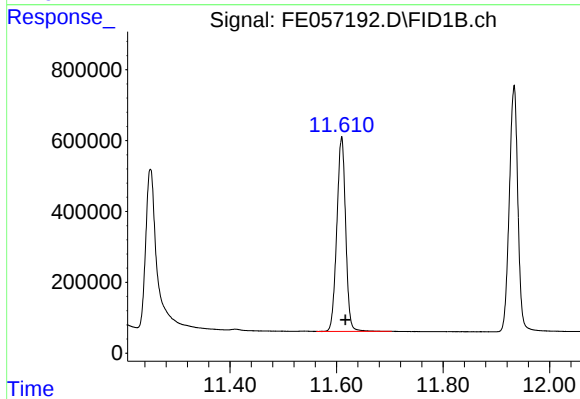
#6 n-Tetradecane (C14)

R.T.: 8.552 min  
Delta R.T.: -0.006 min  
Response: 6400648  
Conc: 31.80 ug/ml



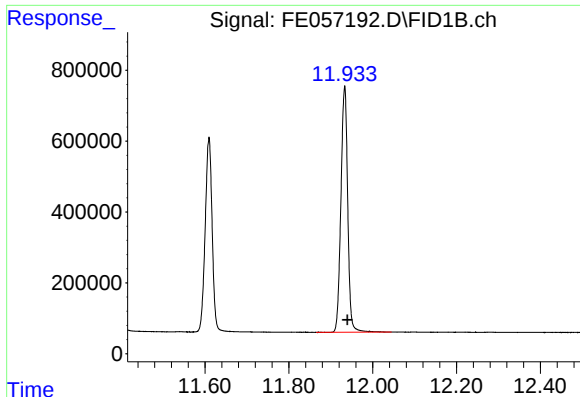
#7 n-Hexadecane (C16)

R.T.: 10.162 min  
Delta R.T.: -0.008 min  
Response: 6351503  
Conc: 30.97 ug/ml



#8 n-Octadecane (C18)

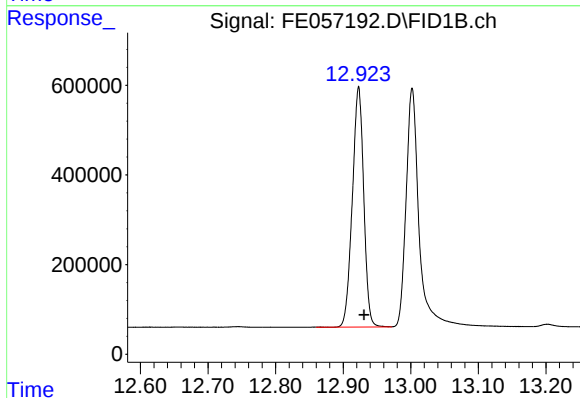
R.T.: 11.609 min  
Delta R.T.: -0.007 min  
Response: 6321880  
Conc: 30.67 ug/ml



#9 ortho-Terphenyl (SURR)

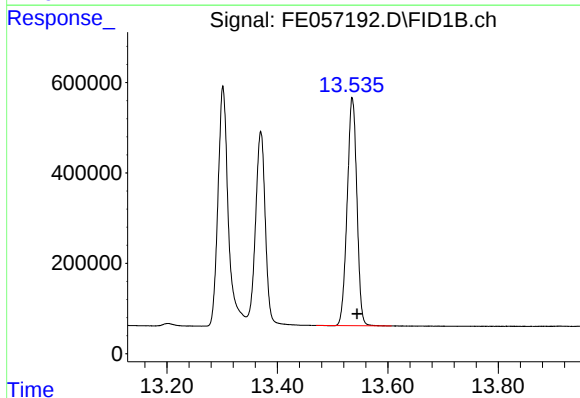
R.T.: 11.933 min  
Delta R.T.: -0.007 min  
Response: 7792783  
Conc: 35.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



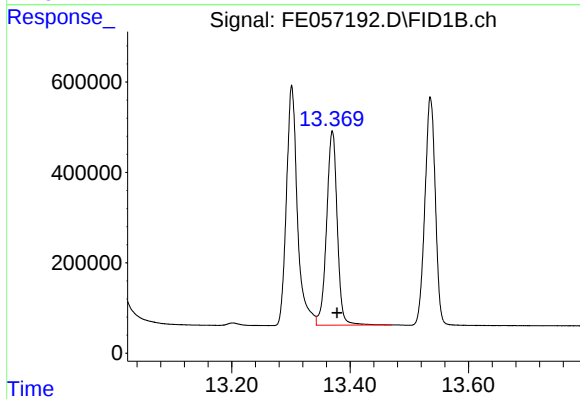
#10 n-Eicosane (C20)

R.T.: 12.923 min  
Delta R.T.: -0.008 min  
Response: 6270481  
Conc: 31.88 ug/ml



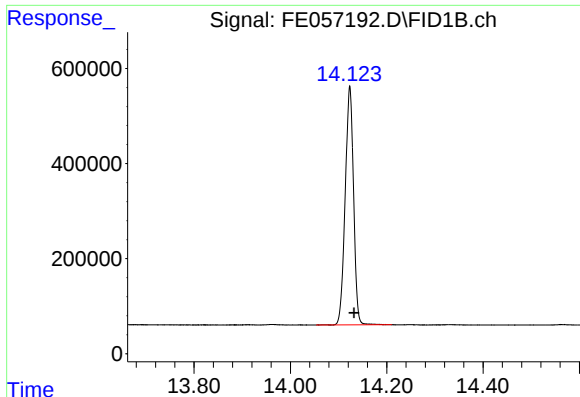
#11 n-Heneicosane (C21)

R.T.: 13.536 min  
Delta R.T.: -0.008 min  
Response: 6141379  
Conc: 31.97 ug/ml



#12 1-chlorooctadecane (SURR)

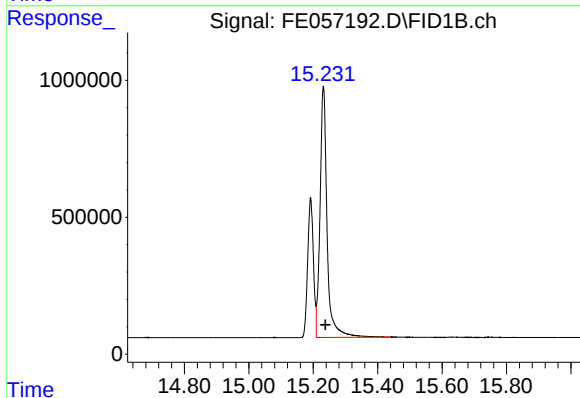
R.T.: 13.370 min  
Delta R.T.: -0.008 min  
Response: 5374901  
Conc: 32.30 ug/ml



#13 n-Docosane (C22)

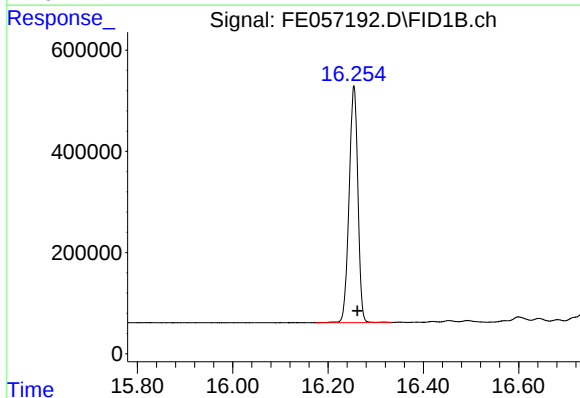
R.T.: 14.123 min  
Delta R.T.: -0.009 min  
Response: 6064308  
Conc: 31.41 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



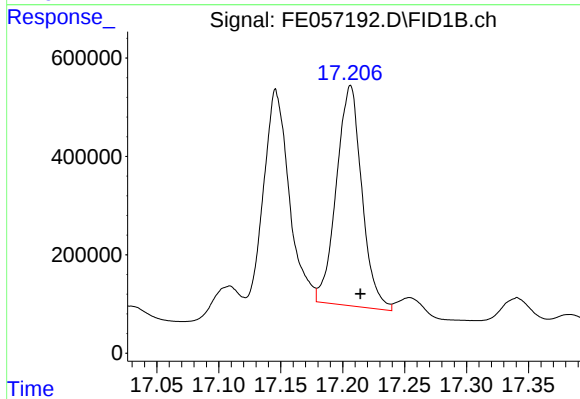
#14 n-Tetracosane (C24)

R.T.: 15.232 min  
Delta R.T.: -0.007 min  
Response: 13981563  
Conc: 70.59 ug/ml



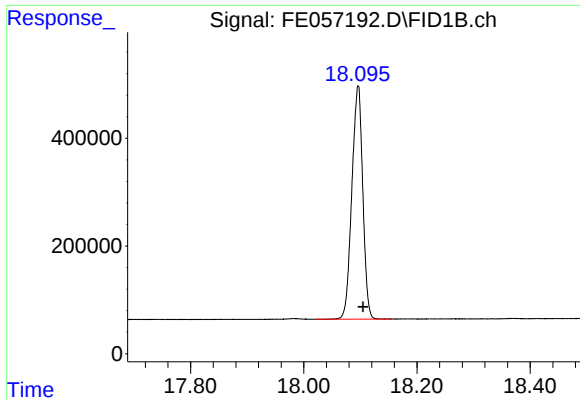
#15 n-Hexacosane (C26)

R.T.: 16.254 min  
Delta R.T.: -0.007 min  
Response: 5940546  
Conc: 29.94 ug/ml



#16 n-Octacosane (C28)

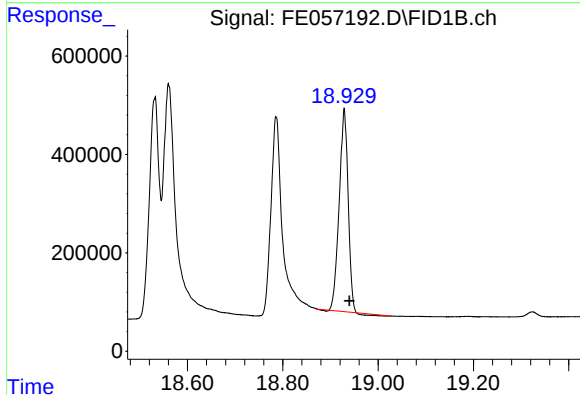
R.T.: 17.206 min  
Delta R.T.: -0.008 min  
Response: 6414226  
Conc: 31.21 ug/ml



#17 n-Tricontane (C30)

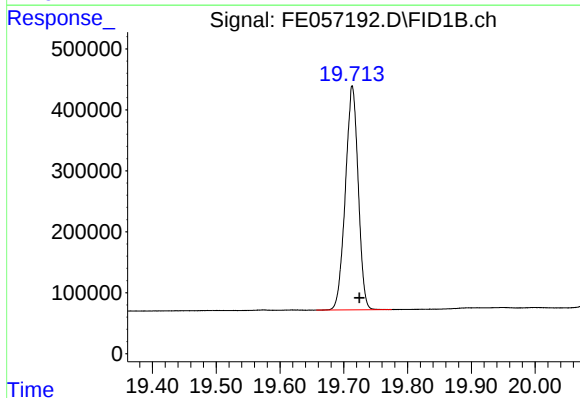
R.T.: 18.096 min  
Delta R.T.: -0.009 min  
Response: 5799529  
Conc: 25.84 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



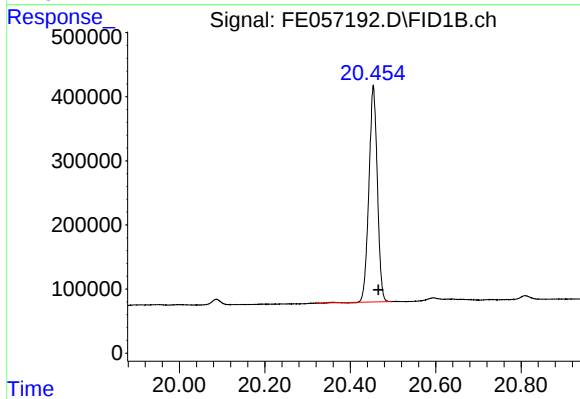
#18 n-Dotriacontane (C32)

R.T.: 18.929 min  
Delta R.T.: -0.011 min  
Response: 5354955  
Conc: 22.94 ug/ml



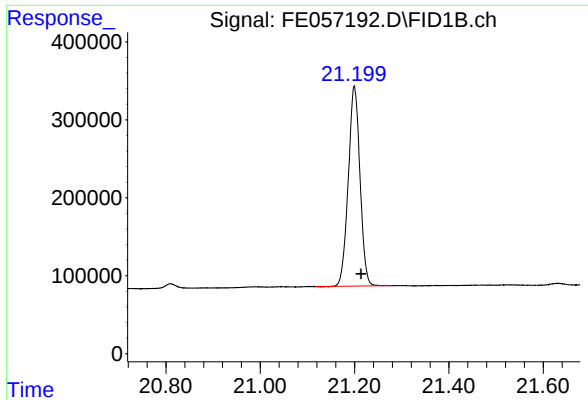
#19 n-Tetratriacontane (C34)

R.T.: 19.714 min  
Delta R.T.: -0.011 min  
Response: 5131214  
Conc: 24.02 ug/ml



#20 n-Hexatriacontane (C36)

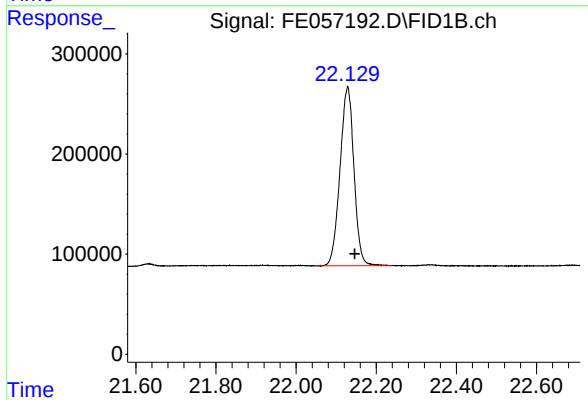
R.T.: 20.454 min  
Delta R.T.: -0.012 min  
Response: 4611378  
Conc: 24.77 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.200 min  
Delta R.T.: -0.014 min  
Response: 4421142  
Conc: 25.51 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.128 min  
Delta R.T.: -0.018 min  
Response: 4308494  
Conc: 25.57 ug/ml