

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF100725AL\  
 Data File : FF016543.D  
 Signal(s) : FID2B.ch  
 Acq On : 07 Oct 2025 16:43  
 Operator : YP\AJ  
 Sample : Q3296-01MS  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 SU-04-10062025MS

Integration File: autoint1.e  
 Quant Time: Oct 08 02:42:51 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH 100225.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 03 05:49:41 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)    | 11.973 | 4399655    | 30.420 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 60.84%        |
| 12) S 1-chlorooctadecane (S... | 13.414 | 3705509    | 33.220 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 66.44%        |
| Target Compounds               |        |            |               |
| 1) T n-Nonane (C9)             | 3.325  | 4795057    | 41.013 ug/ml  |
| 2) T n-Decane (C10)            | 4.588  | 5907787    | 49.877 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.299  | 7666931    | 58.703 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.766  | 7311409    | 60.912 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.400  | 8130727    | 63.860 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.603  | 8608877    | 71.443 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.211 | 9155273    | 73.309 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.658 | 9362211    | 72.276 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.972 | 9590167    | 74.999 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.586 | 9586612    | 75.505 ug/ml  |
| 13) T n-Docosane (C22)         | 14.173 | 9384977    | 73.919 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.269 | 17656005   | 138.027 ug/ml |
| 15) T n-Hexacosane (C26)       | 16.309 | 8897368    | 71.175 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.261 | 8842060    | 72.166 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.156 | 8682405    | 69.715 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.990 | 8216297    | 68.169 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.779 | 8063210    | 73.941 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.524 | 7151402    | 76.623 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.287 | 7180817    | 85.384 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.245 | 7235752    | 92.166 ug/ml  |
| -----                          |        |            |               |

(f)=RT Delta > 1/2 Window

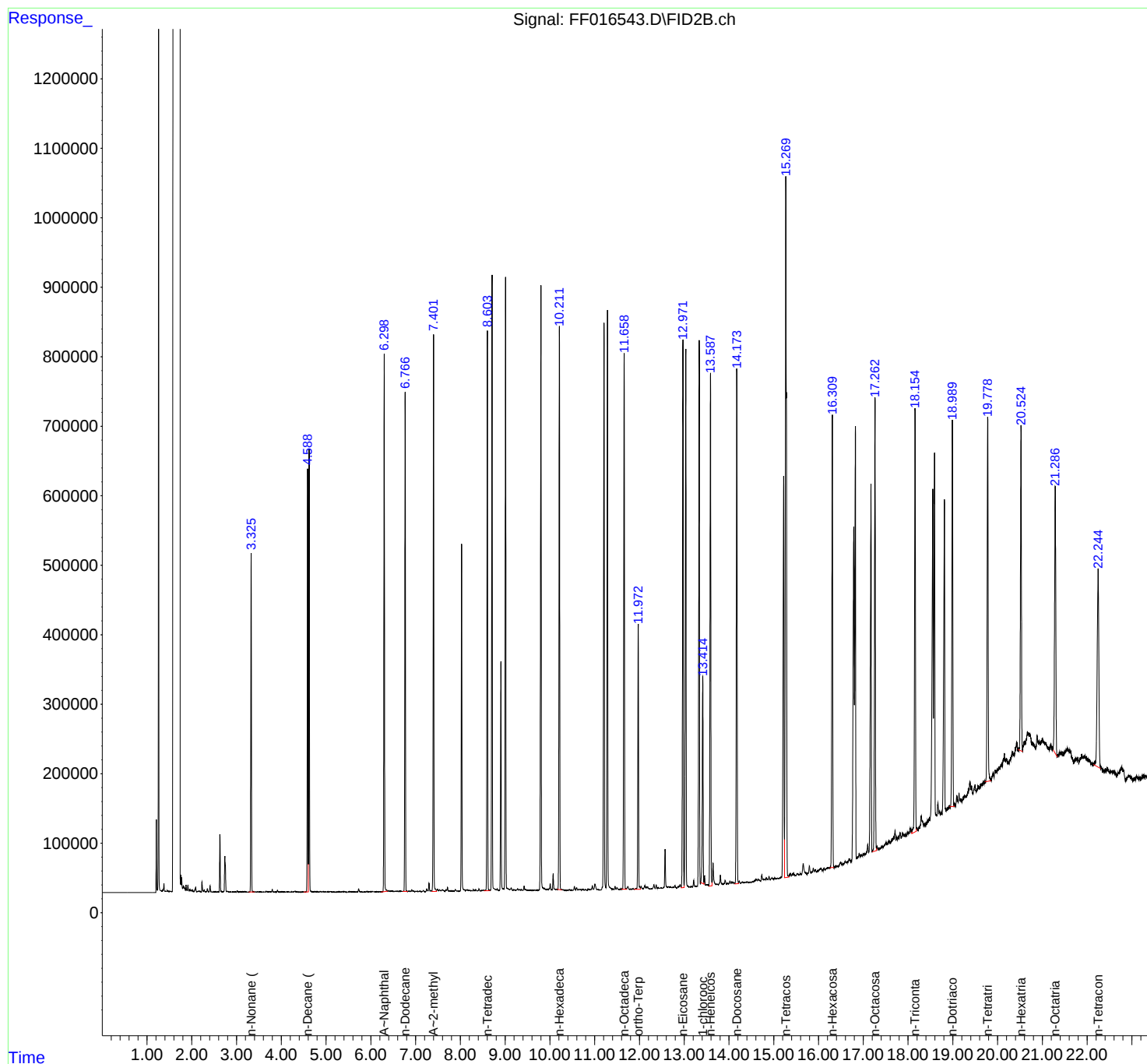
(m)=manual int.

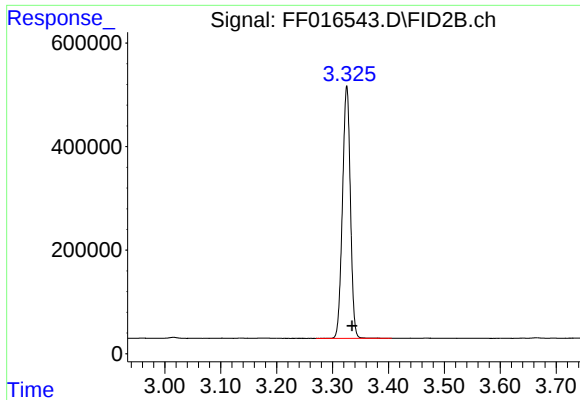
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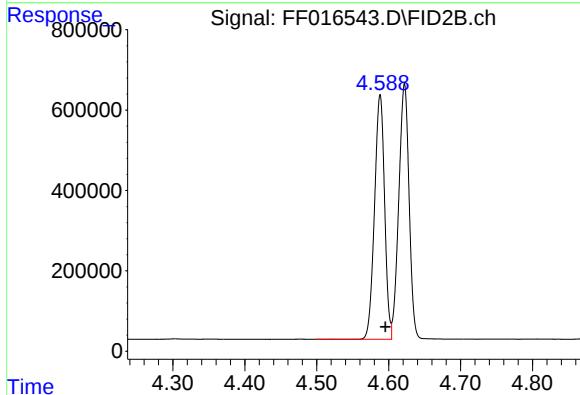




#1 n-Nonane (C9)

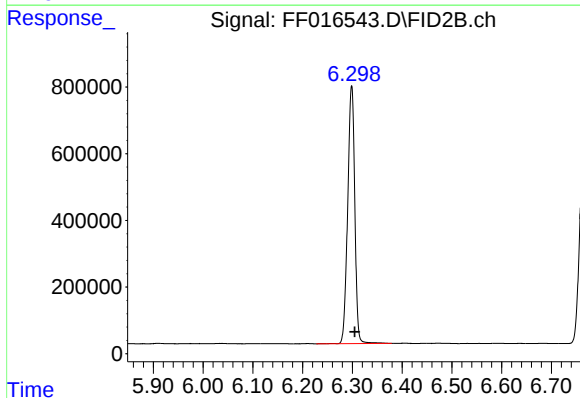
R.T.: 3.325 min  
Delta R.T.: -0.010 min  
Response: 4795057  
Conc: 41.01 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-10062025MS



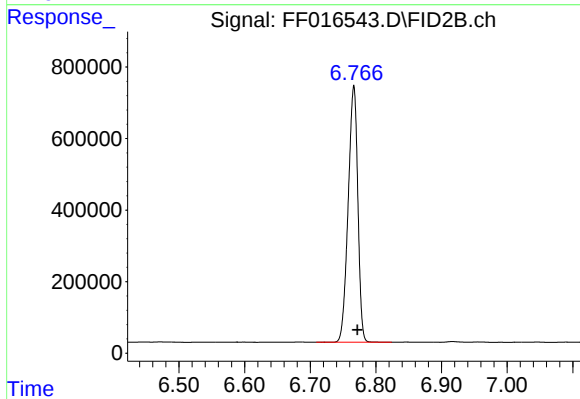
#2 n-Decane (C10)

R.T.: 4.588 min  
Delta R.T.: -0.008 min  
Response: 5907787  
Conc: 49.88 ug/ml



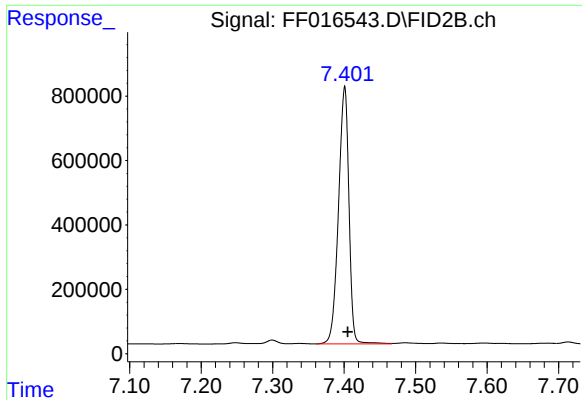
#3 A~Naphthalene (C11.7)

R.T.: 6.299 min  
Delta R.T.: -0.006 min  
Response: 7666931  
Conc: 58.70 ug/ml



#4 n-Dodecane (C12)

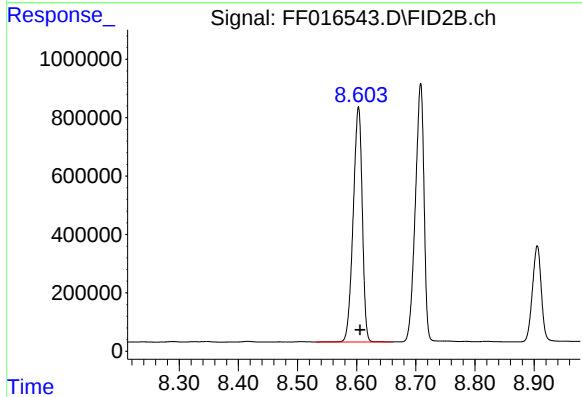
R.T.: 6.766 min  
Delta R.T.: -0.006 min  
Response: 7311409  
Conc: 60.91 ug/ml



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

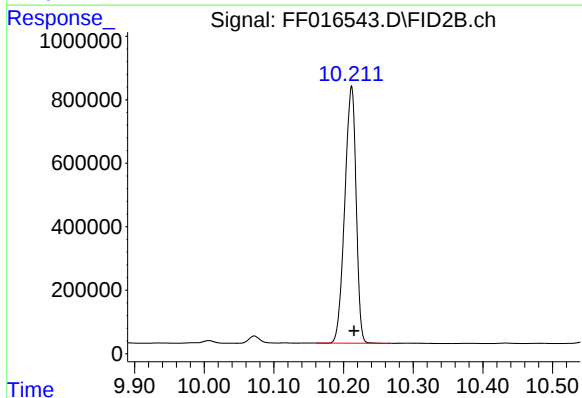
R.T.: 7.400 min  
Delta R.T.: -0.004 min  
Response: 8130727  
Conc: 63.86 ug/ml

Instrument :  
FID\_E  
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SU-04-10062025MS



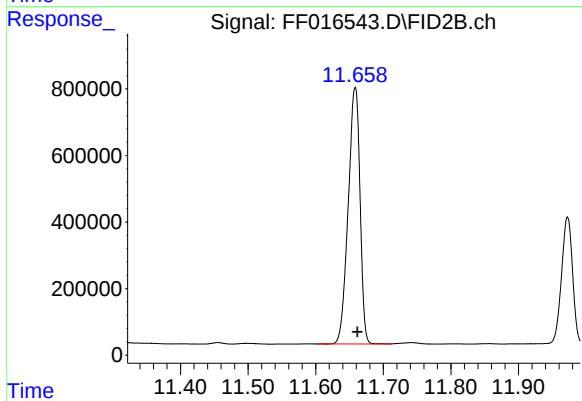
#6 n-Tetradecane (C14)

R.T.: 8.603 min  
Delta R.T.: -0.003 min  
Response: 8608877  
Conc: 71.44 ug/ml



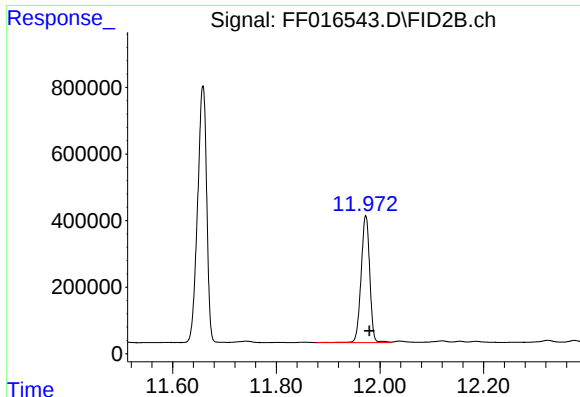
#7 n-Hexadecane (C16)

R.T.: 10.211 min  
Delta R.T.: -0.004 min  
Response: 9155273  
Conc: 73.31 ug/ml



#8 n-Octadecane (C18)

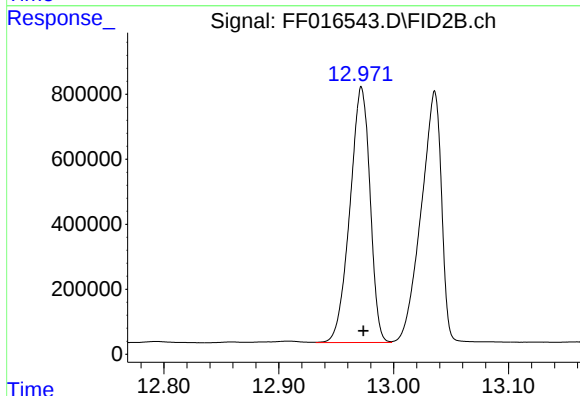
R.T.: 11.658 min  
Delta R.T.: -0.004 min  
Response: 9362211  
Conc: 72.28 ug/ml



#9 ortho-Terphenyl (SURR)

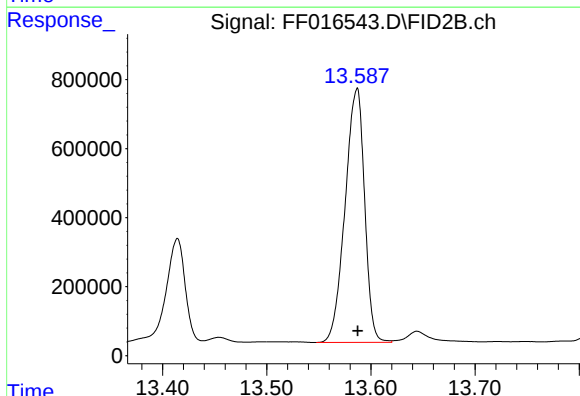
R.T.: 11.973 min  
Delta R.T.: -0.007 min  
Response: 4399655  
Conc: 30.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-10062025MS



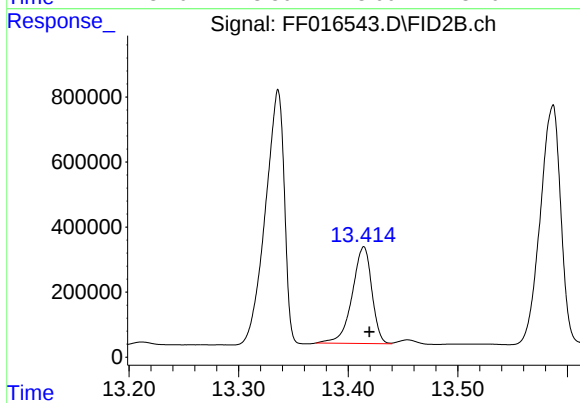
#10 n-Eicosane (C20)

R.T.: 12.972 min  
Delta R.T.: -0.002 min  
Response: 9590167  
Conc: 75.00 ug/ml



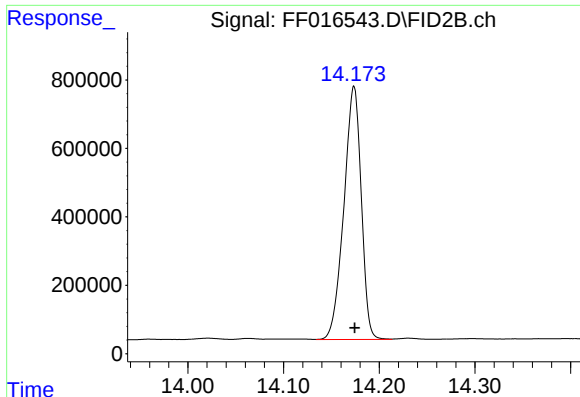
#11 n-Heneicosane (C21)

R.T.: 13.586 min  
Delta R.T.: -0.001 min  
Response: 9586612  
Conc: 75.51 ug/ml



#12 1-chlorooctadecane (SURR)

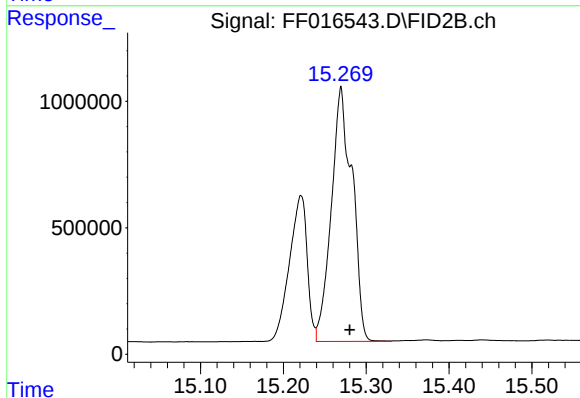
R.T.: 13.414 min  
Delta R.T.: -0.005 min  
Response: 3705509  
Conc: 33.22 ug/ml



#13 n-Docosane (C22)

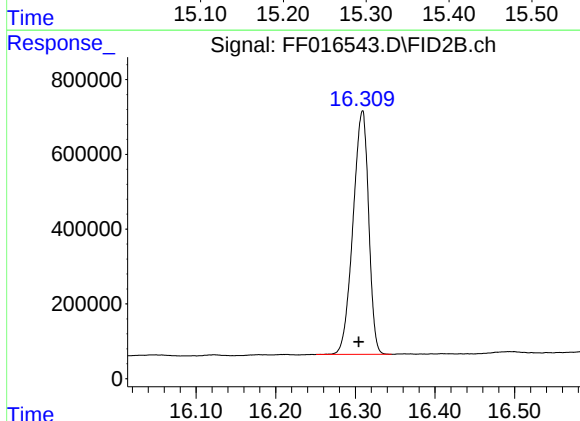
R.T.: 14.173 min  
Delta R.T.: -0.001 min  
Response: 9384977  
Conc: 73.92 ug/ml

Instrument :  
FID\_E  
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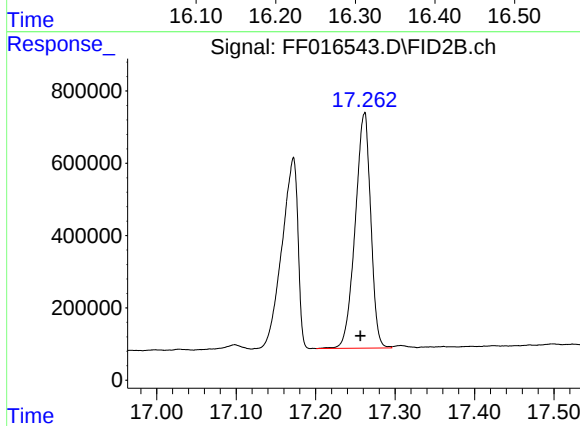
#14 n-Tetracosane (C24)

R.T.: 15.269 min  
Delta R.T.: -0.011 min  
Response: 17656005  
Conc: 138.03 ug/ml



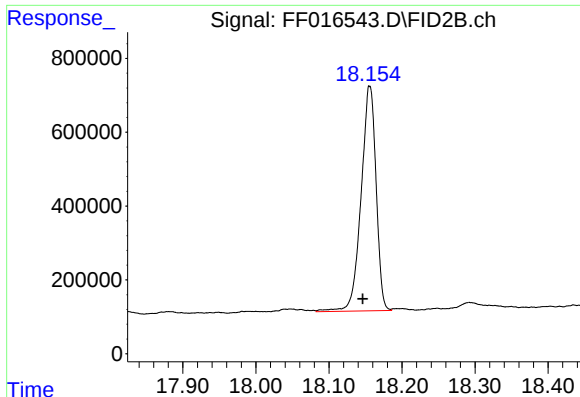
#15 n-Hexacosane (C26)

R.T.: 16.309 min  
Delta R.T.: 0.004 min  
Response: 8897368  
Conc: 71.18 ug/ml



#16 n-Octacosane (C28)

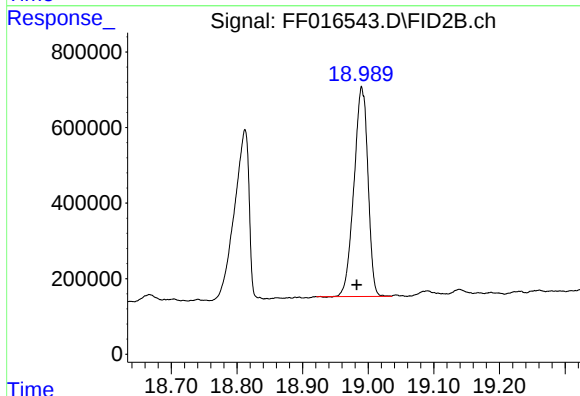
R.T.: 17.261 min  
Delta R.T.: 0.005 min  
Response: 8842060  
Conc: 72.17 ug/ml



#17 n-Tricontane (C30)

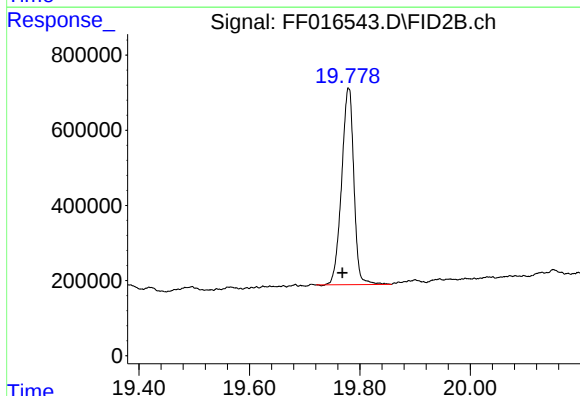
R.T.: 18.156 min  
Delta R.T.: 0.010 min  
Response: 8682405  
Conc: 69.72 ug/ml

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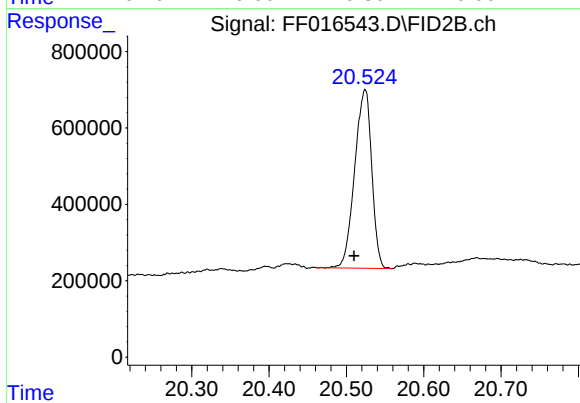
#18 n-Dotriacontane (C32)

R.T.: 18.990 min  
Delta R.T.: 0.008 min  
Response: 8216297  
Conc: 68.17 ug/ml



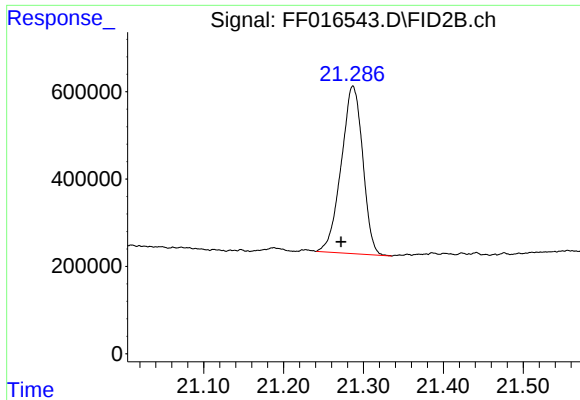
#19 n-Tetratriacontane (C34)

R.T.: 19.779 min  
Delta R.T.: 0.011 min  
Response: 8063210  
Conc: 73.94 ug/ml



#20 n-Hexatriacontane (C36)

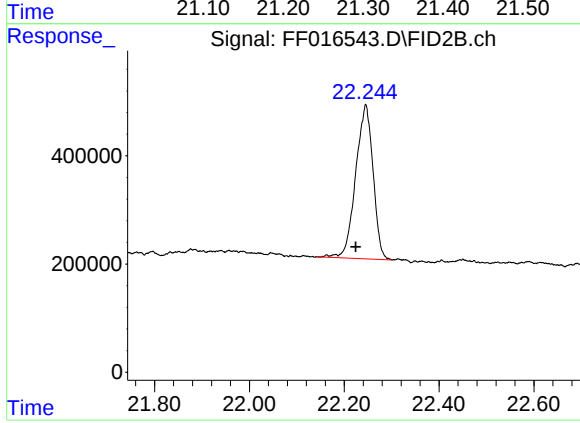
R.T.: 20.524 min  
Delta R.T.: 0.014 min  
Response: 7151402  
Conc: 76.62 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.287 min  
Delta R.T.: 0.015 min  
Response: 7180817  
Conc: 85.38 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
SU-04-10062025MS



#22 n-Tetracontane (C40)

R.T.: 22.245 min  
Delta R.T.: 0.021 min  
Response: 7235752  
Conc: 92.17 ug/ml