

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072325AL\  
 Data File : FC069512.D  
 Signal(s) : FID1A.ch  
 Acq On : 23 Jul 2025 18:06  
 Operator : YP/AJ  
 Sample : Q2674-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 24 01:29:32 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 071525.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 15 12:35:59 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)    | 11.667 | 5626236    | 37.911 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 75.82%       |
| 12) S 1-chlorooctadecane (S... | 13.103 | 4298375    | 38.035 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.07%       |
| Target Compounds               |        |            |              |
| 2) T n-Decane (C10)            | 4.471  | 80894      | 0.581 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.068  | 150702     | 0.997 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.496  | 716246     | 5.053 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.131  | 388469     | 2.659 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.294  | 1537234    | 10.812 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.898  | 1820886    | 12.475 ug/ml |
| 8) T n-Octadecane (C18)        | 11.343 | 1435206    | 9.977 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.653 | 1061807    | 7.909 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.265 | 738599     | 5.686 ug/ml  |
| 13) T n-Docosane (C22)         | 13.852 | 524905     | 4.133 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.957 | 287551     | 2.356 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.980 | 313230     | 2.696 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.931 | 341090     | 3.081 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.822 | 372517     | 3.402 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.656 | 462766     | 4.460 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.441 | 308034     | 3.269 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.183 | 315725     | 3.822 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.953 | 589000     | 7.755 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.924 | 338630     | 4.623 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

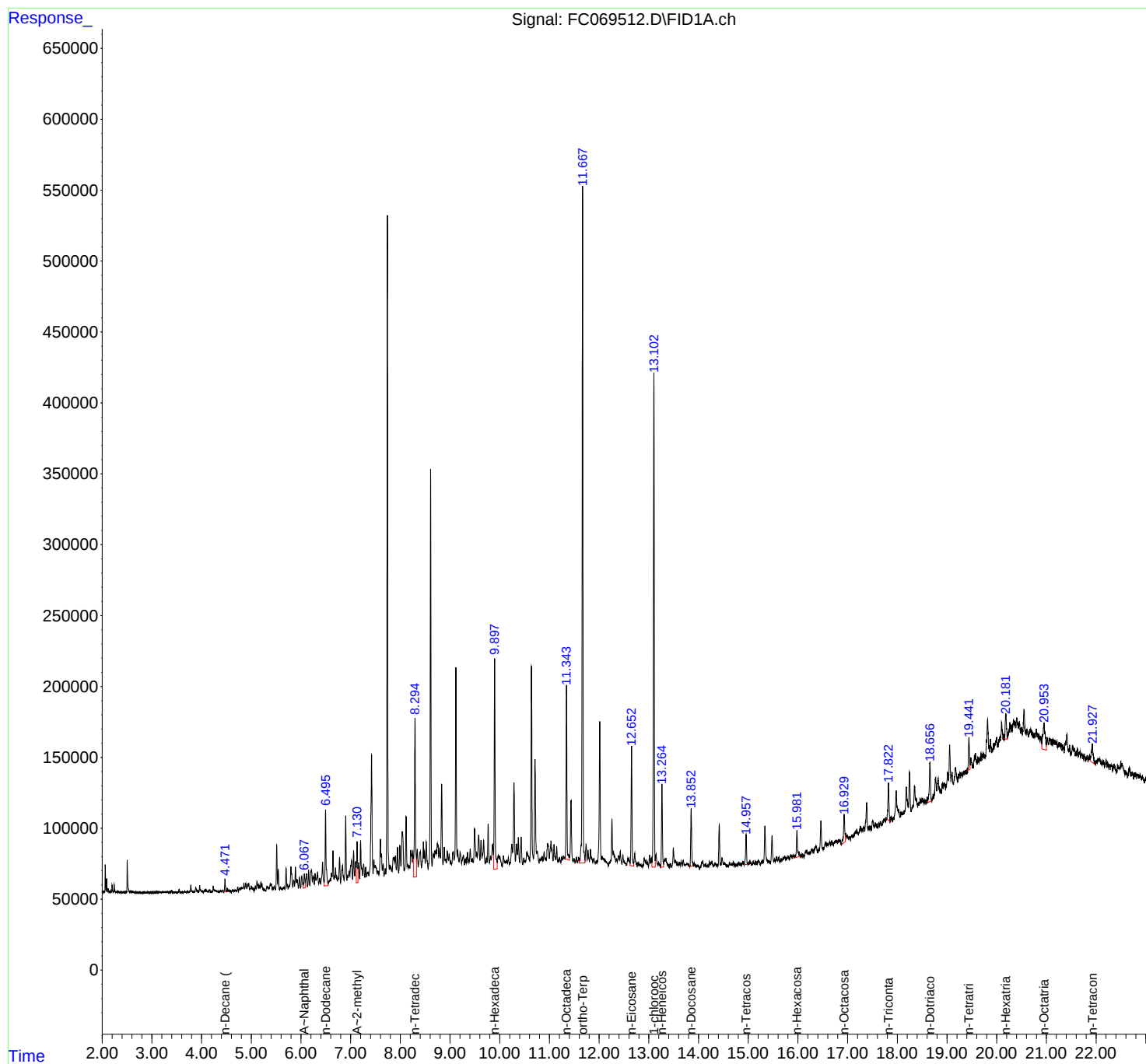
(m)=manual int.

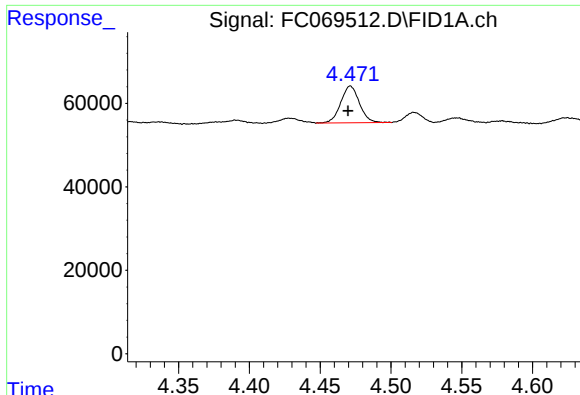
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC072325AL\  
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Operator : YP/AJ  
Sample : Q2674-01  
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Volume Inj. : 1 ul  
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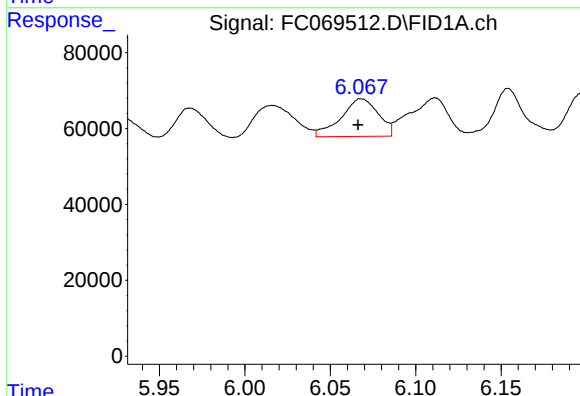




#2 n-Decane (C10)

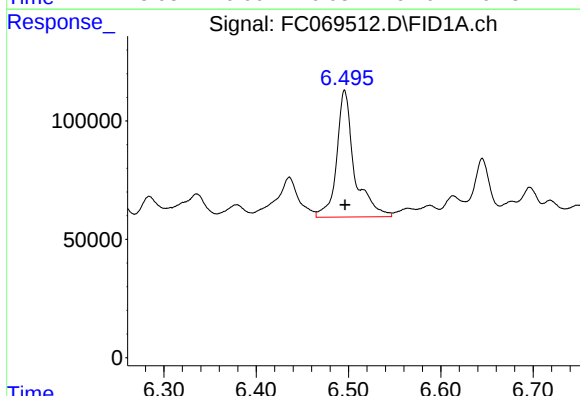
R.T.: 4.471 min  
Delta R.T.: 0.002 min  
Response: 80894  
Conc: 0.58 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



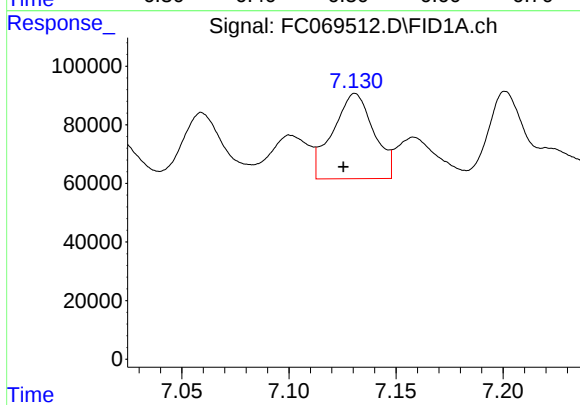
#3 A~Naphthalene (C11.7)

R.T.: 6.068 min  
Delta R.T.: 0.002 min  
Response: 150702  
Conc: 1.00 ug/ml



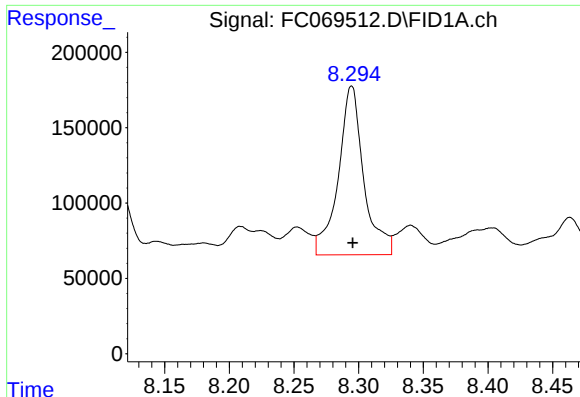
#4 n-Dodecane (C12)

R.T.: 6.496 min  
Delta R.T.: 0.000 min  
Response: 716246  
Conc: 5.05 ug/ml



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

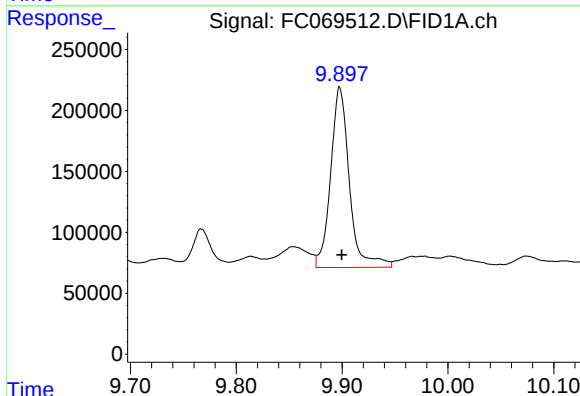
R.T.: 7.131 min  
Delta R.T.: 0.005 min  
Response: 388469  
Conc: 2.66 ug/ml



#6 n-Tetradecane (C14)

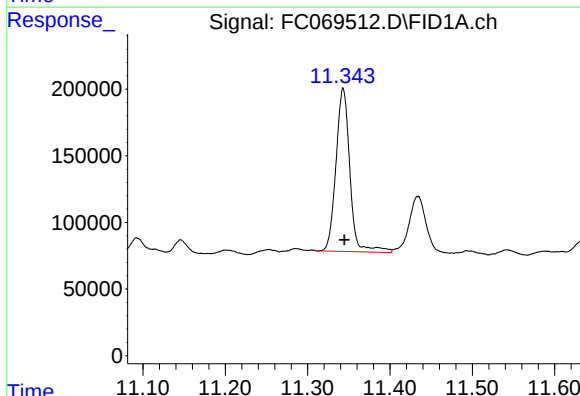
R.T.: 8.294 min  
Delta R.T.: 0.000 min  
Response: 1537234  
Conc: 10.81 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



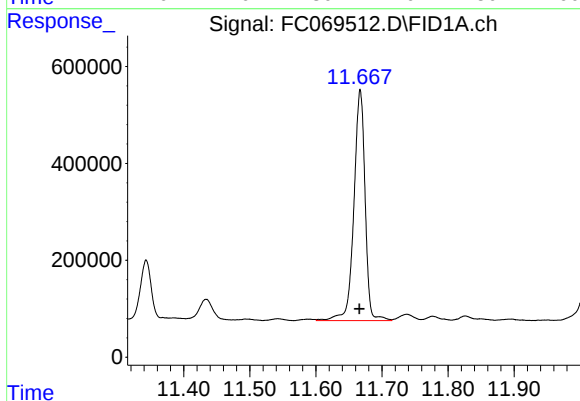
#7 n-Hexadecane (C16)

R.T.: 9.898 min  
Delta R.T.: -0.002 min  
Response: 1820886  
Conc: 12.48 ug/ml



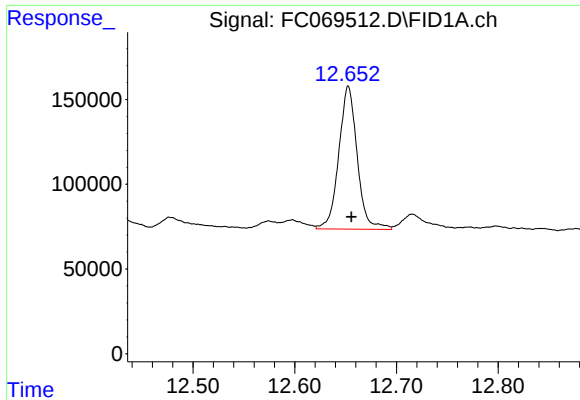
#8 n-Octadecane (C18)

R.T.: 11.343 min  
Delta R.T.: -0.002 min  
Response: 1435206  
Conc: 9.98 ug/ml



#9 ortho-Terphenyl (SURR)

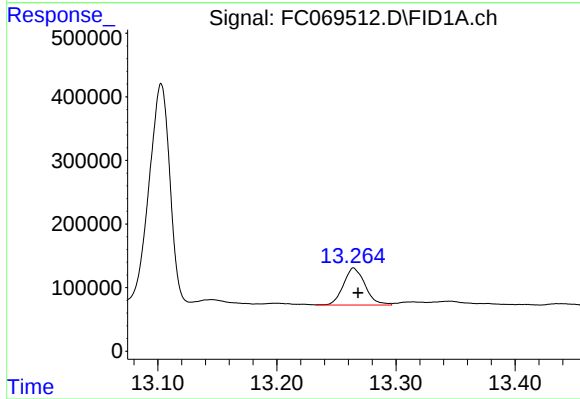
R.T.: 11.667 min  
Delta R.T.: 0.001 min  
Response: 5626236  
Conc: 37.91 ug/ml



#10 n-Eicosane (C20)

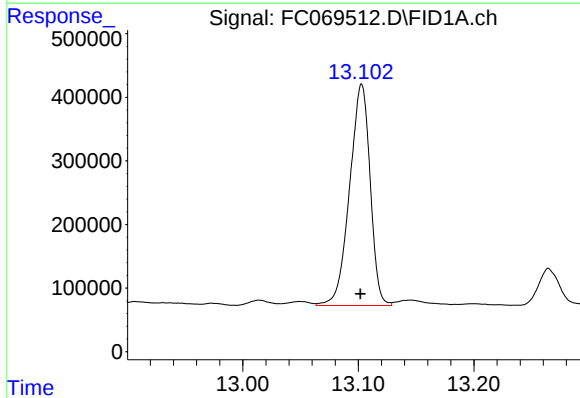
R.T.: 12.653 min  
Delta R.T.: -0.003 min  
Response: 1061807  
Conc: 7.91 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



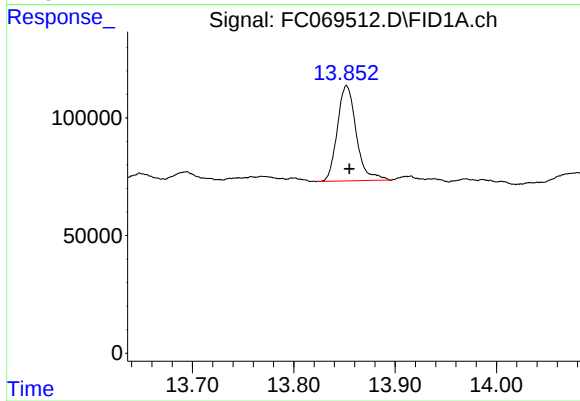
#11 n-Heneicosane (C21)

R.T.: 13.265 min  
Delta R.T.: -0.003 min  
Response: 738599  
Conc: 5.69 ug/ml



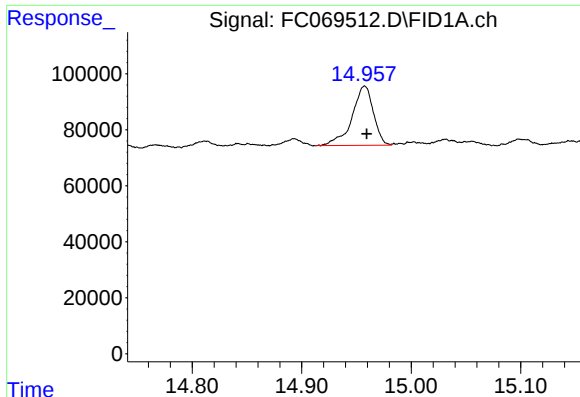
#12 1-chlorooctadecane (SURR)

R.T.: 13.103 min  
Delta R.T.: 0.001 min  
Response: 4298375  
Conc: 38.04 ug/ml



#13 n-Docosane (C22)

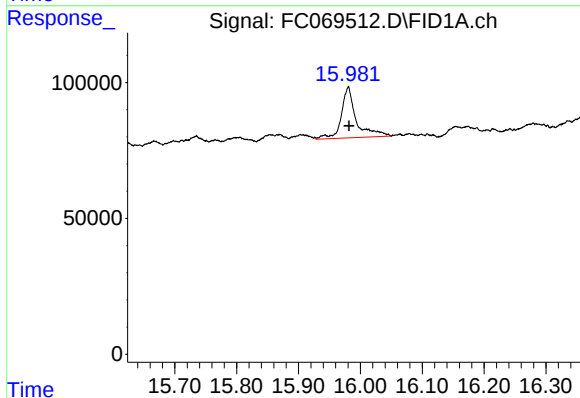
R.T.: 13.852 min  
Delta R.T.: -0.003 min  
Response: 524905  
Conc: 4.13 ug/ml



#14 n-Tetracosane (C24)

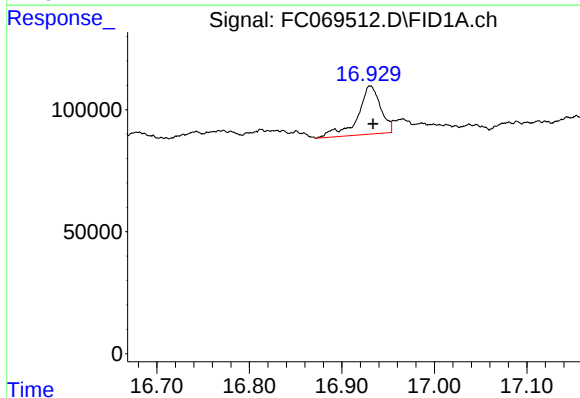
R.T.: 14.957 min  
Delta R.T.: -0.002 min  
Response: 287551  
Conc: 2.36 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



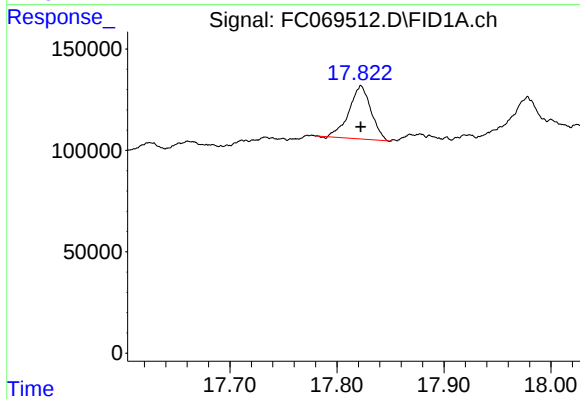
#15 n-Hexacosane (C26)

R.T.: 15.980 min  
Delta R.T.: -0.002 min  
Response: 313230  
Conc: 2.70 ug/ml



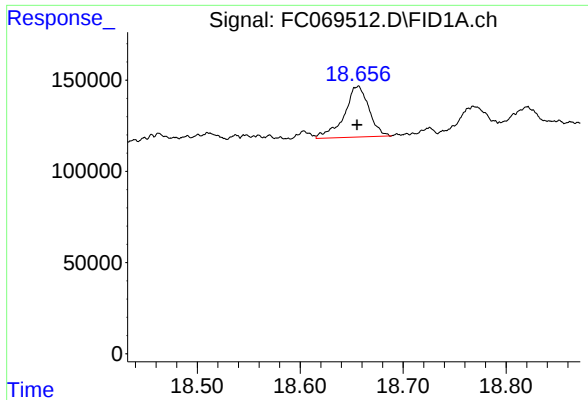
#16 n-Octacosane (C28)

R.T.: 16.931 min  
Delta R.T.: -0.003 min  
Response: 341090  
Conc: 3.08 ug/ml



#17 n-Tricontane (C30)

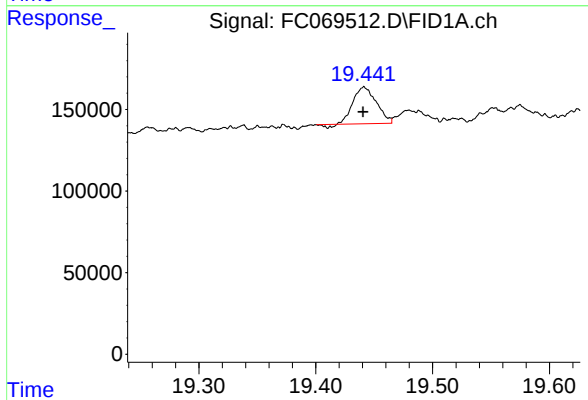
R.T.: 17.822 min  
Delta R.T.: 0.000 min  
Response: 372517  
Conc: 3.40 ug/ml



#18 n-Dotriacontane (C32)

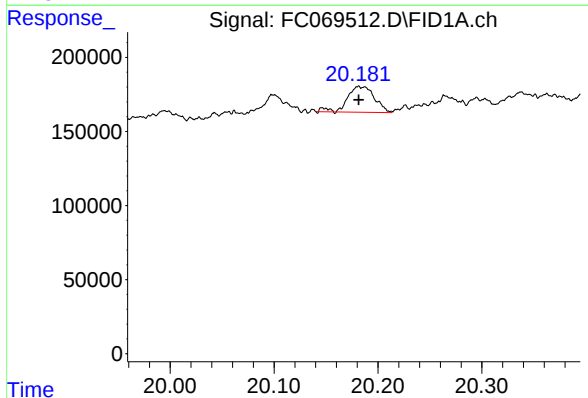
R.T.: 18.656 min  
Delta R.T.: 0.000 min  
Response: 462766  
Conc: 4.46 ug/ml

Instrument :  
FID\_C  
ClientSampleId :



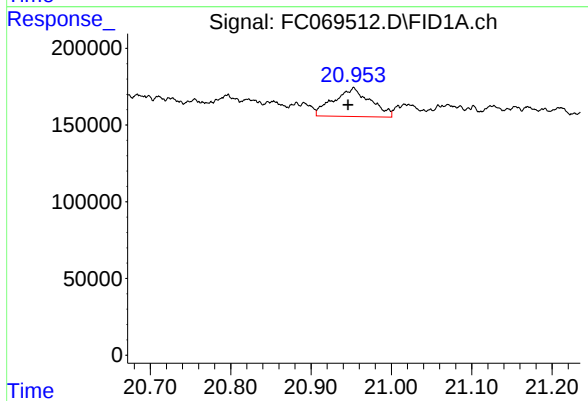
#19 n-Tetratriacontane (C34)

R.T.: 19.441 min  
Delta R.T.: 0.000 min  
Response: 308034  
Conc: 3.27 ug/ml



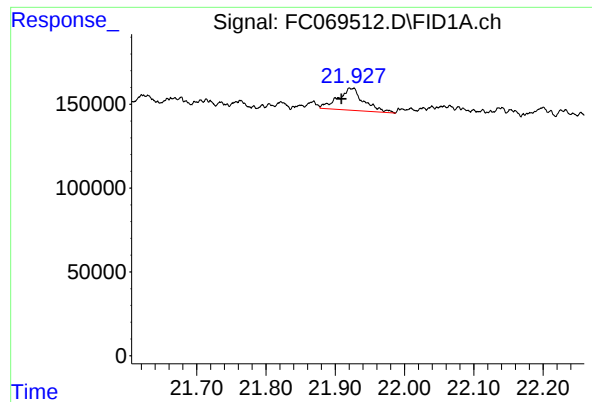
#20 n-Hexatriacontane (C36)

R.T.: 20.183 min  
Delta R.T.: 0.001 min  
Response: 315725  
Conc: 3.82 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.953 min  
Delta R.T.: 0.007 min  
Response: 589000  
Conc: 7.75 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.924 min  
Delta R.T.: 0.014 min  
Response: 338630  
Conc: 4.62 ug/ml

Instrument :  
FID\_C  
ClientSampleId :