

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100325AL\  
 Data File : FC069914.D  
 Signal(s) : FID1A.ch  
 Acq On : 02 Oct 2025 15:18  
 Operator : YP/AJ  
 Sample : Q3216-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: sample.E  
 Quant Time: Oct 03 07:36:26 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092325.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 23 14:56:40 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)    | 11.647 | 4595607    | 24.536 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 49.07%       |
| 12) S 1-chlorooctadecane (S... | 13.082 | 3974729    | 25.170 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 50.34%       |
|                                |        |            |              |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.397  | 7887       | 0.062 ug/ml  |
| 2) T n-Decane (C10)            | 4.459  | 10363      | 0.078 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.053  | 64145      | 0.432 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.483  | 11204      | 0.080 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.110  | 104038     | 0.705 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.264  | 138705     | 0.935 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.895  | 86140      | 0.522 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.304 | 42886      | 0.241 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.645 | 149029     | 0.827 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.270 | 217166     | 1.204 ug/ml  |
| 13) T n-Docosane (C22)         | 13.866 | 386455     | 2.127 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.970 | 58840      | 0.320 ug/ml  |
| 15) T n-Hexacosane (C26)       | 15.979 | 78758      | 0.434 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.921 | 417615     | 2.366 ug/ml  |
| 17) T n-Tricontane (C30)       | 17.797 | 648819     | 3.707 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.626 | 481029     | 2.973 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.451 | 424703     | 3.039 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.183 | 592433     | 5.247 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 20.935 | 718207     | 7.445 ug/ml  |
| 22) T n-Tetracontane (C40)     | 21.881 | 16148      | 0.187 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

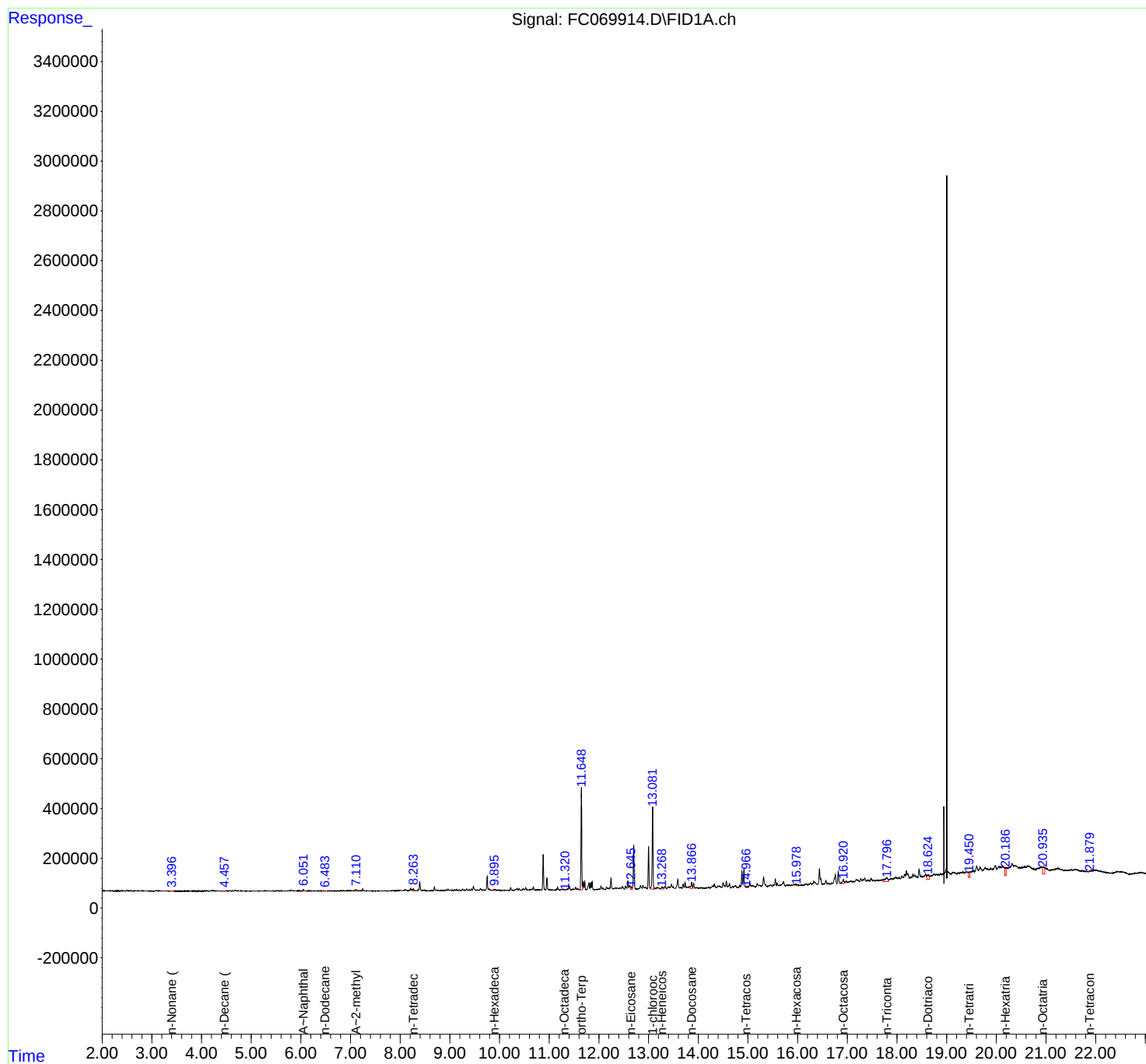
(m)=manual int.

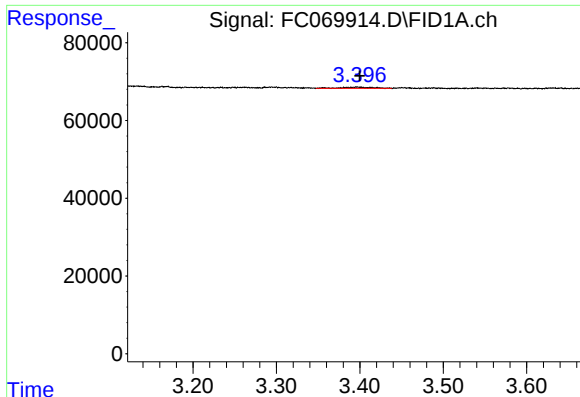
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC100325AL\  
Data File : FC069914.D  
Signal(s) : FID1A.ch  
Acq On : 02 Oct 2025 15:18  
Operator : YP/AJ  
Sample : Q3216-06  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
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Integration File: sample.E  
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 092325.M  
Quant Title : GC Extractables  
QLast Update : Tue Sep 23 14:56:40 2025  
Response via : Initial Calibration  
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Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
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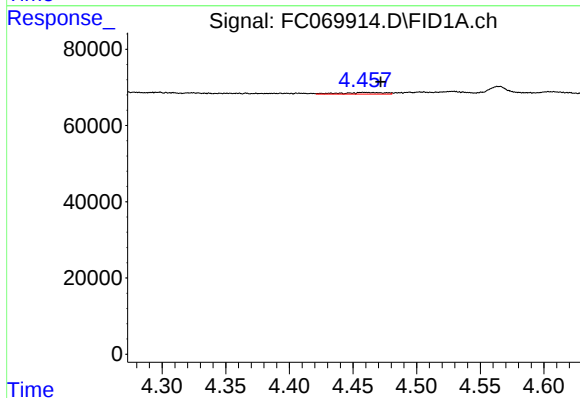




#1 n-Nonane (C9)

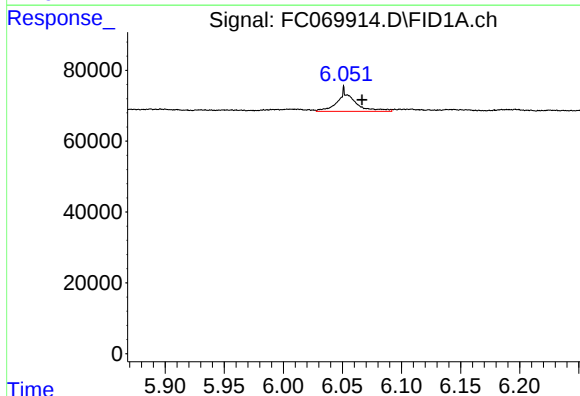
R.T.: 3.397 min  
Delta R.T.: -0.003 min  
Response: 7887  
Conc: 0.06 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



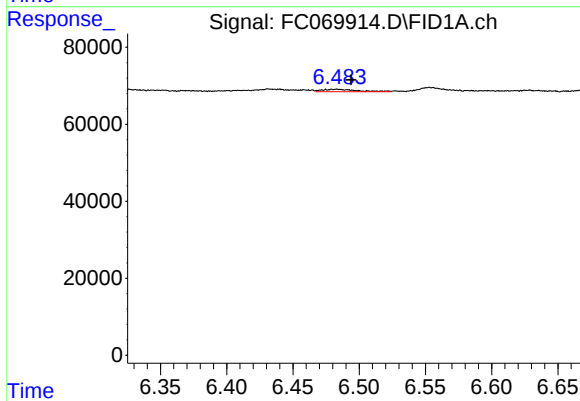
#2 n-Decane (C10)

R.T.: 4.459 min  
Delta R.T.: -0.013 min  
Response: 10363  
Conc: 0.08 ug/ml



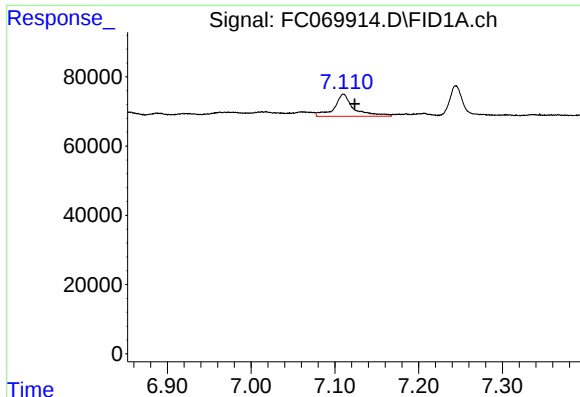
#3 A~Naphthalene (C11.7)

R.T.: 6.053 min  
Delta R.T.: -0.014 min  
Response: 64145  
Conc: 0.43 ug/ml



#4 n-Dodecane (C12)

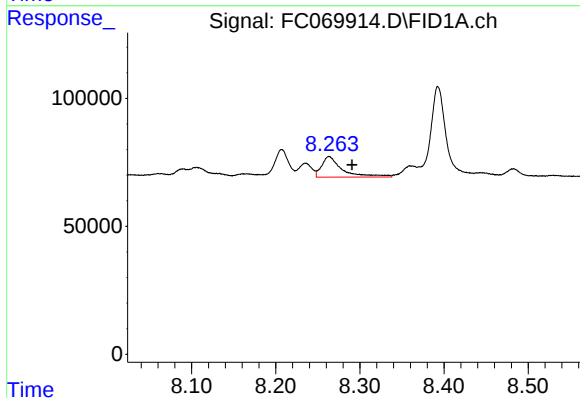
R.T.: 6.483 min  
Delta R.T.: -0.011 min  
Response: 11204  
Conc: 0.08 ug/ml



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

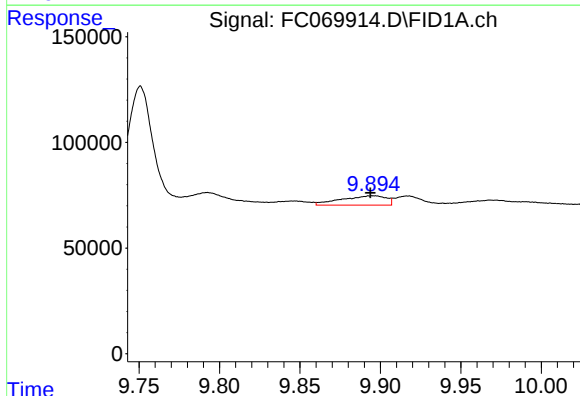
R.T.: 7.110 min  
Delta R.T.: -0.013 min  
Response: 104038  
Conc: 0.70 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



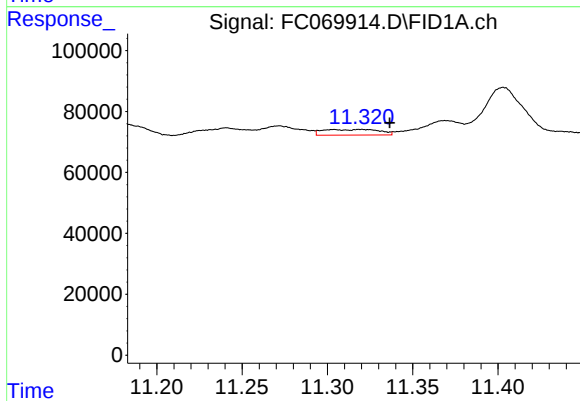
#6 n-Tetradecane (C14)

R.T.: 8.264 min  
Delta R.T.: -0.027 min  
Response: 138705  
Conc: 0.94 ug/ml



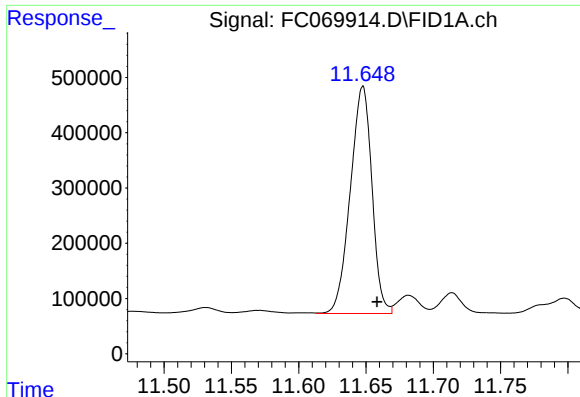
#7 n-Hexadecane (C16)

R.T.: 9.895 min  
Delta R.T.: 0.001 min  
Response: 86140  
Conc: 0.52 ug/ml



#8 n-Octadecane (C18)

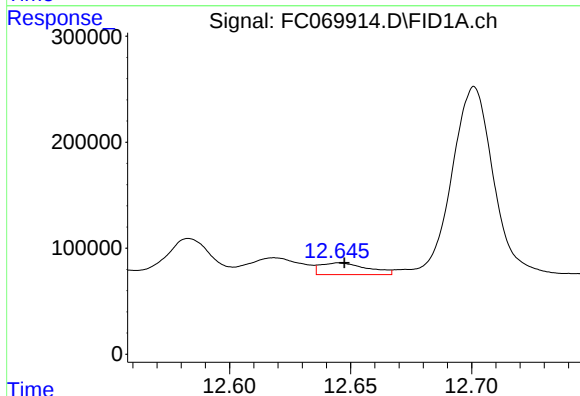
R.T.: 11.304 min  
Delta R.T.: -0.033 min  
Response: 42886  
Conc: 0.24 ug/ml



#9 ortho-Terphenyl (SURR)

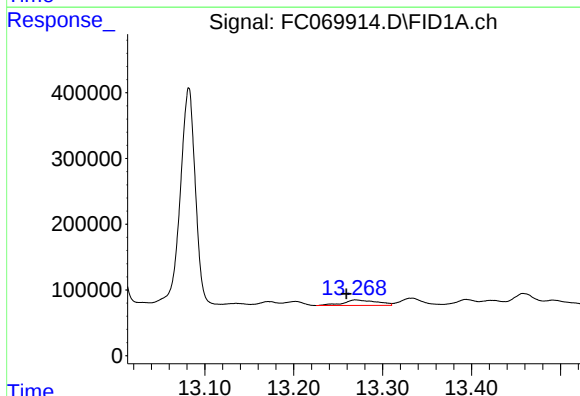
R.T.: 11.647 min  
Delta R.T.: -0.011 min  
Response: 4595607  
Conc: 24.54 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



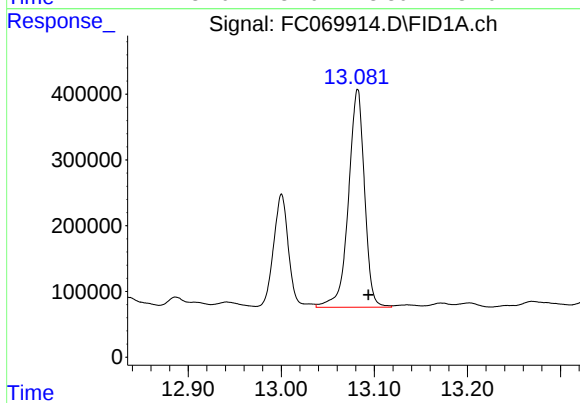
#10 n-Eicosane (C20)

R.T.: 12.645 min  
Delta R.T.: -0.002 min  
Response: 149029  
Conc: 0.83 ug/ml



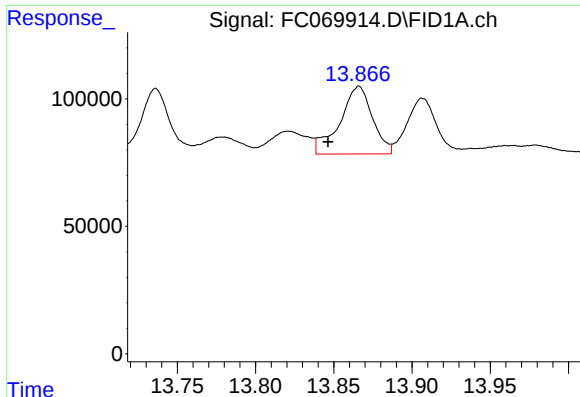
#11 n-Heneicosane (C21)

R.T.: 13.270 min  
Delta R.T.: 0.011 min  
Response: 217166  
Conc: 1.20 ug/ml



#12 1-chlorooctadecane (SURR)

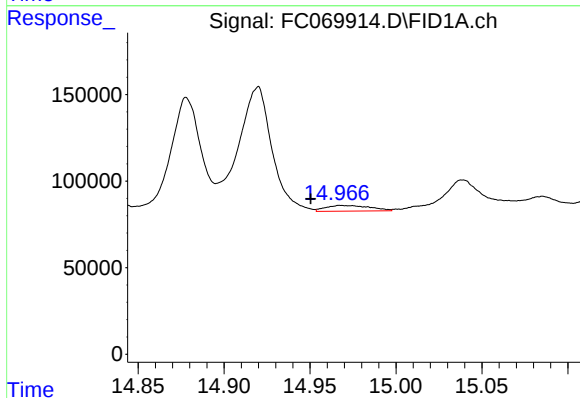
R.T.: 13.082 min  
Delta R.T.: -0.012 min  
Response: 3974729  
Conc: 25.17 ug/ml



#13 n-Docosane (C22)

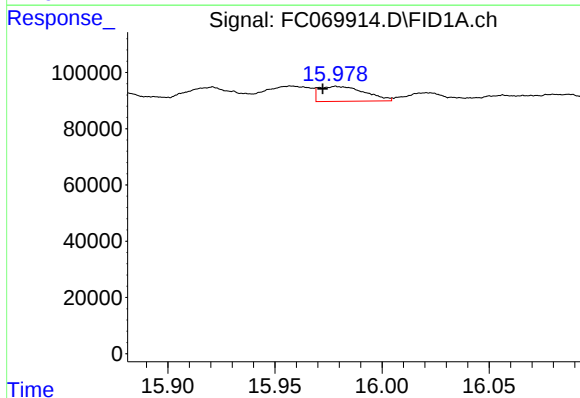
R.T.: 13.866 min  
Delta R.T.: 0.019 min  
Response: 386455  
Conc: 2.13 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



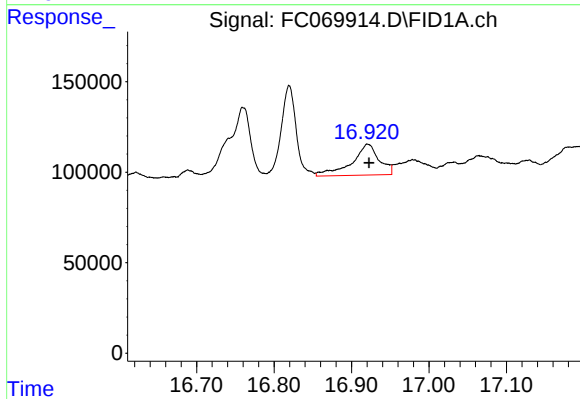
#14 n-Tetracosane (C24)

R.T.: 14.970 min  
Delta R.T.: 0.019 min  
Response: 58840  
Conc: 0.32 ug/ml



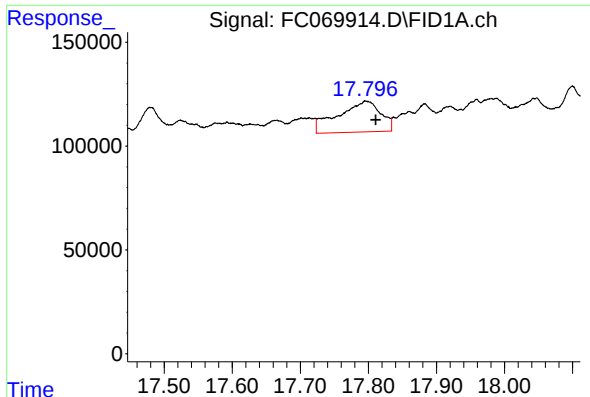
#15 n-Hexacosane (C26)

R.T.: 15.979 min  
Delta R.T.: 0.006 min  
Response: 78758  
Conc: 0.43 ug/ml



#16 n-Octacosane (C28)

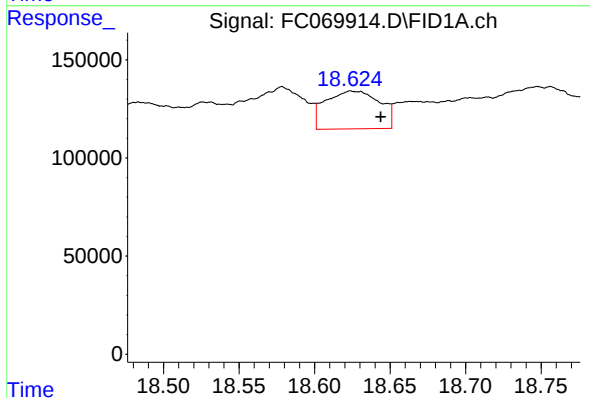
R.T.: 16.921 min  
Delta R.T.: -0.001 min  
Response: 417615  
Conc: 2.37 ug/ml



#17 n-Tricontane (C30)

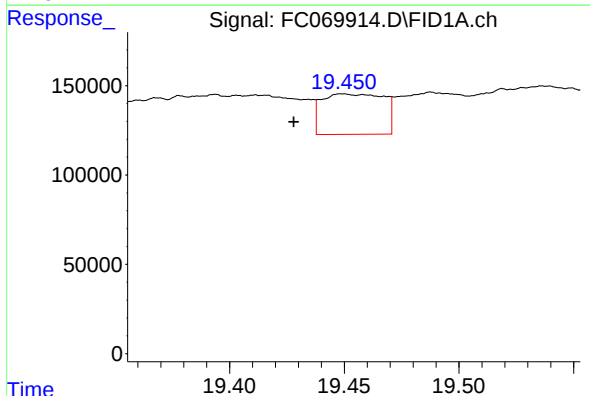
R.T.: 17.797 min  
Delta R.T.: -0.014 min  
Response: 648819  
Conc: 3.71 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



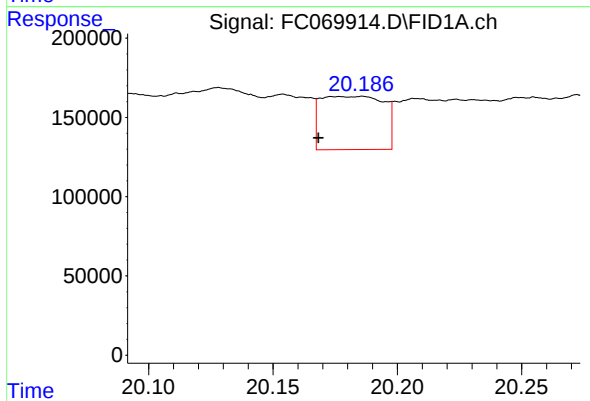
#18 n-Dotriacontane (C32)

R.T.: 18.626 min  
Delta R.T.: -0.018 min  
Response: 481029  
Conc: 2.97 ug/ml



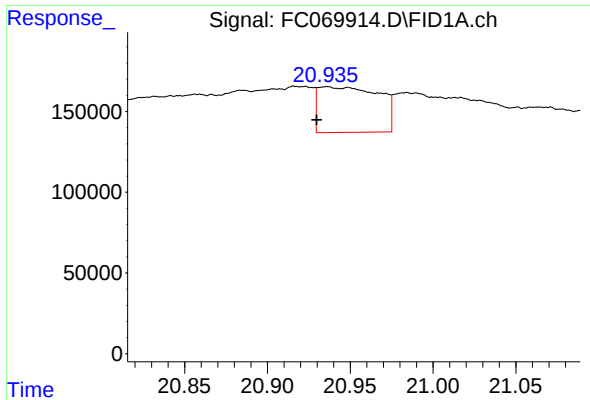
#19 n-Tetratriacontane (C34)

R.T.: 19.451 min  
Delta R.T.: 0.023 min  
Response: 424703  
Conc: 3.04 ug/ml



#20 n-Hexatriacontane (C36)

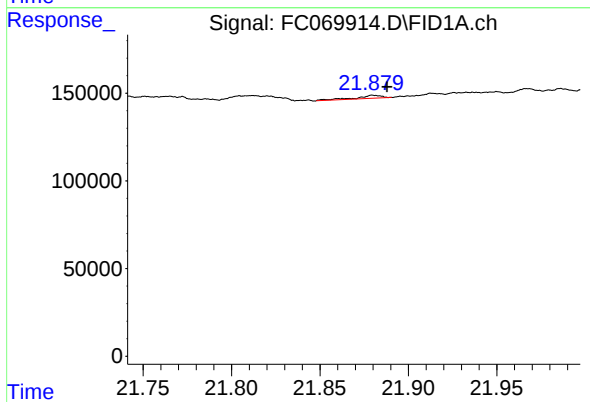
R.T.: 20.183 min  
Delta R.T.: 0.015 min  
Response: 592433  
Conc: 5.25 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.935 min  
Delta R.T.: 0.005 min  
Response: 718207  
Conc: 7.45 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.881 min  
Delta R.T.: -0.007 min  
Response: 16148  
Conc: 0.19 ug/ml