

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090825AL\  
 Data File : FF016346.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 Sep 2025 14:24  
 Operator : YP\AJ  
 Sample : Q2893-09  
 Misc :  
 ALS Vial : 72 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 09 02:01:51 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)    | 11.971 | 26700      | 0.185 ug/ml  |
| Spiked Amount 50.000           |        | Recovery = | 0.37%        |
| 12) S 1-chlorooctadecane (S... | 13.413 | 2966905    | 26.599 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 53.20%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.330  | 153569     | 1.314 ug/ml  |
| 2) T n-Decane (C10)            | 4.590  | 176523     | 1.490 ug/ml  |
| 3) T A~Naphthalene (C11.7)     | 6.306  | 31907      | 0.244 ug/ml  |
| 4) T n-Dodecane (C12)          | 6.767  | 211714     | 1.764 ug/ml  |
| 5) T A~2-methylnaphthalene...  | 7.409  | 33619      | 0.264 ug/ml  |
| 6) T n-Tetradecane (C14)       | 8.599  | 265520     | 2.203 ug/ml  |
| 7) T n-Hexadecane (C16)        | 10.209 | 201727     | 1.615 ug/ml  |
| 8) T n-Octadecane (C18)        | 11.654 | 249345     | 1.925 ug/ml  |
| 10) T n-Eicosane (C20)         | 12.966 | 277232     | 2.168 ug/ml  |
| 11) T n-Heneicosane (C21)      | 13.579 | 253251     | 1.995 ug/ml  |
| 13) T n-Docosane (C22)         | 14.167 | 267004     | 2.103 ug/ml  |
| 14) T n-Tetracosane (C24)      | 15.271 | 275123     | 2.151 ug/ml  |
| 15) T n-Hexacosane (C26)       | 16.295 | 244928     | 1.959 ug/ml  |
| 16) T n-Octacosane (C28)       | 17.248 | 251799     | 2.055 ug/ml  |
| 17) T n-Tricontane (C30)       | 18.137 | 264967     | 2.128 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 18.972 | 272395     | 2.260 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 19.758 | 254249     | 2.332 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 20.502 | 224355     | 2.404 ug/ml  |
| 21) T n-Octatriacontane (C38)  | 21.261 | 203431     | 2.419 ug/ml  |
| 22) T n-Tetracontane (C40)     | 22.215 | 180653     | 2.301 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

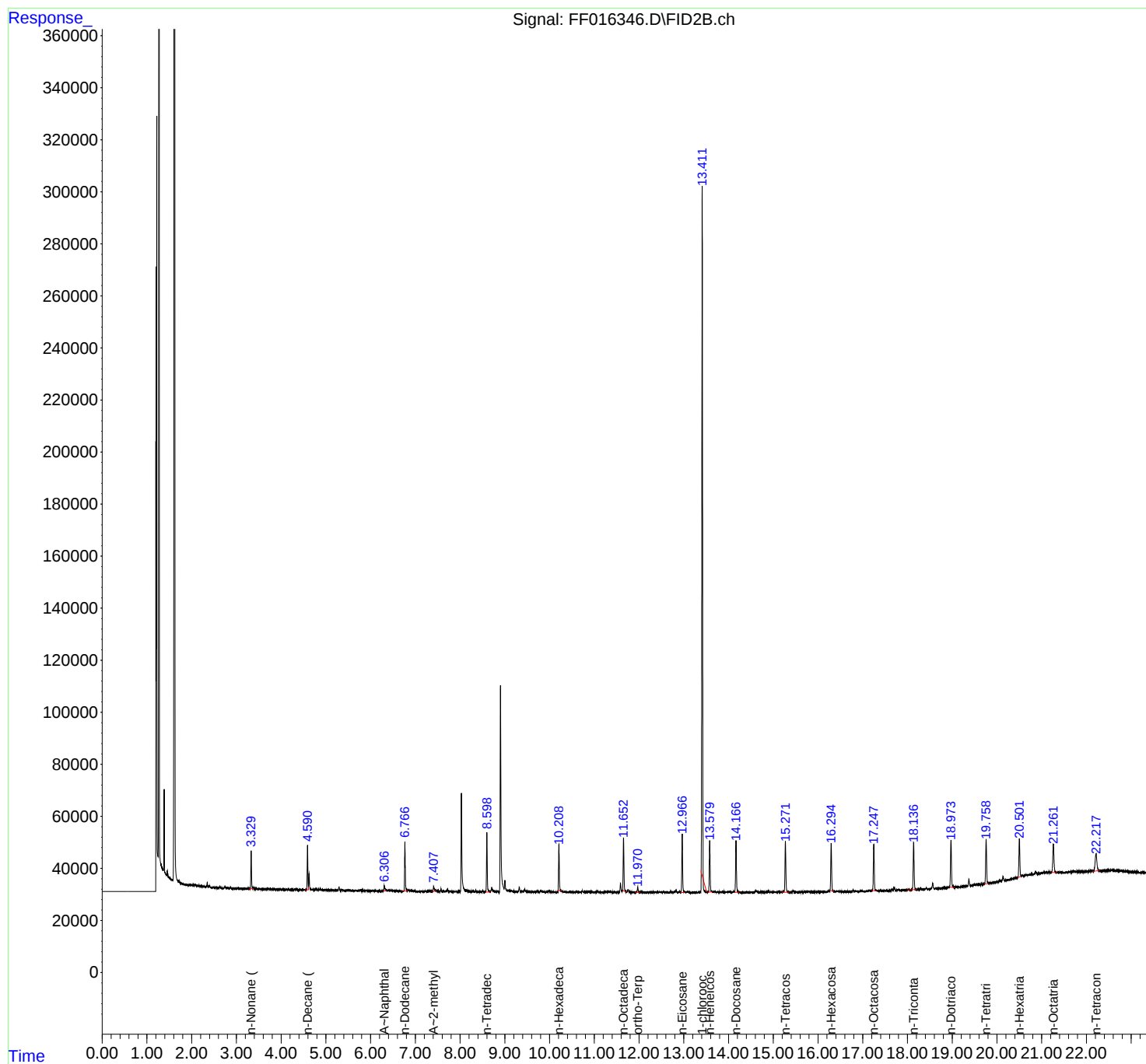
(m)=manual int.

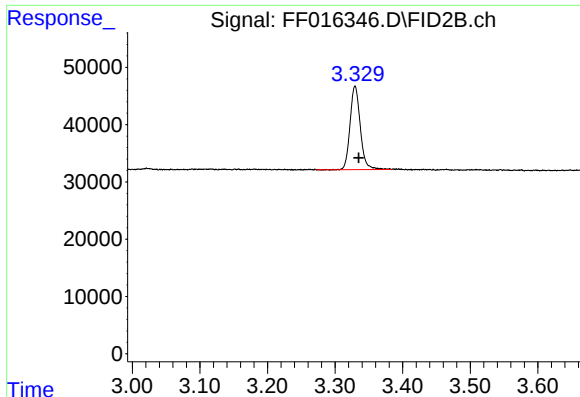
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF090825AL\  
Data File : FF016346.D  
Signal(s) : FID2B.ch  
Acq On : 08 Sep 2025 14:24  
Operator : YP\AJ  
Sample : Q2893-09  
Misc :  
ALS Vial : 72 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Sep 09 02:01:51 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

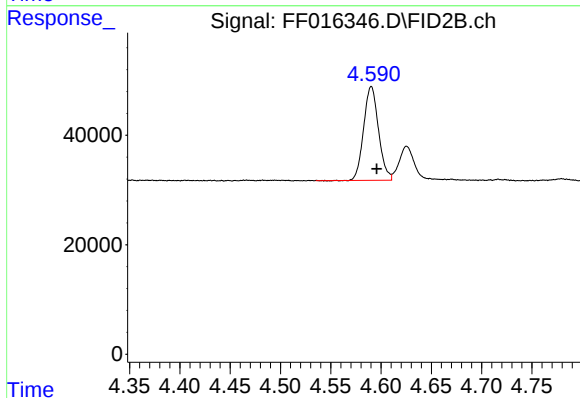




#1 n-Nonane (C9)

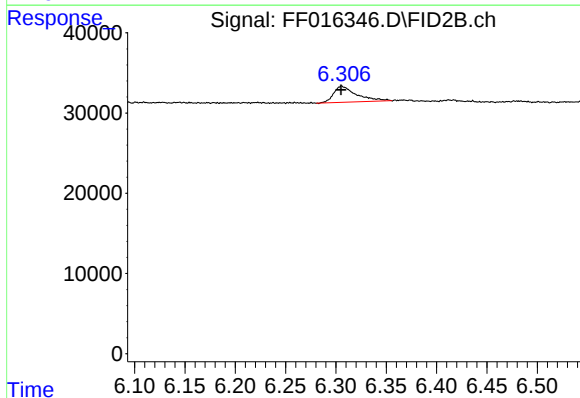
R.T.: 3.330 min  
Delta R.T.: -0.005 min  
Response: 153569  
Conc: 1.31 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



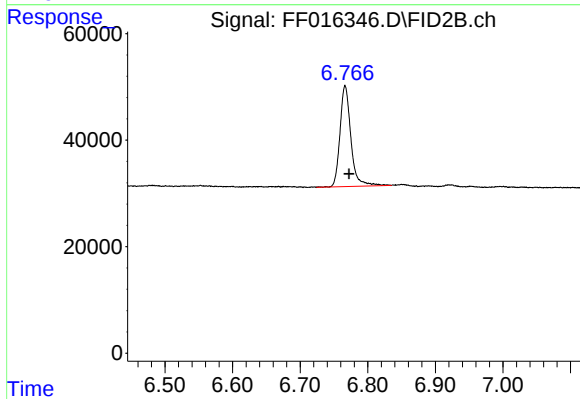
#2 n-Decane (C10)

R.T.: 4.590 min  
Delta R.T.: -0.005 min  
Response: 176523  
Conc: 1.49 ug/ml



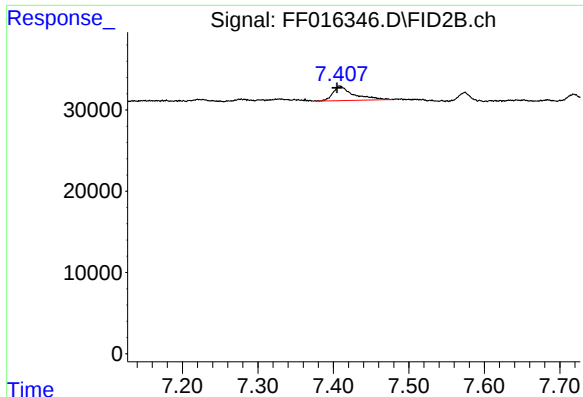
#3 A~Naphthalene (C11.7)

R.T.: 6.306 min  
Delta R.T.: 0.001 min  
Response: 31907  
Conc: 0.24 ug/ml



#4 n-Dodecane (C12)

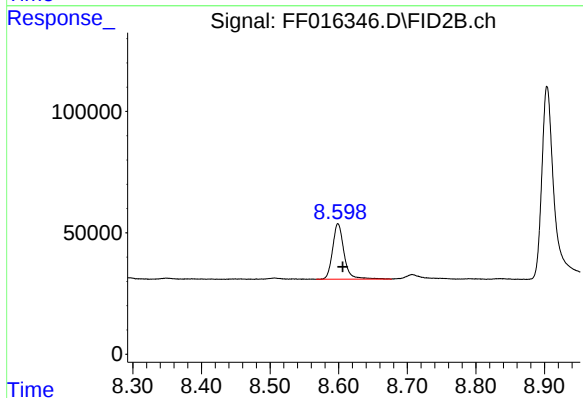
R.T.: 6.767 min  
Delta R.T.: -0.005 min  
Response: 211714  
Conc: 1.76 ug/ml



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

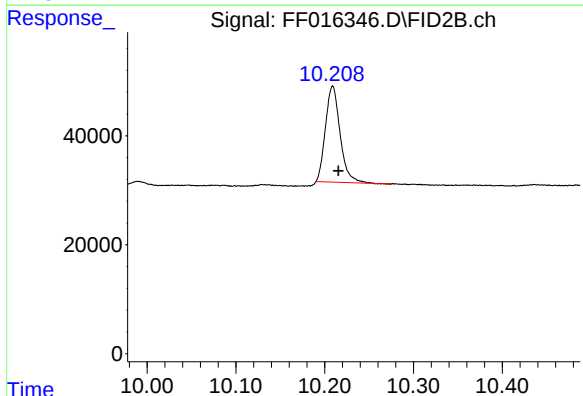
R.T.: 7.409 min  
Delta R.T.: 0.004 min  
Response: 33619  
Conc: 0.26 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



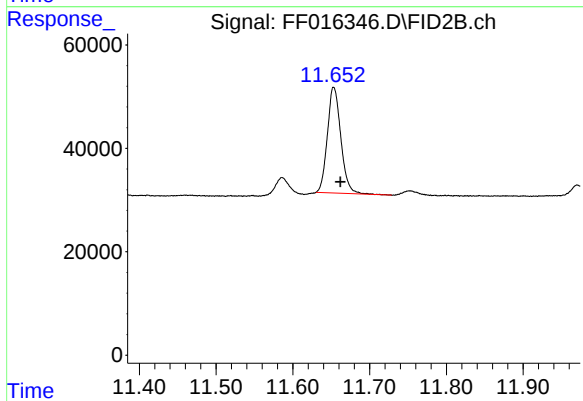
#6 n-Tetradecane (C14)

R.T.: 8.599 min  
Delta R.T.: -0.007 min  
Response: 265520  
Conc: 2.20 ug/ml



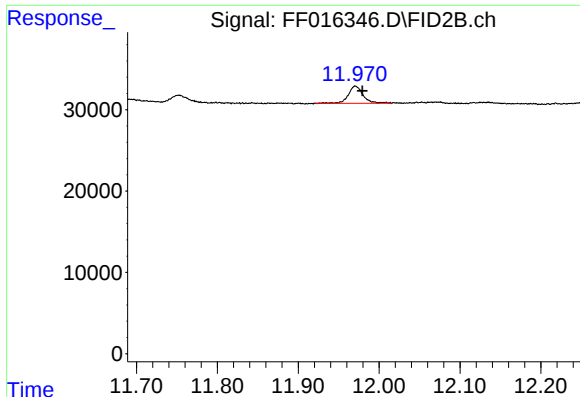
#7 n-Hexadecane (C16)

R.T.: 10.209 min  
Delta R.T.: -0.006 min  
Response: 201727  
Conc: 1.62 ug/ml



#8 n-Octadecane (C18)

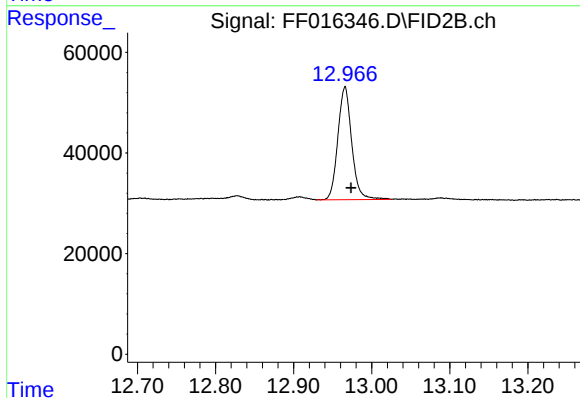
R.T.: 11.654 min  
Delta R.T.: -0.008 min  
Response: 249345  
Conc: 1.92 ug/ml



#9 ortho-Terphenyl (SURR)

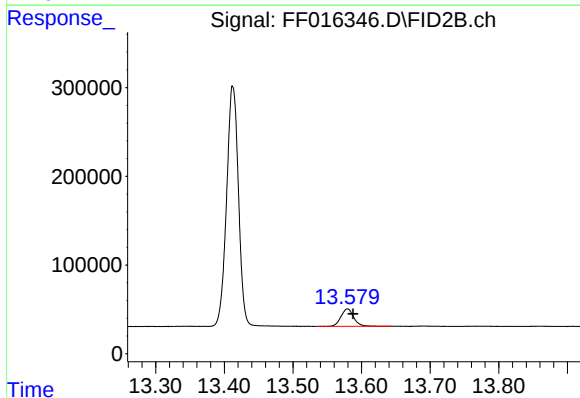
R.T.: 11.971 min  
Delta R.T.: -0.009 min  
Response: 26700  
Conc: 0.18 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



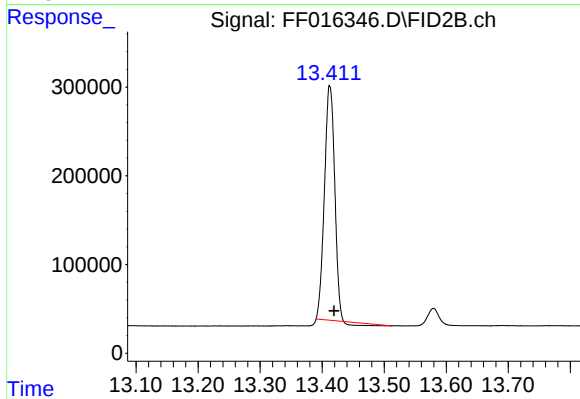
#10 n-Eicosane (C20)

R.T.: 12.966 min  
Delta R.T.: -0.008 min  
Response: 277232  
Conc: 2.17 ug/ml



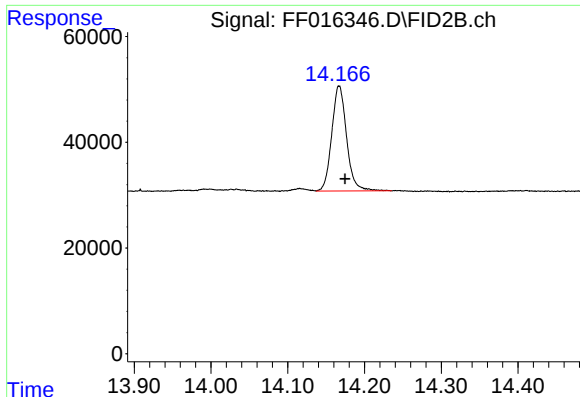
#11 n-Heneicosane (C21)

R.T.: 13.579 min  
Delta R.T.: -0.008 min  
Response: 253251  
Conc: 1.99 ug/ml



#12 1-chlorooctadecane (SURR)

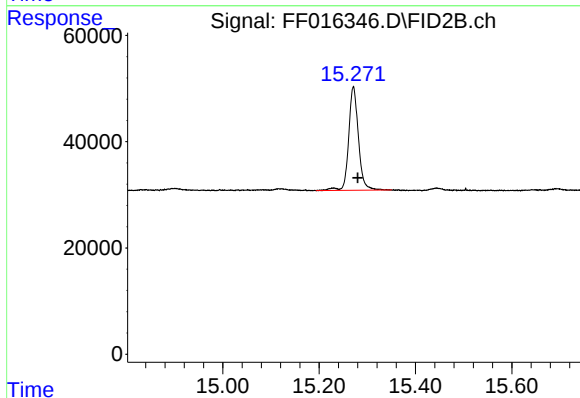
R.T.: 13.413 min  
Delta R.T.: -0.007 min  
Response: 2966905  
Conc: 26.60 ug/ml



#13 n-Docosane (C22)

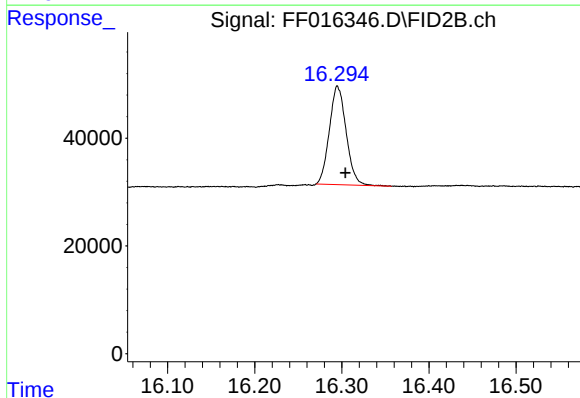
R.T.: 14.167 min  
Delta R.T.: -0.007 min  
Response: 267004  
Conc: 2.10 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



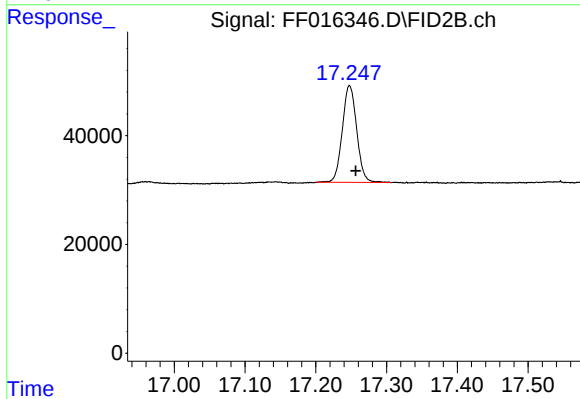
#14 n-Tetracosane (C24)

R.T.: 15.271 min  
Delta R.T.: -0.009 min  
Response: 275123  
Conc: 2.15 ug/ml



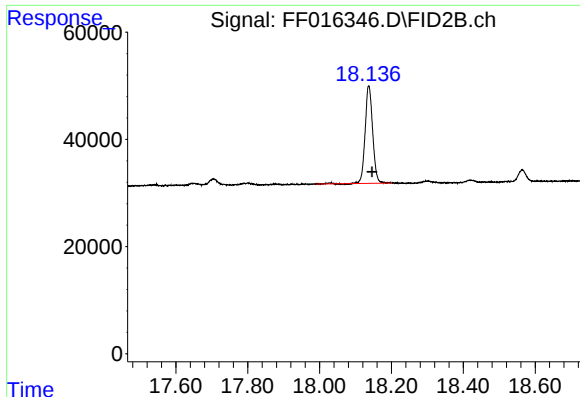
#15 n-Hexacosane (C26)

R.T.: 16.295 min  
Delta R.T.: -0.009 min  
Response: 244928  
Conc: 1.96 ug/ml



#16 n-Octacosane (C28)

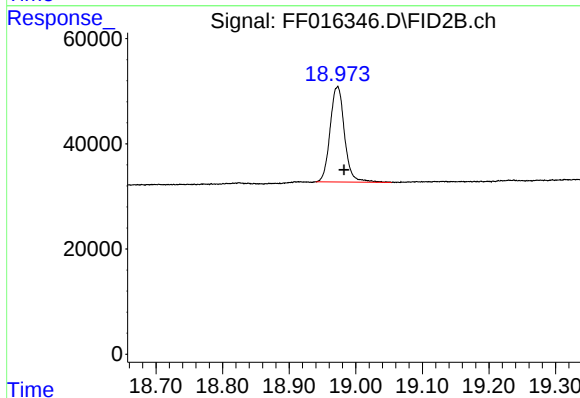
R.T.: 17.248 min  
Delta R.T.: -0.009 min  
Response: 251799  
Conc: 2.06 ug/ml



#17 n-Tricontane (C30)

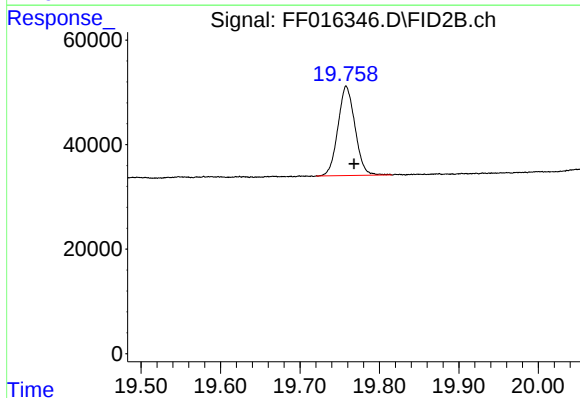
R.T.: 18.137 min  
Delta R.T.: -0.009 min  
Response: 264967  
Conc: 2.13 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



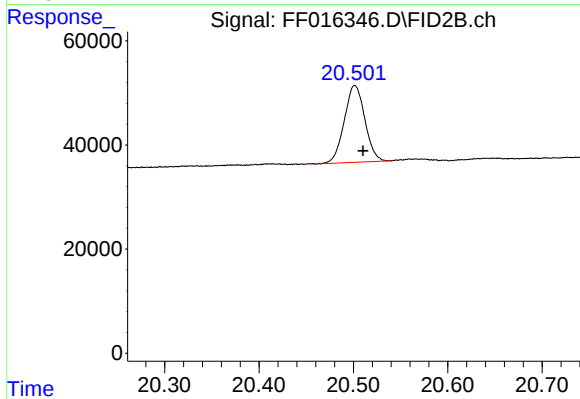
#18 n-Dotriacontane (C32)

R.T.: 18.972 min  
Delta R.T.: -0.010 min  
Response: 272395  
Conc: 2.26 ug/ml



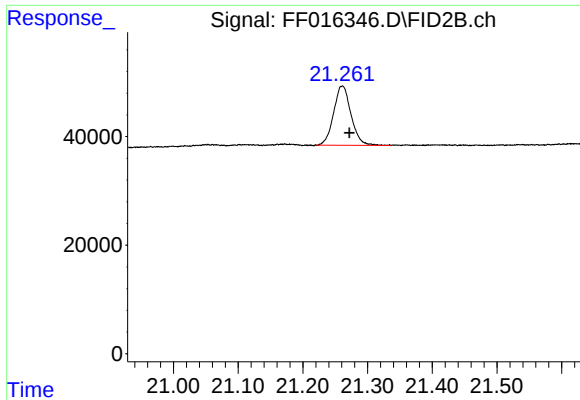
#19 n-Tetratriacontane (C34)

R.T.: 19.758 min  
Delta R.T.: -0.010 min  
Response: 254249  
Conc: 2.33 ug/ml



#20 n-Hexatriacontane (C36)

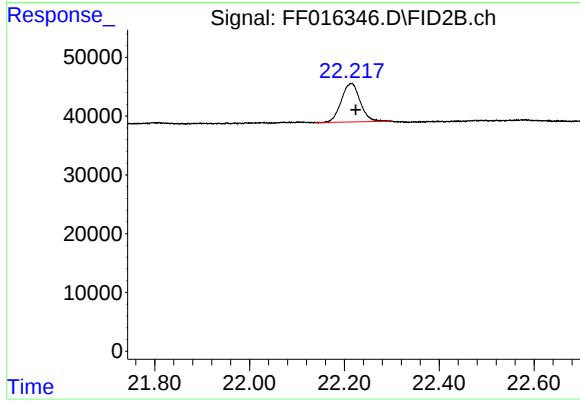
R.T.: 20.502 min  
Delta R.T.: -0.009 min  
Response: 224355  
Conc: 2.40 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.261 min  
Delta R.T.: -0.011 min  
Response: 203431  
Conc: 2.42 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 22.215 min  
Delta R.T.: -0.010 min  
Response: 180653  
Conc: 2.30 ug/ml