

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092625AL\  
 Data File : FC069856.D  
 Signal(s) : FID1A.ch  
 Acq On : 26 Sep 2025 14:25  
 Operator : YP/AJ  
 Sample : PB169823BSD  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 PB169823BSD

Integration File: autoint1.e  
 Quant Time: Sep 27 06:08:36 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    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 13.096 | 6307554    | 39.942 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 79.88%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.399  | 2649593    | 20.669 ug/ml |
| 2) T n-Decane (C10)            | 4.471  | 3372741    | 25.382 ug/ml |
| 4) T n-Dodecane (C12)          | 6.493  | 4161781    | 29.834 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.291  | 4844892    | 32.665 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.895  | 5558912    | 33.685 ug/ml |
| 8) T n-Octadecane (C18)        | 11.339 | 6295117    | 35.322 ug/ml |
| 10) T n-Eicosane (C20)         | 12.650 | 6917461    | 38.406 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.262 | 6830349    | 37.880 ug/ml |
| 13) T n-Docosane (C22)         | 13.850 | 6936672    | 38.182 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.954 | 7049461    | 38.312 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.976 | 6945673    | 38.255 ug/ml |
| 16) T n-Octacosane (C28)       | 16.927 | 6753067    | 38.255 ug/ml |
| 17) T n-Tricontane (C30)       | 17.815 | 6625537    | 37.854 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.648 | 6268333    | 38.745 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.431 | 5827356    | 41.698 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.172 | 5068778    | 44.896 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.933 | 4508780    | 46.739 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.892 | 3920949    | 45.525 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

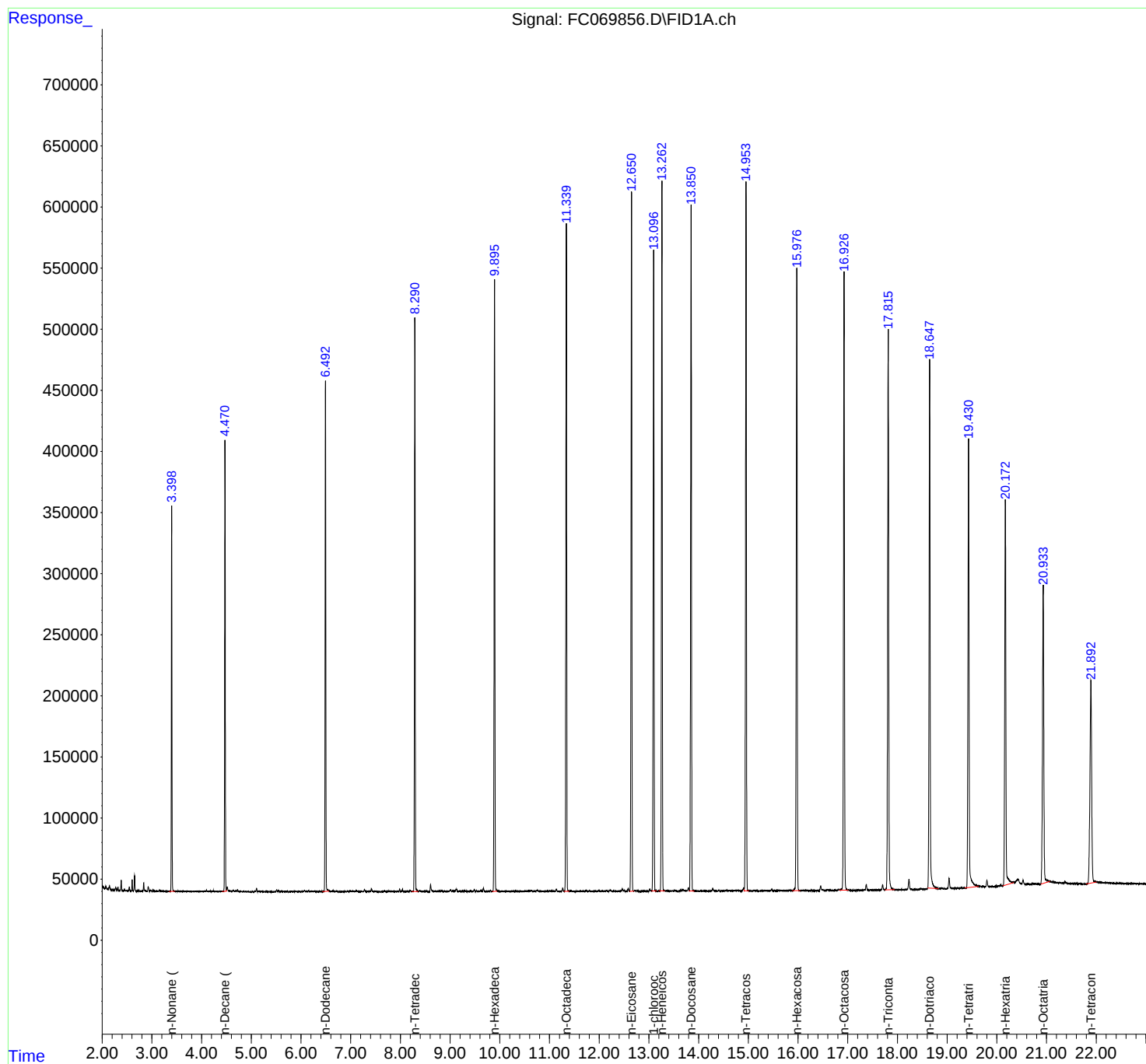
(m)=manual int.

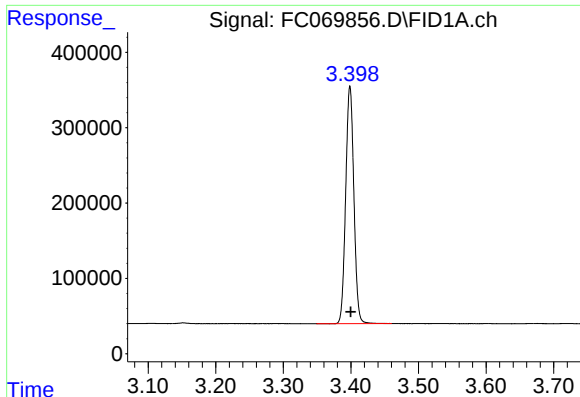
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC092625AL\  
Data File : FC069856.D  
Signal(s) : FID1A.ch  
Acq On : 26 Sep 2025 14:25  
Operator : YP/AJ  
Sample : PB169823BSD  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

Instrument :  
FID\_C  
ClientSampleId :  
PB169823BSD

Integration File: autoint1.e  
Quant Time: Sep 27 06:08:36 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

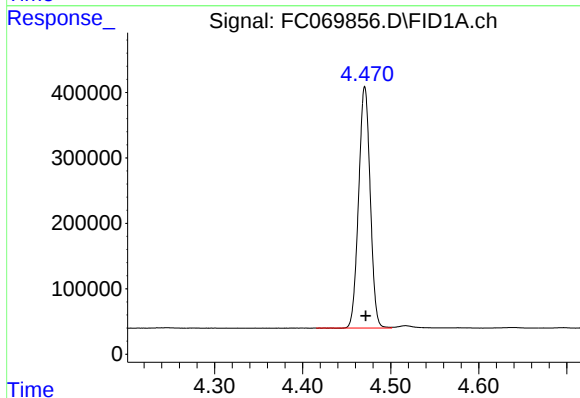




#1 n-Nonane (C9)

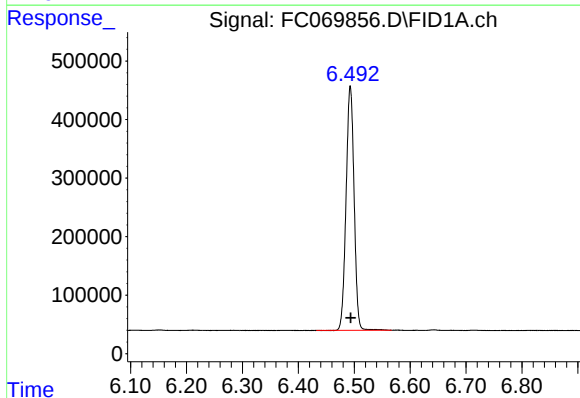
R.T.: 3.399 min  
Delta R.T.: -0.001 min  
Response: 2649593  
Conc: 20.67 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
PB169823BSD



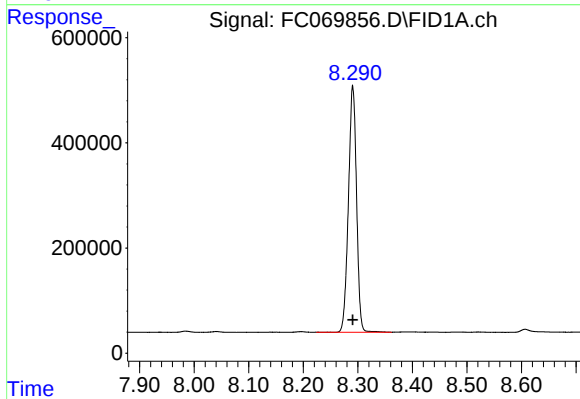
#2 n-Decane (C10)

R.T.: 4.471 min  
Delta R.T.: -0.001 min  
Response: 3372741  
Conc: 25.38 ug/ml



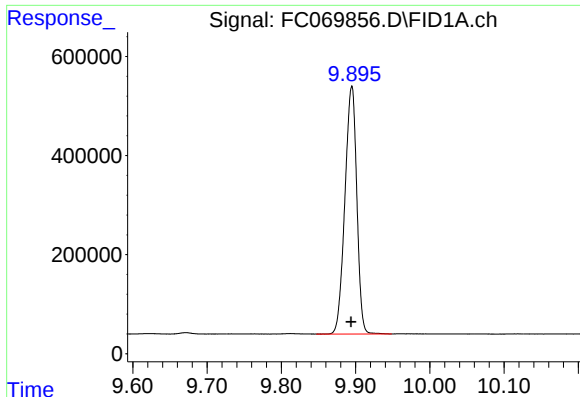
#4 n-Dodecane (C12)

R.T.: 6.493 min  
Delta R.T.: 0.000 min  
Response: 4161781  
Conc: 29.83 ug/ml



#6 n-Tetradecane (C14)

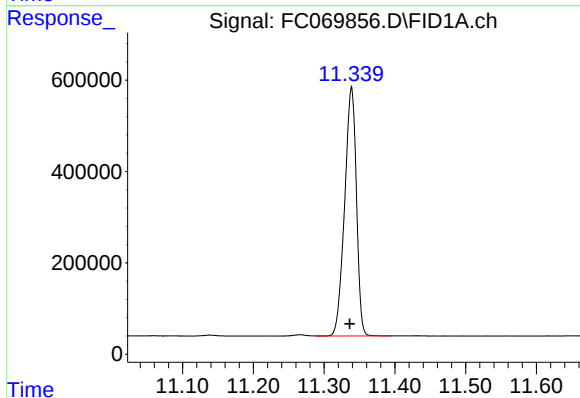
R.T.: 8.291 min  
Delta R.T.: 0.000 min  
Response: 4844892  
Conc: 32.67 ug/ml



#7 n-Hexadecane (C16)

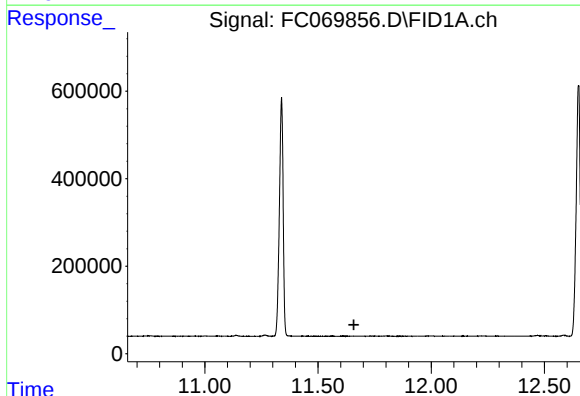
R.T.: 9.895 min  
Delta R.T.: 0.000 min  
Response: 5558912  
Conc: 33.68 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
PB169823BSD



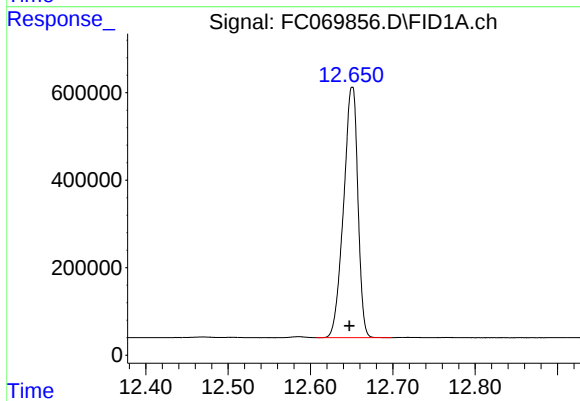
#8 n-Octadecane (C18)

R.T.: 11.339 min  
Delta R.T.: 0.002 min  
Response: 6295117  
Conc: 35.32 ug/ml



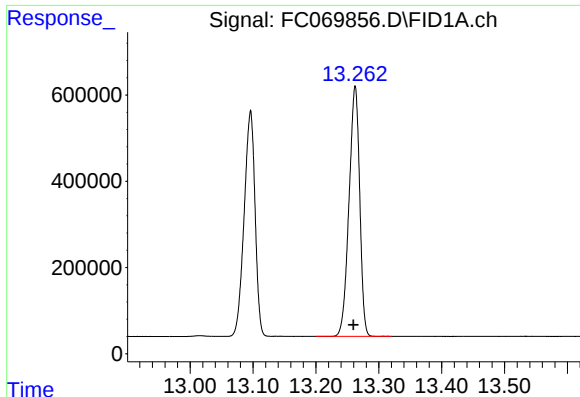
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min  
Exp R.T. : 11.658 min  
Response: 0  
Conc: N.D.



#10 n-Eicosane (C20)

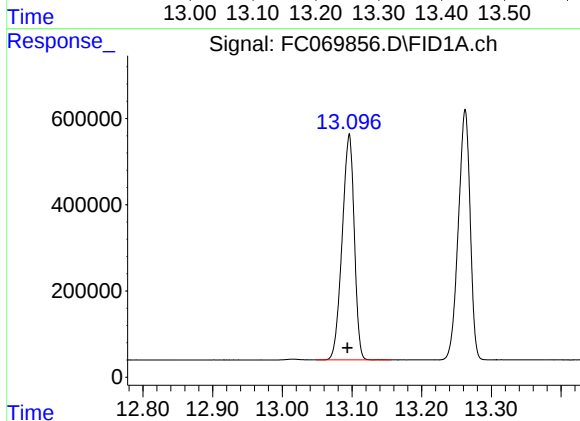
R.T.: 12.650 min  
Delta R.T.: 0.003 min  
Response: 6917461  
Conc: 38.41 ug/ml



#11 n-Heneicosane (C21)

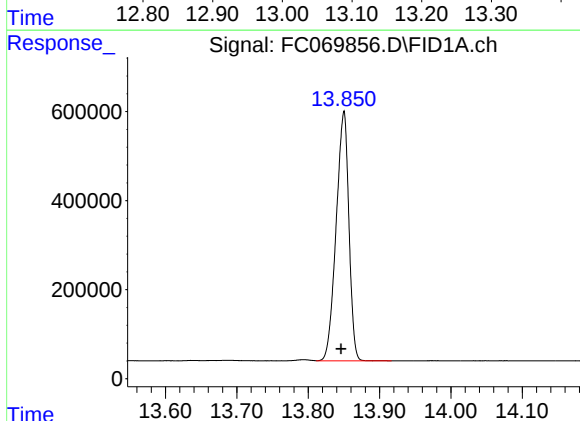
R.T.: 13.262 min  
Delta R.T.: 0.003 min  
Response: 6830349  
Conc: 37.88 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
PB169823BSD



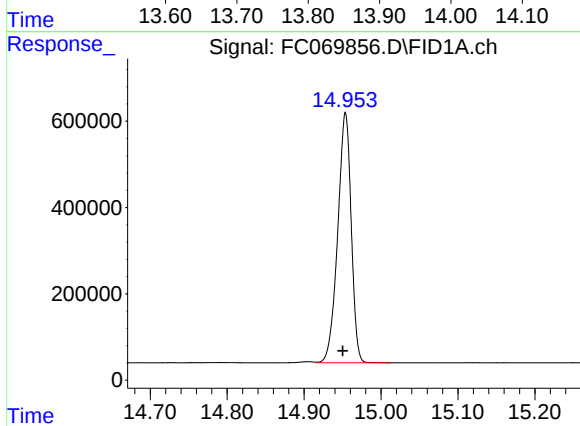
#12 1-chlorooctadecane (SURR)

R.T.: 13.096 min  
Delta R.T.: 0.002 min  
Response: 6307554  
Conc: 39.94 ug/ml



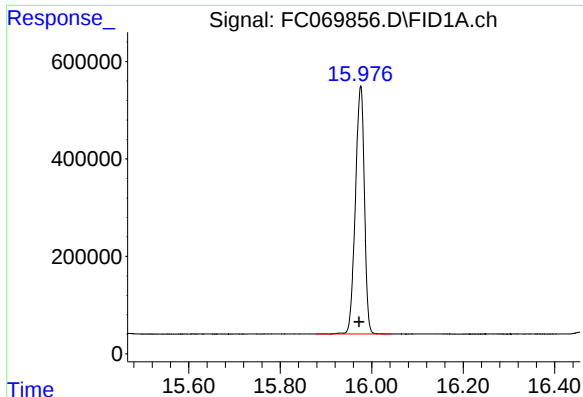
#13 n-Docosane (C22)

R.T.: 13.850 min  
Delta R.T.: 0.003 min  
Response: 6936672  
Conc: 38.18 ug/ml



#14 n-Tetracosane (C24)

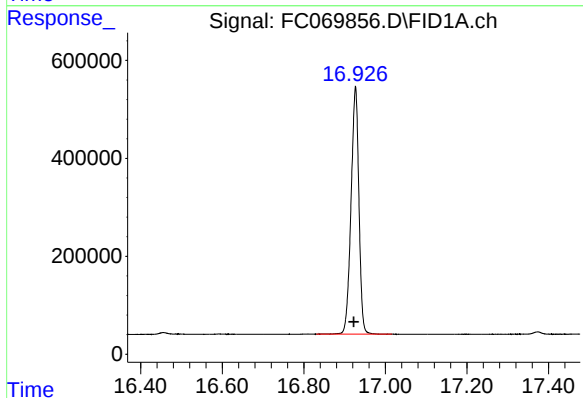
R.T.: 14.954 min  
Delta R.T.: 0.003 min  
Response: 7049461  
Conc: 38.31 ug/ml



#15 n-Hexacosane (C26)

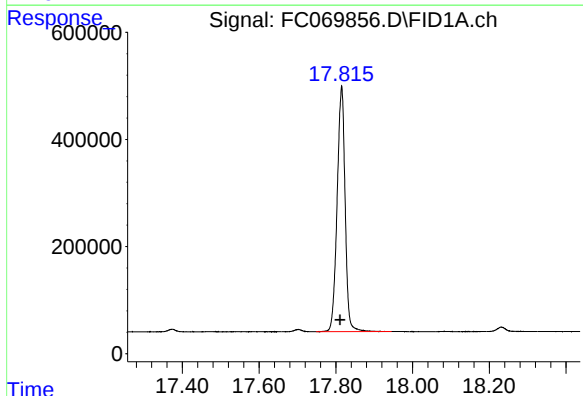
R.T.: 15.976 min  
Delta R.T.: 0.003 min  
Response: 6945673  
Conc: 38.26 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
PB169823BSD



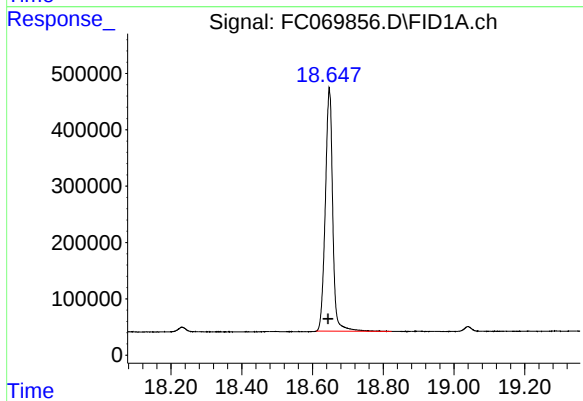
#16 n-Octacosane (C28)

R.T.: 16.927 min  
Delta R.T.: 0.004 min  
Response: 6753067  
Conc: 38.25 ug/ml



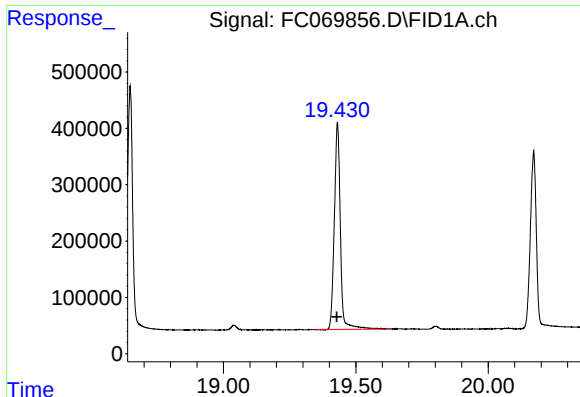
#17 n-Tricontane (C30)

R.T.: 17.815 min  
Delta R.T.: 0.004 min  
Response: 6625537  
Conc: 37.85 ug/ml



#18 n-Dotriacontane (C32)

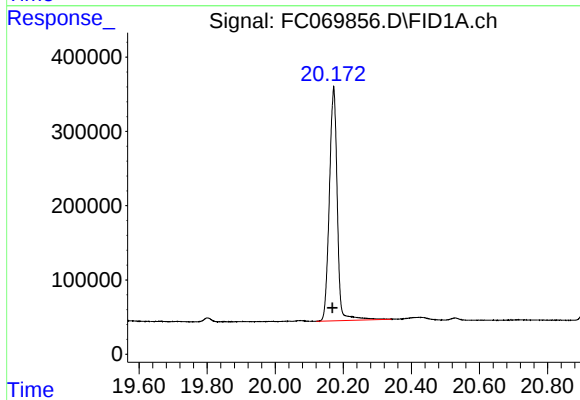
R.T.: 18.648 min  
Delta R.T.: 0.004 min  
Response: 6268333  
Conc: 38.74 ug/ml



#19 n-Tetratriacontane (C34)

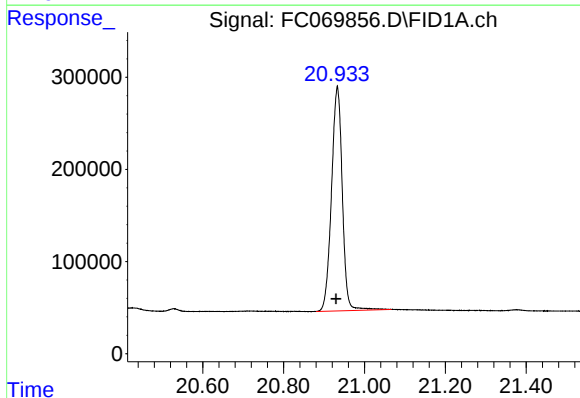
R.T.: 19.431 min  
Delta R.T.: 0.003 min  
Response: 5827356  
Conc: 41.70 ug/ml

Instrument :  
FID\_C  
ClientSampleId :  
PB169823BSD



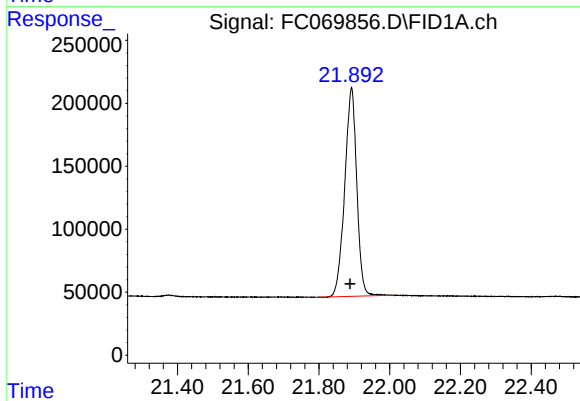
#20 n-Hexatriacontane (C36)

R.T.: 20.172 min  
Delta R.T.: 0.003 min  
Response: 5068778  
Conc: 44.90 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.933 min  
Delta R.T.: 0.003 min  
Response: 4508780  
Conc: 46.74 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.892 min  
Delta R.T.: 0.004 min  
Response: 3920949  
Conc: 45.52 ug/ml