

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081225AL\  
 Data File : FC069650.D  
 Signal(s) : FID1A.ch  
 Acq On : 13 Aug 2025 01:50  
 Operator : YP/AJ  
 Sample : Q2830-03MSD  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 FID\_C  
 ClientSampleId :  
 BIN0009-DRIVEWAY-TP-WESTMSD

Integration File: autoint1.e  
 Quant Time: Aug 13 03:18:55 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 01 14:14:17 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)    | 11.666 | 5388201    | 36.117 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 72.23%       |
| 12) S 1-chlorooctadecane (S... | 13.101 | 4191300    | 38.444 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 76.89%       |
| Target Compounds               |        |            |              |
| 1) T n-Nonane (C9)             | 3.389  | 2057297    | 14.440 ug/ml |
| 2) T n-Decane (C10)            | 4.465  | 2735805    | 18.818 ug/ml |
| 3) T A~Naphthalene (C11.7)     | 6.062  | 3875121    | 24.974 ug/ml |
| 4) T n-Dodecane (C12)          | 6.493  | 3590167    | 24.559 ug/ml |
| 5) T A~2-methylnaphthalene...  | 7.123  | 3888412    | 26.403 ug/ml |
| 6) T n-Tetradecane (C14)       | 8.294  | 3987267    | 27.939 ug/ml |
| 7) T n-Hexadecane (C16)        | 9.898  | 4398093    | 30.509 ug/ml |
| 8) T n-Octadecane (C18)        | 11.343 | 4509220    | 31.887 ug/ml |
| 10) T n-Eicosane (C20)         | 12.655 | 4571242    | 34.702 ug/ml |
| 11) T n-Heneicosane (C21)      | 13.268 | 4355480    | 34.149 ug/ml |
| 13) T n-Docosane (C22)         | 13.856 | 4258313    | 34.088 ug/ml |
| 14) T n-Tetracosane (C24)      | 14.953 | 8295221    | 68.742 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.984 | 3942314    | 34.118 ug/ml |
| 16) T n-Octacosane (C28)       | 16.934 | 3798392    | 33.887 ug/ml |
| 17) T n-Tricontane (C30)       | 17.824 | 3739925    | 32.664 ug/ml |
| 18) T n-Dotriacontane (C32)    | 18.657 | 3748872    | 33.749 ug/ml |
| 19) T n-Tetratriacontane (C34) | 19.443 | 3830871    | 37.623 ug/ml |
| 20) T n-Hexatriacontane (C36)  | 20.184 | 3611542    | 40.504 ug/ml |
| 21) T n-Octatriacontane (C38)  | 20.949 | 3607829    | 44.850 ug/ml |
| 22) T n-Tetracontane (C40)     | 21.911 | 3532076    | 47.169 ug/ml |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

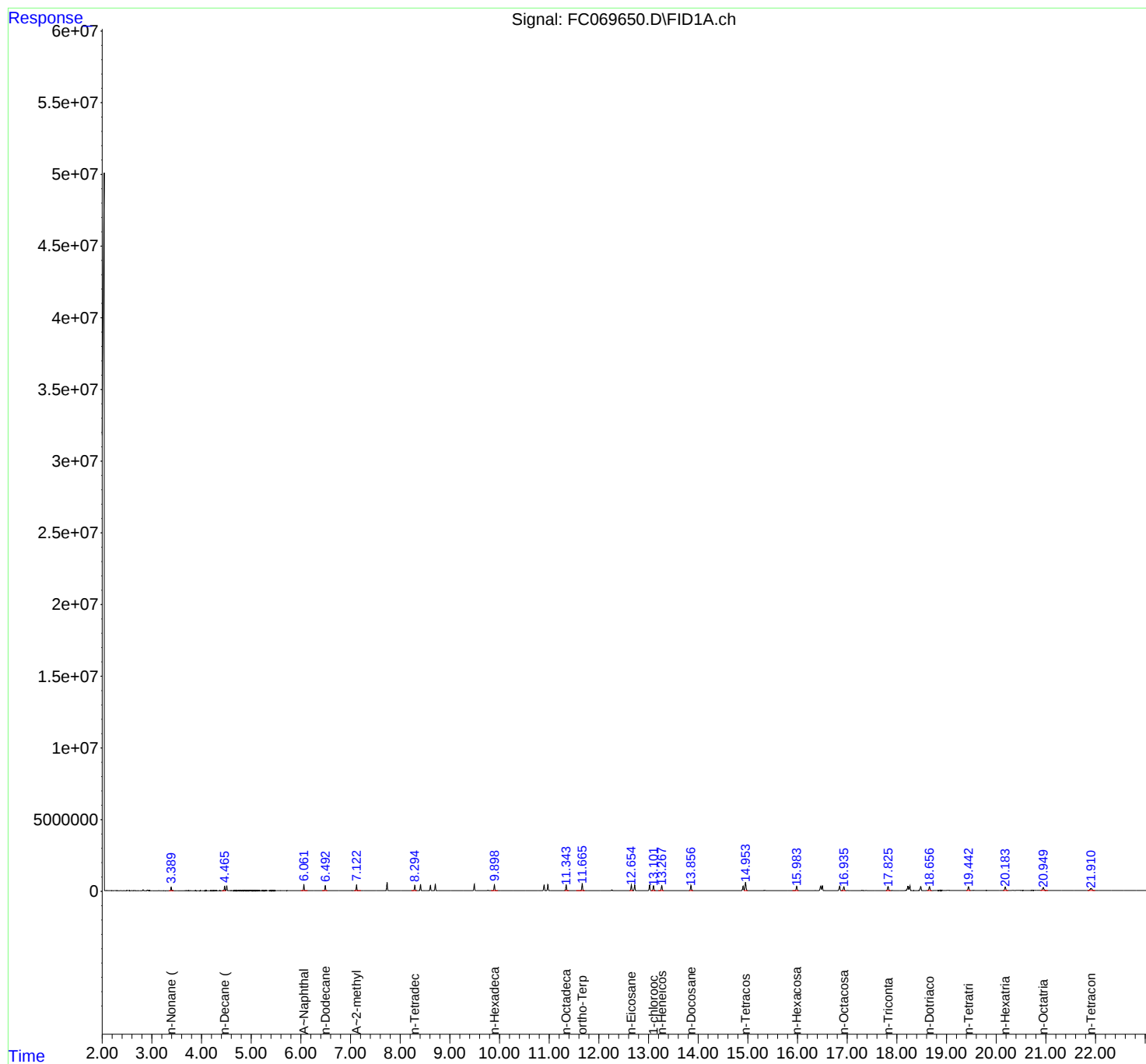
(m)=manual int.

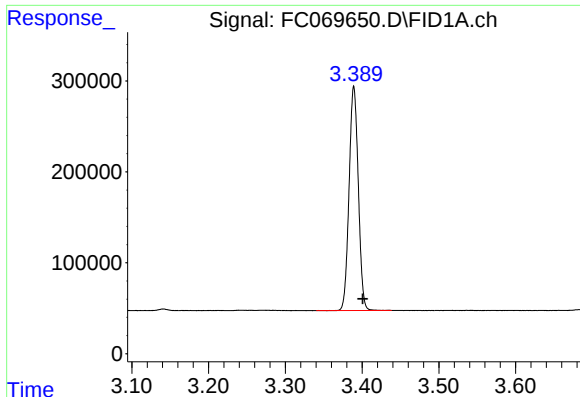
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_C\Data\FC081225AL\  
Data File : FC069650.D  
Signal(s) : FID1A.ch  
Acq On : 13 Aug 2025 01:50  
Operator : YP/AJ  
Sample : Q2830-03MSD  
Misc :  
ALS Vial : 24 Sample Multiplier: 1

Instrument :  
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BIN0009-DRIVEWAY-TP-WESTMSD

Integration File: autoint1.e  
Quant Time: Aug 13 03:18:55 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_C\Method\Aliphatic EPH 080125.M  
Quant Title : GC Extractables  
QLast Update : Fri Aug 01 14:14:17 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 ul  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18um

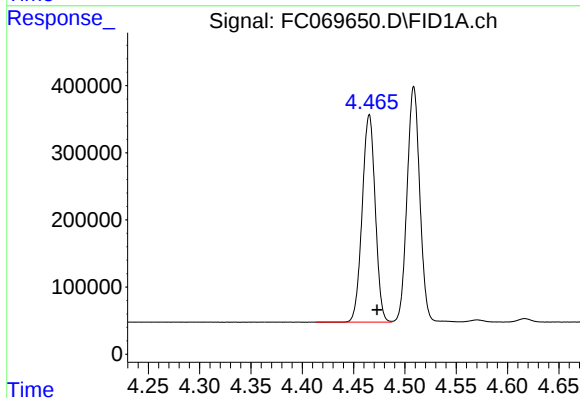




#1 n-Nonane (C9)

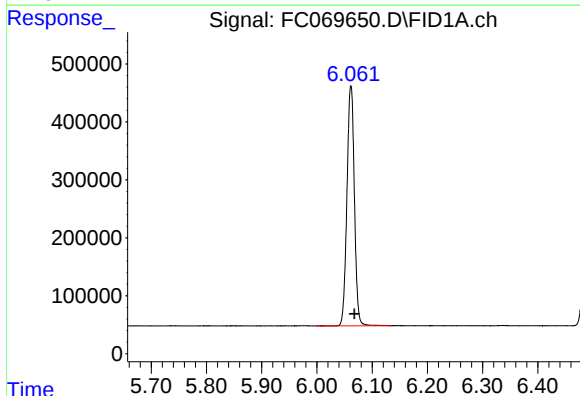
R.T.: 3.389 min  
Delta R.T.: -0.012 min  
Response: 2057297  
Conc: 14.44 ug/ml

Instrument :  
FID\_C  
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BIN0009-DRIVEWAY-TP-WESTMSD



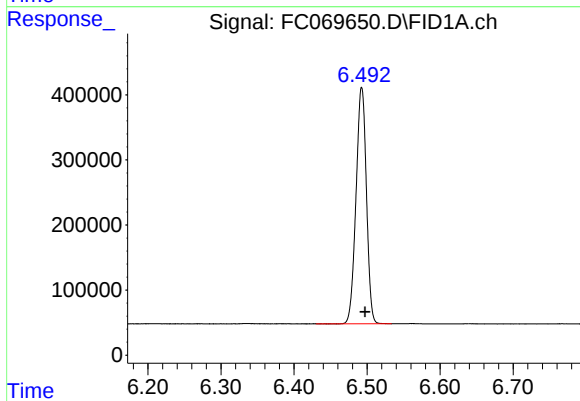
#2 n-Decane (C10)

R.T.: 4.465 min  
Delta R.T.: -0.008 min  
Response: 2735805  
Conc: 18.82 ug/ml



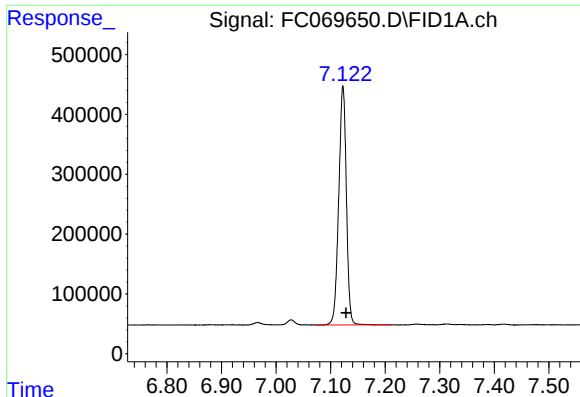
#3 A~Naphthalene (C11.7)

R.T.: 6.062 min  
Delta R.T.: -0.007 min  
Response: 3875121  
Conc: 24.97 ug/ml



#4 n-Dodecane (C12)

R.T.: 6.493 min  
Delta R.T.: -0.005 min  
Response: 3590167  
Conc: 24.56 ug/ml



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

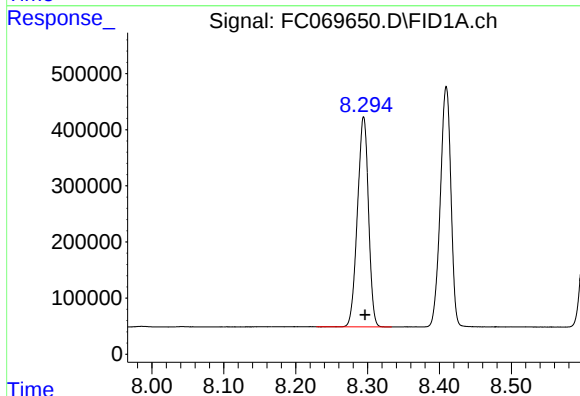
R.T.: 7.123 min  
Delta R.T.: -0.006 min  
Response: 3888412  
Conc: 26.40 ug/ml

Instrument :

FID\_C

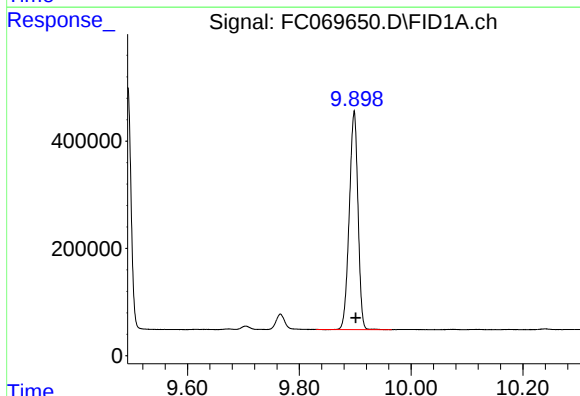
ClientSampleId :

BIN0009-DRIVEWAY-TP-WESTMSD



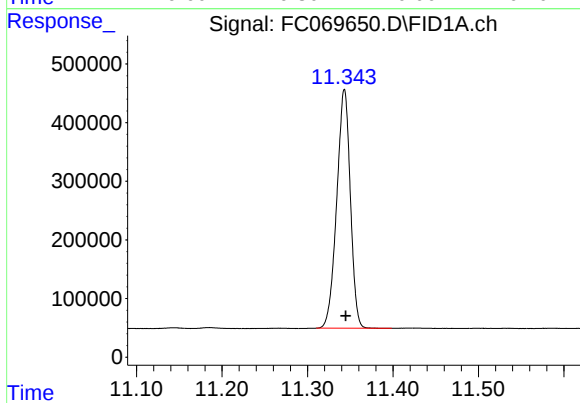
#6 n-Tetradecane (C14)

R.T.: 8.294 min  
Delta R.T.: -0.002 min  
Response: 3987267  
Conc: 27.94 ug/ml



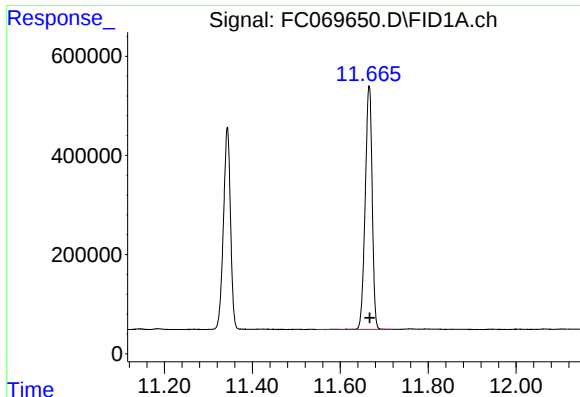
#7 n-Hexadecane (C16)

R.T.: 9.898 min  
Delta R.T.: -0.003 min  
Response: 4398093  
Conc: 30.51 ug/ml



#8 n-Octadecane (C18)

R.T.: 11.343 min  
Delta R.T.: -0.002 min  
Response: 4509220  
Conc: 31.89 ug/ml



#9 ortho-Terphenyl (SURR)

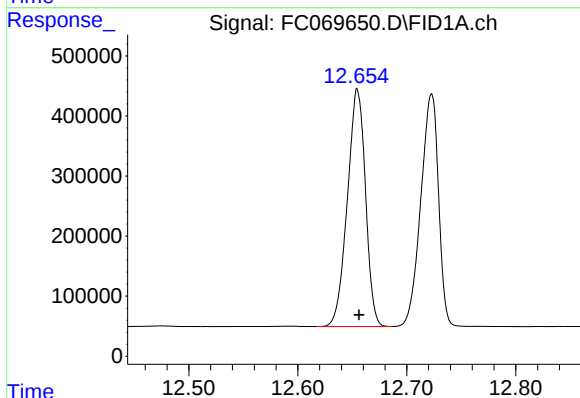
R.T.: 11.666 min  
Delta R.T.: -0.001 min  
Response: 5388201  
Conc: 36.12 ug/ml

Instrument :

FID\_C

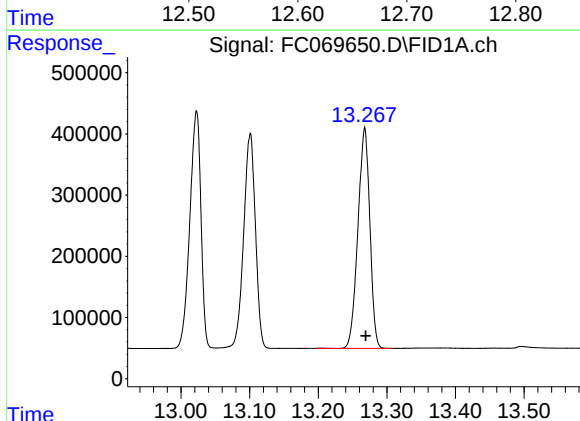
ClientSampleId :

BIN0009-DRIVEWAY-TP-WESTMSD



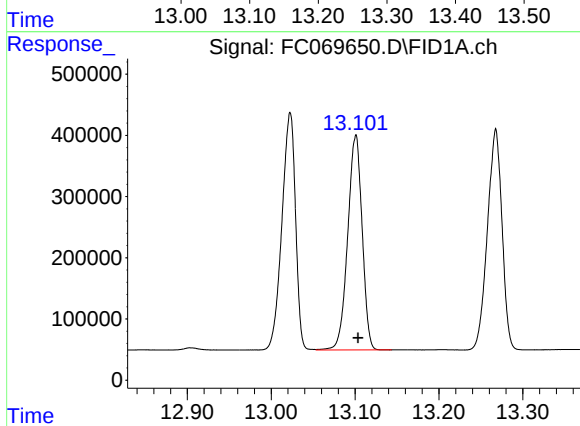
#10 n-Eicosane (C20)

R.T.: 12.655 min  
Delta R.T.: -0.002 min  
Response: 4571242  
Conc: 34.70 ug/ml



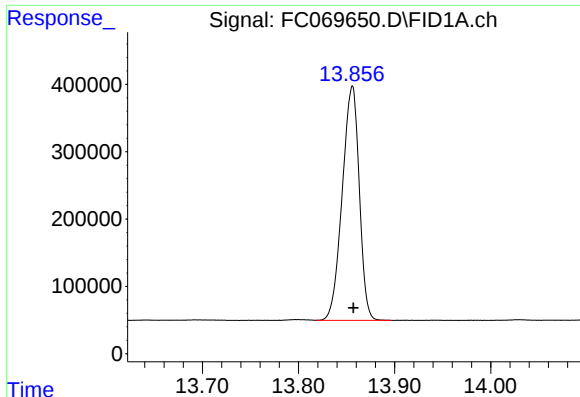
#11 n-Heneicosane (C21)

R.T.: 13.268 min  
Delta R.T.: -0.002 min  
Response: 4355480  
Conc: 34.15 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.101 min  
Delta R.T.: -0.003 min  
Response: 4191300  
Conc: 38.44 ug/ml



#13 n-Docosane (C22)

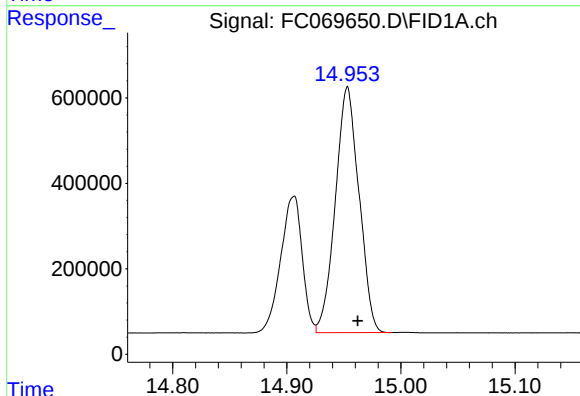
R.T.: 13.856 min  
Delta R.T.: -0.001 min  
Response: 4258313  
Conc: 34.09 ug/ml

Instrument :

FID\_C

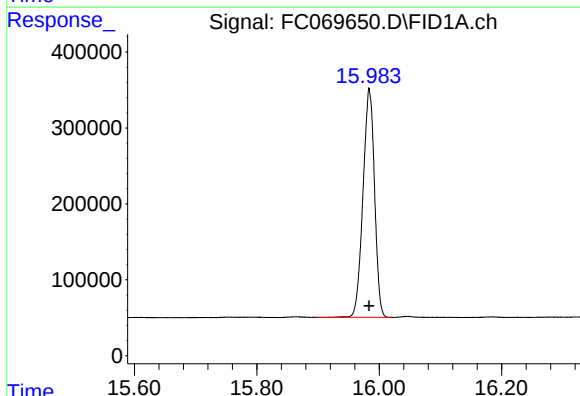
ClientSampleId :

BIN0009-DRIVEWAY-TP-WESTMSD



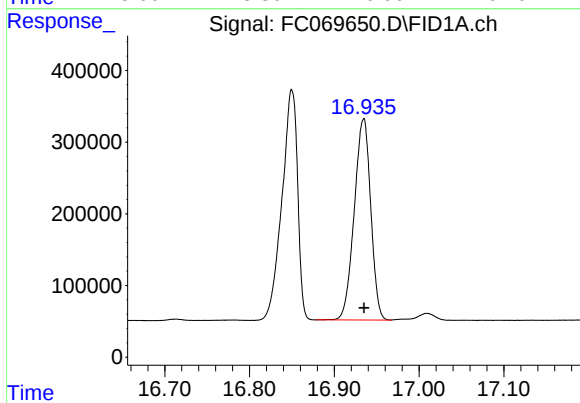
#14 n-Tetracosane (C24)

R.T.: 14.953 min  
Delta R.T.: -0.009 min  
Response: 8295221  
Conc: 68.74 ug/ml



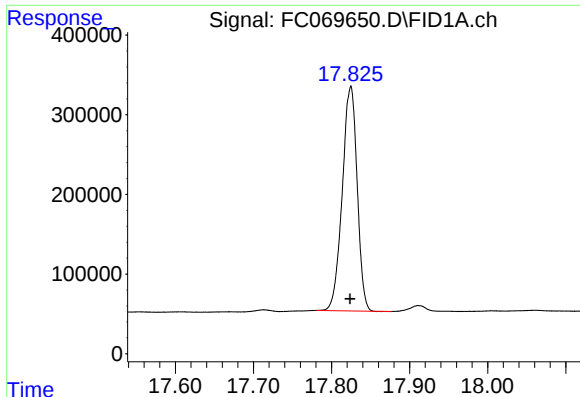
#15 n-Hexacosane (C26)

R.T.: 15.984 min  
Delta R.T.: 0.000 min  
Response: 3942314  
Conc: 34.12 ug/ml



#16 n-Octacosane (C28)

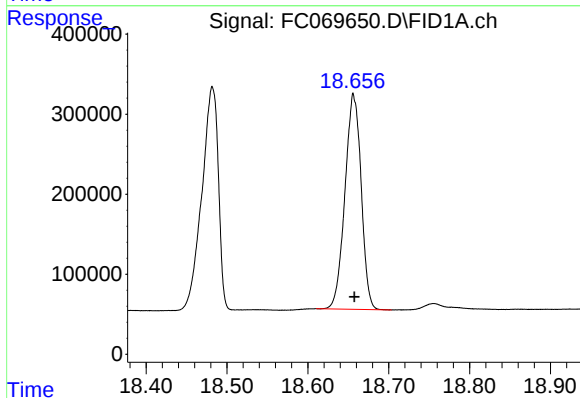
R.T.: 16.934 min  
Delta R.T.: 0.000 min  
Response: 3798392  
Conc: 33.89 ug/ml



#17 n-Tricontane (C30)

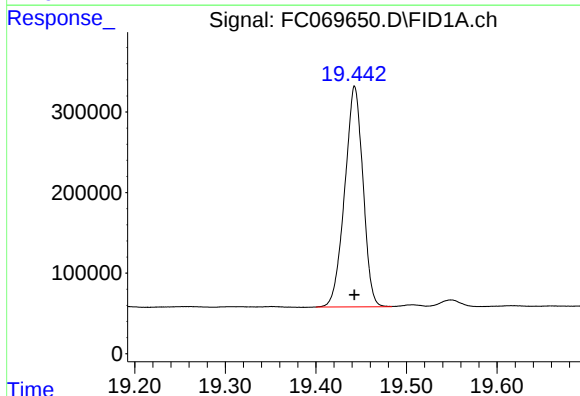
R.T.: 17.824 min  
Delta R.T.: 0.000 min  
Response: 3739925  
Conc: 32.66 ug/ml

Instrument :  
FID\_C  
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BIN0009-DRIVEWAY-TP-WESTMSD



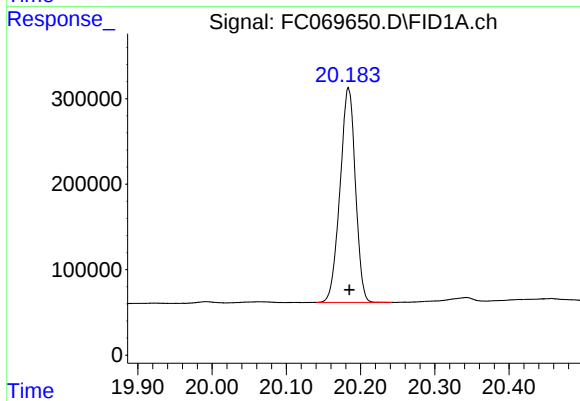
#18 n-Dotriacontane (C32)

R.T.: 18.657 min  
Delta R.T.: 0.000 min  
Response: 3748872  
Conc: 33.75 ug/ml



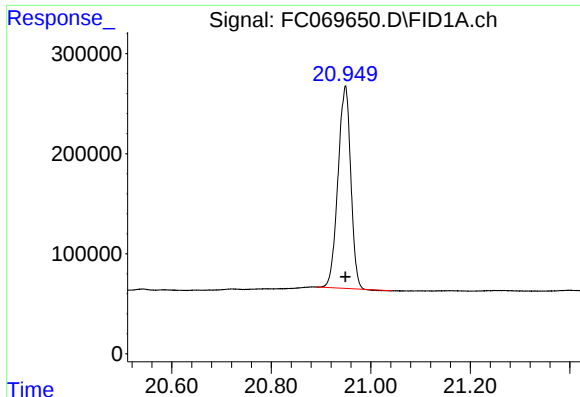
#19 n-Tetratriacontane (C34)

R.T.: 19.443 min  
Delta R.T.: 0.000 min  
Response: 3830871  
Conc: 37.62 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.184 min  
Delta R.T.: -0.001 min  
Response: 3611542  
Conc: 40.50 ug/ml



#21 n-Octatriacontane (C38)

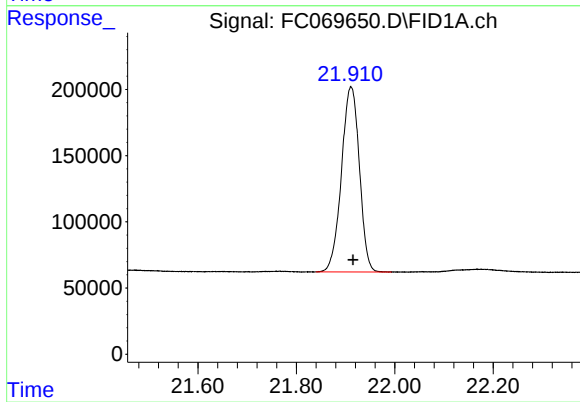
R.T.: 20.949 min  
Delta R.T.: 0.000 min  
Response: 3607829  
Conc: 44.85 ug/ml

Instrument :

FID\_C

ClientSampleId :

BIN0009-DRIVEWAY-TP-WESTMSD



#22 n-Tetracontane (C40)

R.T.: 21.911 min  
Delta R.T.: -0.004 min  
Response: 3532076  
Conc: 47.17 ug/ml