

Data Path : P:\HPCHEM1\FID\_G\Data\FG060118\  
 Data File : FG001092.D  
 Signal(s) : FID1A.ch  
 Acq On : 01 Jun 2018 15:35  
 Operator : UA\AJ  
 Sample : FG060118ICV  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jun 01 16:00:37 2018  
 Quant Method : P:\HPCHEM1\FID\_G\Method\FG060118.M  
 Quant Title :  
 QLast Update : Fri Jun 01 15:28:31 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 14.543 | 5657335  | 46.277 ug/ml |
| Target Compounds              |        |          |              |
| 1) N-OCTANE                   | 2.196  | 6321847  | 46.623 ug/ml |
| 2) N-DECANE                   | 4.284  | 6400238  | 46.692 ug/ml |
| 3) N-DODECANE                 | 6.300  | 6474938  | 46.707 ug/ml |
| 4) N-TETRADECANE              | 8.093  | 6527127  | 46.711 ug/ml |
| 5) N-HEXADECANE               | 9.692  | 6563688  | 46.641 ug/ml |
| 6) N-OCTADECANE               | 11.133 | 6590242  | 46.491 ug/ml |
| 7) N-EICOSANE                 | 12.443 | 6533774  | 46.399 ug/ml |
| 8) N-DOCOSANE                 | 13.642 | 6489181  | 46.303 ug/ml |
| 10) N-TETRACOSANE             | 14.746 | 6424485  | 46.203 ug/ml |
| 11) N-HEXACOSANE              | 15.767 | 6387887  | 46.112 ug/ml |
| 12) N-OCTACOSANE              | 16.719 | 6336449  | 45.924 ug/ml |
| 13) N-TRIACONTANE             | 17.609 | 6279328  | 45.764 ug/ml |
| 14) N-DOTRIACONTANE           | 18.443 | 6104056  | 45.638 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.229 | 6036316  | 45.822 ug/ml |
| 16) N-HEXATRIACONTANE         | 19.974 | 5786086  | 46.038 ug/ml |
| 17) N-OCTATRIACONTANE         | 20.696 | 5224032  | 46.088 ug/ml |
| 18) N-TETRACONTANE            | 21.558 | 5159258  | 46.036 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

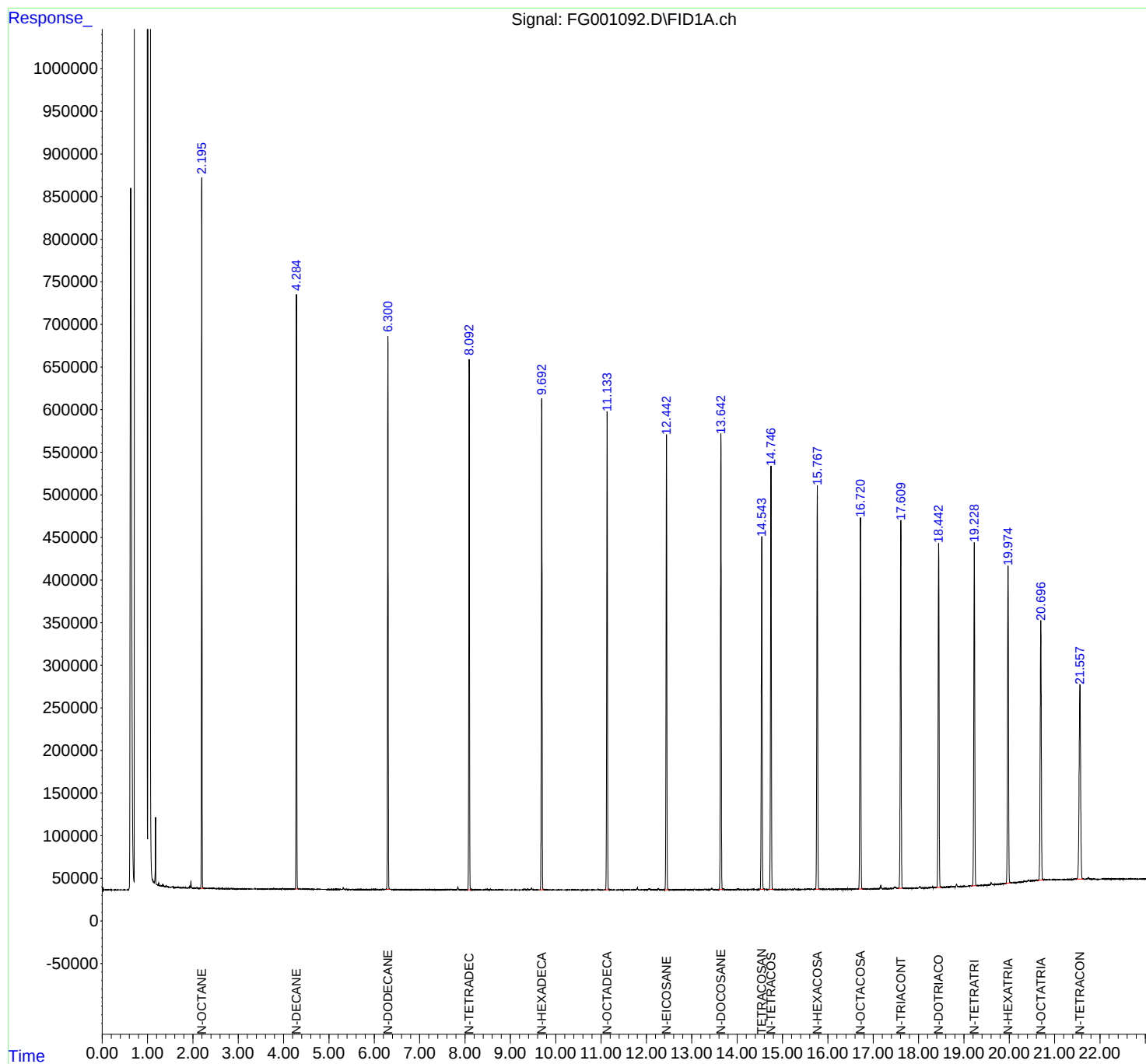
(m)=manual int.

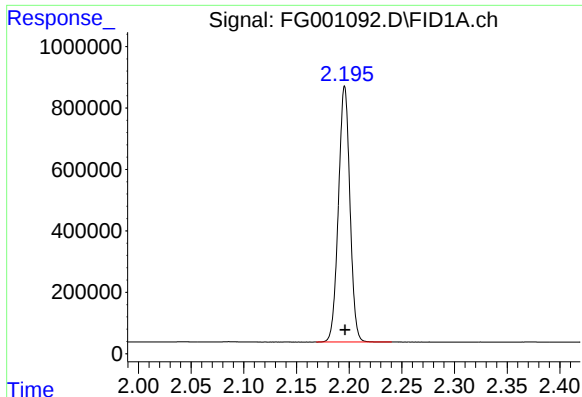
Data Path : P:\HPCHEM1\FID\_G\Data\FG060118\  
Data File : FG001092.D  
Signal(s) : FID1A.ch  
Acq On : 01 Jun 2018 15:35  
Operator : UA\AJ  
Sample : FG060118ICV  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampled :

Integration File: autoint1.e  
Quant Time: Jun 01 16:00:37 2018  
Quant Method : P:\HPCHEM1\FID\_G\Method\FG060118.M  
Quant Title :  
QLast Update : Fri Jun 01 15:28:31 2018  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

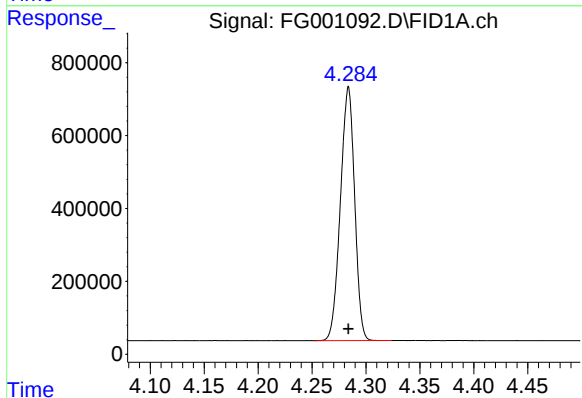




#1 N-OCTANE

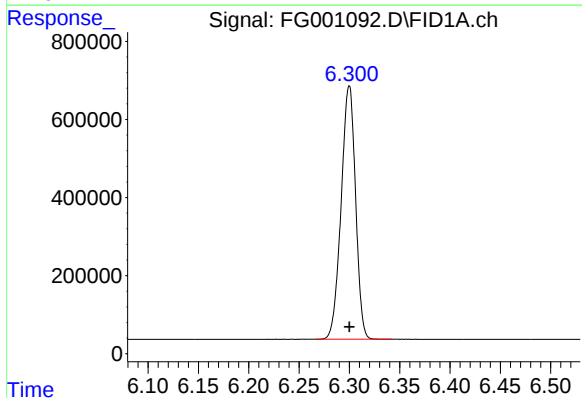
R.T.: 2.196 min  
Delta R.T.: 0.000 min  
Response: 6321847  
Conc: 46.62 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



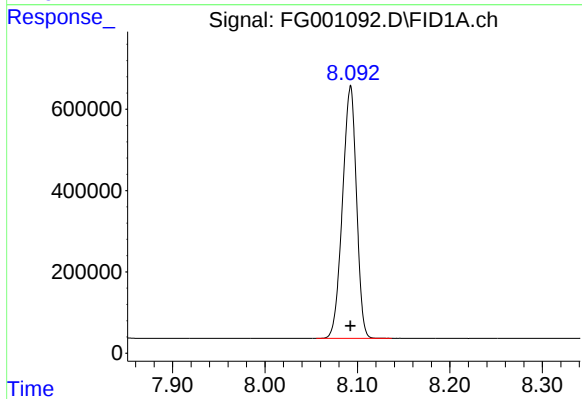
#2 N-DECANE

R.T.: 4.284 min  
Delta R.T.: 0.000 min  
Response: 6400238  
Conc: 46.69 ug/ml



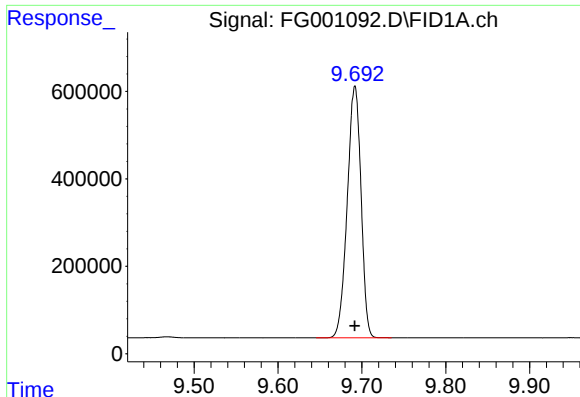
#3 N-DODECANE

R.T.: 6.300 min  
Delta R.T.: 0.000 min  
Response: 6474938  
Conc: 46.71 ug/ml



#4 N-TETRADECANE

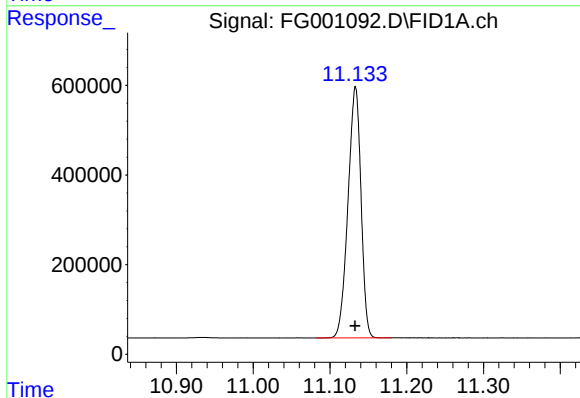
R.T.: 8.093 min  
Delta R.T.: 0.000 min  
Response: 6527127  
Conc: 46.71 ug/ml



#5 N-HEXADECANE

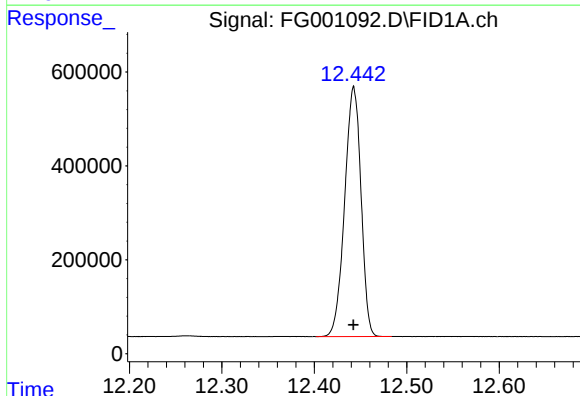
R.T.: 9.692 min  
Delta R.T.: 0.000 min  
Response: 6563688  
Conc: 46.64 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



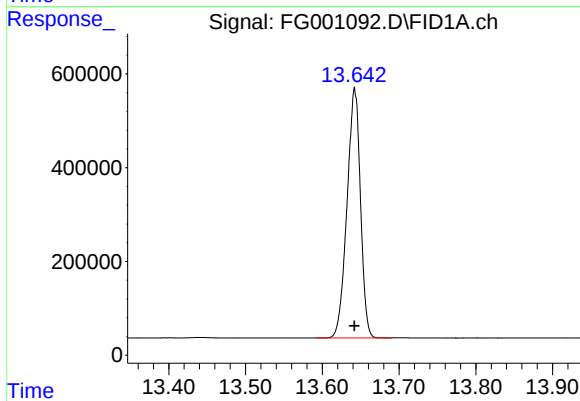
#6 N-OCTADECANE

R.T.: 11.133 min  
Delta R.T.: 0.000 min  
Response: 6590242  
Conc: 46.49 ug/ml



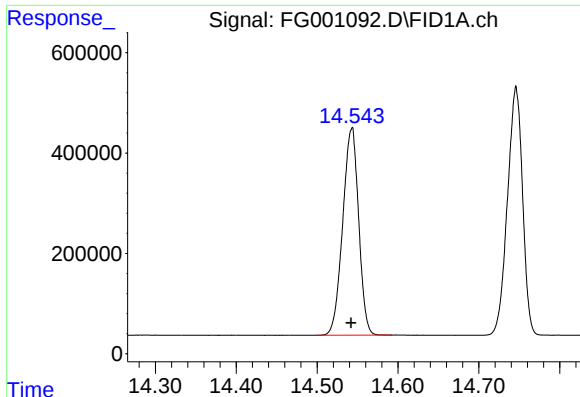
#7 N-EICOSANE

R.T.: 12.443 min  
Delta R.T.: 0.000 min  
Response: 6533774  
Conc: 46.40 ug/ml



#8 N-DOCOSANE

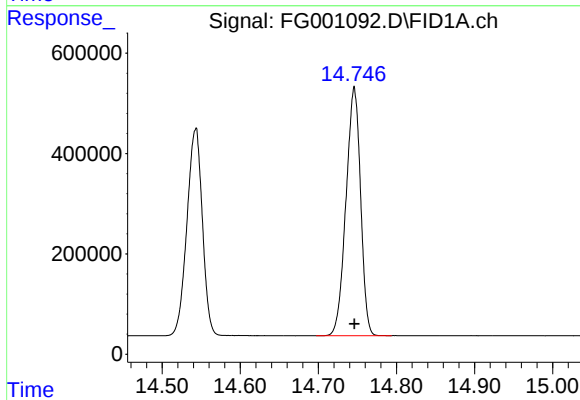
R.T.: 13.642 min  
Delta R.T.: 0.000 min  
Response: 6489181  
Conc: 46.30 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

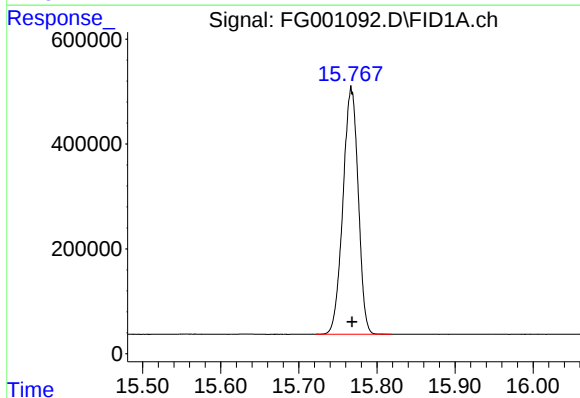
R.T.: 14.543 min  
Delta R.T.: 0.000 min  
Response: 5657335  
Conc: 46.28 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



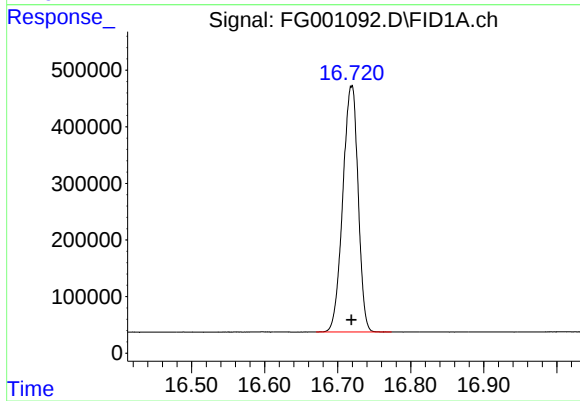
#10 N-TETRACOSANE

R.T.: 14.746 min  
Delta R.T.: 0.000 min  
Response: 6424485  
Conc: 46.20 ug/ml



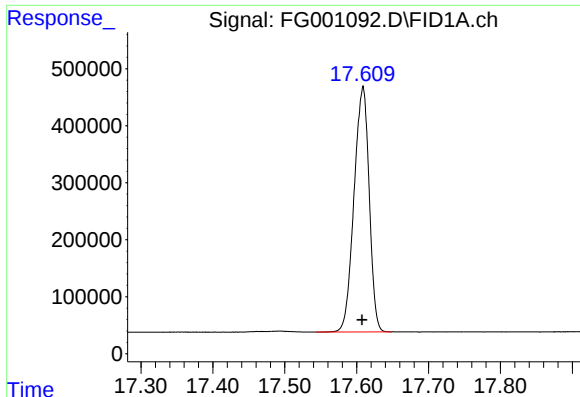
#11 N-HEXACOSANE

R.T.: 15.767 min  
Delta R.T.: 0.000 min  
Response: 6387887  
Conc: 46.11 ug/ml



#12 N-OCTACOSANE

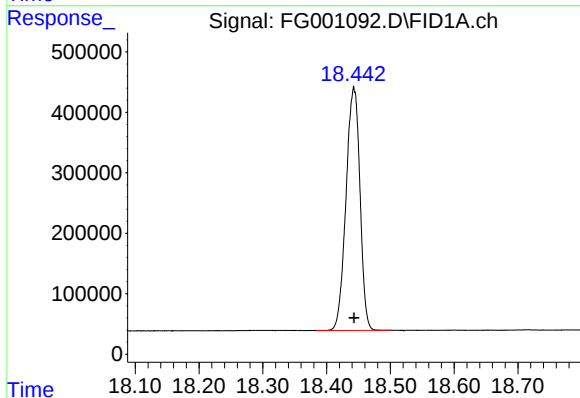
R.T.: 16.719 min  
Delta R.T.: 0.000 min  
Response: 6336449  
Conc: 45.92 ug/ml



#13 N-TRIACONTANE

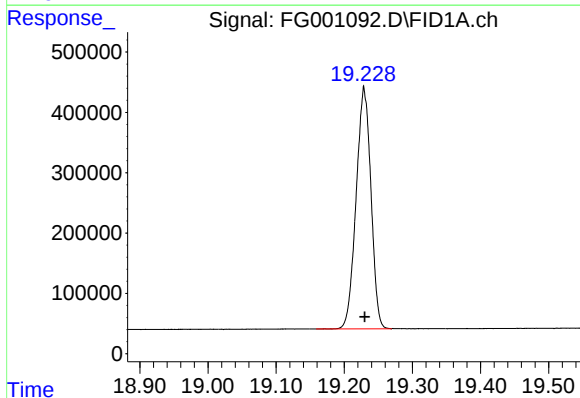
R.T.: 17.609 min  
Delta R.T.: 0.001 min  
Response: 6279328  
Conc: 45.76 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



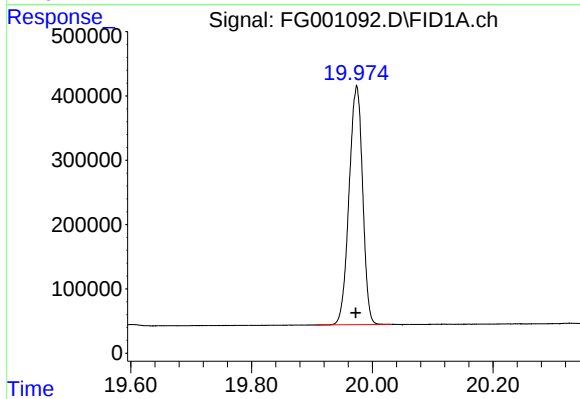
#14 N-DOTRIACONTANE

R.T.: 18.443 min  
Delta R.T.: 0.000 min  
Response: 6104056  
Conc: 45.64 ug/ml



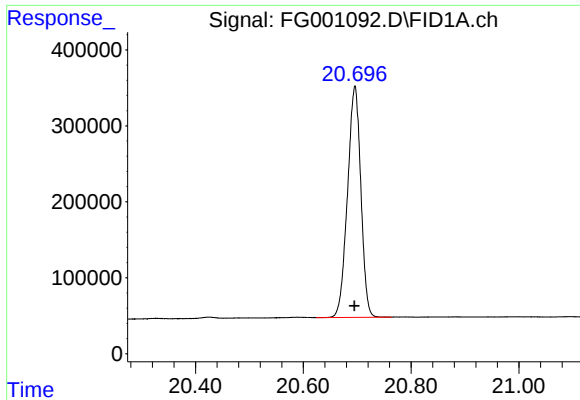
#15 N-TETRATRIACONTANE

R.T.: 19.229 min  
Delta R.T.: 0.000 min  
Response: 6036316  
Conc: 45.82 ug/ml



#16 N-HEXATRIACONTANE

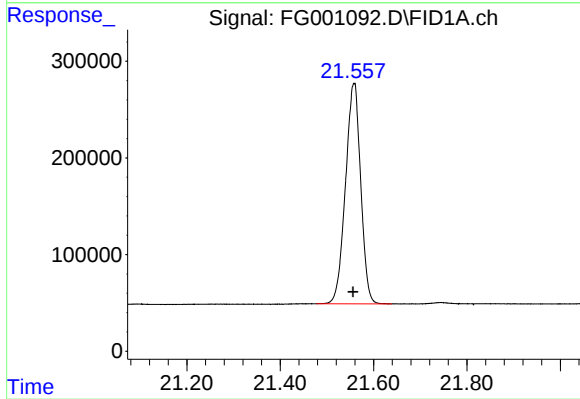
R.T.: 19.974 min  
Delta R.T.: 0.002 min  
Response: 5786086  
Conc: 46.04 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.696 min  
Delta R.T.: 0.001 min  
Response: 5224032  
Conc: 46.09 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.558 min  
Delta R.T.: 0.002 min  
Response: 5159258  
Conc: 46.04 ug/ml