

Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
 Data File : FG001107.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2018 23:09
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 02 05:42:45 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...	14.545	5650155	46.218 ug/ml
Target Compounds			
1) N-OCTANE	2.196	6368373	46.966 ug/ml
2) N-DECANE	4.284	6453045	47.078 ug/ml
3) N-DODECANE	6.301	6512180	46.976 ug/ml
4) N-TETRADECANE	8.094	6540386	46.806 ug/ml
5) N-HEXADECANE	9.694	6567811	46.671 ug/ml
6) N-OCTADECANE	11.135	6590013	46.490 ug/ml
7) N-EICOSANE	12.445	6533876	46.400 ug/ml
8) N-DOCOSANE	13.644	6485834	46.279 ug/ml
10) N-TETRACOSANE	14.749	6410798	46.105 ug/ml
11) N-HEXACOSANE	15.771	6372055	45.998 ug/ml
12) N-OCTACOSANE	16.722	6306660	45.708 ug/ml
13) N-TRIACONTANE	17.610	6241973	45.491 ug/ml
14) N-DOTRIACONTANE	18.446	6051894	45.248 ug/ml
15) N-TETRATRIACONTANE	19.232	5989370	45.465 ug/ml
16) N-HEXATRIACONTANE	19.975	5746450	45.723 ug/ml
17) N-OCTATRIACONTANE	20.697	5244095	46.265 ug/ml
18) N-TETRACONTANE	21.558	5191968	46.328 ug/ml

(f)=RT Delta > 1/2 Window

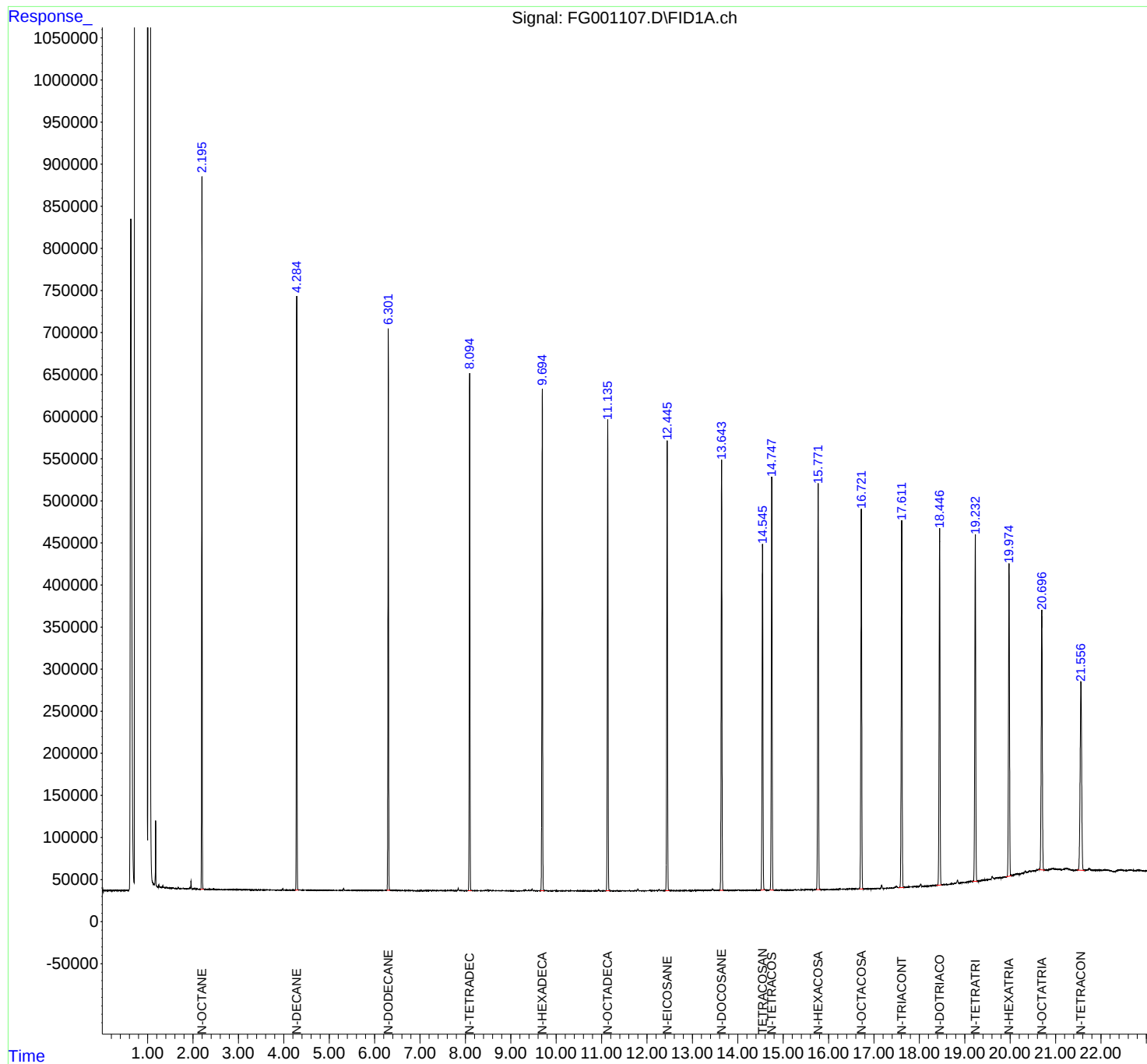
(m)=manual int.

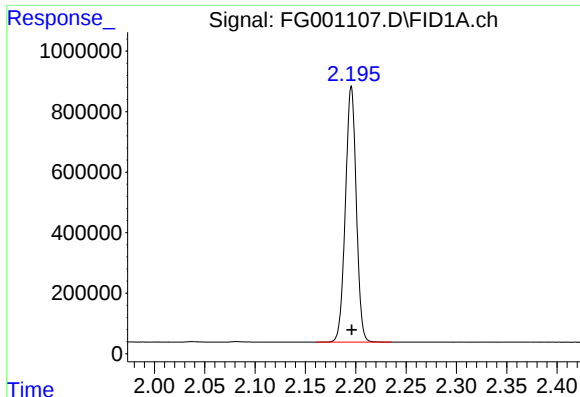
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Sample : 50 PPM TRPH STD
Misc :
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Instrument :
FID_G
ClientSampled :

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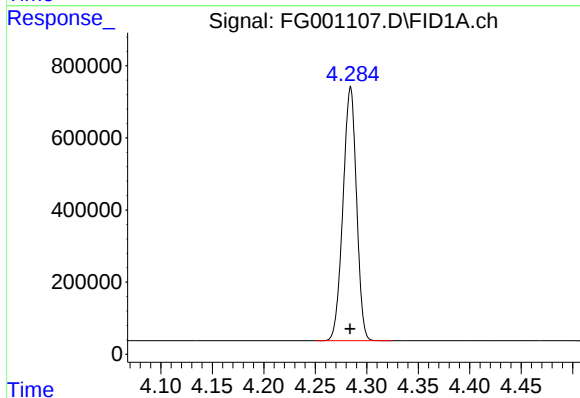




#1 N-OCTANE

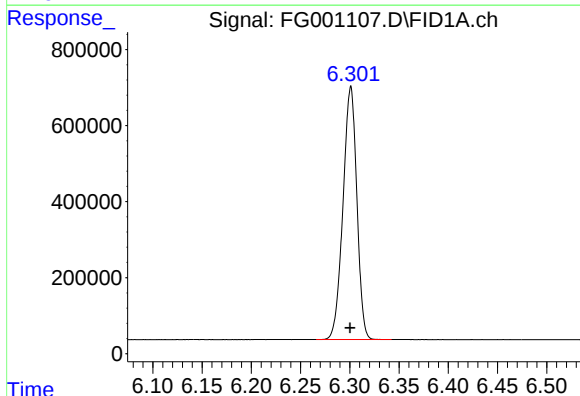
R.T.: 2.196 min
Delta R.T.: 0.000 min
Response: 6368373
Conc: 46.97 ug/ml

Instrument :
FID_G
ClientSampleId :



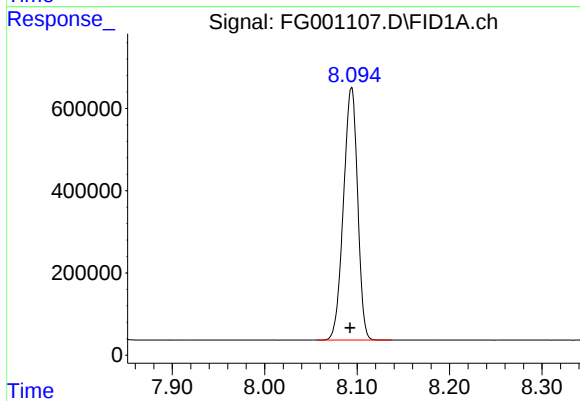
#2 N-DECANE

R.T.: 4.284 min
Delta R.T.: 0.000 min
Response: 6453045
Conc: 47.08 ug/ml



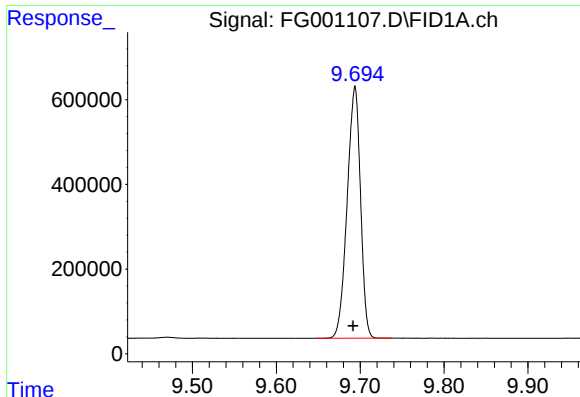
#3 N-DODECANE

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 6512180
Conc: 46.98 ug/ml



#4 N-TETRADECANE

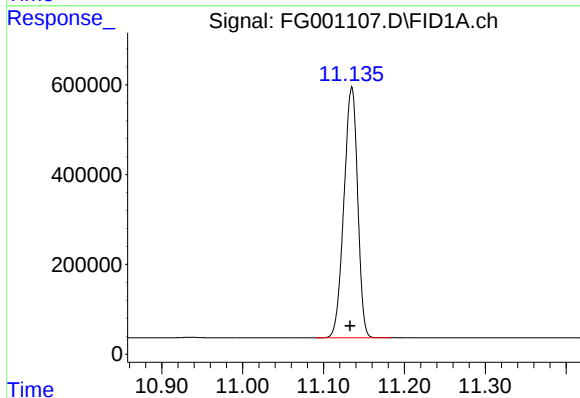
R.T.: 8.094 min
Delta R.T.: 0.001 min
Response: 6540386
Conc: 46.81 ug/ml



#5 N-HEXADECANE

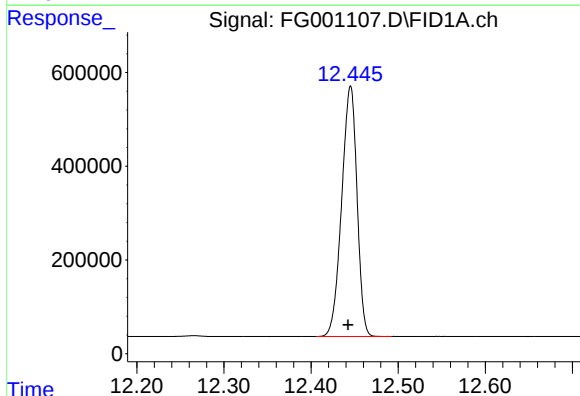
R.T.: 9.694 min
Delta R.T.: 0.002 min
Response: 6567811
Conc: 46.67 ug/ml

Instrument :
FID_G
ClientSampleId :



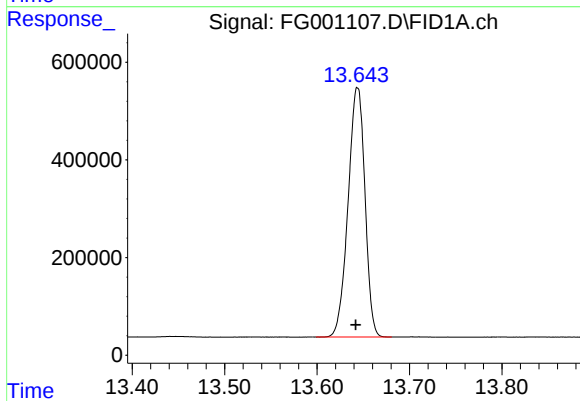
#6 N-OCTADECANE

R.T.: 11.135 min
Delta R.T.: 0.002 min
Response: 6590013
Conc: 46.49 ug/ml



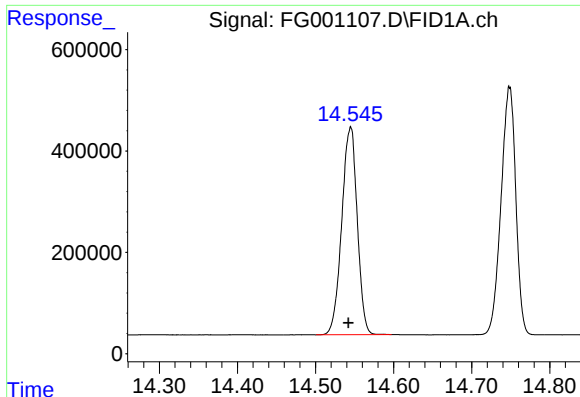
#7 N-EICOSANE

R.T.: 12.445 min
Delta R.T.: 0.003 min
Response: 6533876
Conc: 46.40 ug/ml



#8 N-DOCOSANE

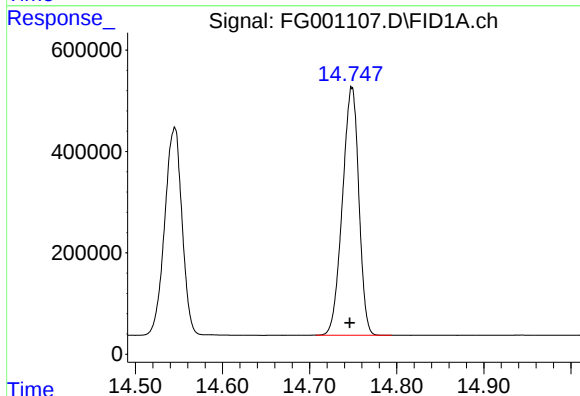
R.T.: 13.644 min
Delta R.T.: 0.002 min
Response: 6485834
Conc: 46.28 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

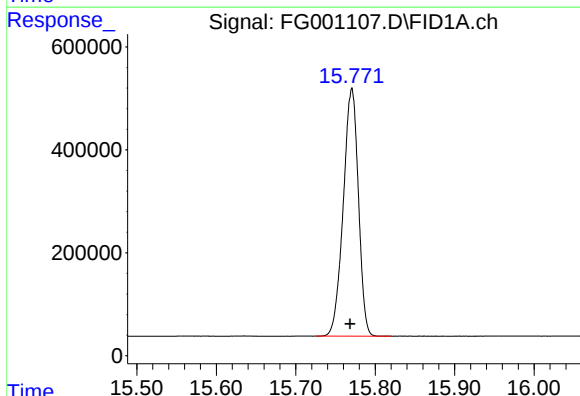
R.T.: 14.545 min
Delta R.T.: 0.003 min
Response: 5650155
Conc: 46.22 ug/ml

Instrument :
FID_G
ClientSampleId :



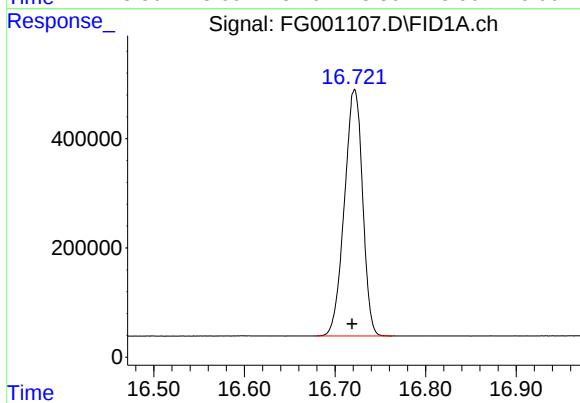
#10 N-TETRACOSANE

R.T.: 14.749 min
Delta R.T.: 0.002 min
Response: 6410798
Conc: 46.10 ug/ml



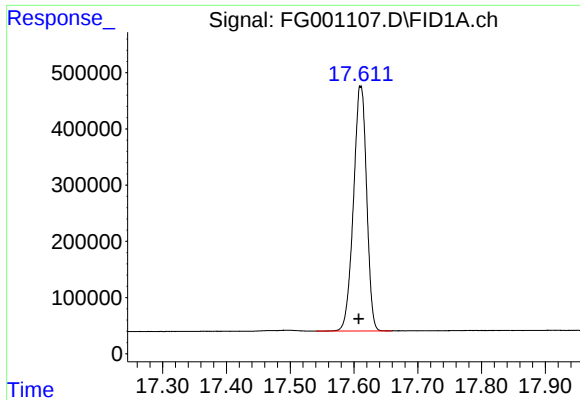
#11 N-HEXACOSANE

R.T.: 15.771 min
Delta R.T.: 0.002 min
Response: 6372055
Conc: 46.00 ug/ml



#12 N-OCTACOSANE

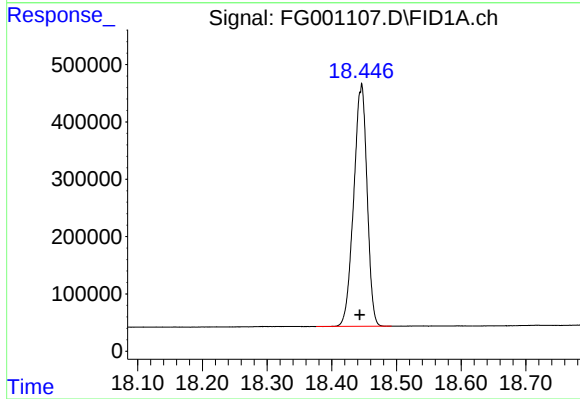
R.T.: 16.722 min
Delta R.T.: 0.003 min
Response: 6306660
Conc: 45.71 ug/ml



#13 N-TRIACONTANE

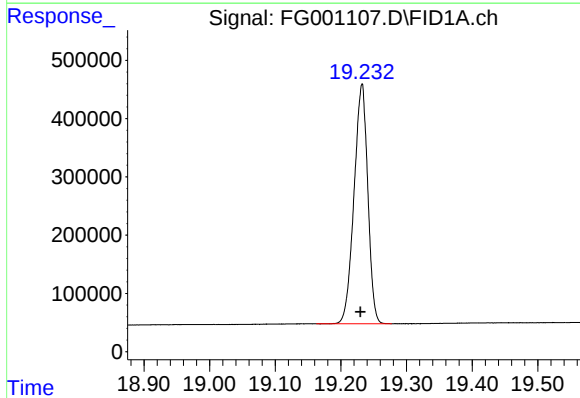
R.T.: 17.610 min
Delta R.T.: 0.003 min
Response: 6241973
Conc: 45.49 ug/ml

Instrument :
FID_G
ClientSampleId :



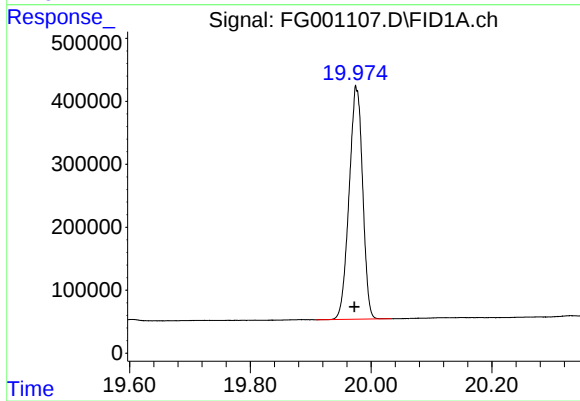
#14 N-DOTRIACONTANE

R.T.: 18.446 min
Delta R.T.: 0.003 min
Response: 6051894
Conc: 45.25 ug/ml



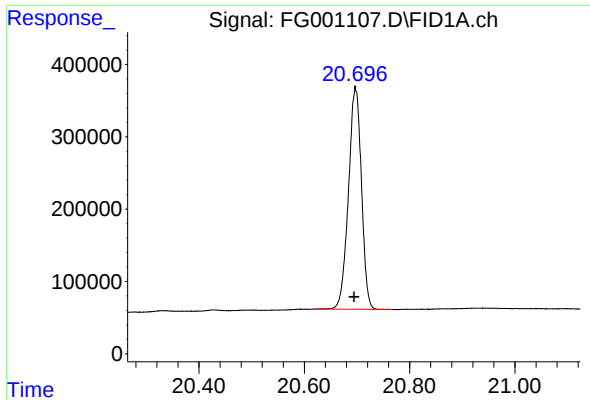
#15 N-TETRATRIACONTANE

R.T.: 19.232 min
Delta R.T.: 0.002 min
Response: 5989370
Conc: 45.47 ug/ml



#16 N-HEXATRIACONTANE

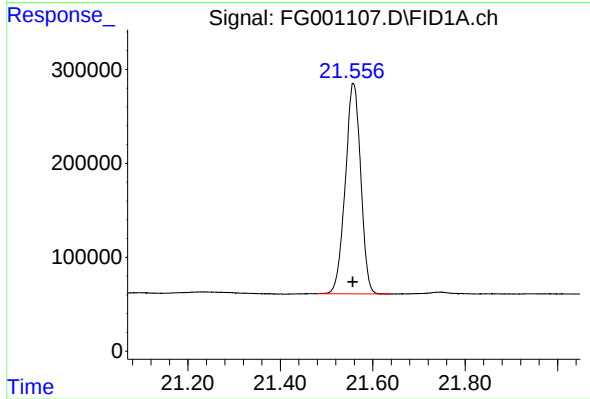
R.T.: 19.975 min
Delta R.T.: 0.003 min
Response: 5746450
Conc: 45.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.697 min
Delta R.T.: 0.002 min
Response: 5244095
Conc: 46.27 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.558 min
Delta R.T.: 0.001 min
Response: 5191968
Conc: 46.33 ug/ml