

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060621\
 Data File : FF008523.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jun 2021 16:33
 Operator : DD\AJ
 Sample : 100 TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:55:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
 Quant Title :
 QLast Update : Mon Jun 07 01:54:50 2021
 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...	14.778	10373500	98.763 ug/ml
Target Compounds			
1) N-OCTANE	2.418	12048383	100.451 ug/ml
2) N-DECANE	4.531	12347111	100.280 ug/ml
3) N-DODECANE	6.548	12616514	99.909 ug/ml
4) N-TETRADECANE	8.338	12744728	99.303 ug/ml
5) N-HEXADECANE	9.933	12591243	99.112 ug/ml
6) N-OCTADECANE	11.372	12588953	99.109 ug/ml
7) N-EICOSANE	12.677	12626494	98.943 ug/ml
8) N-DOCOSANE	13.877	12395584	98.837 ug/ml
10) N-TETRACOSANE	14.983	12065733	98.862 ug/ml
11) N-HEXACOSANE	16.005	11768862	98.818 ug/ml
12) N-OCTACOSANE	16.953	11564371	98.896 ug/ml
13) N-TRIACONTANE	17.837	11344079	98.822 ug/ml
14) N-DOTRIACONTANE	18.665	11230876	98.053 ug/ml
15) N-TETRATRIACONTANE	19.445	10614295	99.408 ug/ml
16) N-HEXATRIACONTANE	20.180	10392231	98.090 ug/ml
17) N-OCTATRIACONTANE	20.929	9996249	100.257 ug/ml
18) N-TETRACONTANE	21.869	9949454	100.219 ug/ml

(f)=RT Delta > 1/2 Window

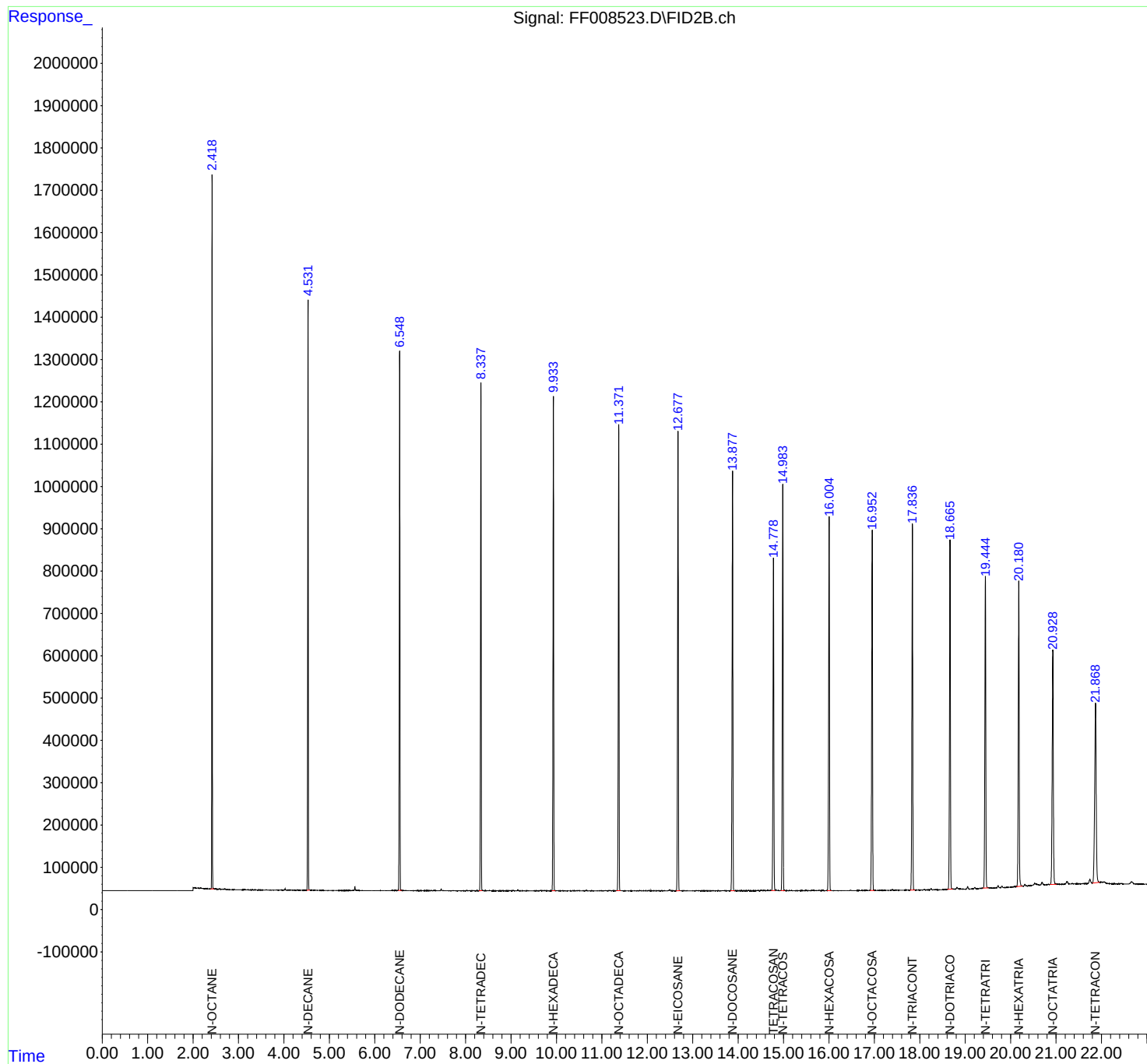
(m)=manual int.

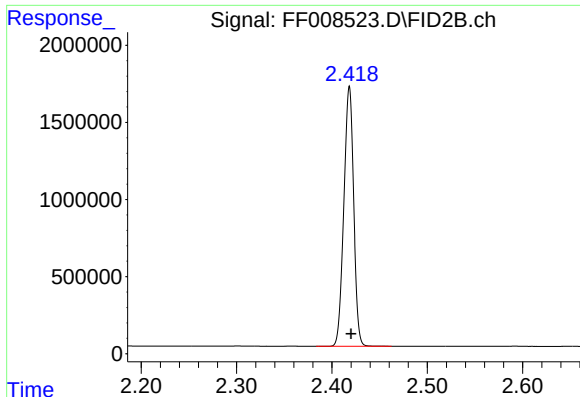
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060621\
Data File : FF008523.D
Signal(s) : FID2B.ch
Acq On : 06 Jun 2021 16:33
Operator : DD\AJ
Sample : 100 TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 07 01:55:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060621.M
Quant Title :
QLast Update : Mon Jun 07 01:54:50 2021
Response via : Initial Calibration
Integrator: ChemStation

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

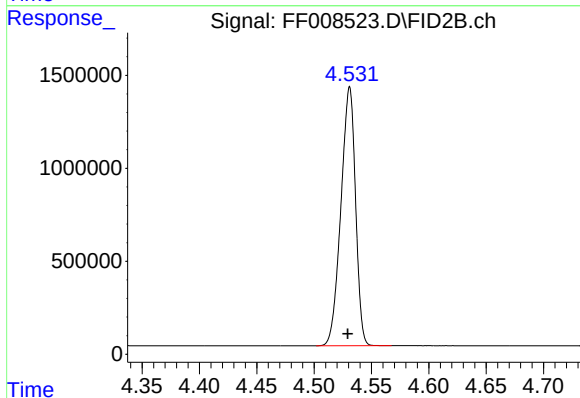




#1 N-OCTANE

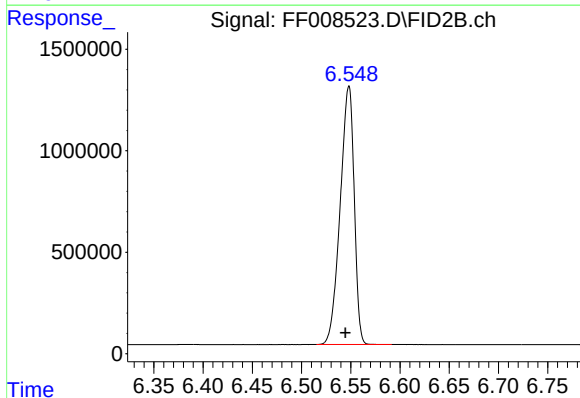
R.T.: 2.418 min
Delta R.T.: -0.002 min
Response: 12048383
Conc: 100.45 ug/ml

Instrument :
FID_F
ClientSampleId :



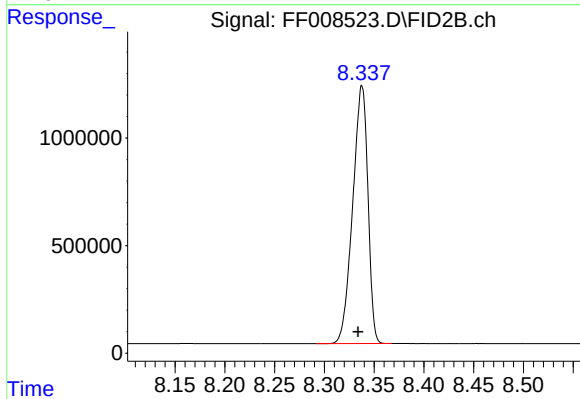
#2 N-DECANE

R.T.: 4.531 min
Delta R.T.: 0.002 min
Response: 12347111
Conc: 100.28 ug/ml



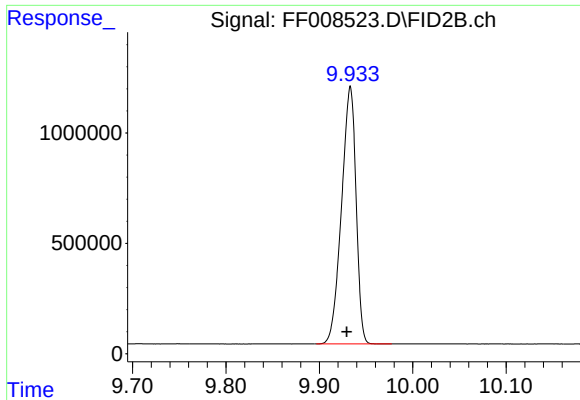
#3 N-DODECANE

R.T.: 6.548 min
Delta R.T.: 0.004 min
Response: 12616514
Conc: 99.91 ug/ml



#4 N-TETRADECANE

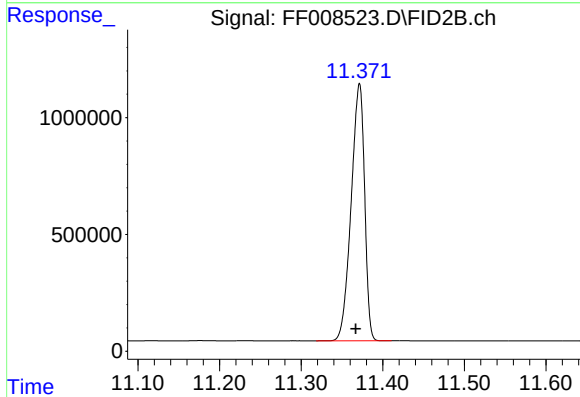
R.T.: 8.338 min
Delta R.T.: 0.004 min
Response: 12744728
Conc: 99.30 ug/ml



#5 N-HEXADECANE

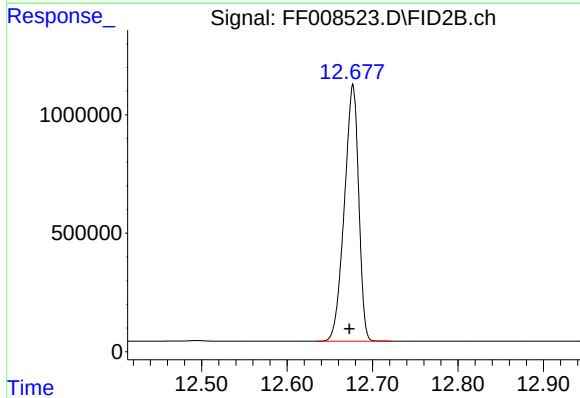
R.T.: 9.933 min
Delta R.T.: 0.004 min
Response: 12591243
Conc: 99.11 ug/ml

Instrument :
FID_F
ClientSampleId :



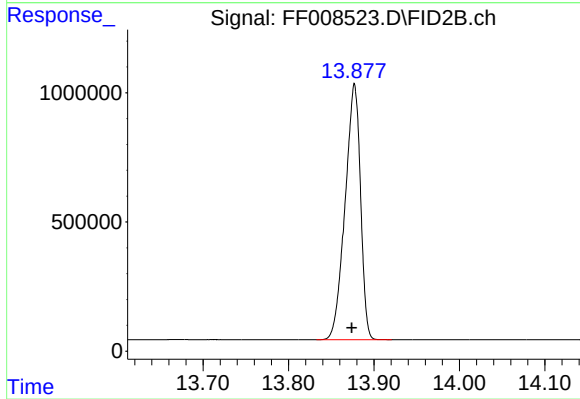
#6 N-OCTADECANE

R.T.: 11.372 min
Delta R.T.: 0.005 min
Response: 12588953
Conc: 99.11 ug/ml



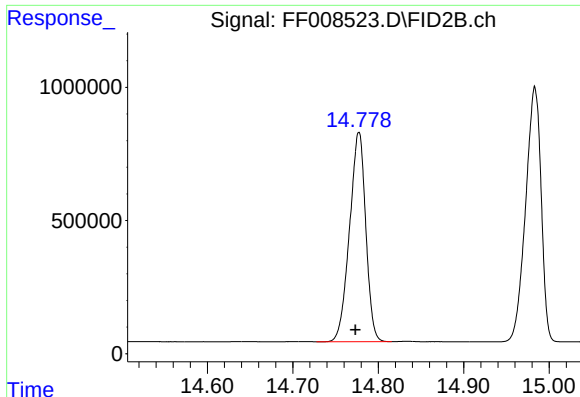
#7 N-EICOSANE

R.T.: 12.677 min
Delta R.T.: 0.004 min
Response: 12626494
Conc: 98.94 ug/ml



#8 N-DOCOSANE

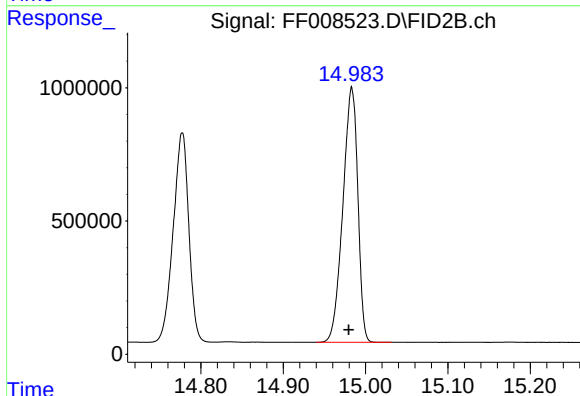
R.T.: 13.877 min
Delta R.T.: 0.003 min
Response: 12395584
Conc: 98.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

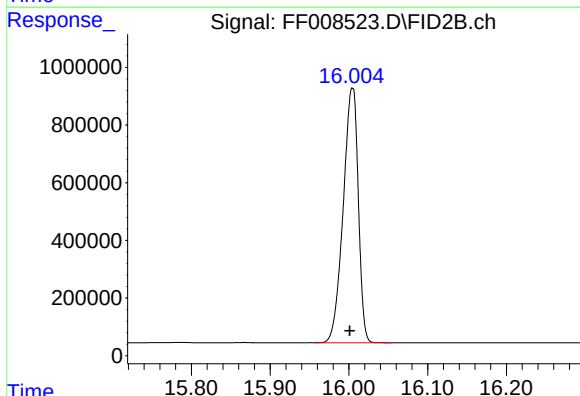
R.T.: 14.778 min
Delta R.T.: 0.004 min
Response: 10373500
Conc: 98.76 ug/ml

Instrument :
FID_F
ClientSampleId :



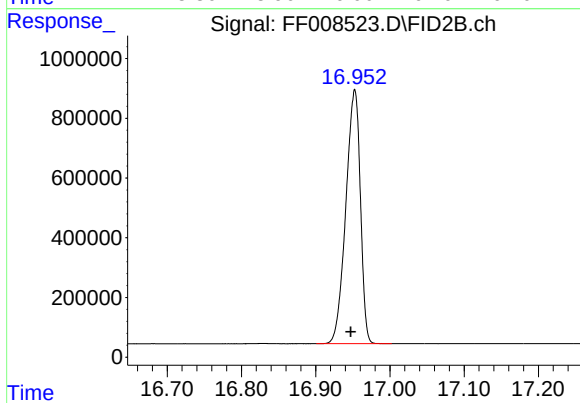
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: 0.004 min
Response: 12065733
Conc: 98.86 ug/ml



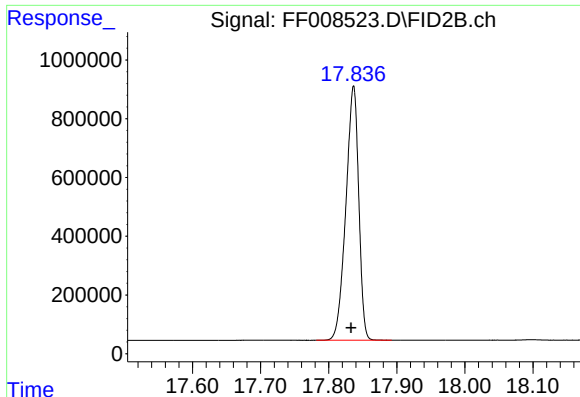
#11 N-HEXACOSANE

R.T.: 16.005 min
Delta R.T.: 0.003 min
Response: 11768862
Conc: 98.82 ug/ml



#12 N-OCTACOSANE

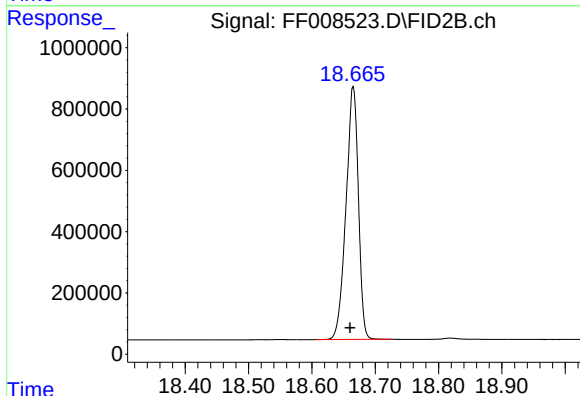
R.T.: 16.953 min
Delta R.T.: 0.005 min
Response: 11564371
Conc: 98.90 ug/ml



#13 N-TRIACONTANE

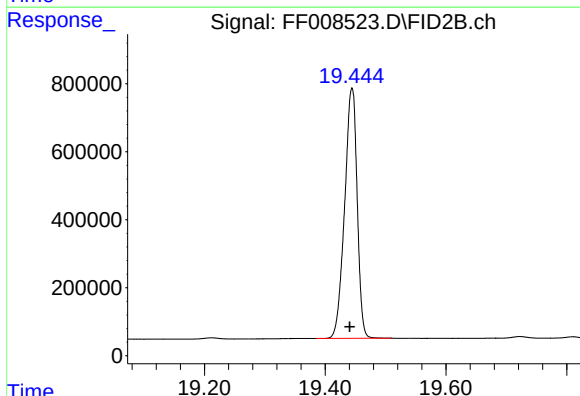
R.T.: 17.837 min
Delta R.T.: 0.004 min
Response: 11344079
Conc: 98.82 ug/ml

Instrument :
FID_F
ClientSampleId :



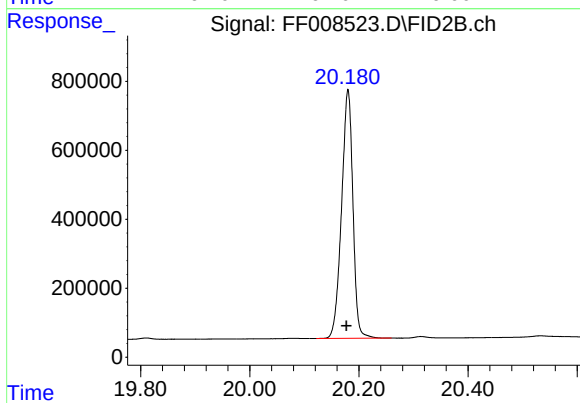
#14 N-DOTRIACONTANE

R.T.: 18.665 min
Delta R.T.: 0.005 min
Response: 11230876
Conc: 98.05 ug/ml



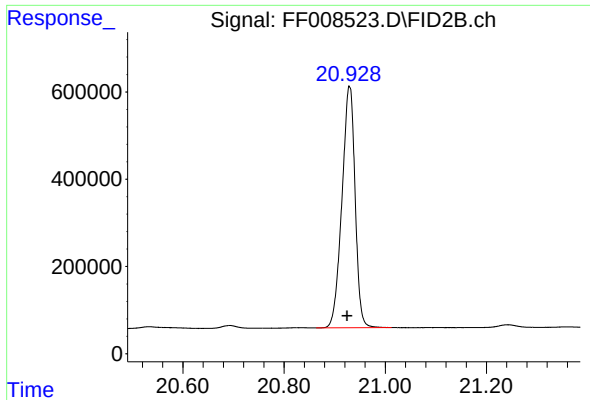
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: 0.004 min
Response: 10614295
Conc: 99.41 ug/ml



#16 N-HEXATRIACONTANE

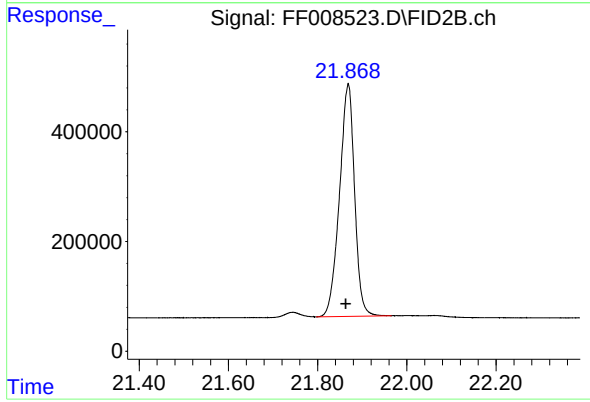
R.T.: 20.180 min
Delta R.T.: 0.003 min
Response: 10392231
Conc: 98.09 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.929 min
Delta R.T.: 0.005 min
Response: 9996249
Conc: 100.26 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.006 min
Response: 9949454
Conc: 100.22 ug/ml