

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120719\
 Data File : FF006019.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2019 11:29
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Dec 06 13:17:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:16:52 2019
 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...	14.646	7248860	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.307	7823746	50.000 ug/ml
2) N-DECANE	4.404	8144182	50.000 ug/ml
3) N-DODECANE	6.421	8335970	50.000 ug/ml
4) N-TETRADECANE	8.213	8398940	50.000 ug/ml
5) N-HEXADECANE	9.811	8530855	50.000 ug/ml
6) N-OCTADECANE	11.248	8498571	50.000 ug/ml
7) N-EICOSANE	12.555	8545104	50.000 ug/ml
8) N-DOCOSANE	13.750	8418900	50.000 ug/ml
10) N-TETRACOSANE	14.851	8262560	50.000 ug/ml
11) N-HEXACOSANE	15.868	7999294	50.000 ug/ml
12) N-OCTACOSANE	16.816	7625397	50.000 ug/ml
13) N-TRIACONTANE	17.701	7163859	50.000 ug/ml
14) N-DOTRIACONTANE	18.532	6500422	50.000 ug/ml
15) N-TETRATRIACONTANE	19.315	5964363	50.000 ug/ml
16) N-HEXATRIACONTANE	20.056	5411151	50.000 ug/ml
17) N-OCTATRIACONTANE	20.781	5060372	50.000 ug/ml
18) N-TETRACONTANE	21.668	5093421	50.000 ug/ml

(f)=RT Delta > 1/2 Window

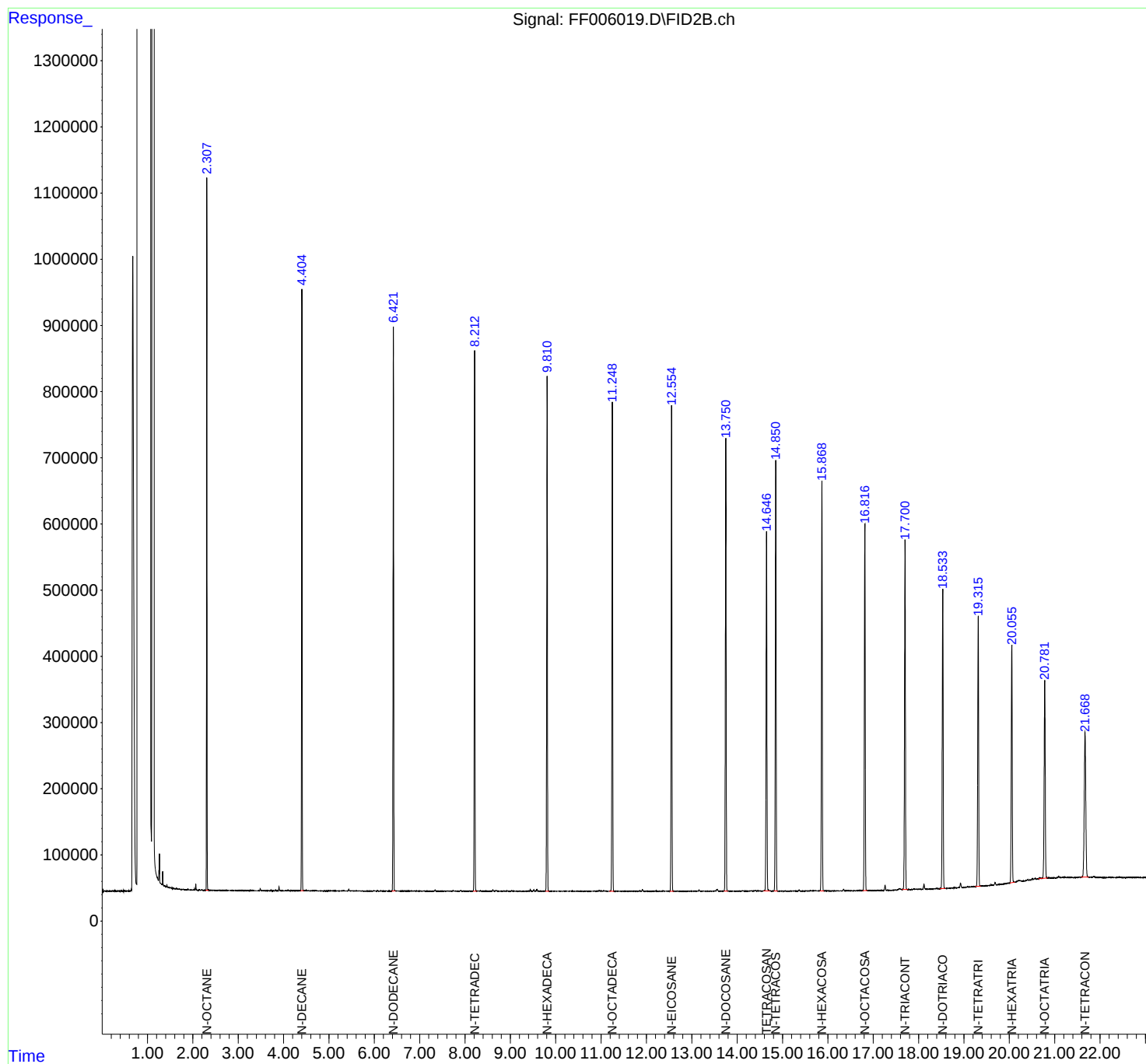
(m)=manual int.

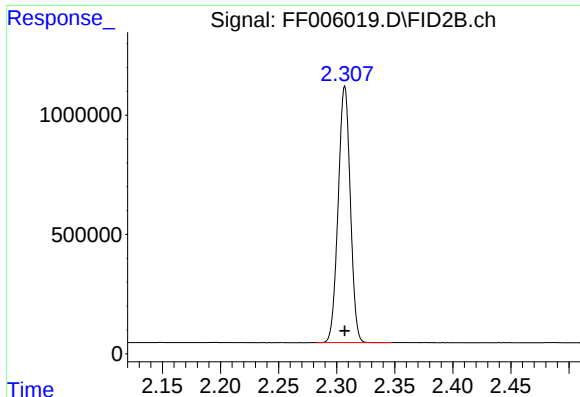
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120719\
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Operator : DD\AJ
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Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
50 TRPH STD

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

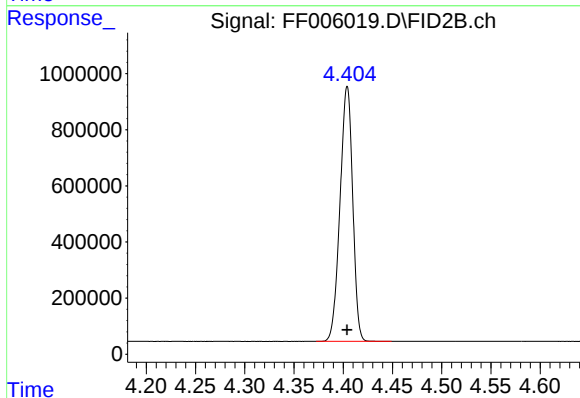




#1 N-OCTANE

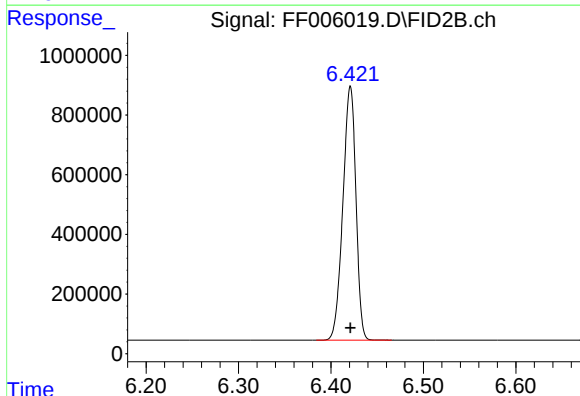
R.T.: 2.307 min
Delta R.T.: 0.000 min
Response: 7823746
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



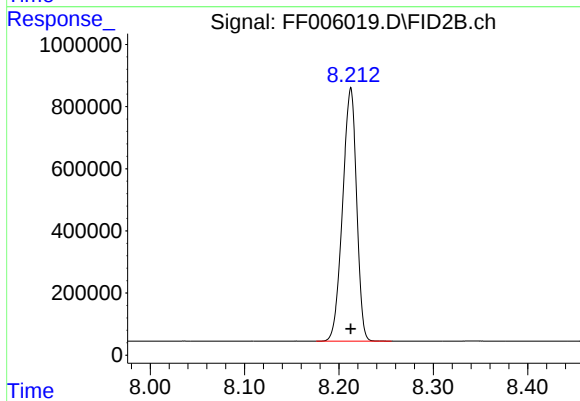
#2 N-DECANE

R.T.: 4.404 min
Delta R.T.: 0.000 min
Response: 8144182
Conc: 50.00 ug/ml



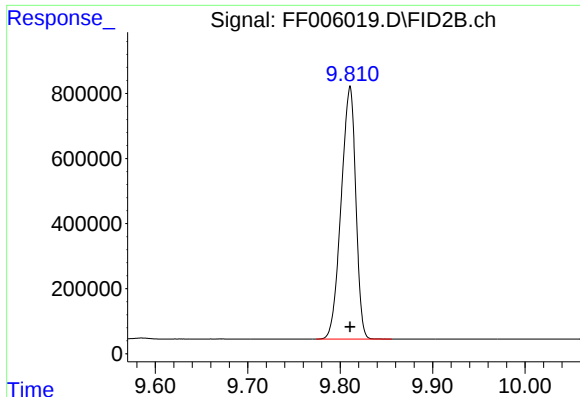
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 8335970
Conc: 50.00 ug/ml



#4 N-TETRADECANE

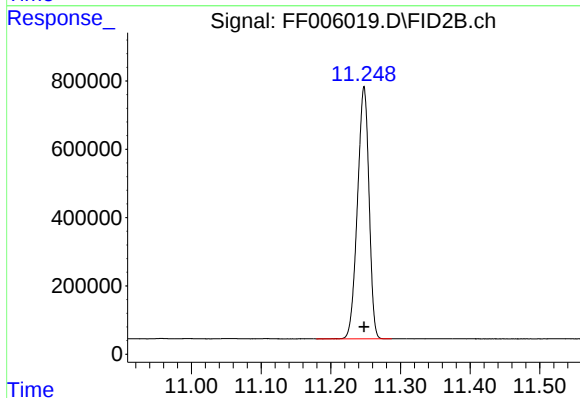
R.T.: 8.213 min
Delta R.T.: 0.000 min
Response: 8398940
Conc: 50.00 ug/ml



#5 N-HEXADECANE

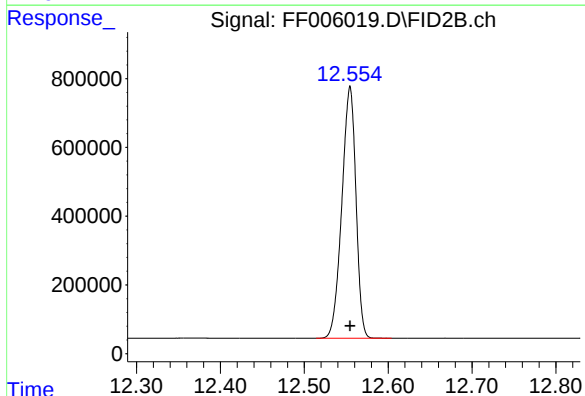
R.T.: 9.811 min
Delta R.T.: 0.000 min
Response: 8530855
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



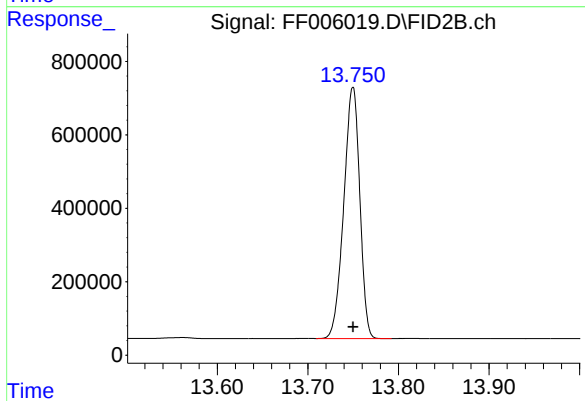
#6 N-OCTADECANE

R.T.: 11.248 min
Delta R.T.: 0.000 min
Response: 8498571
Conc: 50.00 ug/ml



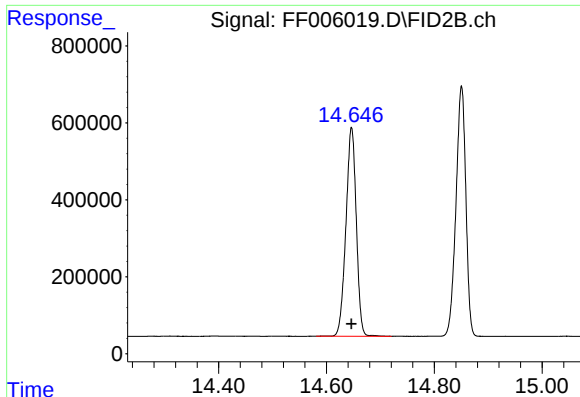
#7 N-EICOSANE

R.T.: 12.555 min
Delta R.T.: 0.000 min
Response: 8545104
Conc: 50.00 ug/ml



#8 N-DOCOSANE

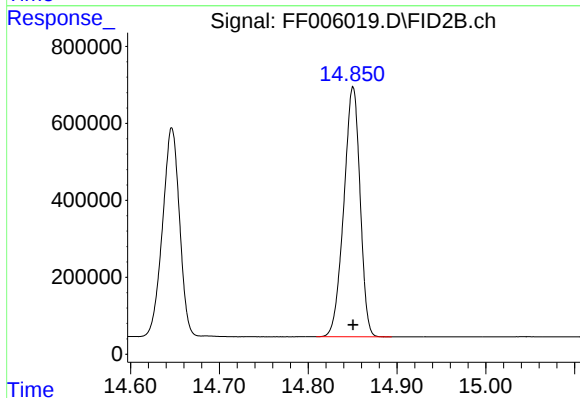
R.T.: 13.750 min
Delta R.T.: 0.000 min
Response: 8418900
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

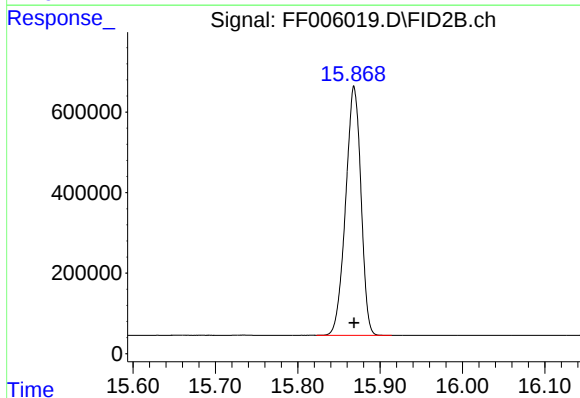
R.T.: 14.646 min
Delta R.T.: 0.000 min
Response: 7248860
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



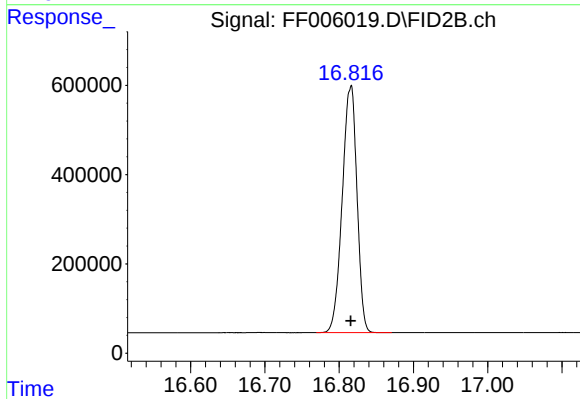
#10 N-TETRACOSANE

R.T.: 14.851 min
Delta R.T.: 0.000 min
Response: 8262560
Conc: 50.00 ug/ml



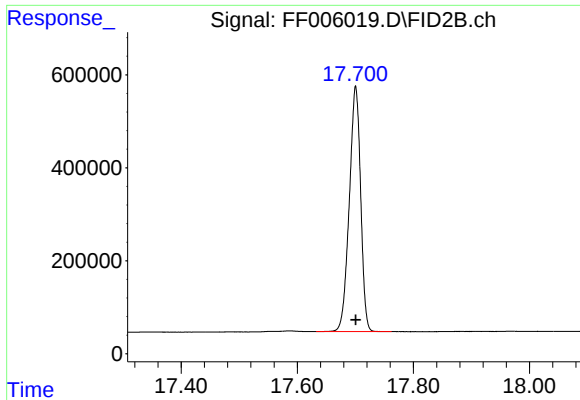
#11 N-HEXACOSANE

R.T.: 15.868 min
Delta R.T.: 0.000 min
Response: 7999294
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

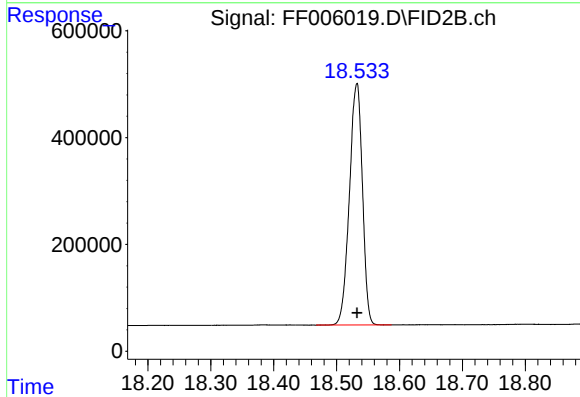
R.T.: 16.816 min
Delta R.T.: 0.000 min
Response: 7625397
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

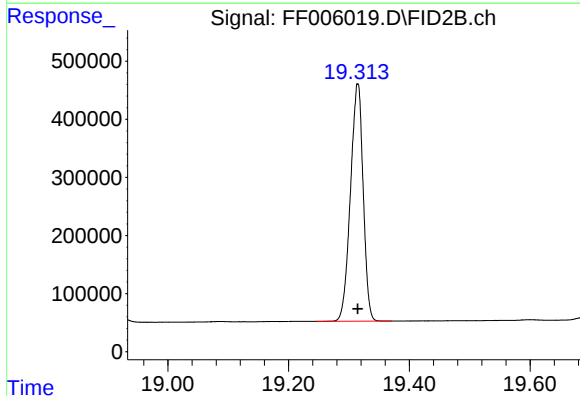
R.T.: 17.701 min
Delta R.T.: 0.000 min
Response: 7163859
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



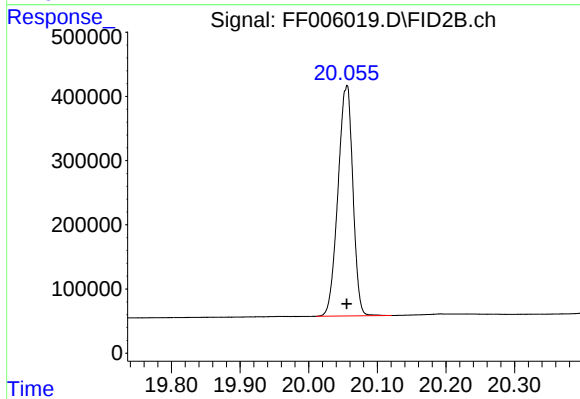
#14 N-DOTRIACONTANE

R.T.: 18.532 min
Delta R.T.: 0.000 min
Response: 6500422
Conc: 50.00 ug/ml



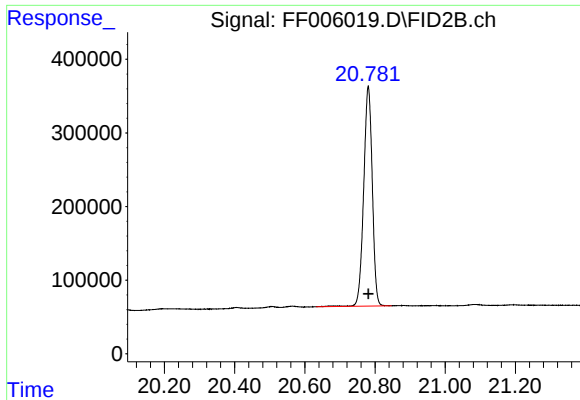
#15 N-TETRATRIACONTANE

R.T.: 19.315 min
Delta R.T.: 0.000 min
Response: 5964363
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

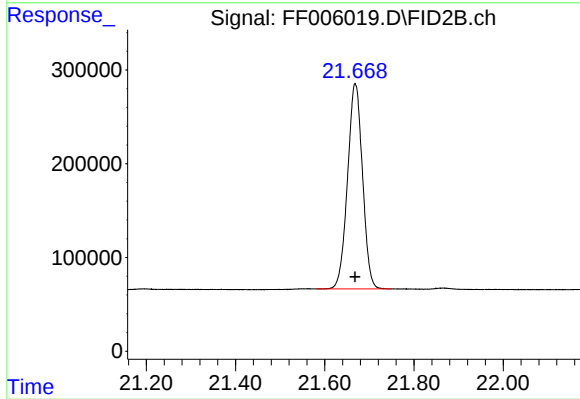
R.T.: 20.056 min
Delta R.T.: 0.000 min
Response: 5411151
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.781 min
Delta R.T.: 0.000 min
Response: 5060372
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.668 min
Delta R.T.: 0.000 min
Response: 5093421
Conc: 50.00 ug/ml