

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090721\
 Data File : FF008960.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2021 14:57
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 08 10:16:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090721.M
 Quant Title :
 QLast Update : Wed Sep 08 10:16:01 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...	14.721	6000809	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.373	7178373	50.000 ug/ml
2) N-DECANE	4.475	7280910	50.000 ug/ml
3) N-DODECANE	6.493	7380019	50.000 ug/ml
4) N-TETRADECANE	8.285	7437592	50.000 ug/ml
5) N-HEXADECANE	9.883	7394397	50.000 ug/ml
6) N-OCTADECANE	11.322	7414588	50.000 ug/ml
7) N-EICOSANE	12.630	7276105	50.000 ug/ml
8) N-DOCOSANE	13.825	6994472	50.000 ug/ml
10) N-TETRACOSANE	14.925	6795881	50.000 ug/ml
11) N-HEXACOSANE	15.944	6497992	50.000 ug/ml
12) N-OCTACOSANE	16.889	6196603	50.000 ug/ml
13) N-TRIACONTANE	17.774	5868519	50.000 ug/ml
14) N-DOTRIACONTANE	18.604	5413044	50.000 ug/ml
15) N-TETRATRIACONTANE	19.385	4983719	50.000 ug/ml
16) N-HEXATRIACONTANE	20.122	4506289	50.000 ug/ml
17) N-OCTATRIACONTANE	20.861	4170225	50.000 ug/ml
18) N-TETRACONTANE	21.781	4134918	50.000 ug/ml

(f)=RT Delta > 1/2 Window

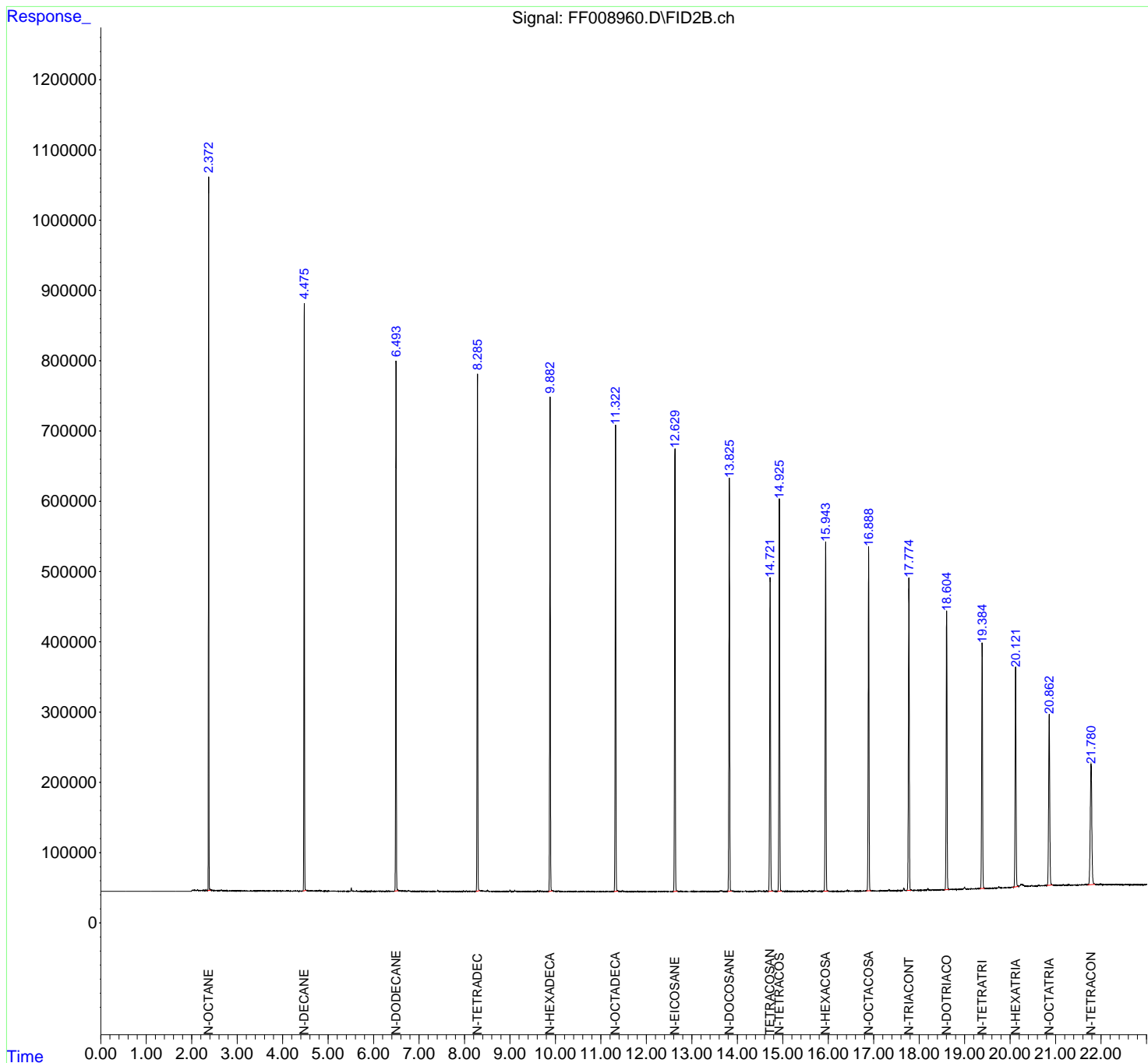
(m)=manual int.

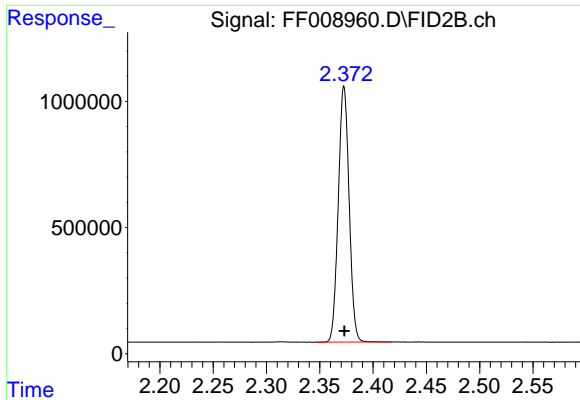
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090721\
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 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2021 14:57
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Instrument :
 FID_F
 ClientSampled :

Integration File: autoint1.e
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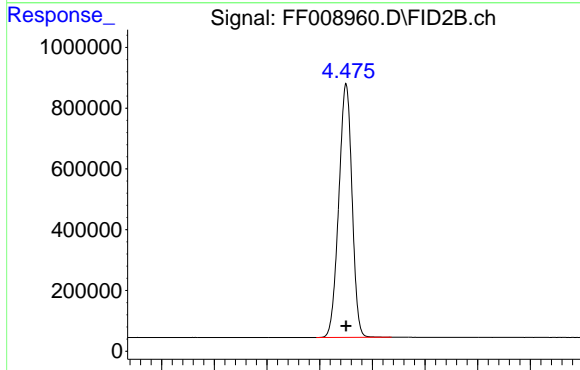
Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um



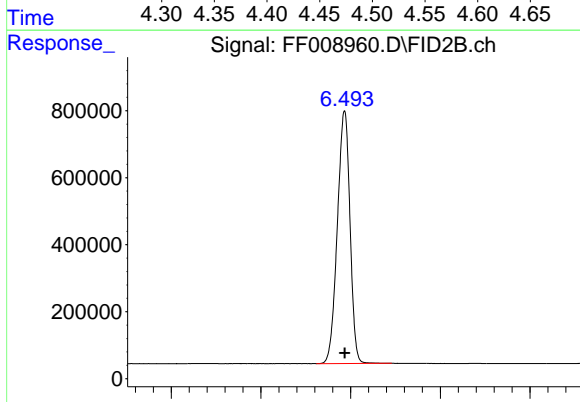


#1 N-OCTANE
 R.T.: 2.373 min
 Delta R.T.: 0.000 min
 Response: 7178373
 Conc: 50.00 ug/ml

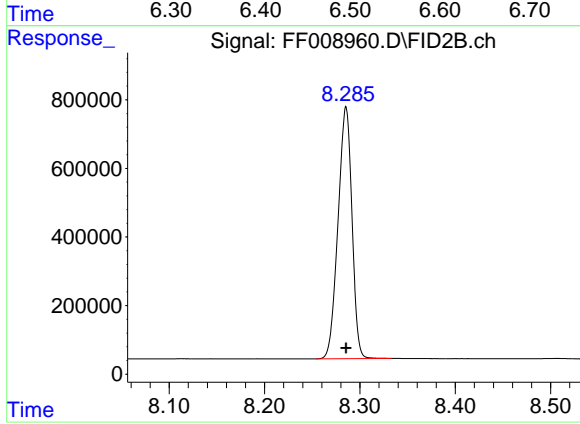
Instrument :
 FID_F
 ClientSampleId :



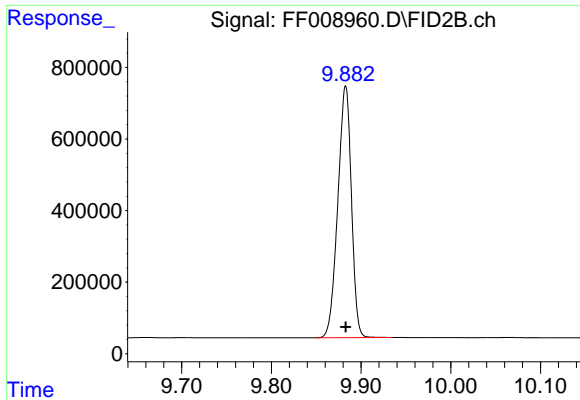
#2 N-DECANE
 R.T.: 4.475 min
 Delta R.T.: 0.000 min
 Response: 7280910
 Conc: 50.00 ug/ml



#3 N-DODECANE
 R.T.: 6.493 min
 Delta R.T.: 0.000 min
 Response: 7380019
 Conc: 50.00 ug/ml

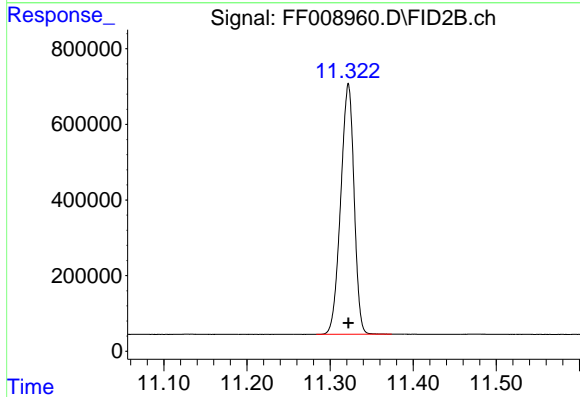


#4 N-TETRADECANE
 R.T.: 8.285 min
 Delta R.T.: 0.000 min
 Response: 7437592
 Conc: 50.00 ug/ml

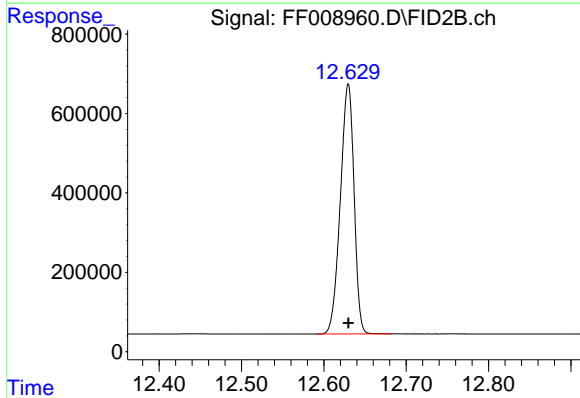


#5 N-HEXADECANE
 R.T.: 9.883 min
 Delta R.T.: 0.000 min
 Response: 7394397
 Conc: 50.00 ug/ml

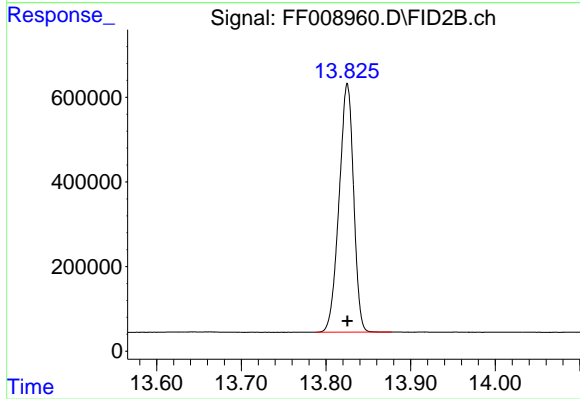
Instrument :
 FID_F
 ClientSampleId :



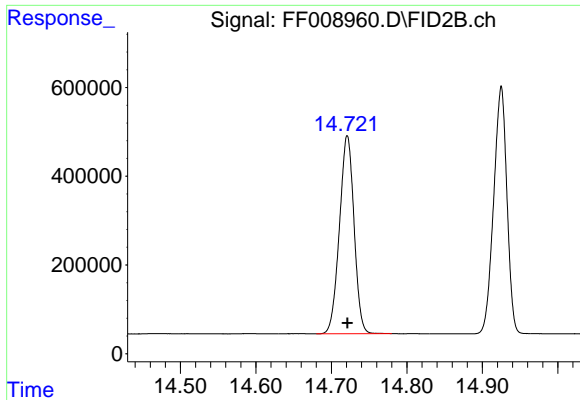
#6 N-OCTADECANE
 R.T.: 11.322 min
 Delta R.T.: 0.000 min
 Response: 7414588
 Conc: 50.00 ug/ml



#7 N-EICOSANE
 R.T.: 12.630 min
 Delta R.T.: 0.000 min
 Response: 7276105
 Conc: 50.00 ug/ml



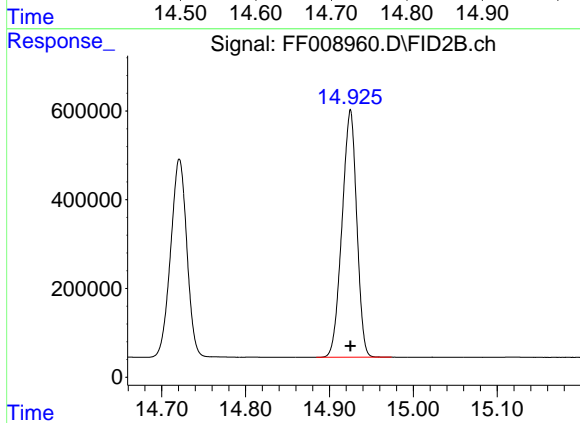
#8 N-DOCOSANE
 R.T.: 13.825 min
 Delta R.T.: 0.000 min
 Response: 6994472
 Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

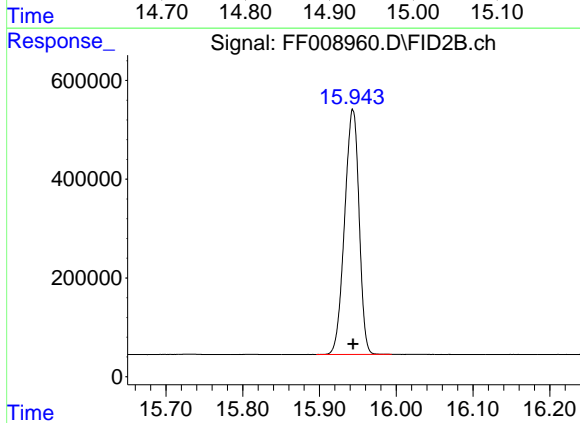
R.T.: 14.721 min
 Delta R.T.: 0.000 min
 Response: 6000809
 Conc: 50.00 ug/ml

Instrument :
 FID_F
 ClientSampled :



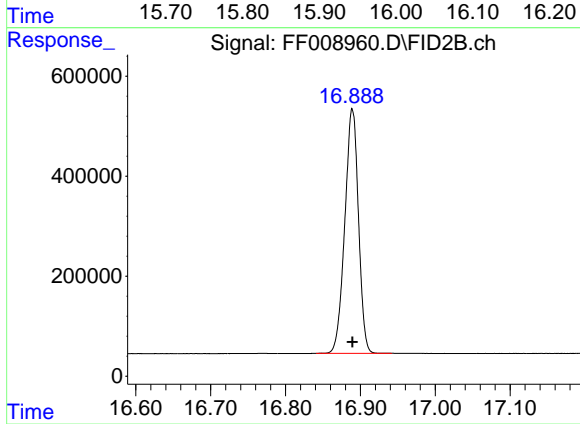
#10 N-TETRACOSANE

R.T.: 14.925 min
 Delta R.T.: 0.000 min
 Response: 6795881
 Conc: 50.00 ug/ml



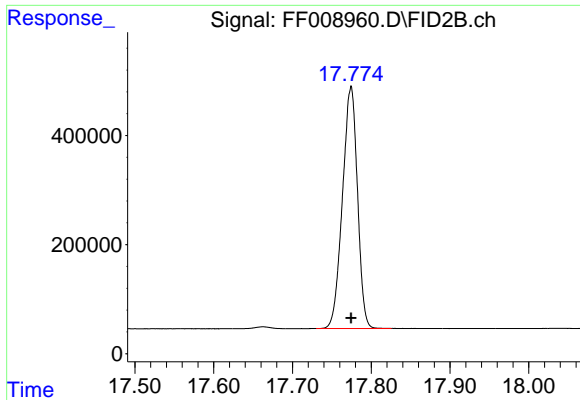
#11 N-HEXACOSANE

R.T.: 15.944 min
 Delta R.T.: 0.000 min
 Response: 6497992
 Conc: 50.00 ug/ml



#12 N-OCTACOSANE

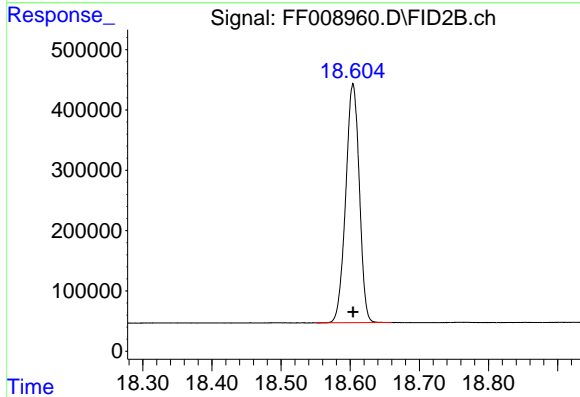
R.T.: 16.889 min
 Delta R.T.: 0.000 min
 Response: 6196603
 Conc: 50.00 ug/ml



#13 N-TRIACONTANE

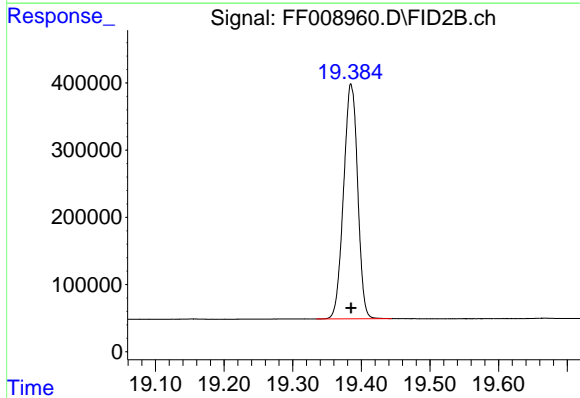
R.T.: 17.774 min
 Delta R.T.: 0.000 min
 Response: 5868519
 Conc: 50.00 ug/ml

Instrument :
 FID_F
 ClientSampled :



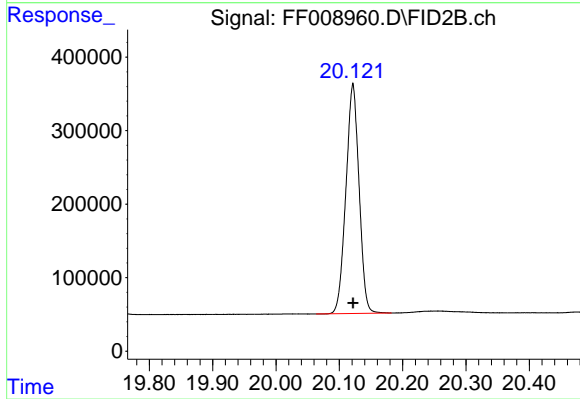
#14 N-DOTRIACONTANE

R.T.: 18.604 min
 Delta R.T.: 0.000 min
 Response: 5413044
 Conc: 50.00 ug/ml



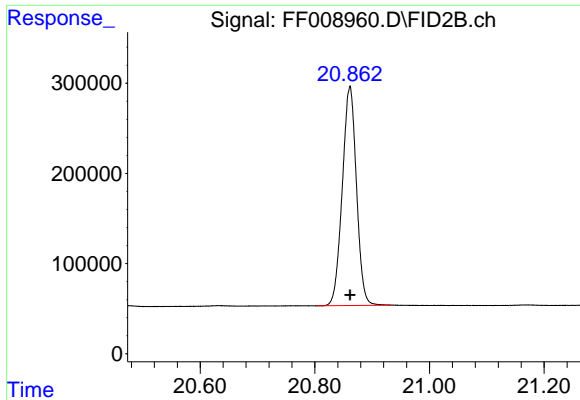
#15 N-TETRATRIACONTANE

R.T.: 19.385 min
 Delta R.T.: 0.000 min
 Response: 4983719
 Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

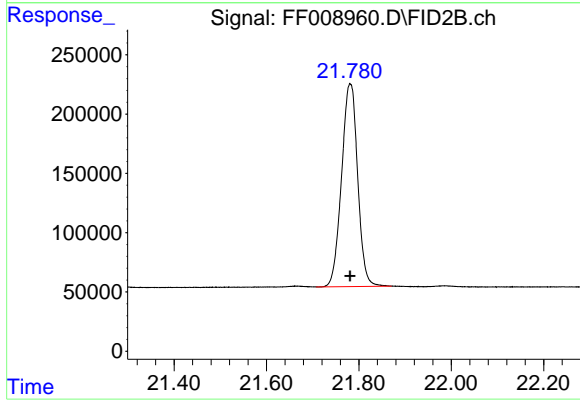
R.T.: 20.122 min
 Delta R.T.: 0.000 min
 Response: 4506289
 Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.861 min
Delta R.T.: 0.000 min
Response: 4170225
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.781 min
Delta R.T.: 0.000 min
Response: 4134918
Conc: 50.00 ug/ml