

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120719\
 Data File : FF006023.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2019 13:57
 Operator : DD\AJ
 Sample : FF120619ICV
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 ICVFF120719

Integration File: autoint1.e
 Quant Time: Dec 06 14:18:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
 Quant Title :
 QLast Update : Fri Dec 06 13:20:24 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	7428957	51.135 ug/ml
Target Compounds			
1) N-OCTANE	2.307	8030409	50.881 ug/ml
2) N-DECANE	4.403	8365374	50.949 ug/ml
3) N-DODECANE	6.421	8575158	51.015 ug/ml
4) N-TETRADECANE	8.212	8644594	50.979 ug/ml
5) N-HEXADECANE	9.809	8780247	50.957 ug/ml
6) N-OCTADECANE	11.246	8729278	50.915 ug/ml
7) N-EICOSANE	12.554	8789593	50.892 ug/ml
8) N-DOCOSANE	13.748	8662130	50.886 ug/ml
10) N-TETRACOSANE	14.850	8497823	50.917 ug/ml
11) N-HEXACOSANE	15.867	8219210	51.038 ug/ml
12) N-OCTACOSANE	16.815	7837551	51.092 ug/ml
13) N-TRIACONTANE	17.700	7350661	50.666 ug/ml
14) N-DOTRIACONTANE	18.529	6680818	48.110 ug/ml
15) N-TETRATRIACONTANE	19.312	6123837	46.686 ug/ml
16) N-HEXATRIACONTANE	20.050	5602317	44.876 ug/ml
17) N-OCTATRIACONTANE	20.777	5146894	43.856 ug/ml
18) N-TETRACONTANE	21.666	5280759	42.371 ug/ml

(f)=RT Delta > 1/2 Window

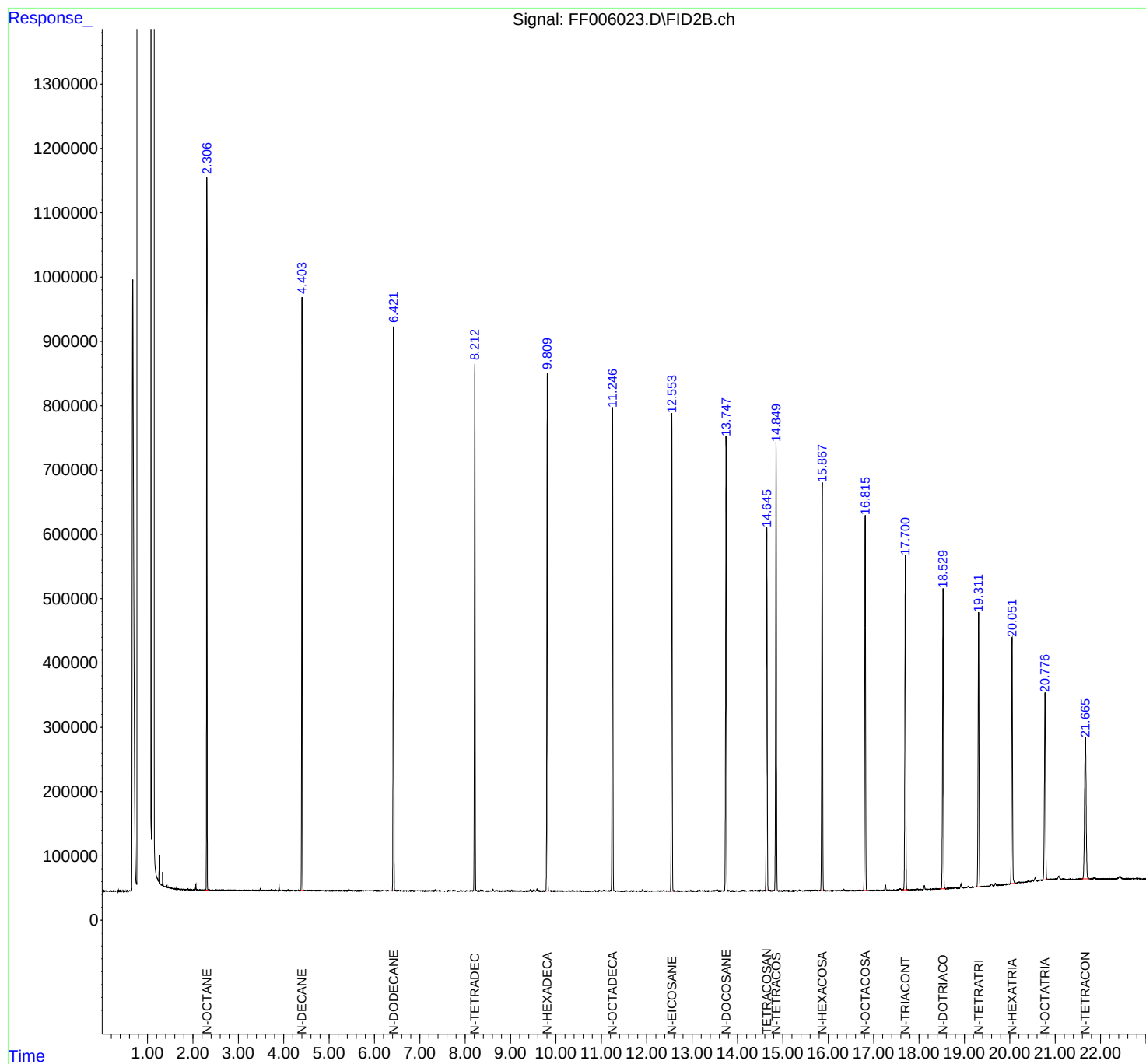
(m)=manual int.

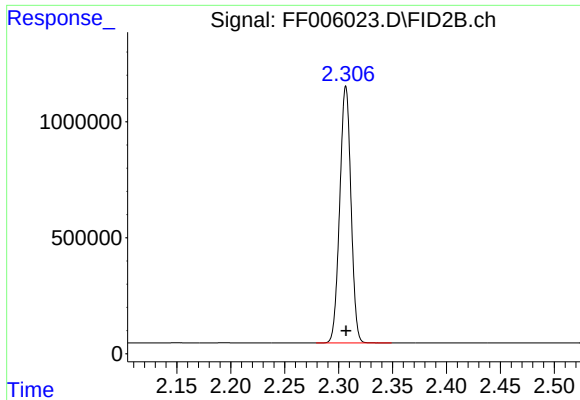
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF120719\
Data File : FF006023.D
Signal(s) : FID2B.ch
Acq On : 06 Dec 2019 13:57
Operator : DD\AJ
Sample : FF120619ICV
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
ICVFF120719

Integration File: autoint1.e
Quant Time: Dec 06 14:18:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120719.M
Quant Title :
QLast Update : Fri Dec 06 13:20:24 2019
Response via : Initial Calibration
Integrator: ChemStation

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

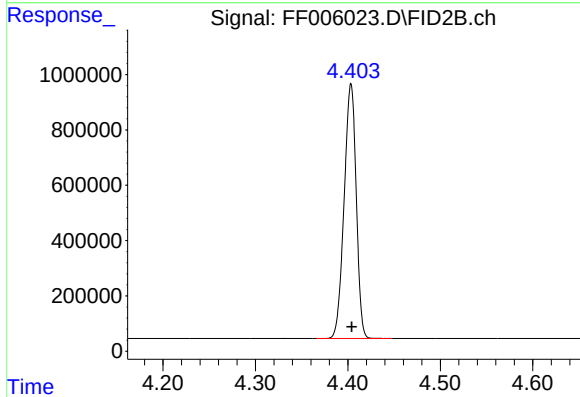




#1 N-OCTANE

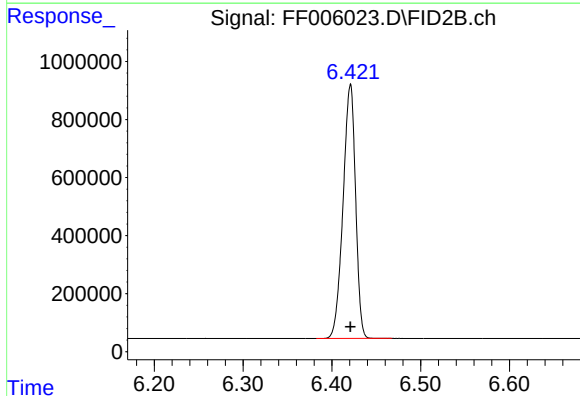
R.T.: 2.307 min
Delta R.T.: 0.000 min
Response: 8030409
Conc: 50.88 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF120719



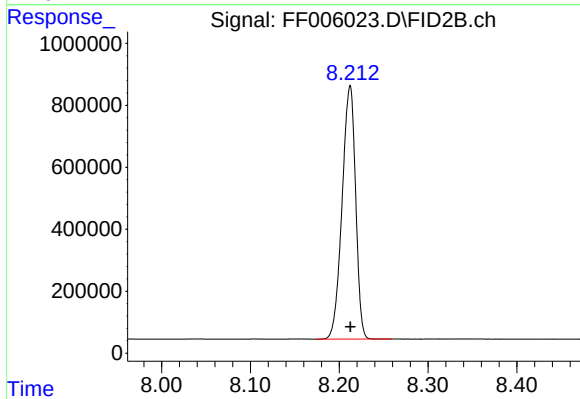
#2 N-DECANE

R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 8365374
Conc: 50.95 ug/ml



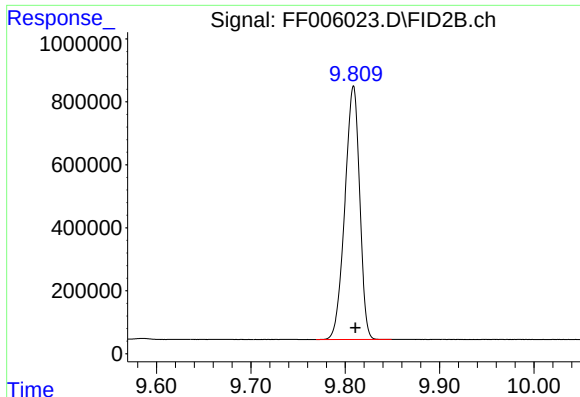
#3 N-DODECANE

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 8575158
Conc: 51.01 ug/ml



#4 N-TETRADECANE

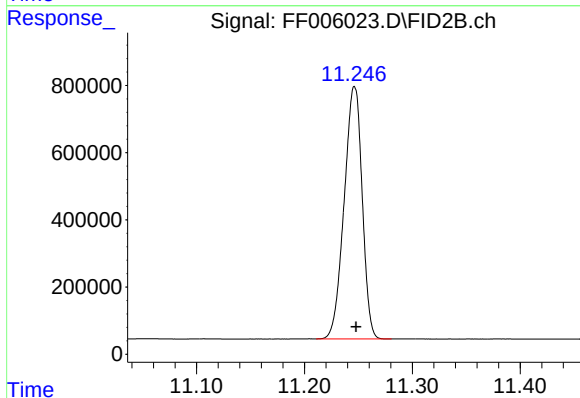
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 8644594
Conc: 50.98 ug/ml



#5 N-HEXADECANE

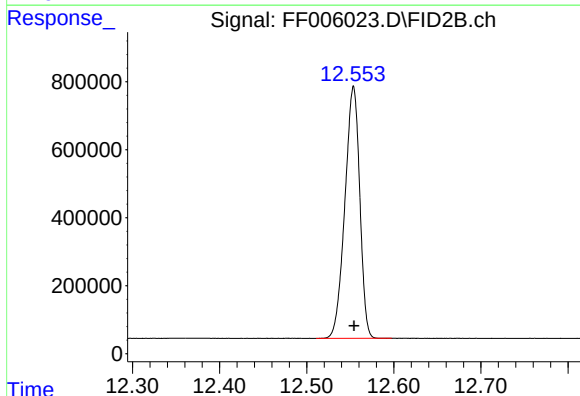
R.T.: 9.809 min
Delta R.T.: -0.002 min
Response: 8780247
Conc: 50.96 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF120719



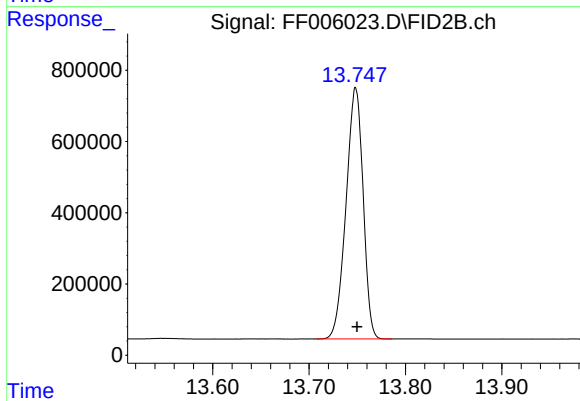
#6 N-OCTADECANE

R.T.: 11.246 min
Delta R.T.: -0.001 min
Response: 8729278
Conc: 50.92 ug/ml



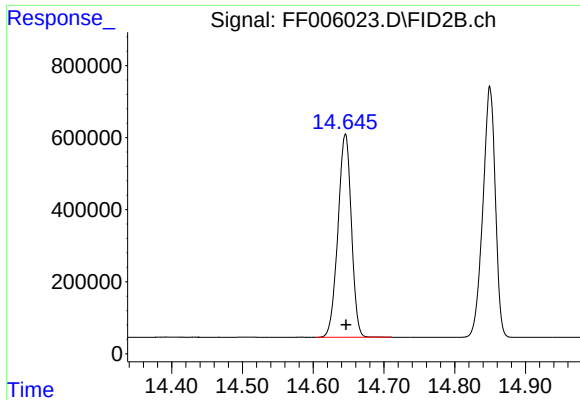
#7 N-EICOSANE

R.T.: 12.554 min
Delta R.T.: 0.000 min
Response: 8789593
Conc: 50.89 ug/ml



#8 N-DOCOSANE

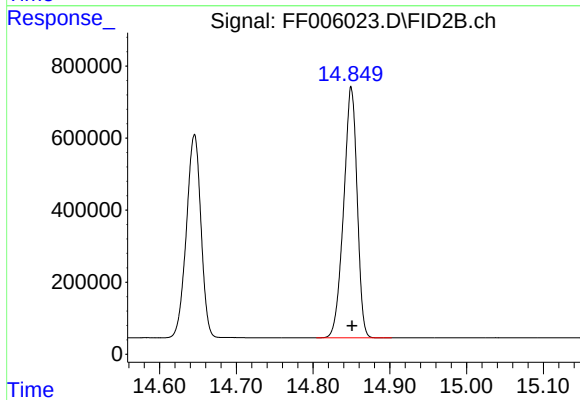
R.T.: 13.748 min
Delta R.T.: -0.001 min
Response: 8662130
Conc: 50.89 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

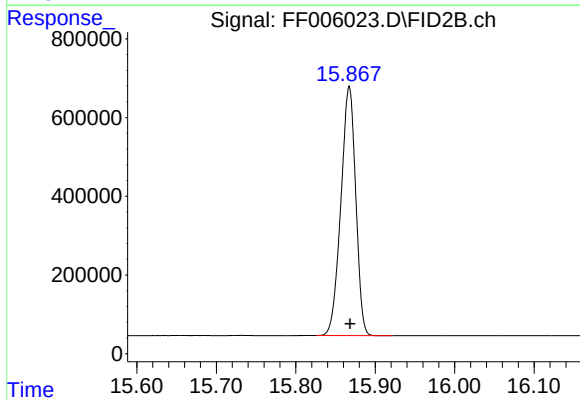
R.T.: 14.646 min
Delta R.T.: 0.000 min
Response: 7428957
Conc: 51.13 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF120719



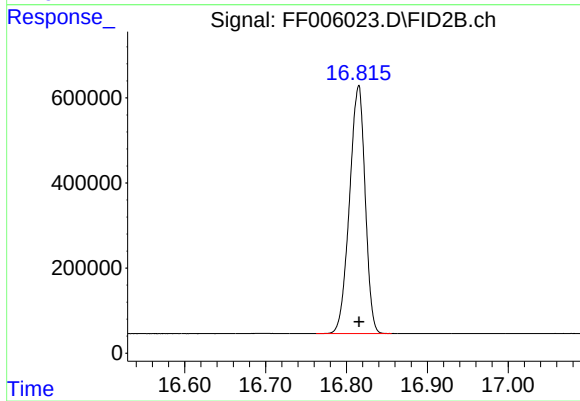
#10 N-TETRACOSANE

R.T.: 14.850 min
Delta R.T.: 0.000 min
Response: 8497823
Conc: 50.92 ug/ml



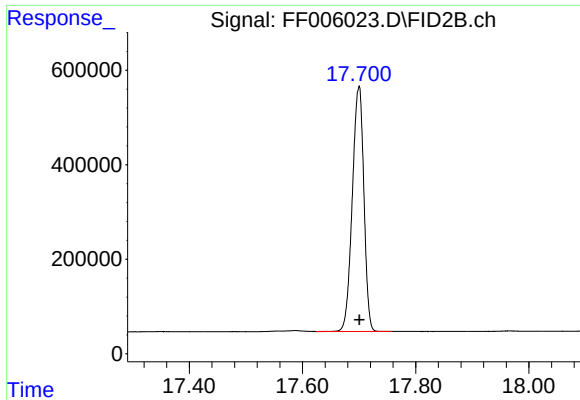
#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.001 min
Response: 8219210
Conc: 51.04 ug/ml



#12 N-OCTACOSANE

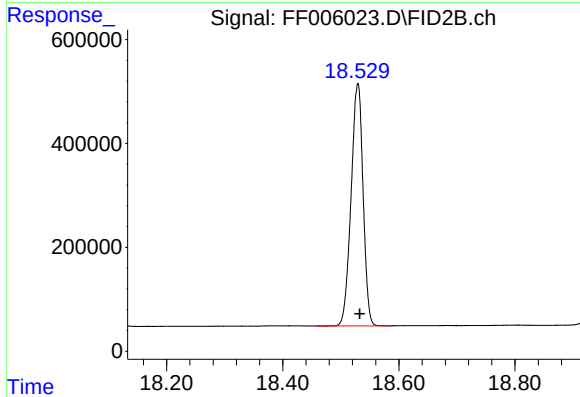
R.T.: 16.815 min
Delta R.T.: 0.000 min
Response: 7837551
Conc: 51.09 ug/ml



#13 N-TRIACONTANE

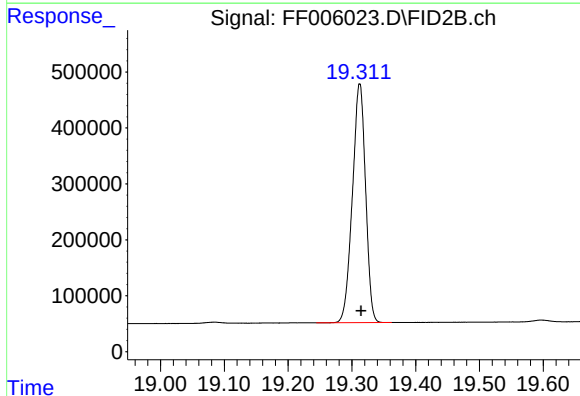
R.T.: 17.700 min
Delta R.T.: 0.000 min
Response: 7350661
Conc: 50.67 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF120719



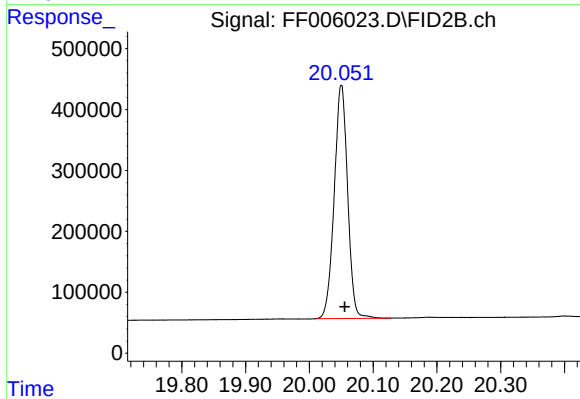
#14 N-DOTRIACONTANE

R.T.: 18.529 min
Delta R.T.: -0.003 min
Response: 6680818
Conc: 48.11 ug/ml



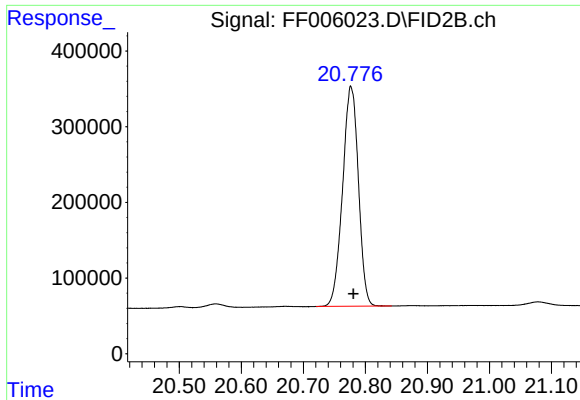
#15 N-TETRATRIACONTANE

R.T.: 19.312 min
Delta R.T.: -0.002 min
Response: 6123837
Conc: 46.69 ug/ml



#16 N-HEXATRIACONTANE

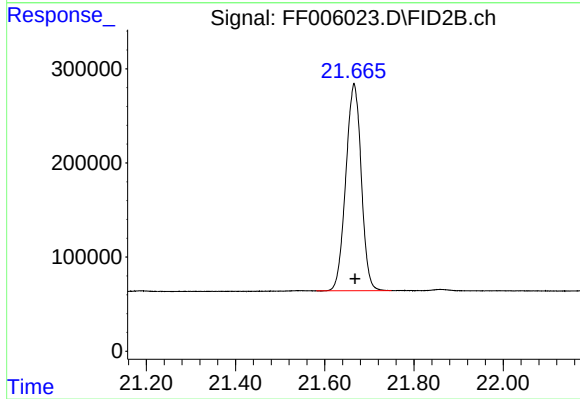
R.T.: 20.050 min
Delta R.T.: -0.005 min
Response: 5602317
Conc: 44.88 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.777 min
Delta R.T.: -0.004 min
Response: 5146894
Conc: 43.86 ug/ml

Instrument :
FID_F
ClientSampleId :
ICVFF120719



#18 N-TETRACONTANE

R.T.: 21.666 min
Delta R.T.: -0.002 min
Response: 5280759
Conc: 42.37 ug/ml