

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042222\
 Data File : FF010376.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2022 14:54
 Operator : AJ\MA
 Sample : PB144293BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 23:04:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 2022
 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...	14.612	2948239	24.666 ug/ml
Target Compounds			
1) N-OCTANE	2.274	2623437	20.019 ug/ml
2) N-DECANE	4.358	3119421	23.463 ug/ml
3) N-DODECANE	6.372	3214983	24.146 ug/ml
4) N-TETRADECANE	8.166	3321449	25.051 ug/ml
5) N-HEXADECANE	9.766	3387098	25.513 ug/ml
6) N-OCTADECANE	11.207	3481385	25.321 ug/ml
7) N-EICOSANE	12.516	3394677	25.267 ug/ml
8) N-DOCOSANE	13.713	3346874	25.014 ug/ml
10) N-TETRACOSANE	14.815	3297255	24.623 ug/ml
11) N-HEXACOSANE	15.836	2789032	21.027 ug/ml
12) N-OCTACOSANE	16.785	3140937	23.698 ug/ml
13) N-TRIACONTANE	17.671	3052092	23.116 ug/ml
14) N-DOTRIACONTANE	18.503	2823125	21.872 ug/ml
15) N-TETRATRIACONTANE	19.284	2137691	18.367 ug/ml
16) N-HEXATRIACONTANE	20.021	1879613	18.021 ug/ml
17) N-OCTATRIACONTANE	20.744	1639907	18.355 ug/ml
18) N-TETRACONTANE	21.621	1631808	18.628 ug/ml

(f)=RT Delta > 1/2 Window

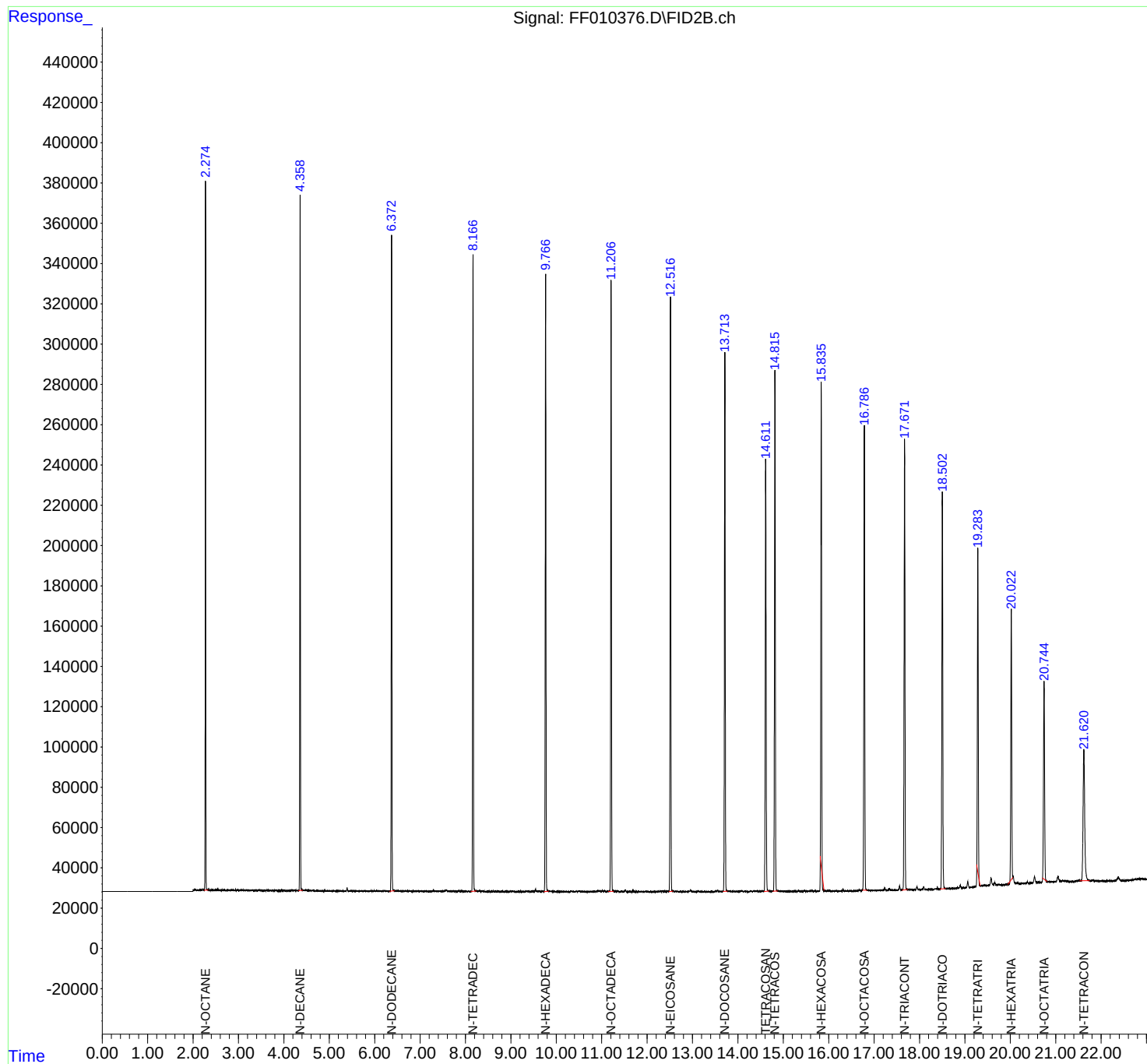
(m)=manual int.

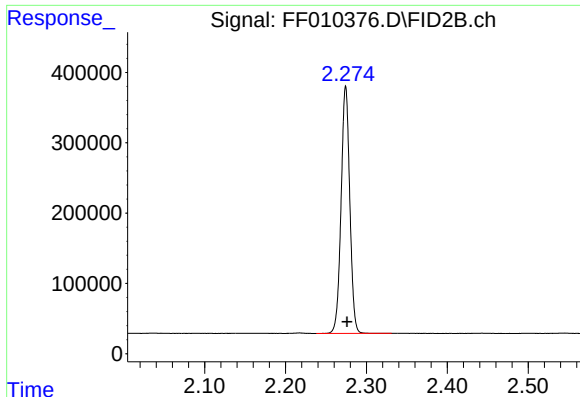
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042222\
Data File : FF010376.D
Signal(s) : FID2B.ch
Acq On : 22 Apr 2022 14:54
Operator : AJ\MA
Sample : PB144293BS
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 22 23:04:44 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
Quant Title :
QLast Update : Fri Apr 01 11:58:56 2022
Response via : Initial Calibration
Integrator: ChemStation

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

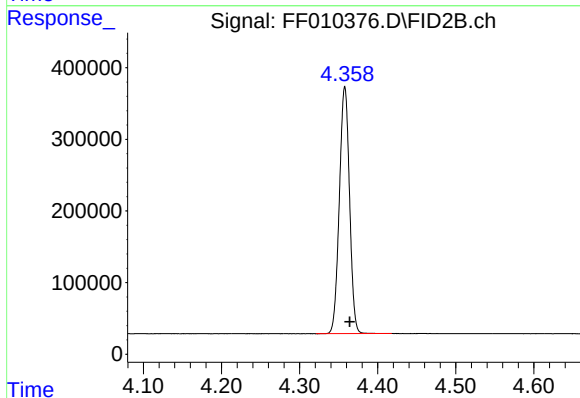




#1 N-OCTANE

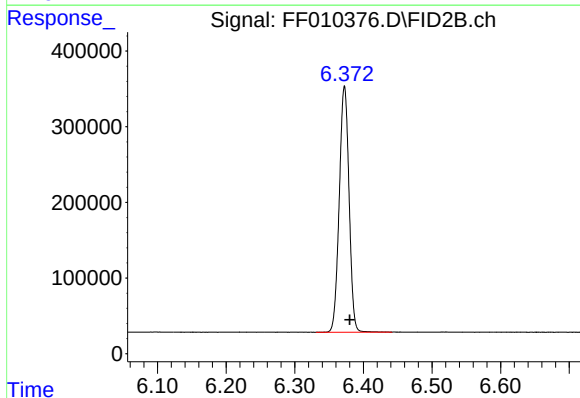
R.T.: 2.274 min
Delta R.T.: -0.002 min
Response: 2623437
Conc: 20.02 ug/ml

Instrument :
FID_F
ClientSampleId :



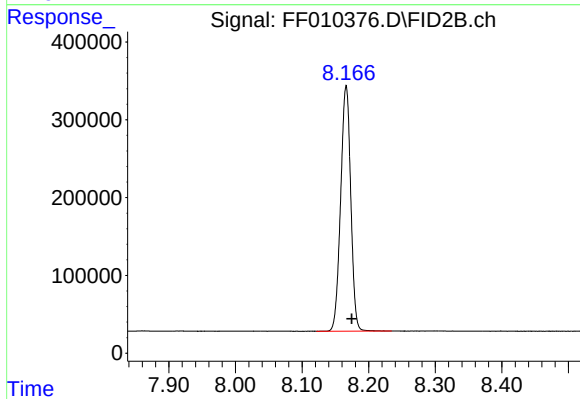
#2 N-DECANE

R.T.: 4.358 min
Delta R.T.: -0.007 min
Response: 3119421
Conc: 23.46 ug/ml



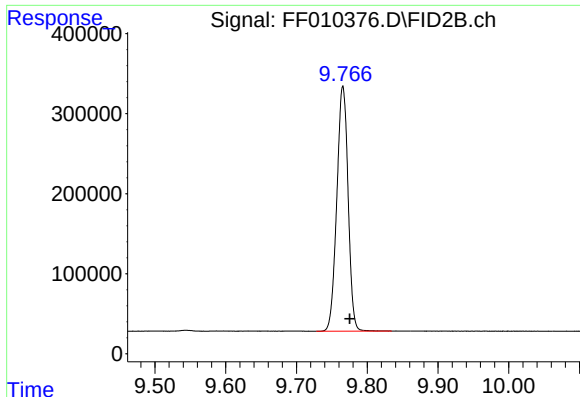
#3 N-DODECANE

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 3214983
Conc: 24.15 ug/ml



#4 N-TETRADECANE

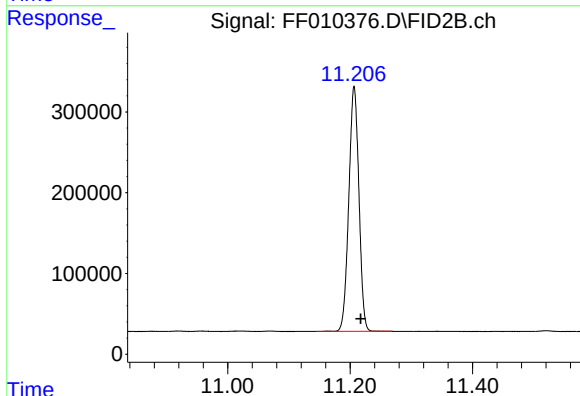
R.T.: 8.166 min
Delta R.T.: -0.009 min
Response: 3321449
Conc: 25.05 ug/ml



#5 N-HEXADECANE

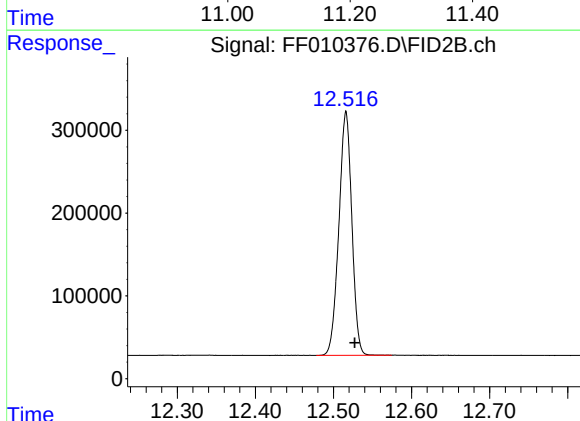
R.T.: 9.766 min
Delta R.T.: -0.010 min
Response: 3387098
Conc: 25.51 ug/ml

Instrument :
FID_F
ClientSampleId :



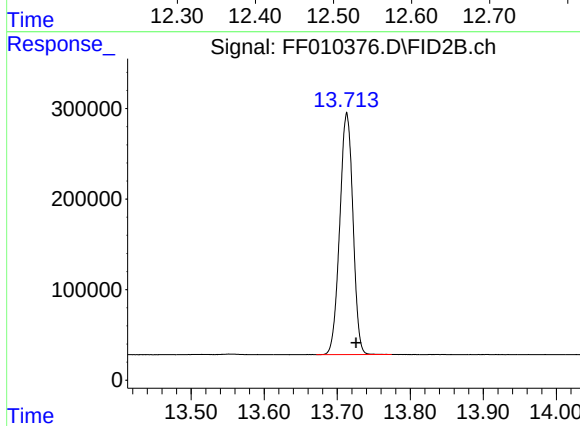
#6 N-OCTADECANE

R.T.: 11.207 min
Delta R.T.: -0.011 min
Response: 3481385
Conc: 25.32 ug/ml



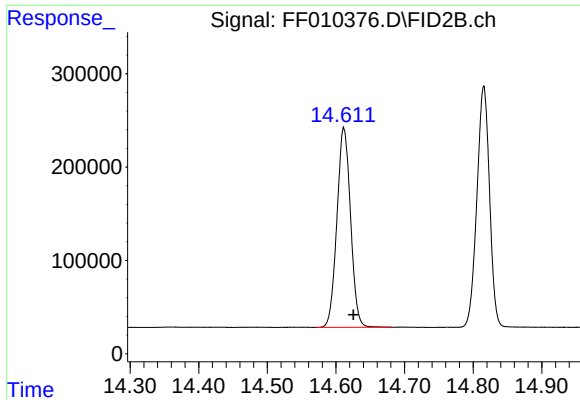
#7 N-EICOSANE

R.T.: 12.516 min
Delta R.T.: -0.011 min
Response: 3394677
Conc: 25.27 ug/ml



#8 N-DOCOSANE

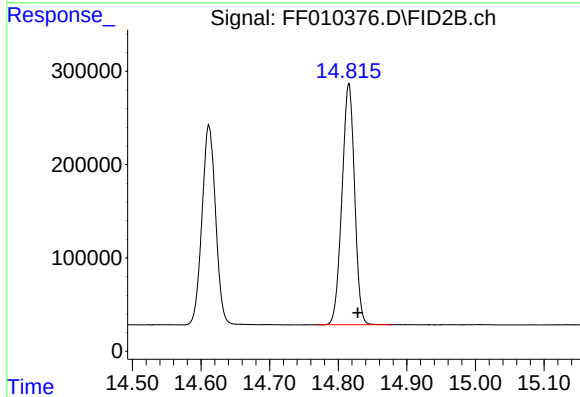
R.T.: 13.713 min
Delta R.T.: -0.012 min
Response: 3346874
Conc: 25.01 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

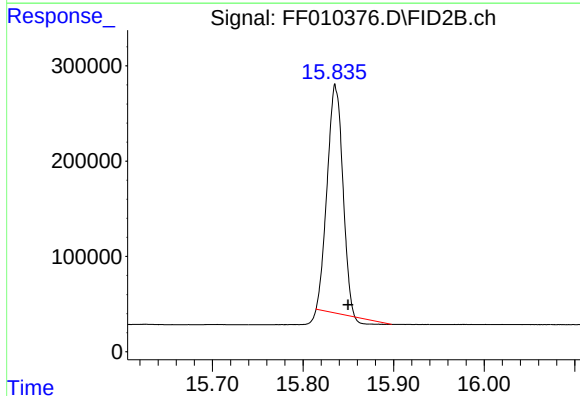
R.T.: 14.612 min
Delta R.T.: -0.014 min
Response: 2948239
Conc: 24.67 ug/ml

Instrument :
FID_F
ClientSampleId :



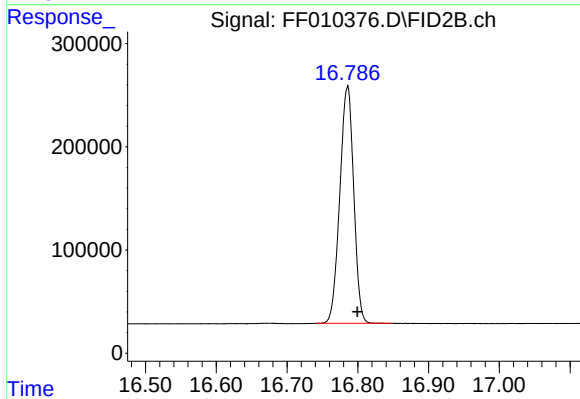
#10 N-TETRACOSANE

R.T.: 14.815 min
Delta R.T.: -0.013 min
Response: 3297255
Conc: 24.62 ug/ml



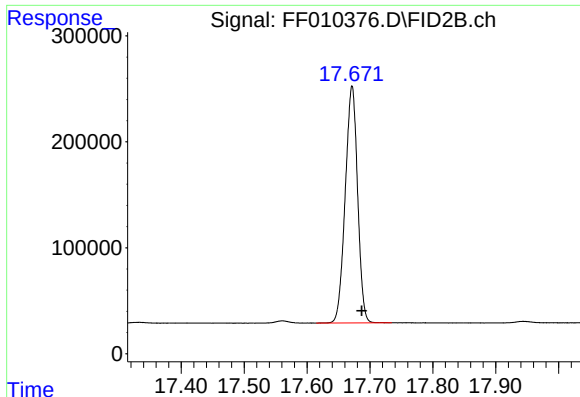
#11 N-HEXACOSANE

R.T.: 15.836 min
Delta R.T.: -0.014 min
Response: 2789032
Conc: 21.03 ug/ml



#12 N-OCTACOSANE

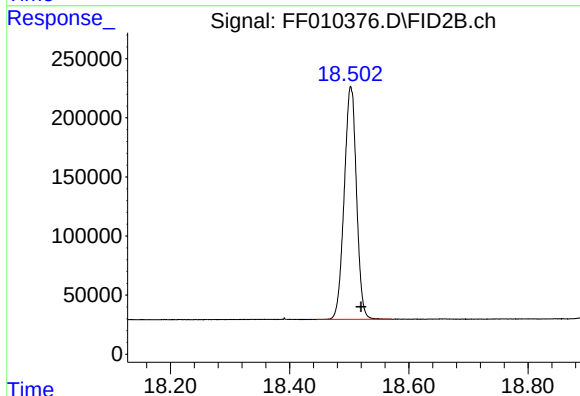
R.T.: 16.785 min
Delta R.T.: -0.014 min
Response: 3140937
Conc: 23.70 ug/ml



#13 N-TRIACONTANE

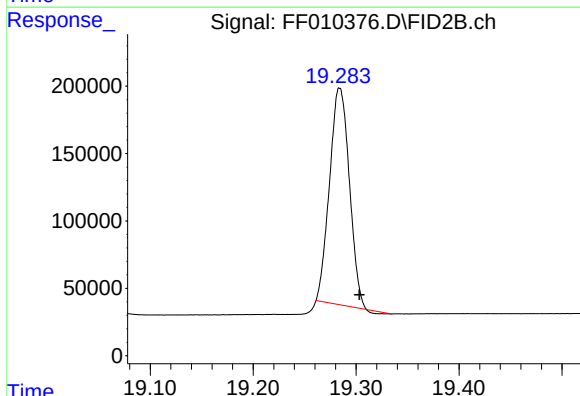
R.T.: 17.671 min
Delta R.T.: -0.016 min
Response: 3052092
Conc: 23.12 ug/ml

Instrument :
FID_F
ClientSampleId :



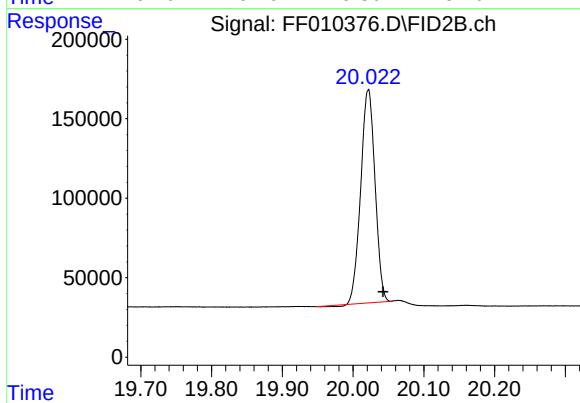
#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: -0.018 min
Response: 2823125
Conc: 21.87 ug/ml



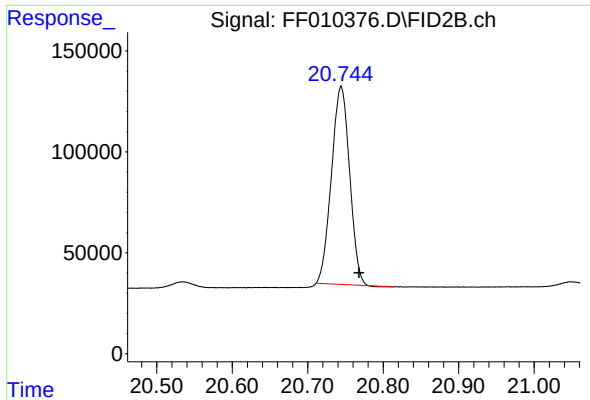
#15 N-TETRATRIACONTANE

R.T.: 19.284 min
Delta R.T.: -0.019 min
Response: 2137691
Conc: 18.37 ug/ml



#16 N-HEXATRIACONTANE

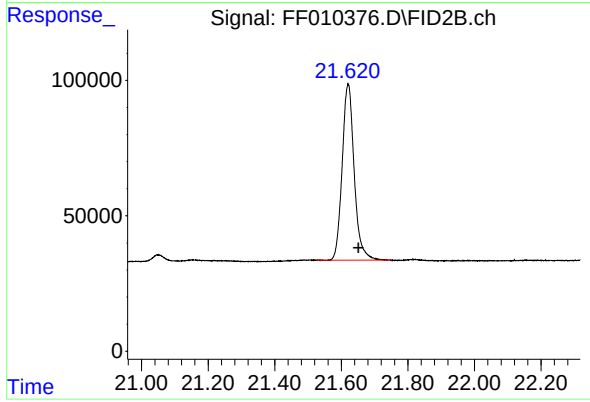
R.T.: 20.021 min
Delta R.T.: -0.021 min
Response: 1879613
Conc: 18.02 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.744 min
Delta R.T.: -0.024 min
Response: 1639907
Conc: 18.35 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.621 min
Delta R.T.: -0.031 min
Response: 1631808
Conc: 18.63 ug/ml