

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060722\
 Data File : FF010722.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2022 21:48
 Operator : AJ\MA
 Sample : N3194-13MS
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 08 01:37:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.822	1386875	12.269 ug/ml
Target Compounds			
1) N-OCTANE	1.881	2163092	18.512 ug/ml
2) N-DECANE	4.391	2336373	19.544 ug/ml
3) N-DODECANE	6.557	2386794	19.640 ug/ml
4) N-TETRADECANE	8.380	2440934	19.689 ug/ml
5) N-HEXADECANE	9.982	2440006	19.514 ug/ml
6) N-OCTADECANE	11.422	2501462	19.549 ug/ml
7) N-EICOSANE	12.729	2436629	19.267 ug/ml
8) N-DOCOSANE	13.924	2444881	19.358 ug/ml
10) N-TETRACOSANE	15.025	2396408	19.119 ug/ml
11) N-HEXACOSANE	16.044	2402538	18.967 ug/ml
12) N-OCTACOSANE	16.993	2300409	18.850 ug/ml
13) N-TRIACONTANE	17.878	2302205	18.784 ug/ml
14) N-DOTRIACONTANE	18.707	2272125	18.725 ug/ml
15) N-TETRATRIACONTANE	19.490	2167304	20.854 ug/ml
16) N-HEXATRIACONTANE	20.227	2096377	24.377 ug/ml
17) N-OCTATRIACONTANE	20.933	2004936	26.180 ug/ml
18) N-TETRACONTANE	21.759	2286247	29.260 ug/ml

(f)=RT Delta > 1/2 Window

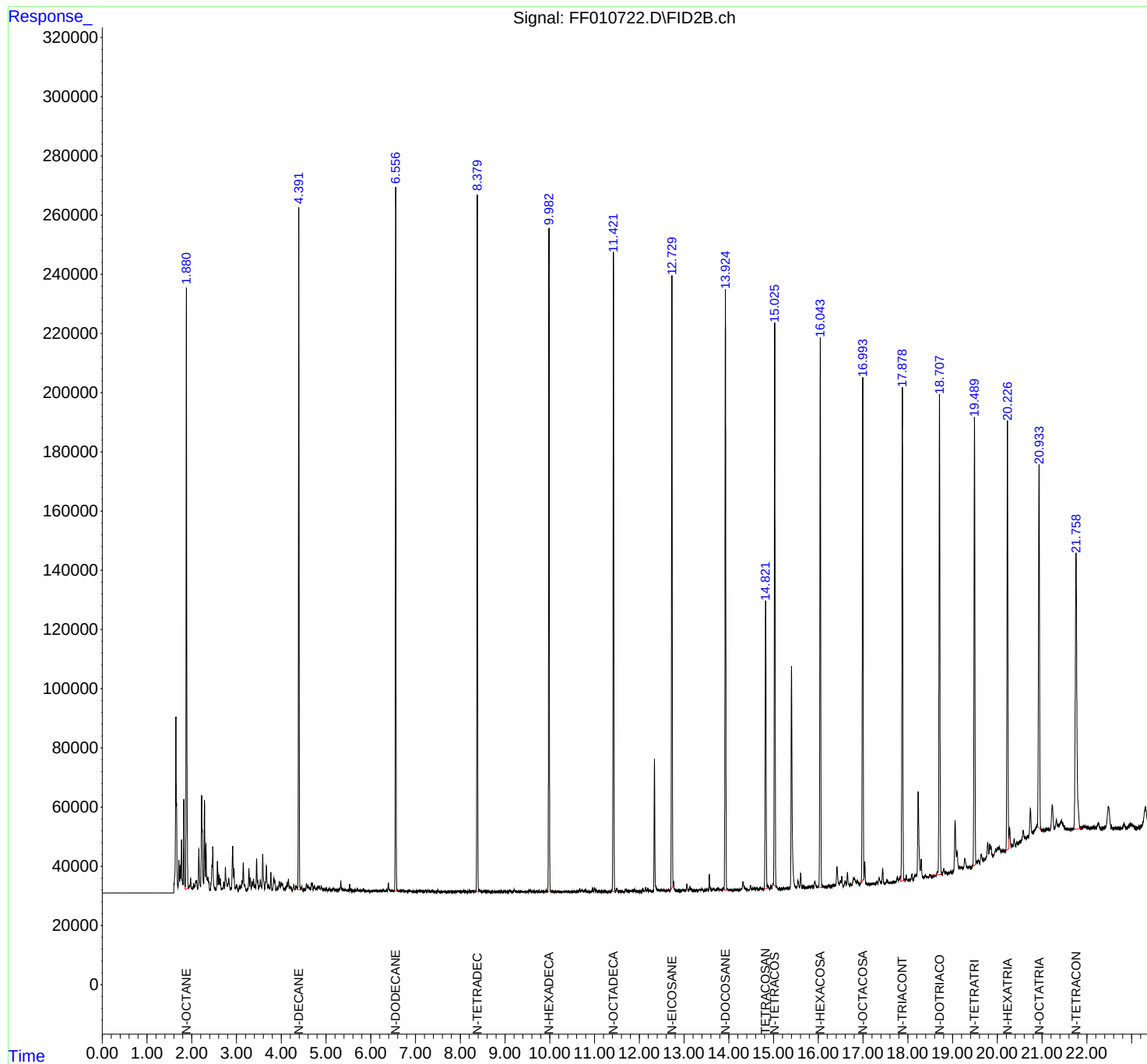
(m)=manual int.

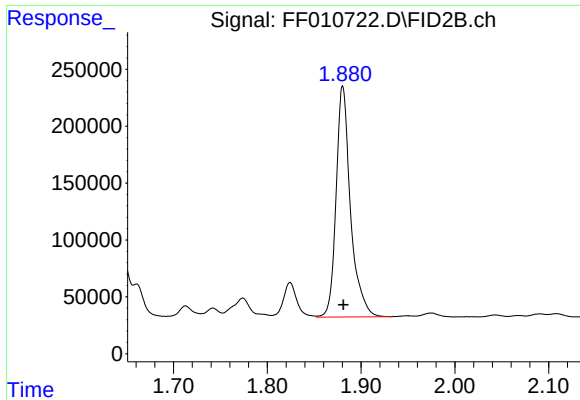
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF060722\
Data File : FF010722.D
Signal(s) : FID2B.ch
Acq On : 07 Jun 2022 21:48
Operator : AJ\MA
Sample : N3194-13MS
Misc :
ALS Vial : 65 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 08 01:37:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
Quant Title :
QLast Update : Tue Jun 07 09:12:29 2022
Response via : Initial Calibration
Integrator: ChemStation

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

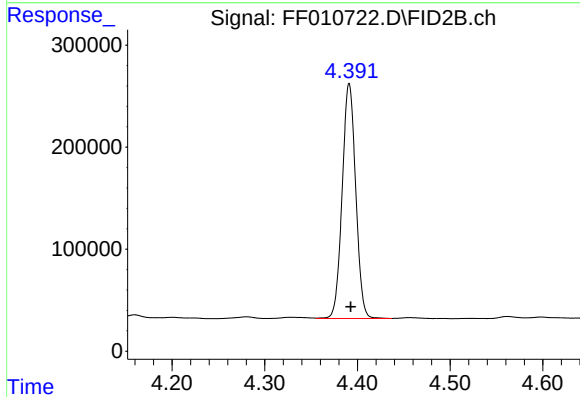




#1 N-OCTANE

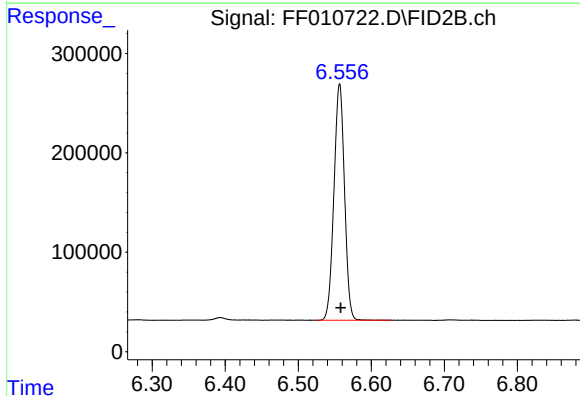
R.T.: 1.881 min
Delta R.T.: 0.000 min
Response: 2163092
Conc: 18.51 ug/ml

Instrument :
FID_F
ClientSampleId :



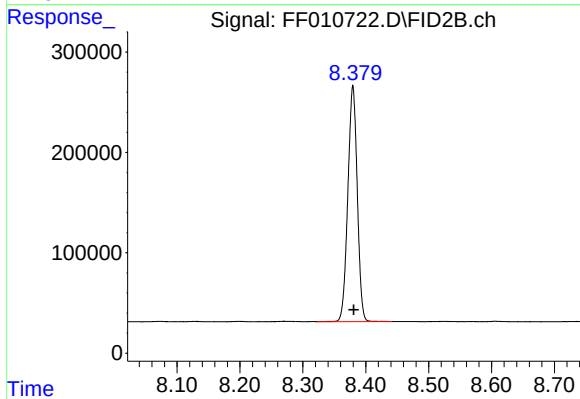
#2 N-DECANE

R.T.: 4.391 min
Delta R.T.: -0.002 min
Response: 2336373
Conc: 19.54 ug/ml



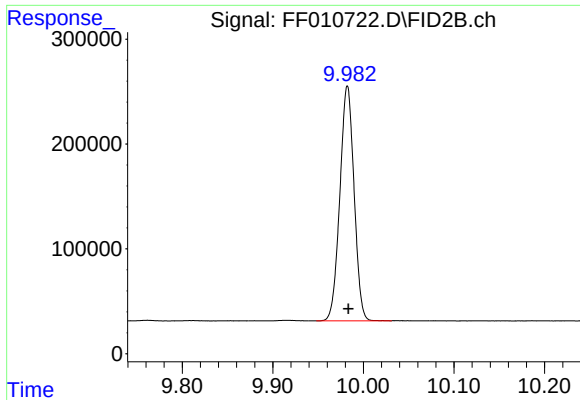
#3 N-DODECANE

R.T.: 6.557 min
Delta R.T.: -0.001 min
Response: 2386794
Conc: 19.64 ug/ml



#4 N-TETRADECANE

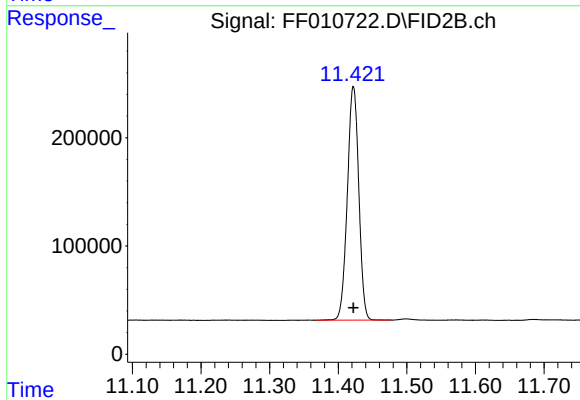
R.T.: 8.380 min
Delta R.T.: -0.001 min
Response: 2440934
Conc: 19.69 ug/ml



#5 N-HEXADECANE

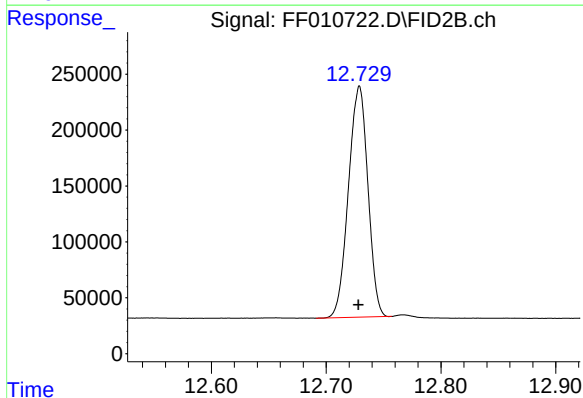
R.T.: 9.982 min
Delta R.T.: -0.001 min
Response: 2440006
Conc: 19.51 ug/ml

Instrument :
FID_F
ClientSampleId :



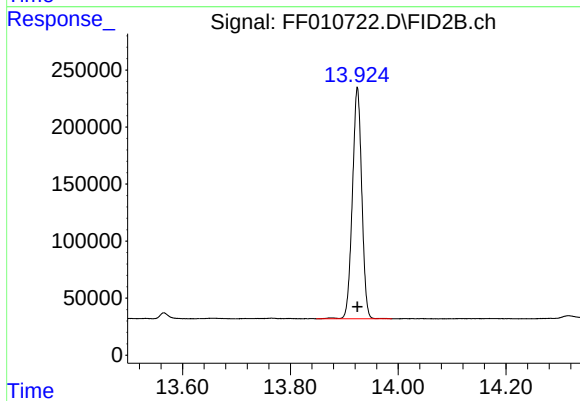
#6 N-OCTADECANE

R.T.: 11.422 min
Delta R.T.: 0.000 min
Response: 2501462
Conc: 19.55 ug/ml



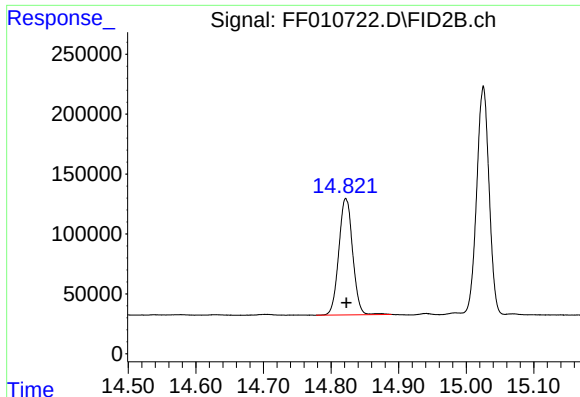
#7 N-EICOSANE

R.T.: 12.729 min
Delta R.T.: 0.000 min
Response: 2436629
Conc: 19.27 ug/ml



#8 N-DOCOSANE

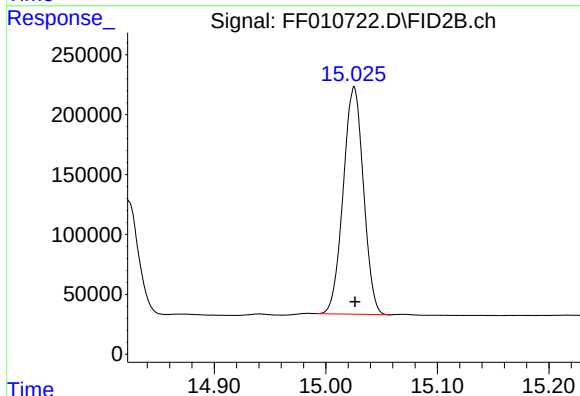
R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 2444881
Conc: 19.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

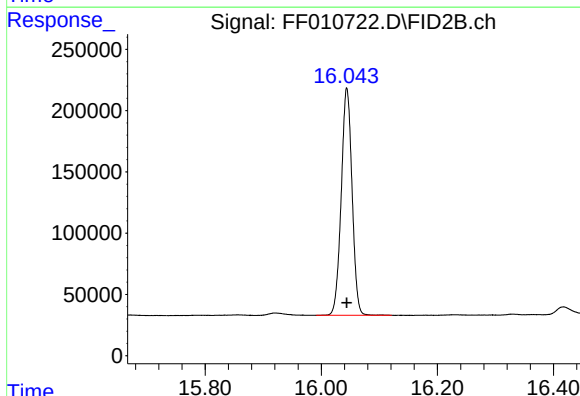
R.T.: 14.822 min
Delta R.T.: 0.000 min
Response: 1386875
Conc: 12.27 ug/ml

Instrument :
FID_F
ClientSampleId :



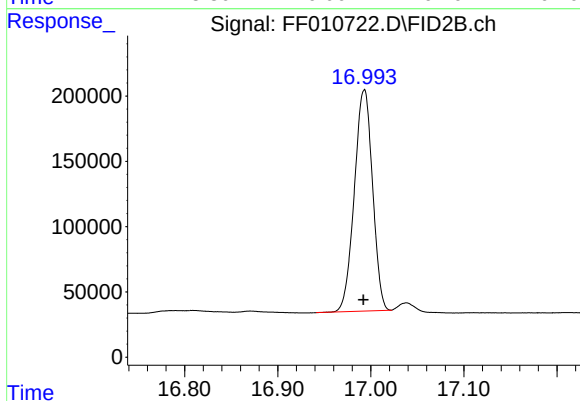
#10 N-TETRACOSANE

R.T.: 15.025 min
Delta R.T.: -0.001 min
Response: 2396408
Conc: 19.12 ug/ml



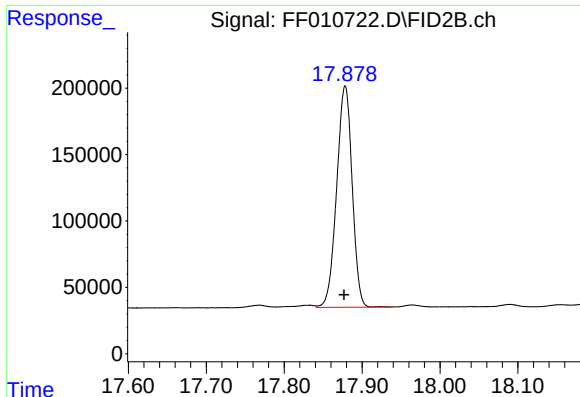
#11 N-HEXACOSANE

R.T.: 16.044 min
Delta R.T.: 0.000 min
Response: 2402538
Conc: 18.97 ug/ml



#12 N-OCTACOSANE

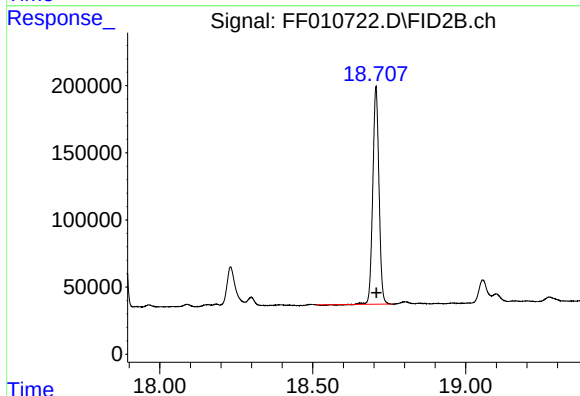
R.T.: 16.993 min
Delta R.T.: 0.000 min
Response: 2300409
Conc: 18.85 ug/ml



#13 N-TRIACONTANE

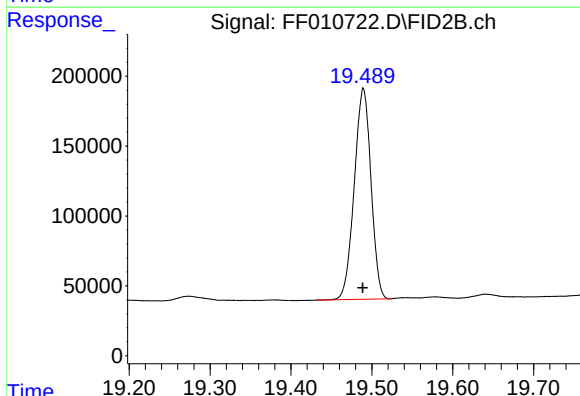
R.T.: 17.878 min
Delta R.T.: 0.001 min
Response: 2302205
Conc: 18.78 ug/ml

Instrument :
FID_F
ClientSampleId :



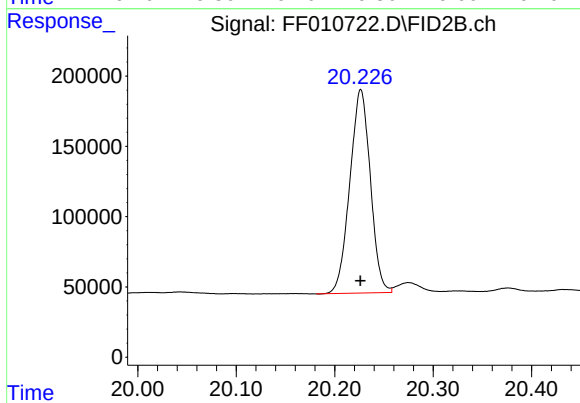
#14 N-DOTRIACONTANE

R.T.: 18.707 min
Delta R.T.: 0.000 min
Response: 2272125
Conc: 18.72 ug/ml



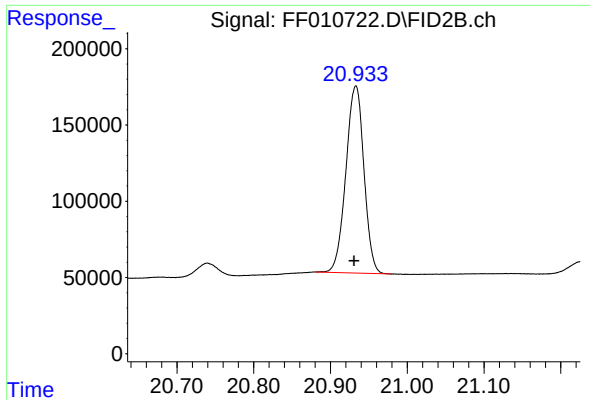
#15 N-TETRATRIACONTANE

R.T.: 19.490 min
Delta R.T.: 0.000 min
Response: 2167304
Conc: 20.85 ug/ml



#16 N-HEXATRIACONTANE

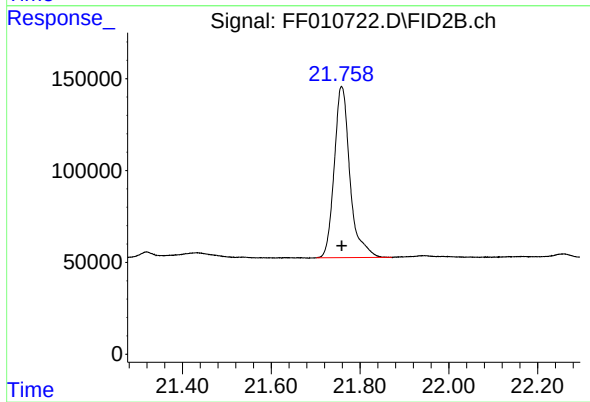
R.T.: 20.227 min
Delta R.T.: 0.000 min
Response: 2096377
Conc: 24.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.933 min
Delta R.T.: 0.002 min
Response: 2004936
Conc: 26.18 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.759 min
Delta R.T.: 0.000 min
Response: 2286247
Conc: 29.26 ug/ml