

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
 Data File : FF010499.D
 Signal(s) : FID2B.ch
 Acq On : 03 May 2022 23:48
 Operator : AJ\MA
 Sample : N2637-03
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 04 01:45:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
 Quant Title : GC Extractables
 QLast Update : Tue May 03 13:18:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.830	18364	0.133 ug/ml
Spiked Amount 50.000		Recovery =	0.27%
12) S 1-chlorooctadecane (S...	12.292	4651141	42.768 ug/ml
Spiked Amount 50.000		Recovery =	85.54%
Target Compounds			
4) T n-Dodecane (C12)	5.708	143285	1.193 ug/ml
6) T n-Tetradecane (C14)	7.497	45309	0.375 ug/ml
7) T n-Hexadecane (C16)	9.096	60831	0.494 ug/ml
8) T n-Octadecane (C18)	10.536	159344	1.270 ug/ml
10) T n-Eicosane (C20)	11.845	315232	2.513 ug/ml
11) T n-Heneicosane (C21)	12.456	333572	2.650 ug/ml
13) T n-Docosane (C22)	13.041	294380	2.353 ug/ml
14) T n-Tetracosane (C24)	14.144	121555	0.987 ug/ml
15) T n-Hexacosane (C26)	15.163	45564	0.383 ug/ml
16) T n-Octacosane (C28)	16.112	71445	0.626 ug/ml
17) T n-Tricontane (C30)	16.997	50291	0.461 ug/ml
18) T n-Dotriacontane (C32)	17.828	52348	0.511 ug/ml
19) T n-Tetratriacontane (C34)	18.609	24991	0.271 ug/ml
20) T n-Hexatriacontane (C36)	19.348	21229	0.254 ug/ml
22) T n-Tetracontane (C40)	20.958	68909	0.922 ug/ml

(f)=RT Delta > 1/2 Window

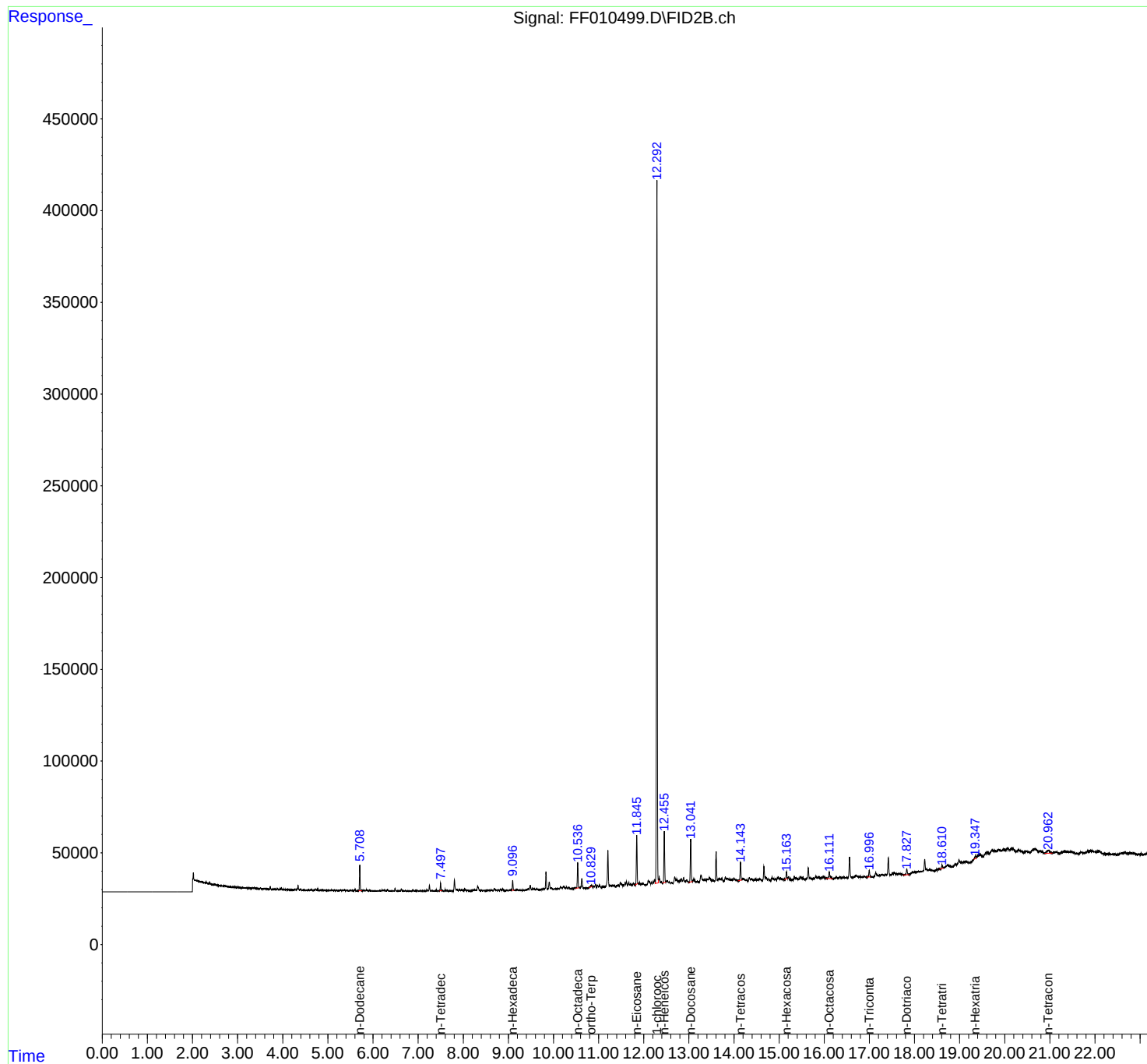
(m)=manual int.

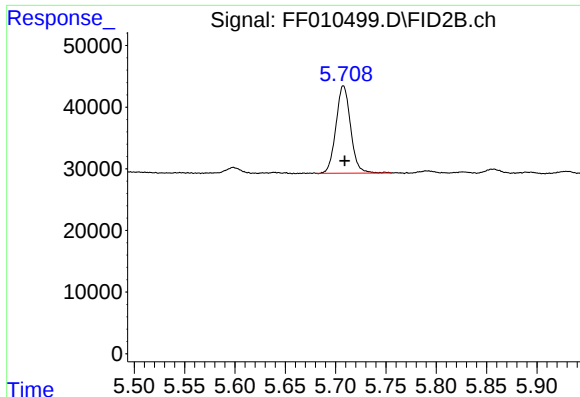
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050322AL\
Data File : FF010499.D
Signal(s) : FID2B.ch
Acq On : 03 May 2022 23:48
Operator : AJ\MA
Sample : N2637-03
Misc :
ALS Vial : 74 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 04 01:45:49 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH -FF050322.M
Quant Title : GC Extractables
QLast Update : Tue May 03 13:18:42 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

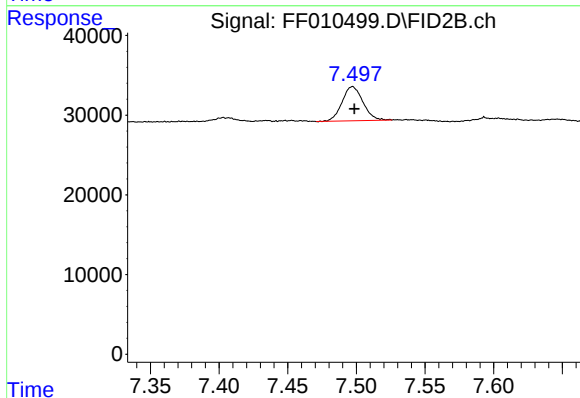




#4 n-Dodecane (C12)

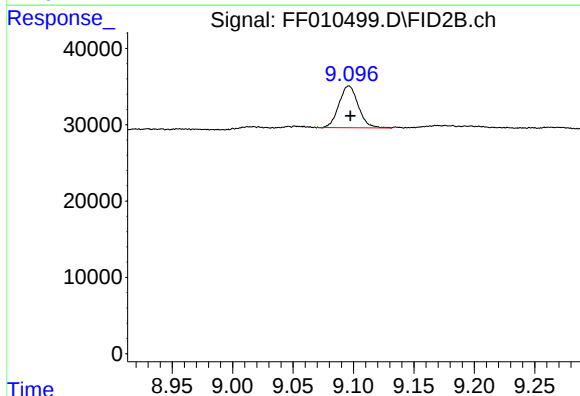
R.T.: 5.708 min
Delta R.T.: -0.001 min
Response: 143285
Conc: 1.19 ug/ml

Instrument :
FID_F
ClientSampleId :



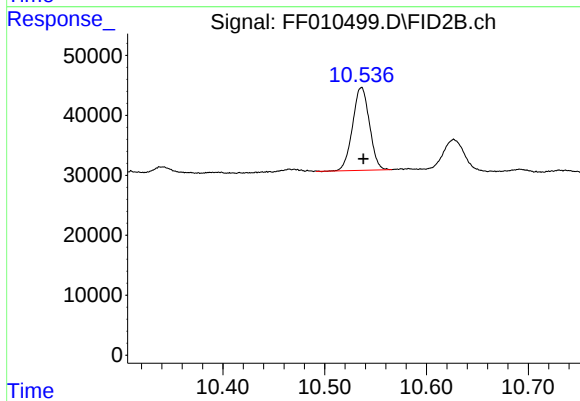
#6 n-Tetradecane (C14)

R.T.: 7.497 min
Delta R.T.: -0.001 min
Response: 45309
Conc: 0.38 ug/ml



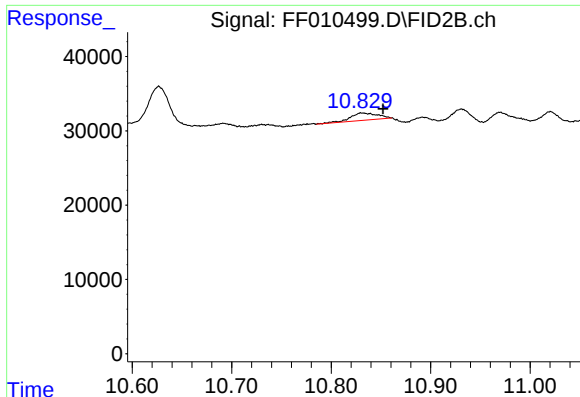
#7 n-Hexadecane (C16)

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 60831
Conc: 0.49 ug/ml



#8 n-Octadecane (C18)

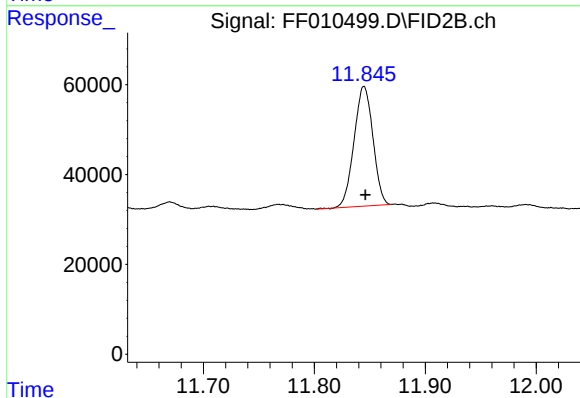
R.T.: 10.536 min
Delta R.T.: -0.002 min
Response: 159344
Conc: 1.27 ug/ml



#9 ortho-Terphenyl (SURR)

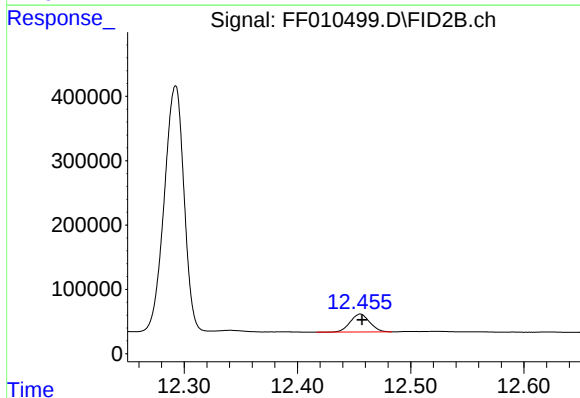
R.T.: 10.830 min
Delta R.T.: -0.022 min
Response: 18364
Conc: 0.13 ug/ml

Instrument :
FID_F
ClientSampleId :



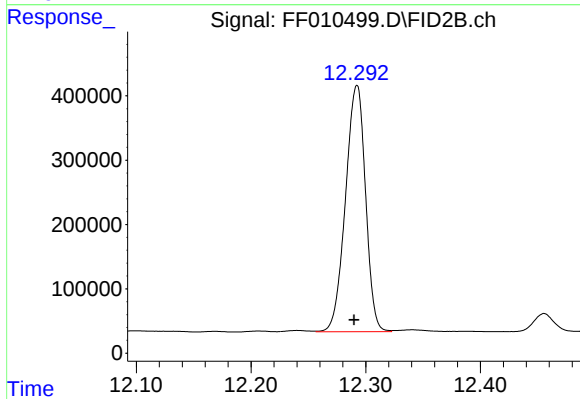
#10 n-Eicosane (C20)

R.T.: 11.845 min
Delta R.T.: -0.001 min
Response: 315232
Conc: 2.51 ug/ml



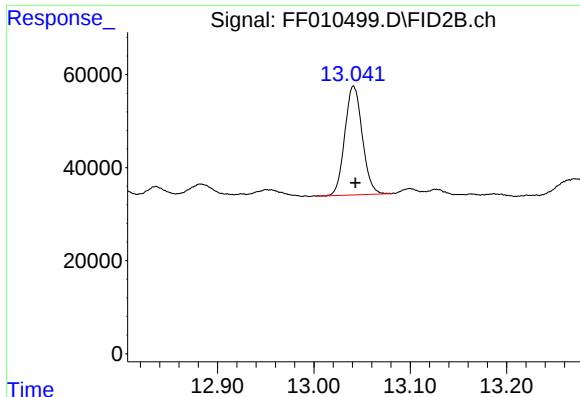
#11 n-Heneicosane (C21)

R.T.: 12.456 min
Delta R.T.: -0.001 min
Response: 333572
Conc: 2.65 ug/ml



#12 1-chlorooctadecane (SURR)

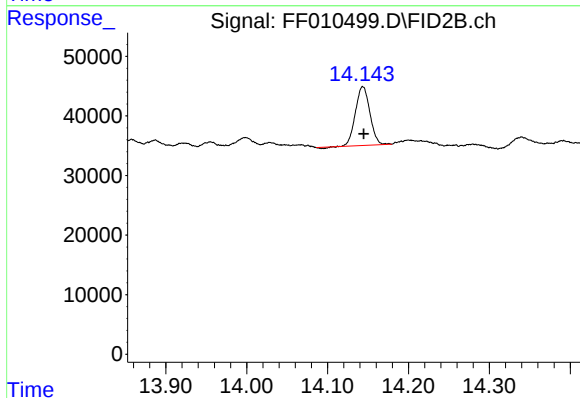
R.T.: 12.292 min
Delta R.T.: 0.002 min
Response: 4651141
Conc: 42.77 ug/ml



#13 n-Docosane (C22)

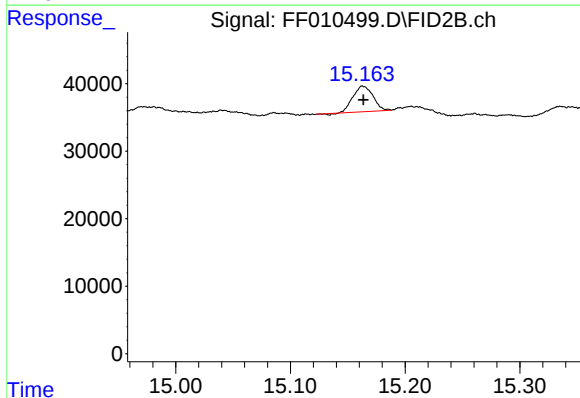
R.T.: 13.041 min
Delta R.T.: -0.002 min
Response: 294380
Conc: 2.35 ug/ml

Instrument :
FID_F
ClientSampleId :



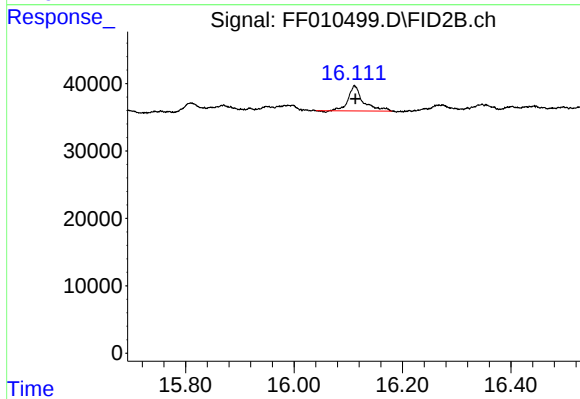
#14 n-Tetracosane (C24)

R.T.: 14.144 min
Delta R.T.: 0.000 min
Response: 121555
Conc: 0.99 ug/ml



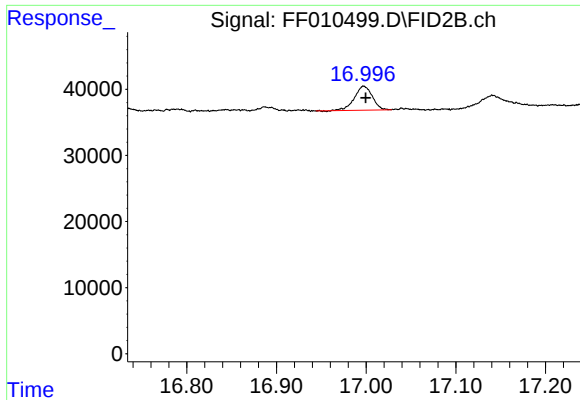
#15 n-Hexacosane (C26)

R.T.: 15.163 min
Delta R.T.: 0.000 min
Response: 45564
Conc: 0.38 ug/ml



#16 n-Octacosane (C28)

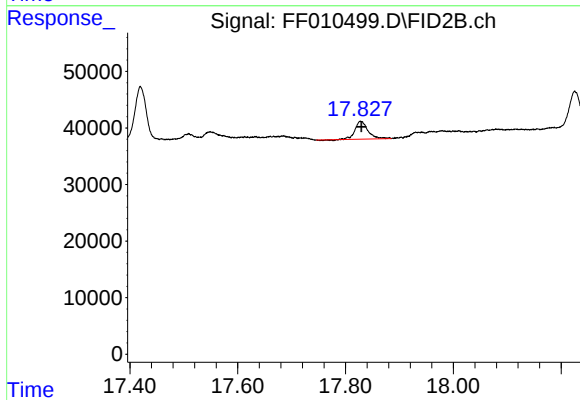
R.T.: 16.112 min
Delta R.T.: -0.002 min
Response: 71445
Conc: 0.63 ug/ml



#17 n-Tricontane (C30)

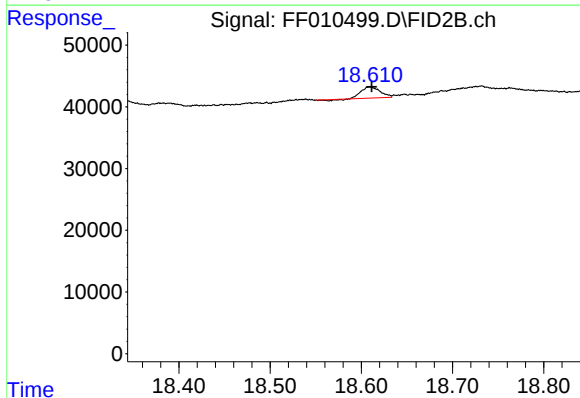
R.T.: 16.997 min
Delta R.T.: -0.002 min
Response: 50291
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



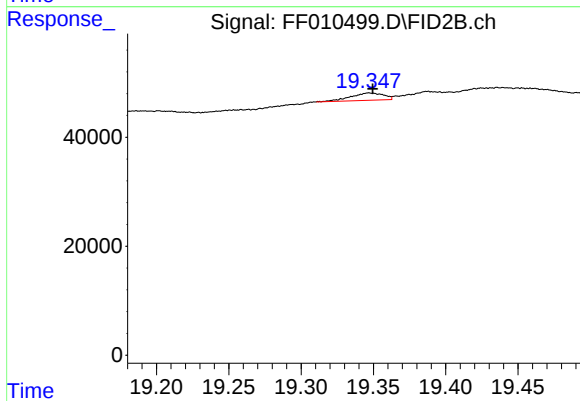
#18 n-Dotriacontane (C32)

R.T.: 17.828 min
Delta R.T.: -0.002 min
Response: 52348
Conc: 0.51 ug/ml



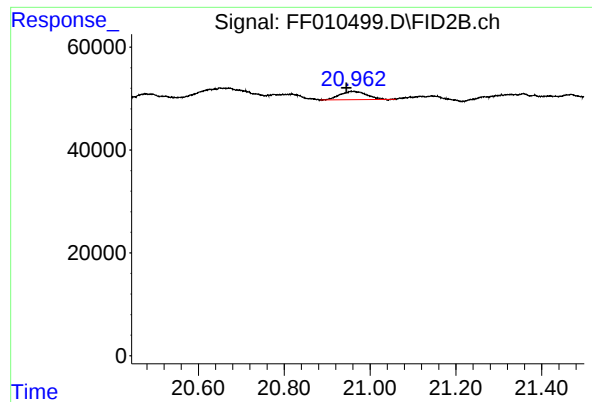
#19 n-Tetratriacontane (C34)

R.T.: 18.609 min
Delta R.T.: -0.002 min
Response: 24991
Conc: 0.27 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.348 min
Delta R.T.: -0.002 min
Response: 21229
Conc: 0.25 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.958 min
Delta R.T.: 0.013 min
Response: 68909
Conc: 0.92 ug/ml

Instrument :

FID_F

ClientSampleId :