

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051023\
 Data File : FF012594.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2023 13:18
 Operator : YP\AJ
 Sample : 02666-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 01:52:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 2023
 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...	15.005	2873130	23.800 ug/ml
Target Compounds			
2) N-DECANE	4.564	348976	2.614 ug/ml
3) N-DODECANE	6.726	3933858	30.103 ug/ml
4) N-TETRADECANE	8.554	9440235	73.249 ug/ml
5) N-HEXADECANE	10.160	10413777	77.267 ug/ml
6) N-OCTADECANE	11.600	6966435	50.293 ug/ml
7) N-EICOSANE	12.907	4467465	32.272 ug/ml
8) N-DOCOSANE	14.109	2953944	22.050 ug/ml
10) N-TETRACOSANE	15.205	4375142	32.788 ug/ml
11) N-HEXACOSANE	16.224	774758	5.976 ug/ml
12) N-OCTACOSANE	17.174	688786	5.435 ug/ml
13) N-TRIACONTANE	18.061	1703701	13.622 ug/ml
14) N-DOTRIACONTANE	18.896	3760634	31.480 ug/ml
15) N-TETRATRIACONTANE	19.683	4488508	40.804 ug/ml
16) N-HEXATRIACONTANE	20.389	2564002	24.641 ug/ml
17) N-OCTATRIACONTANE	21.167	6968026	69.290 ug/ml
18) N-TETRACONTANE	22.084	1747991	16.874 ug/ml

(f)=RT Delta > 1/2 Window

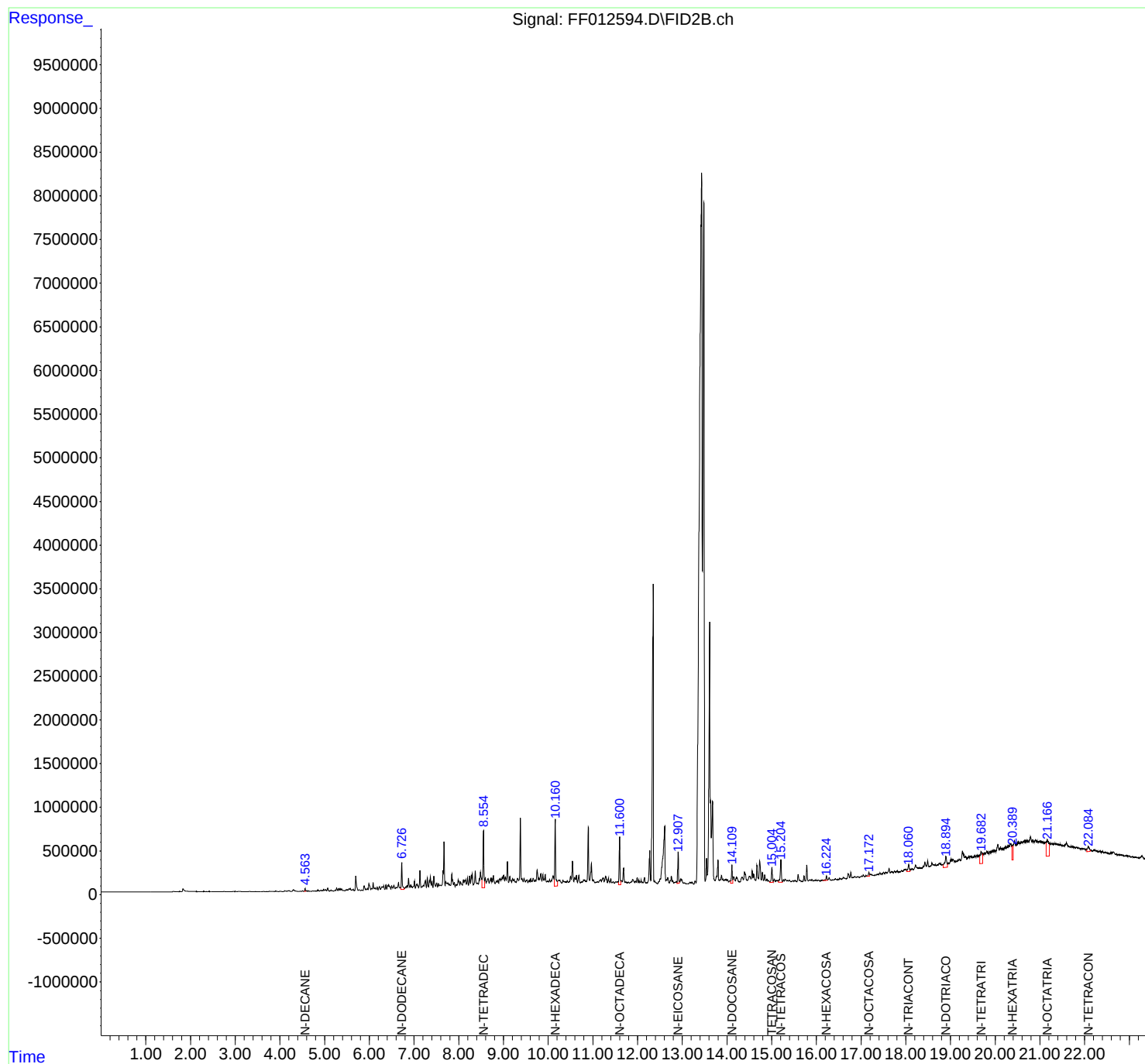
(m)=manual int.

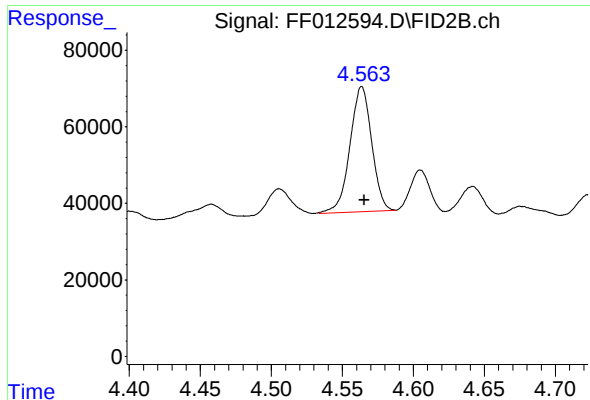
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051023\
Data File : FF012594.D
Signal(s) : FID2B.ch
Acq On : 10 May 2023 13:18
Operator : YP\AJ
Sample : 02666-01
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 11 01:52:22 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
Quant Title :
QLast Update : Fri May 05 16:23:08 2023
Response via : Initial Calibration
Integrator: ChemStation

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

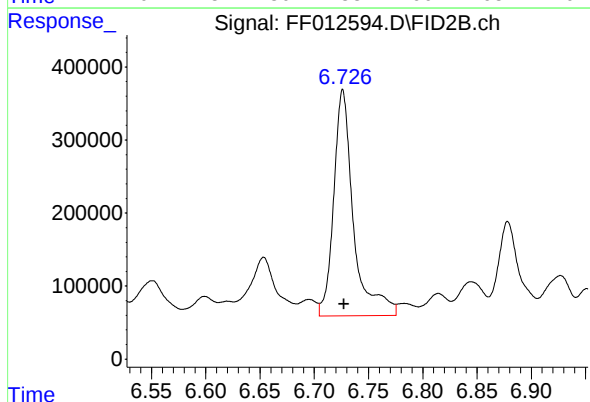




#2 N-DECANE

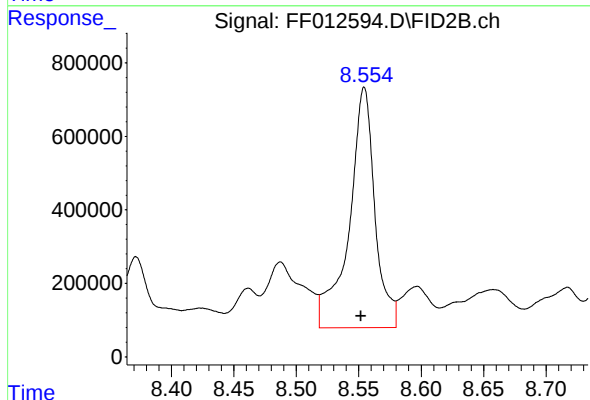
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 348976
Conc: 2.61 ug/ml

Instrument :
FID_F
ClientSampleId :



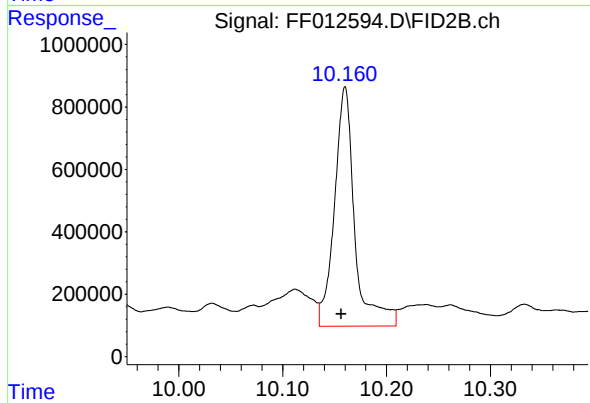
#3 N-DODECANE

R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 3933858
Conc: 30.10 ug/ml



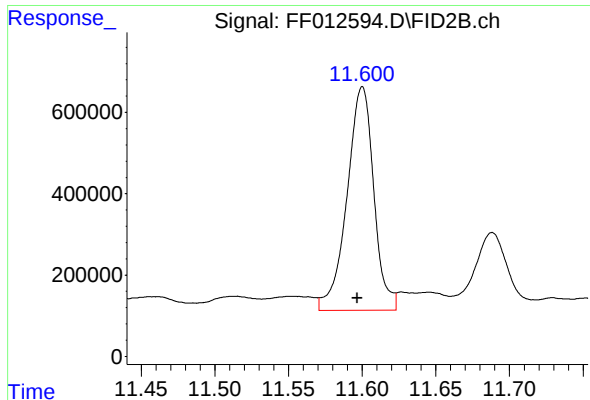
#4 N-TETRADECANE

R.T.: 8.554 min
Delta R.T.: 0.003 min
Response: 9440235
Conc: 73.25 ug/ml



#5 N-HEXADECANE

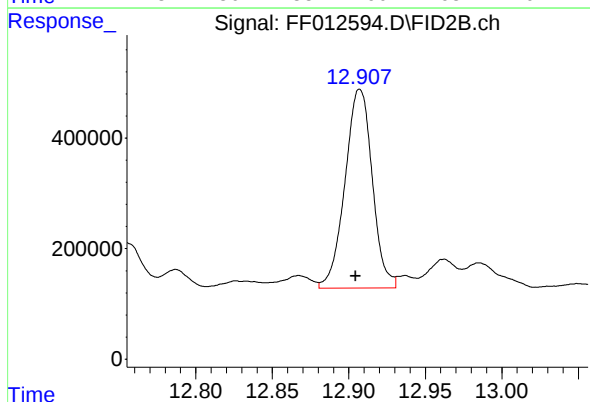
R.T.: 10.160 min
Delta R.T.: 0.004 min
Response: 10413777
Conc: 77.27 ug/ml



#6 N-OCTADECANE

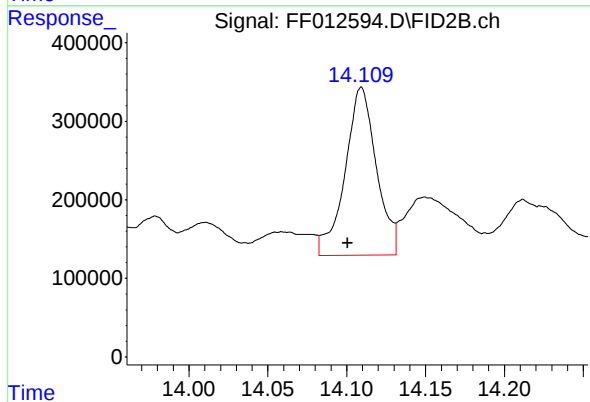
R.T.: 11.600 min
Delta R.T.: 0.003 min
Response: 6966435
Conc: 50.29 ug/ml

Instrument :
FID_F
ClientSampleId :



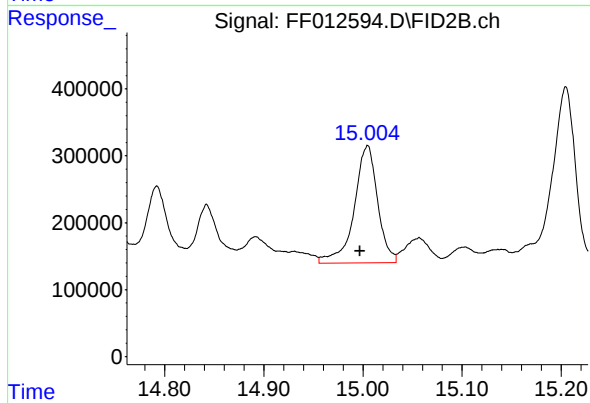
#7 N-EICOSANE

R.T.: 12.907 min
Delta R.T.: 0.003 min
Response: 4467465
Conc: 32.27 ug/ml



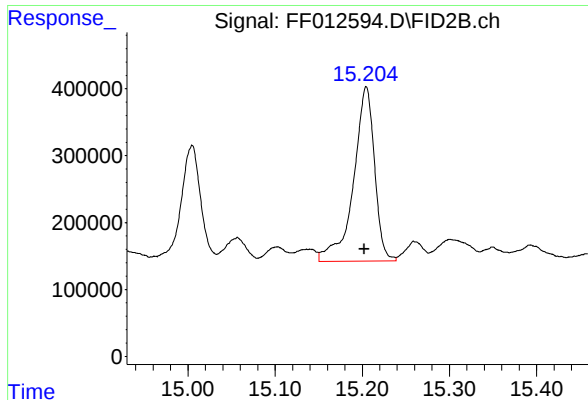
#8 N-DOCOSANE

R.T.: 14.109 min
Delta R.T.: 0.009 min
Response: 2953944
Conc: 22.05 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.005 min
Delta R.T.: 0.008 min
Response: 2873130
Conc: 23.80 ug/ml



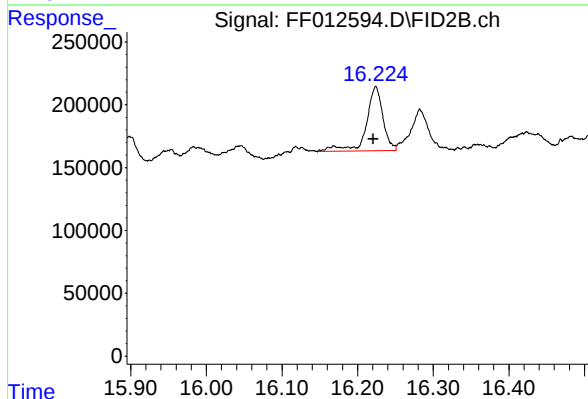
#10 N-TETRACOSANE

R.T.: 15.205 min
Delta R.T.: 0.002 min
Response: 4375142
Conc: 32.79 ug/ml

Instrument :

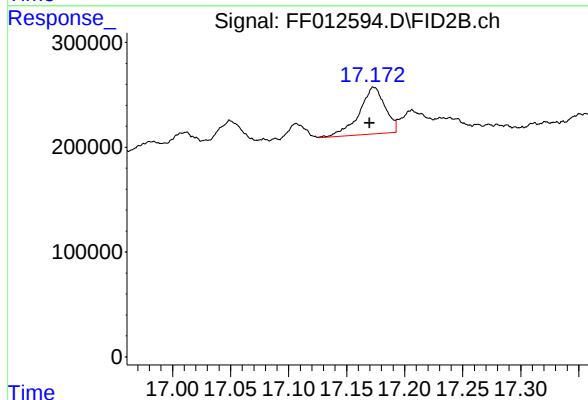
FID_F

ClientSampleId :



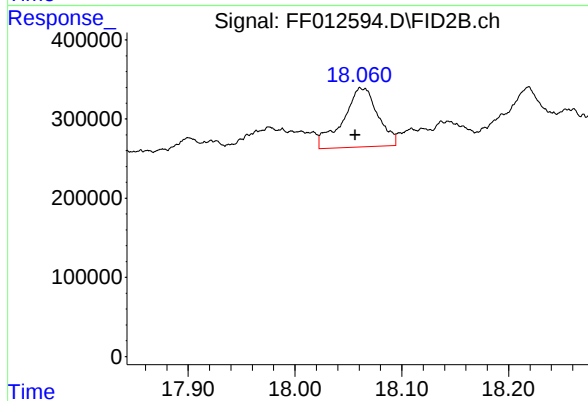
#11 N-HEXACOSANE

R.T.: 16.224 min
Delta R.T.: 0.003 min
Response: 774758
Conc: 5.98 ug/ml



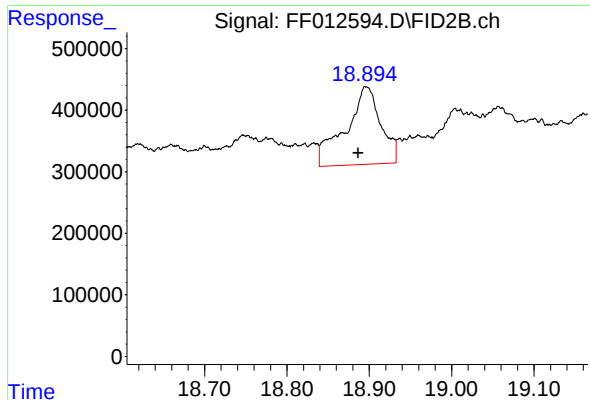
#12 N-OCTACOSANE

R.T.: 17.174 min
Delta R.T.: 0.004 min
Response: 688786
Conc: 5.44 ug/ml



#13 N-TRIACONTANE

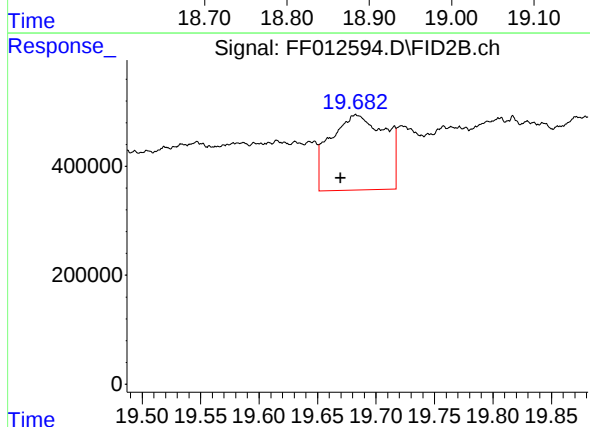
R.T.: 18.061 min
Delta R.T.: 0.005 min
Response: 1703701
Conc: 13.62 ug/ml



#14 N-DOTRIACONTANE

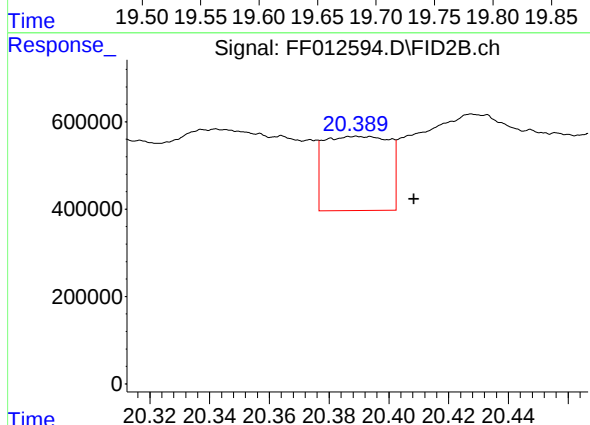
R.T.: 18.896 min
Delta R.T.: 0.009 min
Response: 3760634
Conc: 31.48 ug/ml

Instrument :
FID_F
ClientSampleId :



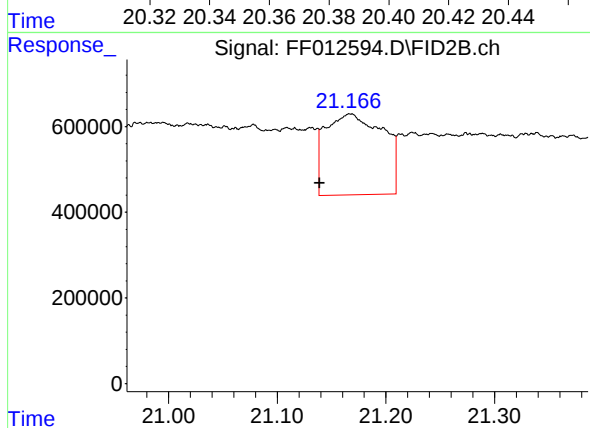
#15 N-TETRATRIACONTANE

R.T.: 19.683 min
Delta R.T.: 0.013 min
Response: 4488508
Conc: 40.80 ug/ml



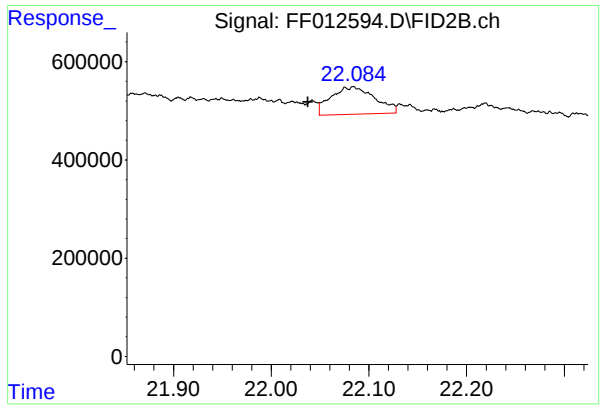
#16 N-HEXATRIACONTANE

R.T.: 20.389 min
Delta R.T.: -0.020 min
Response: 2564002
Conc: 24.64 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.167 min
Delta R.T.: 0.028 min
Response: 6968026
Conc: 69.29 ug/ml



#18 N-TETRACONTANE

R.T.: 22.084 min
Delta R.T.: 0.047 min
Response: 1747991
Conc: 16.87 ug/ml

Instrument :

FID_F

ClientSampleId :