

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
 Data File : FG002043.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2018 15:11
 Operator : AJ\SJ
 Sample : J4409-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 02:19:04 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
 Quant Title :
 QLast Update : Mon Jul 30 13:56:56 2018
 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...	14.479	9206604	73.038 ug/ml
Target Compounds			
2) N-DECANE	4.215	68791	0.467 ug/ml
3) N-DODECANE	6.226	227708	1.516 ug/ml
4) N-TETRADECANE	7.991	2176060	14.306 ug/ml
5) N-HEXADECANE	9.620	4309961	28.296 ug/ml
6) N-OCTADECANE	11.093	2378761	15.508 ug/ml
7) N-EICOSANE	12.361	8545518	56.629 ug/ml
8) N-DOCOSANE	13.561	8389870	57.121 ug/ml
10) N-TETRACOSANE	14.656	57171505	398.757 ug/ml
11) N-HEXACOSANE	15.709	5037339	35.759 ug/ml
12) N-OCTACOSANE	16.626	55052424	394.605 ug/ml
13) N-TRIACONTANE	17.526	6141844	44.972 ug/ml
14) N-DOTRIACONTANE	18.379	21382873	172.661 ug/ml
15) N-TETRATRIACONTANE	19.141	1425868	13.114 ug/ml
16) N-HEXATRIACONTANE	19.881	5710105	59.435 ug/ml
17) N-OCTATRIACONTANE	20.611	1066748	12.662 ug/ml
18) N-TETRACONTANE	21.447	1716774	20.697 ug/ml

(f)=RT Delta > 1/2 Window

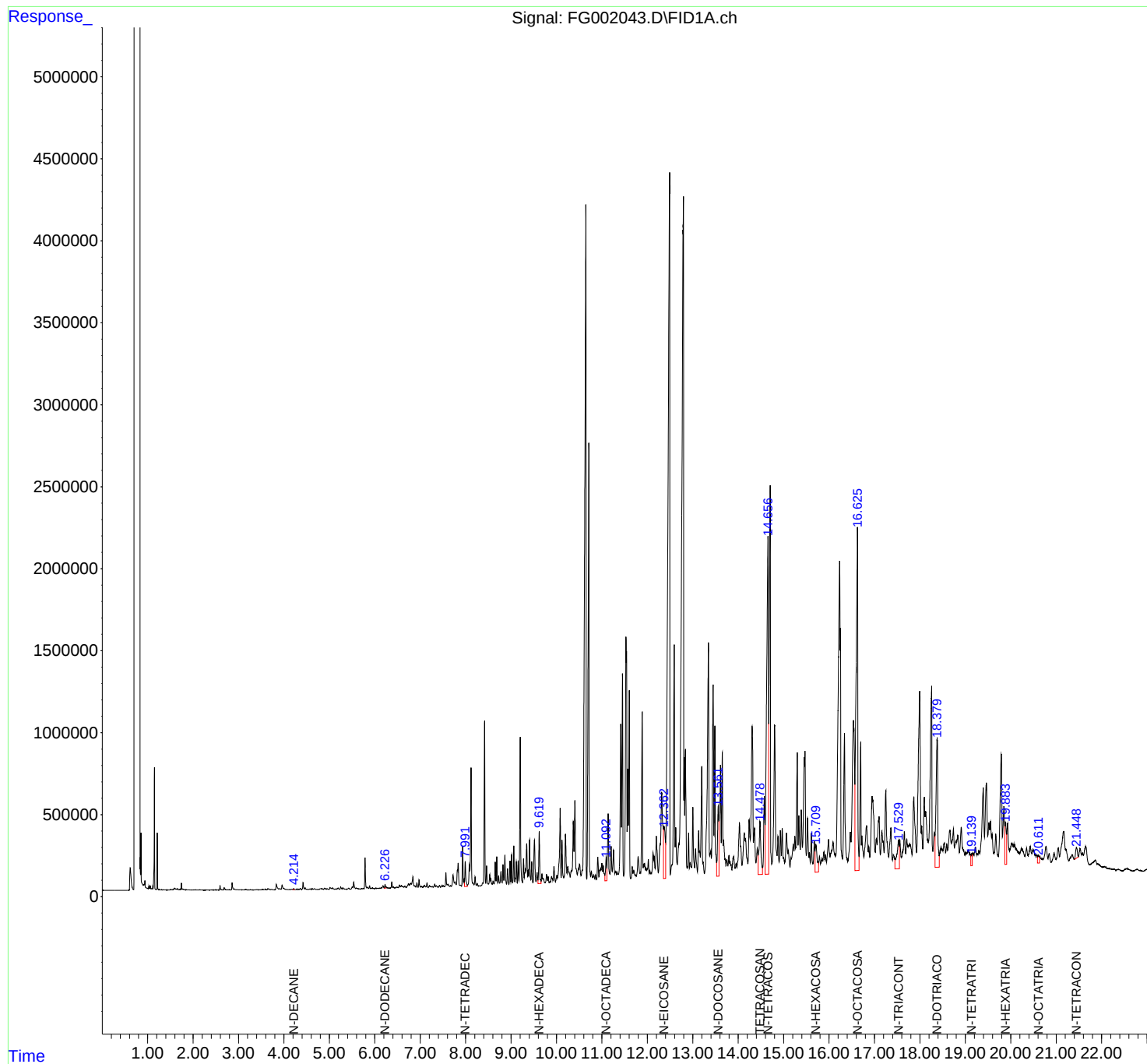
(m)=manual int.

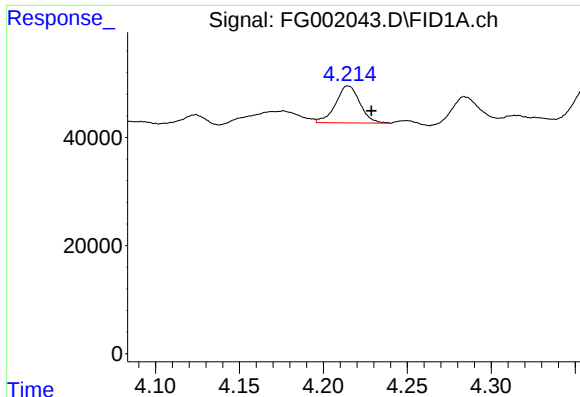
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081018\
Data File : FG002043.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2018 15:11
Operator : AJ\SJ
Sample : J4409-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 11 02:19:04 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG073018.M
Quant Title :
QLast Update : Mon Jul 30 13:56:56 2018
Response via : Initial Calibration
Integrator: ChemStation

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

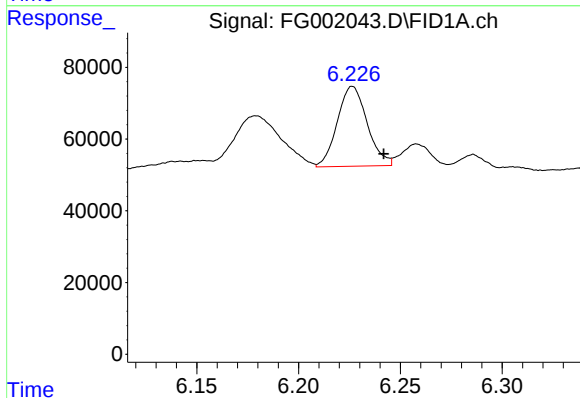




#2 N-DECANE

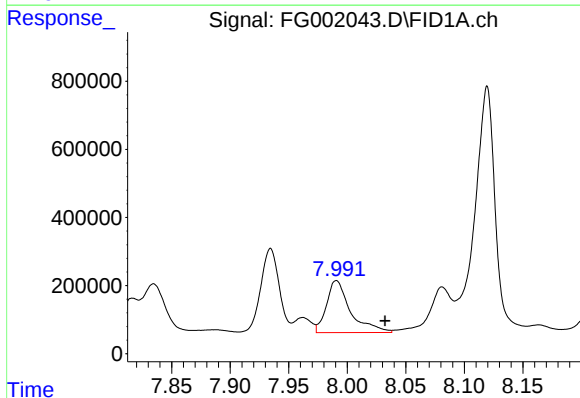
R.T.: 4.215 min
Delta R.T.: -0.014 min
Response: 68791
Conc: 0.47 ug/ml

Instrument :
FID_G
ClientSampleId :



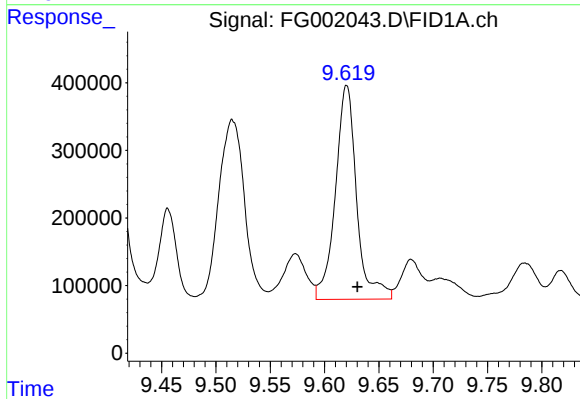
#3 N-DODECANE

R.T.: 6.226 min
Delta R.T.: -0.015 min
Response: 227708
Conc: 1.52 ug/ml



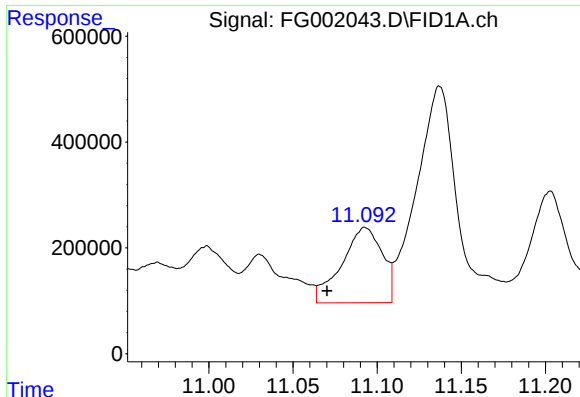
#4 N-TETRADECANE

R.T.: 7.991 min
Delta R.T.: -0.042 min
Response: 2176060
Conc: 14.31 ug/ml



#5 N-HEXADECANE

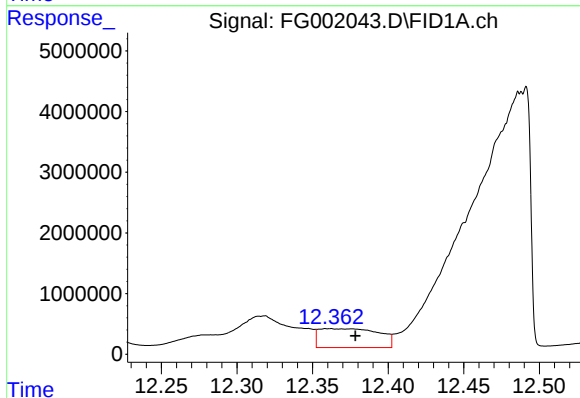
R.T.: 9.620 min
Delta R.T.: -0.010 min
Response: 4309961
Conc: 28.30 ug/ml



#6 N-OCTADECANE

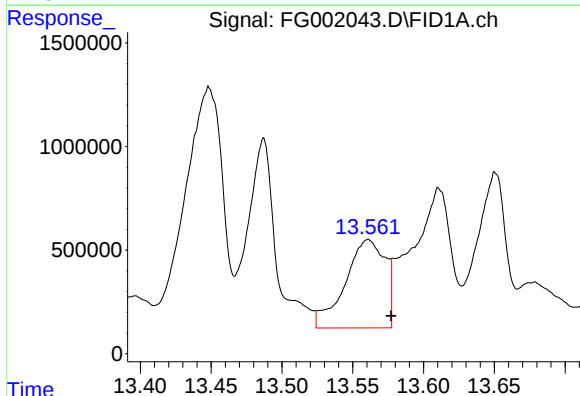
R.T.: 11.093 min
Delta R.T.: 0.023 min
Response: 2378761
Conc: 15.51 ug/ml

Instrument :
FID_G
ClientSampleId :



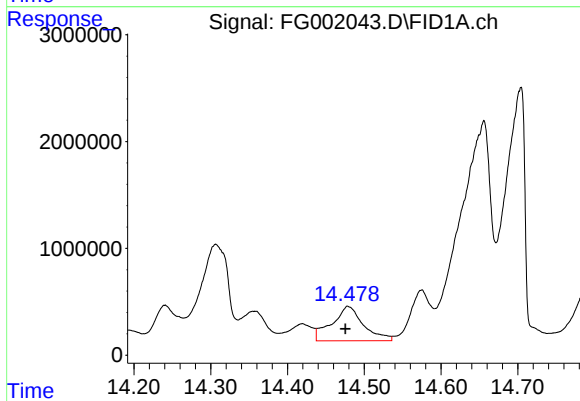
#7 N-EICOSANE

R.T.: 12.361 min
Delta R.T.: -0.018 min
Response: 8545518
Conc: 56.63 ug/ml



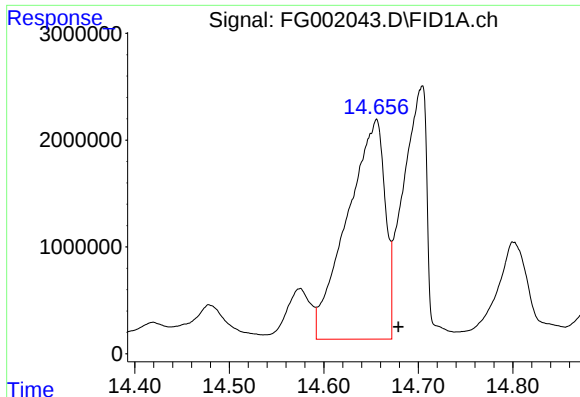
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.016 min
Response: 8389870
Conc: 57.12 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

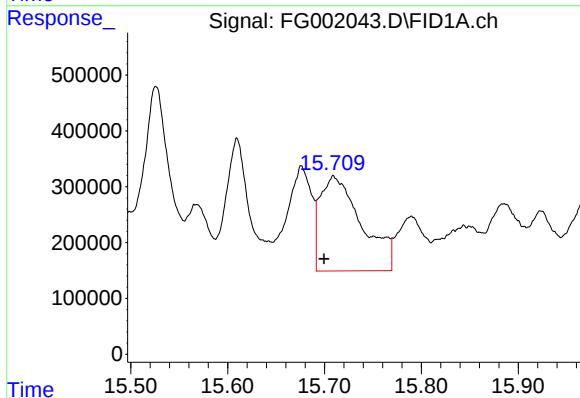
R.T.: 14.479 min
Delta R.T.: 0.003 min
Response: 9206604
Conc: 73.04 ug/ml



#10 N-TETRACOSANE

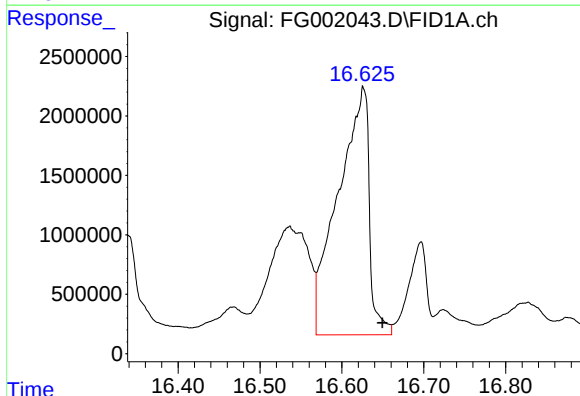
R.T.: 14.656 min
Delta R.T.: -0.023 min
Response: 57171505
Conc: 398.76 ug/ml

Instrument :
FID_G
ClientSampleId :



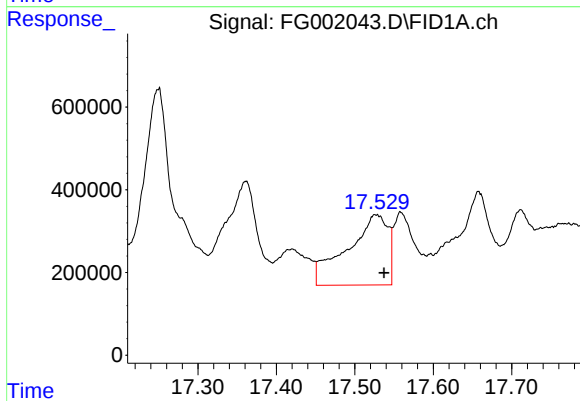
#11 N-HEXACOSANE

R.T.: 15.709 min
Delta R.T.: 0.010 min
Response: 5037339
Conc: 35.76 ug/ml



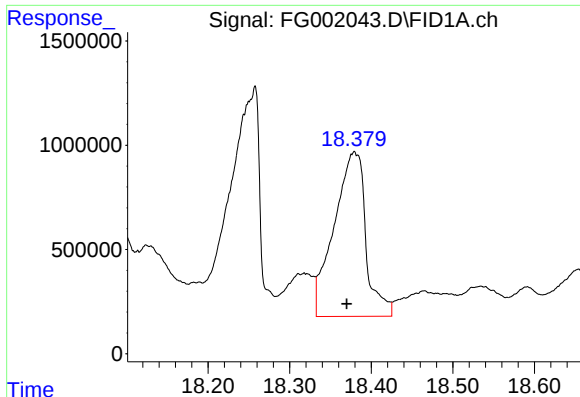
#12 N-OCTACOSANE

R.T.: 16.626 min
Delta R.T.: -0.023 min
Response: 55052424
Conc: 394.61 ug/ml



#13 N-TRIACONTANE

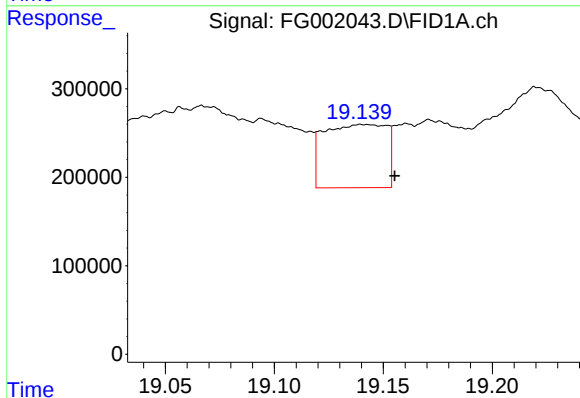
R.T.: 17.526 min
Delta R.T.: -0.011 min
Response: 6141844
Conc: 44.97 ug/ml



#14 N-DOTRIACONTANE

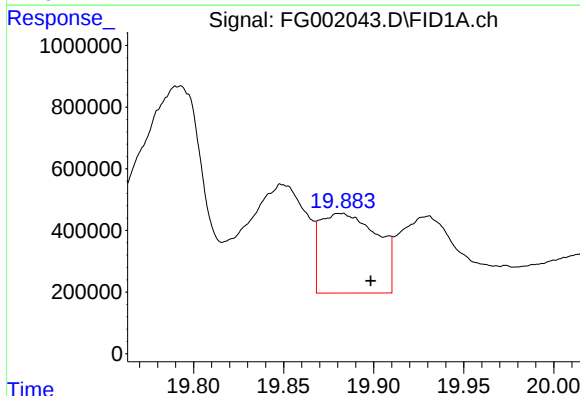
R.T.: 18.379 min
Delta R.T.: 0.009 min
Response: 21382873
Conc: 172.66 ug/ml

Instrument :
FID_G
ClientSampleId :



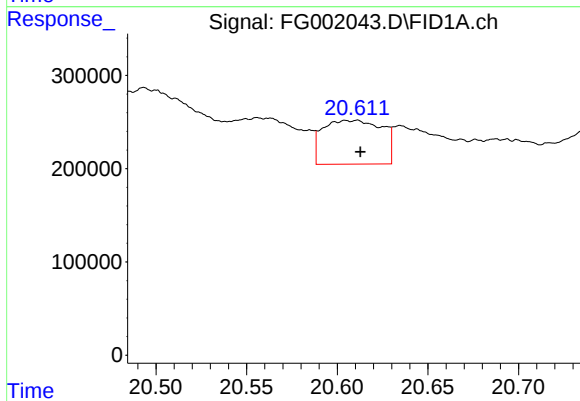
#15 N-TETRATRIACONTANE

R.T.: 19.141 min
Delta R.T.: -0.015 min
Response: 1425868
Conc: 13.11 ug/ml



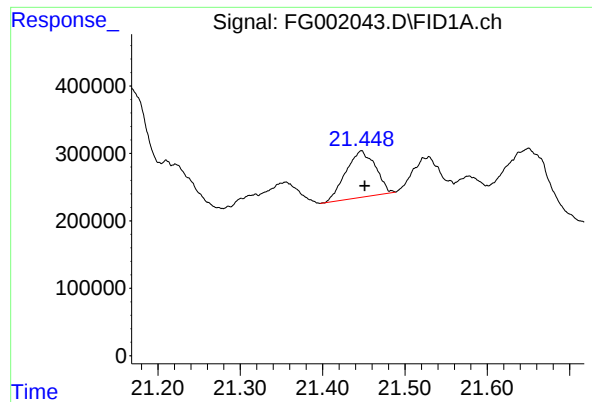
#16 N-HEXATRIACONTANE

R.T.: 19.881 min
Delta R.T.: -0.017 min
Response: 5710105
Conc: 59.43 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.611 min
Delta R.T.: -0.002 min
Response: 1066748
Conc: 12.66 ug/ml



#18 N-TETRACONTANE

R.T.: 21.447 min
Delta R.T.: -0.004 min
Response: 1716774
Conc: 20.70 ug/ml

Instrument :
FID_G
ClientSampleId :