

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
 Data File : FG014912.D
 Signal(s) : FID1A.ch
 Acq On : 02 Dec 2024 14:18
 Operator : YP\AJ
 Sample : P5026-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 01:54:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
 Quant Title :
 QLast Update : Thu Nov 21 02:41:43 2024
 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...	15.041	1109771	9.617 ug/ml
Target Compounds			
2) N-DECANE	4.567	66682	0.500 ug/ml
3) N-DODECANE	6.739	1582852	11.504 ug/ml
4) N-TETRADECANE	8.569	2004771	15.038 ug/ml
5) N-HEXADECANE	10.181	143369	1.065 ug/ml
6) N-OCTADECANE	11.626	33543	0.244 ug/ml
7) N-EICOSANE	12.940	38637	0.292 ug/ml
8) N-DOCOSANE	14.142	43507	0.337 ug/ml
10) N-TETRACOSANE	15.243	23411	0.185 ug/ml
11) N-HEXACOSANE	16.268	75102	0.610 ug/ml
12) N-OCTACOSANE	17.217	347362	2.871 ug/ml
13) N-TRIACONTANE	18.107	184666	1.540 ug/ml
14) N-DOTRIACONTANE	18.937	174199	1.498 ug/ml
15) N-TETRATRIACONTANE	19.713	69483	0.689 ug/ml
16) N-HEXATRIACONTANE	20.465	155424	1.917 ug/ml
17) N-OCTATRIACONTANE	21.203	70896	1.027 ug/ml
18) N-TETRACONTANE	22.146	547238	8.871 ug/ml

(f)=RT Delta > 1/2 Window

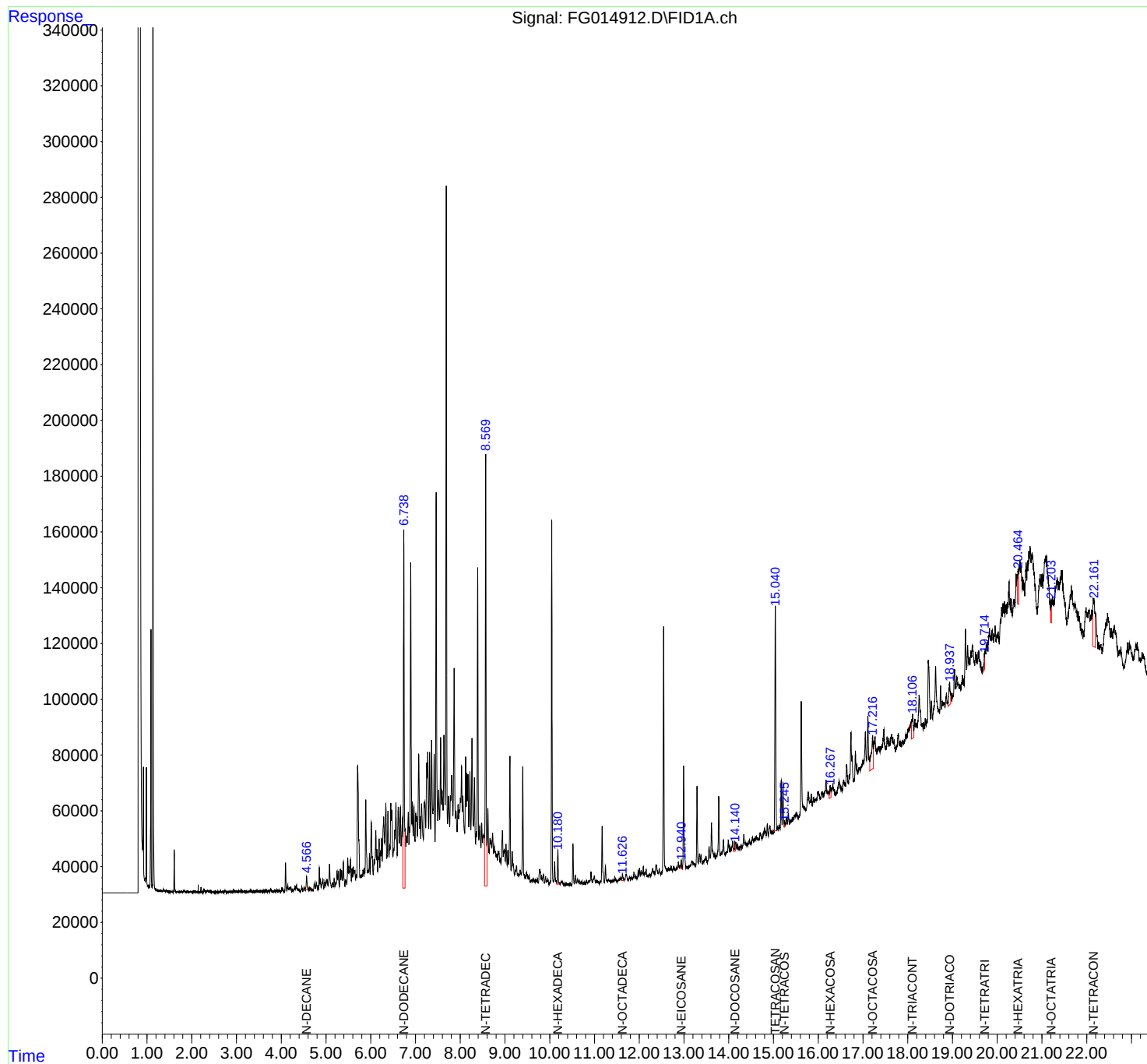
(m)=manual int.

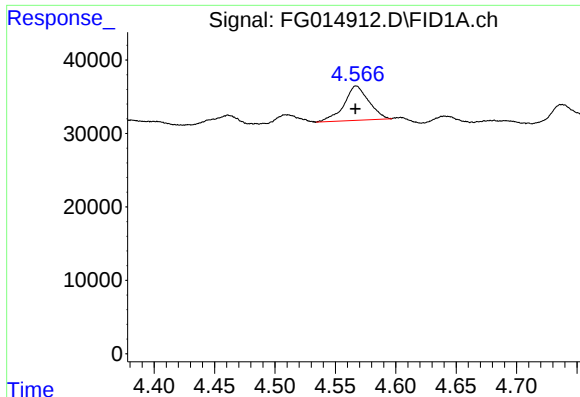
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120224\
Data File : FG014912.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2024 14:18
Operator : YP\AJ
Sample : P5026-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 03 01:54:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112024.M
Quant Title :
QLast Update : Thu Nov 21 02:41:43 2024
Response via : Initial Calibration
Integrator: ChemStation

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

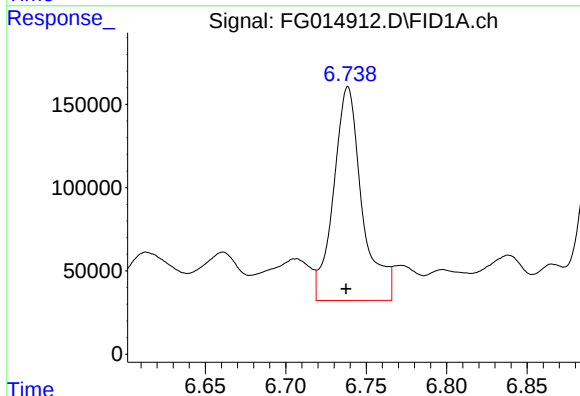




#2 N-DECANE

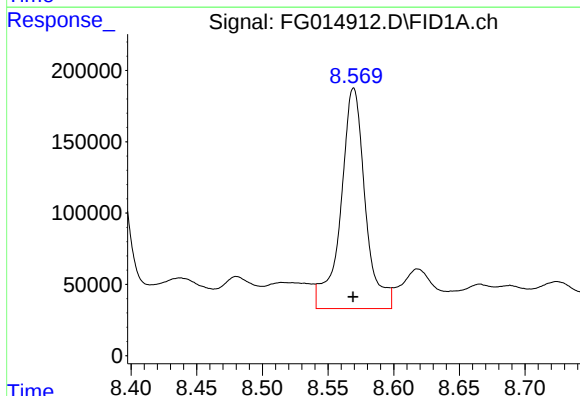
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 66682
Conc: 0.50 ug/ml

Instrument :
FID_G
ClientSampleId :



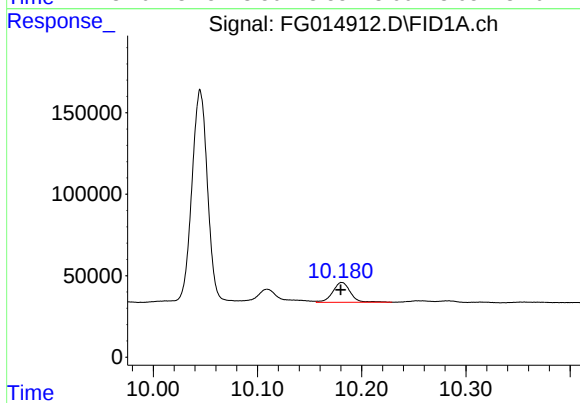
#3 N-DODECANE

R.T.: 6.739 min
Delta R.T.: 0.001 min
Response: 1582852
Conc: 11.50 ug/ml



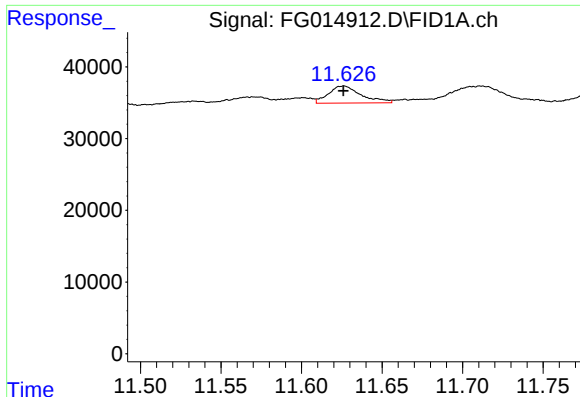
#4 N-TETRADECANE

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 2004771
Conc: 15.04 ug/ml



#5 N-HEXADECANE

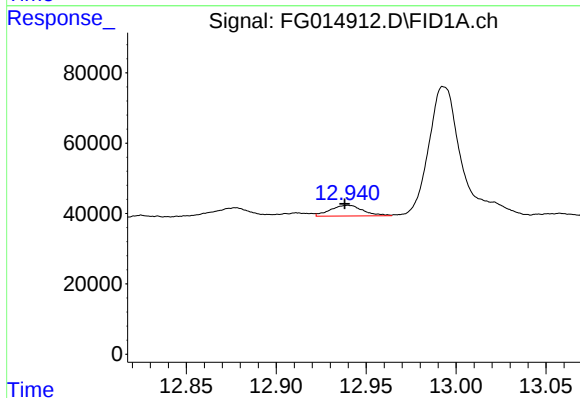
R.T.: 10.181 min
Delta R.T.: 0.001 min
Response: 143369
Conc: 1.07 ug/ml



#6 N-OCTADECANE

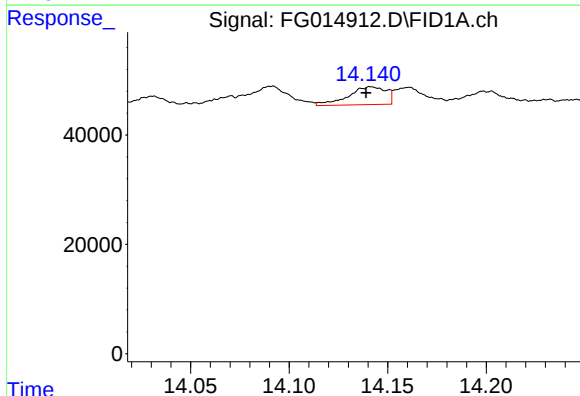
R.T.: 11.626 min
Delta R.T.: 0.000 min
Response: 33543
Conc: 0.24 ug/ml

Instrument :
FID_G
ClientSampleId :



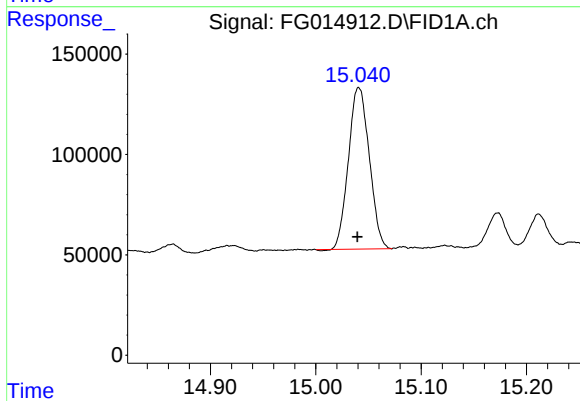
#7 N-EICOSANE

R.T.: 12.940 min
Delta R.T.: 0.002 min
Response: 38637
Conc: 0.29 ug/ml



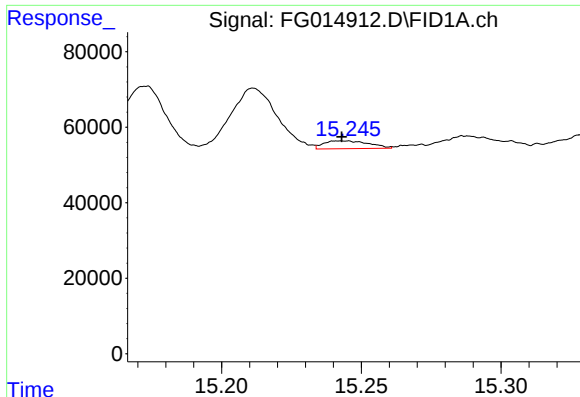
#8 N-DOCOSANE

R.T.: 14.142 min
Delta R.T.: 0.003 min
Response: 43507
Conc: 0.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

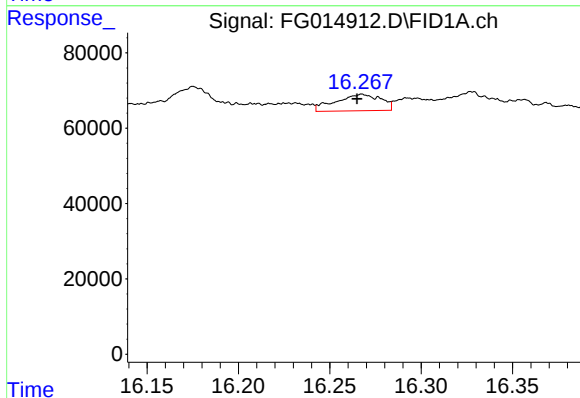
R.T.: 15.041 min
Delta R.T.: 0.001 min
Response: 1109771
Conc: 9.62 ug/ml



#10 N-TETRACOSANE

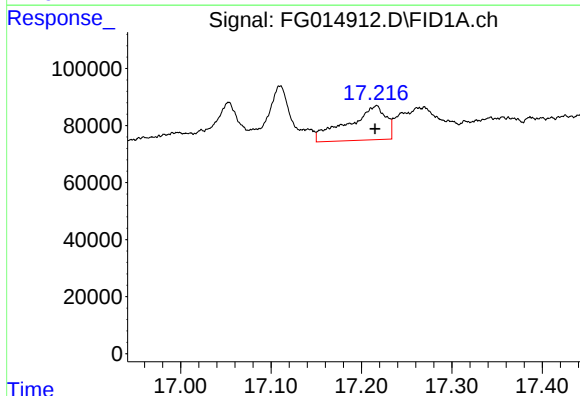
R.T.: 15.243 min
Delta R.T.: 0.000 min
Response: 23411
Conc: 0.18 ug/ml

Instrument :
FID_G
ClientSampleId :



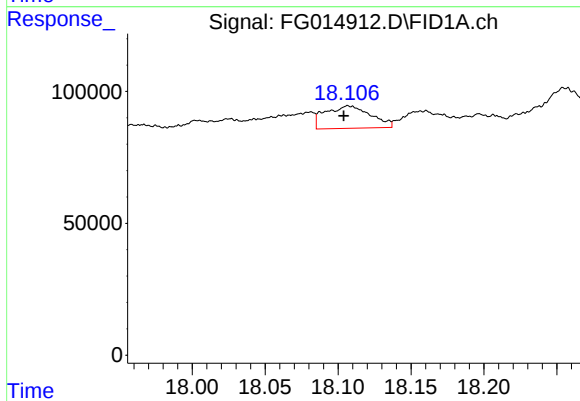
#11 N-HEXACOSANE

R.T.: 16.268 min
Delta R.T.: 0.003 min
Response: 75102
Conc: 0.61 ug/ml



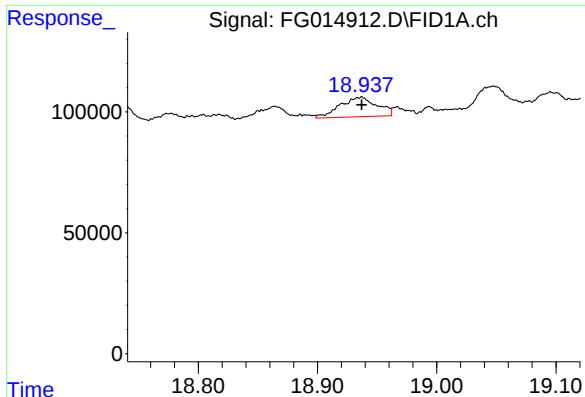
#12 N-OCTACOSANE

R.T.: 17.217 min
Delta R.T.: 0.002 min
Response: 347362
Conc: 2.87 ug/ml



#13 N-TRIACONTANE

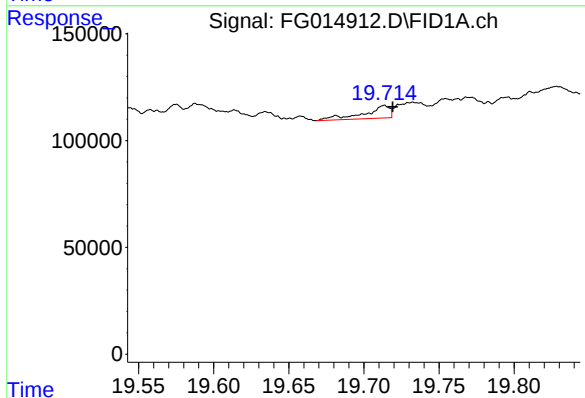
R.T.: 18.107 min
Delta R.T.: 0.003 min
Response: 184666
Conc: 1.54 ug/ml



#14 N-DOTRIACONTANE

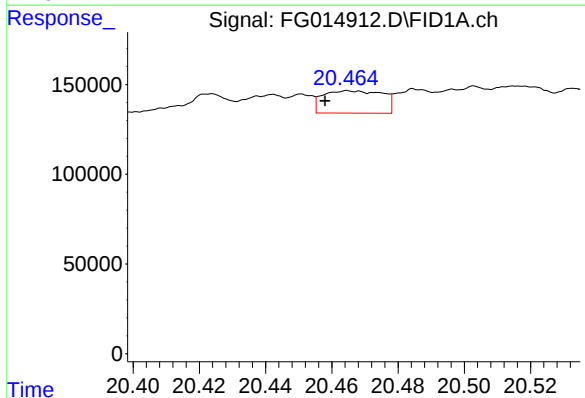
R.T.: 18.937 min
Delta R.T.: 0.000 min
Response: 174199
Conc: 1.50 ug/ml

Instrument :
FID_G
ClientSampleId :



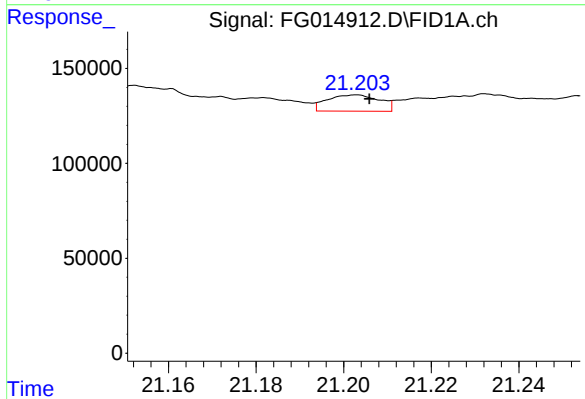
#15 N-TETRATRIACONTANE

R.T.: 19.713 min
Delta R.T.: -0.006 min
Response: 69483
Conc: 0.69 ug/ml



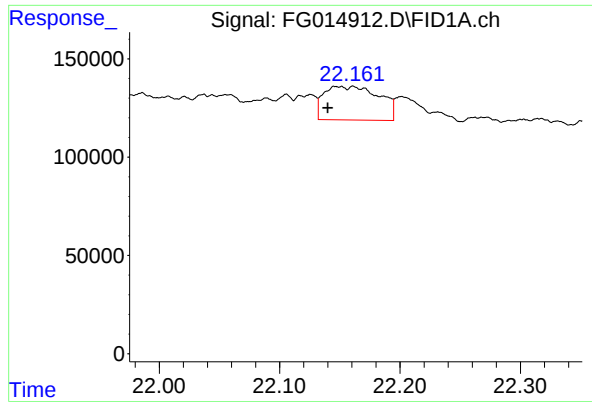
#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: 0.007 min
Response: 155424
Conc: 1.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.203 min
Delta R.T.: -0.003 min
Response: 70896
Conc: 1.03 ug/ml



#18 N-TETRACONTANE

R.T.: 22.146 min
Delta R.T.: 0.006 min
Response: 547238
Conc: 8.87 ug/ml

Instrument :
FID_G
ClientSampleId :