

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021220\
 Data File : FG006696.D
 Signal(s) : FID1A.ch
 Acq On : 12 Feb 2020 18:33
 Operator : DD\AJ
 Sample : L1491-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 13 02:34:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
 Quant Title :
 QLast Update : Tue Feb 11 13:28:43 2020
 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...	14.621	5938521	58.346 ug/ml
Target Compounds			
2) N-DECANE	4.652	232214	2.599 ug/ml
3) N-DODECANE	6.628	216920	2.311 ug/ml
4) N-TETRADECANE	8.378	1123575	11.455 ug/ml
5) N-HEXADECANE	9.909	1425254	13.671 ug/ml
6) N-OCTADECANE	11.303	2443122	22.459 ug/ml
7) N-EICOSANE	12.585	6007893	53.513 ug/ml
8) N-DOCOSANE	13.739	3851982	33.566 ug/ml
10) N-TETRACOSANE	14.836	5700027	49.045 ug/ml
11) N-HEXACOSANE	15.809	2229220	19.181 ug/ml
12) N-OCTACOSANE	16.739	5441288	46.212 ug/ml
13) N-TRIACONTANE	17.606	5036992	41.970 ug/ml
14) N-DOTRIACONTANE	18.413	2224682	20.016 ug/ml
15) N-TETRATRIACONTANE	19.174	3202191	34.735 ug/ml
16) N-HEXATRIACONTANE	19.894	3742515	51.382 ug/ml
17) N-OCTATRIACONTANE	20.586	3791459	67.370 ug/ml
18) N-TETRACONTANE	21.391	834068	16.911 ug/ml

(f)=RT Delta > 1/2 Window

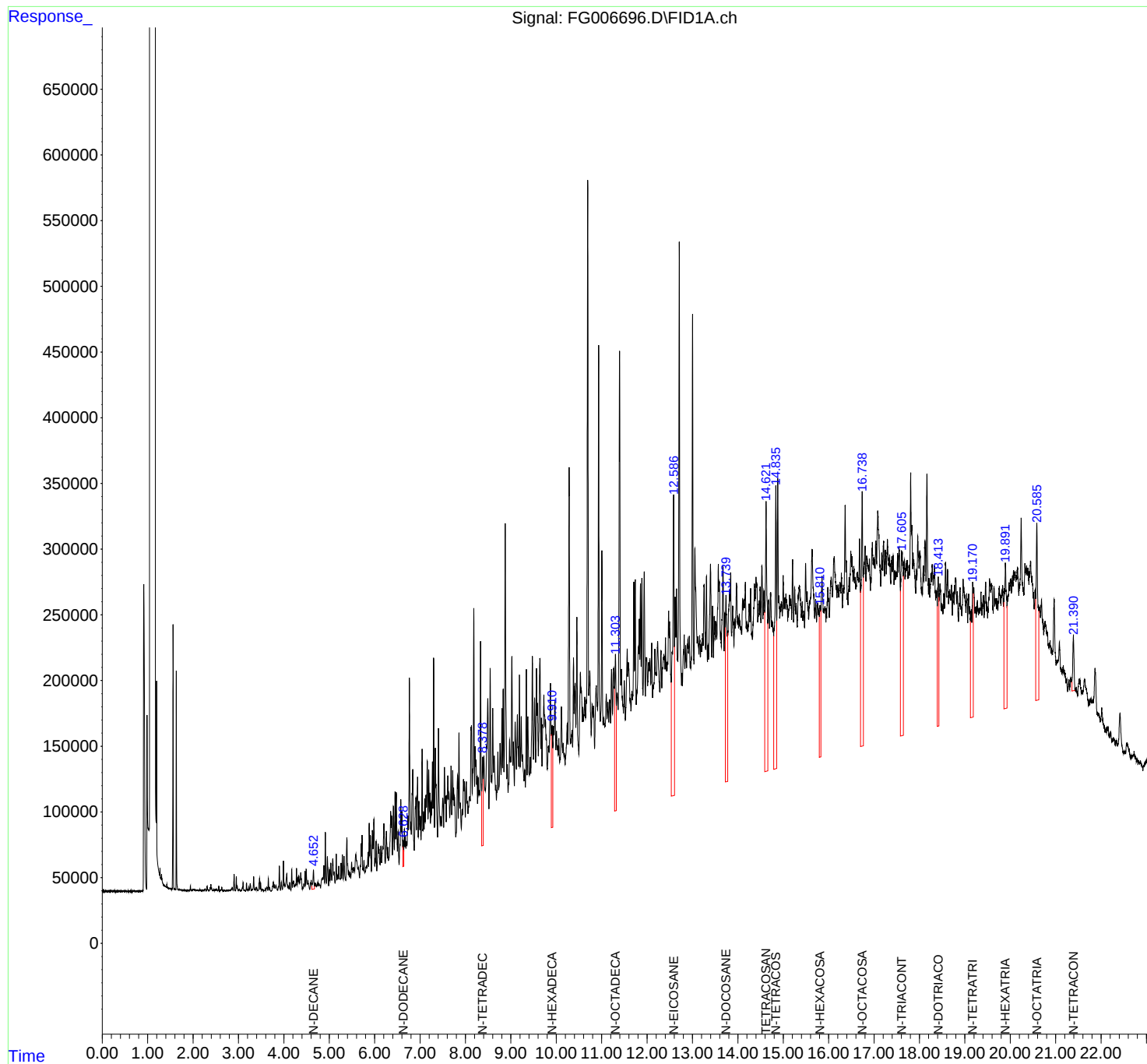
(m)=manual int.

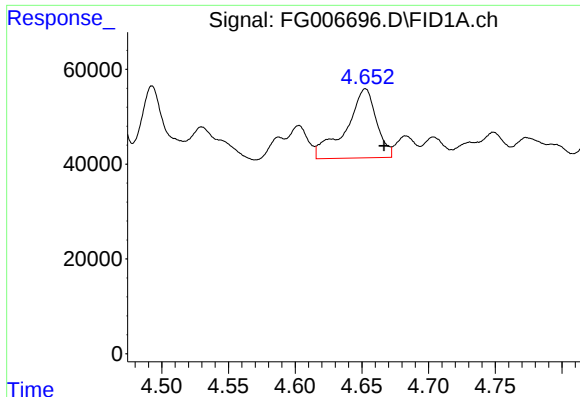
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG021220\
Data File : FG006696.D
Signal(s) : FID1A.ch
Acq On : 12 Feb 2020 18:33
Operator : DD\AJ
Sample : L1491-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Feb 13 02:34:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG021120.M
Quant Title :
QLast Update : Tue Feb 11 13:28:43 2020
Response via : Initial Calibration
Integrator: ChemStation

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

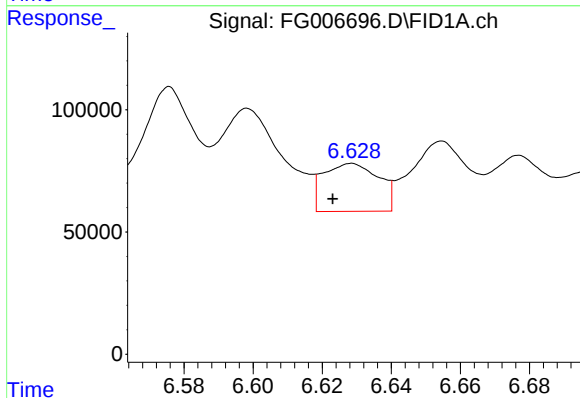




#2 N-DECANE

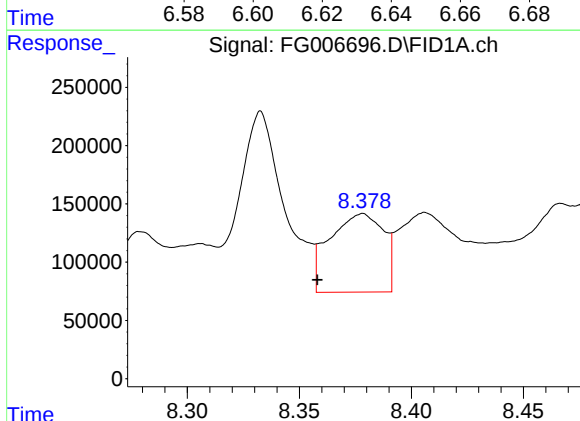
R.T.: 4.652 min
Delta R.T.: -0.014 min
Response: 232214
Conc: 2.60 ug/ml

Instrument :
FID_G
ClientSampleId :



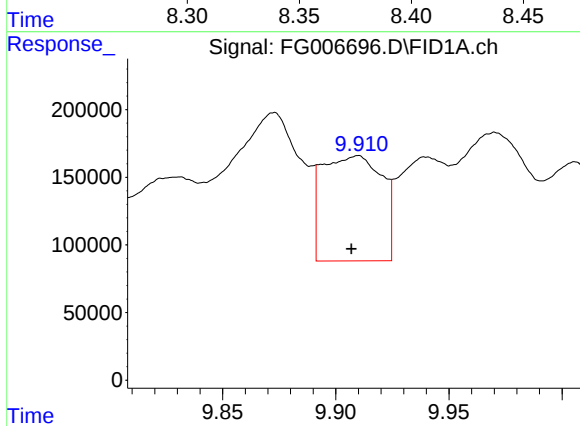
#3 N-DODECANE

R.T.: 6.628 min
Delta R.T.: 0.005 min
Response: 216920
Conc: 2.31 ug/ml



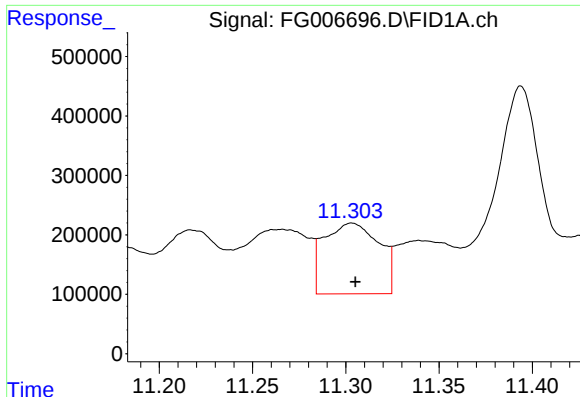
#4 N-TETRADECANE

R.T.: 8.378 min
Delta R.T.: 0.020 min
Response: 1123575
Conc: 11.46 ug/ml



#5 N-HEXADECANE

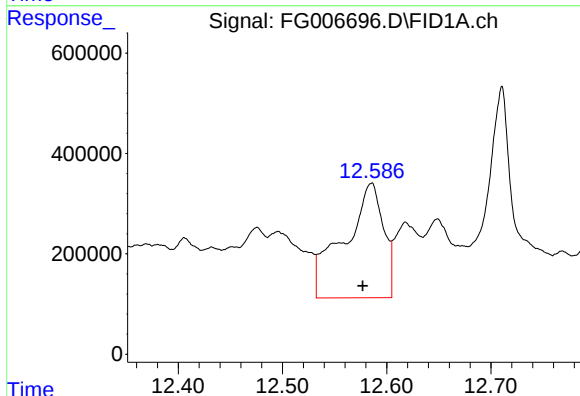
R.T.: 9.909 min
Delta R.T.: 0.002 min
Response: 1425254
Conc: 13.67 ug/ml



#6 N-OCTADECANE

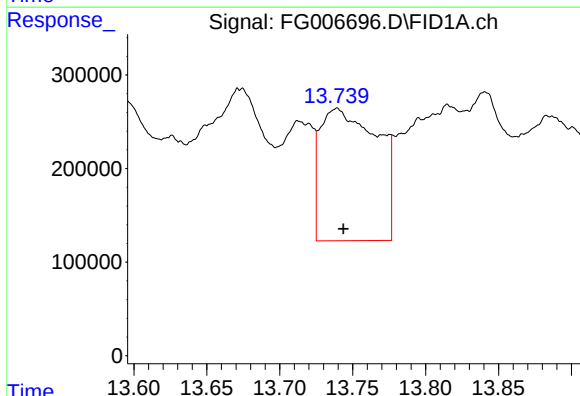
R.T.: 11.303 min
Delta R.T.: -0.002 min
Response: 2443122
Conc: 22.46 ug/ml

Instrument :
FID_G
ClientSampleId :



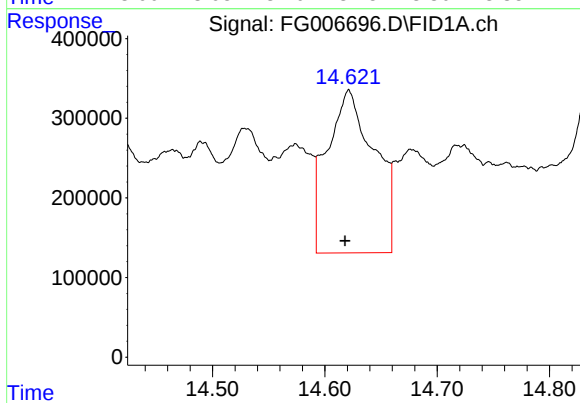
#7 N-EICOSANE

R.T.: 12.585 min
Delta R.T.: 0.008 min
Response: 6007893
Conc: 53.51 ug/ml



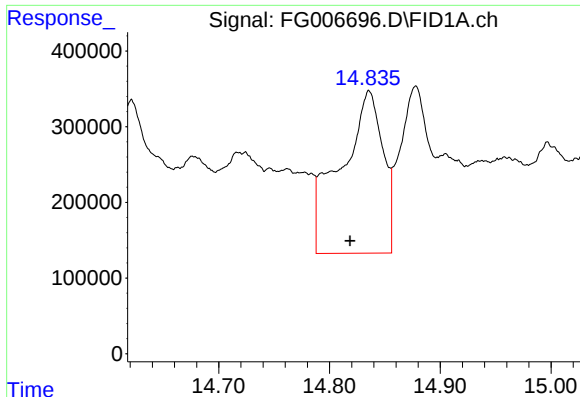
#8 N-DOCOSANE

R.T.: 13.739 min
Delta R.T.: -0.005 min
Response: 3851982
Conc: 33.57 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

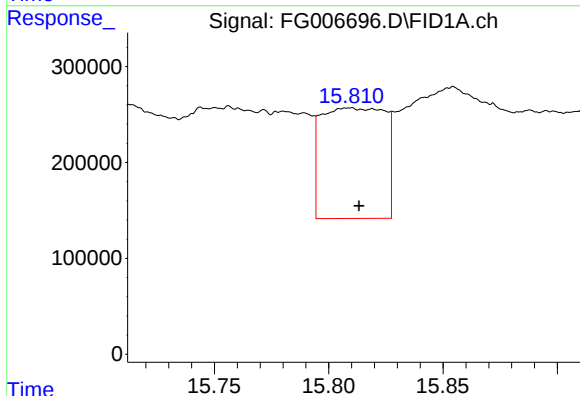
R.T.: 14.621 min
Delta R.T.: 0.003 min
Response: 5938521
Conc: 58.35 ug/ml



#10 N-TETRACOSANE

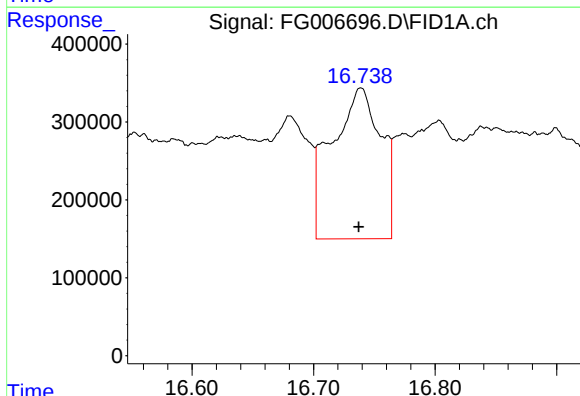
R.T.: 14.836 min
Delta R.T.: 0.017 min
Response: 5700027
Conc: 49.04 ug/ml

Instrument :
FID_G
ClientSampleId :



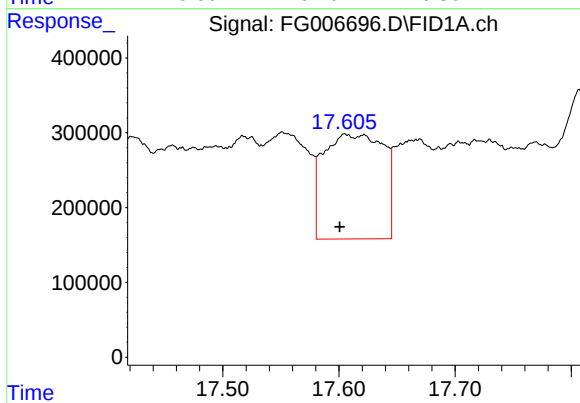
#11 N-HEXACOSANE

R.T.: 15.809 min
Delta R.T.: -0.004 min
Response: 2229220
Conc: 19.18 ug/ml



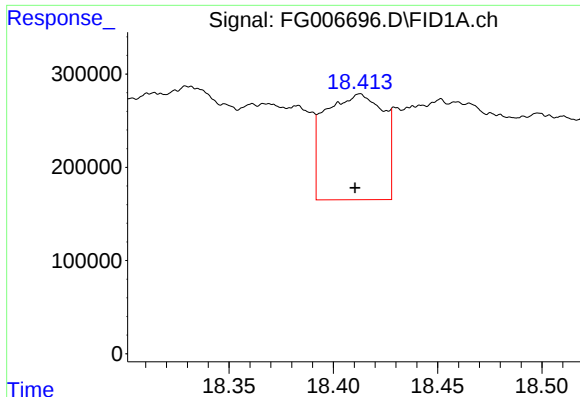
#12 N-OCTACOSANE

R.T.: 16.739 min
Delta R.T.: 0.002 min
Response: 5441288
Conc: 46.21 ug/ml



#13 N-TRIACONTANE

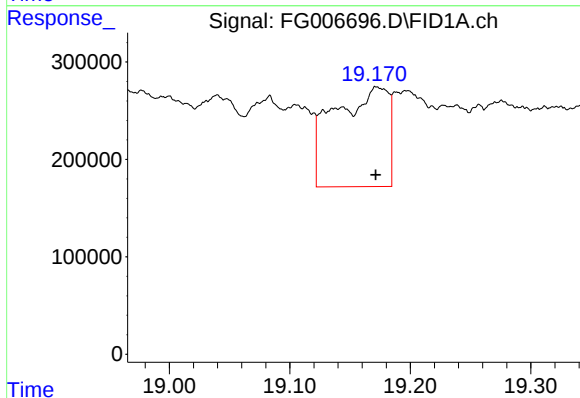
R.T.: 17.606 min
Delta R.T.: 0.005 min
Response: 5036992
Conc: 41.97 ug/ml



#14 N-DOTRIACONTANE

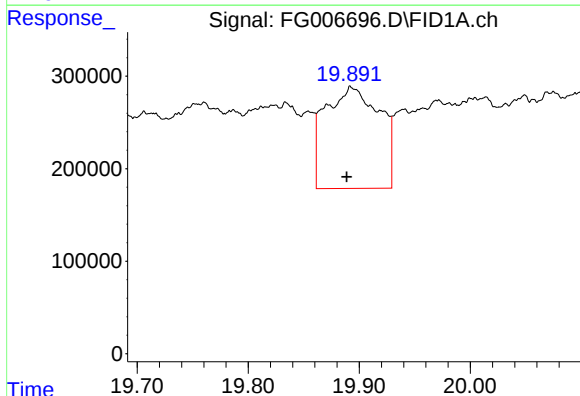
R.T.: 18.413 min
Delta R.T.: 0.002 min
Response: 2224682
Conc: 20.02 ug/ml

Instrument :
FID_G
ClientSampleId :



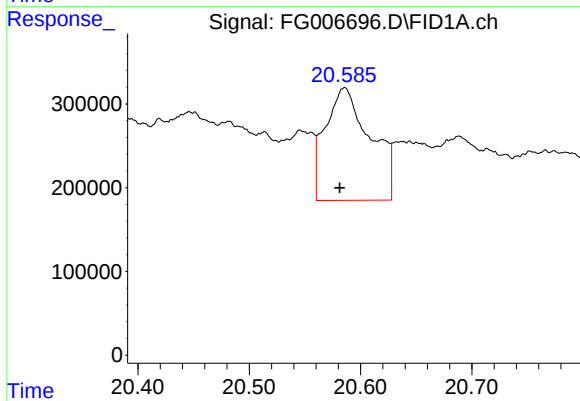
#15 N-TETRATRIACONTANE

R.T.: 19.174 min
Delta R.T.: 0.002 min
Response: 3202191
Conc: 34.74 ug/ml



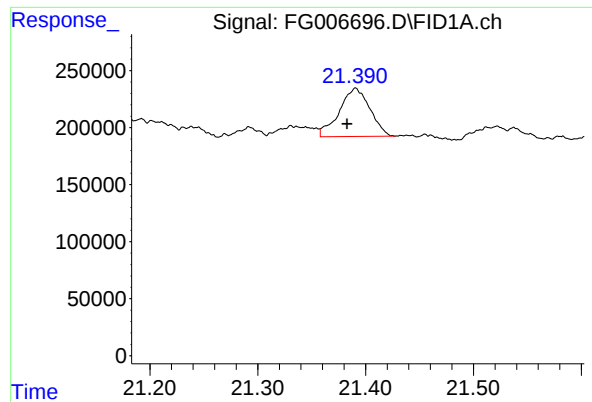
#16 N-HEXATRIACONTANE

R.T.: 19.894 min
Delta R.T.: 0.005 min
Response: 3742515
Conc: 51.38 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.586 min
Delta R.T.: 0.004 min
Response: 3791459
Conc: 67.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.391 min
Delta R.T.: 0.008 min
Response: 834068
Conc: 16.91 ug/ml

Instrument :
FID_G
ClientSampleId :