

Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
 Data File : FG001091.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jun 2018 15:05
 Operator : UA\AJ
 Sample : 5 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 15:27:56 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
 Quant Title :
 QLast Update : Fri Jun 01 15:09:32 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...	14.539	629066	5.184 ug/ml
Target Compounds			
1) N-OCTANE	2.198	696926	5.176 ug/ml
2) N-DECANE	4.283	703374	5.165 ug/ml
3) N-DODECANE	6.297	711057	5.163 ug/ml
4) N-TETRADECANE	8.089	716910	5.164 ug/ml
5) N-HEXADECANE	9.688	722004	5.164 ug/ml
6) N-OCTADECANE	11.129	729467	5.184 ug/ml
7) N-EICOSANE	12.438	725507	5.192 ug/ml
8) N-DOCOSANE	13.638	721894	5.190 ug/ml
10) N-TETRACOSANE	14.741	717084	5.198 ug/ml
11) N-HEXACOSANE	15.763	716955	5.221 ug/ml
12) N-OCTACOSANE	16.715	713167	5.213 ug/ml
13) N-TRIACONTANE	17.603	714248	5.259 ug/ml
14) N-DOTRIACONTANE	18.439	696272	5.260 ug/ml
15) N-TETRATRIACONTANE	19.225	681489	5.218 ug/ml
16) N-HEXATRIACONTANE	19.968	645898	5.175 ug/ml
17) N-OCTATRIACONTANE	20.690	585493	5.209 ug/ml
18) N-TETRACONTANE	21.550	578146	5.200 ug/ml

(f)=RT Delta > 1/2 Window

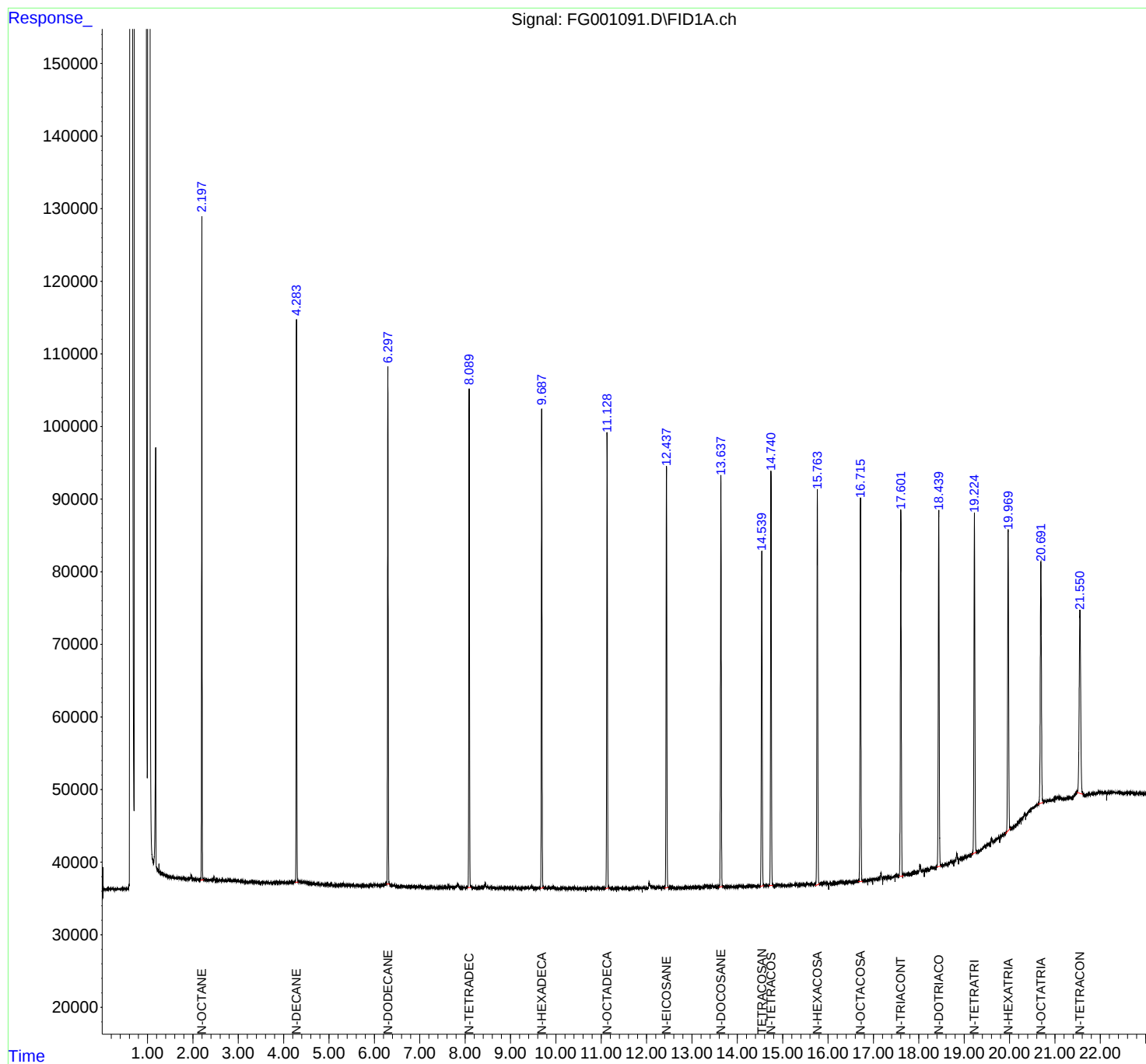
(m)=manual int.

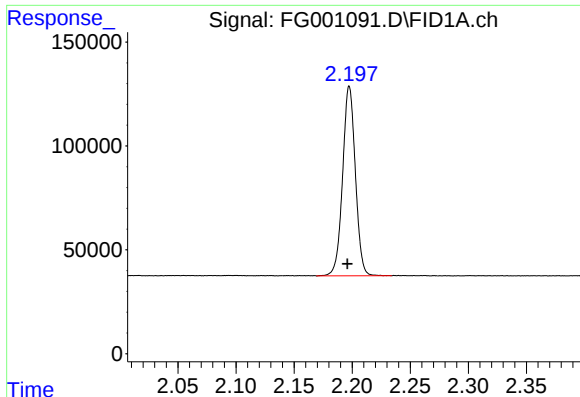
Data Path : P:\HPCHEM1\FID_G\Data\FG060118\
Data File : FG001091.D
Signal(s) : FID1A.ch
Acq On : 01 Jun 2018 15:05
Operator : UA\AJ
Sample : 5 TRPH STD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 01 15:27:56 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG060118.M
Quant Title :
QLast Update : Fri Jun 01 15:09:32 2018
Response via : Initial Calibration
Integrator: ChemStation

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

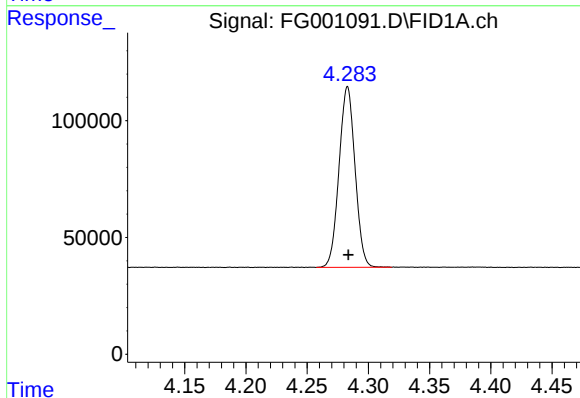




#1 N-OCTANE

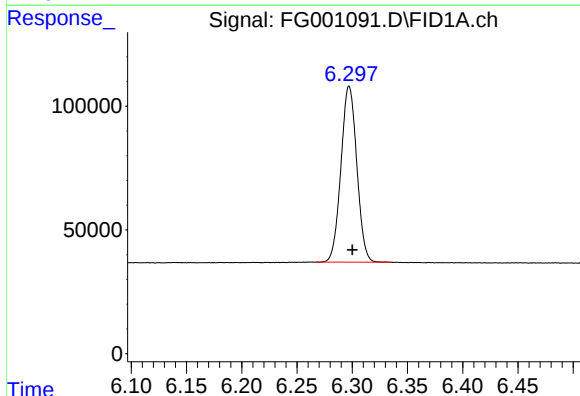
R.T.: 2.198 min
Delta R.T.: 0.002 min
Response: 696926
Conc: 5.18 ug/ml

Instrument :
FID_G
ClientSampleId :



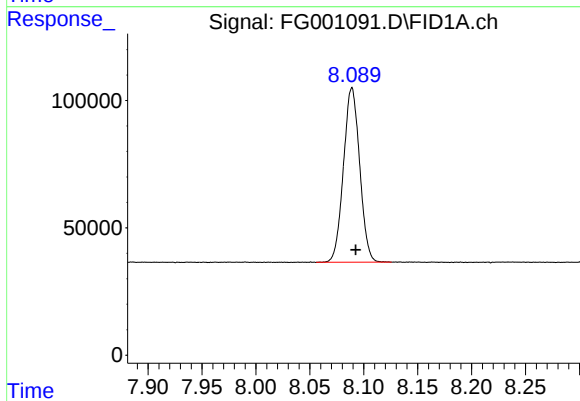
#2 N-DECANE

R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 703374
Conc: 5.17 ug/ml



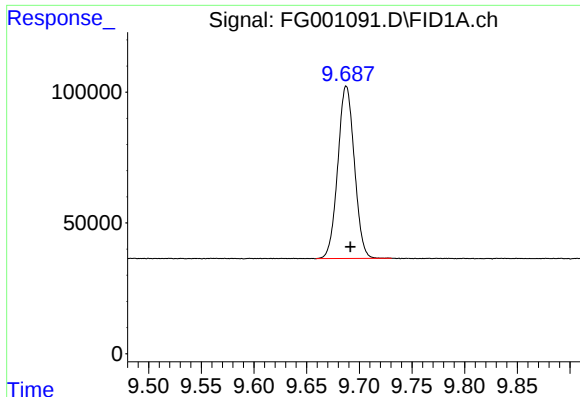
#3 N-DODECANE

R.T.: 6.297 min
Delta R.T.: -0.003 min
Response: 711057
Conc: 5.16 ug/ml



#4 N-TETRADECANE

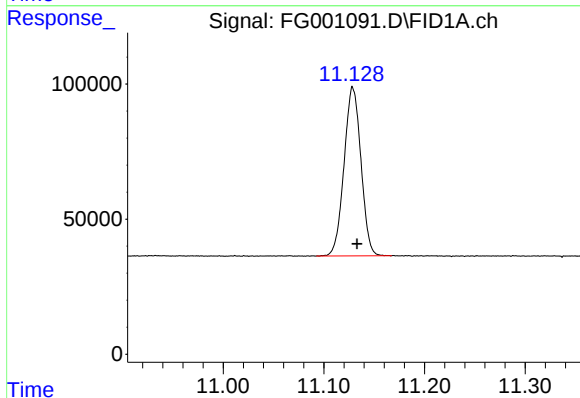
R.T.: 8.089 min
Delta R.T.: -0.004 min
Response: 716910
Conc: 5.16 ug/ml



#5 N-HEXADECANE

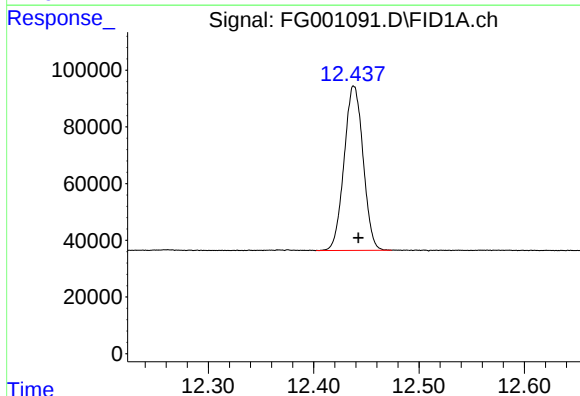
R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: 722004
Conc: 5.16 ug/ml

Instrument :
FID_G
ClientSampleId :



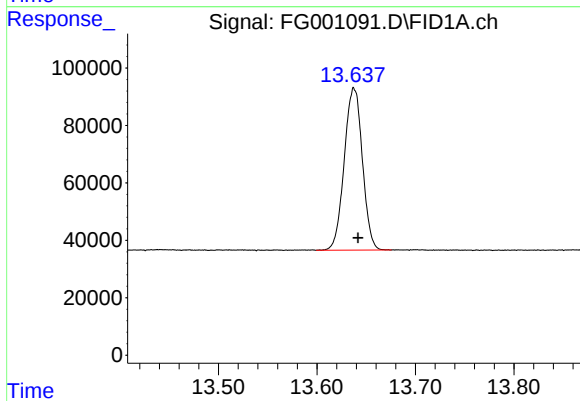
#6 N-OCTADECANE

R.T.: 11.129 min
Delta R.T.: -0.004 min
Response: 729467
Conc: 5.18 ug/ml



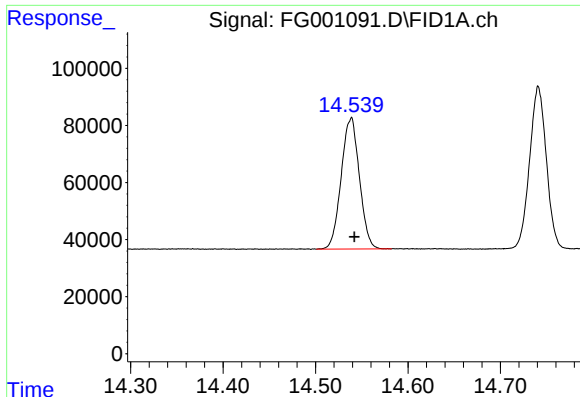
#7 N-EICOSANE

R.T.: 12.438 min
Delta R.T.: -0.004 min
Response: 725507
Conc: 5.19 ug/ml



#8 N-DOCOSANE

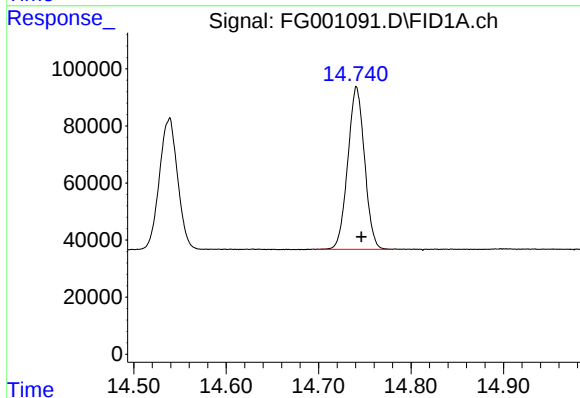
R.T.: 13.638 min
Delta R.T.: -0.004 min
Response: 721894
Conc: 5.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

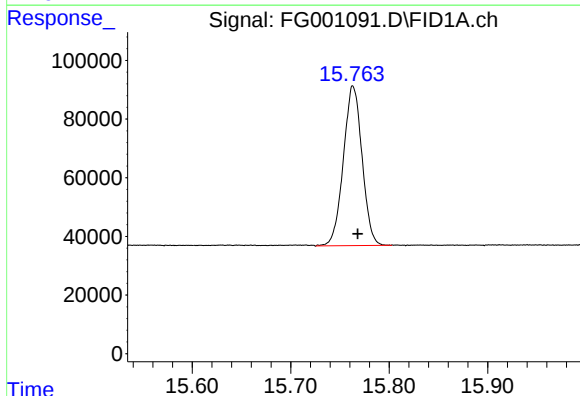
R.T.: 14.539 min
Delta R.T.: -0.004 min
Response: 629066
Conc: 5.18 ug/ml

Instrument :
FID_G
ClientSampleId :



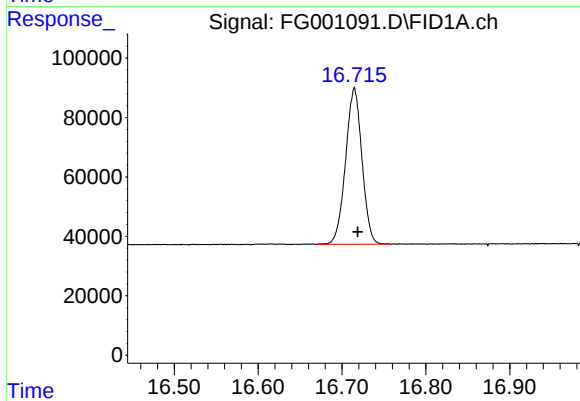
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.005 min
Response: 717084
Conc: 5.20 ug/ml



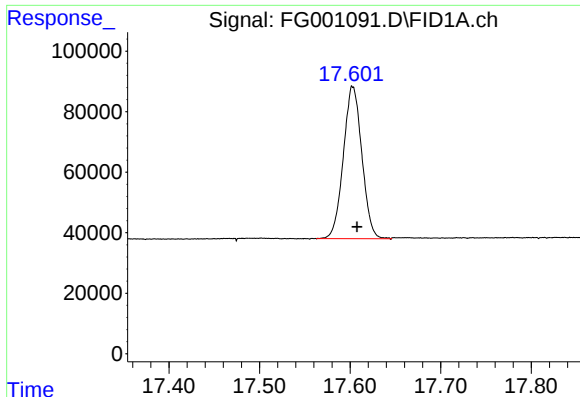
#11 N-HEXACOSANE

R.T.: 15.763 min
Delta R.T.: -0.005 min
Response: 716955
Conc: 5.22 ug/ml



#12 N-OCTACOSANE

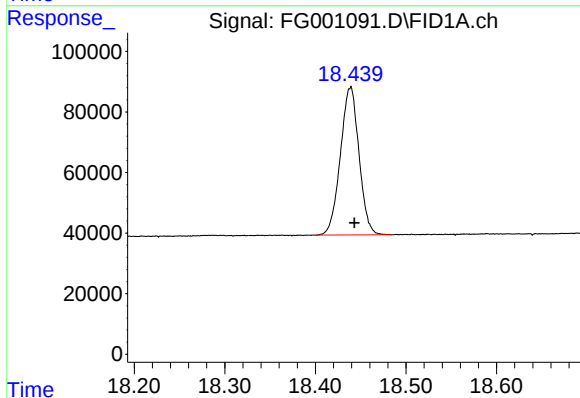
R.T.: 16.715 min
Delta R.T.: -0.004 min
Response: 713167
Conc: 5.21 ug/ml



#13 N-TRIACONTANE

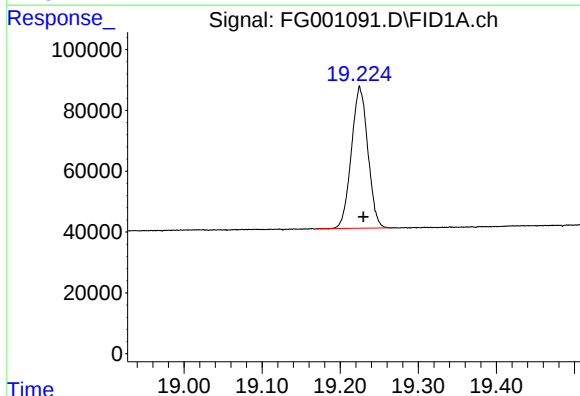
R.T.: 17.603 min
Delta R.T.: -0.005 min
Response: 714248
Conc: 5.26 ug/ml

Instrument :
FID_G
ClientSampleId :



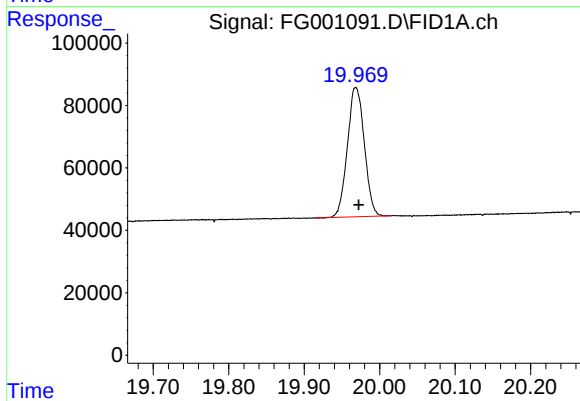
#14 N-DOTRIACONTANE

R.T.: 18.439 min
Delta R.T.: -0.004 min
Response: 696272
Conc: 5.26 ug/ml



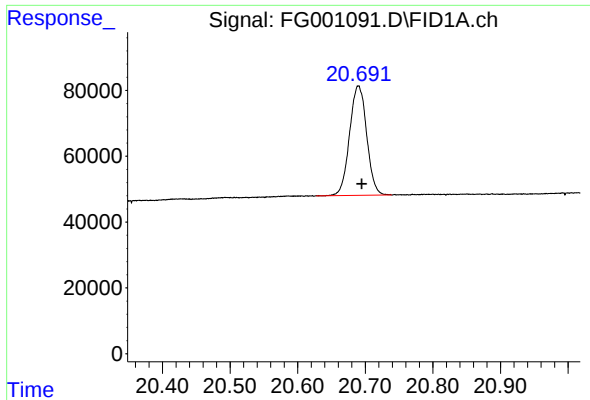
#15 N-TETRATRIACONTANE

R.T.: 19.225 min
Delta R.T.: -0.005 min
Response: 681489
Conc: 5.22 ug/ml



#16 N-HEXATRIACONTANE

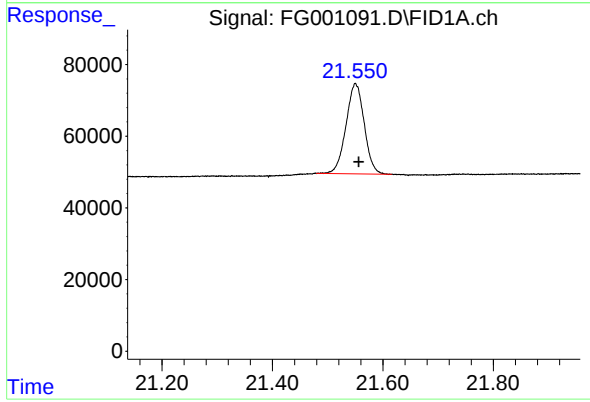
R.T.: 19.968 min
Delta R.T.: -0.004 min
Response: 645898
Conc: 5.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.690 min
Delta R.T.: -0.005 min
Response: 585493
Conc: 5.21 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.550 min
Delta R.T.: -0.006 min
Response: 578146
Conc: 5.20 ug/ml