

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103019\
 Data File : FG006211.D
 Signal(s) : FID1A.ch
 Acq On : 31 Oct 2019 00:52
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 31 03:19:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG103019.M
 Quant Title :
 QLast Update : Thu Oct 31 03:14:45 2019
 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...	14.469	4079337	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.310	4969993	50.000 ug/ml
2) N-DECANE	4.369	5119369	50.000 ug/ml
3) N-DODECANE	6.356	5163488	50.000 ug/ml
4) N-TETRADECANE	8.120	5134941	50.000 ug/ml
5) N-HEXADECANE	9.694	5128983	50.000 ug/ml
6) N-OCTADECANE	11.113	5007891	50.000 ug/ml
7) N-EICOSANE	12.403	4936348	50.000 ug/ml
8) N-DOCOSANE	13.583	4779141	50.000 ug/ml
10) N-TETRACOSANE	14.671	4652077	50.000 ug/ml
11) N-HEXACOSANE	15.677	4536660	50.000 ug/ml
12) N-OCTACOSANE	16.612	4436596	50.000 ug/ml
13) N-TRIACONTANE	17.485	4328043	50.000 ug/ml
14) N-DOTRIACONTANE	18.304	4092610	50.000 ug/ml
15) N-TETRATRIACONTANE	19.077	3896695	50.000 ug/ml
16) N-HEXATRIACONTANE	19.805	3545521	50.000 ug/ml
17) N-OCTATRIACONTANE	20.497	3243102	50.000 ug/ml
18) N-TETRACONTANE	21.288	3213179	50.000 ug/ml

(f)=RT Delta > 1/2 Window

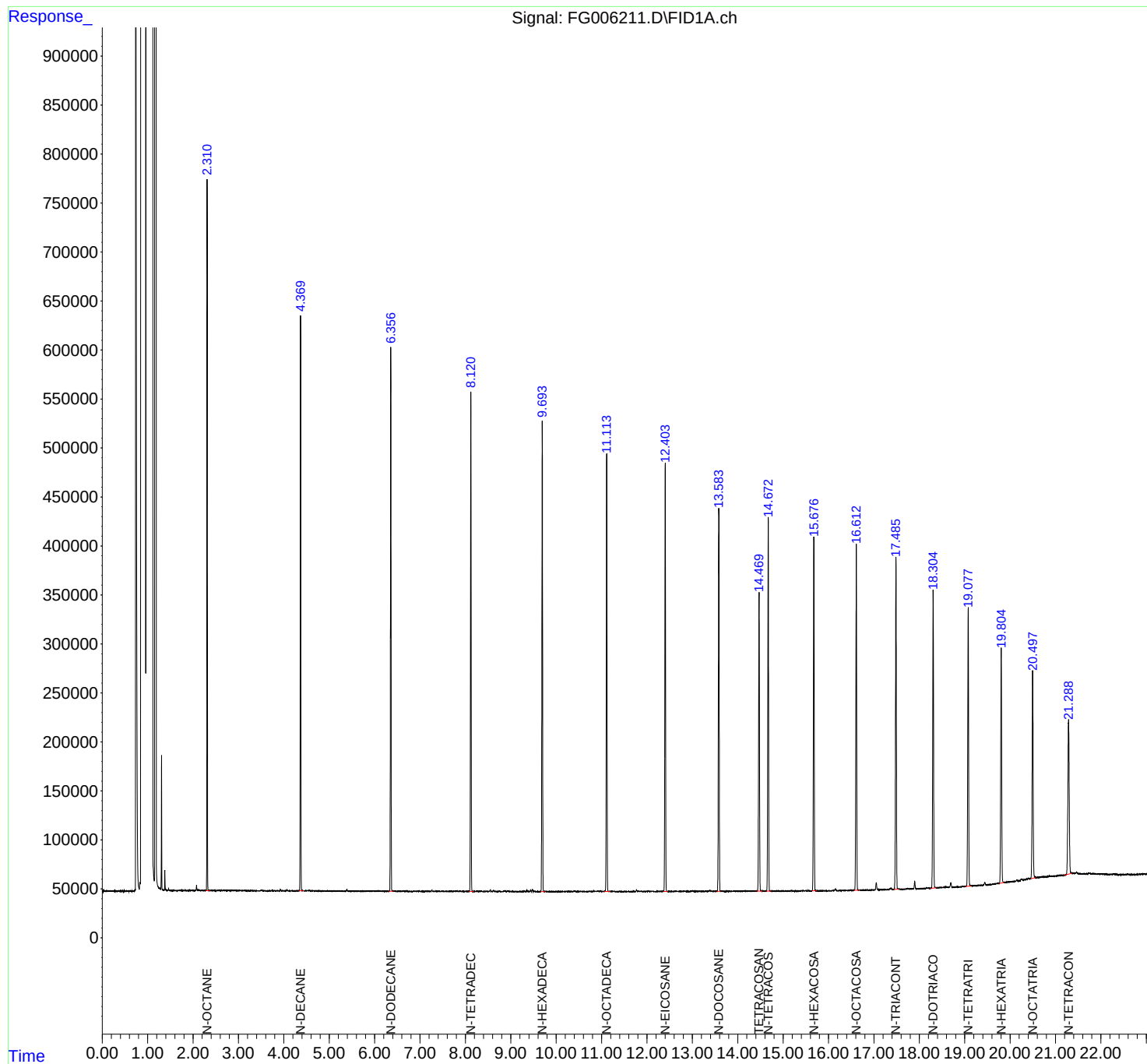
(m)=manual int.

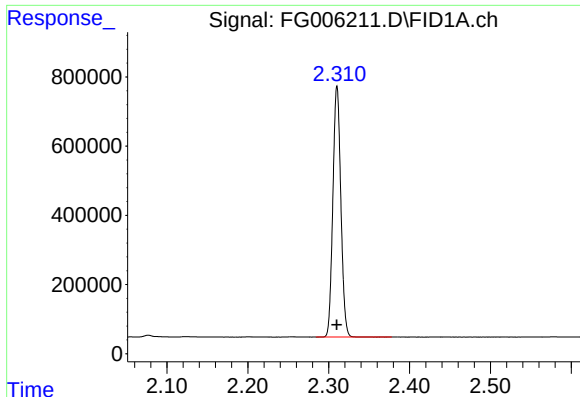
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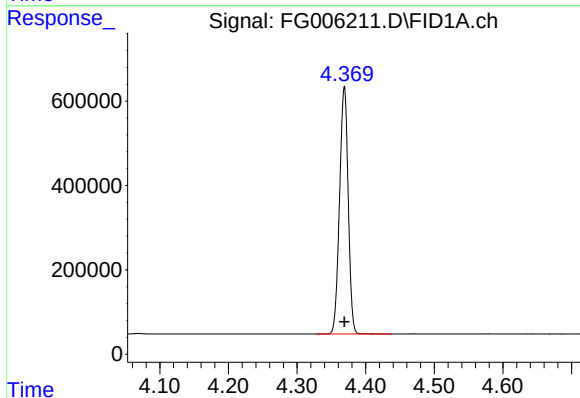




#1 N-OCTANE

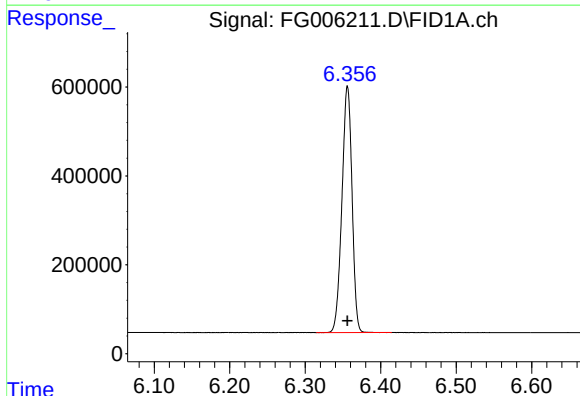
R.T.: 2.310 min
Delta R.T.: 0.000 min
Response: 4969993
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



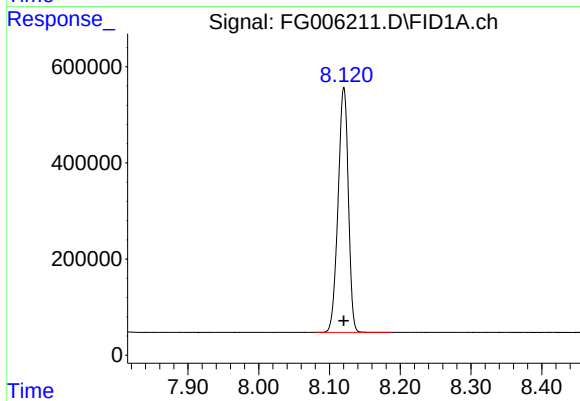
#2 N-DECANE

R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 5119369
Conc: 50.00 ug/ml



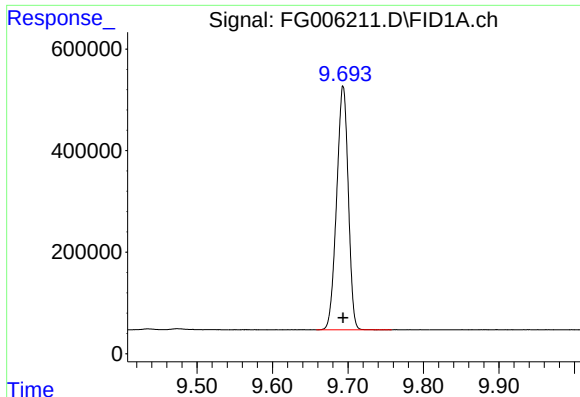
#3 N-DODECANE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 5163488
Conc: 50.00 ug/ml



#4 N-TETRADECANE

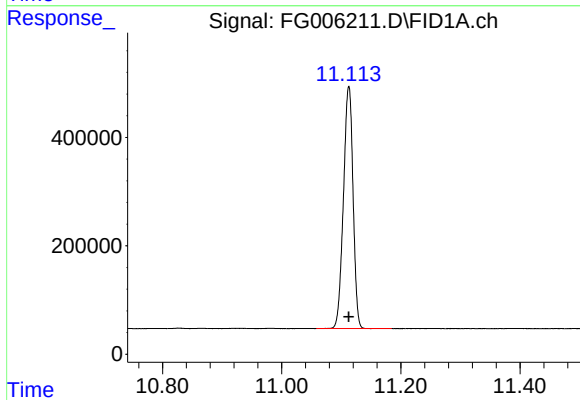
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 5134941
Conc: 50.00 ug/ml



#5 N-HEXADECANE

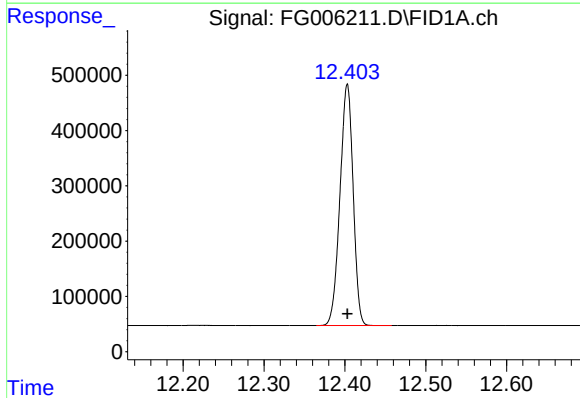
R.T.: 9.694 min
Delta R.T.: 0.000 min
Response: 5128983
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



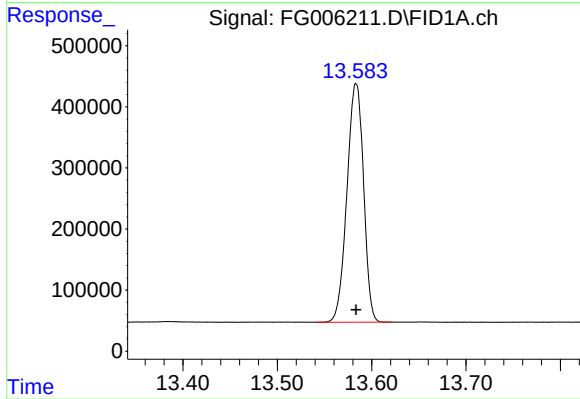
#6 N-OCTADECANE

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 5007891
Conc: 50.00 ug/ml



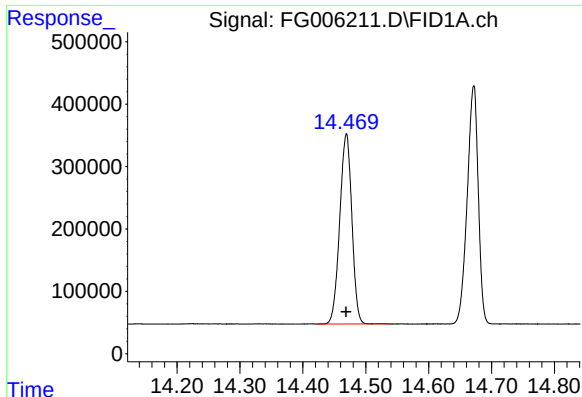
#7 N-EICOSANE

R.T.: 12.403 min
Delta R.T.: 0.000 min
Response: 4936348
Conc: 50.00 ug/ml



#8 N-DOCOSANE

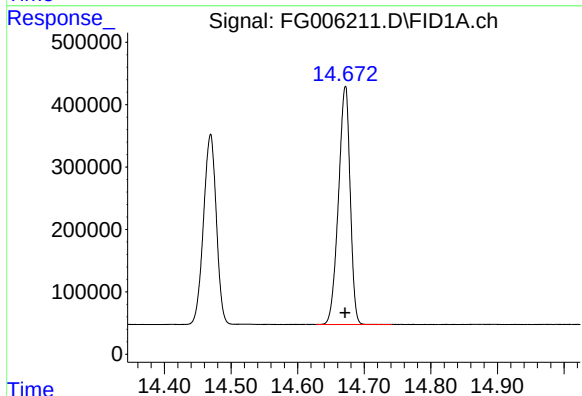
R.T.: 13.583 min
Delta R.T.: 0.000 min
Response: 4779141
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

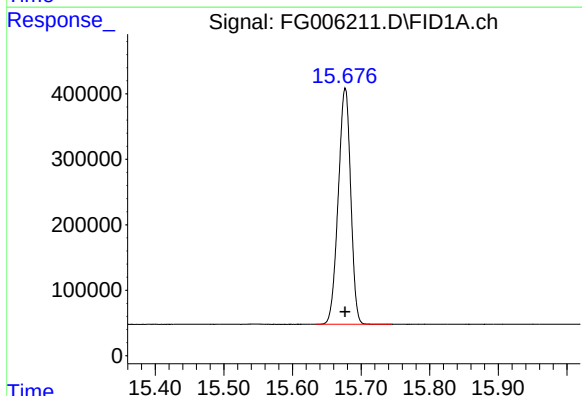
R.T.: 14.469 min
Delta R.T.: 0.000 min
Response: 4079337
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



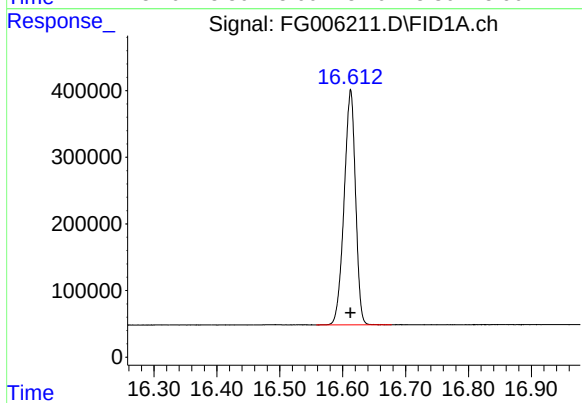
#10 N-TETRACOSANE

R.T.: 14.671 min
Delta R.T.: 0.000 min
Response: 4652077
Conc: 50.00 ug/ml



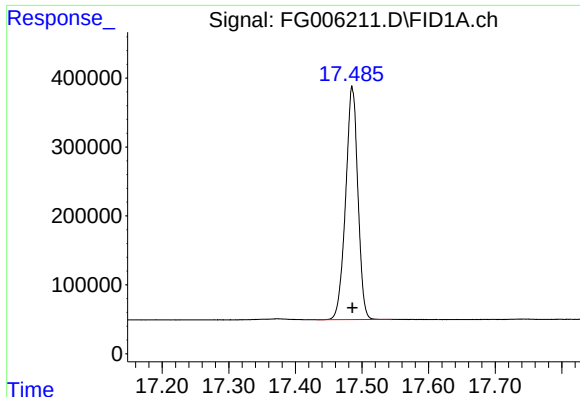
#11 N-HEXACOSANE

R.T.: 15.677 min
Delta R.T.: 0.000 min
Response: 4536660
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

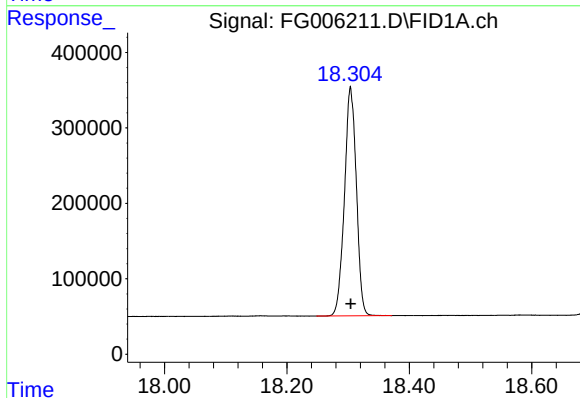
R.T.: 16.612 min
Delta R.T.: 0.000 min
Response: 4436596
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

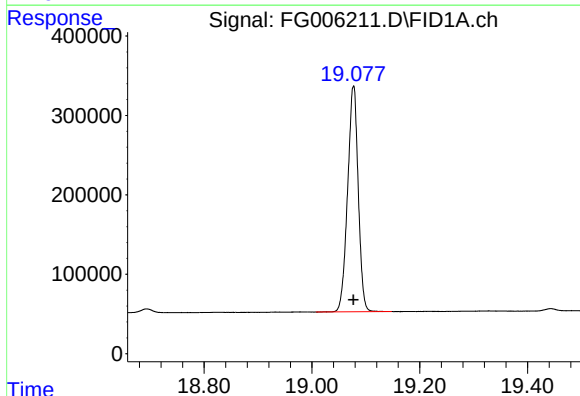
R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 4328043
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



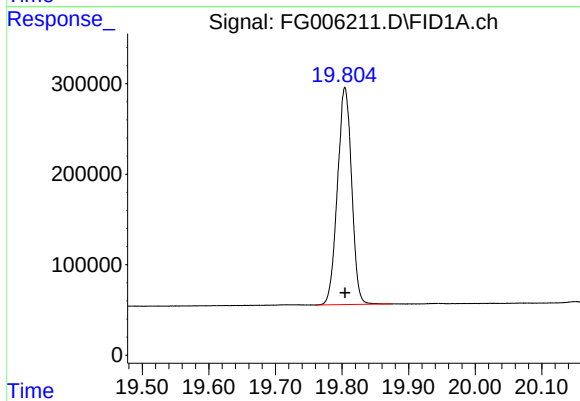
#14 N-DOTRIACONTANE

R.T.: 18.304 min
Delta R.T.: 0.000 min
Response: 4092610
Conc: 50.00 ug/ml



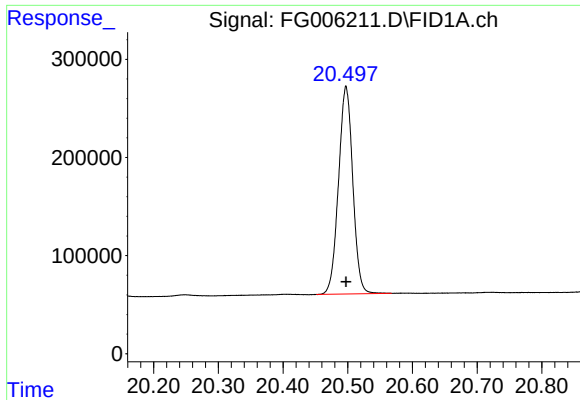
#15 N-TETRATRIACONTANE

R.T.: 19.077 min
Delta R.T.: 0.000 min
Response: 3896695
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

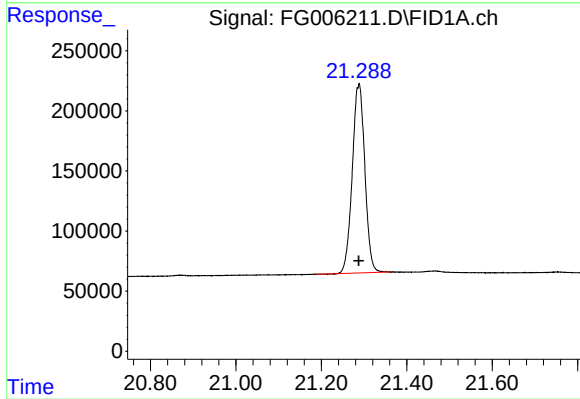
R.T.: 19.805 min
Delta R.T.: 0.000 min
Response: 3545521
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.497 min
Delta R.T.: 0.000 min
Response: 3243102
Conc: 50.00 ug/ml

Instrument :
FID_G
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.288 min
Delta R.T.: 0.000 min
Response: 3213179
Conc: 50.00 ug/ml