

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100220\
 Data File : FF007687.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2020 20:32
 Operator : DD\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 TRPH STD

Integration File: autoint1.e
 Quant Time: Oct 05 15:33:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:32:00 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...	14.735	6293435	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.337	6979367	50.000 ug/ml
2) N-DECANE	4.449	7153634	50.000 ug/ml
3) N-DODECANE	6.476	7280164	50.000 ug/ml
4) N-TETRADECANE	8.273	7300039	50.000 ug/ml
5) N-HEXADECANE	9.876	7469404	50.000 ug/ml
6) N-OCTADECANE	11.320	7518668	50.000 ug/ml
7) N-EICOSANE	12.633	7424702	50.000 ug/ml
8) N-DOCOSANE	13.835	7281834	50.000 ug/ml
10) N-TETRACOSANE	14.941	7208068	50.000 ug/ml
11) N-HEXACOSANE	15.964	6957568	50.000 ug/ml
12) N-OCTACOSANE	16.916	6694427	50.000 ug/ml
13) N-TRIACONTANE	17.806	6390948	50.000 ug/ml
14) N-DOTRIACONTANE	18.640	5918225	50.000 ug/ml
15) N-TETRATRIACONTANE	19.426	5208188	50.000 ug/ml
16) N-HEXATRIACONTANE	20.168	4848834	50.000 ug/ml
17) N-OCTATRIACONTANE	20.925	4058672	50.000 ug/ml
18) N-TETRACONTANE	21.869	4526961	50.000 ug/ml

(f)=RT Delta > 1/2 Window

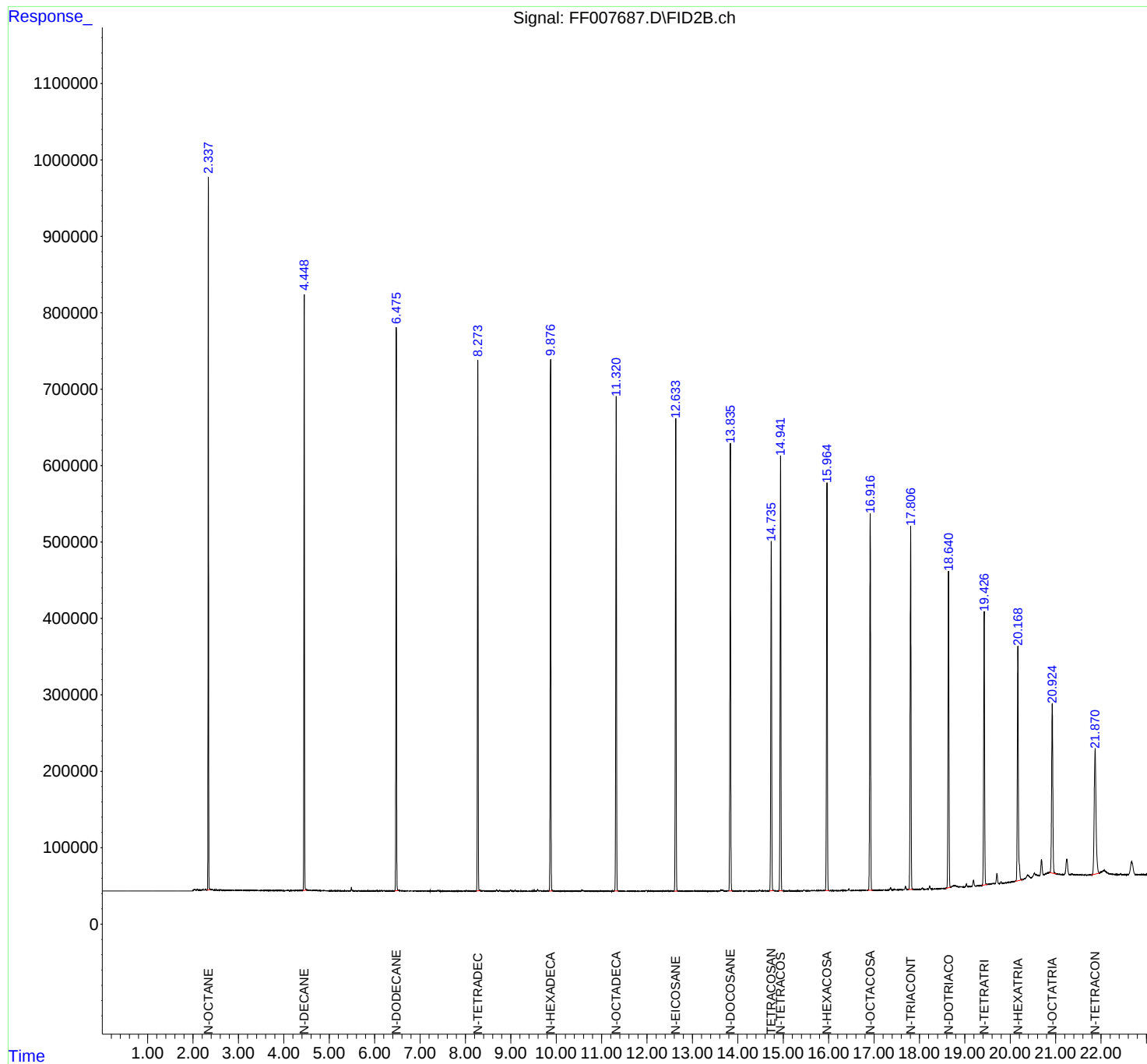
(m)=manual int.

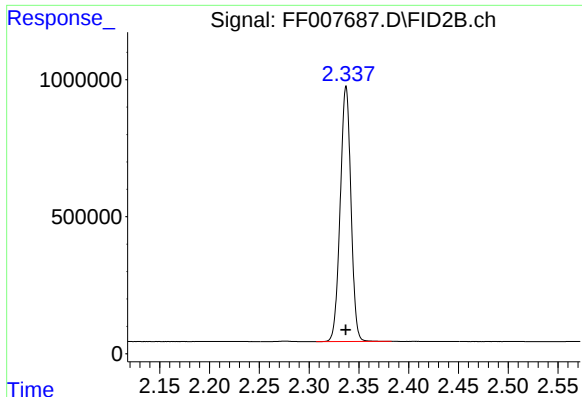
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF100220\
Data File : FF007687.D
Signal(s) : FID2B.ch
Acq On : 02 Oct 2020 20:32
Operator : DD\AJ
Sample : 50 TRPH STD
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 TRPH STD

Integration File: autoint1.e
Quant Time: Oct 05 15:33:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
Quant Title :
QLast Update : Mon Oct 05 15:32:00 2020
Response via : Initial Calibration
Integrator: ChemStation

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

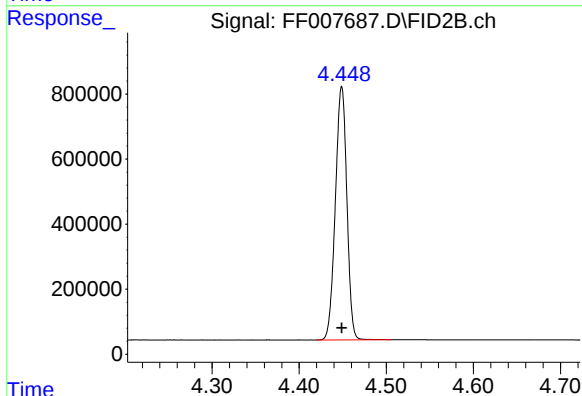




#1 N-OCTANE

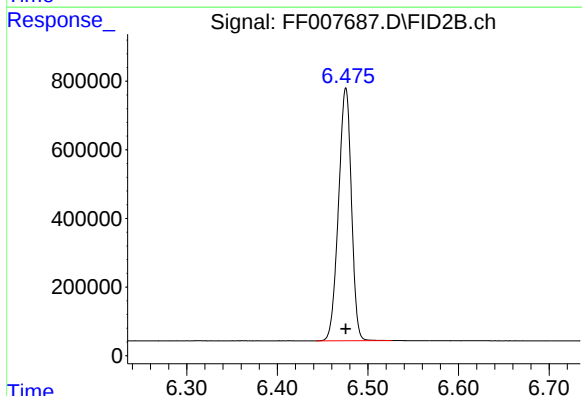
R.T.: 2.337 min
Delta R.T.: 0.000 min
Response: 6979367
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



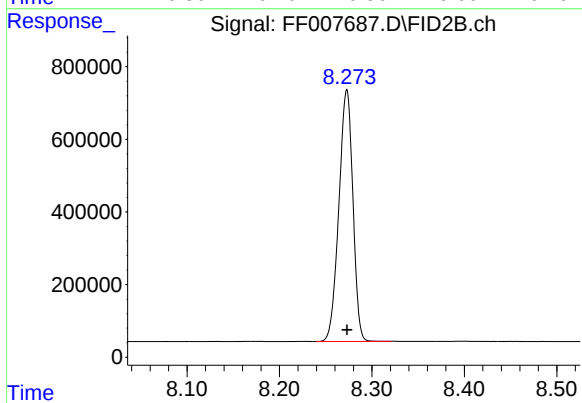
#2 N-DECANE

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 7153634
Conc: 50.00 ug/ml



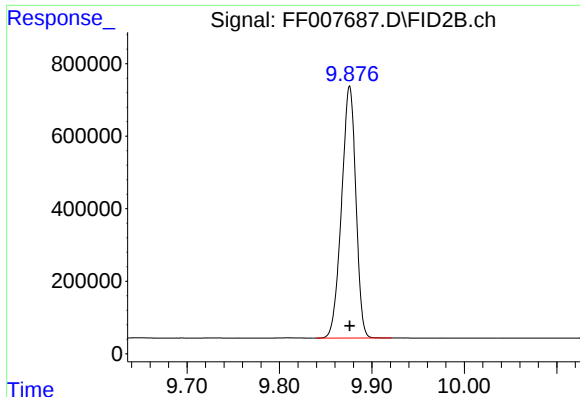
#3 N-DODECANE

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 7280164
Conc: 50.00 ug/ml



#4 N-TETRADECANE

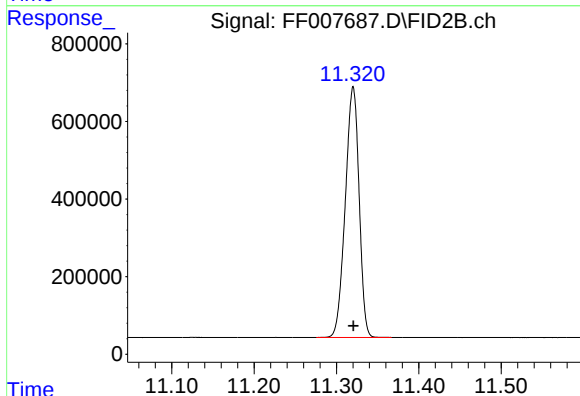
R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 7300039
Conc: 50.00 ug/ml



#5 N-HEXADECANE

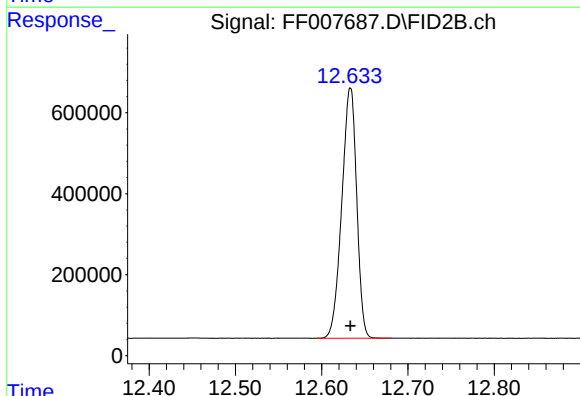
R.T.: 9.876 min
Delta R.T.: 0.000 min
Response: 7469404
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



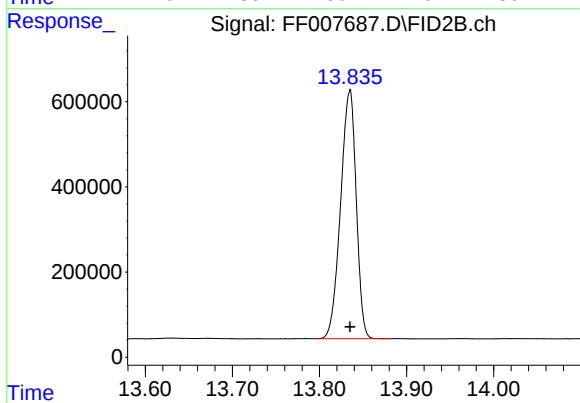
#6 N-OCTADECANE

R.T.: 11.320 min
Delta R.T.: 0.000 min
Response: 7518668
Conc: 50.00 ug/ml



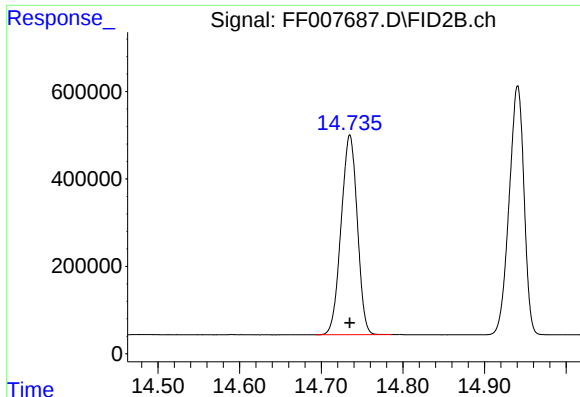
#7 N-EICOSANE

R.T.: 12.633 min
Delta R.T.: 0.000 min
Response: 7424702
Conc: 50.00 ug/ml



#8 N-DOCOSANE

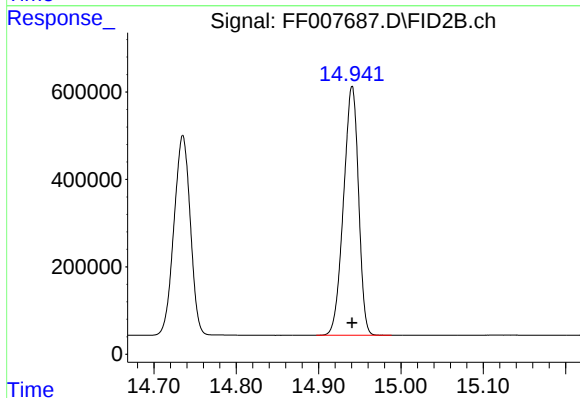
R.T.: 13.835 min
Delta R.T.: 0.000 min
Response: 7281834
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

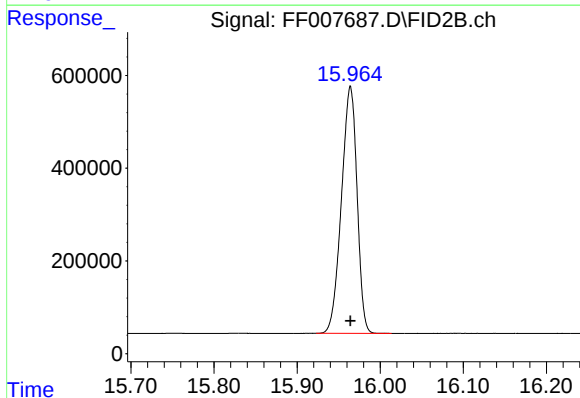
R.T.: 14.735 min
Delta R.T.: 0.000 min
Response: 6293435
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



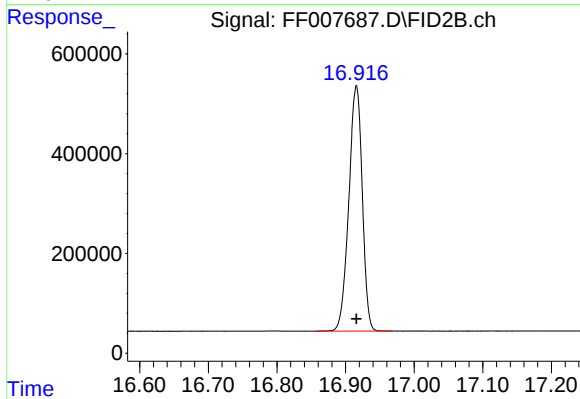
#10 N-TETRACOSANE

R.T.: 14.941 min
Delta R.T.: 0.000 min
Response: 7208068
Conc: 50.00 ug/ml



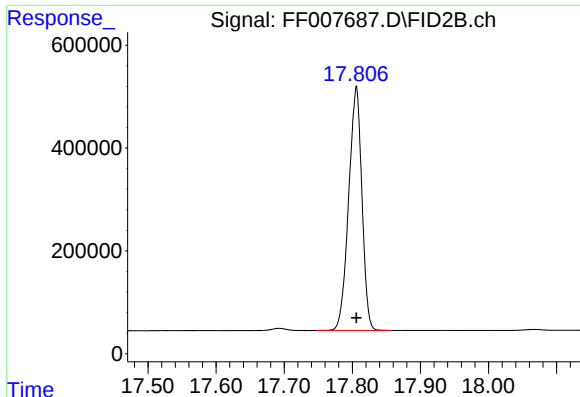
#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: 0.000 min
Response: 6957568
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

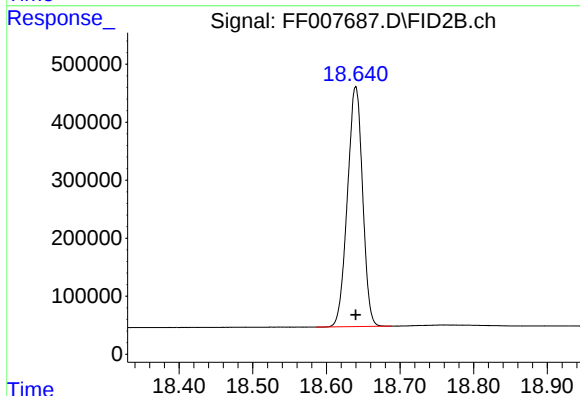
R.T.: 16.916 min
Delta R.T.: 0.000 min
Response: 6694427
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

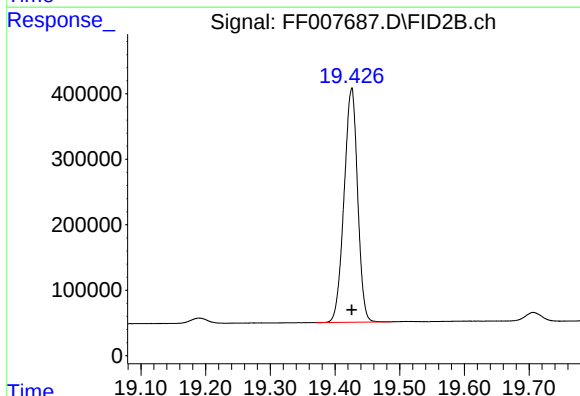
R.T.: 17.806 min
Delta R.T.: 0.000 min
Response: 6390948
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



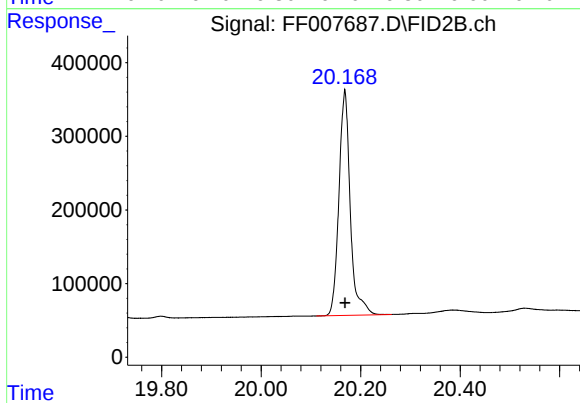
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: 0.000 min
Response: 5918225
Conc: 50.00 ug/ml



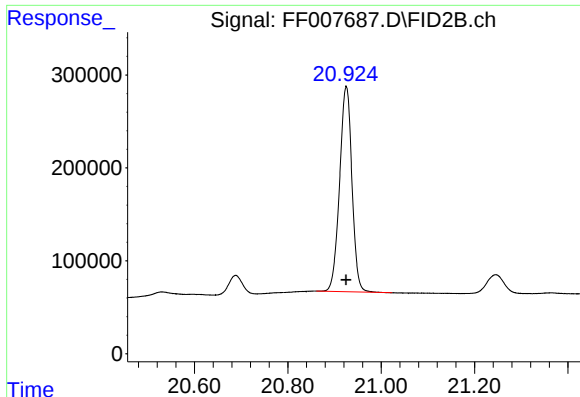
#15 N-TETRATRIACONTANE

R.T.: 19.426 min
Delta R.T.: 0.000 min
Response: 5208188
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

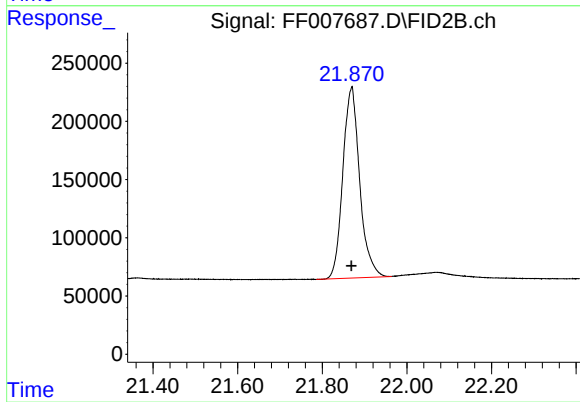
R.T.: 20.168 min
Delta R.T.: 0.000 min
Response: 4848834
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.925 min
Delta R.T.: 0.000 min
Response: 4058672
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :
50 TRPH STD



#18 N-TETRACONTANE

R.T.: 21.869 min
Delta R.T.: 0.000 min
Response: 4526961
Conc: 50.00 ug/ml