

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112321\
 Data File : FF009325.D
 Signal(s) : FID2B.ch
 Acq On : 23 Nov 2021 17:37
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 24 00:21:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:20:38 2021
 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...	14.691	6885064	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.347	7732130	50.000 ug/ml
2) N-DECANE	4.439	7869498	50.000 ug/ml
3) N-DODECANE	6.456	7954125	50.000 ug/ml
4) N-TETRADECANE	8.248	8063317	50.000 ug/ml
5) N-HEXADECANE	9.848	8000264	50.000 ug/ml
6) N-OCTADECANE	11.288	8101684	50.000 ug/ml
7) N-EICOSANE	12.598	8068819	50.000 ug/ml
8) N-DOCOSANE	13.794	7900346	50.000 ug/ml
10) N-TETRACOSANE	14.896	7855046	50.000 ug/ml
11) N-HEXACOSANE	15.916	7693023	50.000 ug/ml
12) N-OCTACOSANE	16.864	7503173	50.000 ug/ml
13) N-TRIACONTANE	17.750	7263050	50.000 ug/ml
14) N-DOTRIACONTANE	18.579	6897019	50.000 ug/ml
15) N-TETRATRIACONTANE	19.362	6516581	50.000 ug/ml
16) N-HEXATRIACONTANE	20.100	6048047	50.000 ug/ml
17) N-OCTATRIACONTANE	20.835	5547685	50.000 ug/ml
18) N-TETRACONTANE	21.747	5440848	50.000 ug/ml

(f)=RT Delta > 1/2 Window

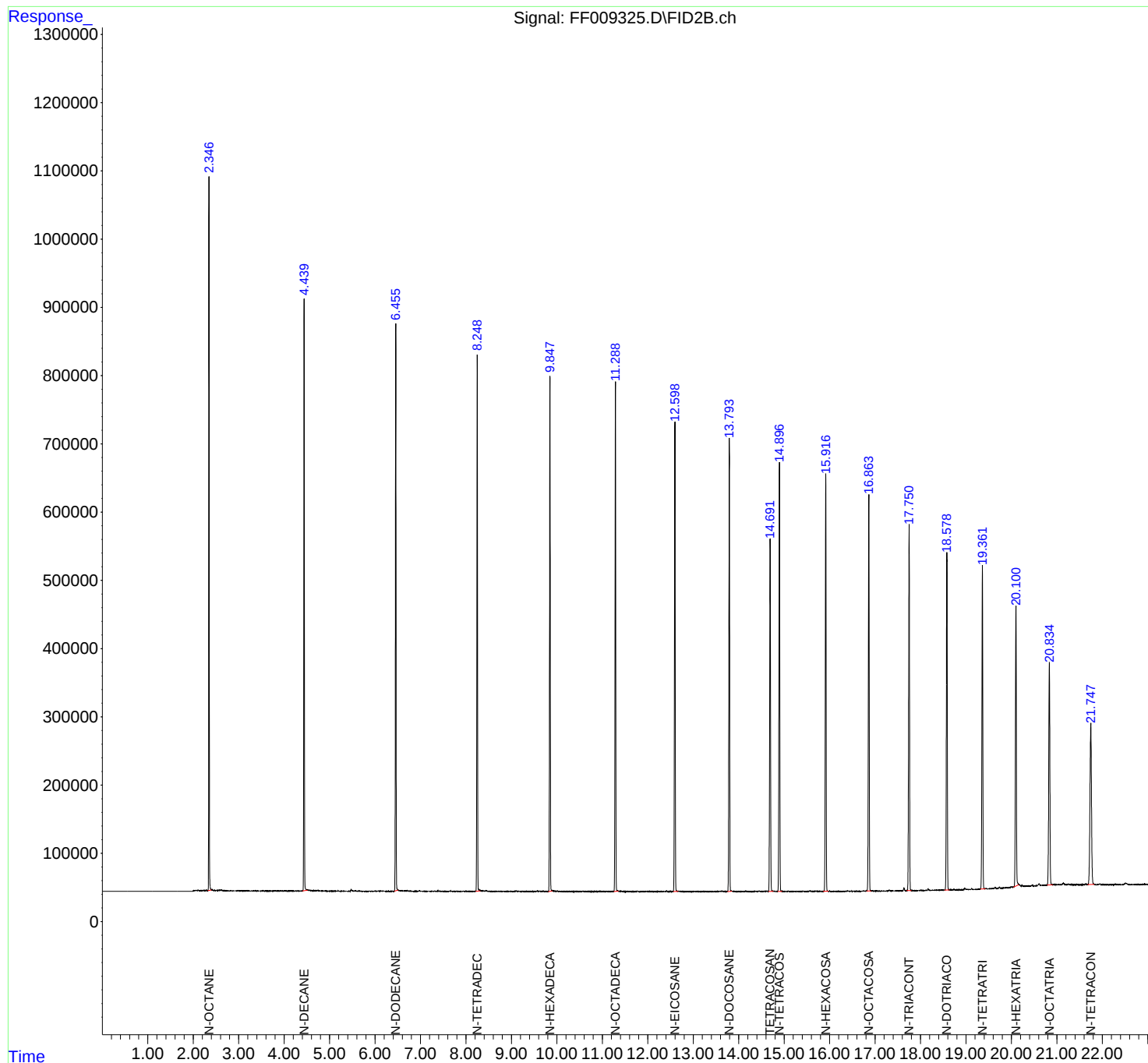
(m)=manual int.

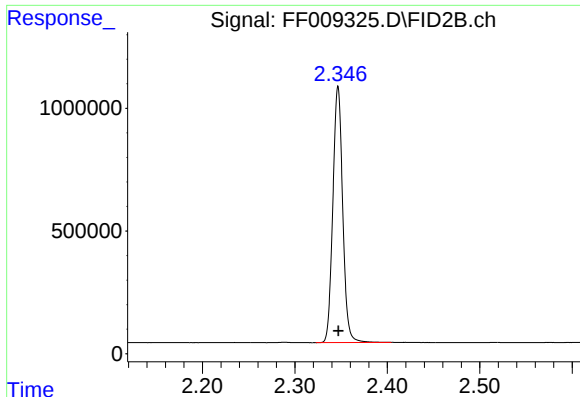
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Signal Info : 20mx0.18mmx0.18um

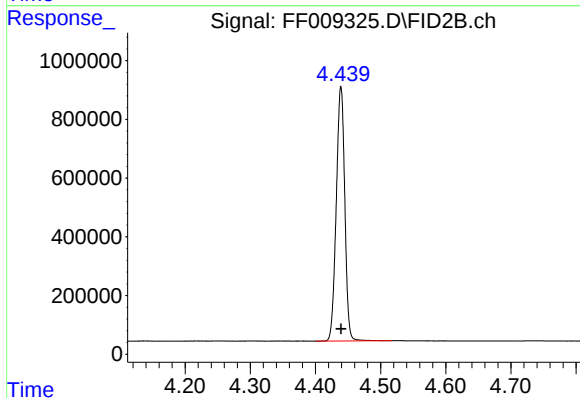




#1 N-OCTANE

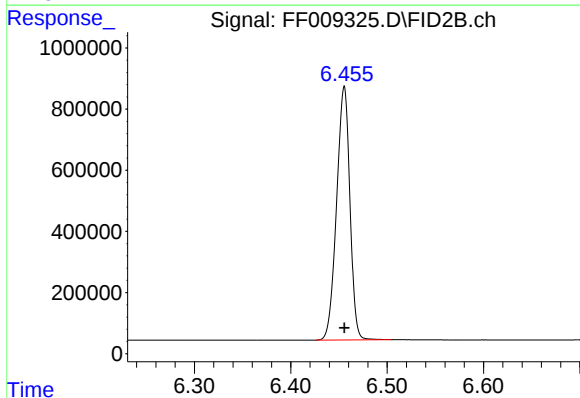
R.T.: 2.347 min
Delta R.T.: 0.000 min
Response: 7732130
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



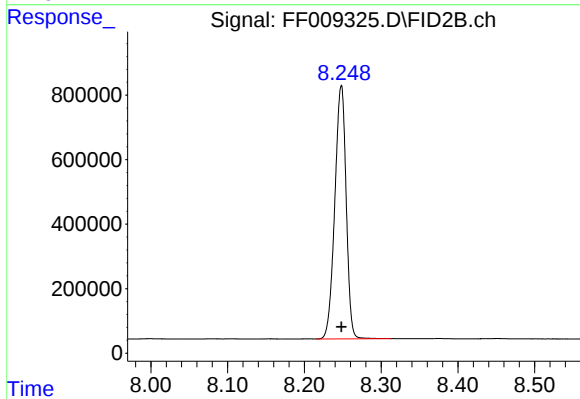
#2 N-DECANE

R.T.: 4.439 min
Delta R.T.: 0.000 min
Response: 7869498
Conc: 50.00 ug/ml



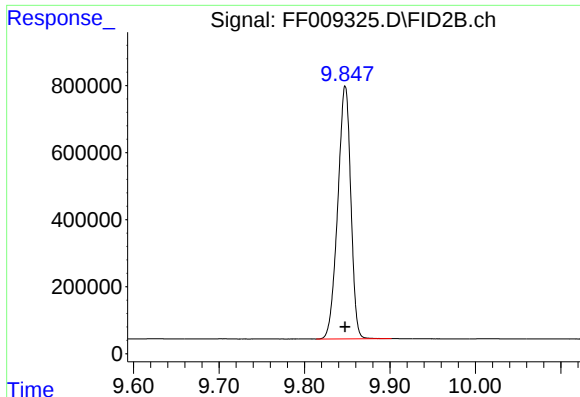
#3 N-DODECANE

R.T.: 6.456 min
Delta R.T.: 0.000 min
Response: 7954125
Conc: 50.00 ug/ml



#4 N-TETRADECANE

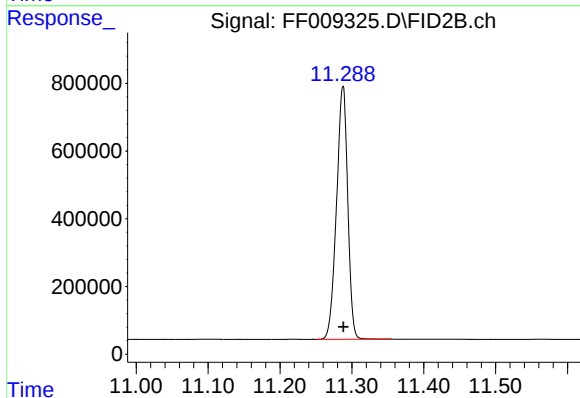
R.T.: 8.248 min
Delta R.T.: 0.000 min
Response: 8063317
Conc: 50.00 ug/ml



#5 N-HEXADECANE

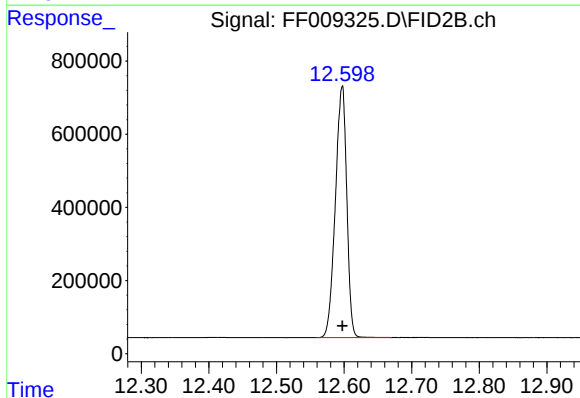
R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 8000264
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



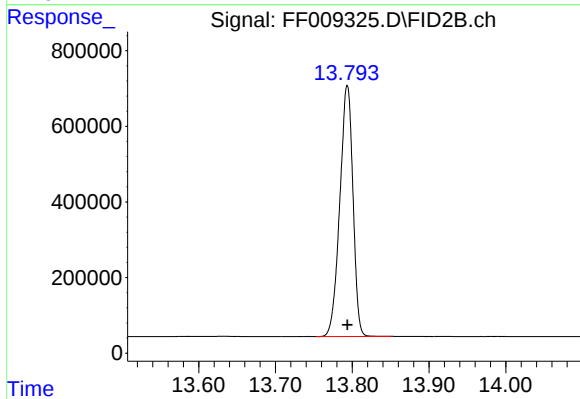
#6 N-OCTADECANE

R.T.: 11.288 min
Delta R.T.: 0.000 min
Response: 8101684
Conc: 50.00 ug/ml



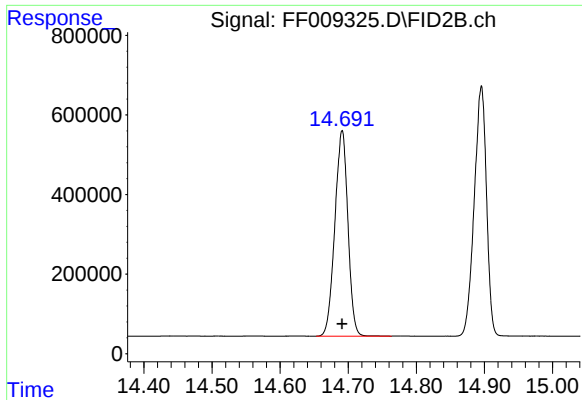
#7 N-EICOSANE

R.T.: 12.598 min
Delta R.T.: 0.000 min
Response: 8068819
Conc: 50.00 ug/ml



#8 N-DOCOSANE

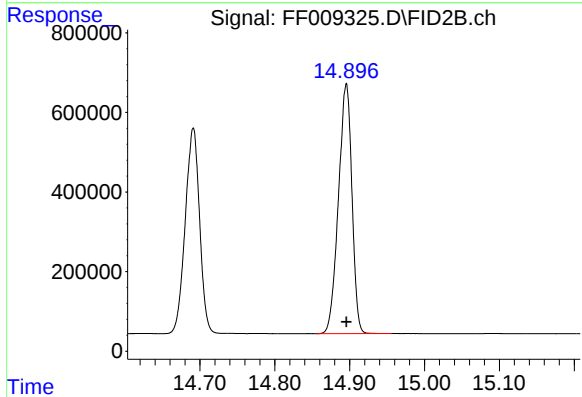
R.T.: 13.794 min
Delta R.T.: 0.000 min
Response: 7900346
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

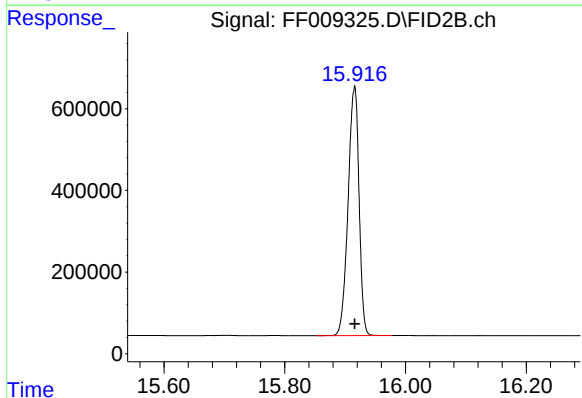
R.T.: 14.691 min
Delta R.T.: 0.000 min
Response: 6885064
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



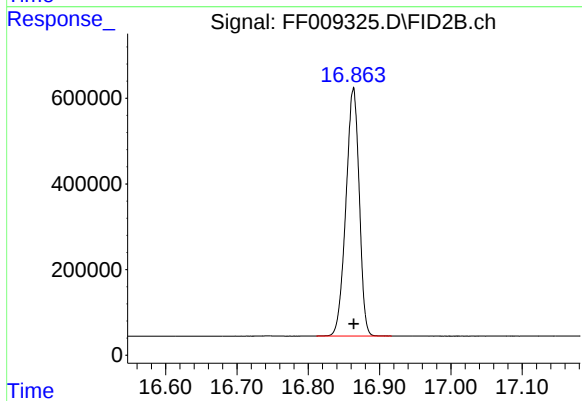
#10 N-TETRACOSANE

R.T.: 14.896 min
Delta R.T.: 0.000 min
Response: 7855046
Conc: 50.00 ug/ml



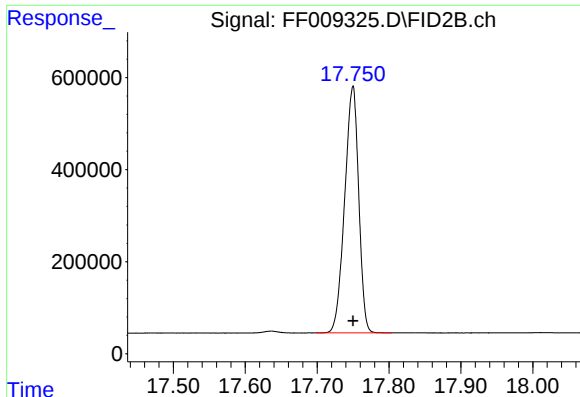
#11 N-HEXACOSANE

R.T.: 15.916 min
Delta R.T.: 0.000 min
Response: 7693023
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

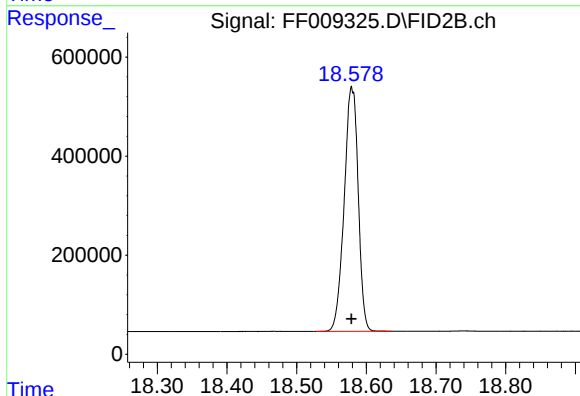
R.T.: 16.864 min
Delta R.T.: 0.000 min
Response: 7503173
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

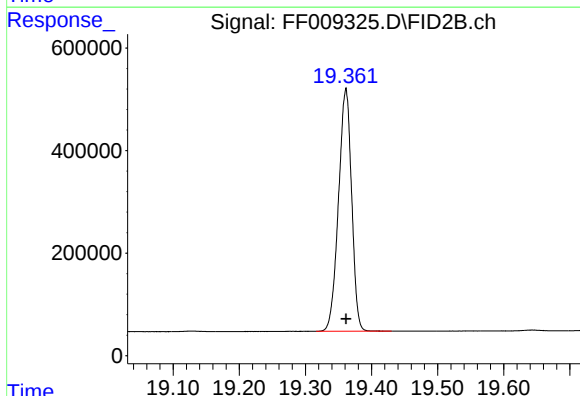
R.T.: 17.750 min
Delta R.T.: 0.000 min
Response: 7263050
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



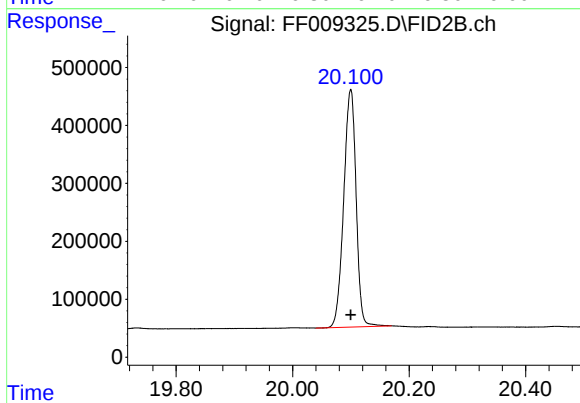
#14 N-DOTRIACONTANE

R.T.: 18.579 min
Delta R.T.: 0.000 min
Response: 6897019
Conc: 50.00 ug/ml



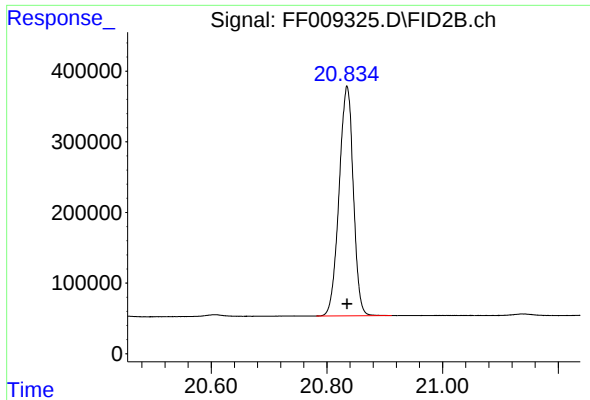
#15 N-TETRATRIACONTANE

R.T.: 19.362 min
Delta R.T.: 0.000 min
Response: 6516581
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

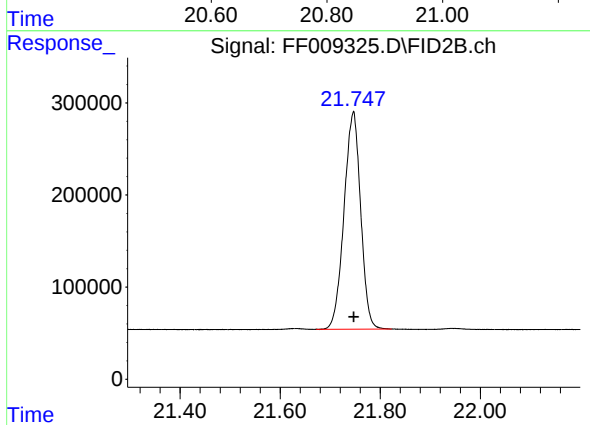
R.T.: 20.100 min
Delta R.T.: 0.000 min
Response: 6048047
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.835 min
Delta R.T.: 0.000 min
Response: 5547685
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.747 min
Delta R.T.: 0.000 min
Response: 5440848
Conc: 50.00 ug/ml