

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF092123\
 Data File : FF013497.D
 Signal(s) : FID2B.ch
 Acq On : 21 Sep 2023 13:01
 Operator : YP\AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 21 15:03:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF092123.M
 Quant Title :
 QLast Update : Thu Sep 21 15:03:01 2023
 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...	14.971	5378023	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.003	5165611	50.000 ug/ml
2) N-DECANE	4.527	5259054	50.000 ug/ml
3) N-DODECANE	6.691	5408782	50.000 ug/ml
4) N-TETRADECANE	8.517	5497036	50.000 ug/ml
5) N-HEXADECANE	10.123	5706613	50.000 ug/ml
6) N-OCTADECANE	11.565	5786517	50.000 ug/ml
7) N-EICOSANE	12.874	5839688	50.000 ug/ml
8) N-DOCOSANE	14.072	5690605	50.000 ug/ml
10) N-TETRACOSANE	15.174	5708043	50.000 ug/ml
11) N-HEXACOSANE	16.195	5623849	50.000 ug/ml
12) N-OCTACOSANE	17.144	5541480	50.000 ug/ml
13) N-TRIACONTANE	18.033	5424245	50.000 ug/ml
14) N-DOTRIACONTANE	18.864	5250455	50.000 ug/ml
15) N-TETRATRIACONTANE	19.646	4381608	50.000 ug/ml
16) N-HEXATRIACONTANE	20.384	3497703	50.000 ug/ml
17) N-OCTATRIACONTANE	21.110	3064963	50.000 ug/ml
18) N-TETRACONTANE	22.000	3135346	50.000 ug/ml

(f)=RT Delta > 1/2 Window

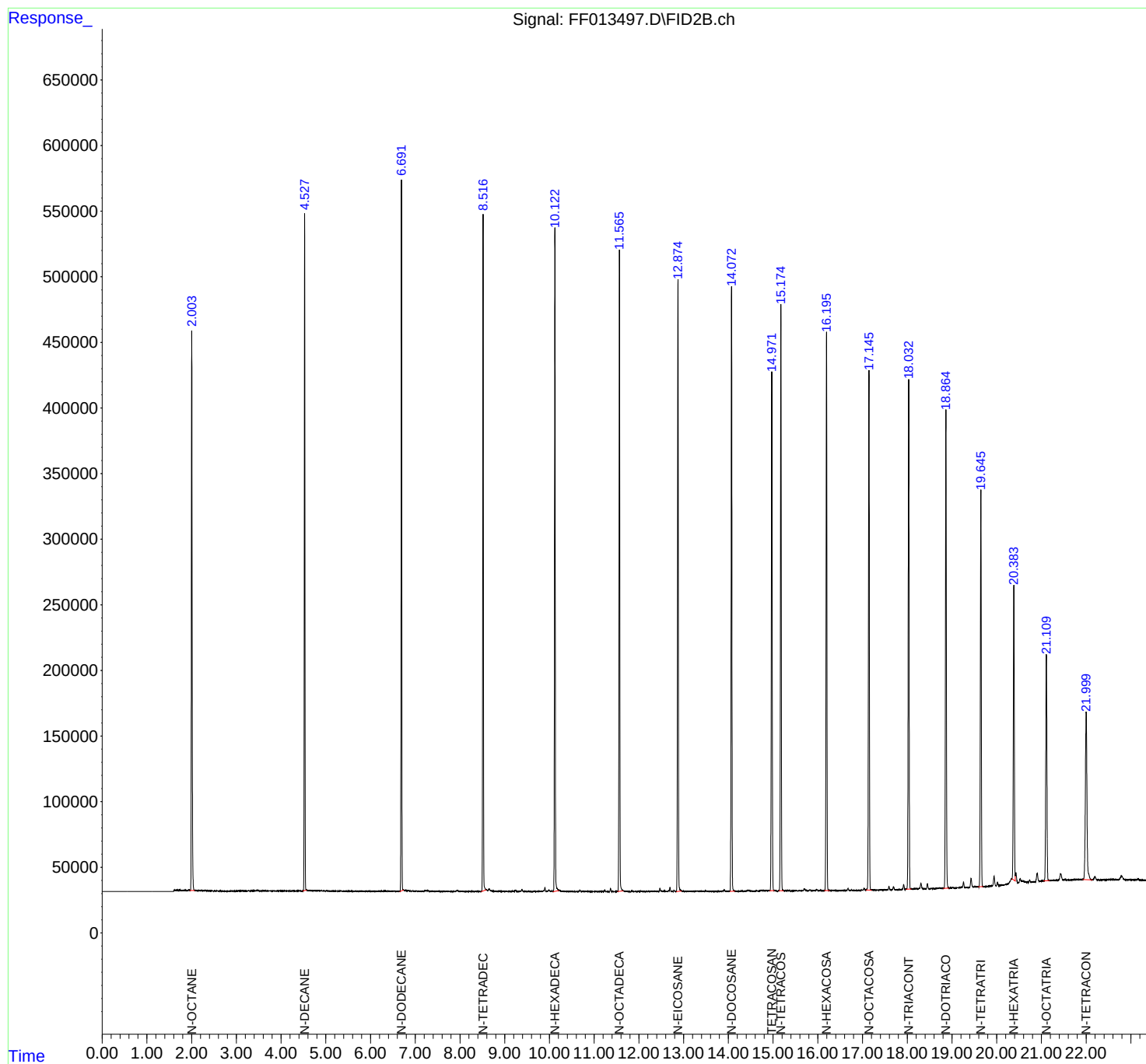
(m)=manual int.

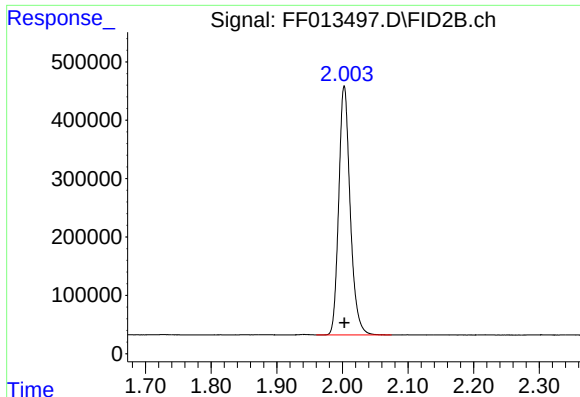
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

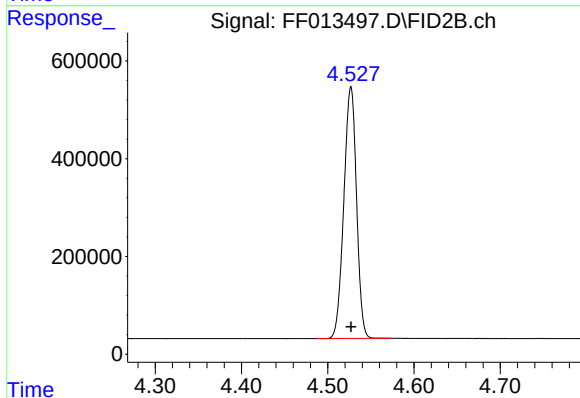




#1 N-OCTANE

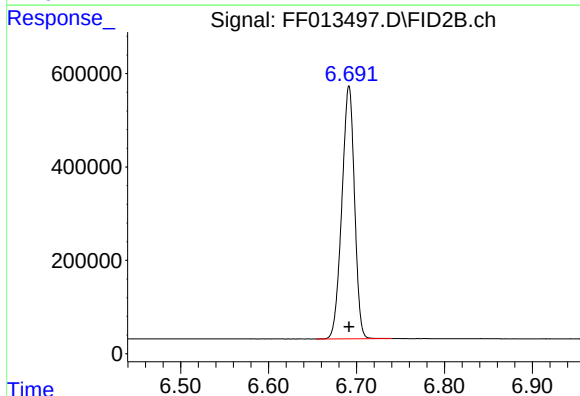
R.T.: 2.003 min
Delta R.T.: 0.000 min
Response: 5165611
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



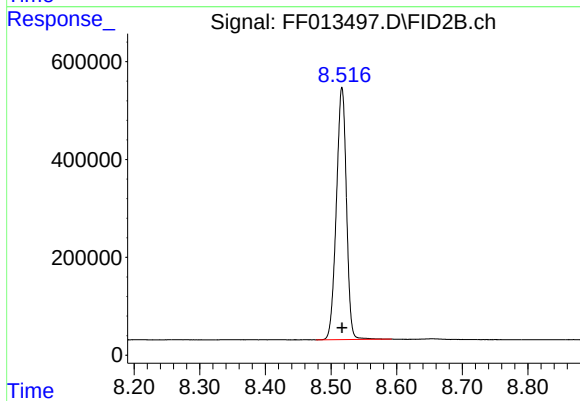
#2 N-DECANE

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 5259054
Conc: 50.00 ug/ml



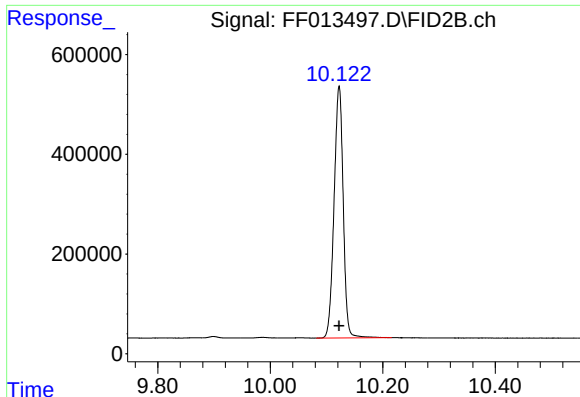
#3 N-DODECANE

R.T.: 6.691 min
Delta R.T.: 0.000 min
Response: 5408782
Conc: 50.00 ug/ml



#4 N-TETRADECANE

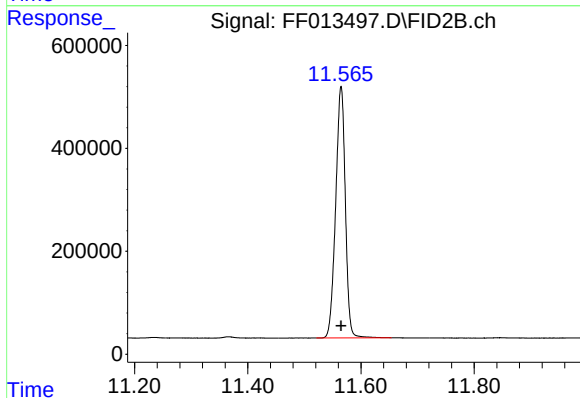
R.T.: 8.517 min
Delta R.T.: 0.000 min
Response: 5497036
Conc: 50.00 ug/ml



#5 N-HEXADECANE

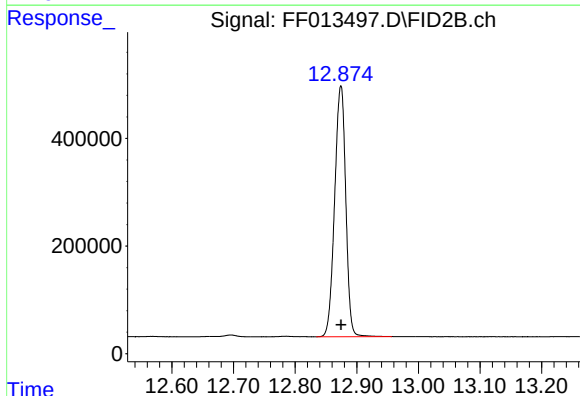
R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 5706613
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



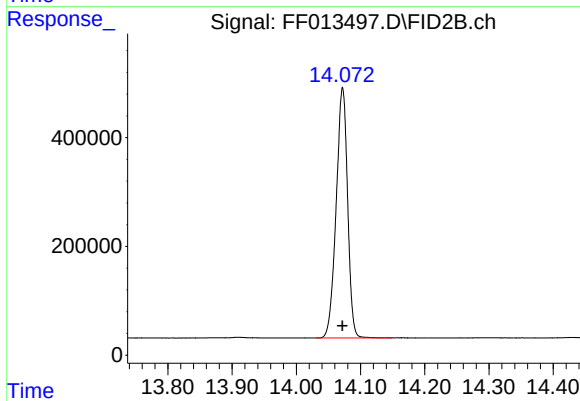
#6 N-OCTADECANE

R.T.: 11.565 min
Delta R.T.: 0.000 min
Response: 5786517
Conc: 50.00 ug/ml



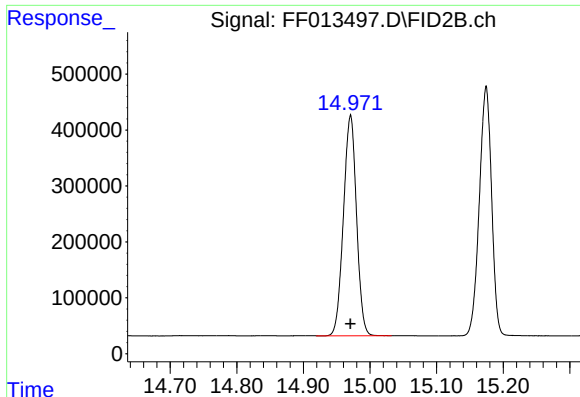
#7 N-EICOSANE

R.T.: 12.874 min
Delta R.T.: 0.000 min
Response: 5839688
Conc: 50.00 ug/ml



#8 N-DOCOSANE

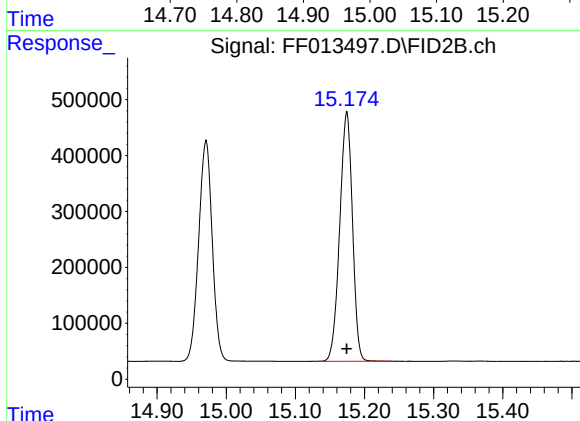
R.T.: 14.072 min
Delta R.T.: 0.000 min
Response: 5690605
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

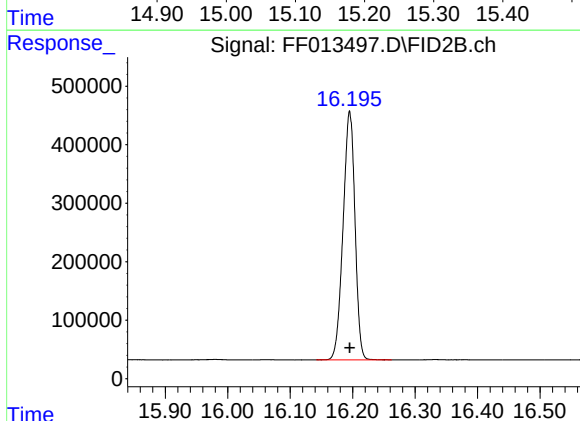
R.T.: 14.971 min
Delta R.T.: 0.000 min
Response: 5378023
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



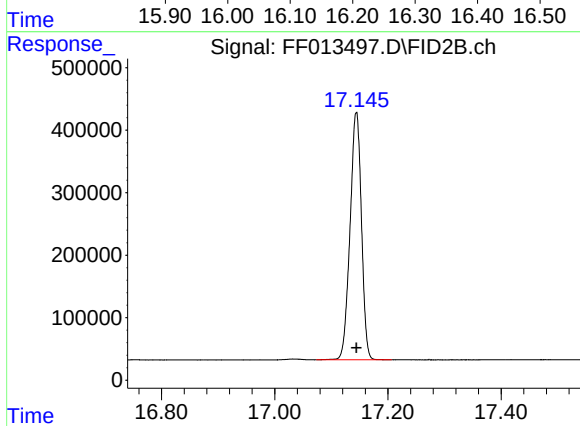
#10 N-TETRACOSANE

R.T.: 15.174 min
Delta R.T.: 0.000 min
Response: 5708043
Conc: 50.00 ug/ml



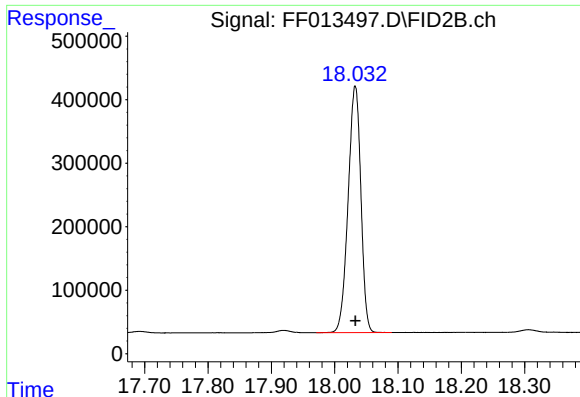
#11 N-HEXACOSANE

R.T.: 16.195 min
Delta R.T.: 0.000 min
Response: 5623849
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

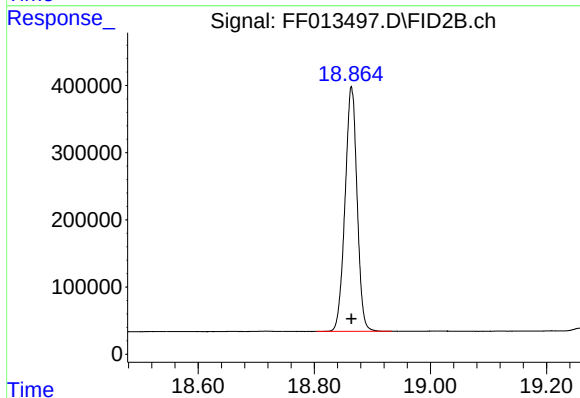
R.T.: 17.144 min
Delta R.T.: 0.000 min
Response: 5541480
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

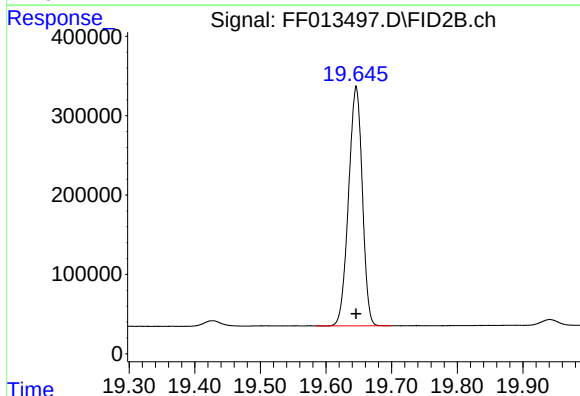
R.T.: 18.033 min
Delta R.T.: 0.000 min
Response: 5424245
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



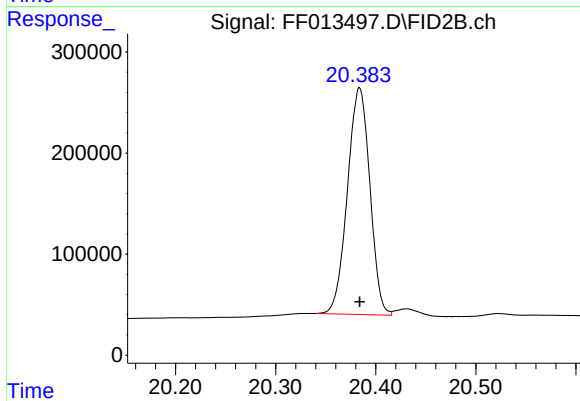
#14 N-DOTRIACONTANE

R.T.: 18.864 min
Delta R.T.: 0.000 min
Response: 5250455
Conc: 50.00 ug/ml



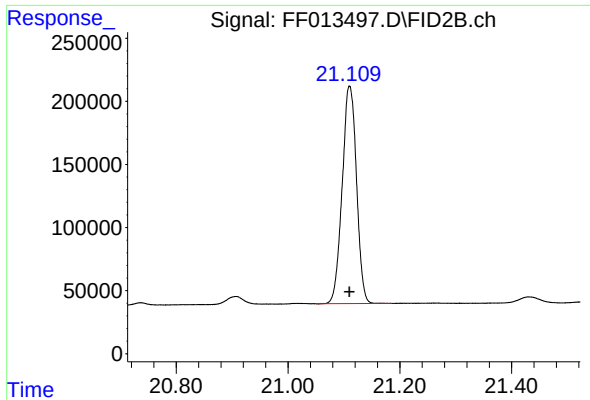
#15 N-TETRATRIACONTANE

R.T.: 19.646 min
Delta R.T.: 0.000 min
Response: 4381608
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

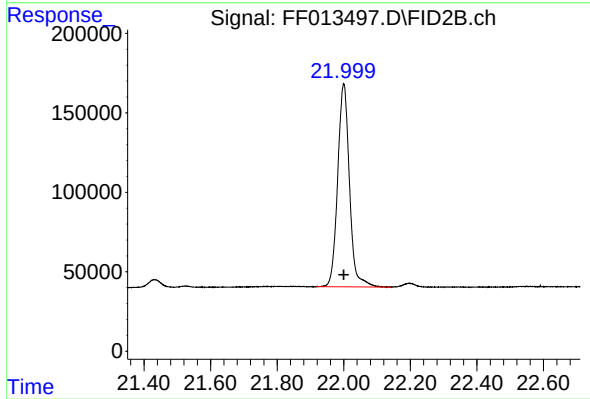
R.T.: 20.384 min
Delta R.T.: 0.000 min
Response: 3497703
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.110 min
Delta R.T.: 0.000 min
Response: 3064963
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.000 min
Delta R.T.: 0.000 min
Response: 3135346
Conc: 50.00 ug/ml