

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121521\
 Data File : FF009438.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2021 18:23
 Operator : AJ\MA
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:27:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:26:22 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...	14.485	5705296	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.191	6850199	50.000 ug/ml
2) N-DECANE	4.264	7039397	50.000 ug/ml
3) N-DODECANE	6.275	7133909	50.000 ug/ml
4) N-TETRADECANE	8.061	7167169	50.000 ug/ml
5) N-HEXADECANE	9.654	7079943	50.000 ug/ml
6) N-OCTADECANE	11.090	7119402	50.000 ug/ml
7) N-EICOSANE	12.394	6984366	50.000 ug/ml
8) N-DOCOSANE	13.588	6697460	50.000 ug/ml
10) N-TETRACOSANE	14.687	6456592	50.000 ug/ml
11) N-HEXACOSANE	15.704	6132315	50.000 ug/ml
12) N-OCTACOSANE	16.648	5827319	50.000 ug/ml
13) N-TRIACONTANE	17.533	5556544	50.000 ug/ml
14) N-DOTRIACONTANE	18.363	5279988	50.000 ug/ml
15) N-TETRATRIACONTANE	19.142	5123553	50.000 ug/ml
16) N-HEXATRIACONTANE	19.880	4920766	50.000 ug/ml
17) N-OCTATRIACONTANE	20.588	4800062	50.000 ug/ml
18) N-TETRACONTANE	21.421	4900234	50.000 ug/ml

(f)=RT Delta > 1/2 Window

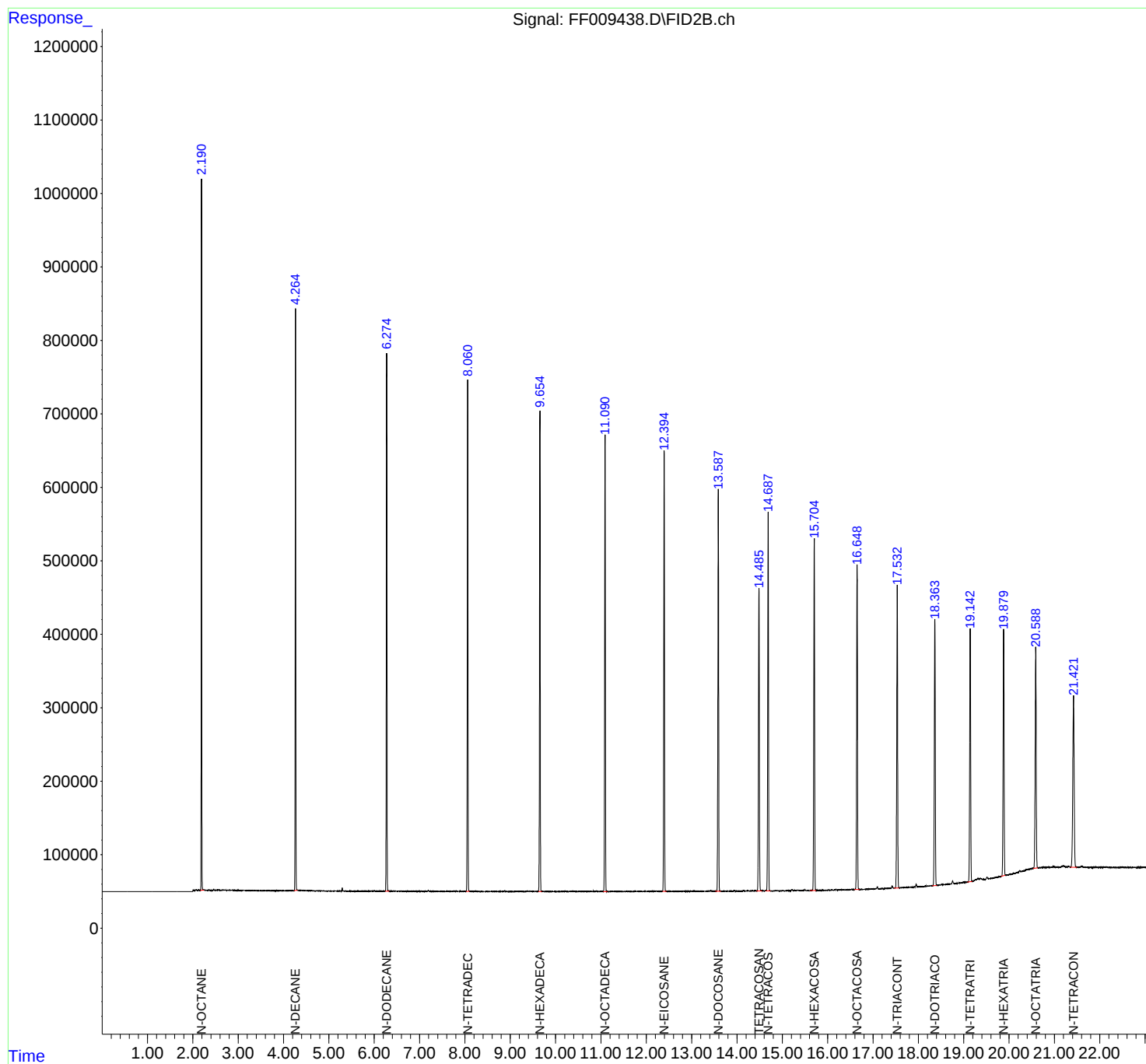
(m)=manual int.

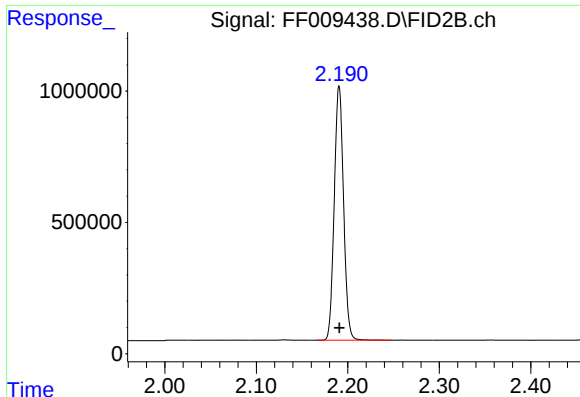
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Signal Info : 20mx0.18mmx0.18um

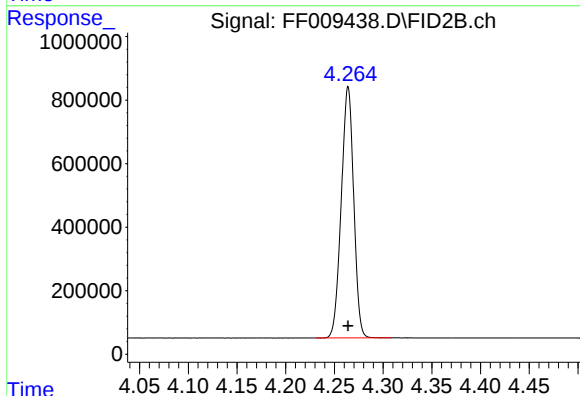




#1 N-OCTANE

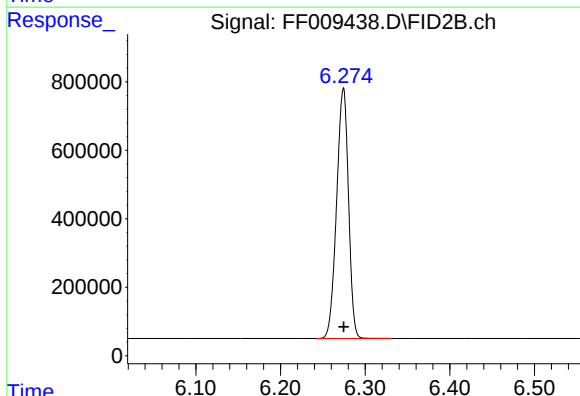
R.T.: 2.191 min
Delta R.T.: 0.000 min
Response: 6850199
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



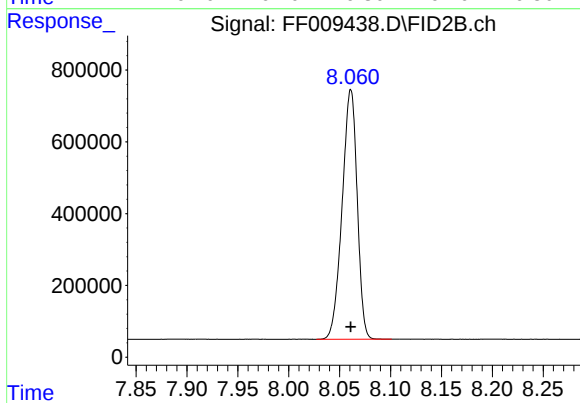
#2 N-DECANE

R.T.: 4.264 min
Delta R.T.: 0.000 min
Response: 7039397
Conc: 50.00 ug/ml



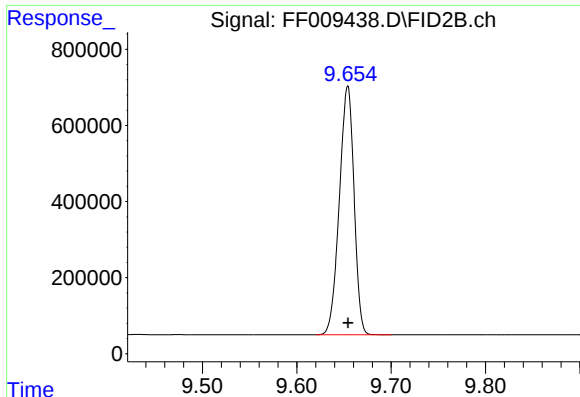
#3 N-DODECANE

R.T.: 6.275 min
Delta R.T.: 0.000 min
Response: 7133909
Conc: 50.00 ug/ml



#4 N-TETRADECANE

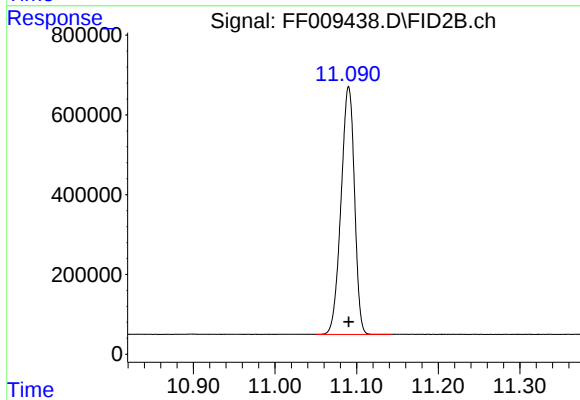
R.T.: 8.061 min
Delta R.T.: 0.000 min
Response: 7167169
Conc: 50.00 ug/ml



#5 N-HEXADECANE

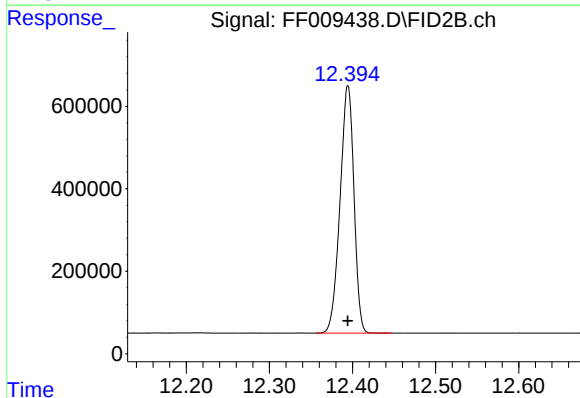
R.T.: 9.654 min
Delta R.T.: 0.000 min
Response: 7079943
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



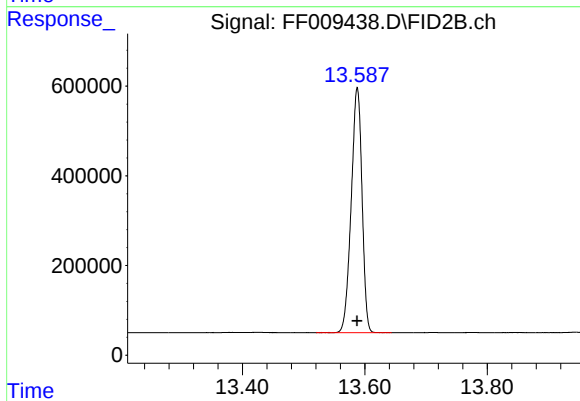
#6 N-OCTADECANE

R.T.: 11.090 min
Delta R.T.: 0.000 min
Response: 7119402
Conc: 50.00 ug/ml



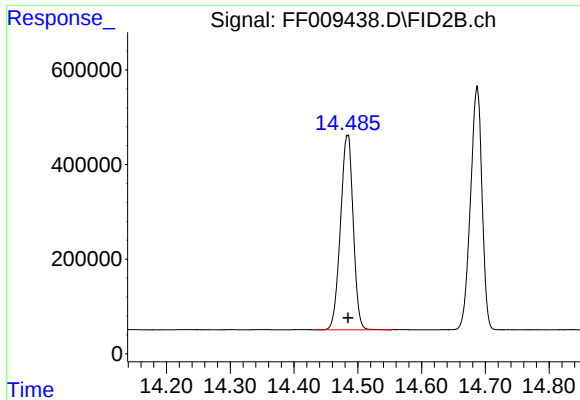
#7 N-EICOSANE

R.T.: 12.394 min
Delta R.T.: 0.000 min
Response: 6984366
Conc: 50.00 ug/ml



#8 N-DOCOSANE

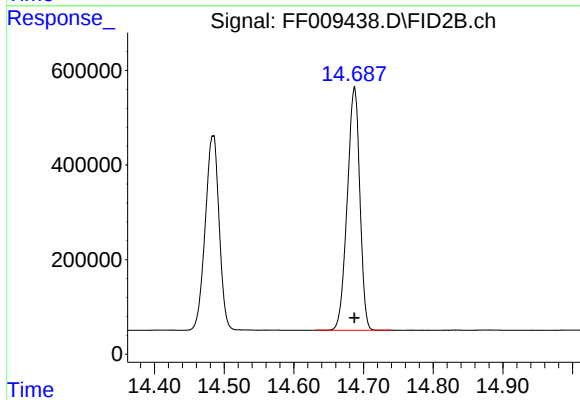
R.T.: 13.588 min
Delta R.T.: 0.000 min
Response: 6697460
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

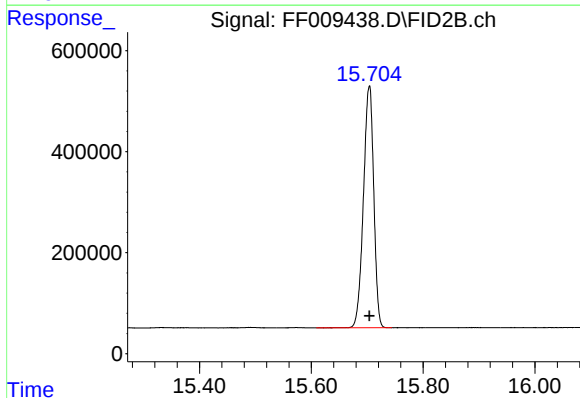
R.T.: 14.485 min
Delta R.T.: 0.000 min
Response: 5705296
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



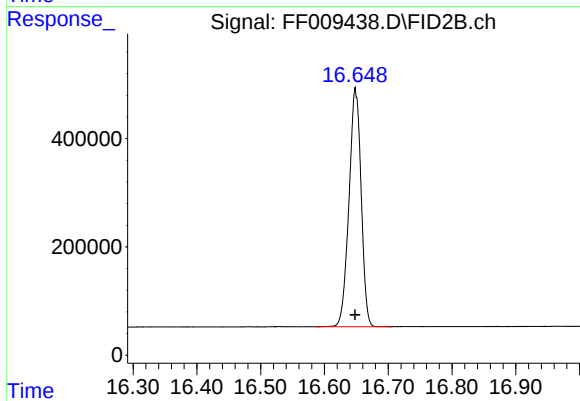
#10 N-TETRACOSANE

R.T.: 14.687 min
Delta R.T.: 0.000 min
Response: 6456592
Conc: 50.00 ug/ml



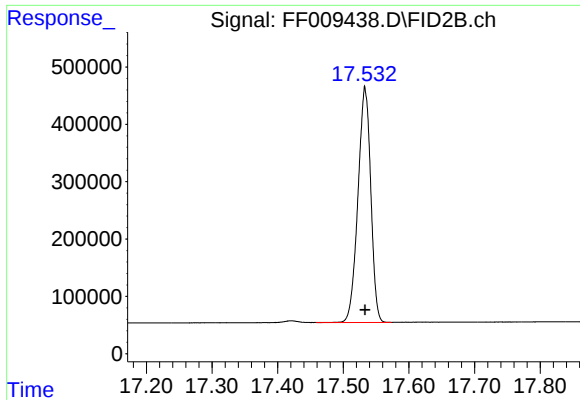
#11 N-HEXACOSANE

R.T.: 15.704 min
Delta R.T.: 0.000 min
Response: 6132315
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

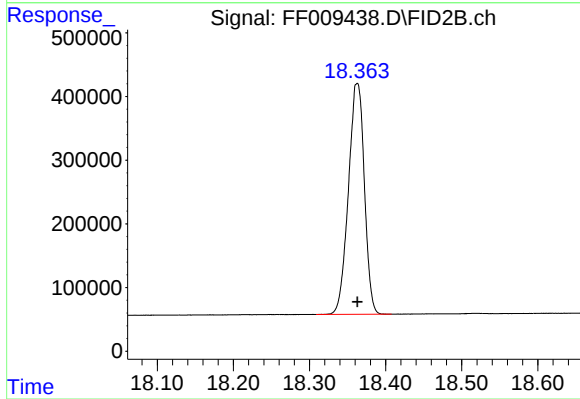
R.T.: 16.648 min
Delta R.T.: 0.000 min
Response: 5827319
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

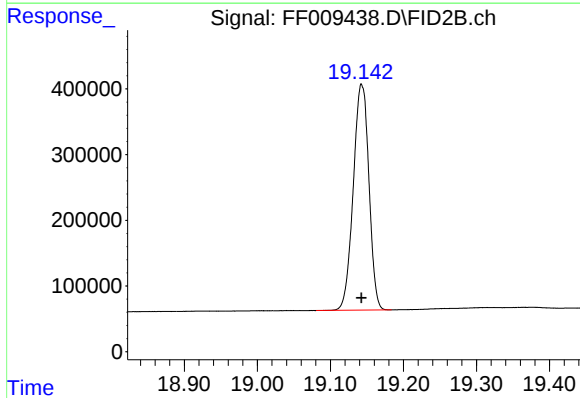
R.T.: 17.533 min
Delta R.T.: 0.000 min
Response: 5556544
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



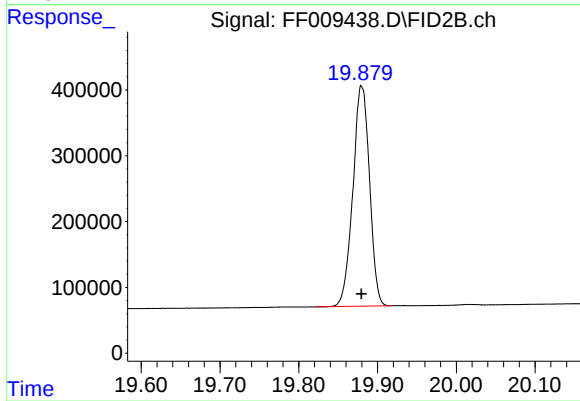
#14 N-DOTRIACONTANE

R.T.: 18.363 min
Delta R.T.: 0.000 min
Response: 5279988
Conc: 50.00 ug/ml



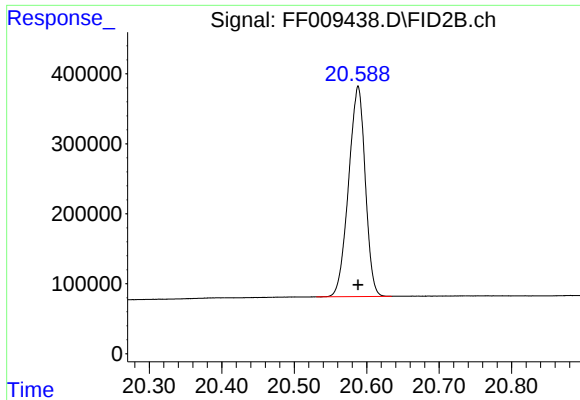
#15 N-TETRATRIACONTANE

R.T.: 19.142 min
Delta R.T.: 0.000 min
Response: 5123553
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

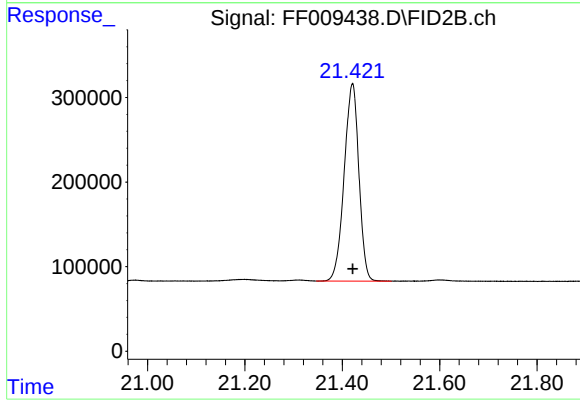
R.T.: 19.880 min
Delta R.T.: 0.000 min
Response: 4920766
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.588 min
Delta R.T.: 0.000 min
Response: 4800062
Conc: 50.00 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.000 min
Response: 4900234
Conc: 50.00 ug/ml