

Data Path : P:\HPCHEM1\FID_E\Data\FE040918\
 Data File : FE026564.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2018 11:47
 Operator : UA/AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 13:05:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 13:05:55 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	15.326	9333419	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.821	7993270	50.000 ug/ml
2) N-DECANE	4.971	8671869	50.000 ug/ml
3) N-DODECANE	7.017	9542988	50.000 ug/ml
4) N-TETRADECANE	8.830	10500798	50.000 ug/ml
5) N-HEXADECANE	10.444	11223098	50.000 ug/ml
6) N-OCTADECANE	11.898	11597644	50.000 ug/ml
7) N-EICOSANE	13.218	11503526	50.000 ug/ml
8) N-DOCOSANE	14.424	11166599	50.000 ug/ml
10) N-TETRACOSANE	15.534	10461718	50.000 ug/ml
11) N-HEXACOSANE	16.559	9308598	50.000 ug/ml
12) N-OCTACOSANE	17.514	8153433	50.000 ug/ml
13) N-TRIACONTANE	18.406	8038880	50.000 ug/ml
14) N-DOTRIACONTANE	19.243	8415355	50.000 ug/ml
15) N-TETRATRIACONTANE	20.031	8815981	50.000 ug/ml
16) N-HEXATRIACONTANE	20.800	8845073	50.000 ug/ml
17) N-OCTATRIACONTANE	21.719	8309637	50.000 ug/ml
18) N-TETRACONTANE	22.906	8462008	50.000 ug/ml

(f)=RT Delta > 1/2 Window

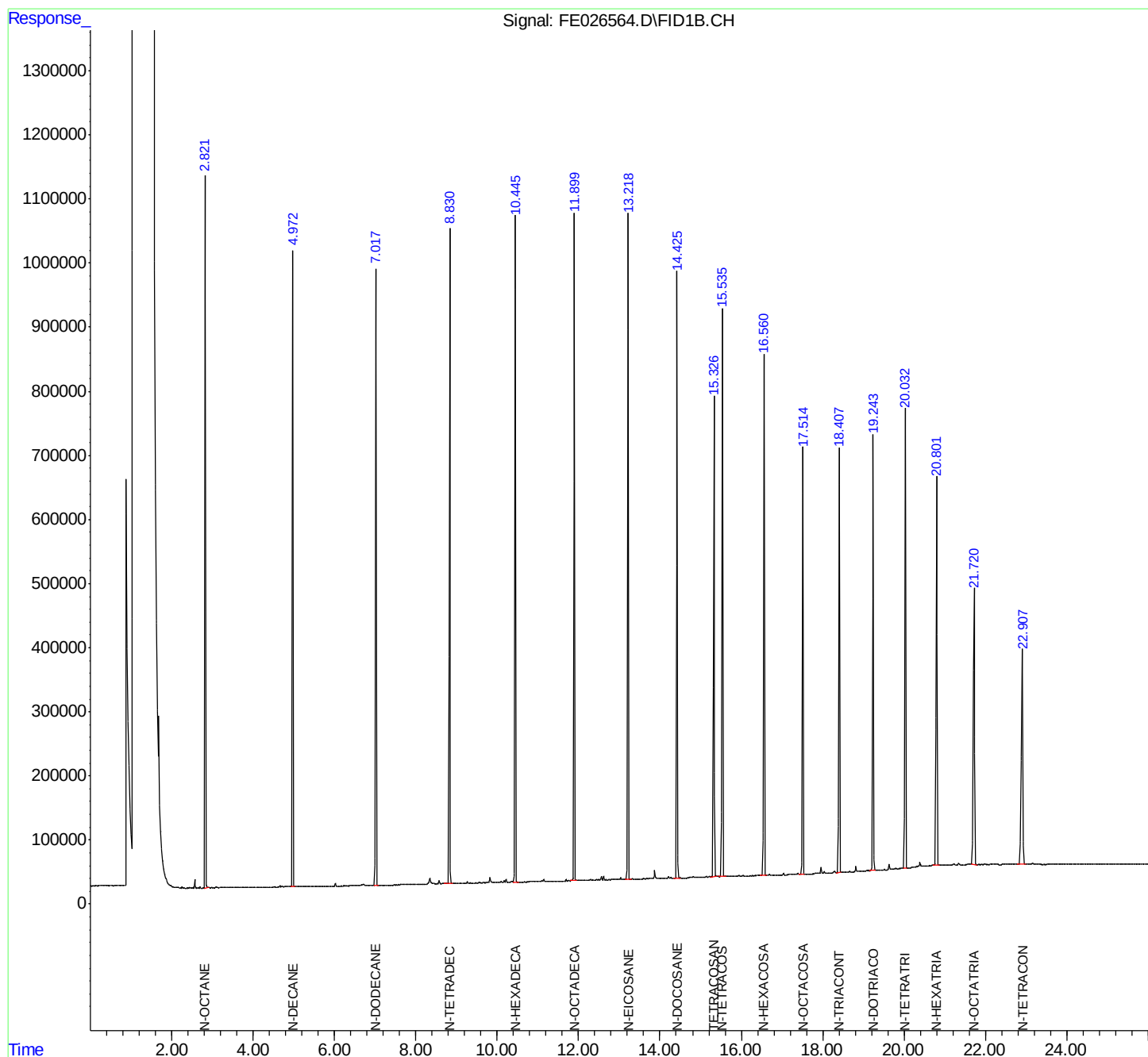
(m)=manual int.

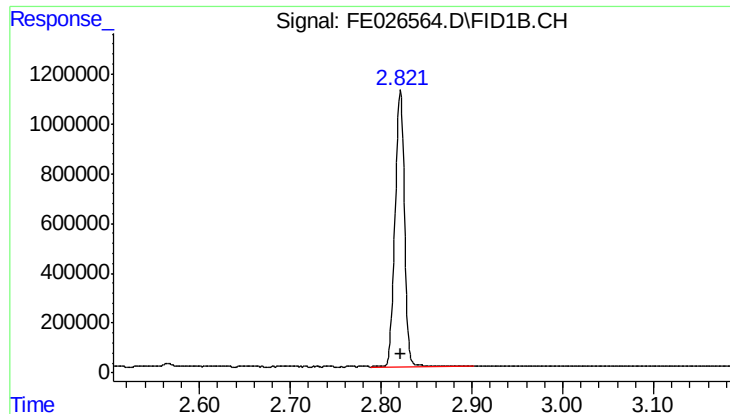
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Signal Info : 20mx0.18mmx0.18um

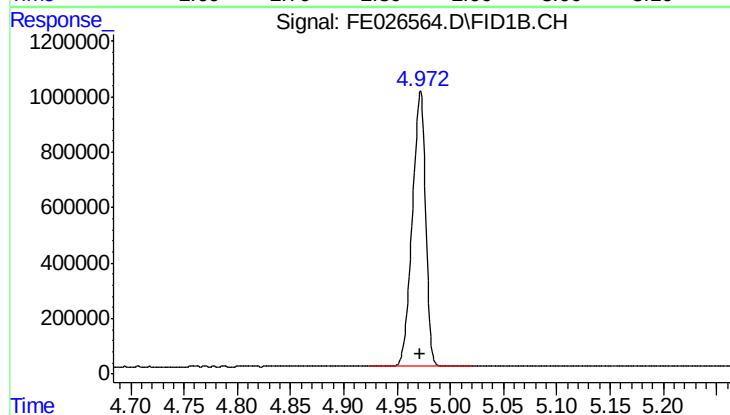




#1 N-OCTANE

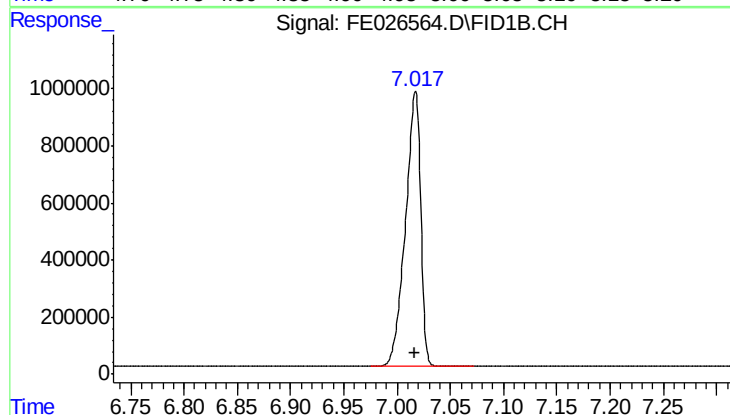
R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 7993270
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



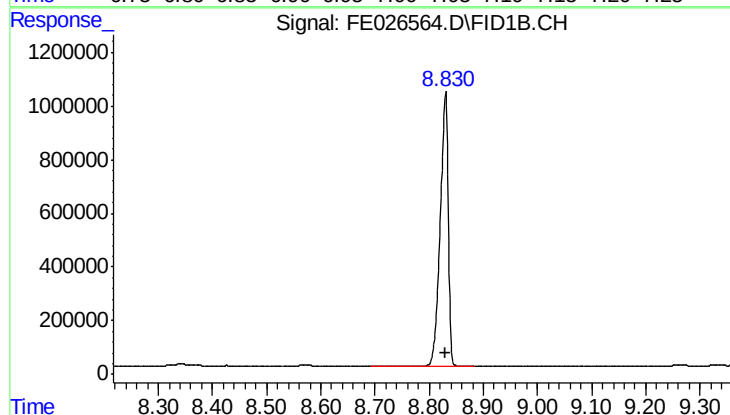
#2 N-DECANE

R.T.: 4.971 min
Delta R.T.: 0.000 min
Response: 8671869
Conc: 50.00 ug/ml



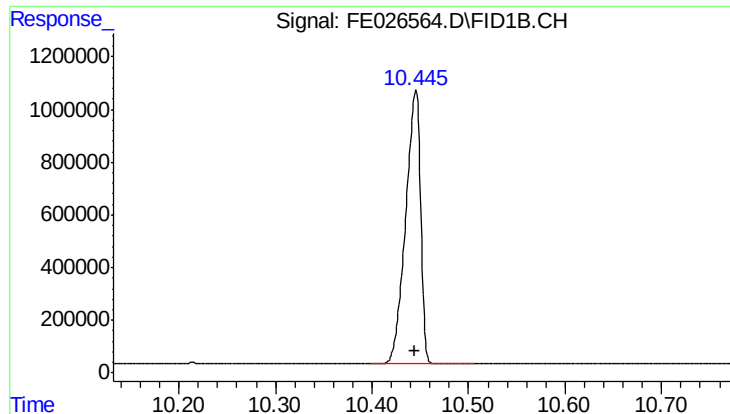
#3 N-DODECANE

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 9542988
Conc: 50.00 ug/ml



#4 N-TETRADECANE

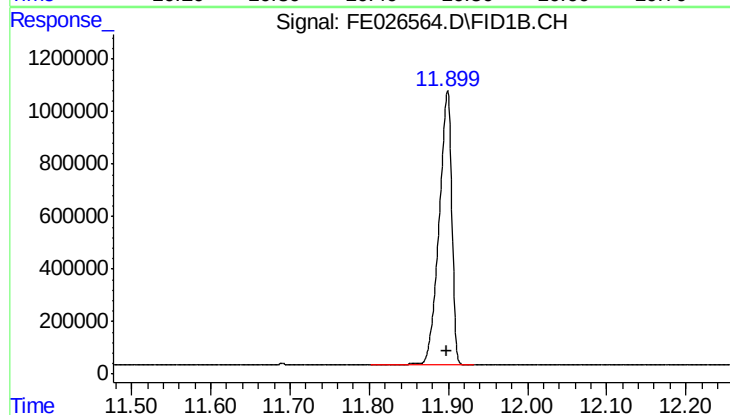
R.T.: 8.830 min
Delta R.T.: 0.000 min
Response: 10500798
Conc: 50.00 ug/ml



#5 N-HEXADECANE

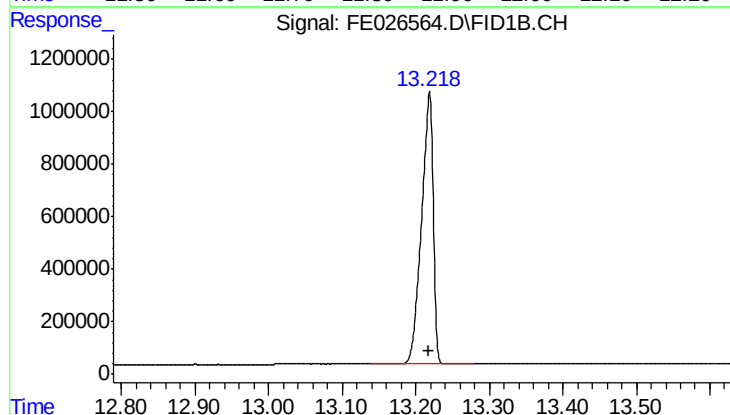
R.T.: 10.444 min
Delta R.T.: 0.000 min
Response: 11223098
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



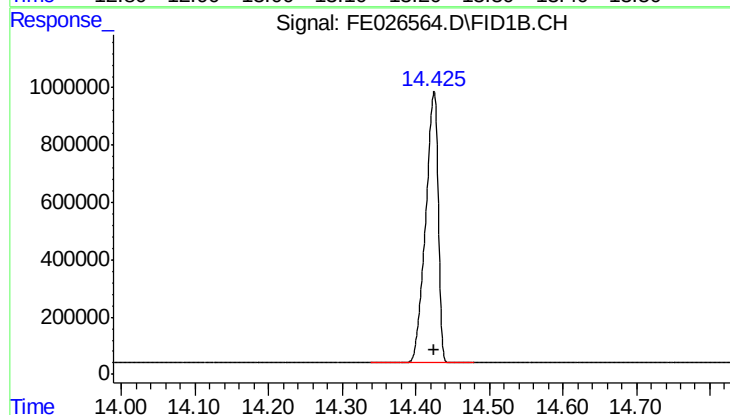
#6 N-OCTADECANE

R.T.: 11.898 min
Delta R.T.: 0.000 min
Response: 11597644
Conc: 50.00 ug/ml



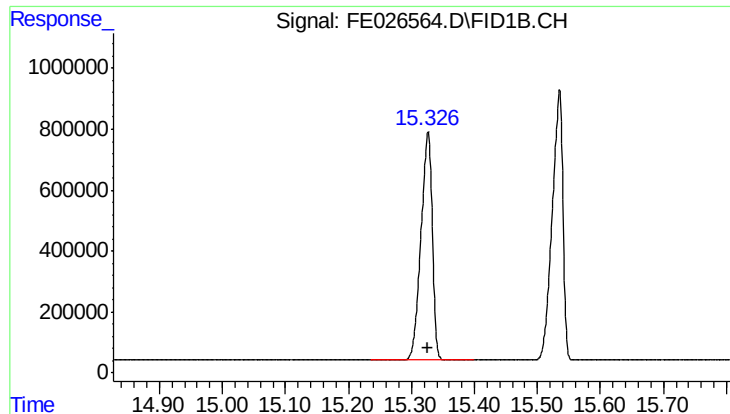
#7 N-EICOSANE

R.T.: 13.218 min
Delta R.T.: 0.000 min
Response: 11503526
Conc: 50.00 ug/ml



#8 N-DOCOSANE

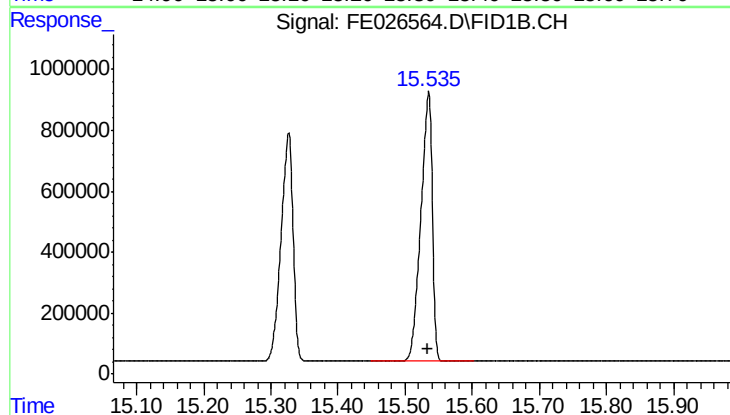
R.T.: 14.424 min
Delta R.T.: 0.000 min
Response: 11166599
Conc: 50.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

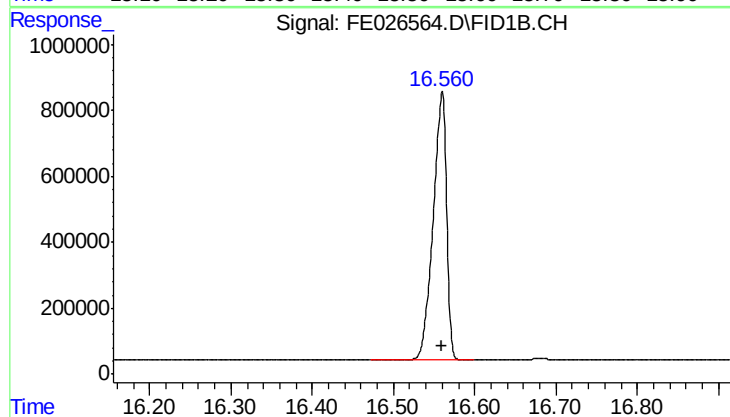
R.T.: 15.326 min
Delta R.T.: 0.000 min
Response: 9333419
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



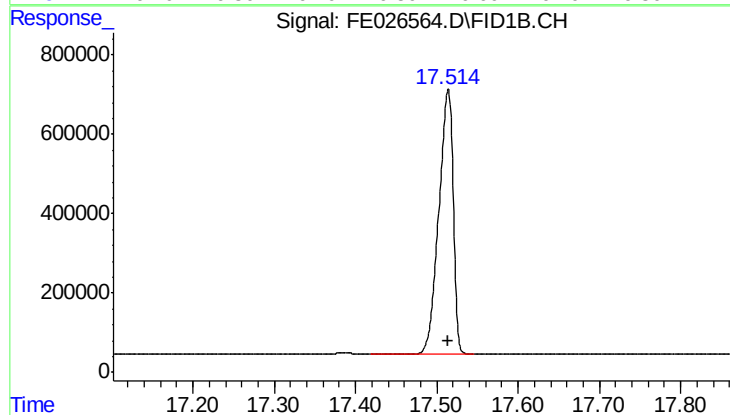
#10 N-TETRACOSANE

R.T.: 15.534 min
Delta R.T.: 0.000 min
Response: 10461718
Conc: 50.00 ug/ml



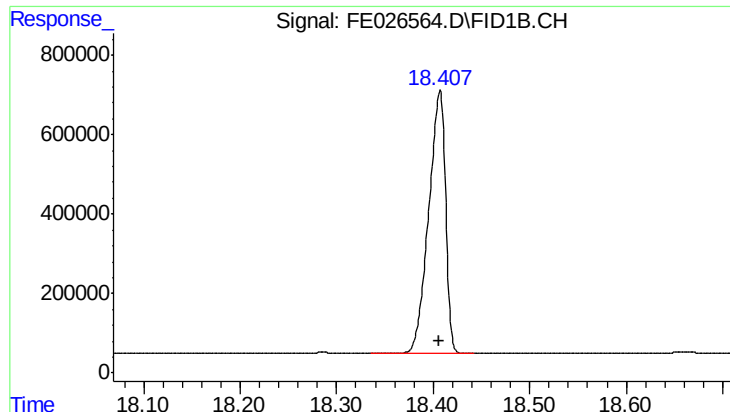
#11 N-HEXACOSANE

R.T.: 16.559 min
Delta R.T.: 0.000 min
Response: 9308598
Conc: 50.00 ug/ml



#12 N-OCTACOSANE

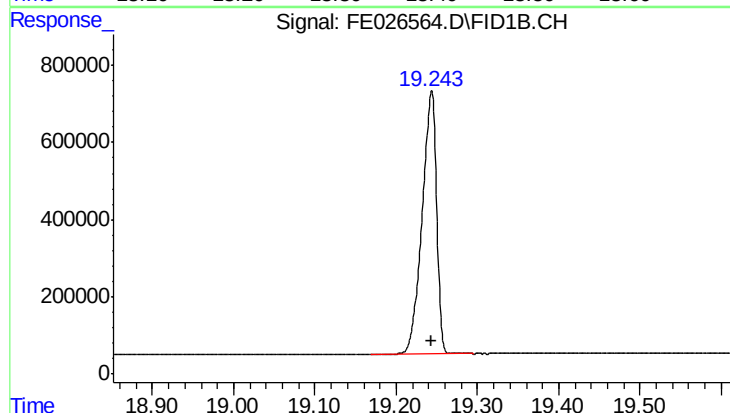
R.T.: 17.514 min
Delta R.T.: 0.000 min
Response: 8153433
Conc: 50.00 ug/ml



#13 N-TRIACONTANE

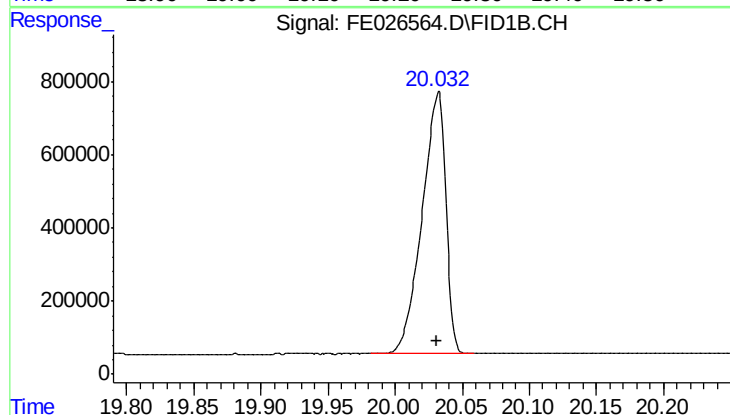
R.T.: 18.406 min
Delta R.T.: 0.000 min
Response: 8038880
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



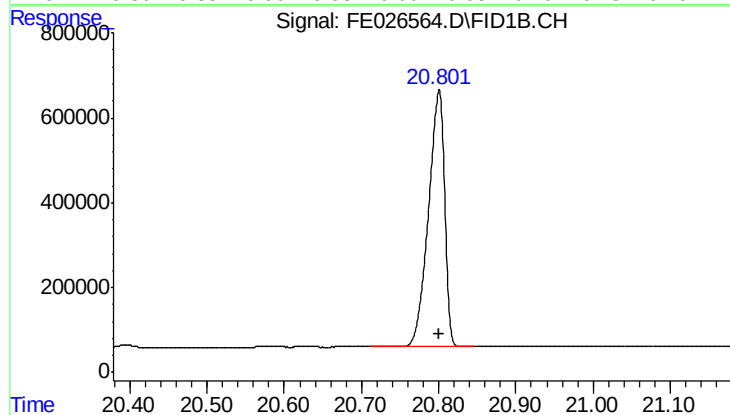
#14 N-DOTRIACONTANE

R.T.: 19.243 min
Delta R.T.: 0.000 min
Response: 8415355
Conc: 50.00 ug/ml



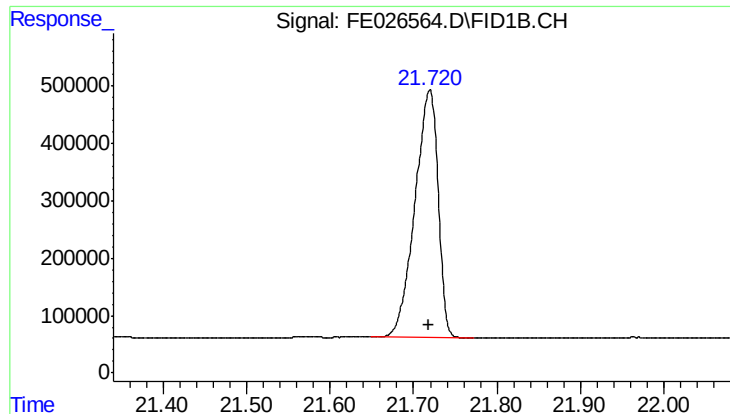
#15 N-TETRATRIACONTANE

R.T.: 20.031 min
Delta R.T.: 0.000 min
Response: 8815981
Conc: 50.00 ug/ml



#16 N-HEXATRIACONTANE

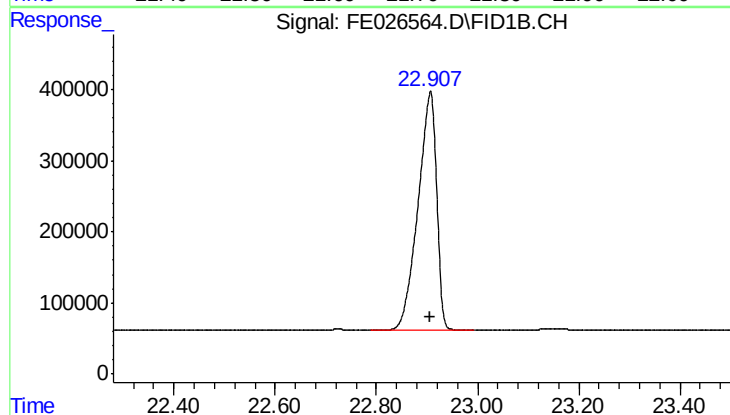
R.T.: 20.800 min
Delta R.T.: 0.000 min
Response: 8845073
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.719 min
Delta R.T.: 0.000 min
Response: 8309637
Conc: 50.00 ug/ml

Instrument :
FID_E
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.906 min
Delta R.T.: 0.000 min
Response: 8462008
Conc: 50.00 ug/ml