

Data Path : P:\HPCHEM1\FID_E\Data\FE012618\
 Data File : FE025806.D
 Signal(s) : FID1B.CH
 Acq On : 25 Jan 2018 16:54
 Operator : UA/AJ
 Sample : 50 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 17:50:19 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Thu Jan 25 17:50:30 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...	14.781	6885967	50.000 ug/ml
Target Compounds			
1) N-OCTANE	2.476	7752634	50.000 ug/ml
2) N-DECANE	4.530	8307285	50.000 ug/ml
3) N-DODECANE	6.546	8833177	50.000 ug/ml
4) N-TETRADECANE	8.342	9388806	50.000 ug/ml
5) N-HEXADECANE	9.941	9558567	50.000 ug/ml
6) N-OCTADECANE	11.381	9550342	50.000 ug/ml
7) N-EICOSANE	12.689	9013524	50.000 ug/ml
8) N-DOCOSANE	13.885	8297735	50.000 ug/ml
10) N-TETRACOSANE	14.986	7706870	50.000 ug/ml
11) N-HEXACOSANE	16.004	7362057	50.000 ug/ml
12) N-OCTACOSANE	16.951	7274638	50.000 ug/ml
13) N-TRIACONTANE	17.838	7229298	50.000 ug/ml
14) N-DOTRIACONTANE	18.668	6954446	50.000 ug/ml
15) N-TETRATRIACONTANE	19.449	6204888	50.000 ug/ml
16) N-HEXATRIACONTANE	20.185	5300568	50.000 ug/ml
17) N-OCTATRIACONTANE	20.934	5115352	50.000 ug/ml
18) N-TETRACONTANE	21.864	5540373	50.000 ug/ml

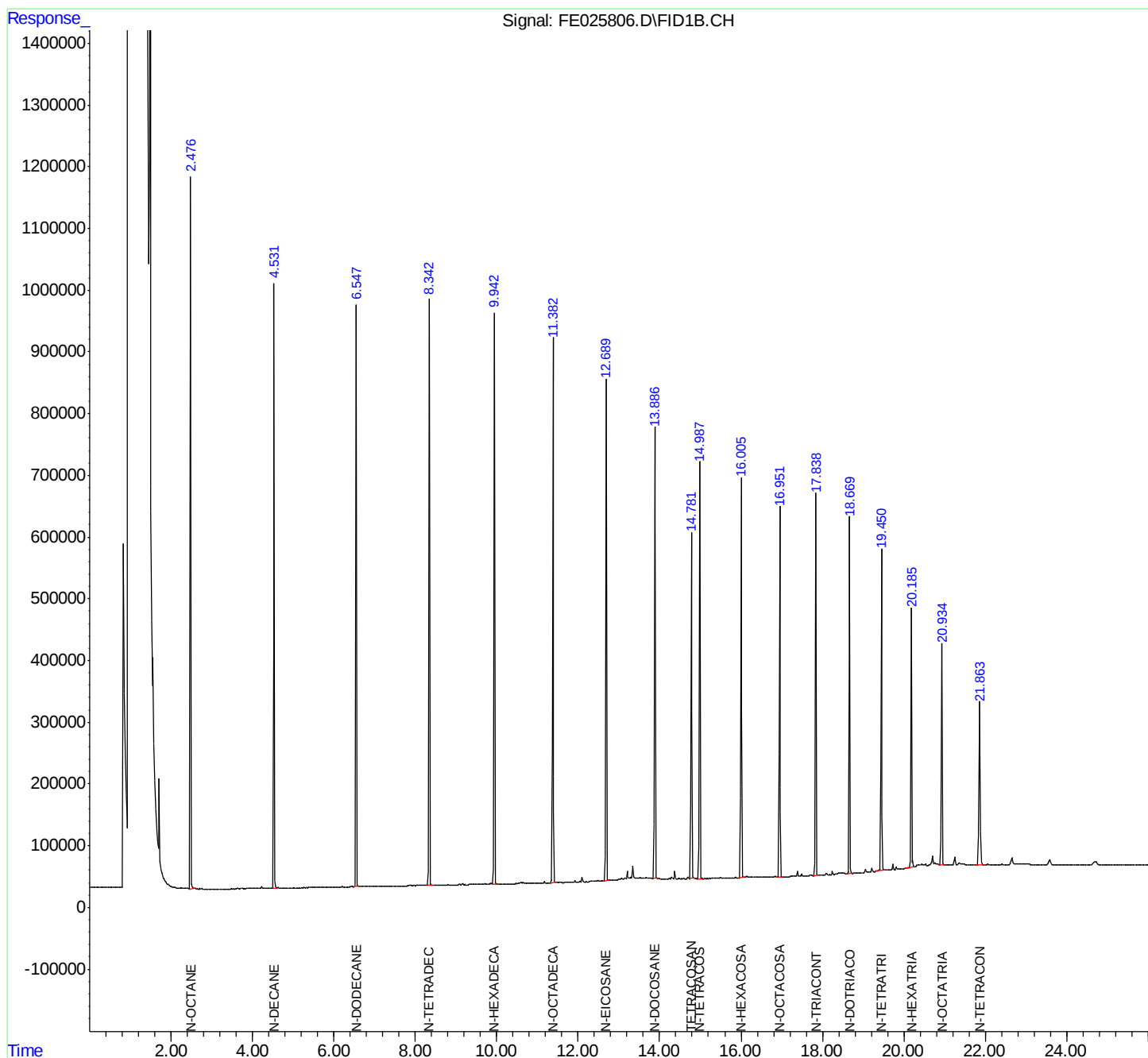
(f)=RT Delta > 1/2 Window

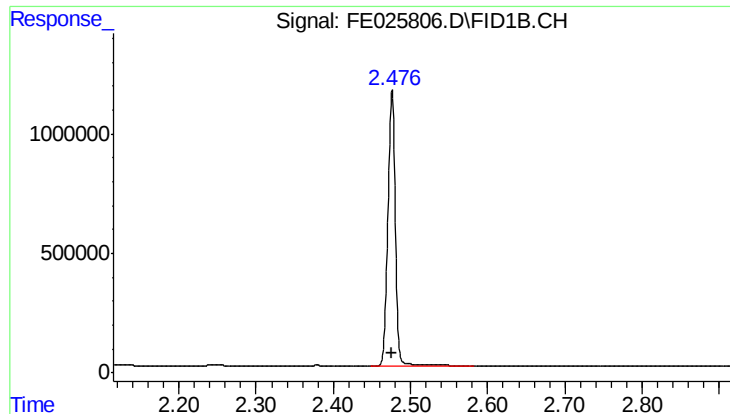
(m)=manual int.

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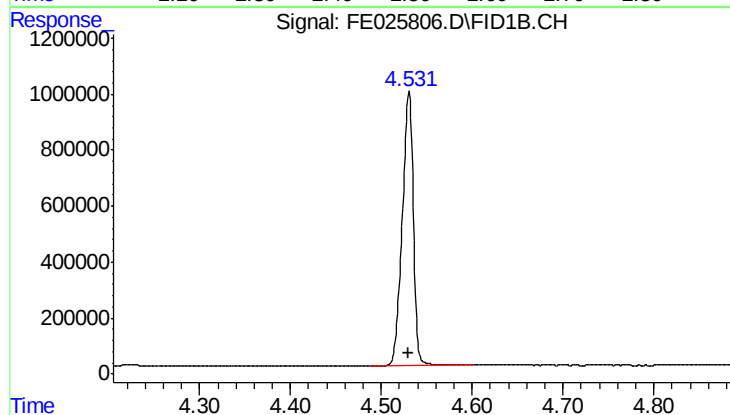
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





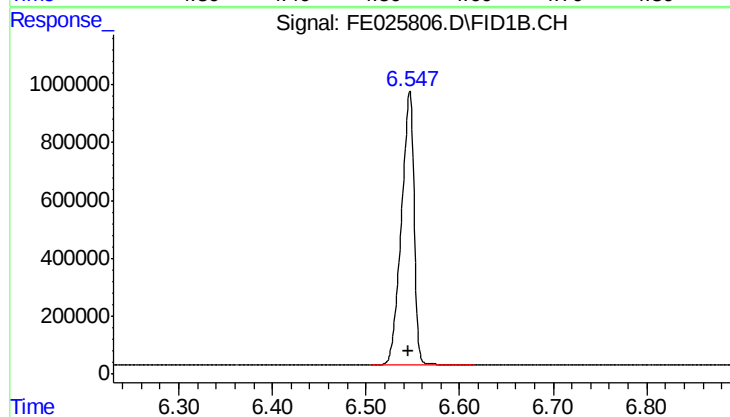
#1 N-OCTANE

R.T.: 2.476 min
Delta R.T.: 0.000 min
Response: 7752634
Conc: 50.00 ug/ml



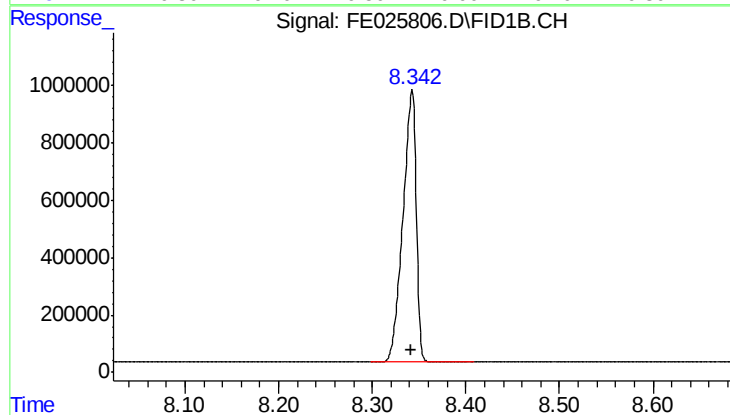
#2 N-DECANE

R.T.: 4.530 min
Delta R.T.: 0.000 min
Response: 8307285
Conc: 50.00 ug/ml



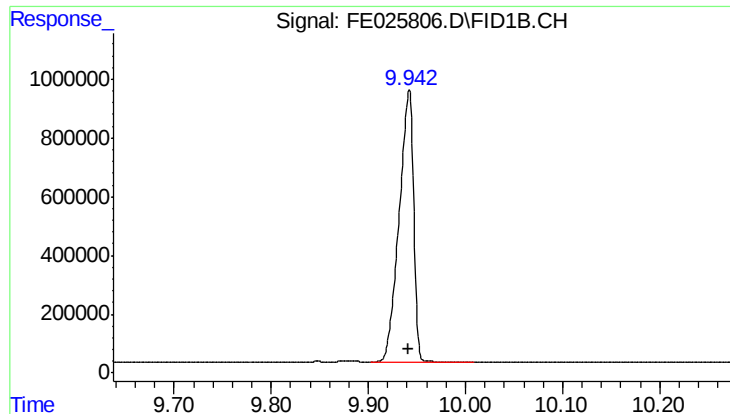
#3 N-DODECANE

R.T.: 6.546 min
Delta R.T.: 0.000 min
Response: 8833177
Conc: 50.00 ug/ml



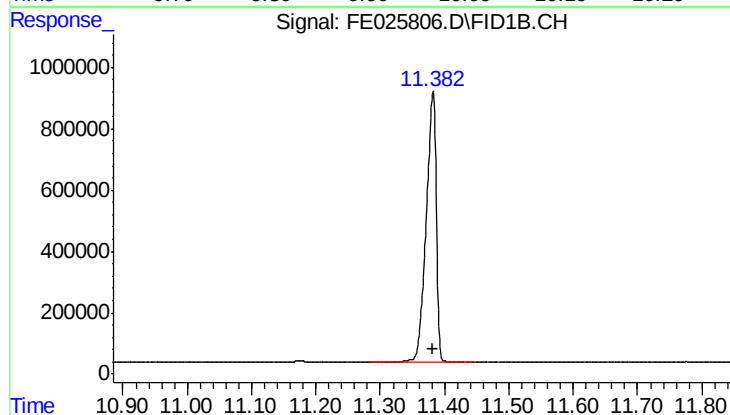
#4 N-TETRADECANE

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 9388806
Conc: 50.00 ug/ml



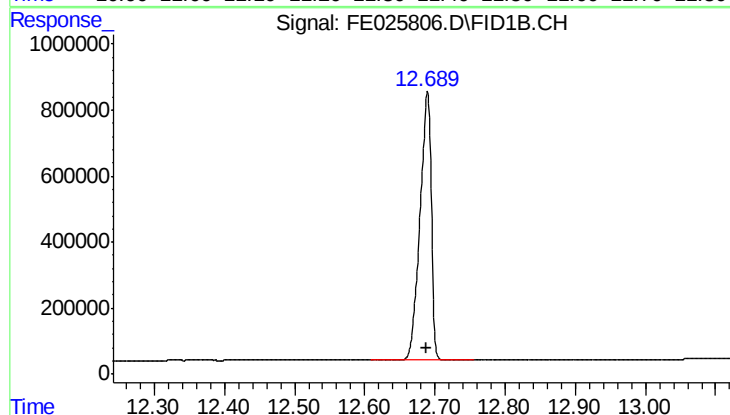
#5 N-HEXADECANE

R.T.: 9.941 min
Delta R.T.: 0.000 min
Response: 9558567
Conc: 50.00 ug/ml



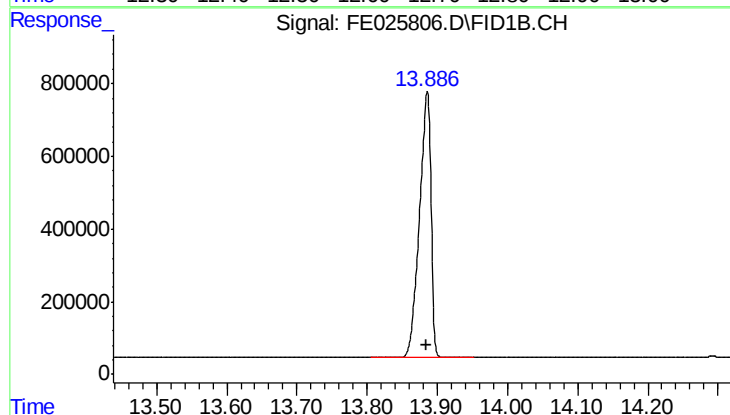
#6 N-OCTADECANE

R.T.: 11.381 min
Delta R.T.: 0.000 min
Response: 9550342
Conc: 50.00 ug/ml



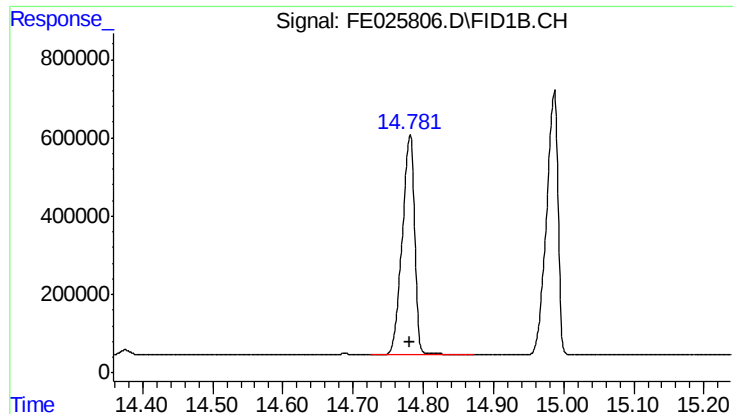
#7 N-EICOSANE

R.T.: 12.689 min
Delta R.T.: 0.000 min
Response: 9013524
Conc: 50.00 ug/ml



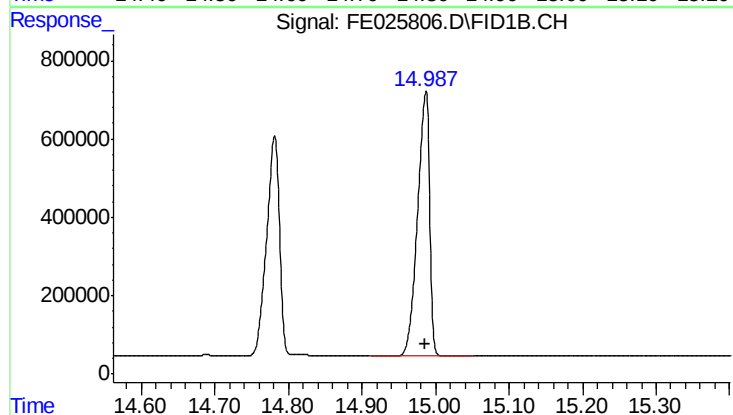
#8 N-DOCOSANE

R.T.: 13.885 min
Delta R.T.: 0.000 min
Response: 8297735
Conc: 50.00 ug/ml



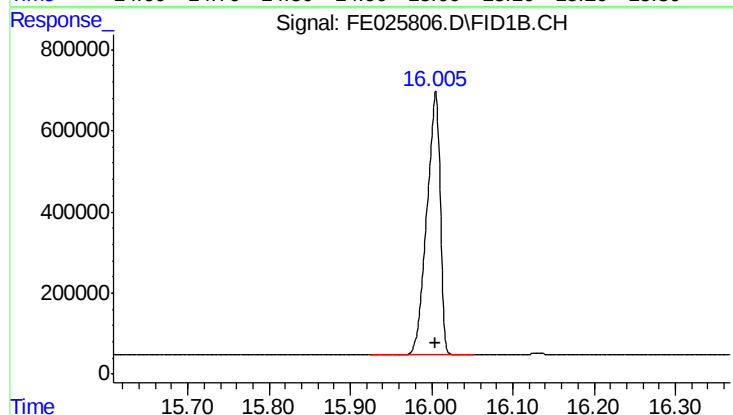
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.781 min
Delta R.T.: 0.000 min
Response: 6885967
Conc: 50.00 ug/ml



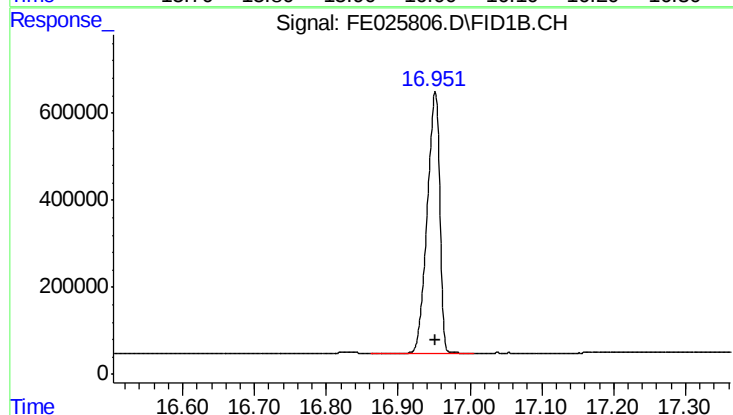
#10 N-TETRACOSANE

R.T.: 14.986 min
Delta R.T.: 0.000 min
Response: 7706870
Conc: 50.00 ug/ml



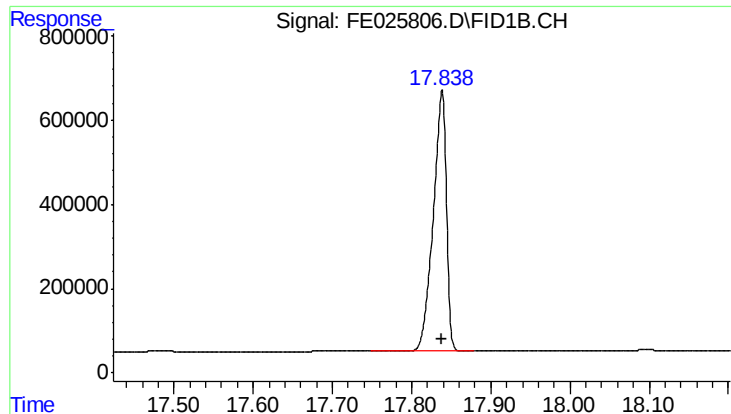
#11 N-HEXACOSANE

R.T.: 16.004 min
Delta R.T.: 0.000 min
Response: 7362057
Conc: 50.00 ug/ml



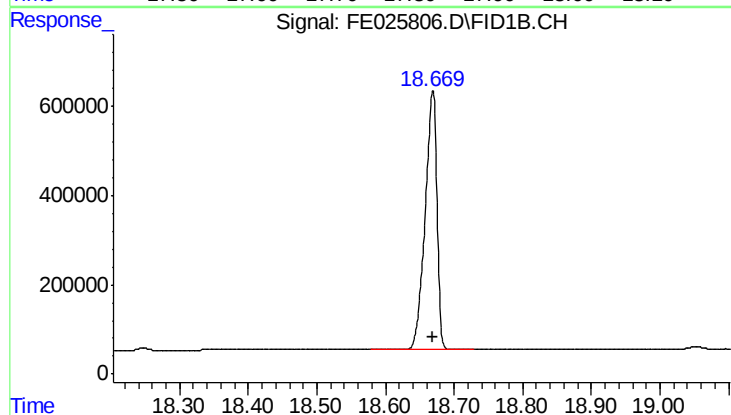
#12 N-OCTACOSANE

R.T.: 16.951 min
Delta R.T.: 0.000 min
Response: 7274638
Conc: 50.00 ug/ml



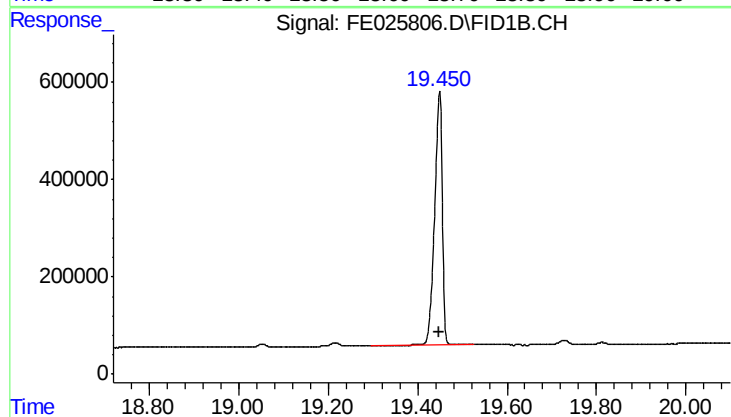
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: 0.000 min
Response: 7229298
Conc: 50.00 ug/ml



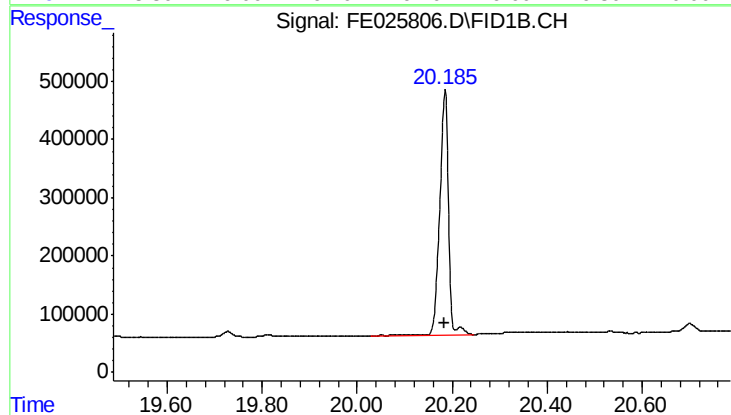
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: 0.000 min
Response: 6954446
Conc: 50.00 ug/ml



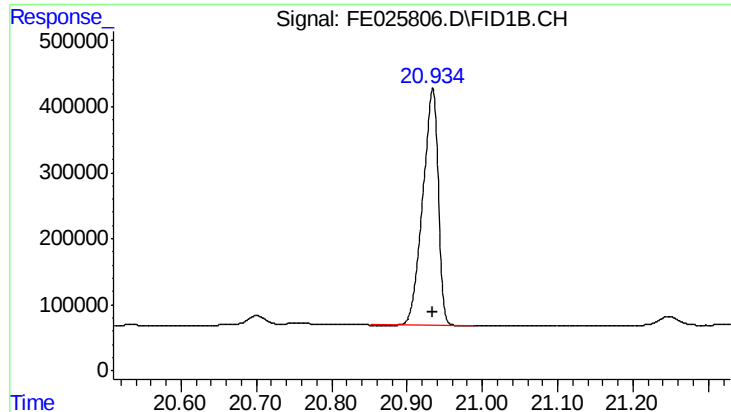
#15 N-TETRATRIACONTANE

R.T.: 19.449 min
Delta R.T.: 0.000 min
Response: 6204888
Conc: 50.00 ug/ml



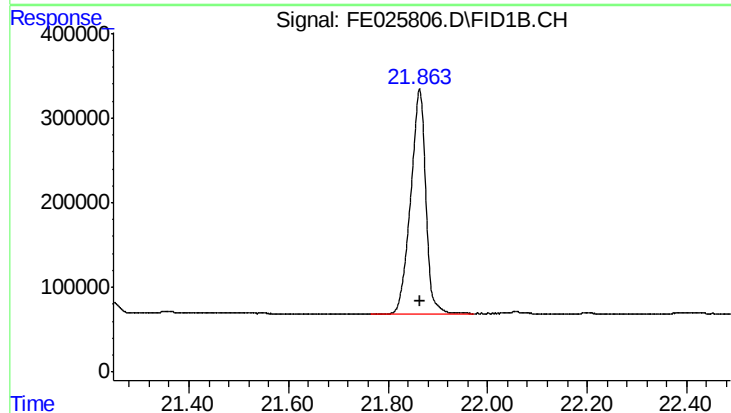
#16 N-HEXATRIACONTANE

R.T.: 20.185 min
Delta R.T.: 0.000 min
Response: 5300568
Conc: 50.00 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.934 min
Delta R.T.: 0.000 min
Response: 5115352
Conc: 50.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.864 min
Delta R.T.: 0.000 min
Response: 5540373
Conc: 50.00 ug/ml