

Data Path : P:\HPCHEM1\FID E\Data\FE022618\
 Data File : FE026308.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2018 14:49
 Operator : UA/AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:42:05 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
 Quant Title :
 QLast Update : Tue Feb 27 00:39:39 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
13) S	TETRACOSANE-d50 (SURR...	14.721	7796400	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	2.440	38651992	400.000 ug/ml
2)	N-NONANE	3.435	40140864	400.000 ug/ml
3)	N-DECANE	4.503	61932078	400.000 ug/ml
4)	N-UNDECANE	5.538	66693092	600.000 ug/ml
5)	N-DODECANE	6.522	67757752	600.000 ug/ml
6)	N-TETRADECANE	8.319	70132298	600.000 ug/ml
7)	N-HEXADECANE	9.917	61884311	500.000 ug/ml
8)	N-OCTADECANE	11.341	32084050	250.000 ug/ml
9)	N-EICOSANE	12.634	13221170	100.000 ug/ml
10)	N-TETRACOSANE	14.931	13039676	100.000 ug/ml
11)	N-OCTACOSANE	16.890	6114871	50.000 ug/ml
12)	N-DOTRIACONTANE	18.608	5759247	50.000 ug/ml
14)	N-HEXATRIACONTANE	20.128	5836123	50.000 ug/ml
15)	N-TETRACONTANE	21.771	4882874	50.000 ug/ml
16)	N-TETRTETRACOOCTANE	24.510	3651989	50.016 ug/ml

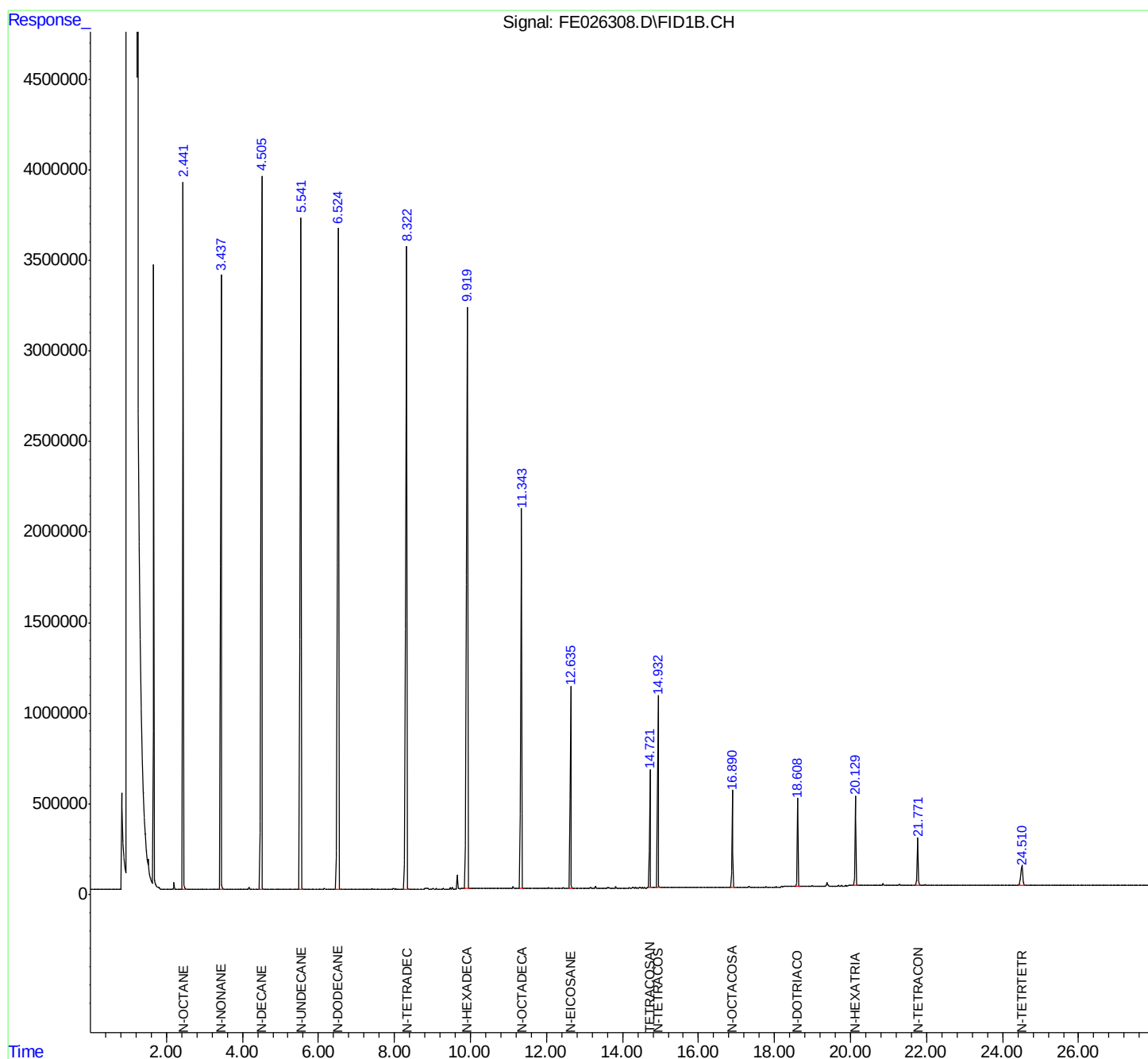
(f)=RT Delta > 1/2 Window

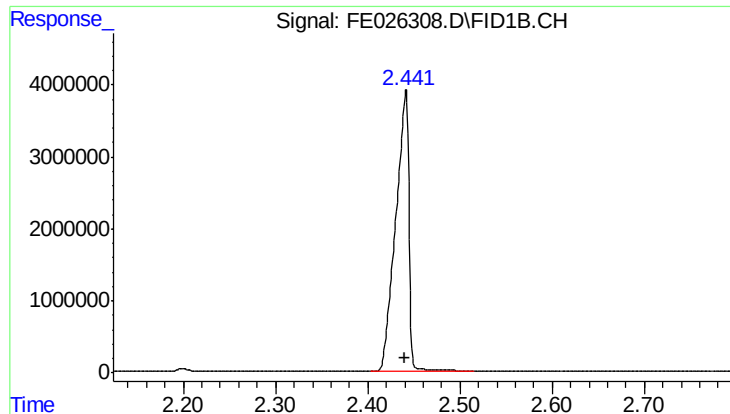
(m)=manual int.

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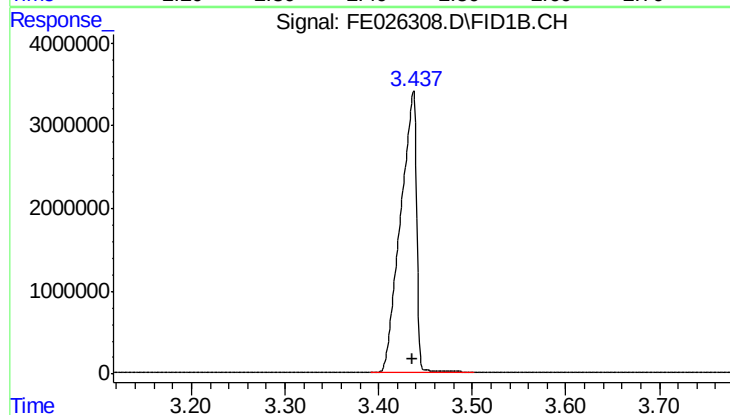
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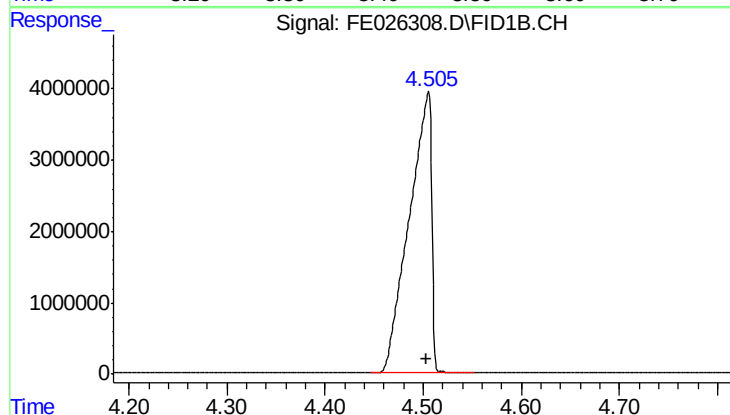
#1 N-OCTANE

R.T.: 2.440 min
Delta R.T.: 0.000 min
Response: 38651992
Conc: 400.00 ug/ml



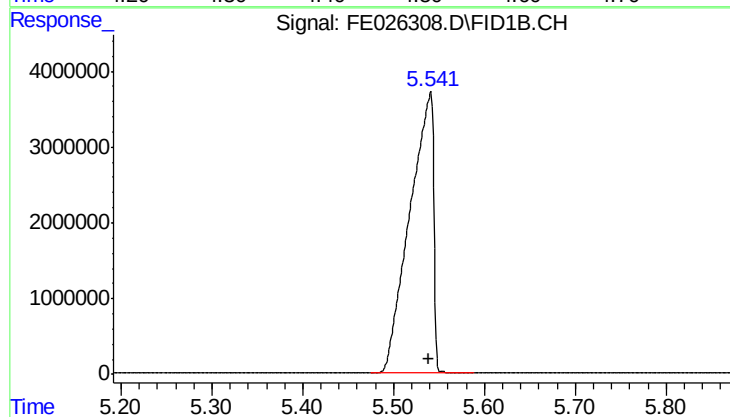
#2 N-NONANE

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 40140864
Conc: 400.00 ug/ml



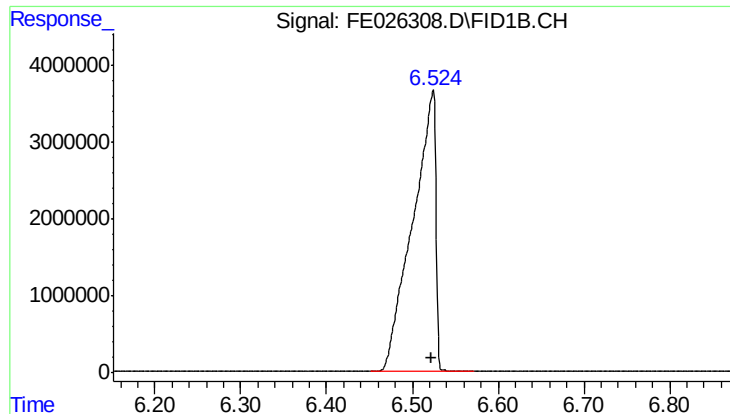
#3 N-DECANE

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 61932078
Conc: 400.00 ug/ml



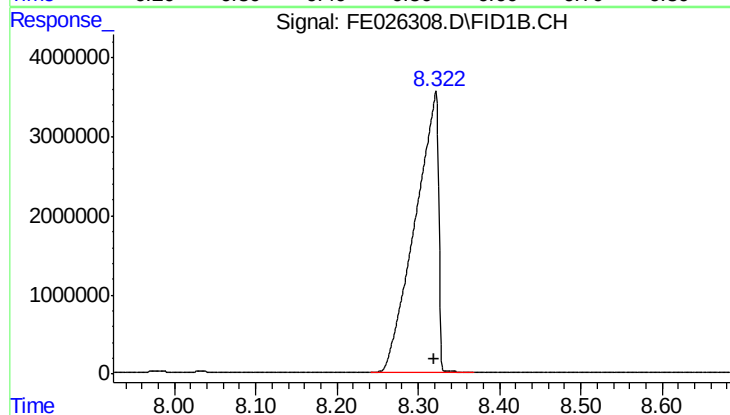
#4 N-UNDECANE

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 66693092
Conc: 600.00 ug/ml



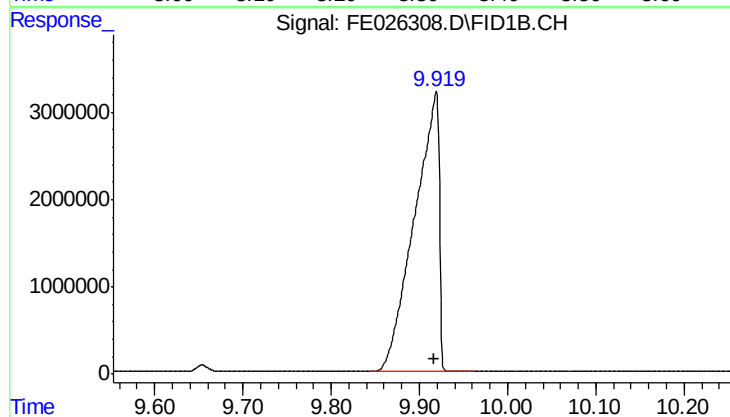
#5 N-DODECANE

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 67757752
Conc: 600.00 ug/ml



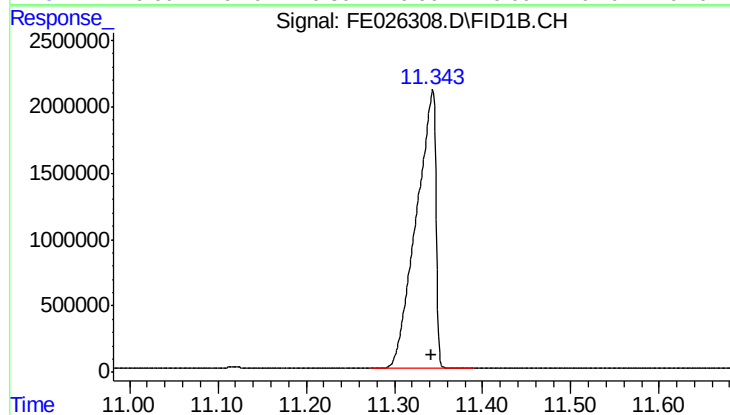
#6 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 70132298
Conc: 600.00 ug/ml



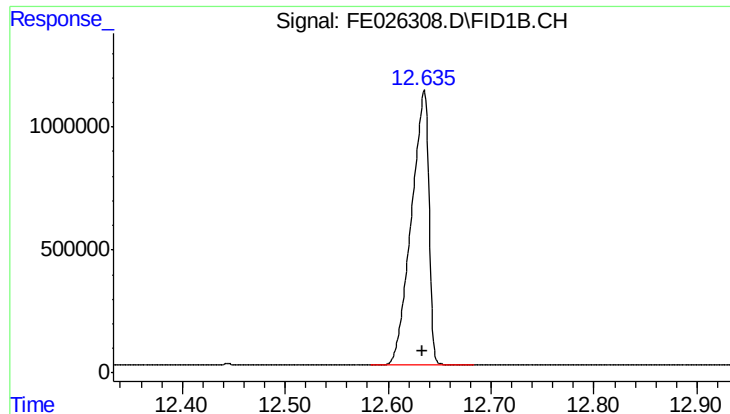
#7 N-HEXADECANE

R.T.: 9.917 min
Delta R.T.: 0.000 min
Response: 61884311
Conc: 500.00 ug/ml



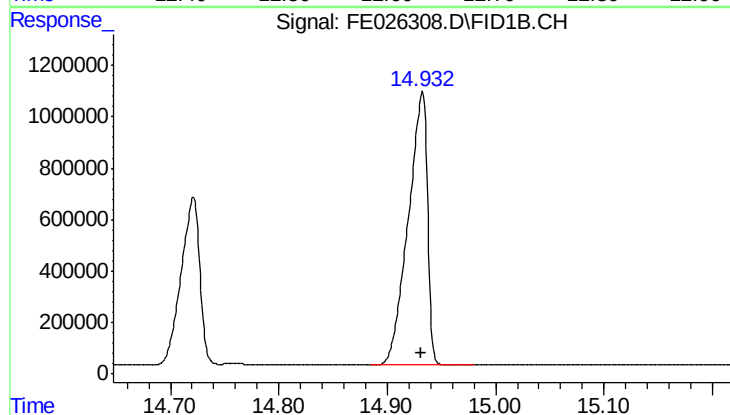
#8 N-OCTADECANE

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 32084050
Conc: 250.00 ug/ml



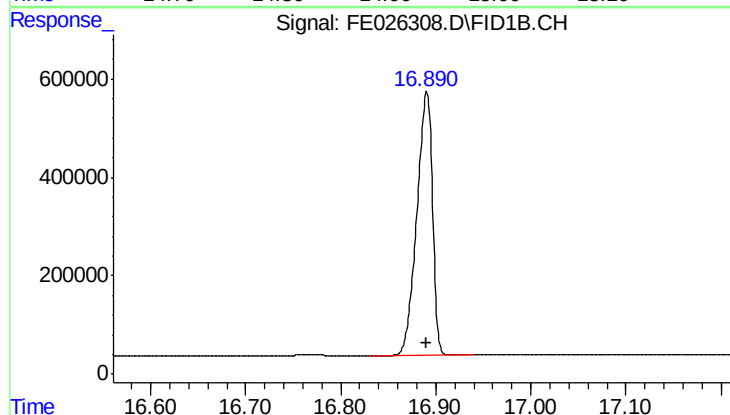
#9 N-EICOSANE

R.T.: 12.634 min
Delta R.T.: 0.000 min
Response: 13221170
Conc: 100.00 ug/ml



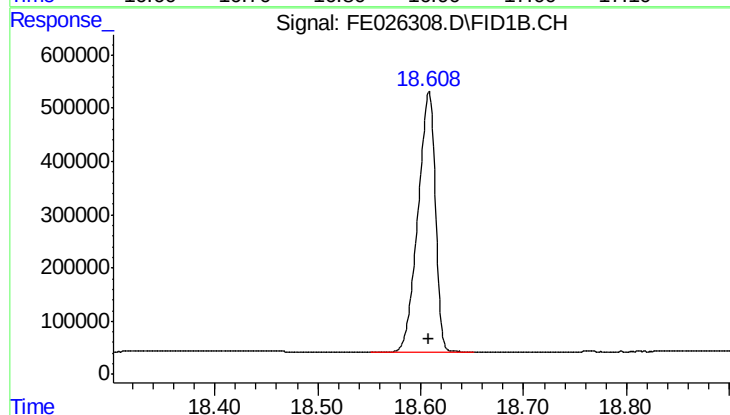
#10 N-TETRACOSANE

R.T.: 14.931 min
Delta R.T.: 0.000 min
Response: 13039676
Conc: 100.00 ug/ml



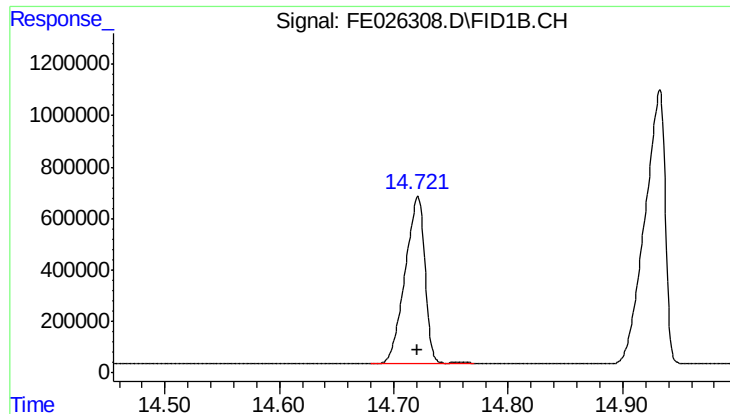
#11 N-OCTACOSANE

R.T.: 16.890 min
Delta R.T.: 0.000 min
Response: 6114871
Conc: 50.00 ug/ml



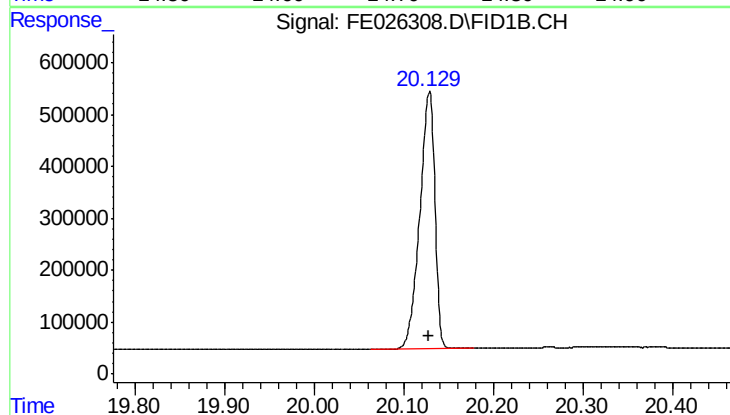
#12 N-DOTRIACONTANE

R.T.: 18.608 min
Delta R.T.: 0.000 min
Response: 5759247
Conc: 50.00 ug/ml



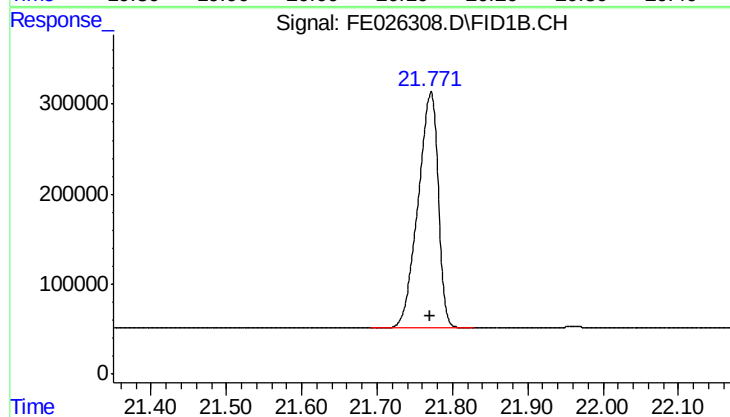
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.721 min
Delta R.T.: 0.000 min
Response: 7796400
Conc: 50.00 ug/ml



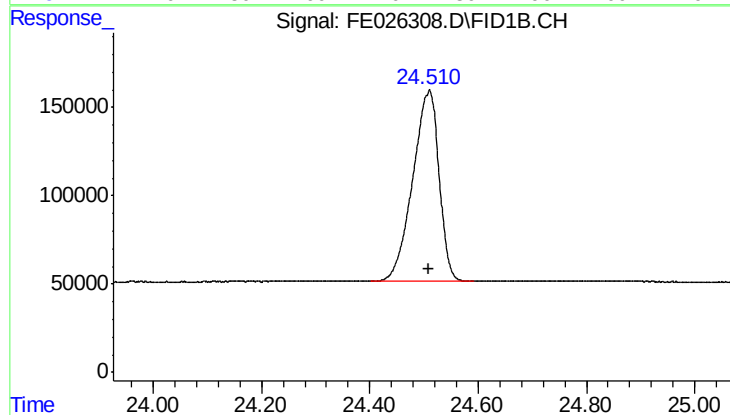
#14 N-HEXATRIACONTANE

R.T.: 20.128 min
Delta R.T.: 0.000 min
Response: 5836123
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 21.771 min
Delta R.T.: 0.000 min
Response: 4882874
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.510 min
Delta R.T.: 0.000 min
Response: 3651989
Conc: 50.02 ug/ml