

Data Path : P:\HPCHEM1\FID E\Data\FE022618\
 Data File : FE026311.D
 Signal(s) : FID1B.CH
 Acq On : 26 Feb 2018 16:41
 Operator : UA/AJ
 Sample : 440 TRPH STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 00:54:04 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE022618.M
 Quant Title :
 QLast Update : Tue Feb 27 00:50:52 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...	14.711	774589	4.958 ug/ml
Target Compounds				
1)	N-OCTANE	2.429	3862624	39.346 ug/ml
2)	N-NONANE	3.418	3940249	39.023 ug/ml
3)	N-DECANE	4.474	6072640	39.089 ug/ml
4)	N-UNDECANE	5.506	6507428	58.525 ug/ml
5)	N-DODECANE	6.487	6589182	58.401 ug/ml
6)	N-TETRADECANE	8.280	6910300	58.888 ug/ml
7)	N-HEXADECANE	9.878	6181132	49.489 ug/ml
8)	N-OCTADECANE	11.313	3323299	25.372 ug/ml
9)	N-EICOSANE	12.618	1345385	10.032 ug/ml
10)	N-TETRACOSANE	14.915	1291542	9.880 ug/ml
11)	N-OCTACOSANE	16.882	608085	4.926 ug/ml
12)	N-DOTRIACONTANE	18.598	608858	5.161 ug/ml
14)	N-HEXATRIACONTANE	20.119	590761	5.006 ug/mlm
15)	N-TETRACONTANE	21.757	499598	5.103 ug/mlm
16)	N-TETRTETRACOOCTANE	24.495	375624	5.186 ug/mlm

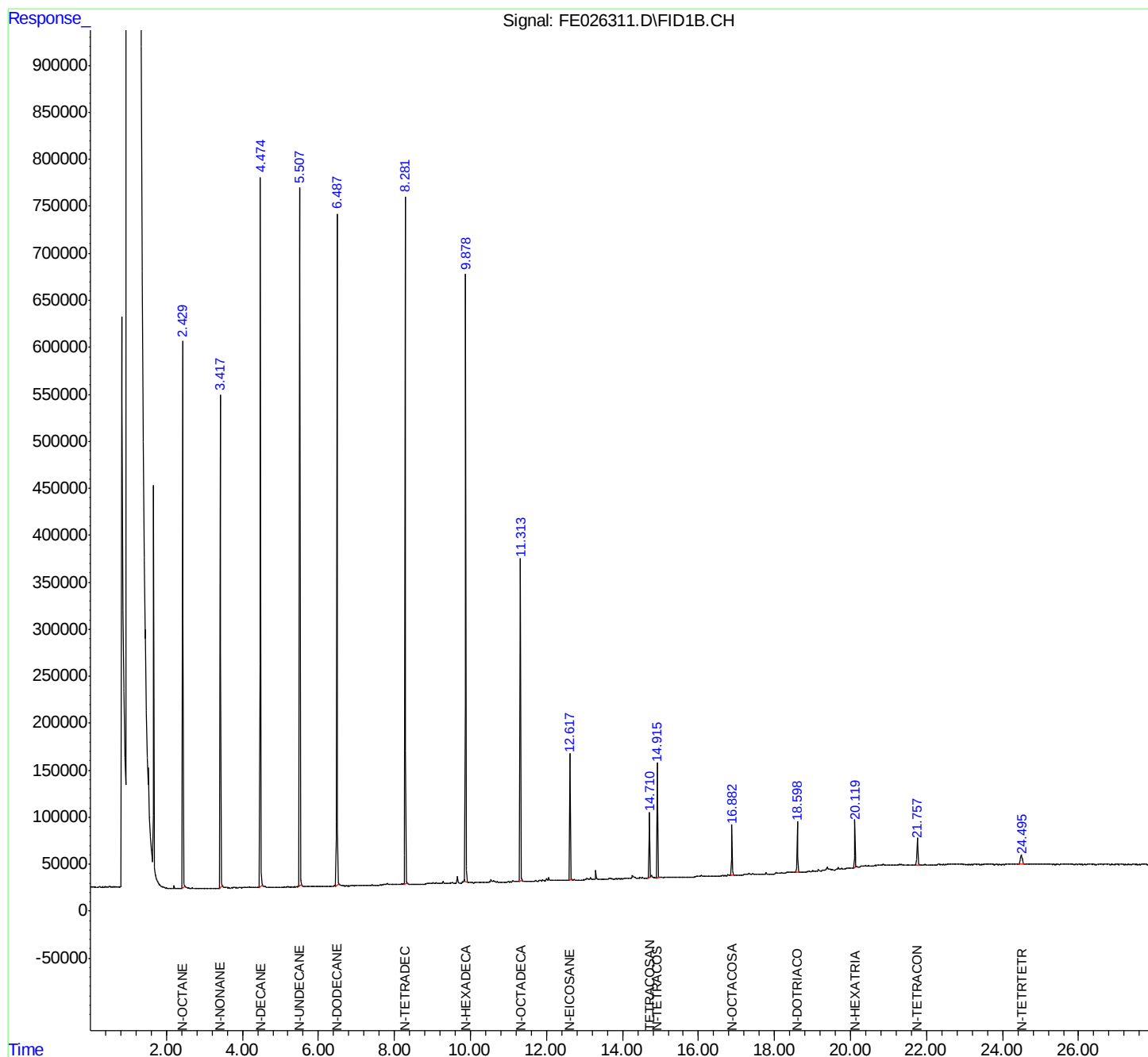
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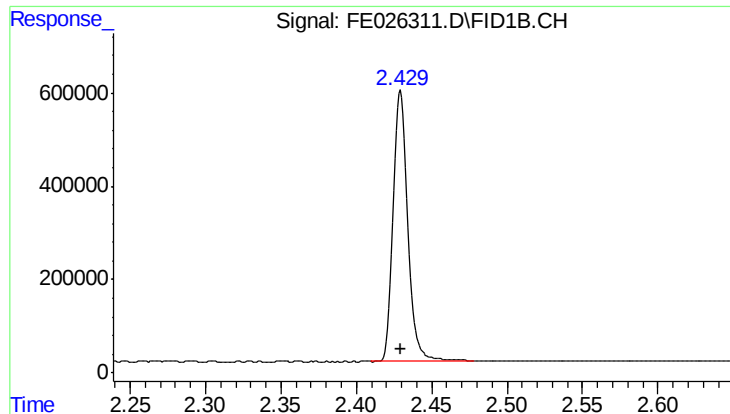
(m)=manual int.

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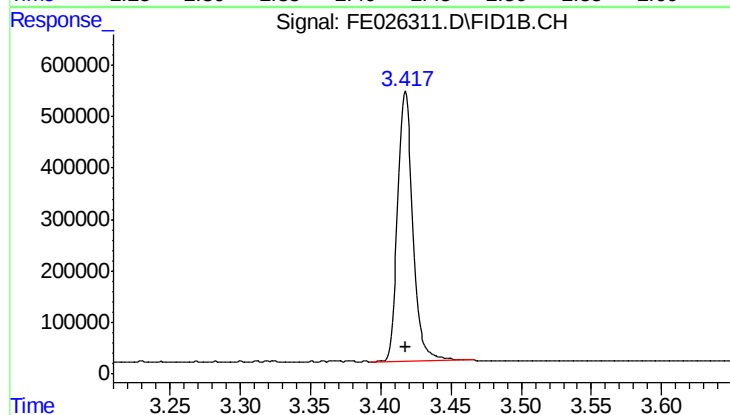
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Signal Info : 20m x 0.18mm x 0.18um





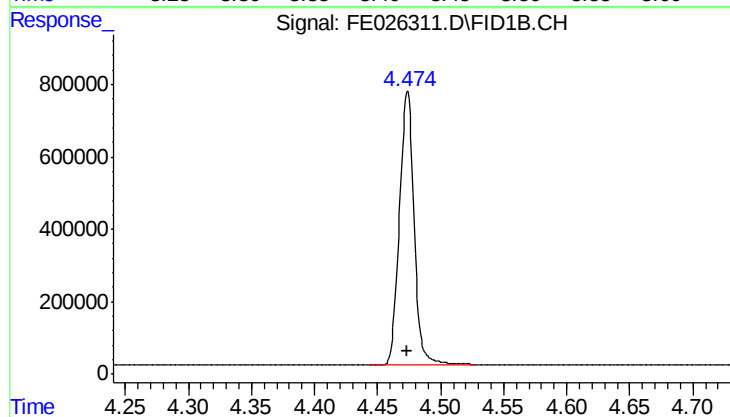
#1 N-OCTANE

R.T.: 2.429 min
Delta R.T.: 0.000 min
Response: 3862624
Conc: 39.35 ug/ml



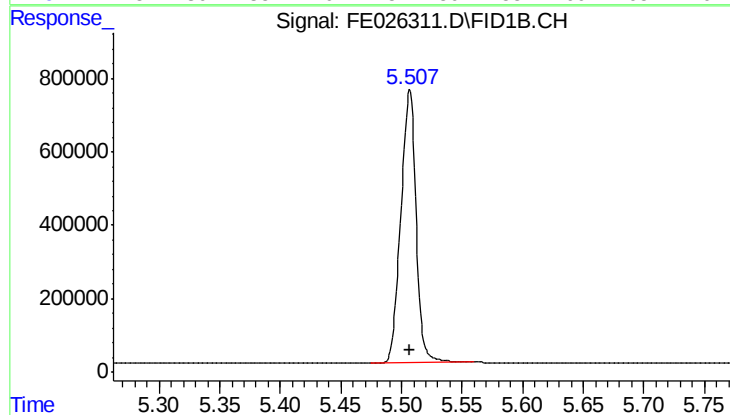
#2 N-NONANE

R.T.: 3.418 min
Delta R.T.: 0.000 min
Response: 3940249
Conc: 39.02 ug/ml



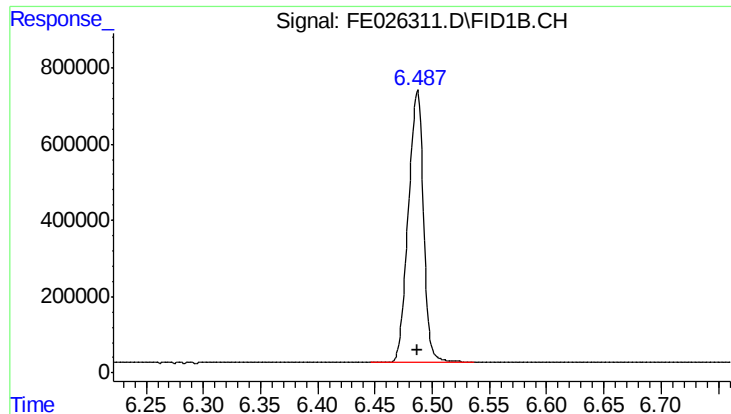
#3 N-DECANE

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 6072640
Conc: 39.09 ug/ml



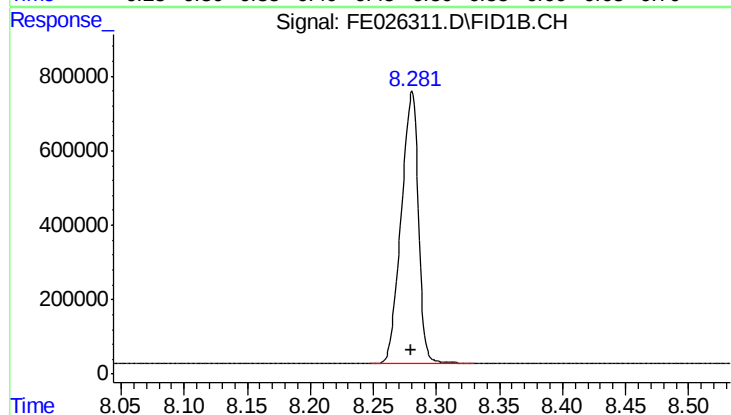
#4 N-UNDECANE

R.T.: 5.506 min
Delta R.T.: 0.000 min
Response: 6507428
Conc: 58.52 ug/ml



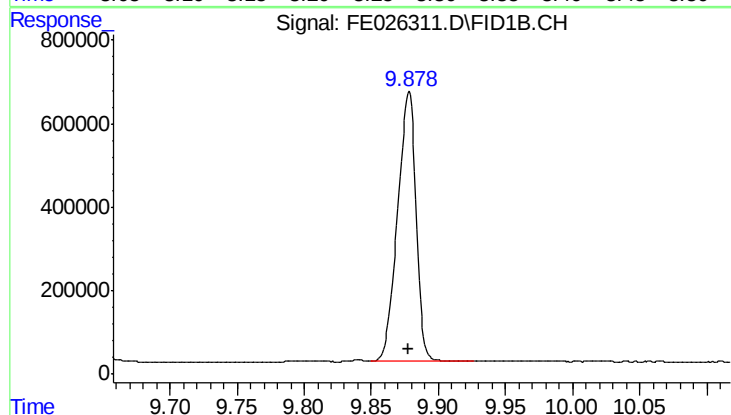
#5 N-DODECANE

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 6589182
Conc: 58.40 ug/ml



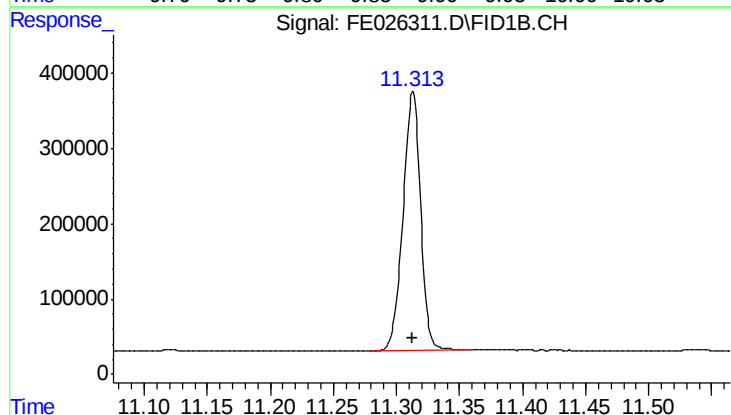
#6 N-TETRADECANE

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 6910300
Conc: 58.89 ug/ml



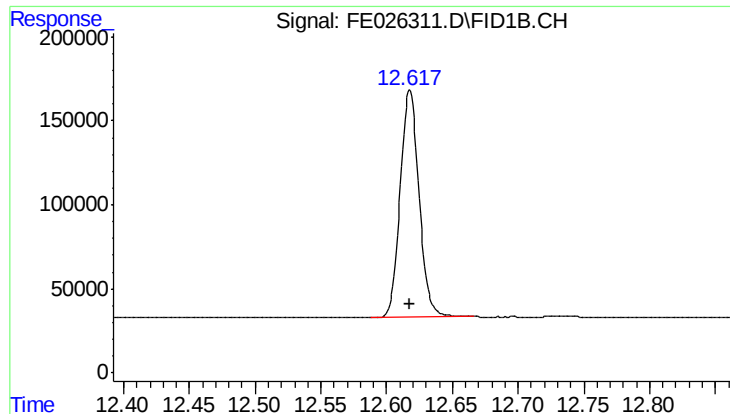
#7 N-HEXADECANE

R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 6181132
Conc: 49.49 ug/ml



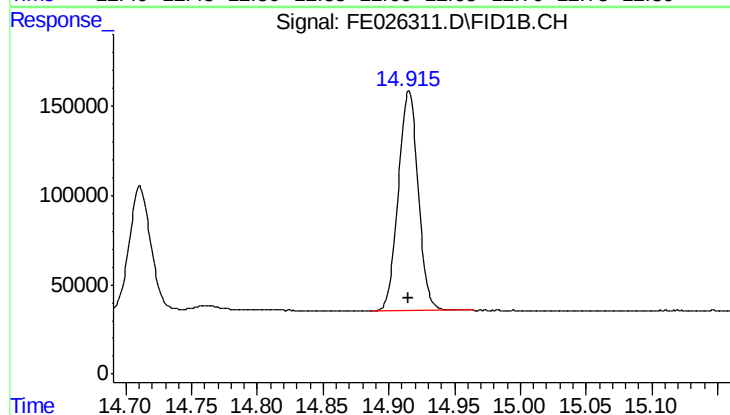
#8 N-OCTADECANE

R.T.: 11.313 min
Delta R.T.: 0.000 min
Response: 3323299
Conc: 25.37 ug/ml



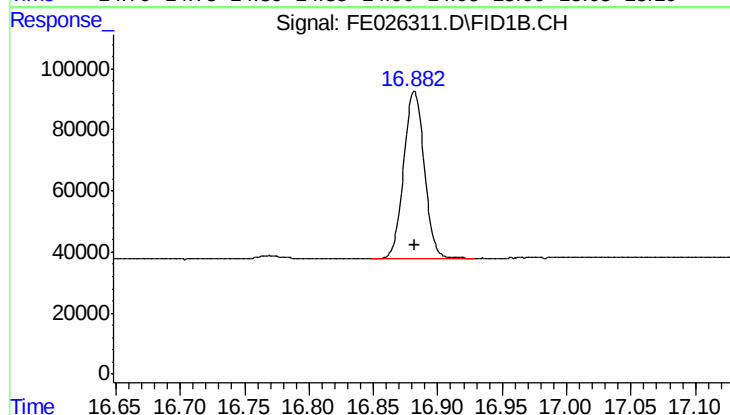
#9 N-EICOSANE

R.T.: 12.618 min
Delta R.T.: 0.000 min
Response: 1345385
Conc: 10.03 ug/ml



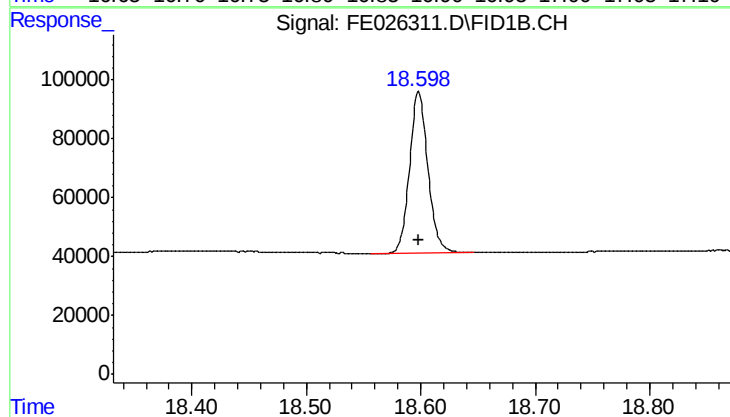
#10 N-TETRACOSANE

R.T.: 14.915 min
Delta R.T.: 0.000 min
Response: 1291542
Conc: 9.88 ug/ml



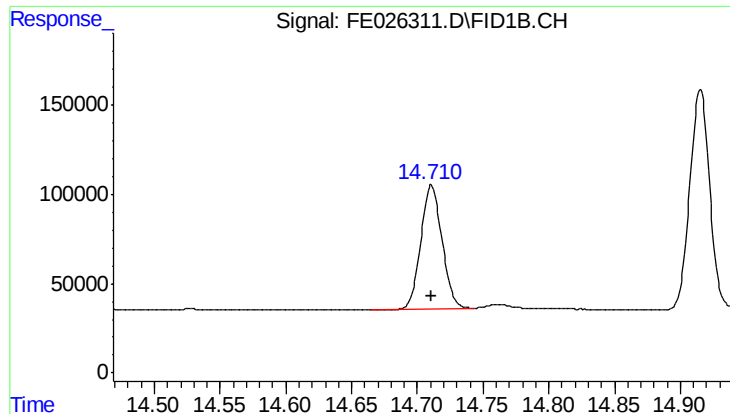
#11 N-OCTACOSANE

R.T.: 16.882 min
Delta R.T.: 0.000 min
Response: 608085
Conc: 4.93 ug/ml



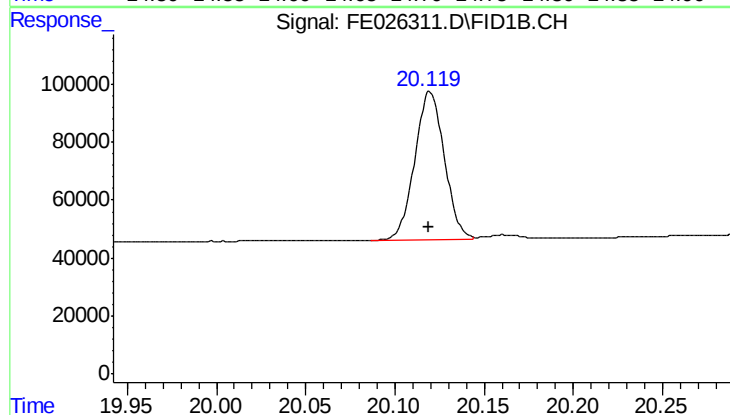
#12 N-DOTRIACONTANE

R.T.: 18.598 min
Delta R.T.: 0.000 min
Response: 608858
Conc: 5.16 ug/ml



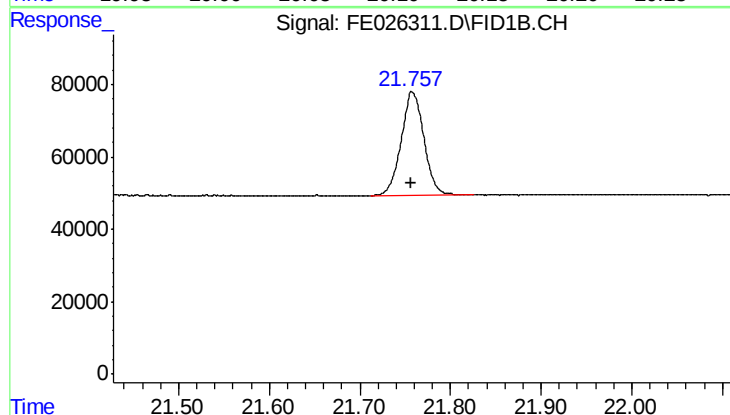
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.711 min
Delta R.T.: 0.000 min
Response: 774589
Conc: 4.96 ug/ml



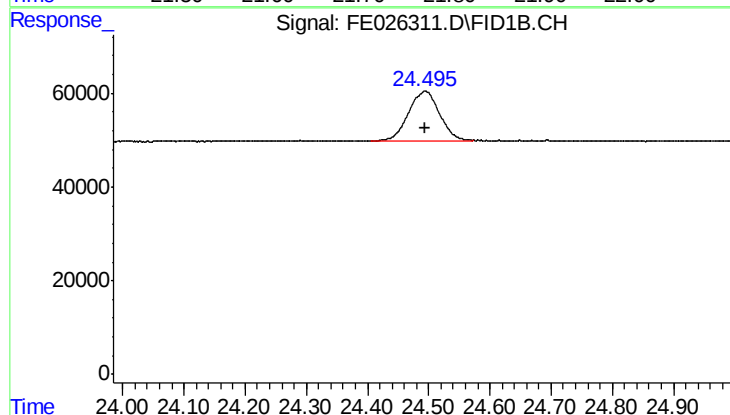
#14 N-HEXATRIACONTANE

R.T.: 20.119 min
Delta R.T.: 0.000 min
Response: 590761
Conc: 5.01 ug/ml m



#15 N-TETRACONTANE

R.T.: 21.757 min
Delta R.T.: 0.000 min
Response: 499598
Conc: 5.10 ug/ml m



#16 N-TETRTETRACOOCTANE

R.T.: 24.495 min
Delta R.T.: 0.000 min
Response: 375624
Conc: 5.19 ug/ml m