

Data Path : P:\HPCHEM1\FID_E\Data\FE040518\
 Data File : FE026536.D
 Signal(s) : FID1B.CH
 Acq On : 05 Apr 2018 9:34
 Operator : UA/AJ
 Sample : 4400 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 16:59:53 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.331	9742668	53.101 ug/ml
Target Compounds				
1)	N-OCTANE	2.831	37427483	424.346 ug/ml
2)	N-NONANE	3.900	40275680	436.234 ug/ml
3)	N-DECANE	5.002	64006558	443.227 ug/ml
4)	N-UNDECANE	6.058	71023887	670.478 ug/ml
5)	N-DODECANE	7.054	74252929	670.781 ug/ml
6)	N-TETRADECANE	8.870	80352080	656.074 ug/ml
7)	N-HEXADECANE	10.484	72285095	520.931 ug/ml
8)	N-OCTADECANE	11.922	37241303	245.179 ug/ml
9)	N-EICOSANE	13.226	14948807	91.540 ug/ml
10)	N-TETRACOSANE	15.543	13328785	79.732 ug/ml
11)	N-OCTACOSANE	17.516	6163568	42.414 ug/ml
12)	N-DOTRIACONTANE	19.245	6194508	45.562 ug/ml
14)	N-HEXATRIACONTANE	20.802	6184312	46.776 ug/ml
15)	N-TETRACONTANE	22.907	5628517	52.848 ug/ml
16)	N-TETRTETRACOOCTANE	26.606	4519551	68.651 ug/ml

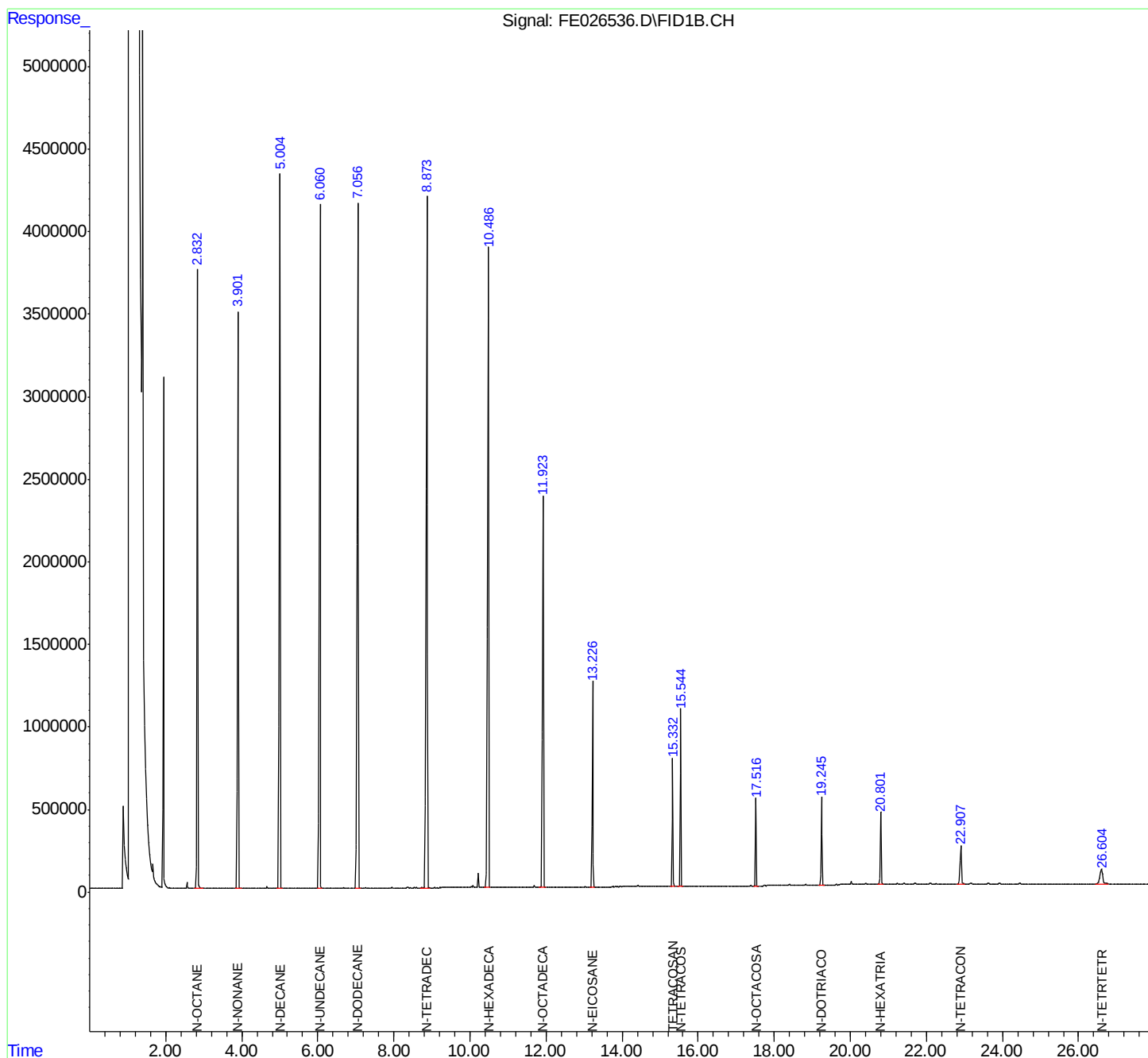
(f)=RT Delta > 1/2 Window

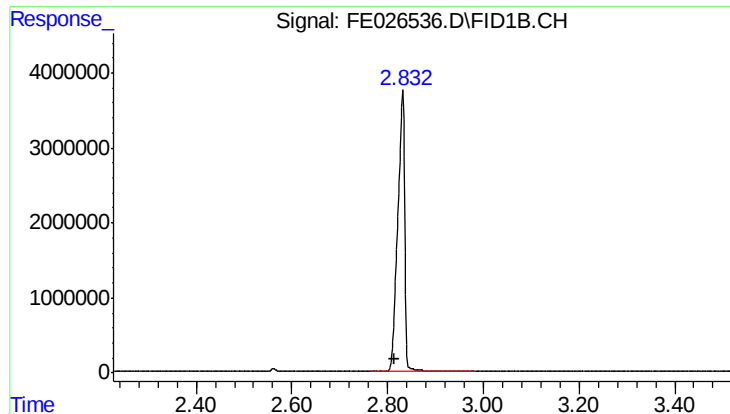
(m)=manual int.

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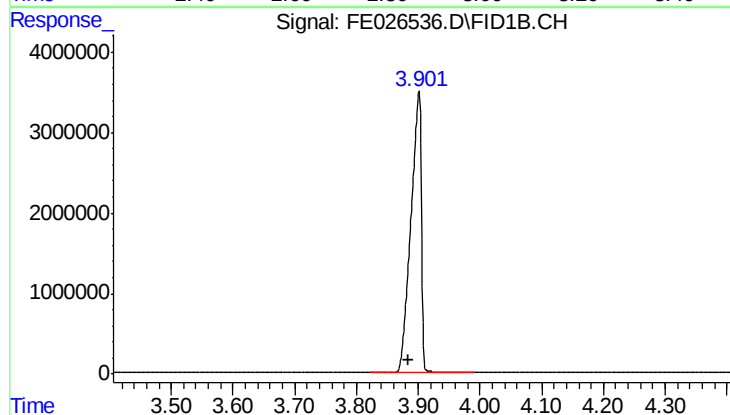
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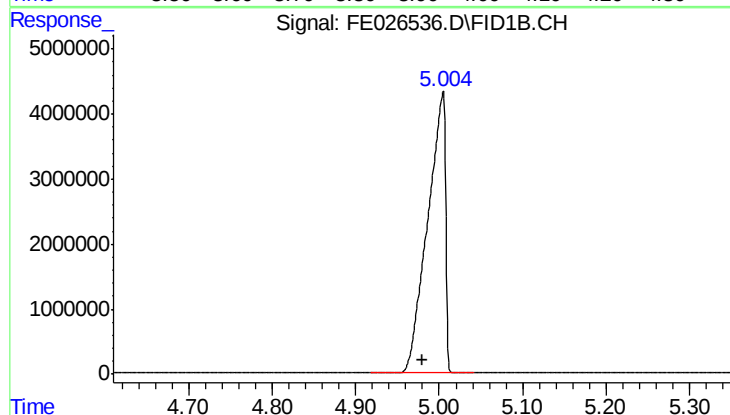
#1 N-OCTANE

R.T.: 2.831 min
Delta R.T.: 0.016 min
Response: 37427483
Conc: 424.35 ug/ml



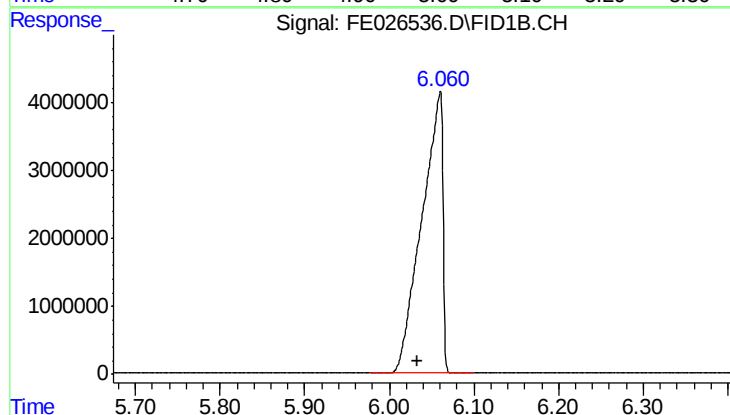
#2 N-NONANE

R.T.: 3.900 min
Delta R.T.: 0.015 min
Response: 40275680
Conc: 436.23 ug/ml



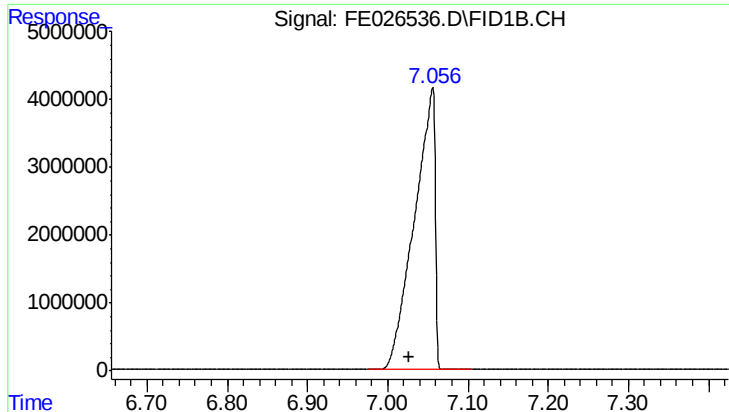
#3 N-DECANE

R.T.: 5.002 min
Delta R.T.: 0.022 min
Response: 64006558
Conc: 443.23 ug/ml



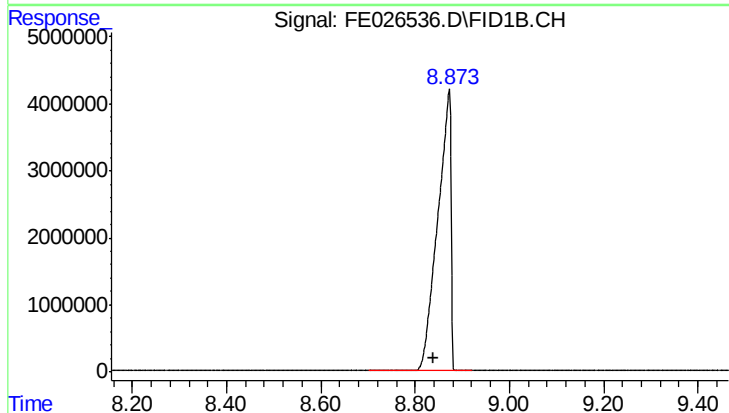
#4 N-UNDECANE

R.T.: 6.058 min
Delta R.T.: 0.025 min
Response: 71023887
Conc: 670.48 ug/ml



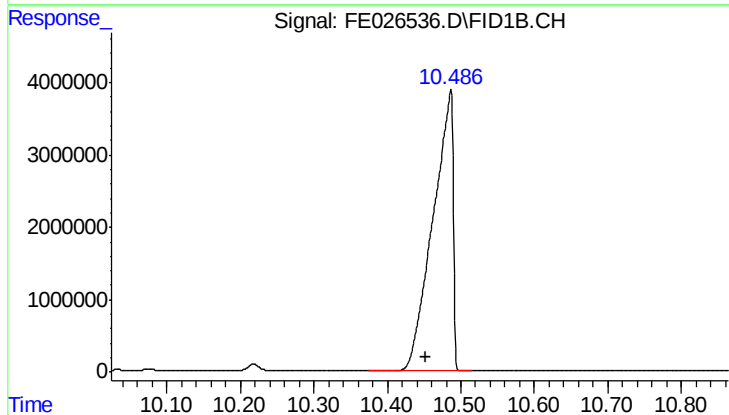
#5 N-DODECANE

R.T.: 7.054 min
Delta R.T.: 0.028 min
Response: 74252929
Conc: 670.78 ug/ml



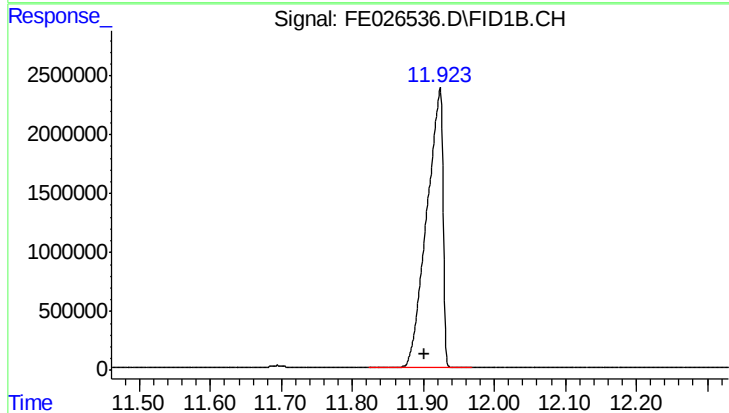
#6 N-TETRADECANE

R.T.: 8.870 min
Delta R.T.: 0.032 min
Response: 80352080
Conc: 656.07 ug/ml



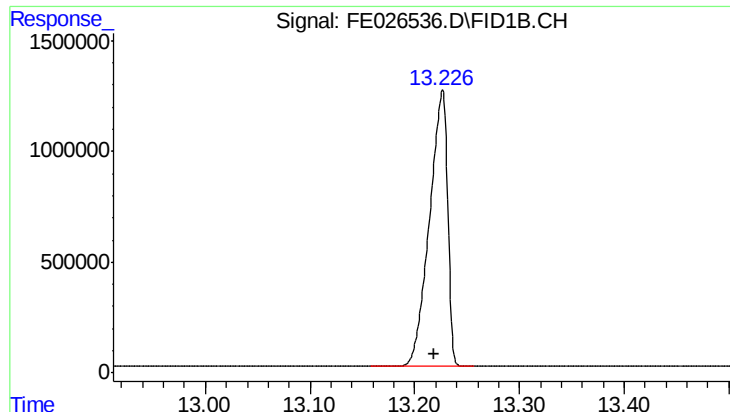
#7 N-HEXADECANE

R.T.: 10.484 min
Delta R.T.: 0.031 min
Response: 72285095
Conc: 520.93 ug/ml



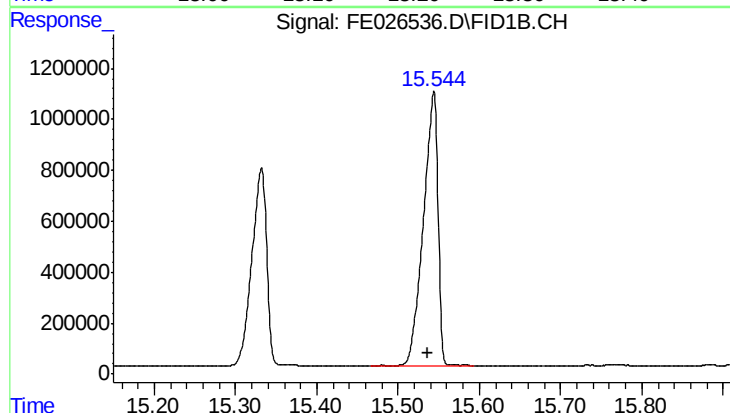
#8 N-OCTADECANE

R.T.: 11.922 min
Delta R.T.: 0.020 min
Response: 37241303
Conc: 245.18 ug/ml



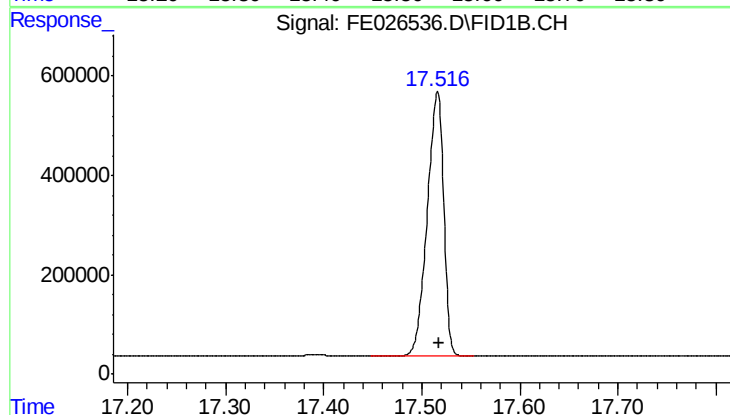
#9 N-EICOSANE

R.T.: 13.226 min
Delta R.T.: 0.007 min
Response: 14948807
Conc: 91.54 ug/ml



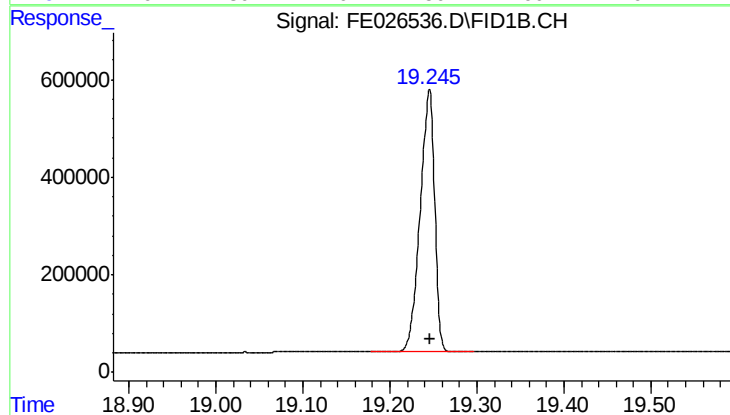
#10 N-TETRACOSANE

R.T.: 15.543 min
Delta R.T.: 0.006 min
Response: 13328785
Conc: 79.73 ug/ml



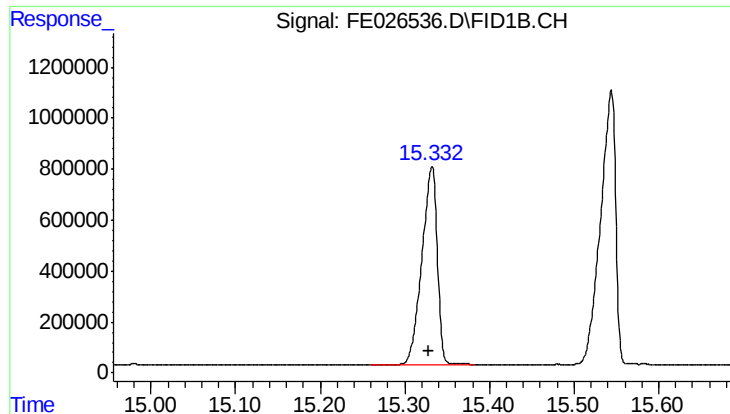
#11 N-OCTACOSANE

R.T.: 17.516 min
Delta R.T.: -0.001 min
Response: 6163568
Conc: 42.41 ug/ml



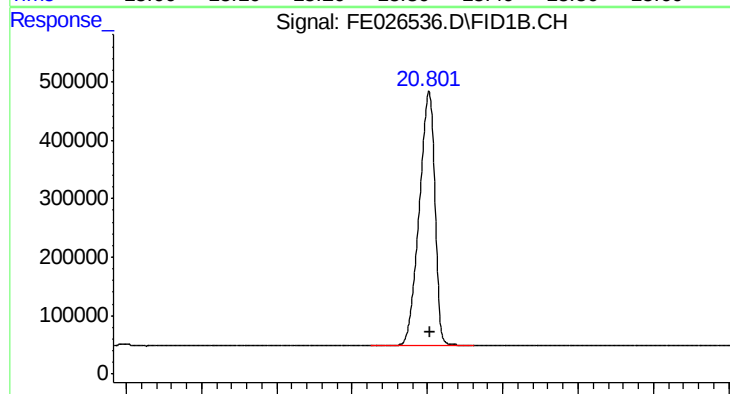
#12 N-DOTRIACONTANE

R.T.: 19.245 min
Delta R.T.: -0.001 min
Response: 6194508
Conc: 45.56 ug/ml



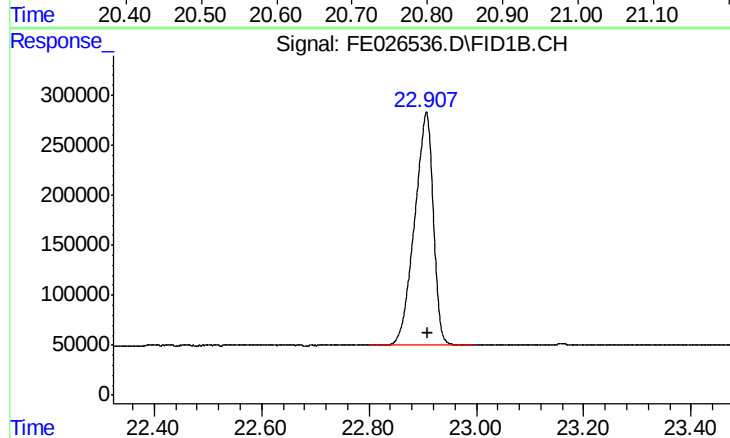
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.331 min
Delta R.T.: 0.003 min
Response: 9742668
Conc: 53.10 ug/ml



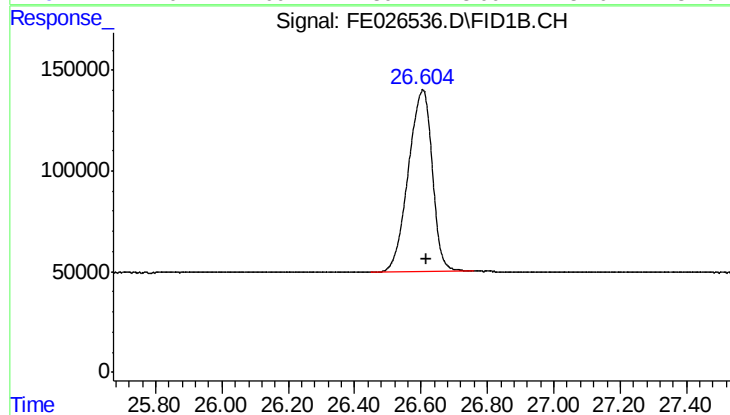
#14 N-HEXATRIACONTANE

R.T.: 20.802 min
Delta R.T.: -0.002 min
Response: 6184312
Conc: 46.78 ug/ml



#15 N-TETRACONTANE

R.T.: 22.907 min
Delta R.T.: -0.002 min
Response: 5628517
Conc: 52.85 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.606 min
Delta R.T.: -0.012 min
Response: 4519551
Conc: 68.65 ug/ml