

Data Path : P:\HPCHEM1\FID E\Data\FE042118\
 Data File : FE026699.D
 Signal(s) : FID1B.CH
 Acq On : 20 Apr 2018 20:00
 Operator : UA/AJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 21 01:16:04 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE042118.M
 Quant Title :
 QLast Update : Sat Apr 21 01:16:18 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...	15.314	8741618	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	2.824	43427026	400.000 ug/ml
2)	N-NONANE	3.889	45237227	400.000 ug/ml
3)	N-DECANE	4.990	70266706	400.000 ug/ml
4)	N-UNDECANE	6.042	76397413	600.000 ug/ml
5)	N-DODECANE	7.038	78413979	600.000 ug/ml
6)	N-TETRADECANE	8.855	82804662	600.000 ug/ml
7)	N-HEXADECANE	10.470	74408884	500.000 ug/ml
8)	N-OCTADECANE	11.907	39036518	250.000 ug/ml
9)	N-EICOSANE	13.211	16185574	100.000 ug/ml
10)	N-TETRACOSANE	15.529	15900619	100.000 ug/ml
11)	N-OCTACOSANE	17.501	7529618	50.000 ug/ml
12)	N-DOTRIACONTANE	19.229	7144630	50.000 ug/ml
14)	N-HEXATRIACONTANE	20.783	7199033	50.000 ug/ml
15)	N-TETRACONTANE	22.872	6408867	50.000 ug/ml
16)	N-TETRTETRACOOCTANE	26.545	5644780	50.092 ug/ml

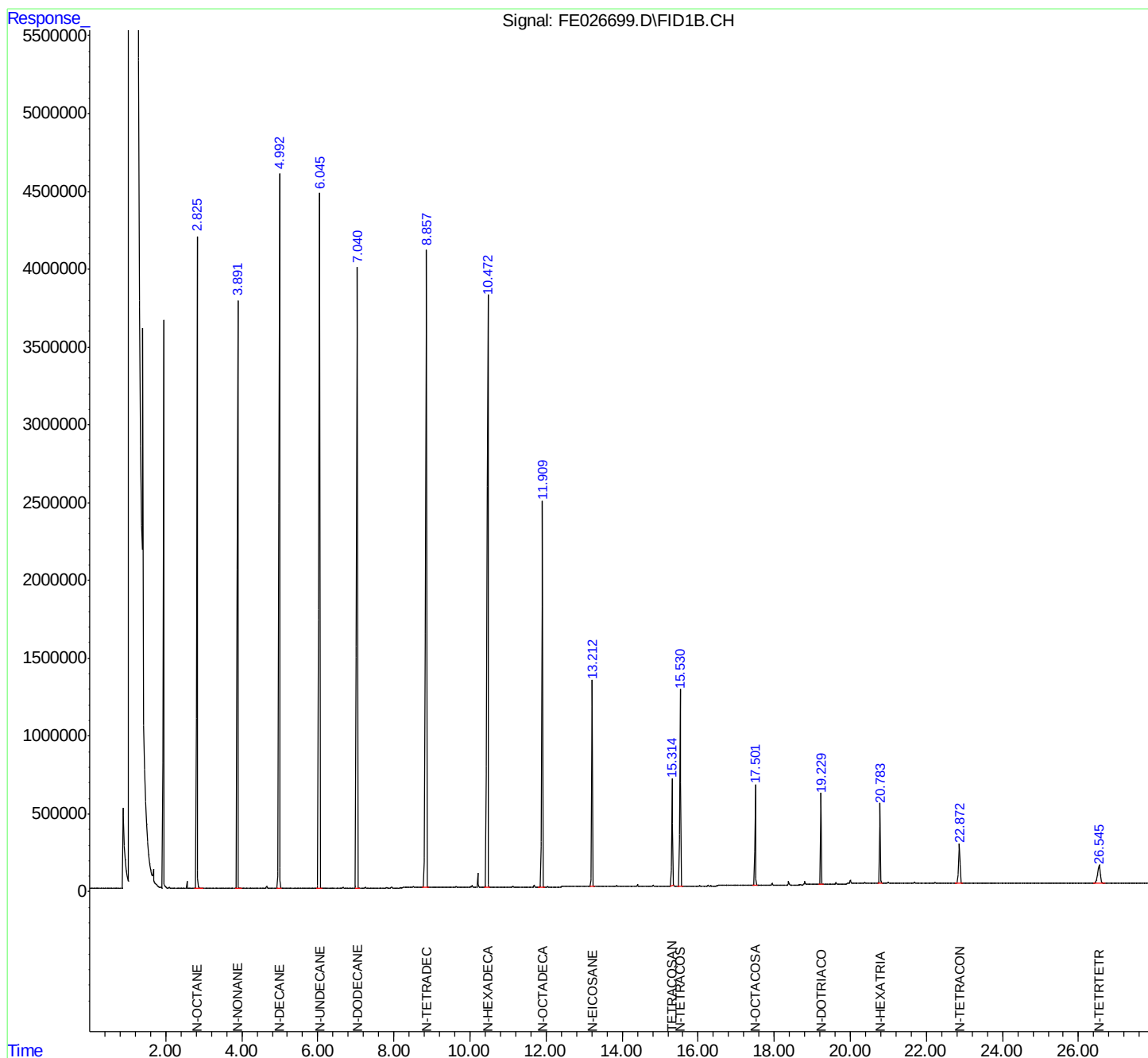
(f)=RT Delta > 1/2 Window

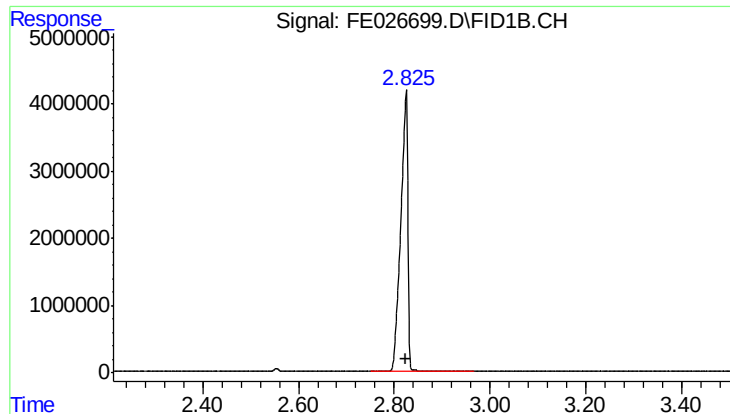
(m)=manual int.

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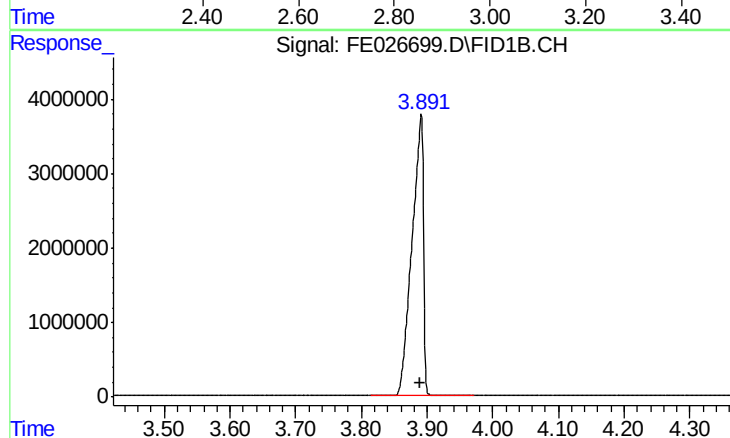
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





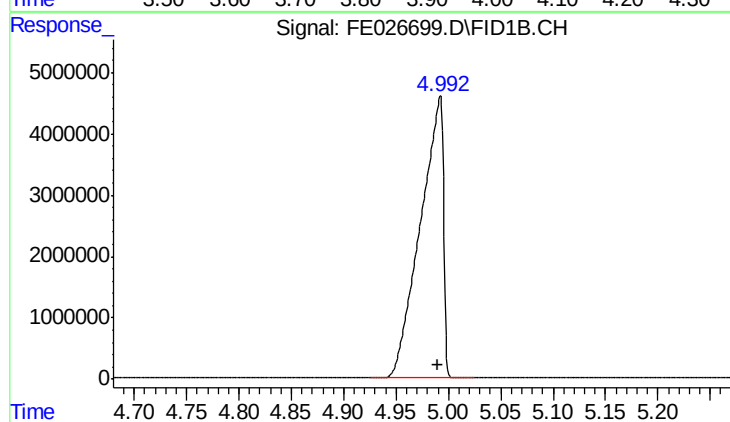
#1 N-OCTANE

R.T.: 2.824 min
Delta R.T.: 0.000 min
Response: 43427026
Conc: 400.00 ug/ml



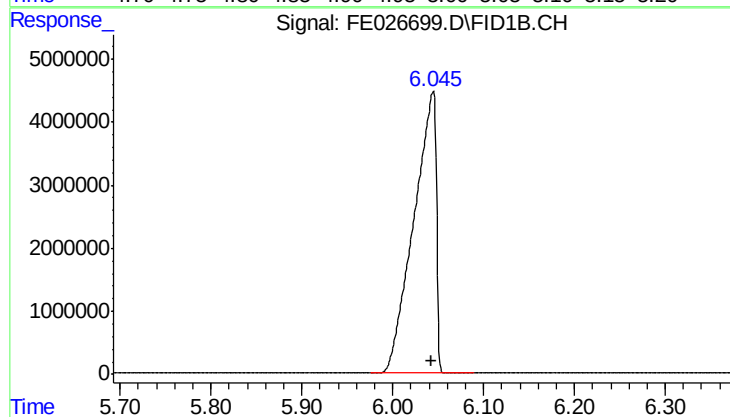
#2 N-NONANE

R.T.: 3.889 min
Delta R.T.: 0.000 min
Response: 45237227
Conc: 400.00 ug/ml



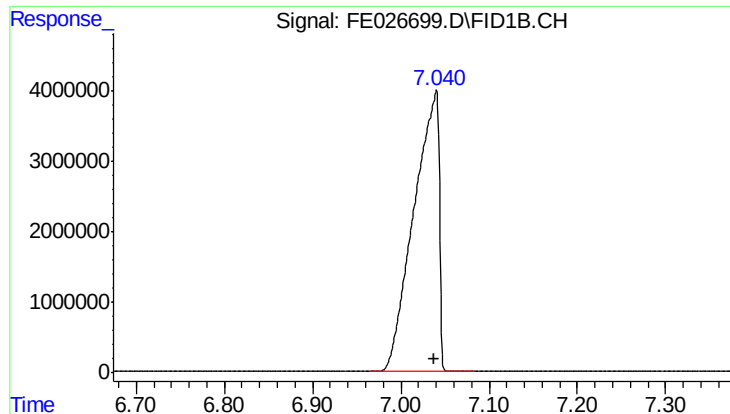
#3 N-DECANE

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 70266706
Conc: 400.00 ug/ml



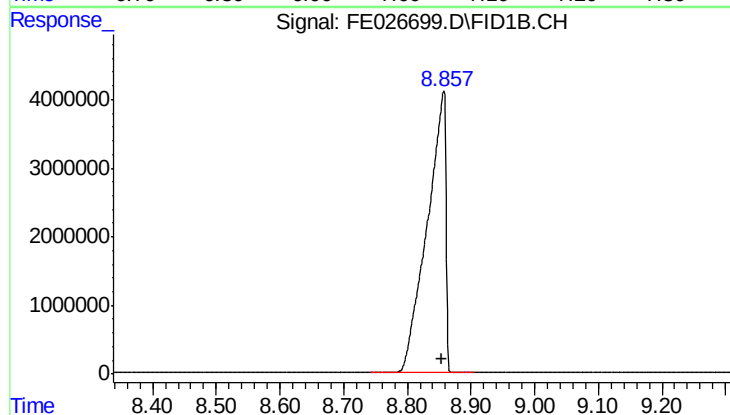
#4 N-UNDECANE

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 76397413
Conc: 600.00 ug/ml



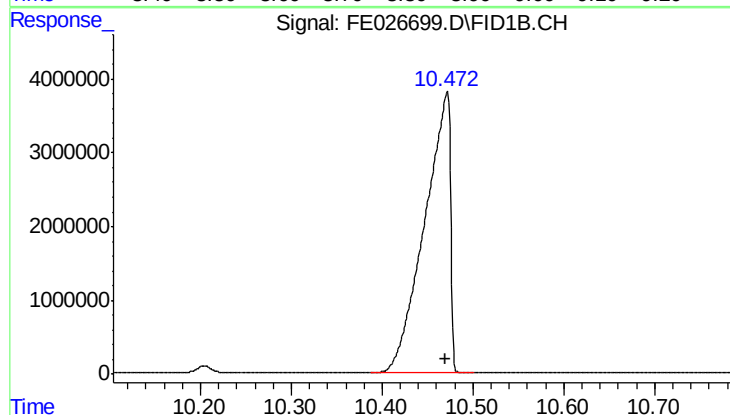
#5 N-DODECANE

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 78413979
Conc: 600.00 ug/ml



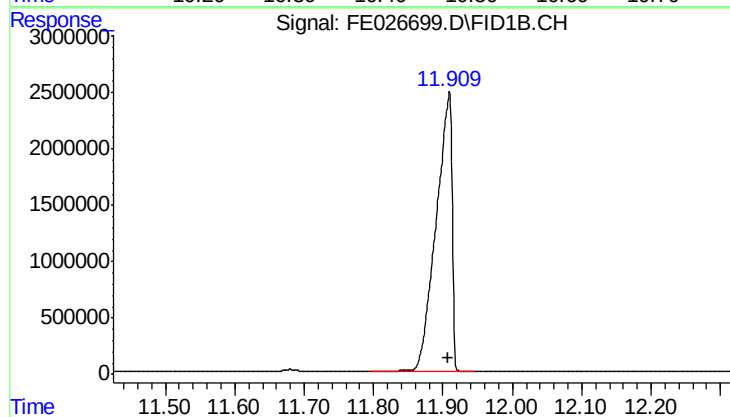
#6 N-TETRADECANE

R.T.: 8.855 min
Delta R.T.: 0.000 min
Response: 82804662
Conc: 600.00 ug/ml



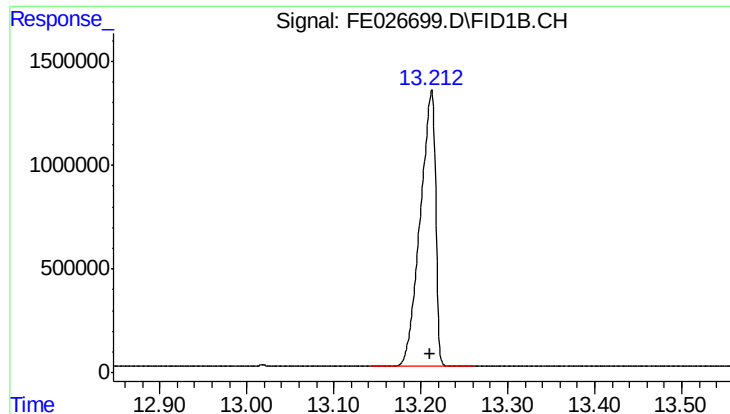
#7 N-HEXADECANE

R.T.: 10.470 min
Delta R.T.: 0.000 min
Response: 74408884
Conc: 500.00 ug/ml



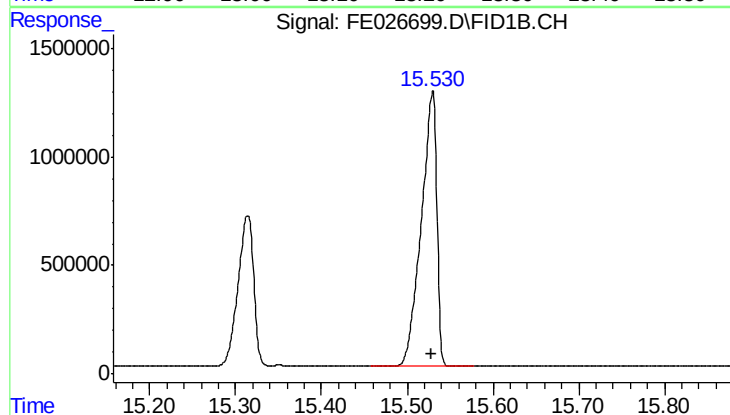
#8 N-OCTADECANE

R.T.: 11.907 min
Delta R.T.: 0.000 min
Response: 39036518
Conc: 250.00 ug/ml



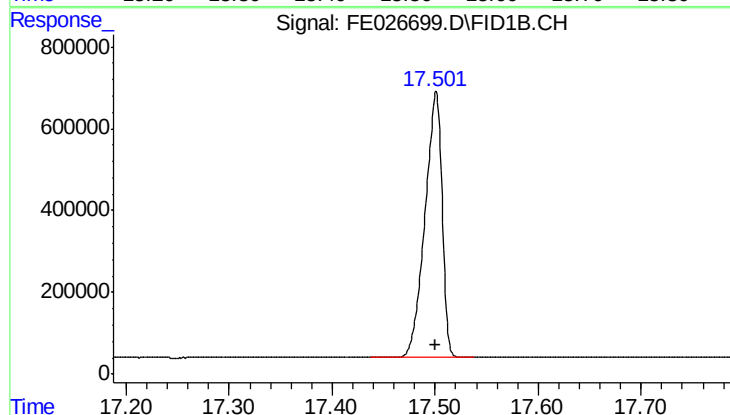
#9 N-EICOSANE

R.T.: 13.211 min
Delta R.T.: 0.000 min
Response: 16185574
Conc: 100.00 ug/ml



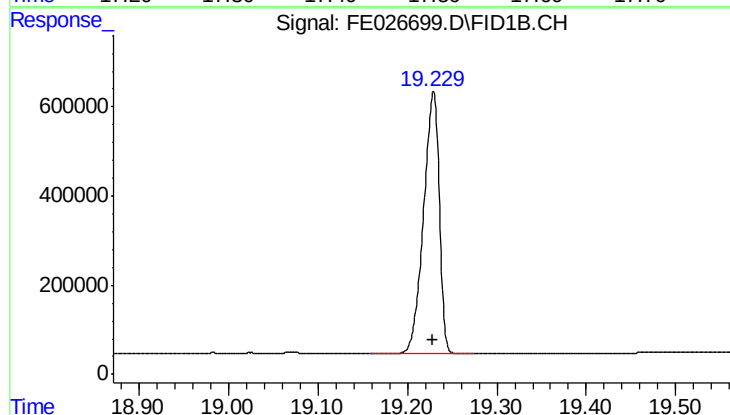
#10 N-TETRACOSANE

R.T.: 15.529 min
Delta R.T.: 0.000 min
Response: 15900619
Conc: 100.00 ug/ml



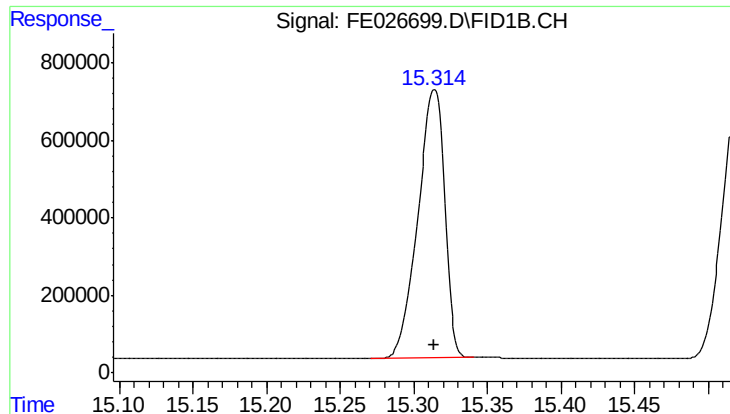
#11 N-OCTACOSANE

R.T.: 17.501 min
Delta R.T.: 0.000 min
Response: 7529618
Conc: 50.00 ug/ml



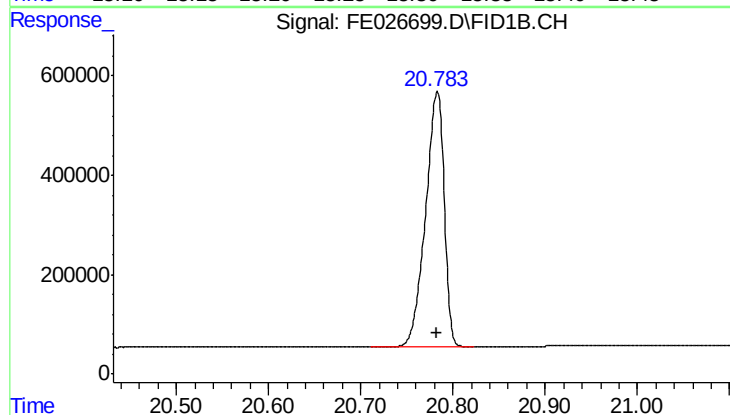
#12 N-DOTRIACONTANE

R.T.: 19.229 min
Delta R.T.: 0.000 min
Response: 7144630
Conc: 50.00 ug/ml



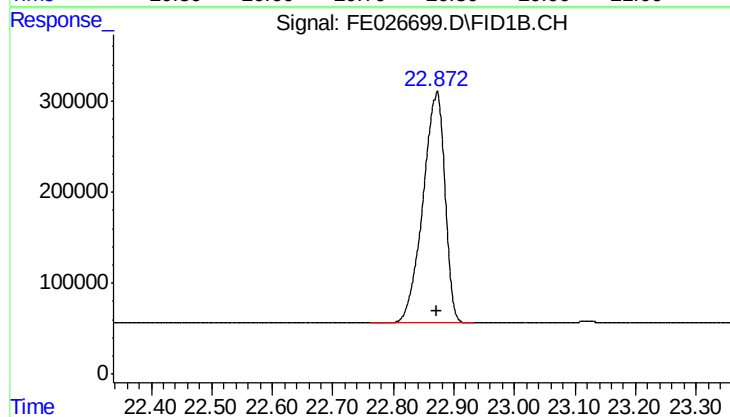
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: 0.000 min
Response: 8741618
Conc: 50.00 ug/ml



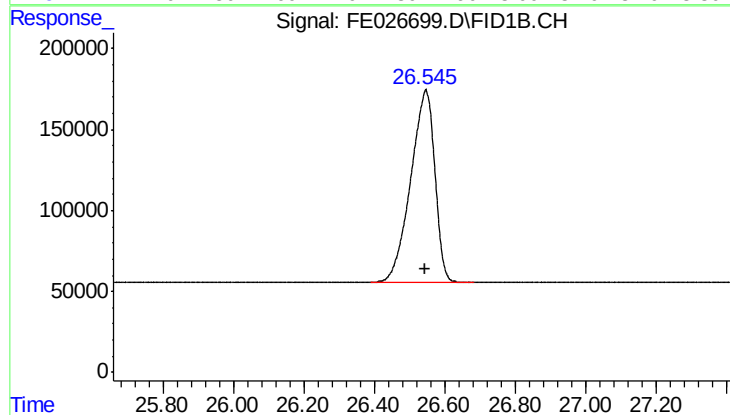
#14 N-HEXATRIACONTANE

R.T.: 20.783 min
Delta R.T.: 0.000 min
Response: 7199033
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 22.872 min
Delta R.T.: 0.000 min
Response: 6408867
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 26.545 min
Delta R.T.: 0.000 min
Response: 5644780
Conc: 50.09 ug/ml