

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE082118\
 Data File : FE028586.D
 Signal(s) : FID1B.CH
 Acq On : 21 Aug 2018 12:11
 Operator : AJ\SJ
 Sample : 4400 TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 21 13:03:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
 Quant Title :
 QLast Update : Tue Aug 21 13:03:30 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...	14.984	13552902	50.000 ug/ml
Target Compounds				
1)	N-OCTANE	2.577	48125564	400.000 ug/ml
2)	N-NONANE	3.609	50783015	400.000 ug/ml
3)	N-DECANE	4.695	79828472	400.000 ug/ml
4)	N-UNDECANE	5.739	88060334	600.000 ug/ml
5)	N-DODECANE	6.728	91940505	600.000 ug/ml
6)	N-TETRADECANE	8.541	101054314	600.000 ug/ml
7)	N-HEXADECANE	10.151	94362732	500.000 ug/ml
8)	N-OCTADECANE	11.585	51307655	250.000 ug/ml
9)	N-EICOSANE	12.884	22024647	100.000 ug/ml
10)	N-TETRACOSANE	15.199	22922366	100.000 ug/ml
11)	N-OCTACOSANE	17.166	10911762	50.000 ug/ml
12)	N-DOTRIACONTANE	18.890	8863961	50.000 ug/ml
14)	N-HEXATRIACONTANE	20.416	6413537	50.000 ug/ml
15)	N-TETRACONTANE	22.243	5618258	50.000 ug/ml
16)	N-TETRTETRACOOCTANE	25.392	5226148	50.000 ug/ml

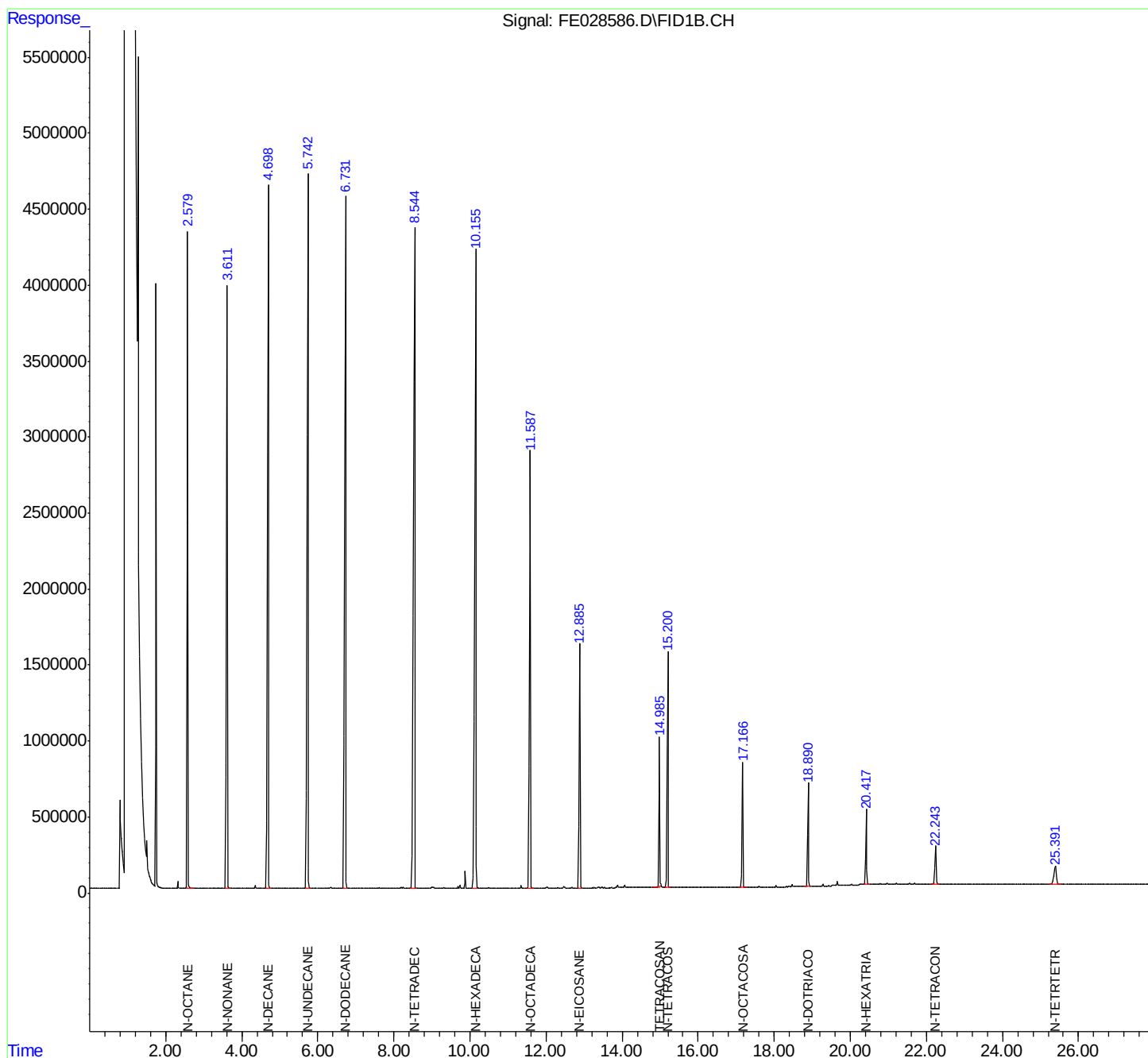
(f)=RT Delta > 1/2 Window

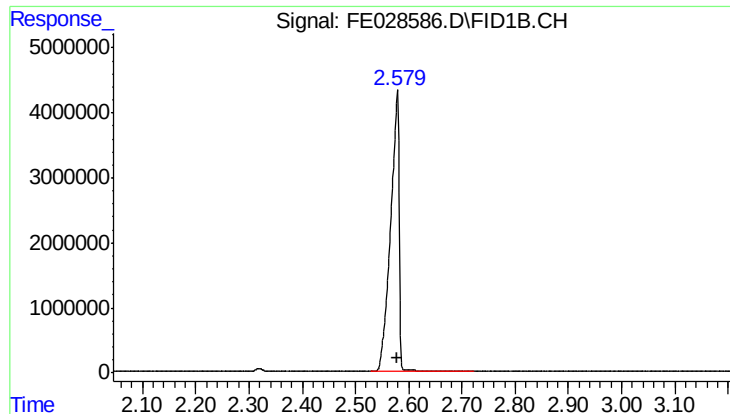
(m)=manual int.

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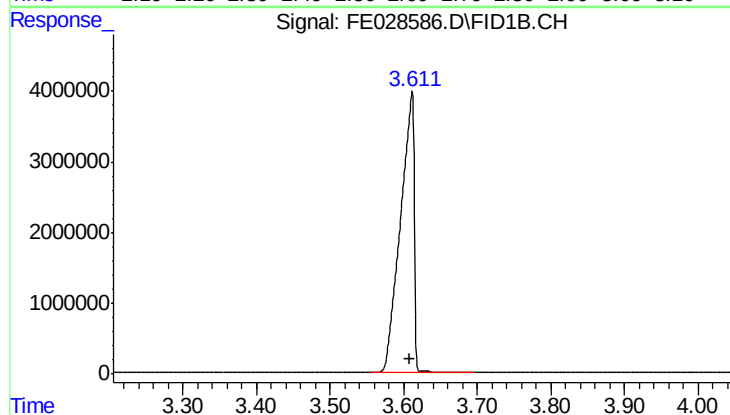
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





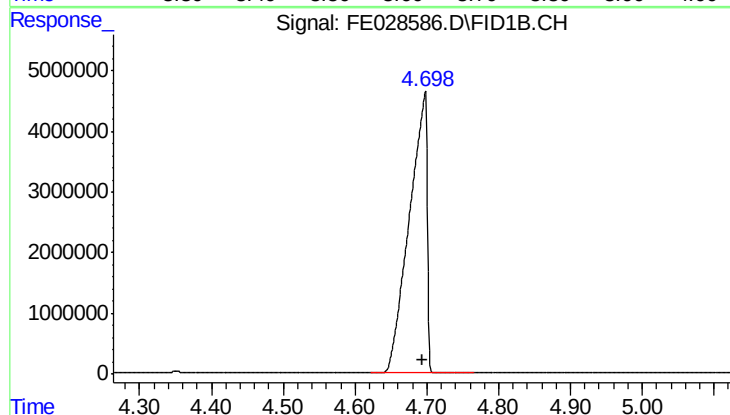
#1 N-OCTANE

R.T.: 2.577 min
Delta R.T.: 0.000 min
Response: 48125564
Conc: 400.00 ug/ml



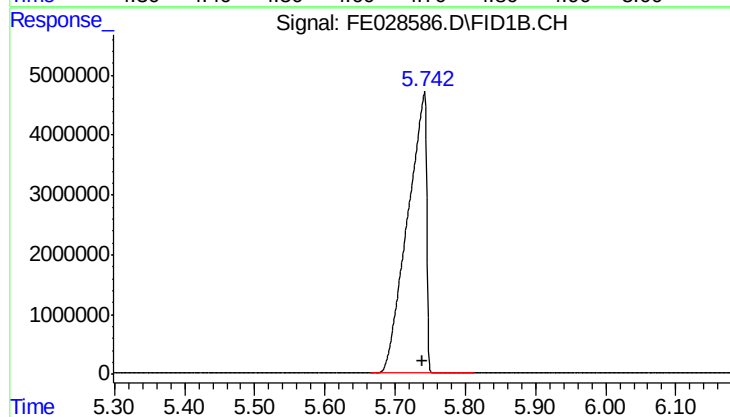
#2 N-NONANE

R.T.: 3.609 min
Delta R.T.: 0.000 min
Response: 50783015
Conc: 400.00 ug/ml



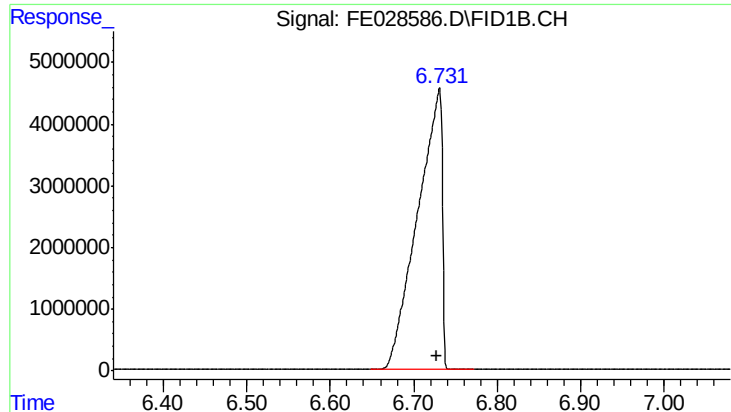
#3 N-DECANE

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 79828472
Conc: 400.00 ug/ml



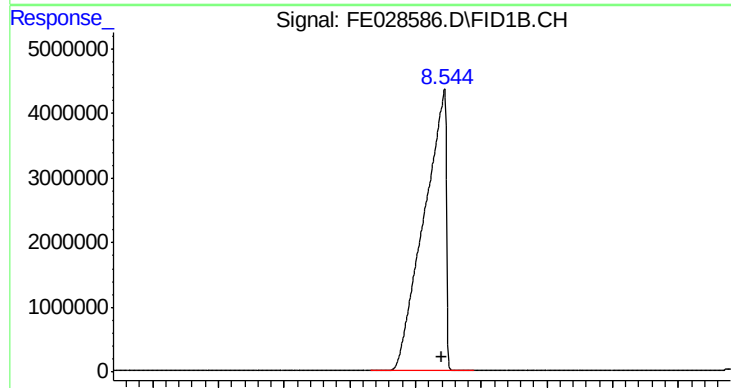
#4 N-UNDECANE

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 88060334
Conc: 600.00 ug/ml



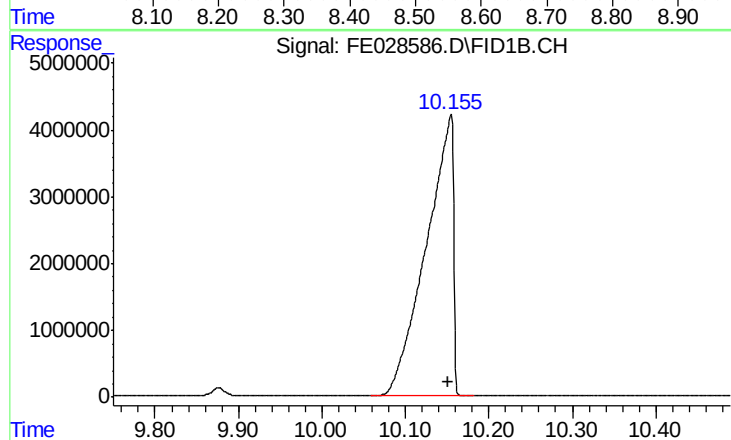
#5 N-DODECANE

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 91940505
Conc: 600.00 ug/ml



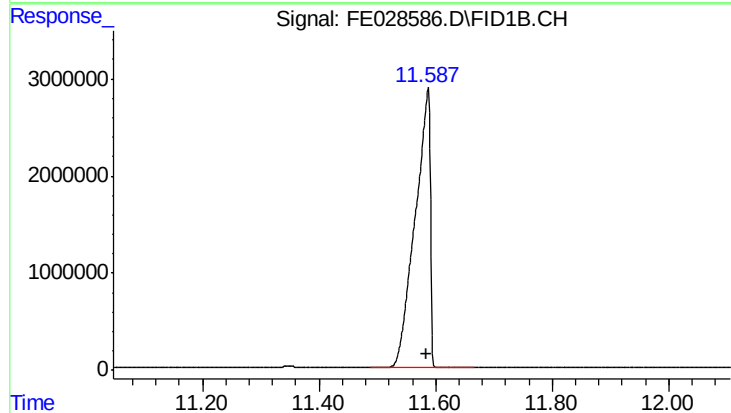
#6 N-TETRADECANE

R.T.: 8.541 min
Delta R.T.: 0.000 min
Response: 101054314
Conc: 600.00 ug/ml



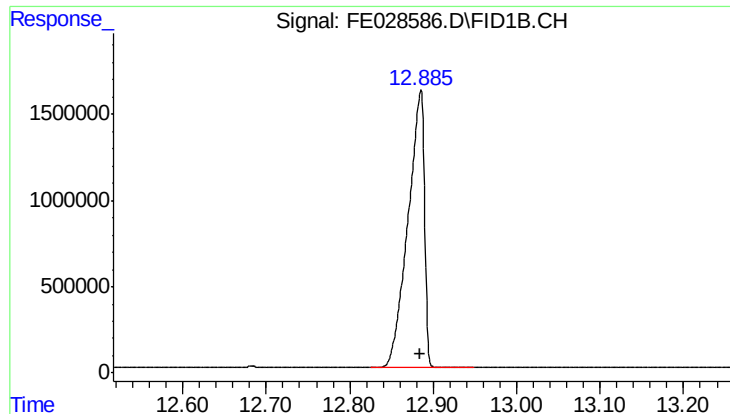
#7 N-HEXADECANE

R.T.: 10.151 min
Delta R.T.: 0.000 min
Response: 94362732
Conc: 500.00 ug/ml



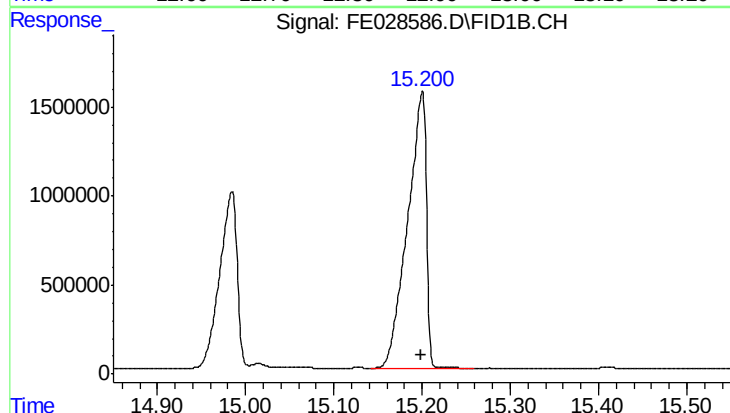
#8 N-OCTADECANE

R.T.: 11.585 min
Delta R.T.: 0.000 min
Response: 51307655
Conc: 250.00 ug/ml



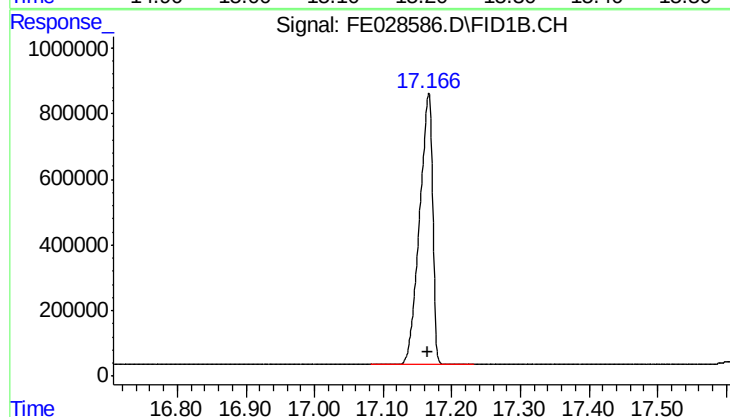
#9 N-EICOSANE

R.T.: 12.884 min
Delta R.T.: 0.000 min
Response: 22024647
Conc: 100.00 ug/ml



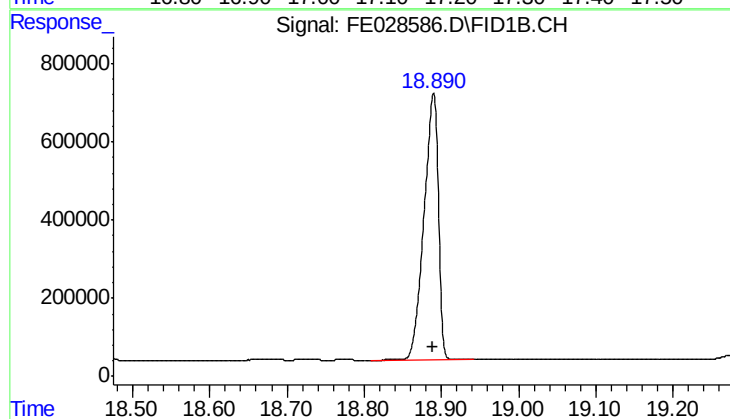
#10 N-TETRACOSANE

R.T.: 15.199 min
Delta R.T.: 0.000 min
Response: 22922366
Conc: 100.00 ug/ml



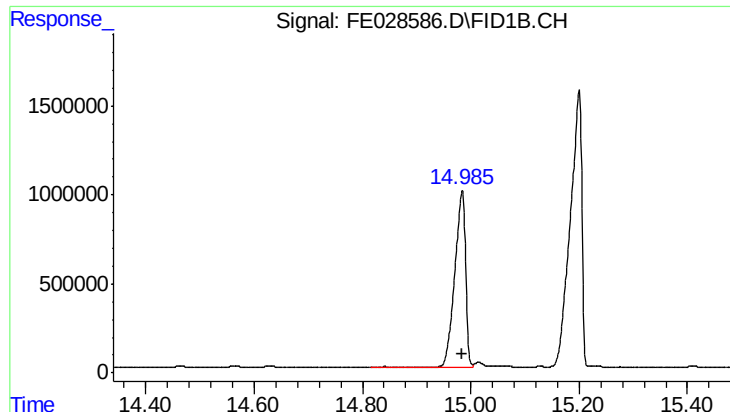
#11 N-OCTACOSANE

R.T.: 17.166 min
Delta R.T.: 0.000 min
Response: 10911762
Conc: 50.00 ug/ml



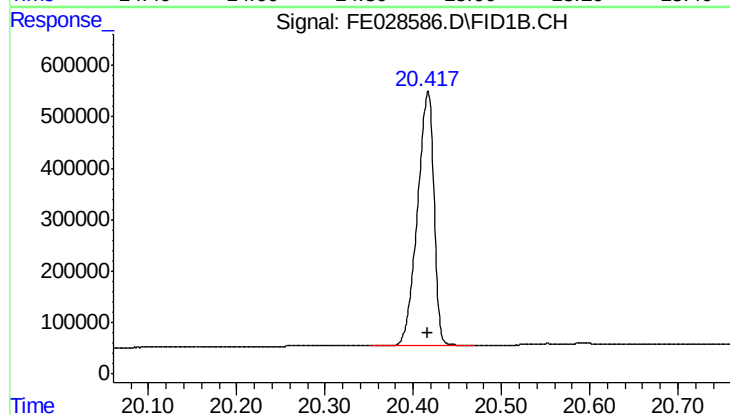
#12 N-DOTRIACONTANE

R.T.: 18.890 min
Delta R.T.: 0.000 min
Response: 8863961
Conc: 50.00 ug/ml



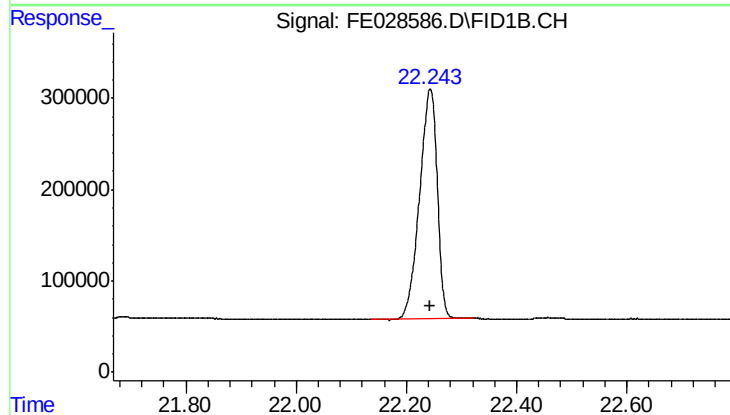
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.984 min
Delta R.T.: 0.000 min
Response: 13552902
Conc: 50.00 ug/ml



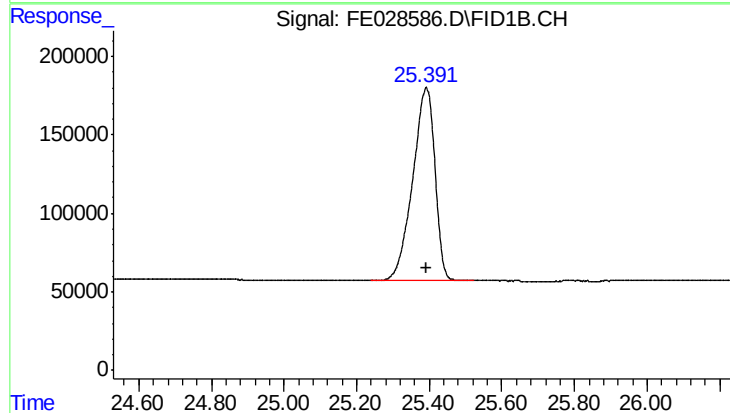
#14 N-HEXATRIACONTANE

R.T.: 20.416 min
Delta R.T.: 0.000 min
Response: 6413537
Conc: 50.00 ug/ml



#15 N-TETRACONTANE

R.T.: 22.243 min
Delta R.T.: 0.000 min
Response: 5618258
Conc: 50.00 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.392 min
Delta R.T.: 0.000 min
Response: 5226148
Conc: 50.00 ug/ml