

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071918\
 Data File : FE028314.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jul 2018 20:59
 Operator : AJ\SJ
 Sample : 880 TRPH STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 19 21:40:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
 Quant Title :
 QLast Update : Thu Jul 19 21:39:20 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...	14.997	1750186	10.565 ug/ml
Target Compounds				
1)	N-OCTANE	2.573	7170192	83.357 ug/ml
2)	N-NONANE	3.607	7480971	82.575 ug/ml
3)	N-DECANE	4.688	11693806	81.394 ug/ml
4)	N-UNDECANE	5.731	12177770	120.951 ug/ml
5)	N-DODECANE	6.719	12602967	120.219 ug/ml
6)	N-TETRADECANE	8.528	13925998	121.533 ug/ml
7)	N-HEXADECANE	10.137	12686756	103.938 ug/ml
8)	N-OCTADECANE	11.581	6784734	53.266 ug/ml
9)	N-EICOSANE	12.891	2810495	21.510 ug/ml
10)	N-TETRACOSANE	15.203	2745813	21.124 ug/ml
11)	N-OCTACOSANE	17.179	1233728	10.255 ug/ml
12)	N-DOTRIACONTANE	18.906	1163811	10.587 ug/ml
14)	N-HEXATRIACONTANE	20.436	1133267	10.588 ug/ml
15)	N-TETRACONTANE	22.279	1104026	10.357 ug/ml
16)	N-TETRTETRACOOCTANE	25.457	1075463	10.174 ug/ml

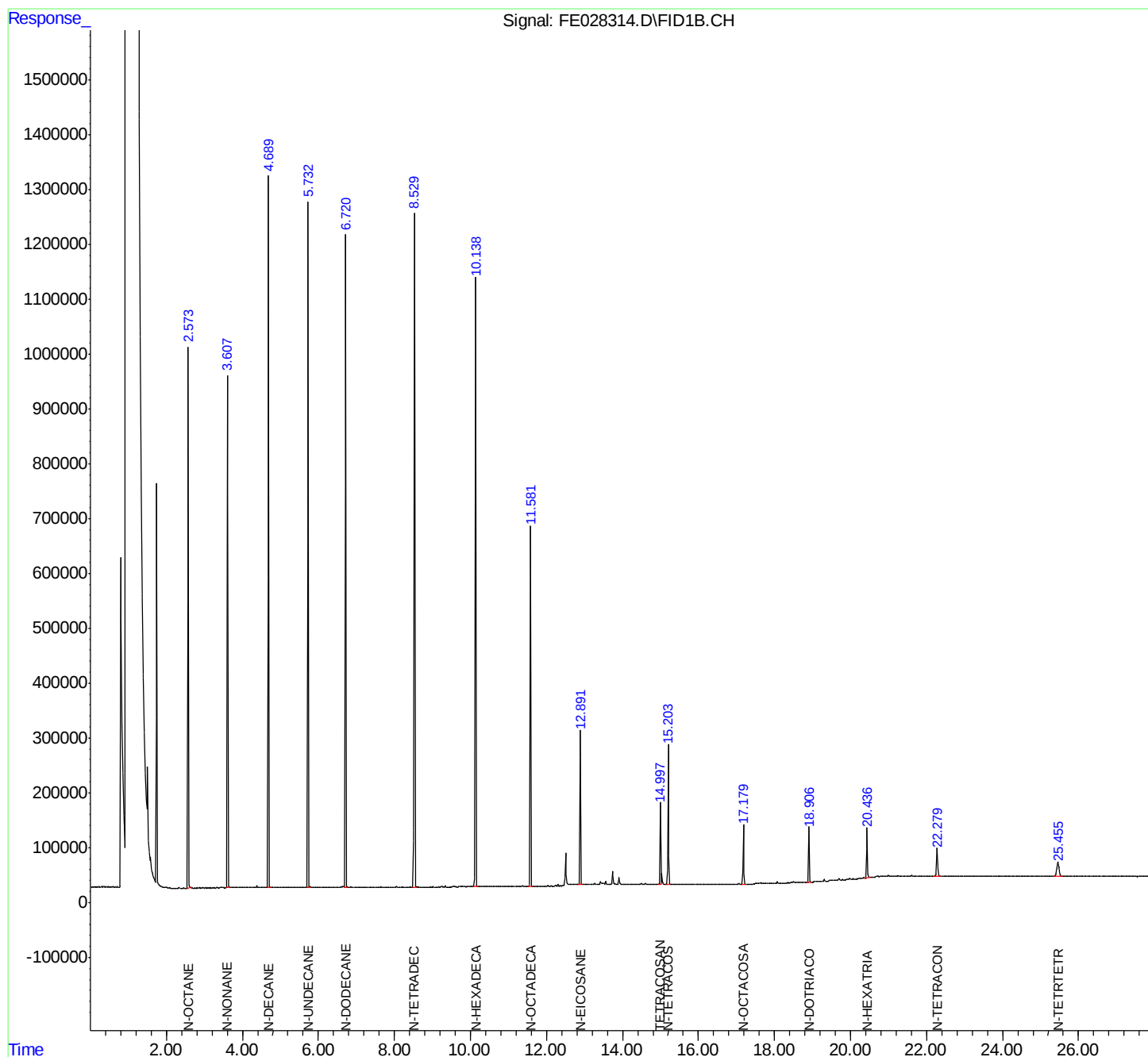
(f)=RT Delta > 1/2 Window

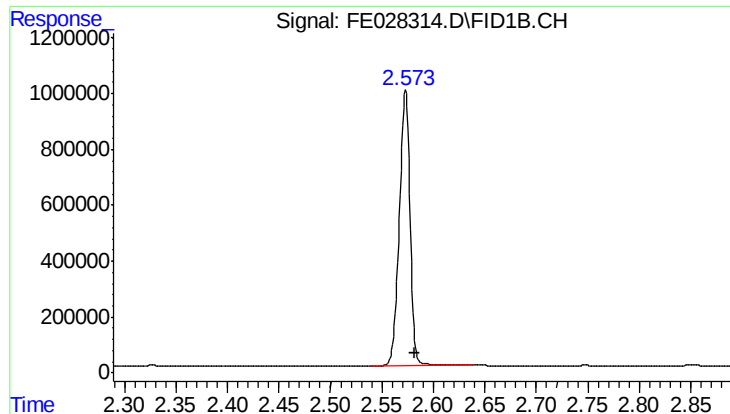
(m)=manual int.

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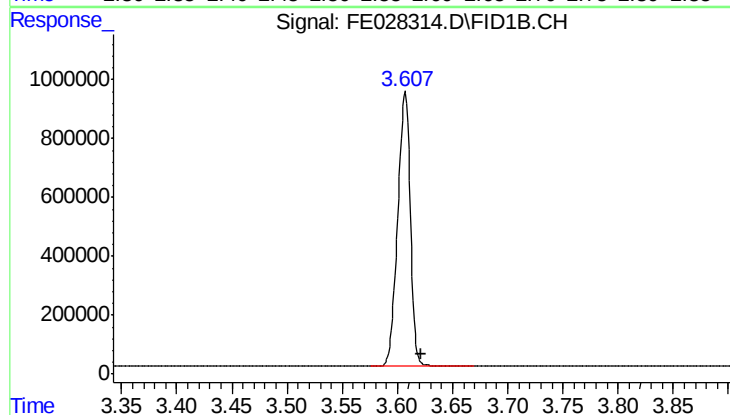
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Signal Info : 20m x 0.18mm x 0.18um





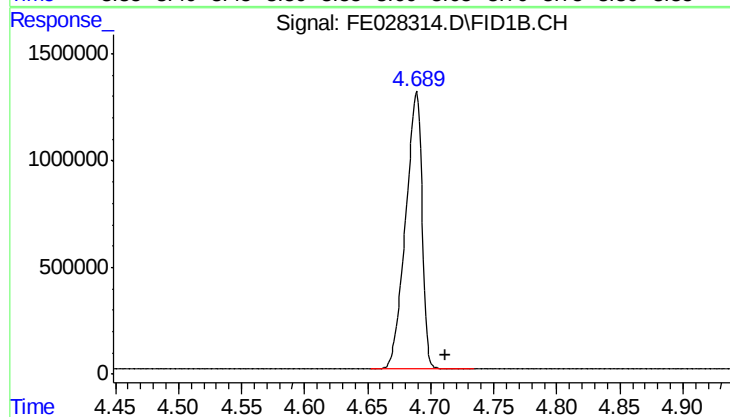
#1 N-OCTANE

R.T.: 2.573 min
Delta R.T.: -0.009 min
Response: 7170192
Conc: 83.36 ug/ml



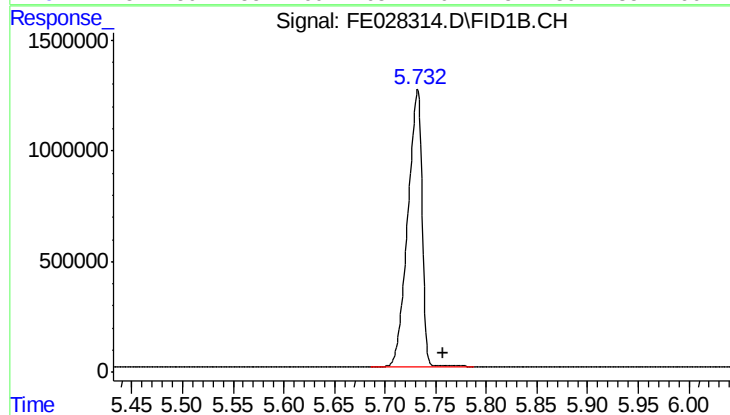
#2 N-NONANE

R.T.: 3.607 min
Delta R.T.: -0.015 min
Response: 7480971
Conc: 82.57 ug/ml



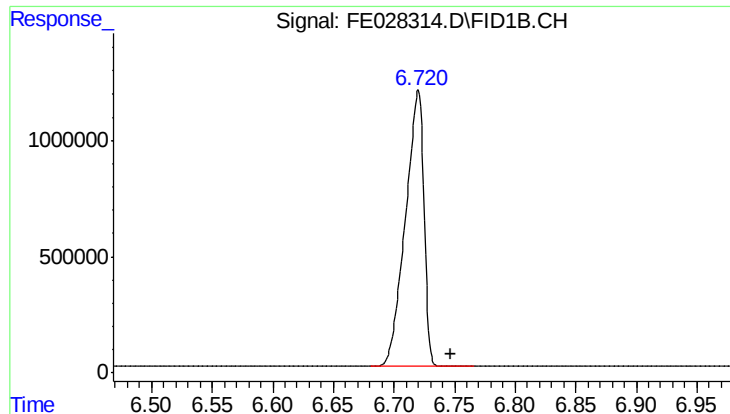
#3 N-DECANE

R.T.: 4.688 min
Delta R.T.: -0.024 min
Response: 11693806
Conc: 81.39 ug/ml



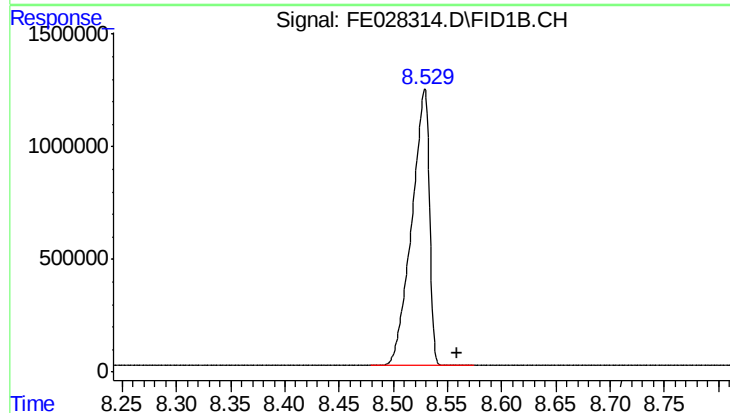
#4 N-UNDECANE

R.T.: 5.731 min
Delta R.T.: -0.026 min
Response: 12177770
Conc: 120.95 ug/ml



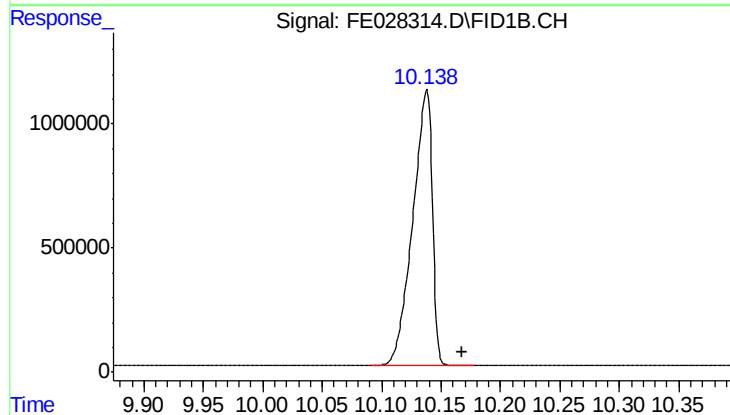
#5 N-DODECANE

R.T.: 6.719 min
Delta R.T.: -0.028 min
Response: 12602967
Conc: 120.22 ug/ml



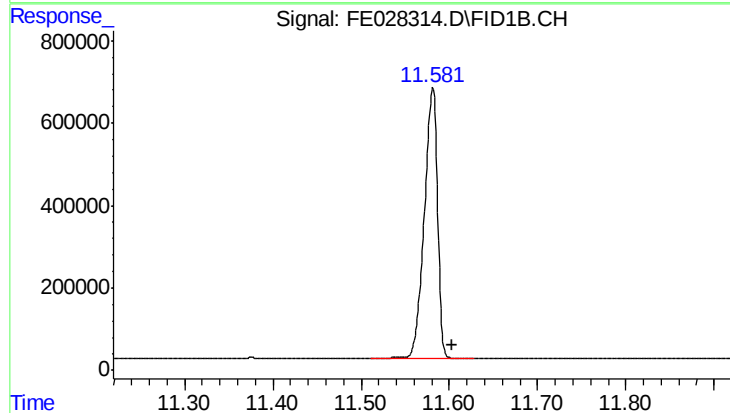
#6 N-TETRADECANE

R.T.: 8.528 min
Delta R.T.: -0.031 min
Response: 13925998
Conc: 121.53 ug/ml



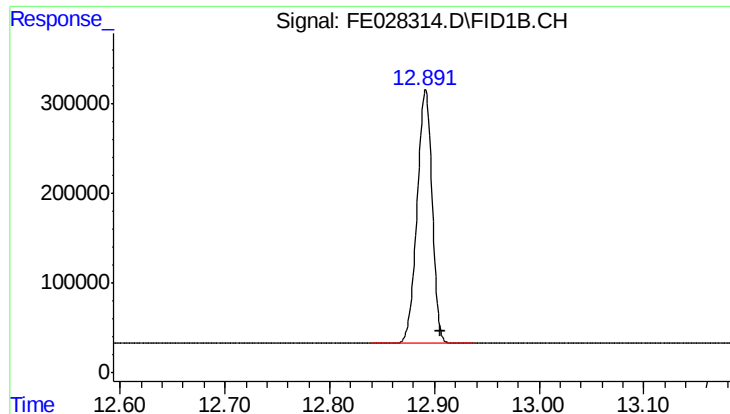
#7 N-HEXADECANE

R.T.: 10.137 min
Delta R.T.: -0.031 min
Response: 12686756
Conc: 103.94 ug/ml



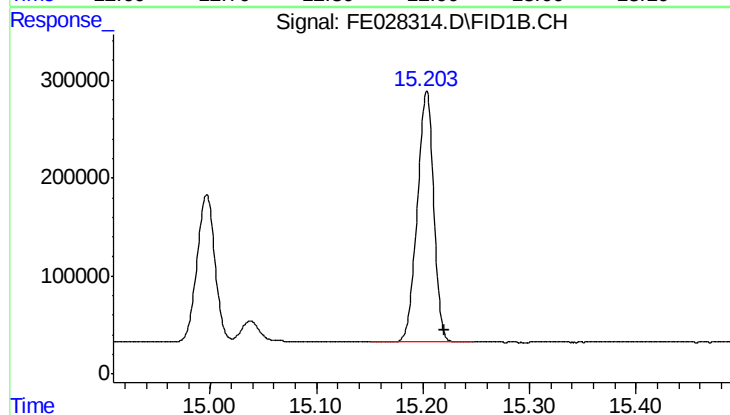
#8 N-OCTADECANE

R.T.: 11.581 min
Delta R.T.: -0.023 min
Response: 6784734
Conc: 53.27 ug/ml



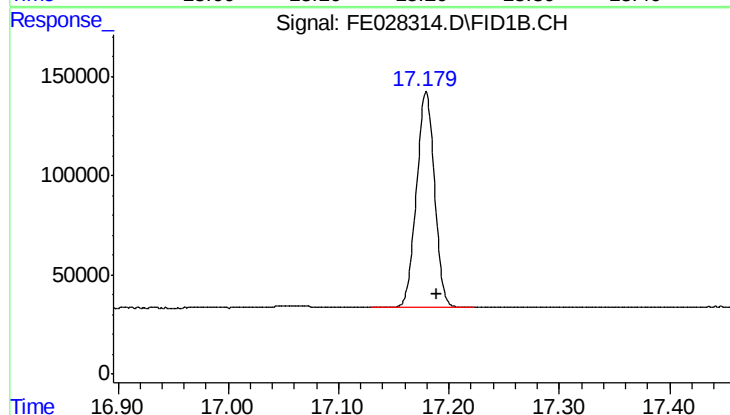
#9 N-EICOSANE

R.T.: 12.891 min
Delta R.T.: -0.014 min
Response: 2810495
Conc: 21.51 ug/ml



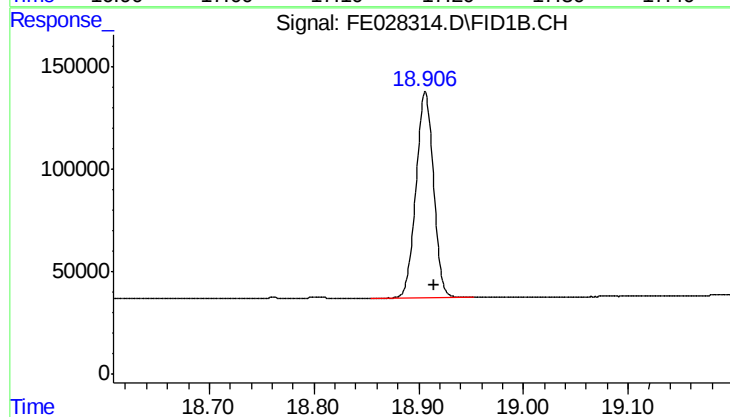
#10 N-TETRACOSANE

R.T.: 15.203 min
Delta R.T.: -0.017 min
Response: 2745813
Conc: 21.12 ug/ml



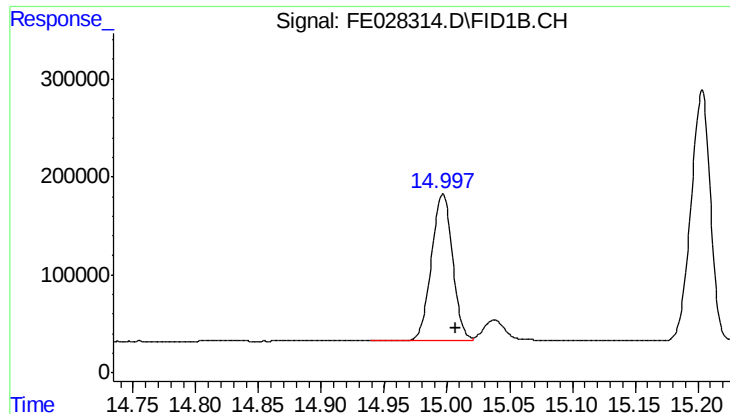
#11 N-OCTACOSANE

R.T.: 17.179 min
Delta R.T.: -0.009 min
Response: 1233728
Conc: 10.25 ug/ml



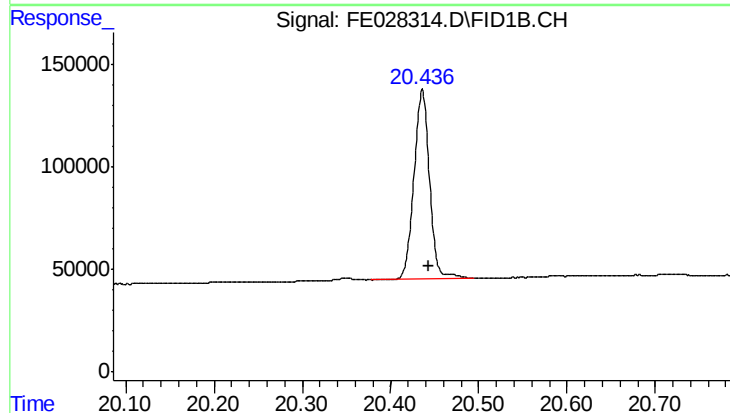
#12 N-DOTRIACONTANE

R.T.: 18.906 min
Delta R.T.: -0.008 min
Response: 1163811
Conc: 10.59 ug/ml



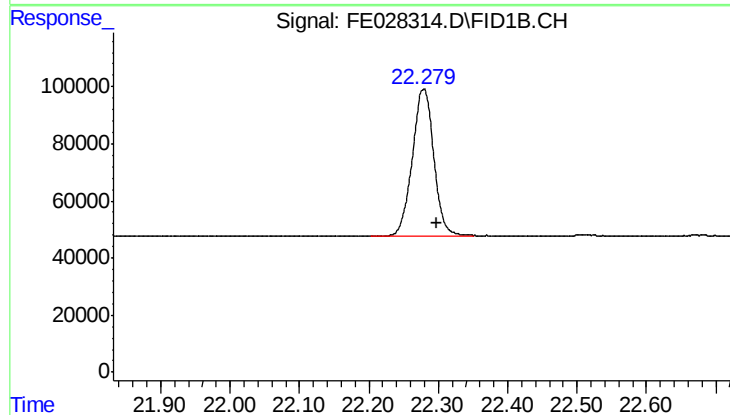
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.997 min
Delta R.T.: -0.011 min
Response: 1750186
Conc: 10.56 ug/ml



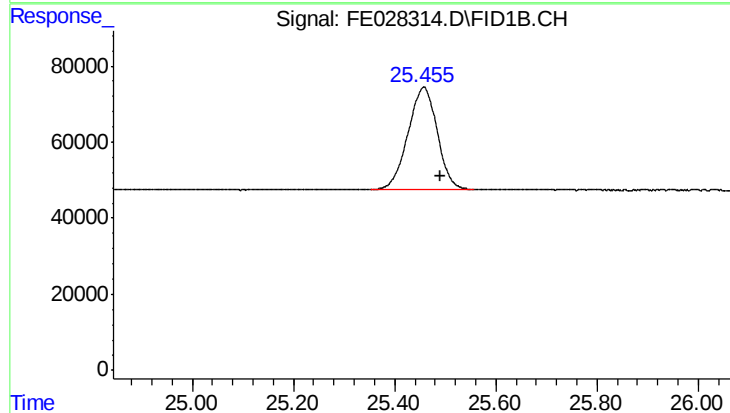
#14 N-HEXATRIACONTANE

R.T.: 20.436 min
Delta R.T.: -0.008 min
Response: 1133267
Conc: 10.59 ug/ml



#15 N-TETRACONTANE

R.T.: 22.279 min
Delta R.T.: -0.019 min
Response: 1104026
Conc: 10.36 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 25.457 min
Delta R.T.: -0.034 min
Response: 1075463
Conc: 10.17 ug/ml