

Data Path : P:\HPCHEM1\FID D\Data\FD012318\
 Data File : FD019189.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jan 2018 2:23
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 05:41:20 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.348	4024923	55.374 ug/ml
Target Compounds			
2) N-DECANE	4.141	4493600	56.563 ug/ml
3) N-DODECANE	6.149	4443467	54.233 ug/ml
4) N-TETRADECANE	7.933	4388047	51.392 ug/ml
5) N-HEXADECANE	9.524	4333615	49.803 ug/ml
6) N-OCTADECANE	10.957	4416669	49.117 ug/ml
7) N-EICOSANE	12.261	4497844	51.069 ug/ml
8) N-DOCOSANE	13.454	4659165	54.011 ug/ml
10) N-TETRACOSANE	14.552	4873446	56.668 ug/ml
11) N-HEXACOSANE	15.568	4964576	57.762 ug/ml
12) N-OCTACOSANE	16.513	5009236	57.547 ug/ml

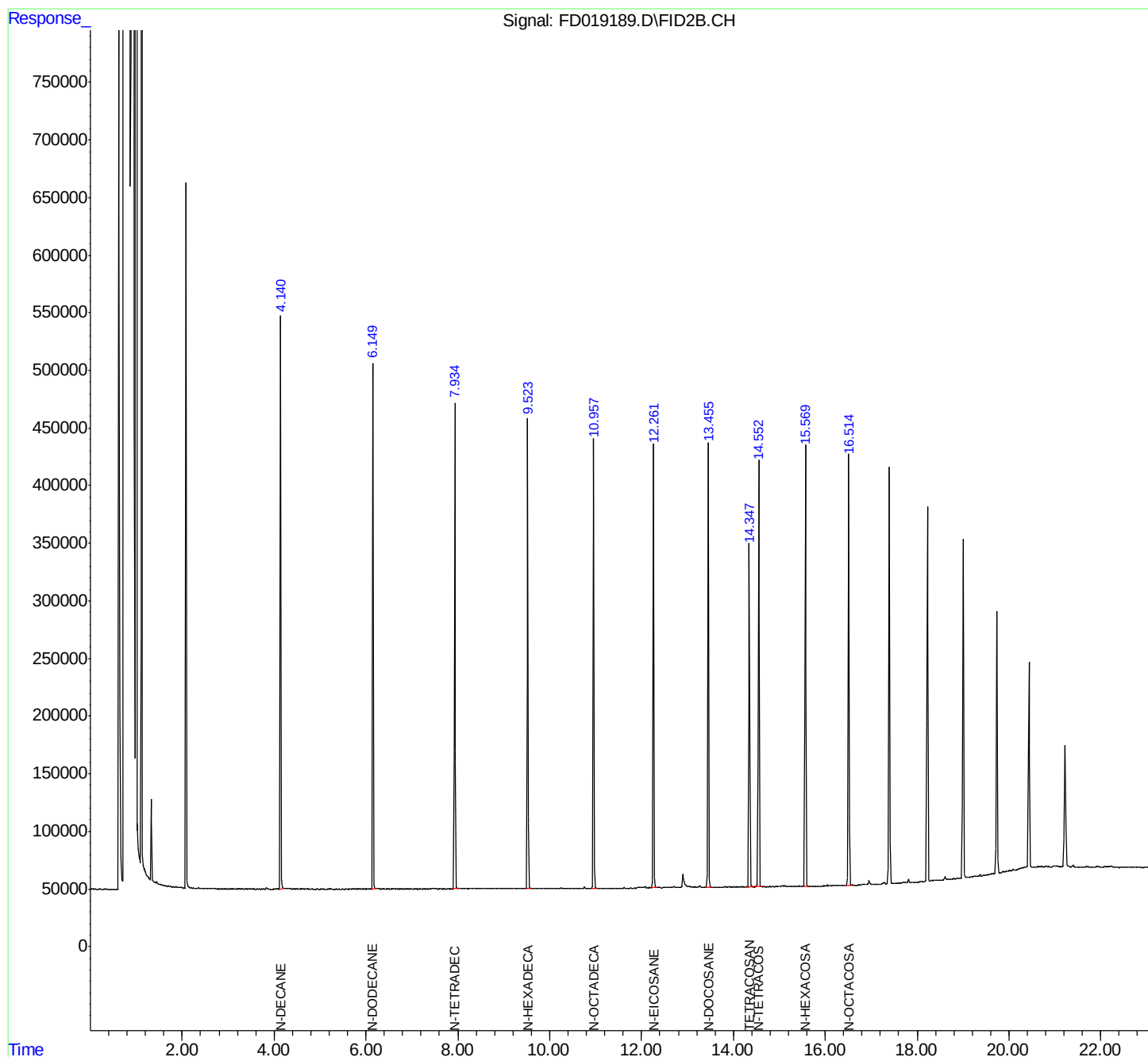
(f)=RT Delta > 1/2 Window

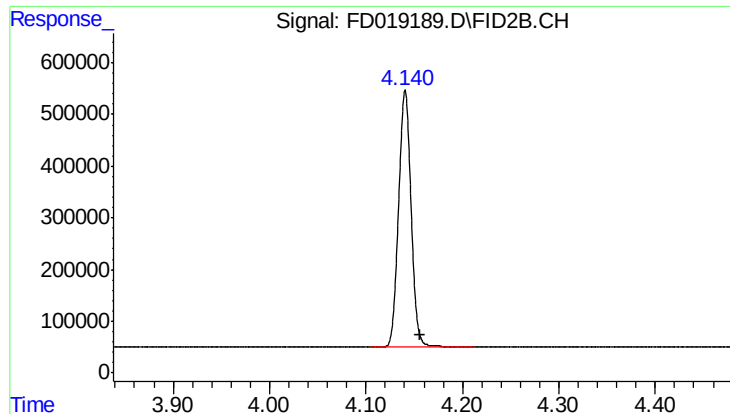
(m)=manual int.

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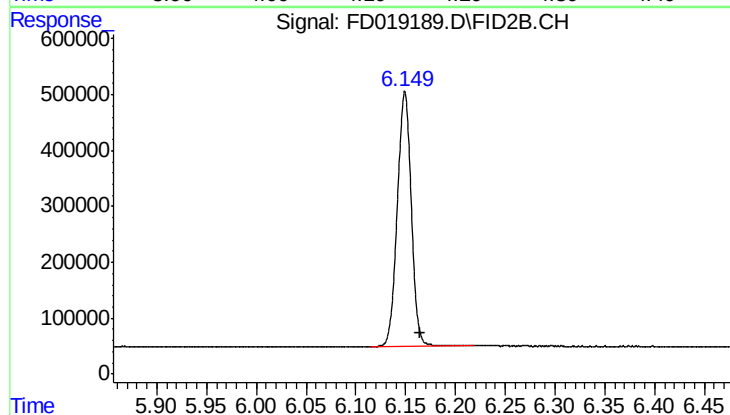
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





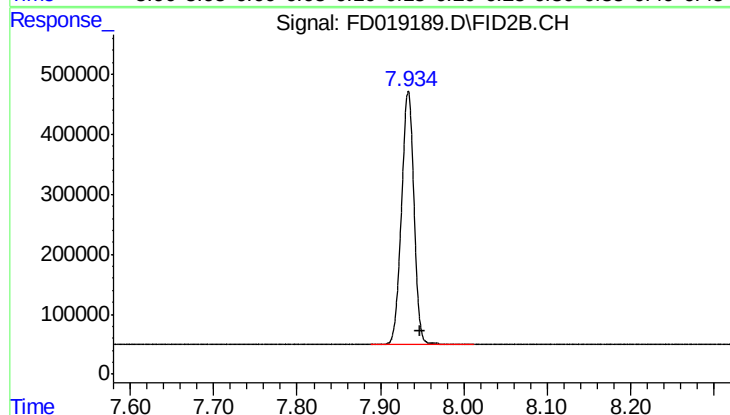
#2 N-DECANE

R.T.: 4.141 min
Delta R.T.: -0.016 min
Response: 4493600
Conc: 56.56 ug/ml



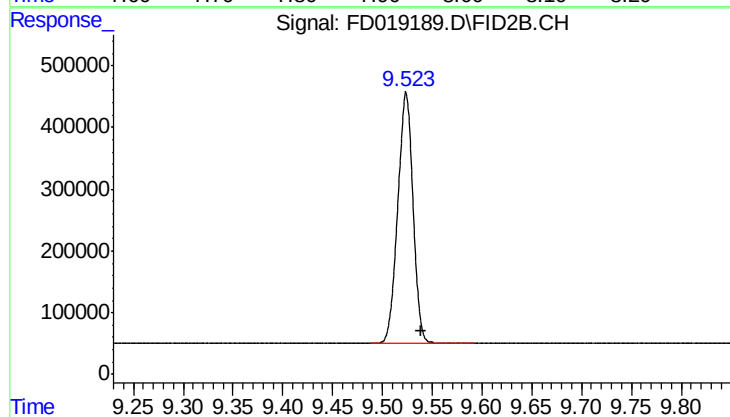
#3 N-DODECANE

R.T.: 6.149 min
Delta R.T.: -0.015 min
Response: 4443467
Conc: 54.23 ug/ml



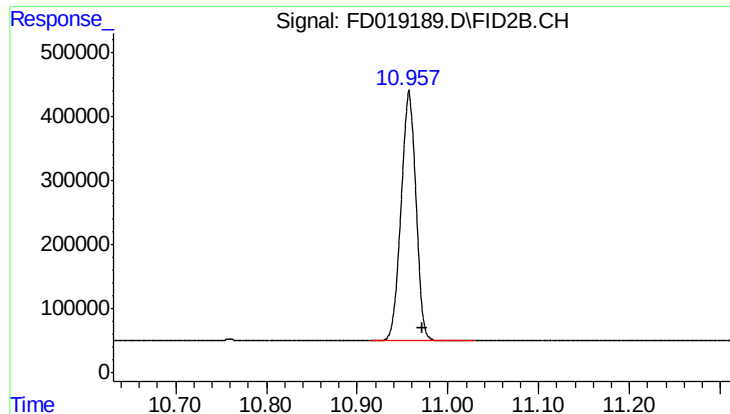
#4 N-TETRADECANE

R.T.: 7.933 min
Delta R.T.: -0.014 min
Response: 4388047
Conc: 51.39 ug/ml



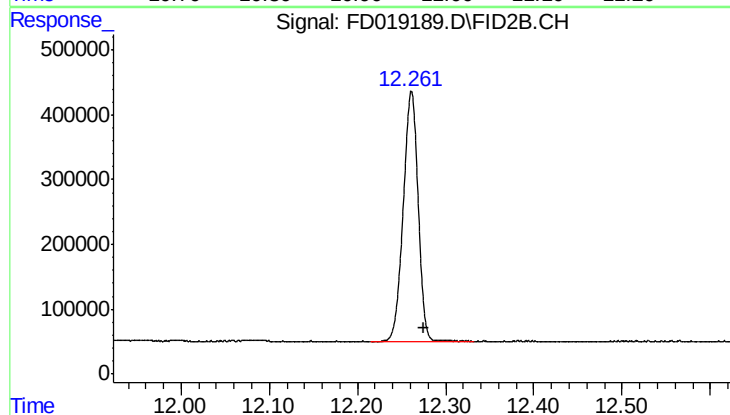
#5 N-HEXADECANE

R.T.: 9.524 min
Delta R.T.: -0.015 min
Response: 4333615
Conc: 49.80 ug/ml



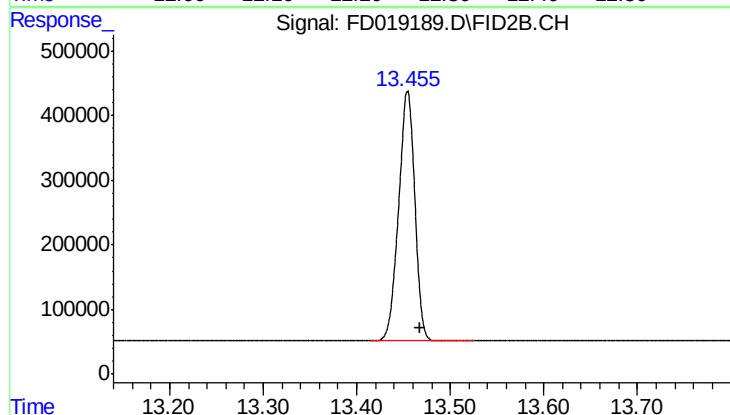
#6 N-OCTADECANE

R.T.: 10.957 min
Delta R.T.: -0.015 min
Response: 4416669
Conc: 49.12 ug/ml



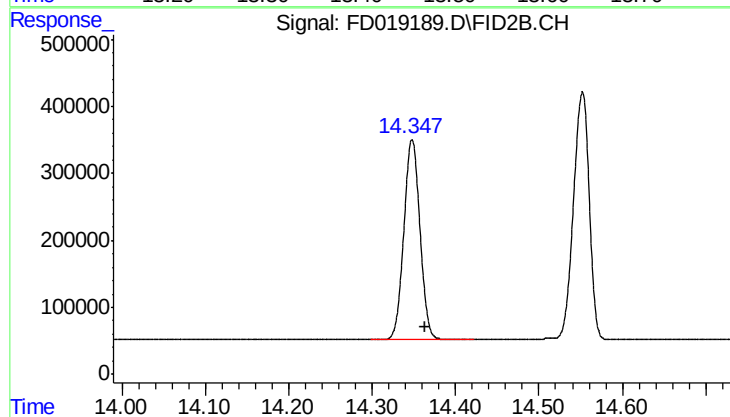
#7 N-EICOSANE

R.T.: 12.261 min
Delta R.T.: -0.014 min
Response: 4497844
Conc: 51.07 ug/ml



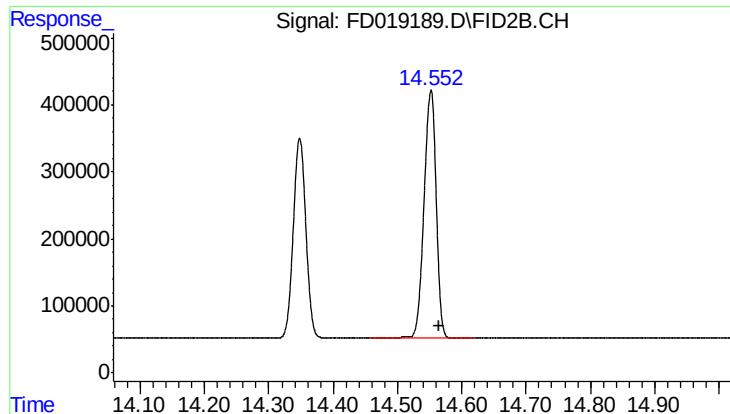
#8 N-DOCOSANE

R.T.: 13.454 min
Delta R.T.: -0.014 min
Response: 4659165
Conc: 54.01 ug/ml



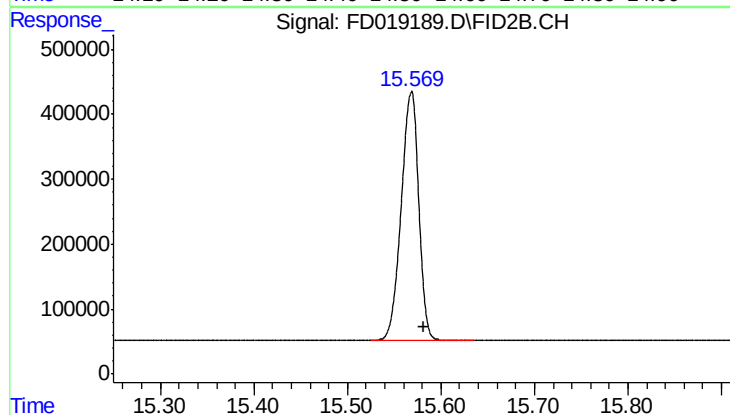
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.348 min
Delta R.T.: -0.015 min
Response: 4024923
Conc: 55.37 ug/ml



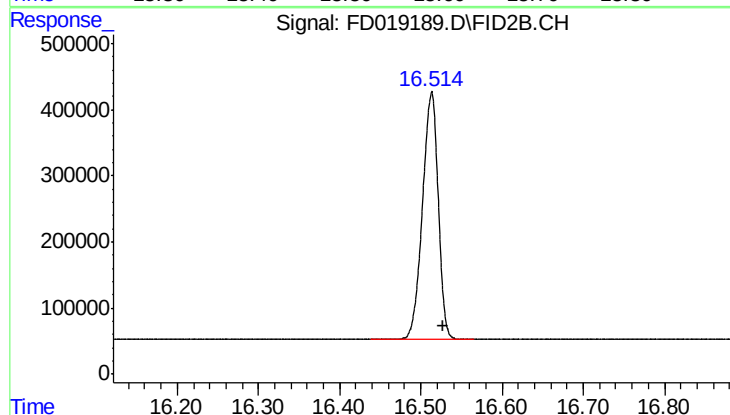
#10 N-TETRACOSANE

R.T.: 14.552 min
Delta R.T.: -0.013 min
Response: 4873446
Conc: 56.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.568 min
Delta R.T.: -0.014 min
Response: 4964576
Conc: 57.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.513 min
Delta R.T.: -0.015 min
Response: 5009236
Conc: 57.55 ug/ml