

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026826.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 19:14
Operator : UA/AJ
Sample : J2652-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 07:54:12 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 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...	15.301	1921675	9.836 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.883f	340846	1.662 ug/ml
5)	N-HEXADECANE	10.418	189501	0.856 ug/ml
10)	N-TETRACOSANE	15.514	327491	1.473 ug/ml
12)	N-OCTACOSANE	17.480	293852	1.595 ug/ml
14)	N-DOTRIACONTANE	19.212	145246	0.811 ug/ml
16)	N-HEXATRIACONTANE	20.755	117345	0.640 ug/ml

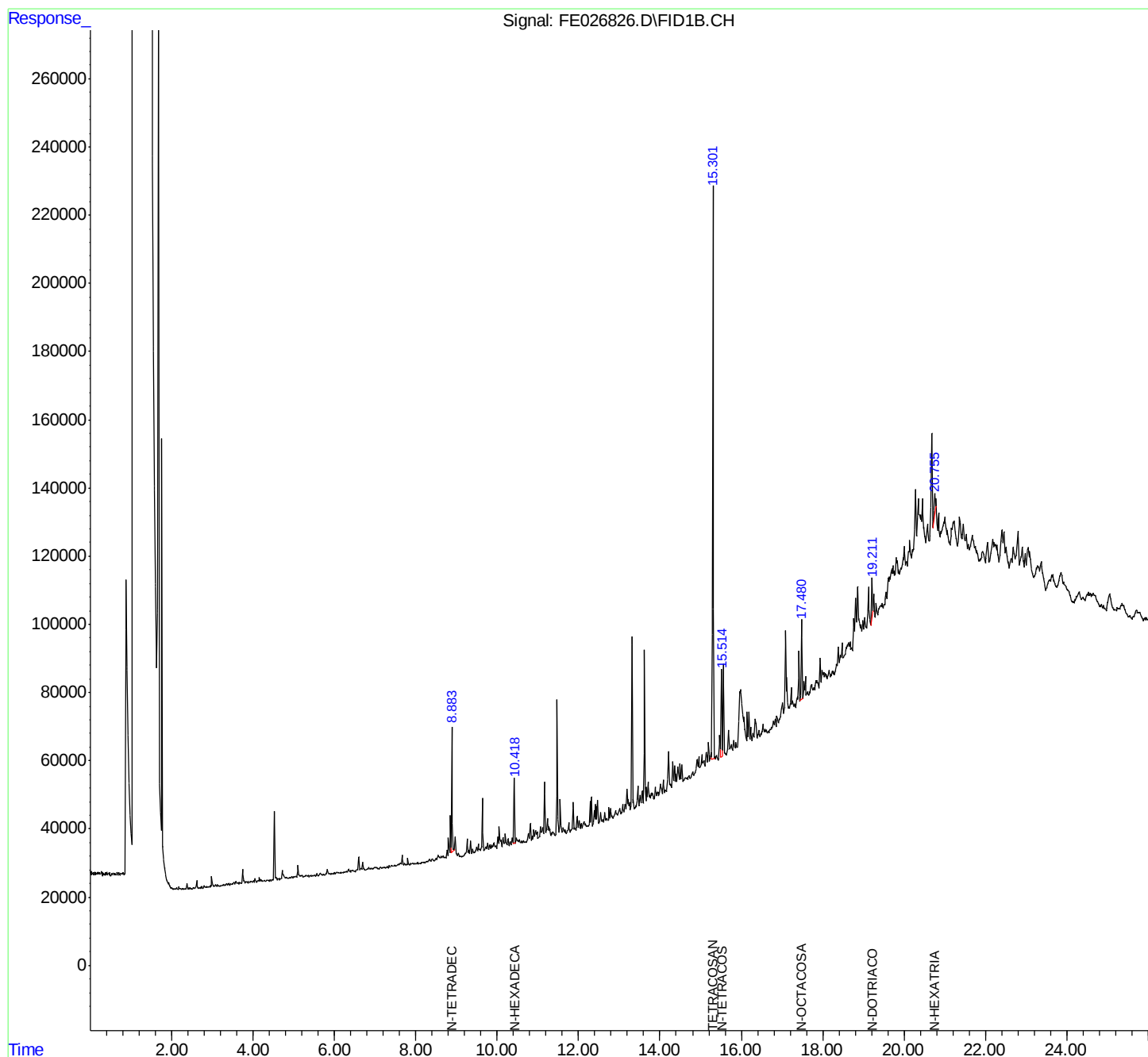
(f)=RT Delta > 1/2 Window

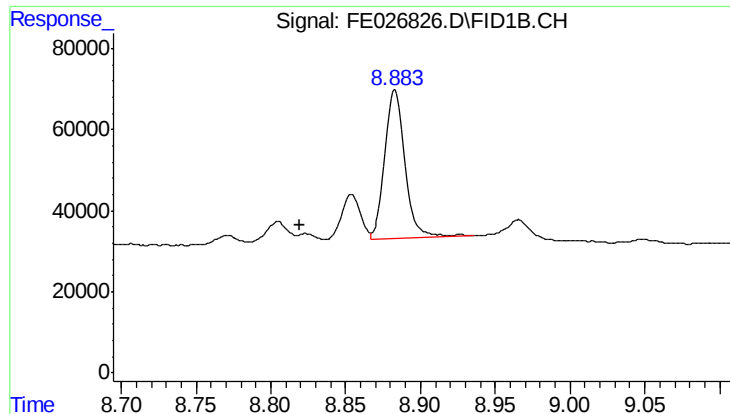
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE050218\
Data File : FE026826.D
Signal(s) : FID1B.CH
Acq On : 02 May 2018 19:14
Operator : UA/AJ
Sample : J2652-04
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 03 07:54:12 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
Quant Title :
QLast Update : Mon Apr 09 14:09:36 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

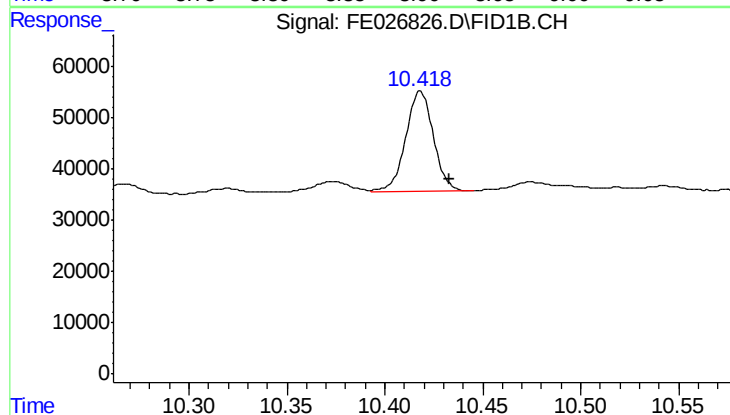
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





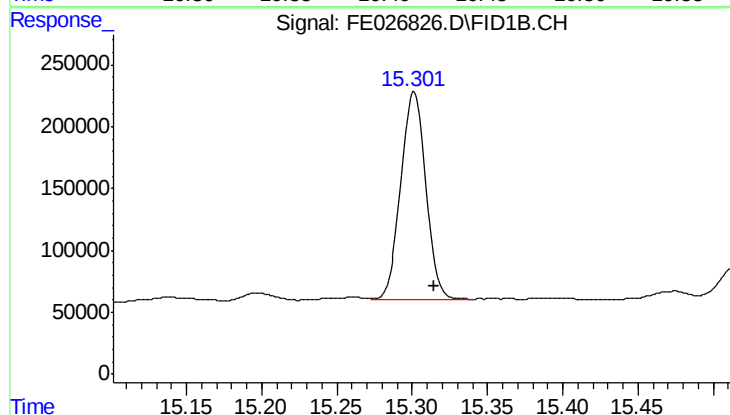
#4 N-TETRADECANE

R.T.: 8.883 min
Delta R.T.: 0.064 min
Response: 340846
Conc: 1.66 ug/ml



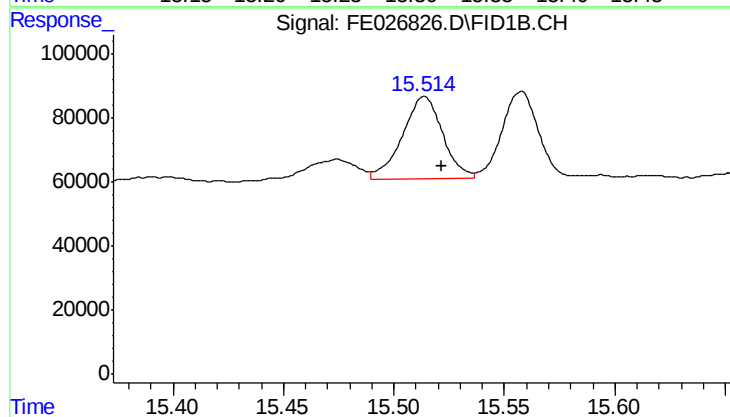
#5 N-HEXADECANE

R.T.: 10.418 min
Delta R.T.: -0.015 min
Response: 189501
Conc: 0.86 ug/ml



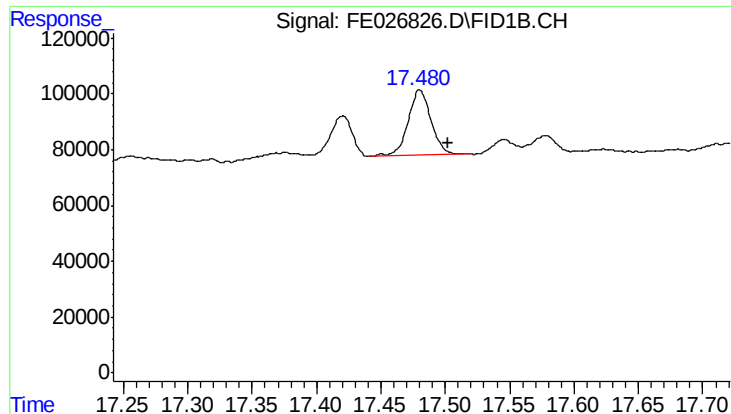
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.301 min
Delta R.T.: -0.013 min
Response: 1921675
Conc: 9.84 ug/ml



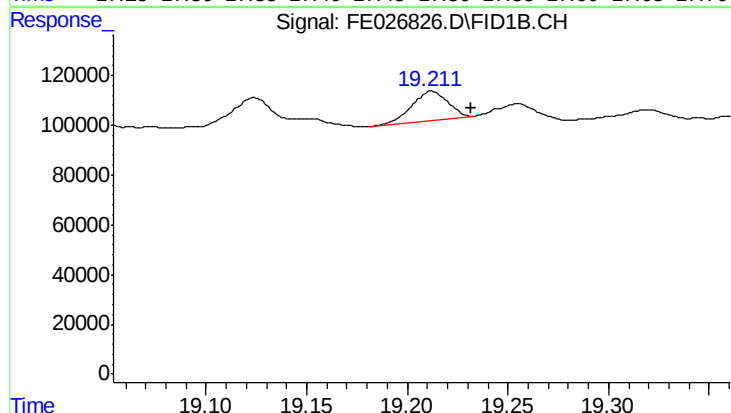
#10 N-TETRACOSANE

R.T.: 15.514 min
Delta R.T.: -0.008 min
Response: 327491
Conc: 1.47 ug/ml



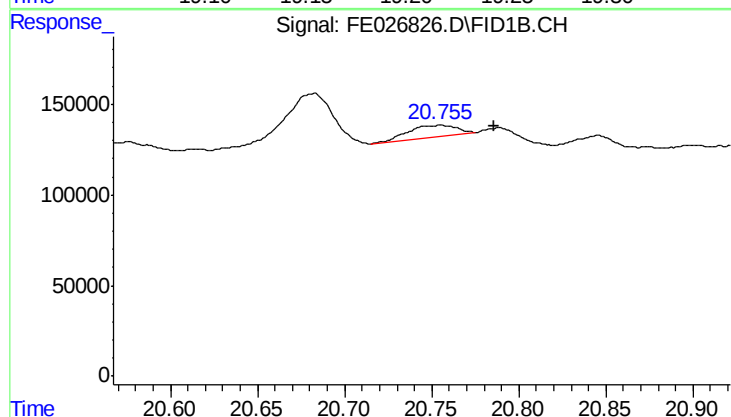
#12 N-OCTACOSANE

R.T.: 17.480 min
Delta R.T.: -0.022 min
Response: 293852
Conc: 1.60 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.212 min
Delta R.T.: -0.019 min
Response: 145246
Conc: 0.81 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.755 min
Delta R.T.: -0.031 min
Response: 117345
Conc: 0.64 ug/ml