

Data Path : P:\HPCHEM1\FID E\Data\FE041318\
Data File : FE026659.D
Signal(s) : FID1B.CH
Acq On : 13 Apr 2018 12:25
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 23:33:18 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...	15.314	3931166	20.122 ug/ml
Target Compounds				
12)	N-OCTACOSANE	17.497	169841	0.922 ug/ml
13)	N-TRIACONTANE	18.389	633932	3.699 ug/ml
14)	N-DOTRIACONTANE	19.226	578571	3.231 ug/ml
15)	N-TETRATRIACONTANE	20.014	233173	1.263 ug/ml

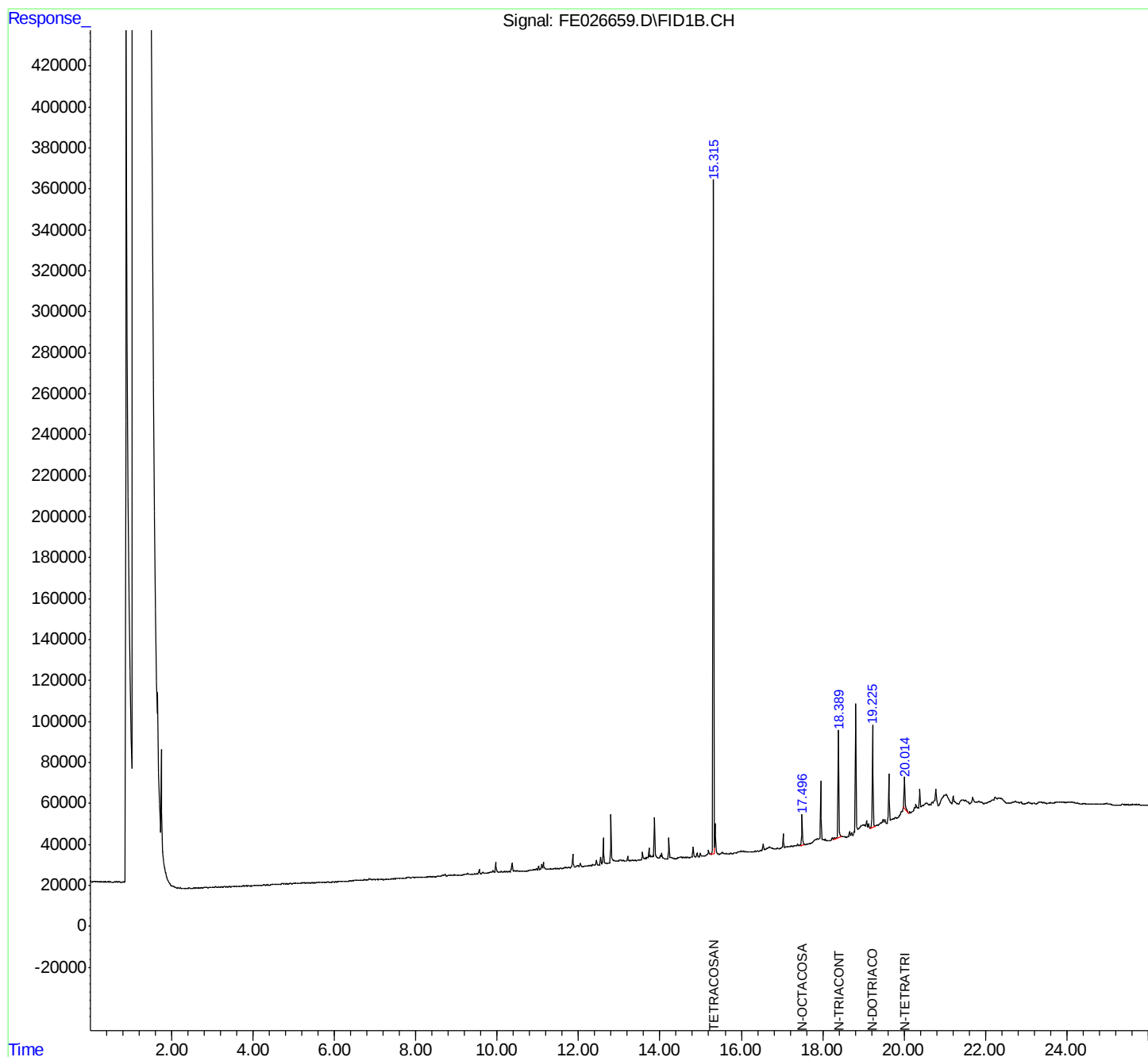
(f)=RT Delta > 1/2 Window

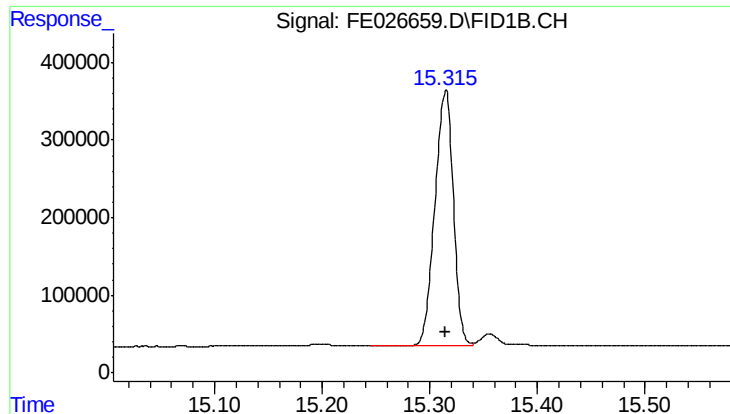
(m)=manual int.

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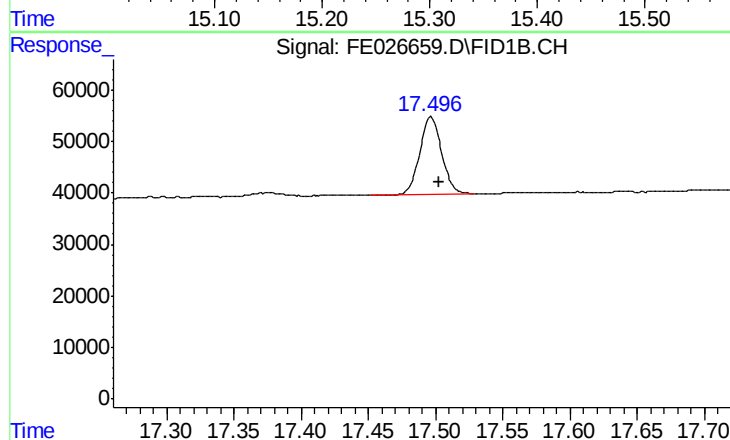
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





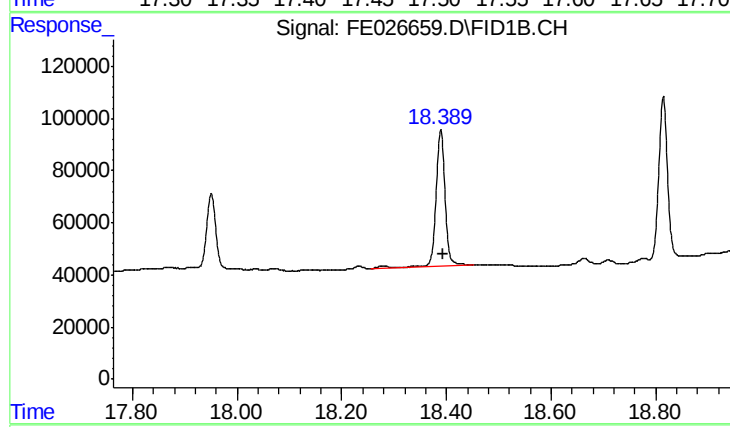
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: 0.000 min
Response: 3931166
Conc: 20.12 ug/ml



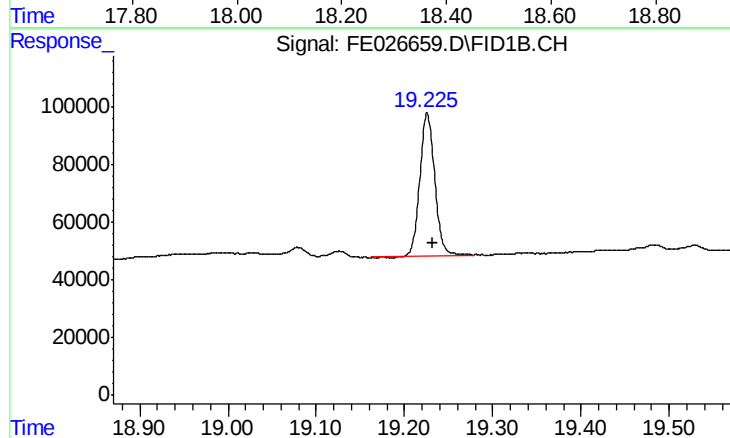
#12 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.006 min
Response: 169841
Conc: 0.92 ug/ml



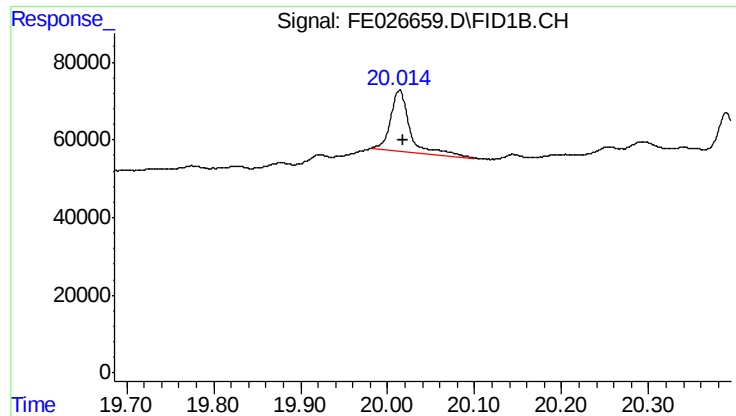
#13 N-TRIACONTANE

R.T.: 18.389 min
Delta R.T.: -0.005 min
Response: 633932
Conc: 3.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.226 min
Delta R.T.: -0.006 min
Response: 578571
Conc: 3.23 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.014 min
Delta R.T.: -0.005 min
Response: 233173
Conc: 1.26 ug/ml