

Data Path : P:\HPCHEM1\FID E\Data\FE041318\
Data File : FE026658.D
Signal(s) : FID1B.CH
Acq On : 13 Apr 2018 11:12
Operator : UA/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 13 23:33:09 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...	15.355	226199	1.158 ug/ml
Target Compounds				
12)	N-OCTACOSANE	17.498	383362	2.081 ug/ml
13)	N-TRIACONTANE	18.391	1359362	7.931 ug/ml
14)	N-DOTRIACONTANE	19.228	1042043	5.820 ug/ml
15)	N-TETRATRIACONTANE	20.014	267457	1.449 ug/ml

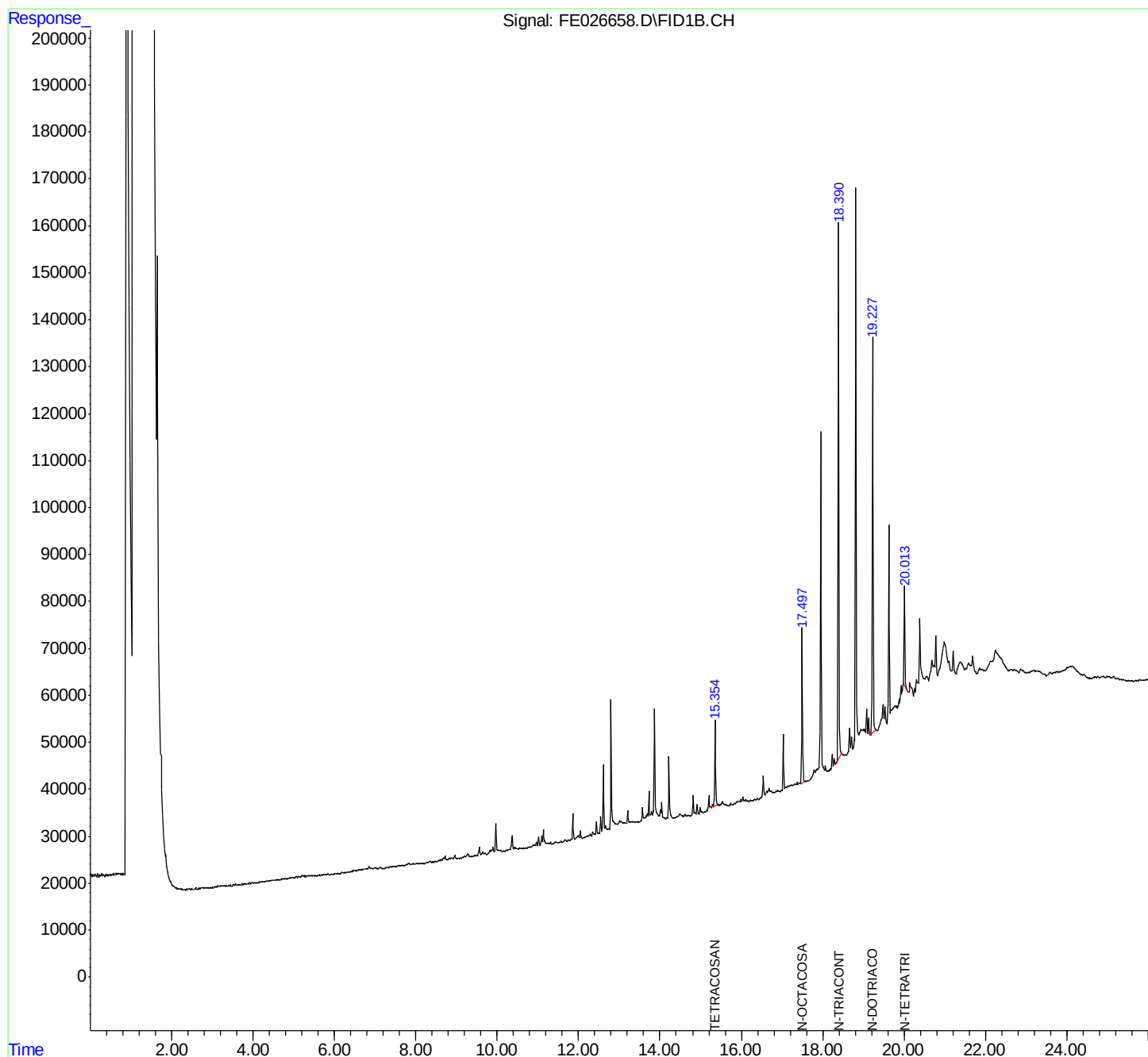
(f)=RT Delta > 1/2 Window

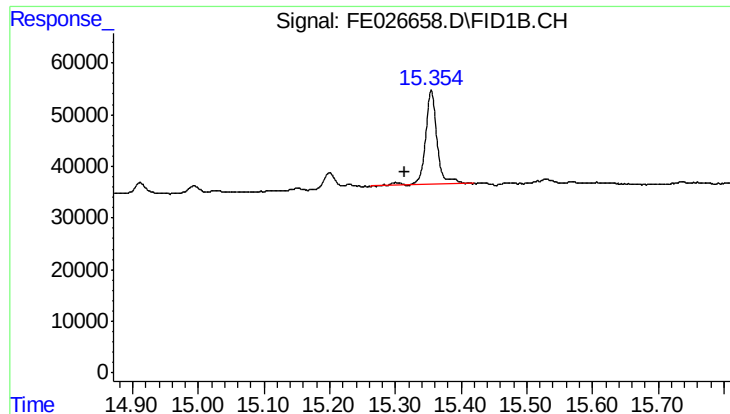
(m)=manual int.

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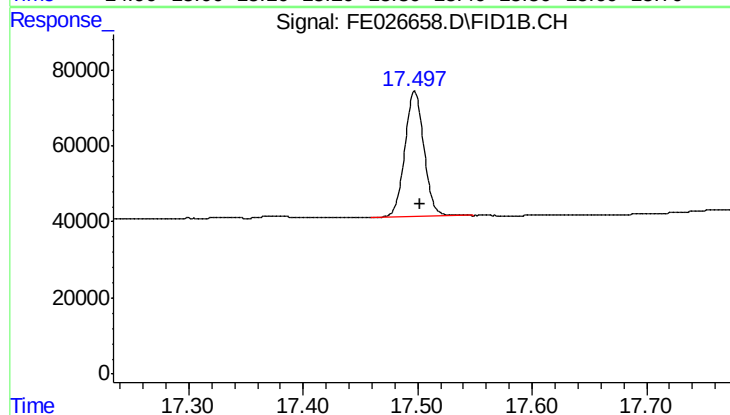
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





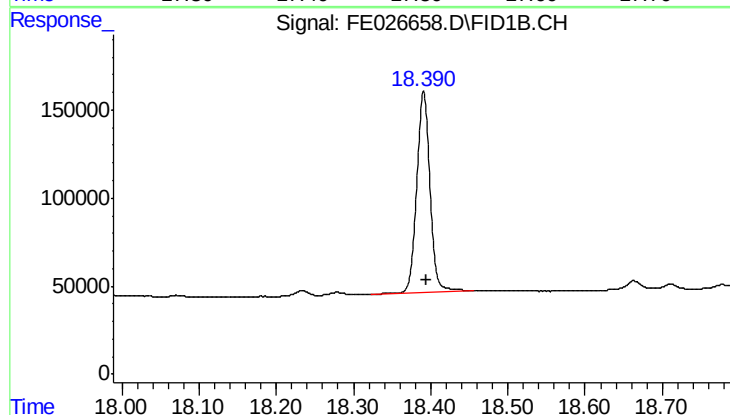
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.355 min
Delta R.T.: 0.040 min
Response: 226199
Conc: 1.16 ug/ml



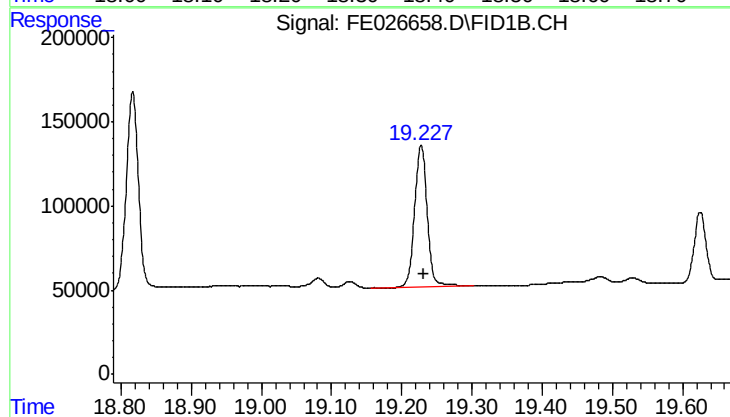
#12 N-OCTACOSANE

R.T.: 17.498 min
Delta R.T.: -0.005 min
Response: 383362
Conc: 2.08 ug/ml



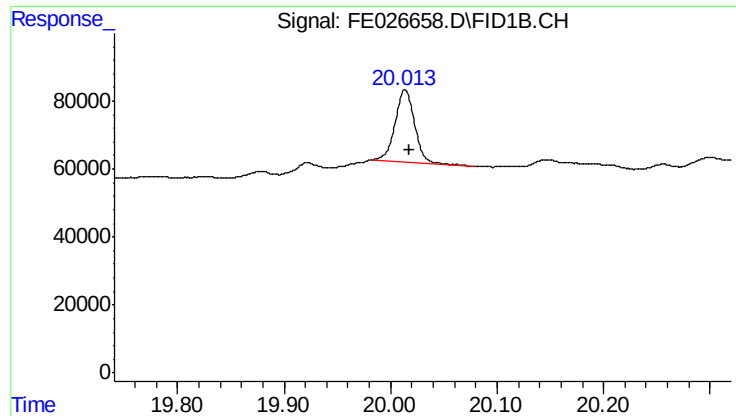
#13 N-TRIACONTANE

R.T.: 18.391 min
Delta R.T.: -0.003 min
Response: 1359362
Conc: 7.93 ug/ml



#14 N-DOTRIACONTANE

R.T.: 19.228 min
Delta R.T.: -0.004 min
Response: 1042043
Conc: 5.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 20.014 min
Delta R.T.: -0.005 min
Response: 267457
Conc: 1.45 ug/ml