

Data Path : P:\HPCHEM1\FID_E\Data\FE020718\
Data File : FE026153.D
Signal(s) : FID1B.CH
Acq On : 07 Feb 2018 9:06
Operator : UA/AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 07 18:02:53 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Tue Jan 30 11:45:47 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				
Target Compounds				
7)	N-EICOSANE	12.631	184754	0.894 ug/ml
10)	N-TETRACOSANE	14.925	393293	2.156 ug/ml
14)	N-DOTRIACONTANE	18.637	519400	3.340 ug/ml
16)	N-HEXATRIACONTANE	20.186	356129	3.374 ug/ml
18)	N-TETRACONTANE	21.840	436618	4.024 ug/ml

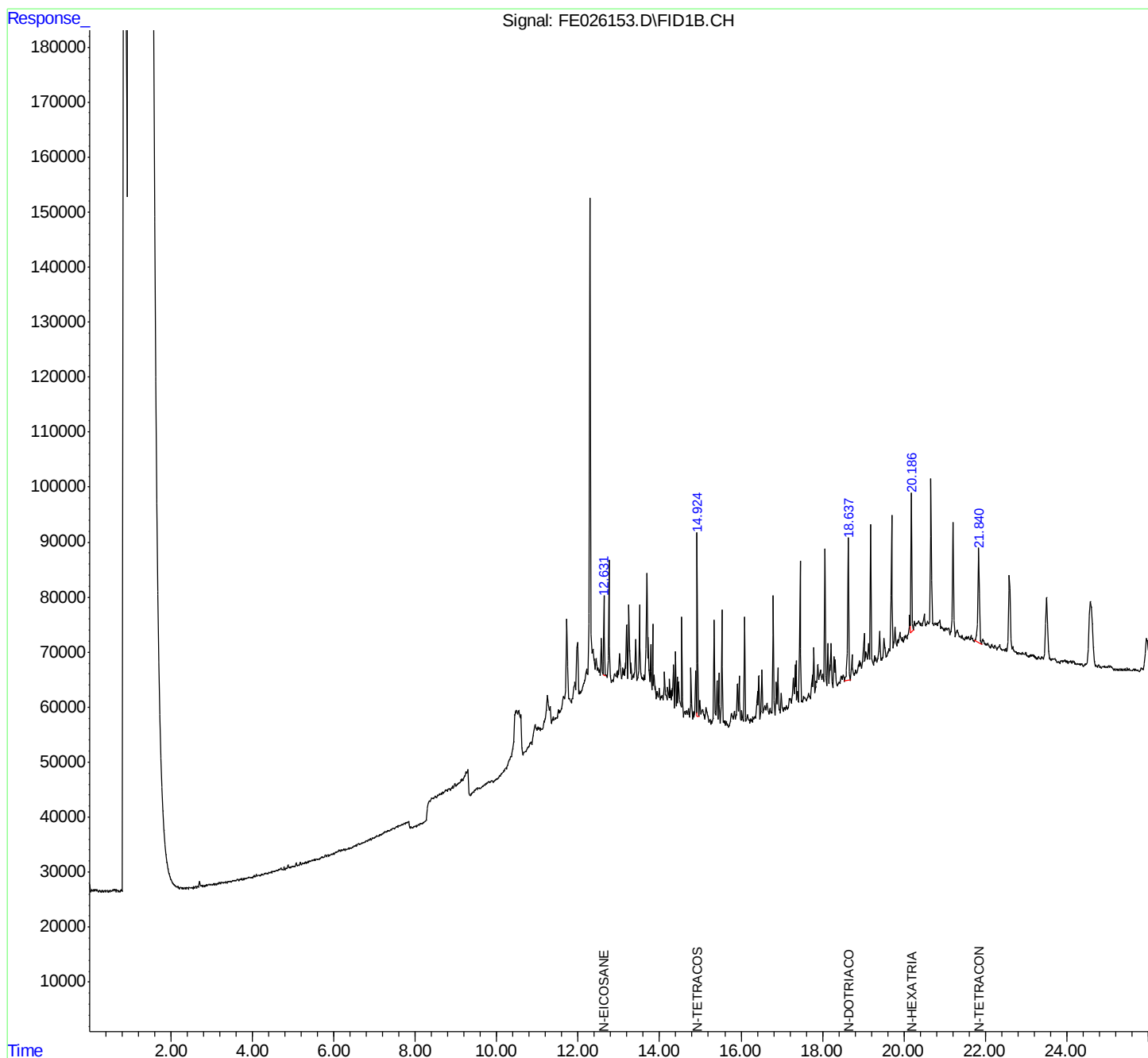
(f)=RT Delta > 1/2 Window

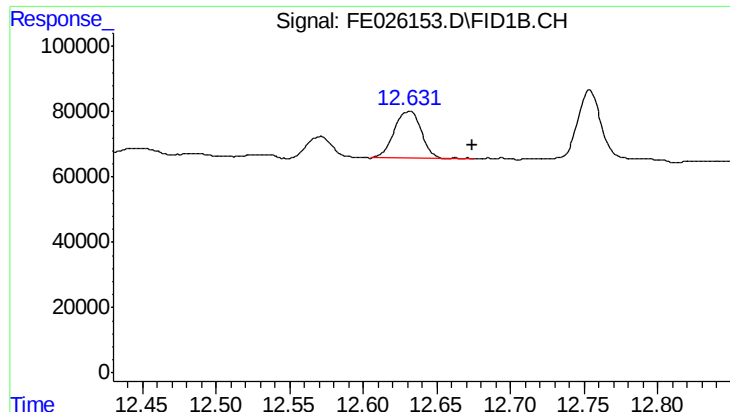
(m)=manual int.

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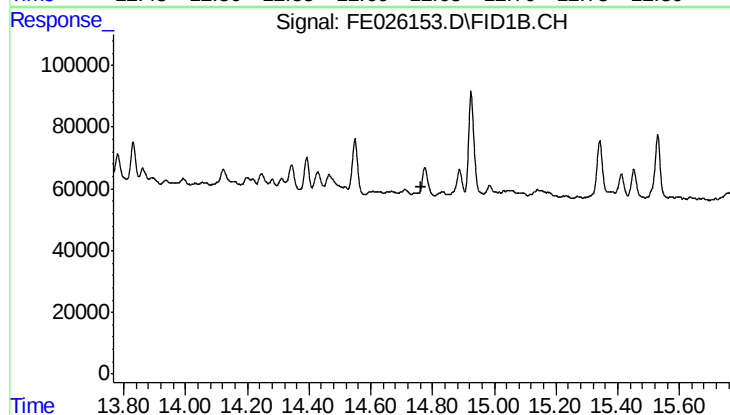
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





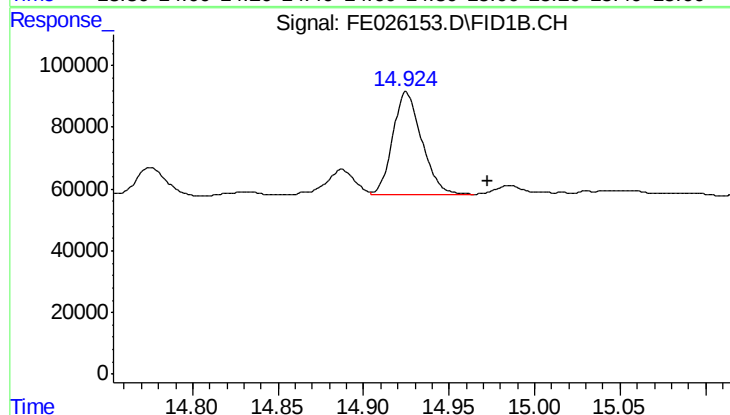
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: -0.043 min
Response: 184754
Conc: 0.89 ug/ml



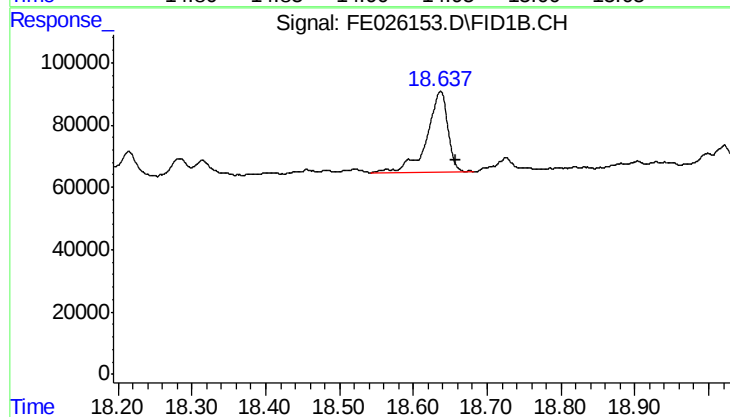
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.766 min
Response: 0
Conc: N.D.



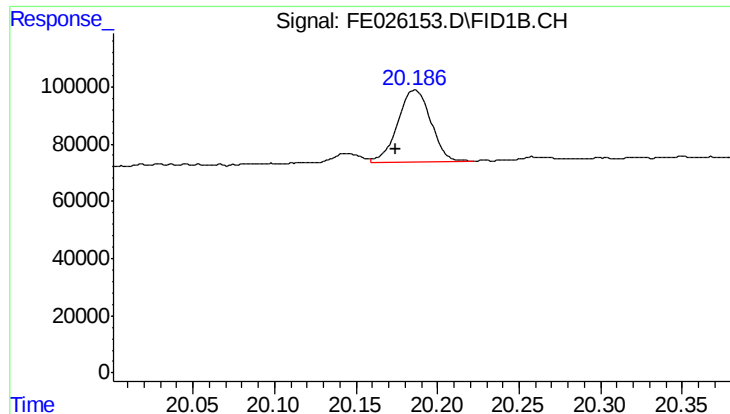
#10 N-TETRACOSANE

R.T.: 14.925 min
Delta R.T.: -0.048 min
Response: 393293
Conc: 2.16 ug/ml



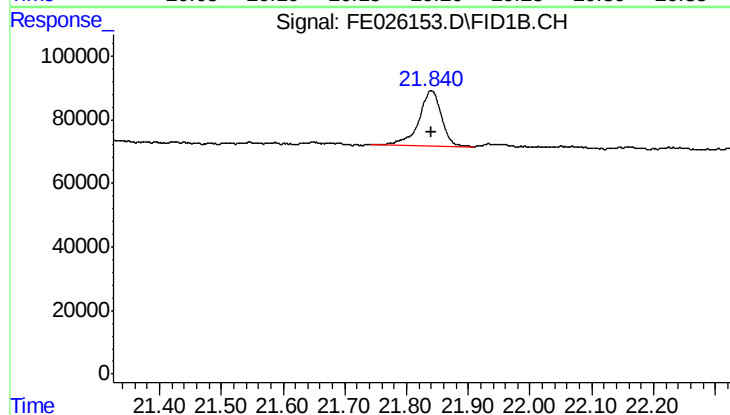
#14 N-DOTRIACONTANE

R.T.: 18.637 min
Delta R.T.: -0.021 min
Response: 519400
Conc: 3.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.012 min
Response: 356129
Conc: 3.37 ug/ml



#18 N-TETRACONTANE

R.T.: 21.840 min
Delta R.T.: -0.001 min
Response: 436618
Conc: 4.02 ug/ml