

Data Path : P:\HPCHEM1\FID_E\Data\FE020218\
Data File : FE026103.D
Signal(s) : FID1B.CH
Acq On : 02 Feb 2018 15:15
Operator : UA/AJ
Sample : J1014-03 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 03 01:26:24 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	12.639	341095	1.651 ug/ml
8)	N-DOCOSANE	13.805f	251633	1.287 ug/ml
10)	N-TETRACOSANE	14.989	1268678	6.954 ug/ml
12)	N-OCTACOSANE	16.913	1248047	8.221 ug/ml
16)	N-HEXATRIACONTANE	20.157	233472	2.212 ug/ml

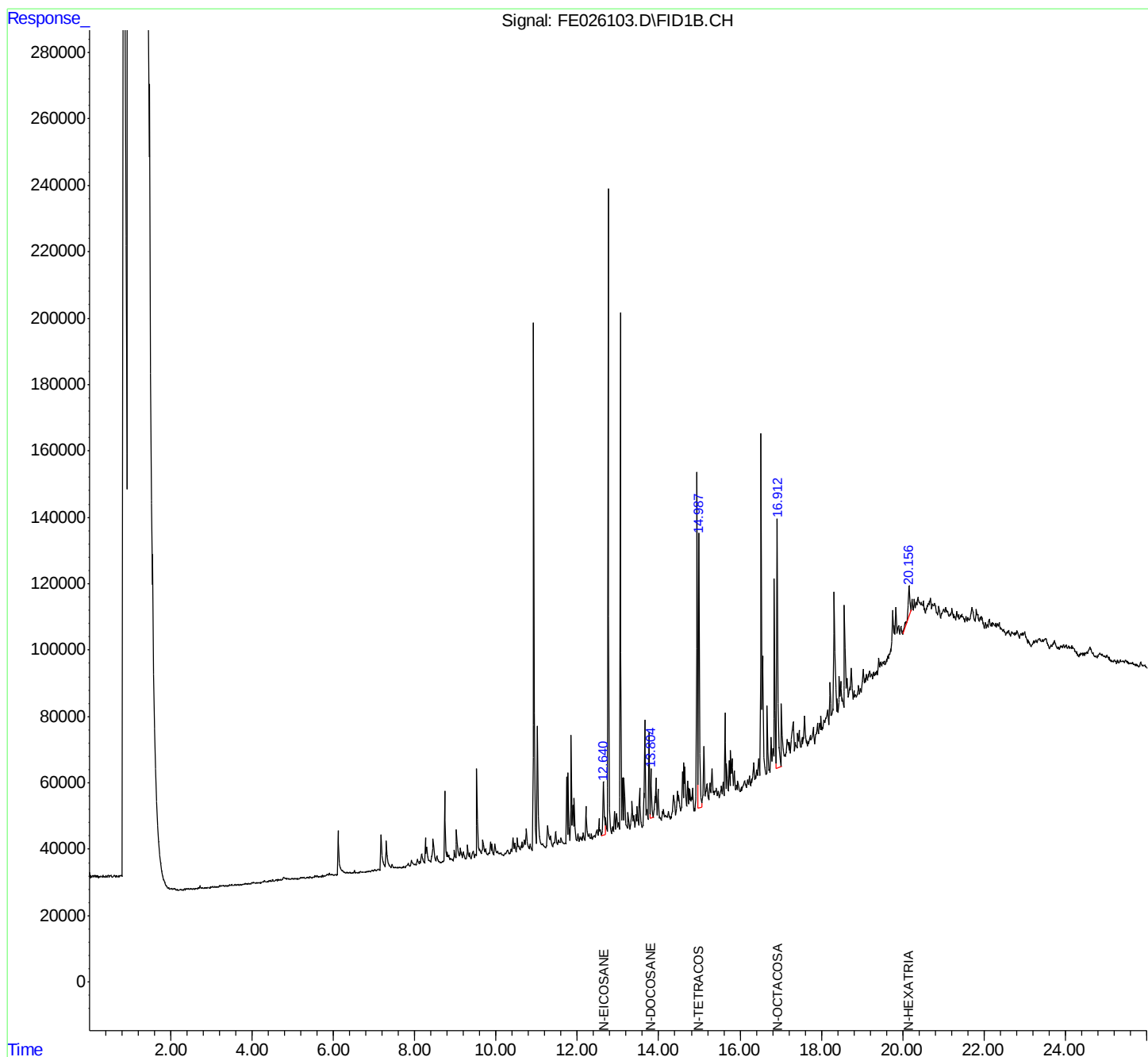
(f)=RT Delta > 1/2 Window

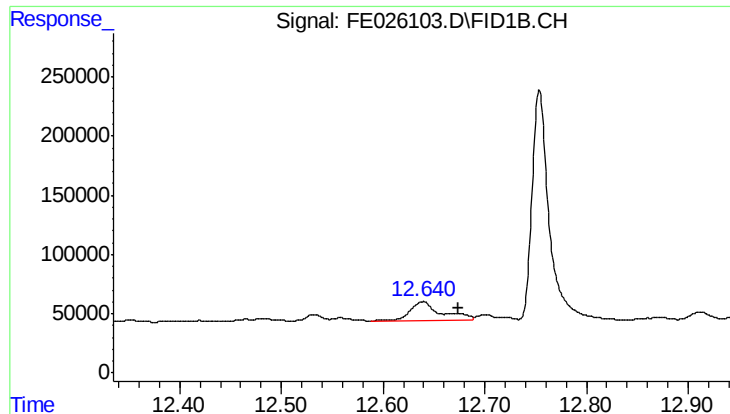
(m)=manual int.

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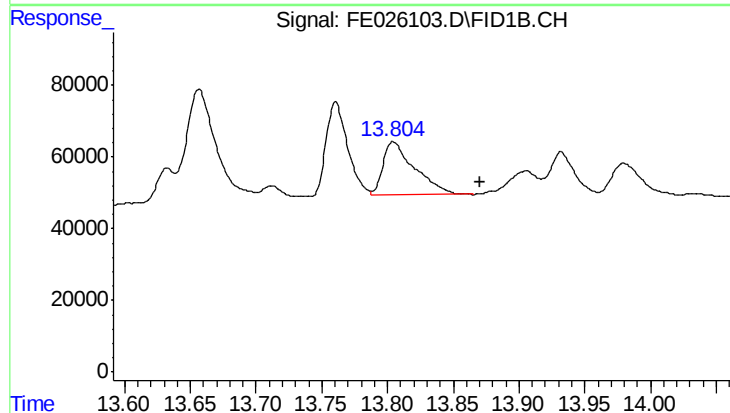
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





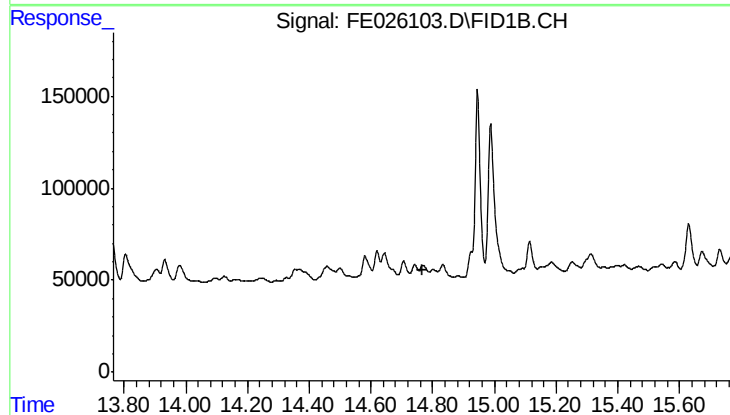
#7 N-EICOSANE

R.T.: 12.639 min
Delta R.T.: -0.035 min
Response: 341095
Conc: 1.65 ug/ml



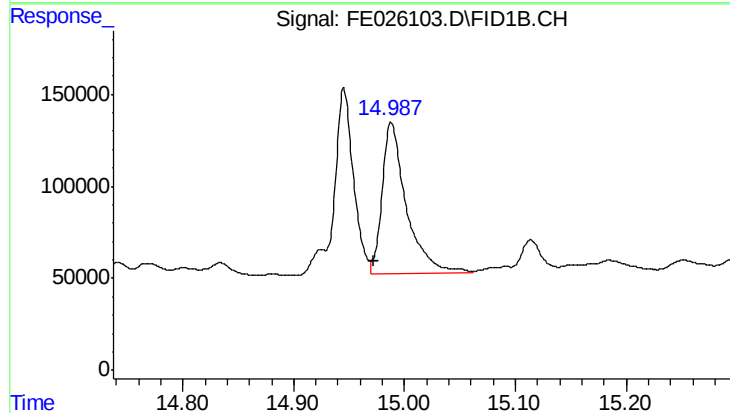
#8 N-DOCOSANE

R.T.: 13.805 min
Delta R.T.: -0.066 min
Response: 251633
Conc: 1.29 ug/ml



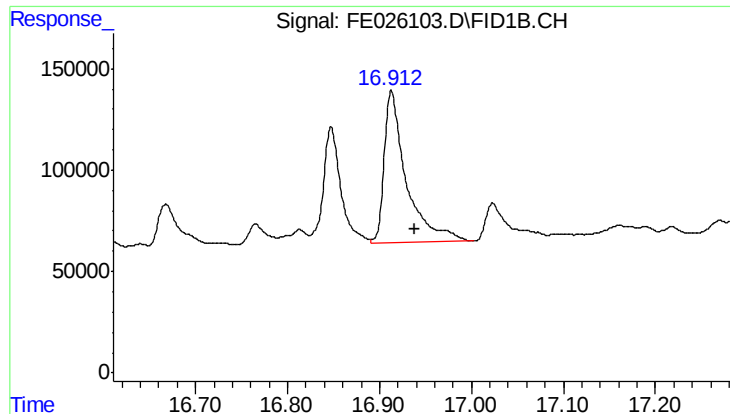
#9 TETRACOSANE-d50 (SURROGATE)

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



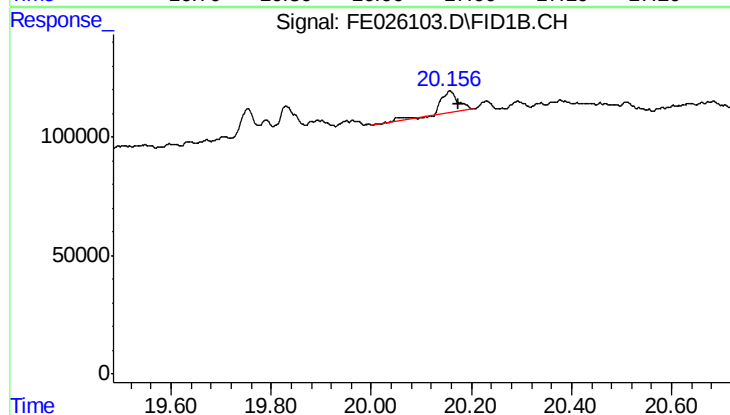
#10 N-TETRACOSANE

R.T.: 14.989 min
Delta R.T.: 0.016 min
Response: 1268678
Conc: 6.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.026 min
Response: 1248047
Conc: 8.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.157 min
Delta R.T.: -0.017 min
Response: 233472
Conc: 2.21 ug/ml