

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025836.D
Signal(s) : FID1B.CH
Acq On : 26 Jan 2018 13:13
Operator : UA/AJ
Sample : J1020-01 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 26 13:46:59 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Thu Jan 25 19:09:07 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...	14.768	309678	1.987 ug/ml
Target Compounds			
7) N-EICOSANE	12.659	354023	1.768 ug/ml
10) N-TETRACOSANE	14.968	966393	5.493 ug/ml
12) N-OCTACOSANE	16.933	962968	6.466 ug/ml
14) N-DOTRIACONTANE	18.668	196898	1.315 ug/ml
16) N-HEXATRIACONTANE	20.160	427361	4.005 ug/ml
18) N-TETRACONTANE	21.890	2607298	22.666 ug/ml

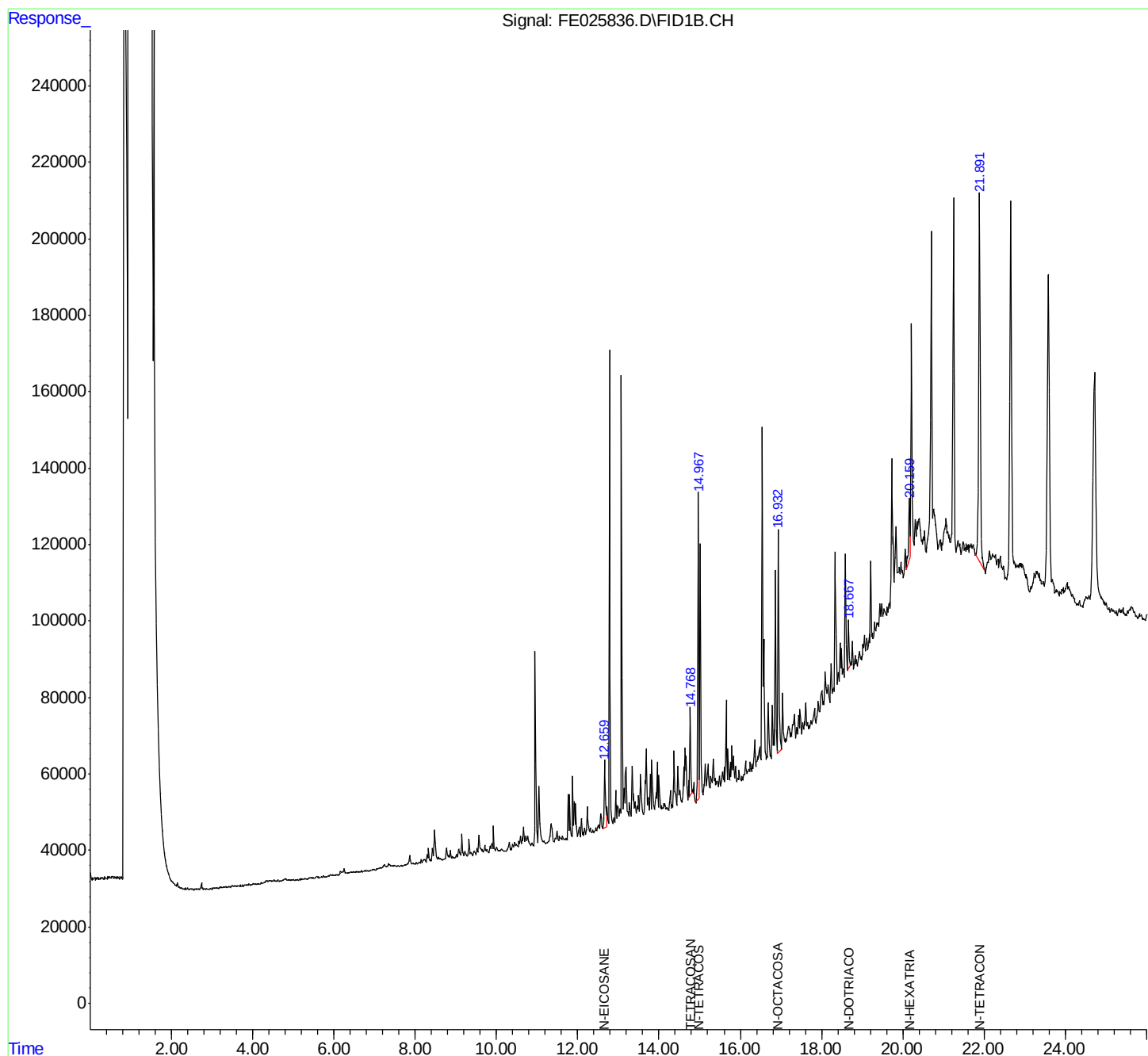
(f)=RT Delta > 1/2 Window

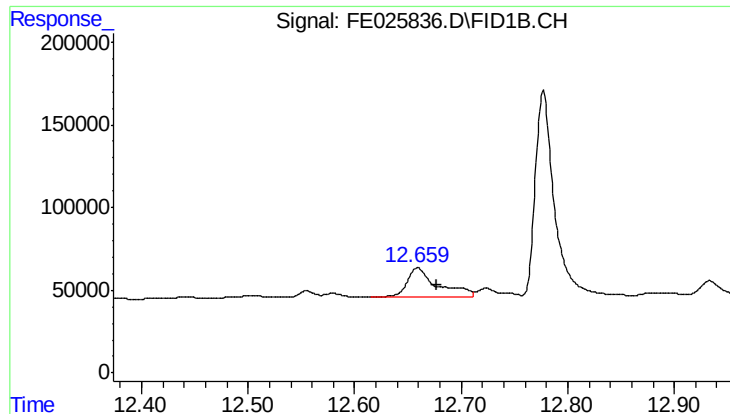
(m)=manual int.

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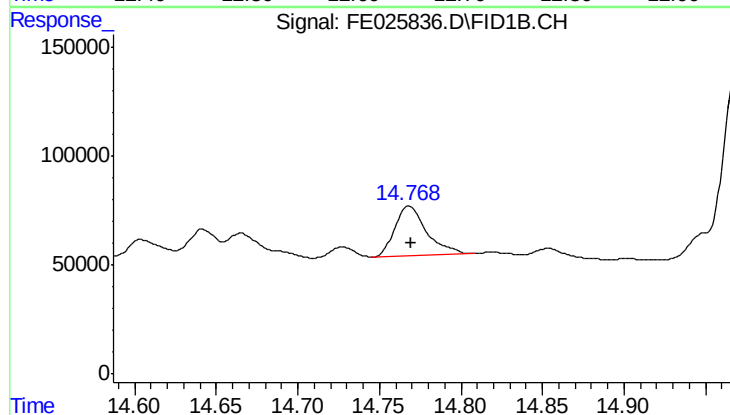
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





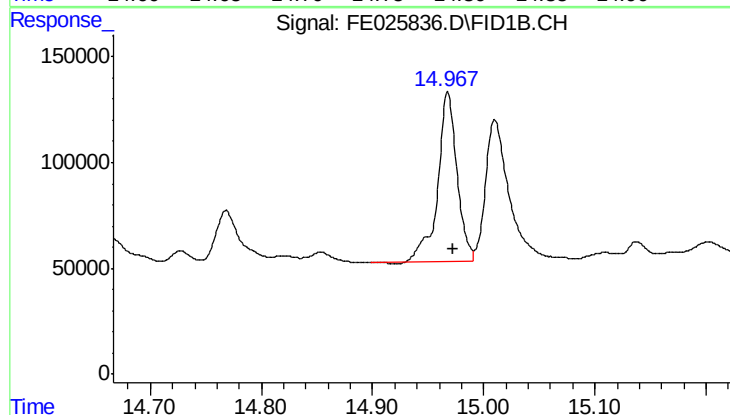
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.017 min
Response: 354023
Conc: 1.77 ug/ml



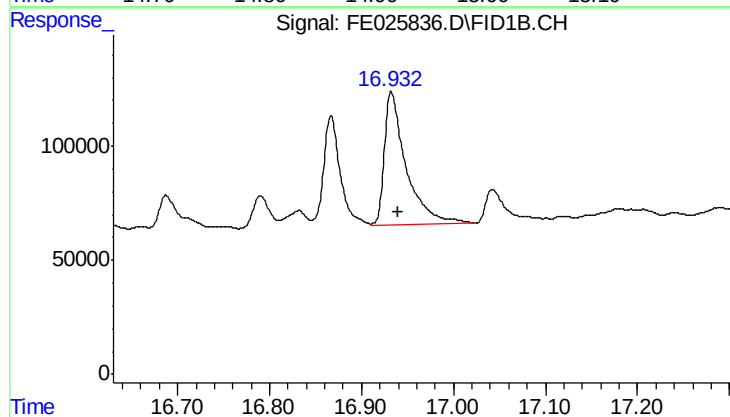
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.768 min
Delta R.T.: -0.001 min
Response: 309678
Conc: 1.99 ug/ml



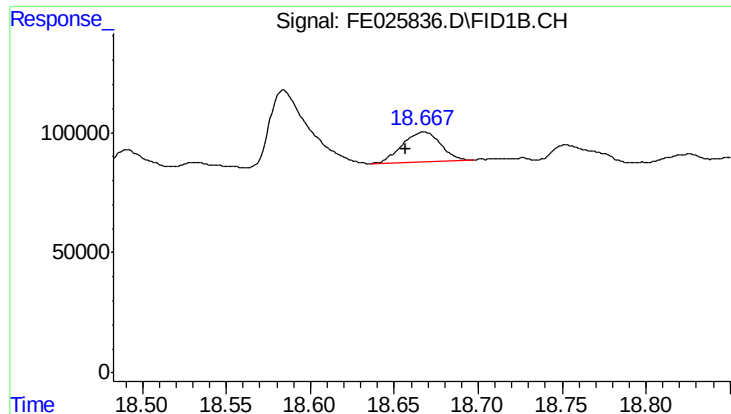
#10 N-TETRACOSANE

R.T.: 14.968 min
Delta R.T.: -0.005 min
Response: 966393
Conc: 5.49 ug/ml



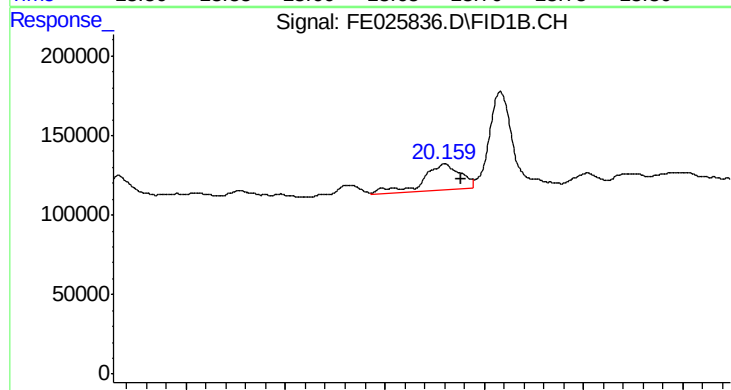
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.008 min
Response: 962968
Conc: 6.47 ug/ml



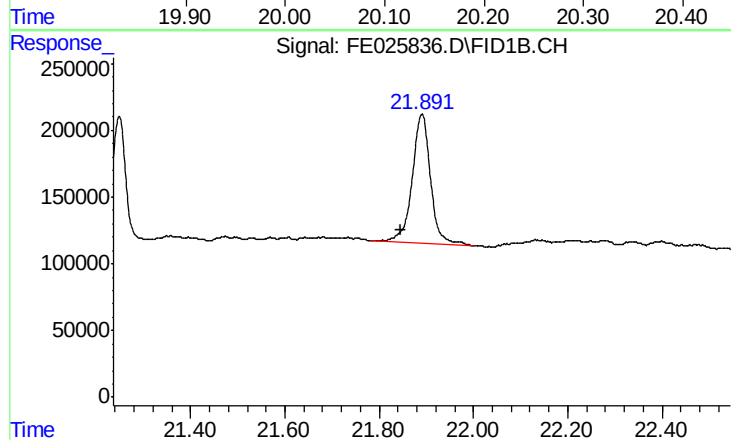
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: 0.011 min
Response: 196898
Conc: 1.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.160 min
Delta R.T.: -0.016 min
Response: 427361
Conc: 4.00 ug/ml



#18 N-TETRACONTANE

R.T.: 21.890 min
Delta R.T.: 0.044 min
Response: 2607298
Conc: 22.67 ug/ml