

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
Data File : FE025947.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 6:10
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 07:22:40 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Sat Jan 27 14:10:49 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...	14.774	3271099	20.768 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.964	349148	1.956 ug/ml
13)	N-TRIACONTANE	17.829	68336	0.450 ug/ml
14)	N-DOTRIACONTANE	18.661	359150	2.345 ug/ml
15)	N-TETRATRIACONTANE	19.447	211904	1.623 ug/ml
16)	N-HEXATRIACONTANE	20.186	105529	0.977 ug/ml

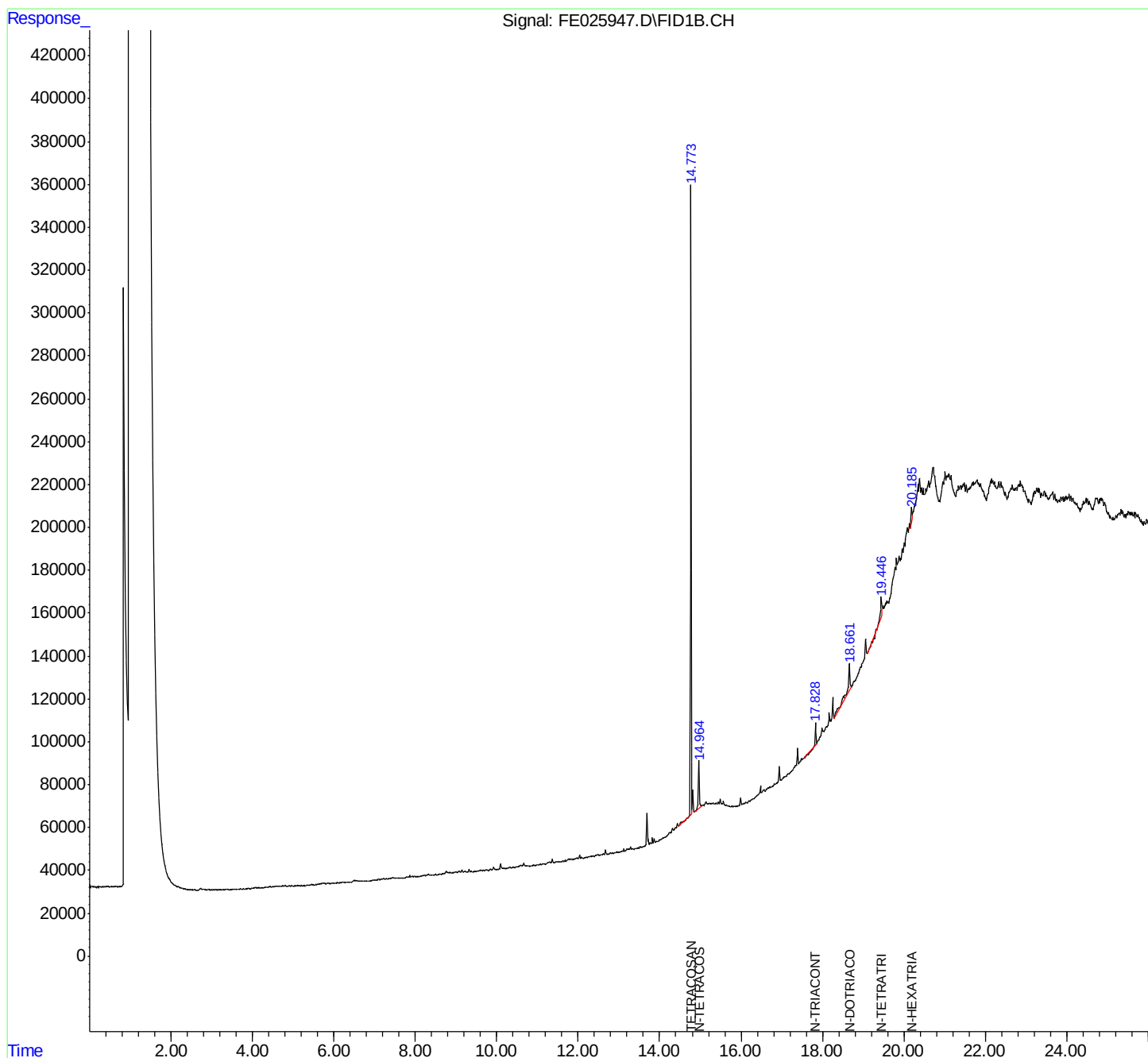
(f)=RT Delta > 1/2 Window

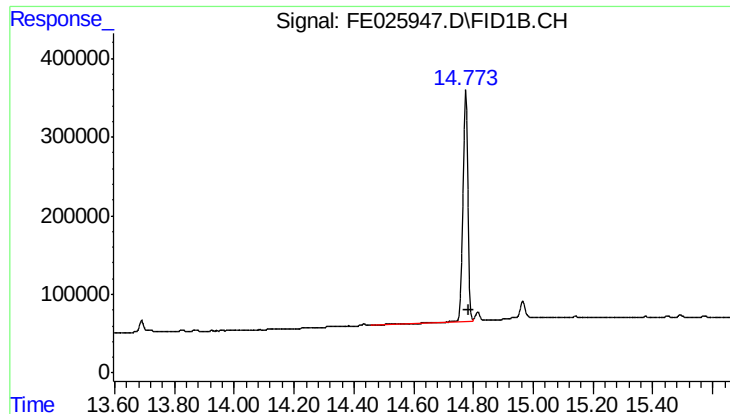
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE012818\
Data File : FE025947.D
Signal(s) : FID1B.CH
Acq On : 29 Jan 2018 6:10
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 29 07:22:40 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
Quant Title :
QLast Update : Sat Jan 27 14:10:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

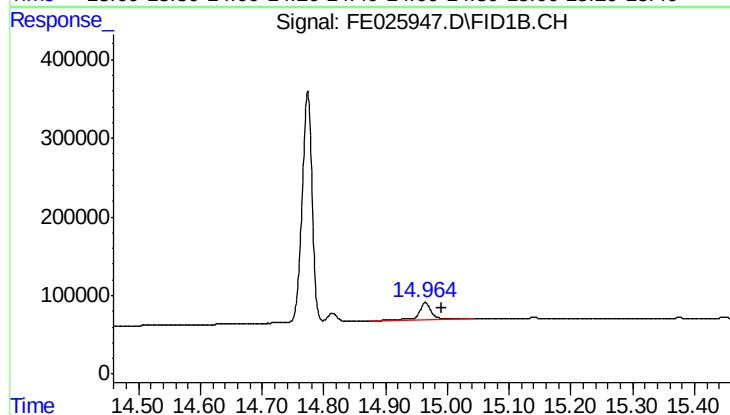
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





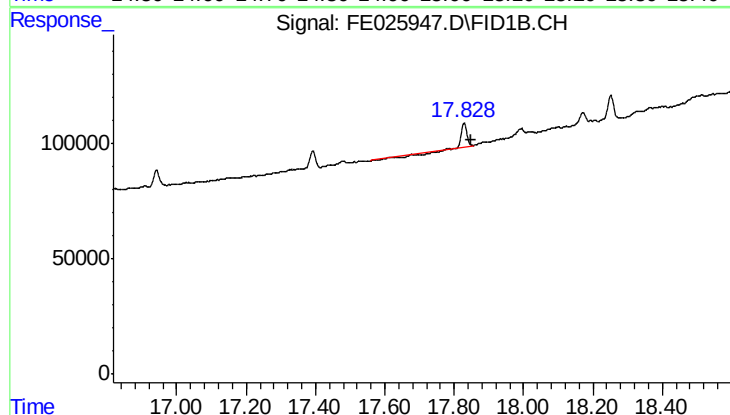
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.774 min
Delta R.T.: -0.011 min
Response: 3271099
Conc: 20.77 ug/ml



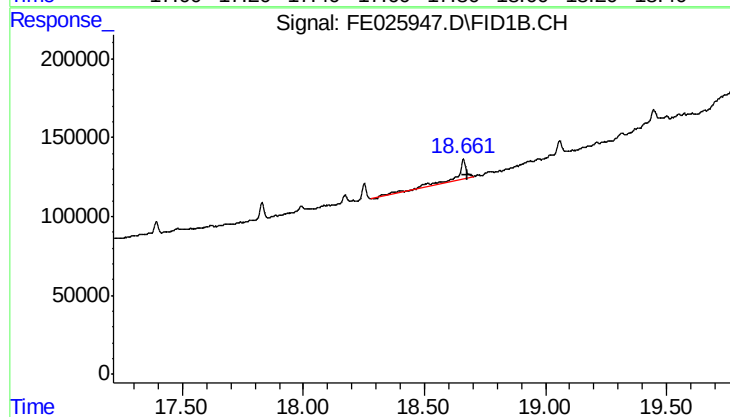
#10 N-TETRACOSANE

R.T.: 14.964 min
Delta R.T.: -0.027 min
Response: 349148
Conc: 1.96 ug/ml



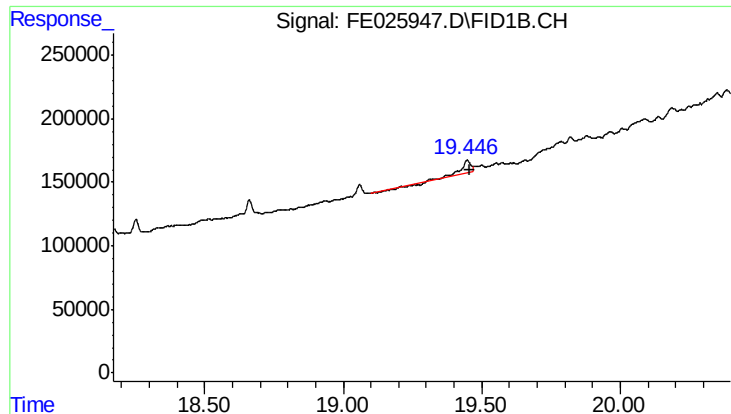
#13 N-TRIACONTANE

R.T.: 17.829 min
Delta R.T.: -0.020 min
Response: 68336
Conc: 0.45 ug/ml



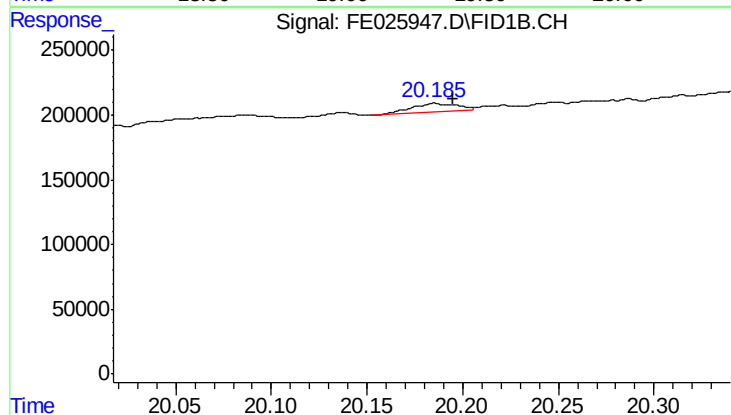
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.017 min
Response: 359150
Conc: 2.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.012 min
Response: 211904
Conc: 1.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: -0.009 min
Response: 105529
Conc: 0.98 ug/ml