

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025877.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 13:06
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 23:40:51 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...	14.777	3080726	19.560 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.967	215139	1.205 ug/ml
13)	N-TRIACONTANE	17.832	56339	0.371 ug/ml
14)	N-DOTRIACONTANE	18.661	379122	2.475 ug/ml
15)	N-TETRATRIACONTANE	19.446	154347	1.182 ug/ml
16)	N-HEXATRIACONTANE	20.188	27910	0.258 ug/ml

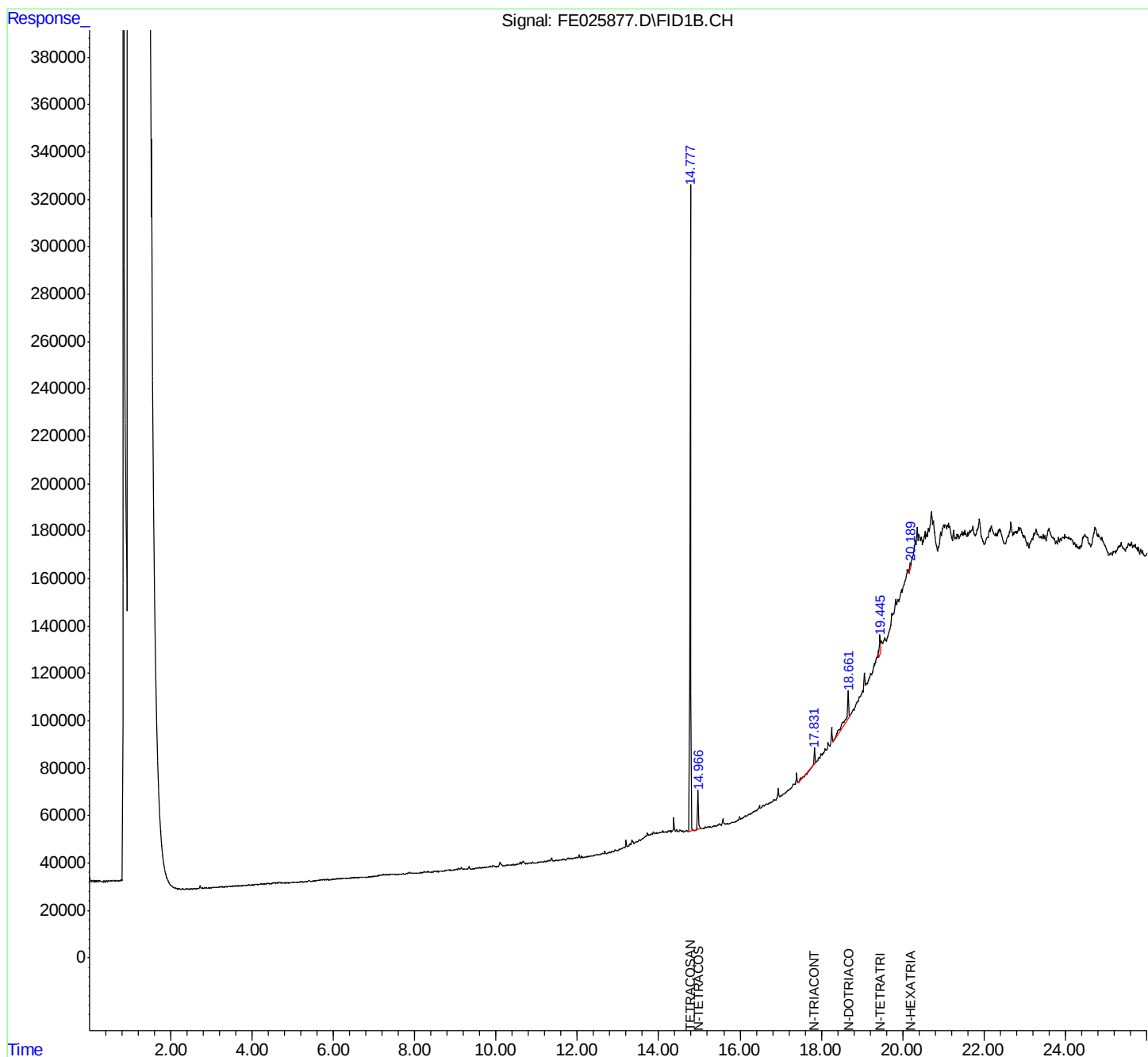
(f)=RT Delta > 1/2 Window

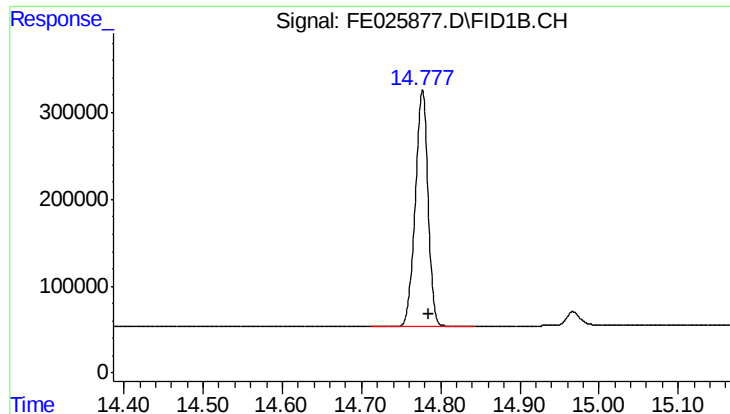
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012718\
Data File : FE025877.D
Signal(s) : FID1B.CH
Acq On : 27 Jan 2018 13:06
Operator : UA/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 27 23:40:51 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

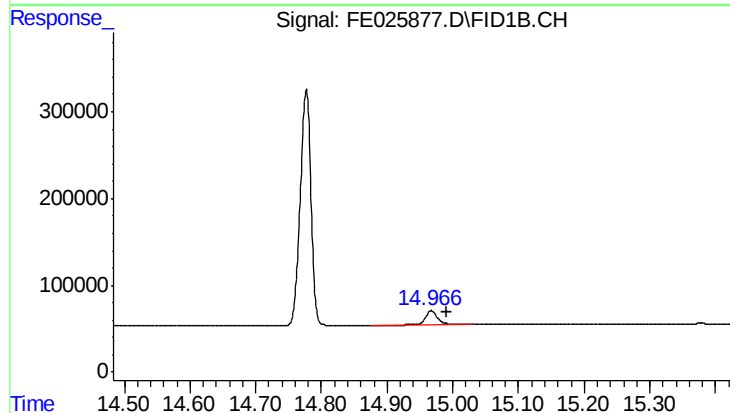
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





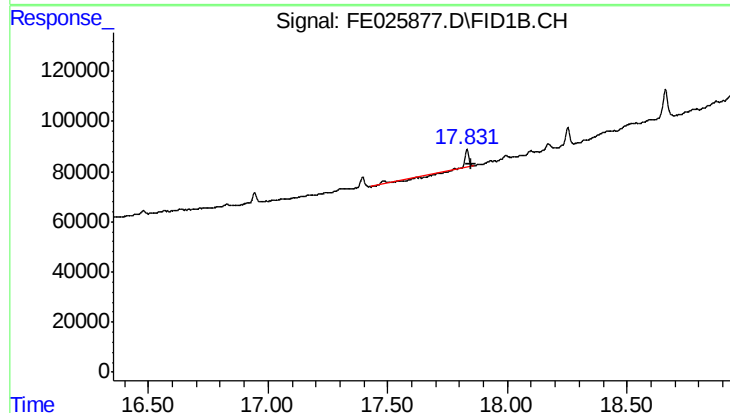
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.777 min
Delta R.T.: -0.008 min
Response: 3080726
Conc: 19.56 ug/ml



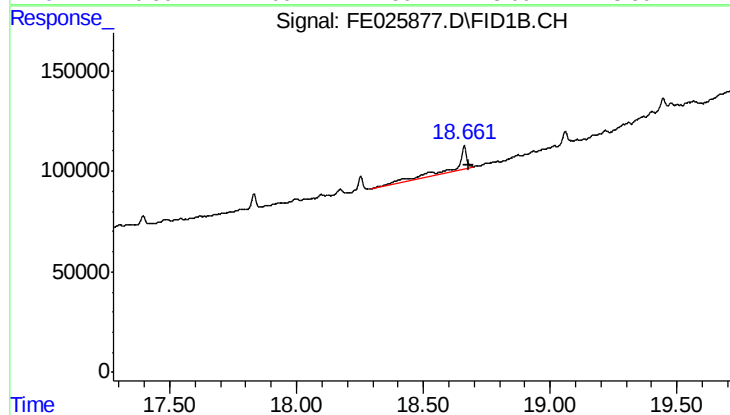
#10 N-TETRACOSANE

R.T.: 14.967 min
Delta R.T.: -0.024 min
Response: 215139
Conc: 1.21 ug/ml



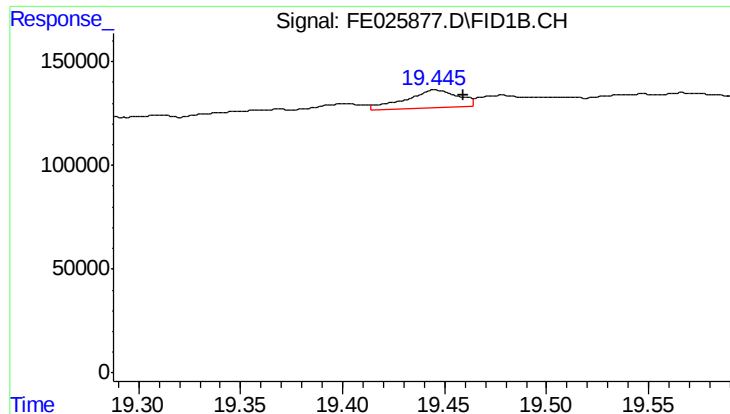
#13 N-TRIACONTANE

R.T.: 17.832 min
Delta R.T.: -0.017 min
Response: 56339
Conc: 0.37 ug/ml



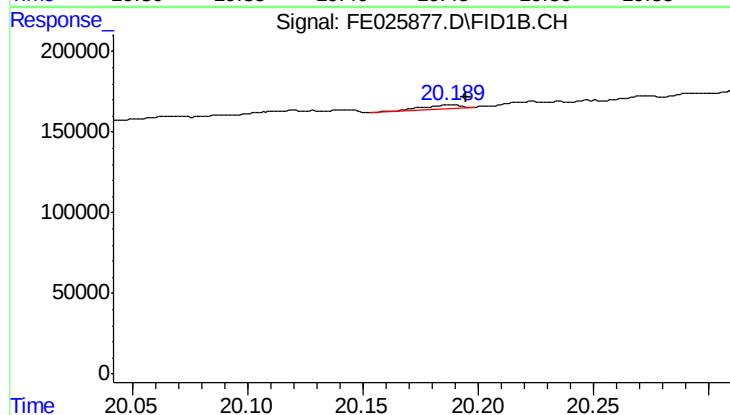
#14 N-DOTRIACONTANE

R.T.: 18.661 min
Delta R.T.: -0.017 min
Response: 379122
Conc: 2.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.014 min
Response: 154347
Conc: 1.18 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.188 min
Delta R.T.: -0.007 min
Response: 27910
Conc: 0.26 ug/ml