

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
Data File : FG000846.D
Signal(s) : FID1A.ch
Acq On : 26 Apr 2018 16:13
Operator : UA\AJ
Sample : J2161-09 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 27 07:10:20 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
Quant Title :
QLast Update : Mon Apr 23 17:37:23 2018
Response via : Initial Calibration
Integrator: ChemStation

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...	14.553	416757	2.886 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.615	283062	1.753 ug/ml
14) N-DOTRIACONTANE	18.448	254300	1.607 ug/ml
15) N-TETRATRIACONTANE	19.234	293575	1.880 ug/ml
16) N-HEXATRIACONTANE	19.973	270076	1.813 ug/ml

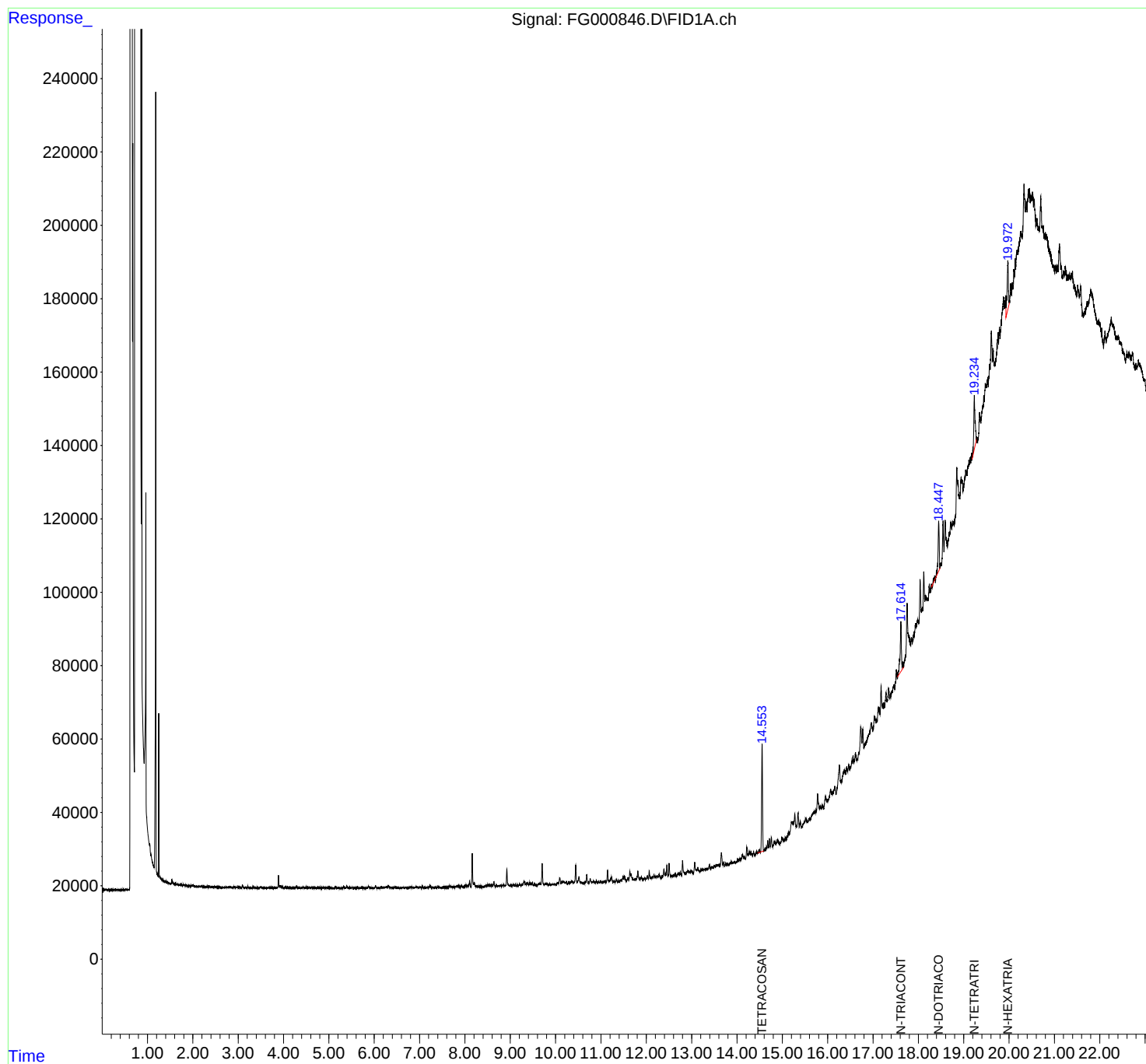
(f)=RT Delta > 1/2 Window

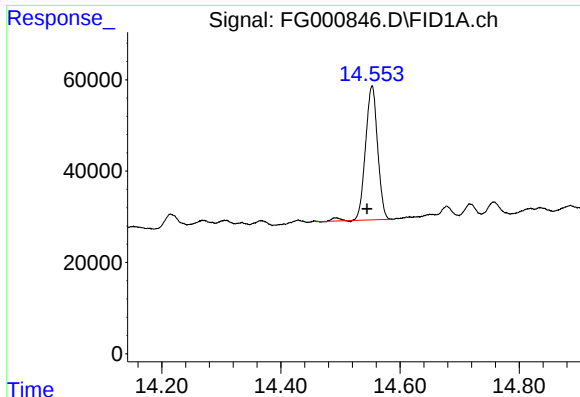
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG042618\
Data File : FG000846.D
Signal(s) : FID1A.ch
Acq On : 26 Apr 2018 16:13
Operator : UA\AJ
Sample : J2161-09 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 27 07:10:20 2018
Quant Method : P:\HPCHEM1\FID_G\Method\FG042318.M
Quant Title :
QLast Update : Mon Apr 23 17:37:23 2018
Response via : Initial Calibration
Integrator: ChemStation

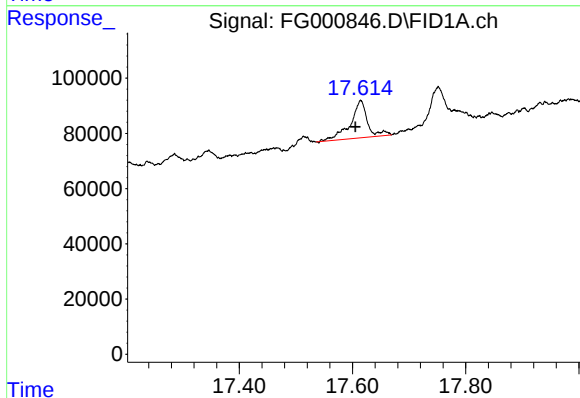
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





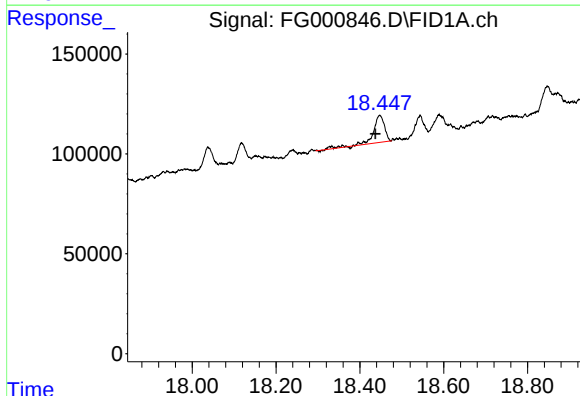
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.553 min
Delta R.T.: 0.008 min
Response: 416757
Conc: 2.89 ug/ml



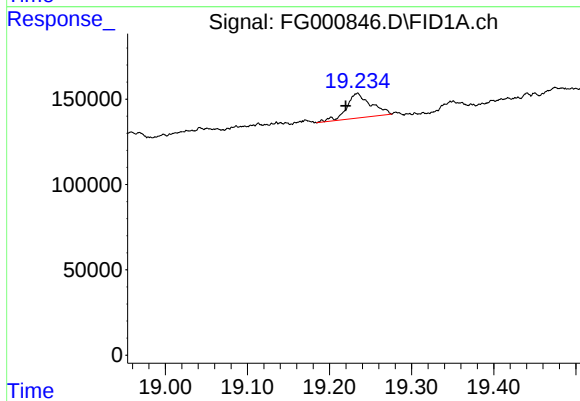
#13 N-TRIACONTANE

R.T.: 17.615 min
Delta R.T.: 0.009 min
Response: 283062
Conc: 1.75 ug/ml



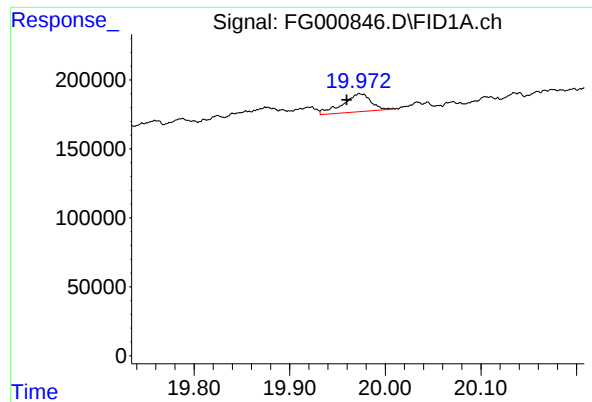
#14 N-DOTRIACONTANE

R.T.: 18.448 min
Delta R.T.: 0.011 min
Response: 254300
Conc: 1.61 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.234 min
Delta R.T.: 0.014 min
Response: 293575
Conc: 1.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.973 min
Delta R.T.: 0.013 min
Response: 270076
Conc: 1.81 ug/ml