

Data Path : P:\HPCHEM1\FID_G\Data\FG021418\
Data File : FG000120.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2018 18:11
Operator : UA\AJ
Sample : PB106504BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 08:54:35 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
Quant Title :
QLast Update : Fri Feb 02 10:17:23 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...	14.571	1820415	10.828 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.630	51004	0.387 ug/ml
14)	N-DOTRIACONTANE	18.462	88293	0.809 ug/ml
15)	N-TETRATRIACONTANE	19.247	5280	0.057 ug/ml
16)	N-HEXATRIACONTANE	19.990	90279	1.150 ug/ml
17)	N-OCTATRIACONTANE	20.717	646601	8.743 ug/ml

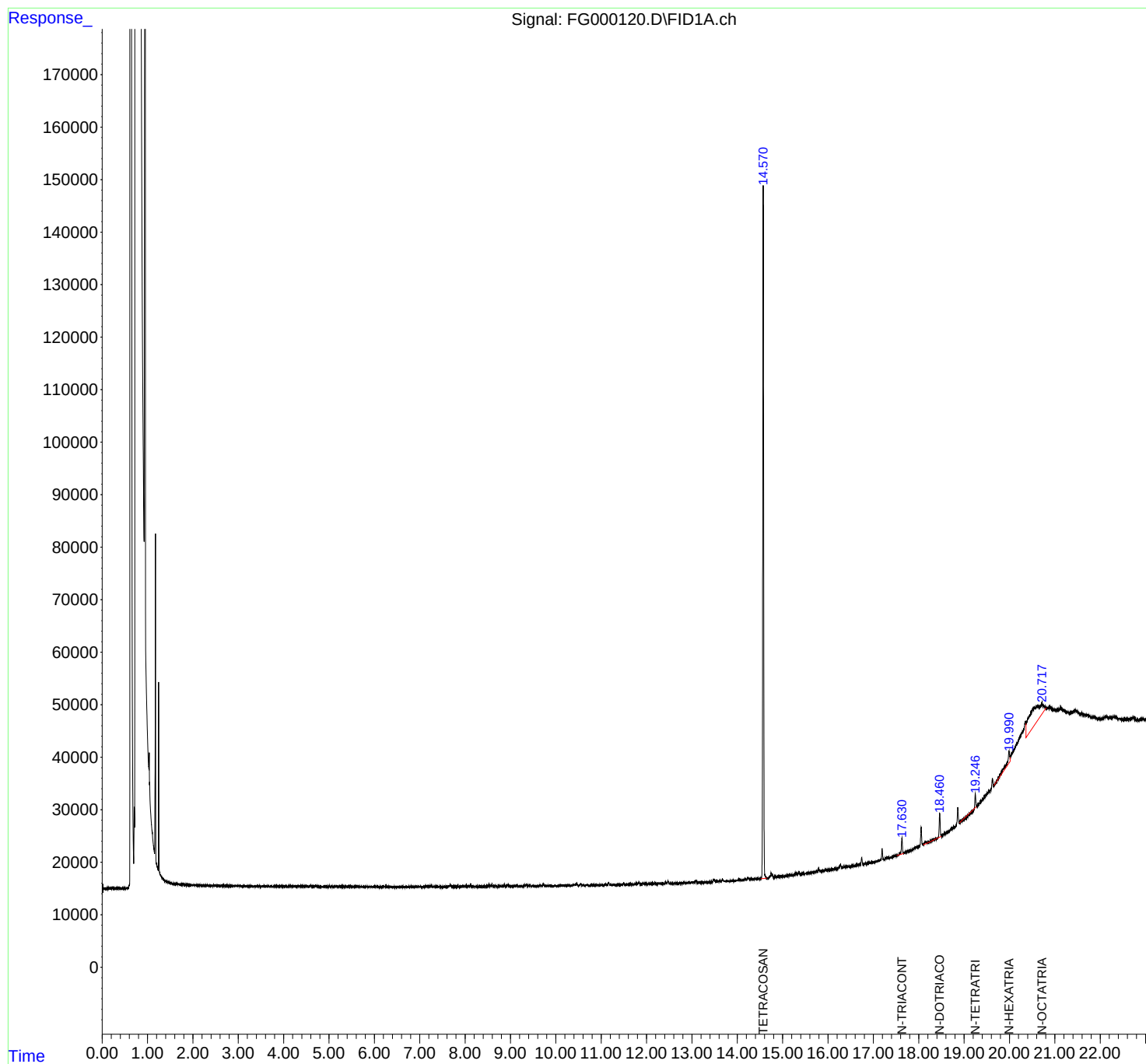
(f)=RT Delta > 1/2 Window

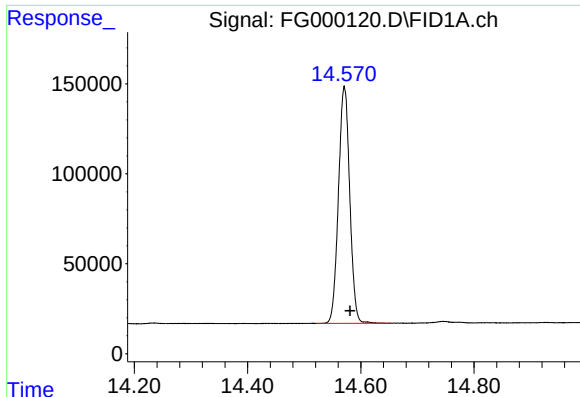
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG021418\
Data File : FG000120.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2018 18:11
Operator : UA\AJ
Sample : PB106504BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 08:54:35 2018
Quant Method : P:\HPCHEM1\FID_F\Method\FG020118.M
Quant Title :
QLast Update : Fri Feb 02 10:17:23 2018
Response via : Initial Calibration
Integrator: ChemStation

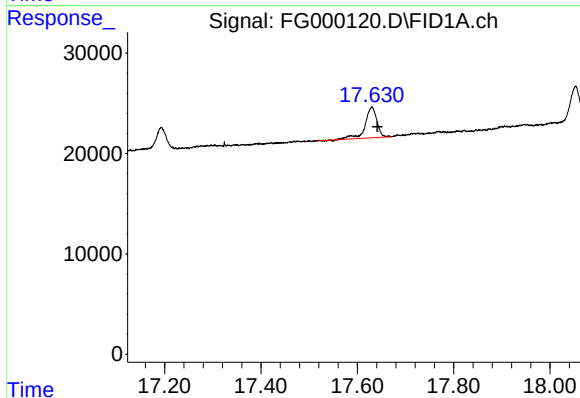
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





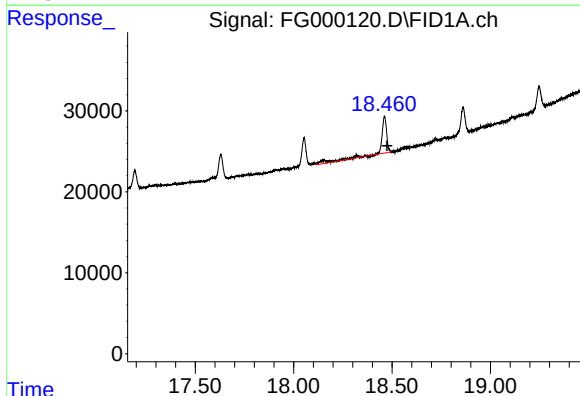
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.571 min
Delta R.T.: -0.010 min
Response: 1820415
Conc: 10.83 ug/ml



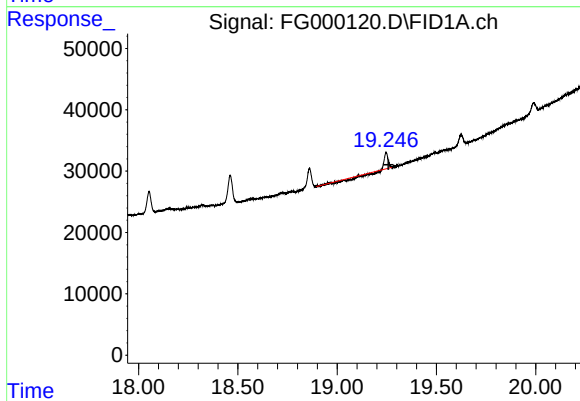
#13 N-TRIACONTANE

R.T.: 17.630 min
Delta R.T.: -0.012 min
Response: 51004
Conc: 0.39 ug/ml



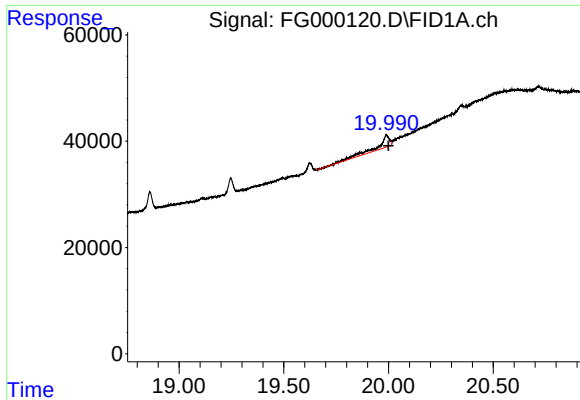
#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: -0.013 min
Response: 88293
Conc: 0.81 ug/ml



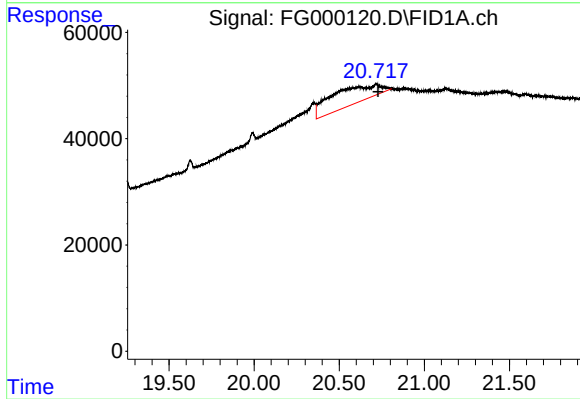
#15 N-TETRATRIACONTANE

R.T.: 19.247 min
Delta R.T.: -0.011 min
Response: 5280
Conc: 0.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.990 min
Delta R.T.: -0.009 min
Response: 90279
Conc: 1.15 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.717 min
Delta R.T.: -0.012 min
Response: 646601
Conc: 8.74 ug/ml