

Data Path : P:\HPCHEM1\FID_G\Data\FG021418\
Data File : FG000121.D
Signal(s) : FID1A.ch
Acq On : 14 Feb 2018 19:09
Operator : UA\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Feb 15 08:54:43 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...	14.570	1814352	10.792 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.629	81978	0.622 ug/ml
14) N-DOTRIACONTANE	18.462	106144	0.973 ug/ml
15) N-TETRATRIACONTANE	19.247	64581	0.692 ug/ml
16) N-HEXATRIACONTANE	19.989	136060	1.733 ug/ml
17) N-OCTATRIACONTANE	20.714	719924	9.735 ug/ml

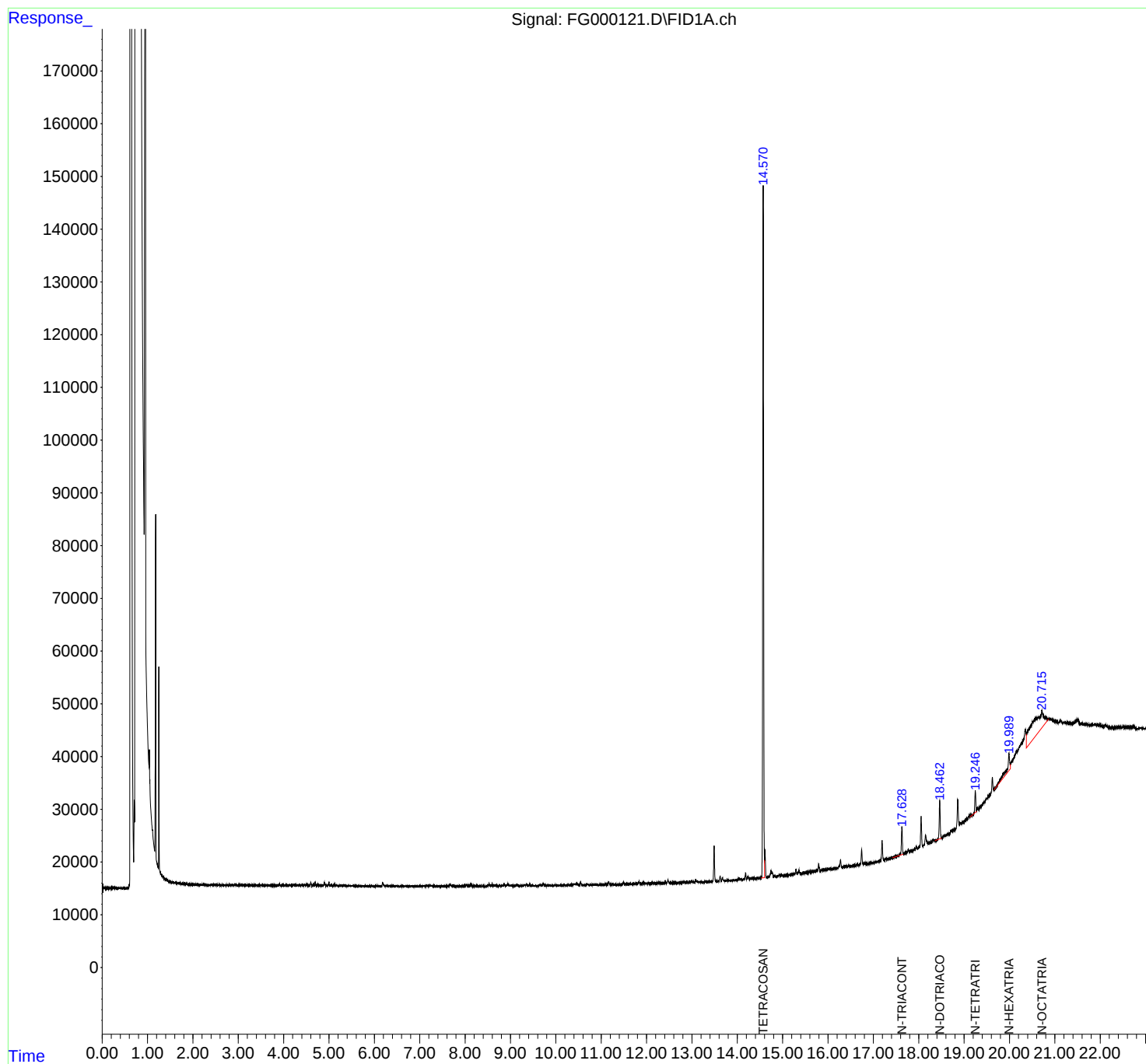
(f)=RT Delta > 1/2 Window

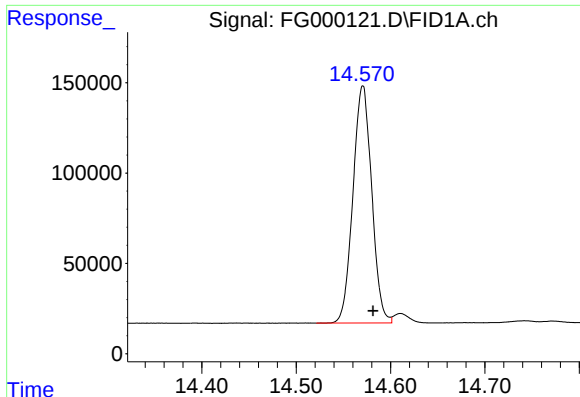
(m)=manual int.

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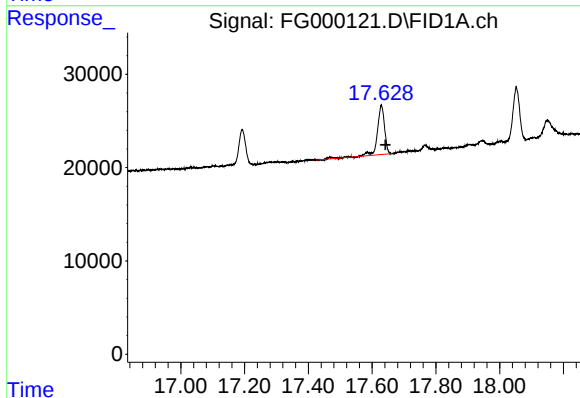
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





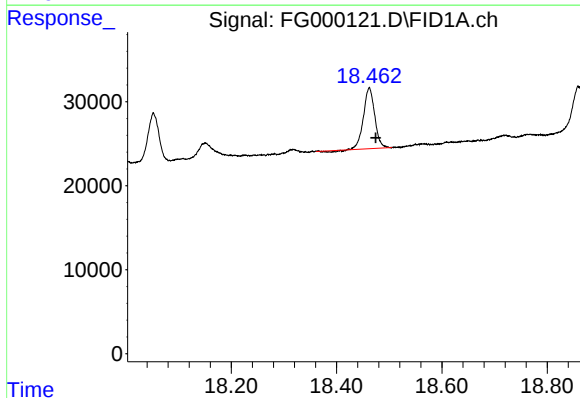
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.011 min
Response: 1814352
Conc: 10.79 ug/ml



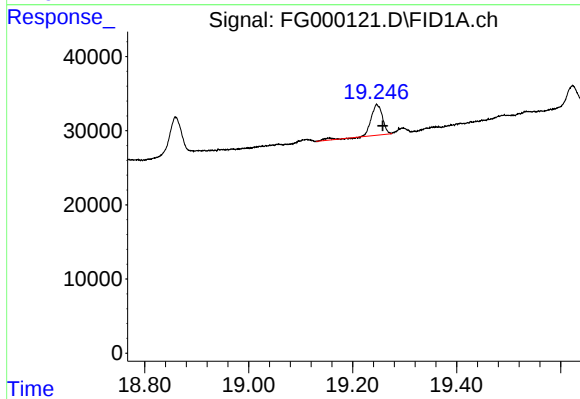
#13 N-TRIACONTANE

R.T.: 17.629 min
Delta R.T.: -0.013 min
Response: 81978
Conc: 0.62 ug/ml



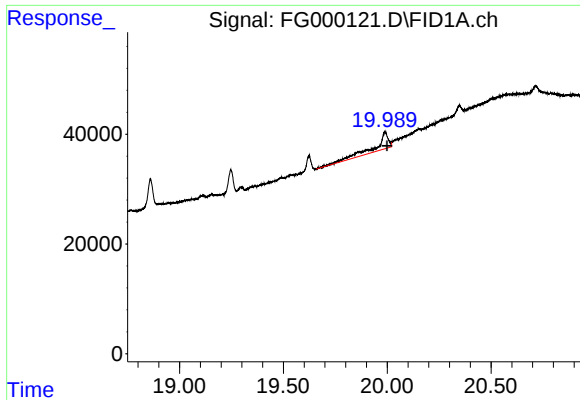
#14 N-DOTRIACONTANE

R.T.: 18.462 min
Delta R.T.: -0.012 min
Response: 106144
Conc: 0.97 ug/ml



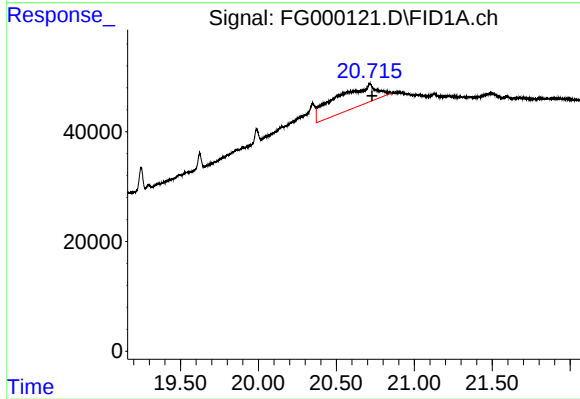
#15 N-TETRATRIACONTANE

R.T.: 19.247 min
Delta R.T.: -0.011 min
Response: 64581
Conc: 0.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.989 min
Delta R.T.: -0.010 min
Response: 136060
Conc: 1.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.714 min
Delta R.T.: -0.014 min
Response: 719924
Conc: 9.73 ug/ml