

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101621\
Data File : FE034452.D
Signal(s) : FID1B.CH
Acq On : 16 Oct 2021 3:35
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 04:40:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
Quant Title :
QLast Update : Fri Oct 08 16:08:59 2021
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...	14.617	6468719	18.970 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.674	127087	0.341 ug/ml
14)	N-DOTRIACONTANE	18.503	170193	0.475 ug/ml
15)	N-TETRATRIACONTANE	19.285	116630	0.349 ug/ml

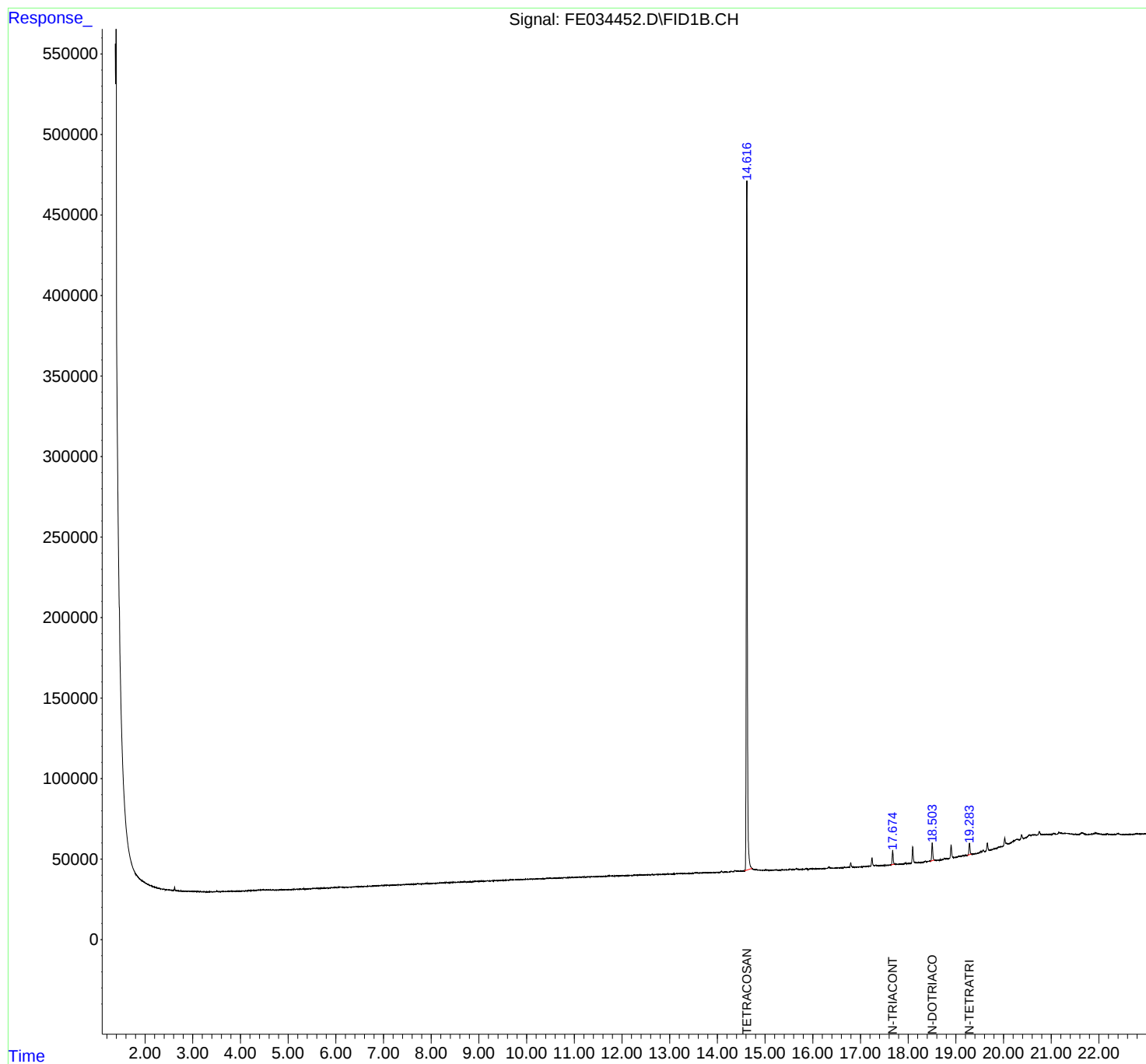
(f)=RT Delta > 1/2 Window

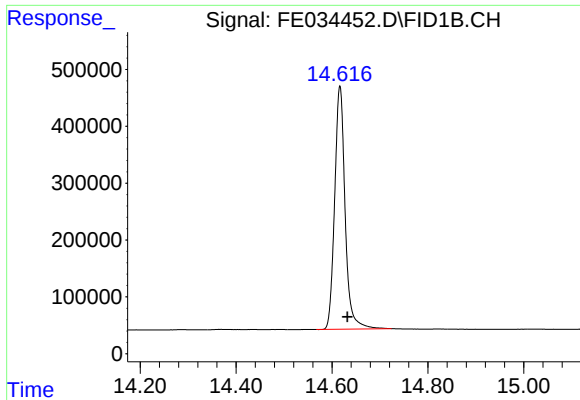
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101621\
Data File : FE034452.D
Signal(s) : FID1B.CH
Acq On : 16 Oct 2021 3:35
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 16 04:40:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100821.M
Quant Title :
QLast Update : Fri Oct 08 16:08:59 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

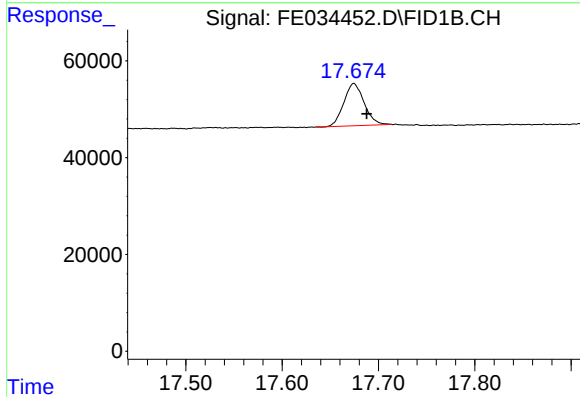
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





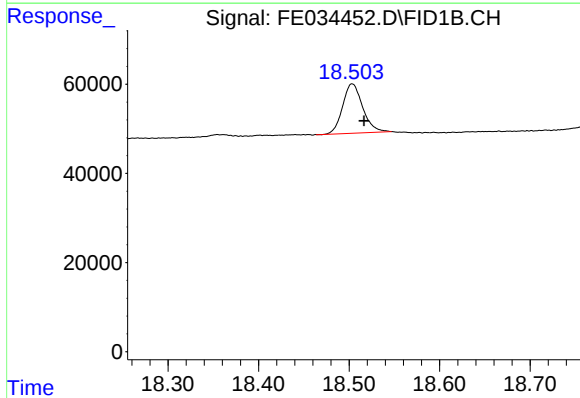
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: -0.015 min
Response: 6468719
Conc: 18.97 ug/ml



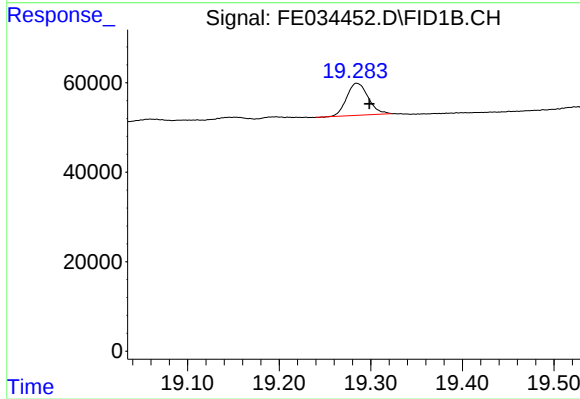
#13 N-TRIACONTANE

R.T.: 17.674 min
Delta R.T.: -0.013 min
Response: 127087
Conc: 0.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.503 min
Delta R.T.: -0.013 min
Response: 170193
Conc: 0.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.285 min
Delta R.T.: -0.014 min
Response: 116630
Conc: 0.35 ug/ml