

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092220\
Data File : FE032786.D
Signal(s) : FID1B.CH
Acq On : 22 Sep 2020 12:48
Operator : DD\AJ
Sample : PB131794BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 23 01:31:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
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...	14.674	6281954	20.051 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.855	292998	0.834 ug/ml
14)	N-DOTRIACONTANE	18.564	129037	0.388 ug/ml
15)	N-TETRATRIACONTANE	19.347	103628	0.326 ug/ml
16)	N-HEXATRIACONTANE	20.086	72830	0.247 ug/ml

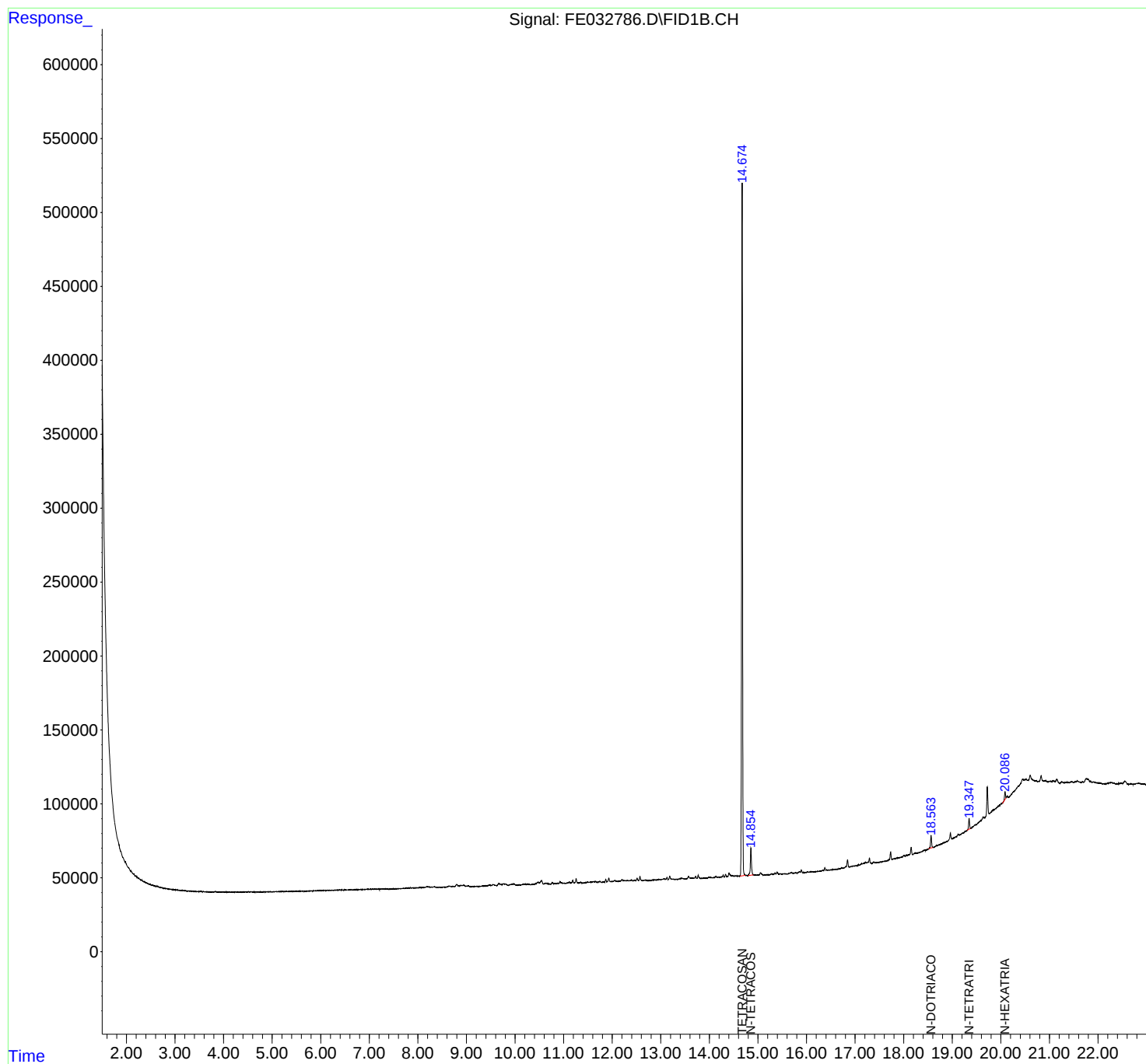
(f)=RT Delta > 1/2 Window

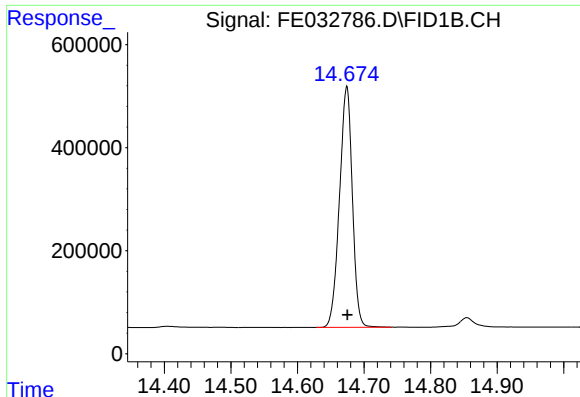
(m)=manual int.

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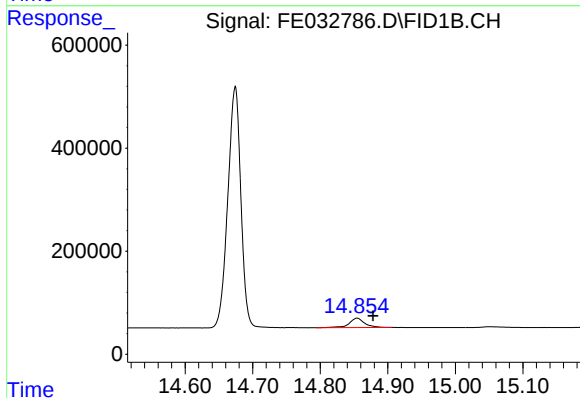
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





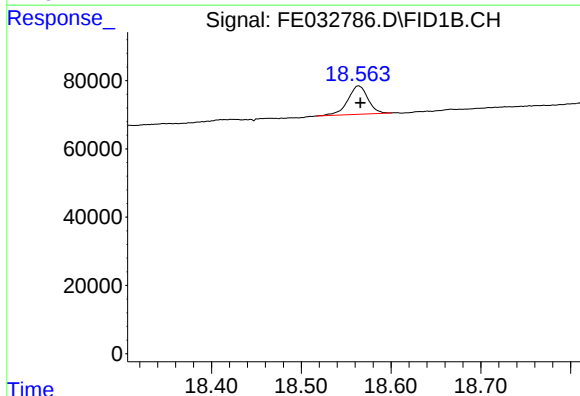
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.674 min
Delta R.T.: 0.000 min
Response: 6281954
Conc: 20.05 ug/ml



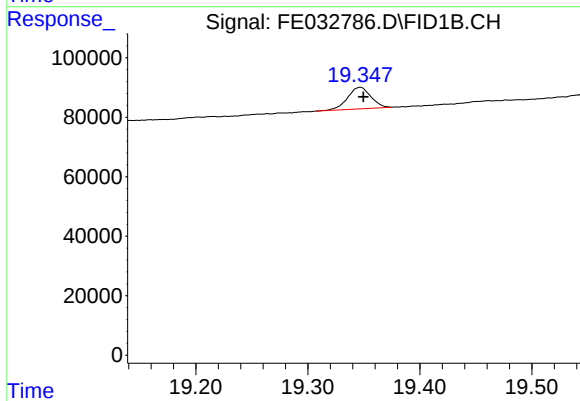
#10 N-TETRACOSANE

R.T.: 14.855 min
Delta R.T.: -0.023 min
Response: 292998
Conc: 0.83 ug/ml



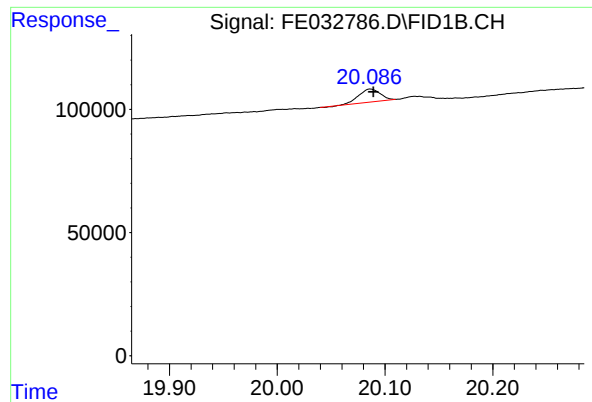
#14 N-DOTRIACONTANE

R.T.: 18.564 min
Delta R.T.: -0.002 min
Response: 129037
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.347 min
Delta R.T.: -0.002 min
Response: 103628
Conc: 0.33 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.003 min
Response: 72830
Conc: 0.25 ug/ml