

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092520\
 Data File : FE032818.D
 Signal(s) : FID1B.CH
 Acq On : 25 Sep 2020 15:10
 Operator : DD\AJ
 Sample : PB131898BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 26 00:23:56 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...	14.670	3606807	11.512 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.852	274147	0.780 ug/ml
14)	N-DOTRIACONTANE	18.558	127792	0.384 ug/ml
15)	N-TETRATRIACONTANE	19.344	215671	0.679 ug/ml
16)	N-HEXATRIACONTANE	20.084	66861	0.227 ug/ml

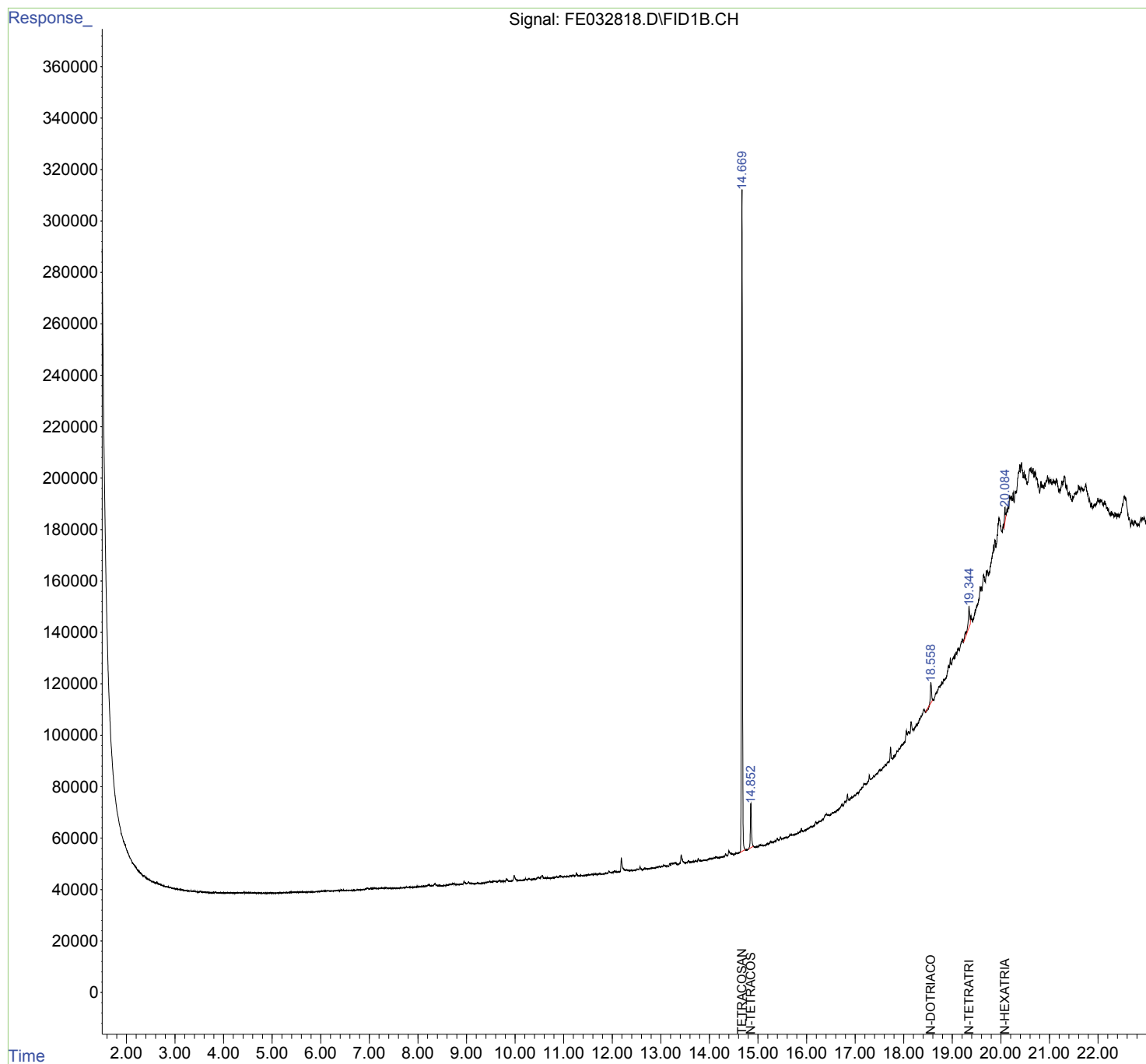
(f)=RT Delta > 1/2 Window

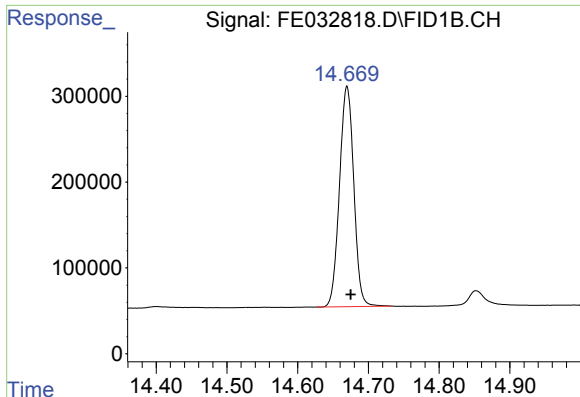
(m)=manual int.

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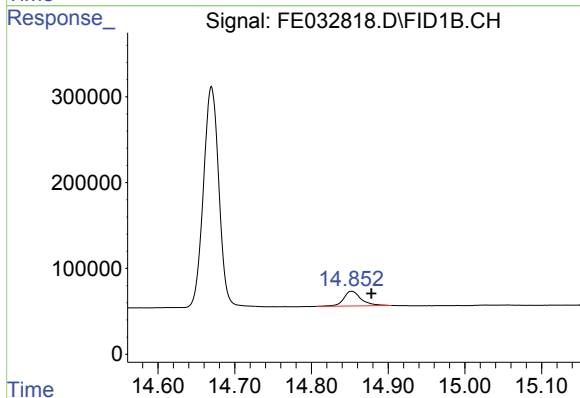
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





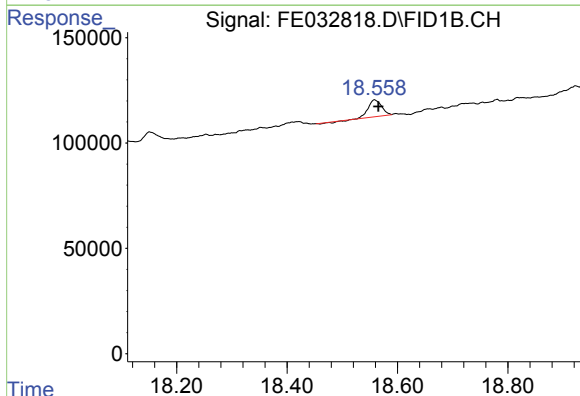
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: -0.006 min
Response: 3606807
Conc: 11.51 ug/ml



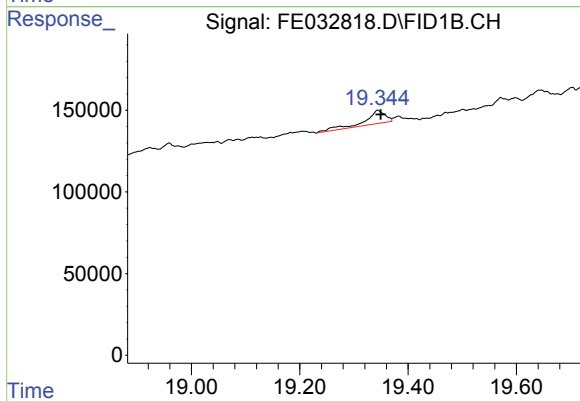
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.026 min
Response: 274147
Conc: 0.78 ug/ml



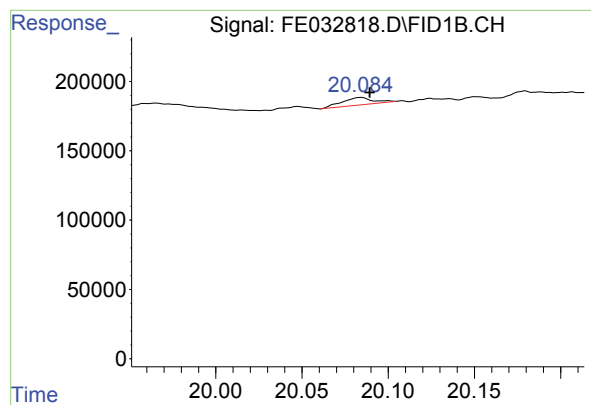
#14 N-DOTRIACONTANE

R.T.: 18.558 min
Delta R.T.: -0.007 min
Response: 127792
Conc: 0.38 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.344 min
Delta R.T.: -0.005 min
Response: 215671
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.084 min
Delta R.T.: -0.005 min
Response: 66861
Conc: 0.23 ug/ml