

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030169.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 11:44
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 15 00:50:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE062019.M
Quant Title :
QLast Update : Thu Jun 20 13:12:27 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.586	3834929	19.333 ug/ml
Target Compounds			
11) N-OCTACOSANE	16.768	81939	0.426 ug/ml
12) N-DOTRIACONTANE	18.480	195513	1.055 ug/ml
14) N-HEXATRIACONTANE	20.004	76218	0.464 ug/ml

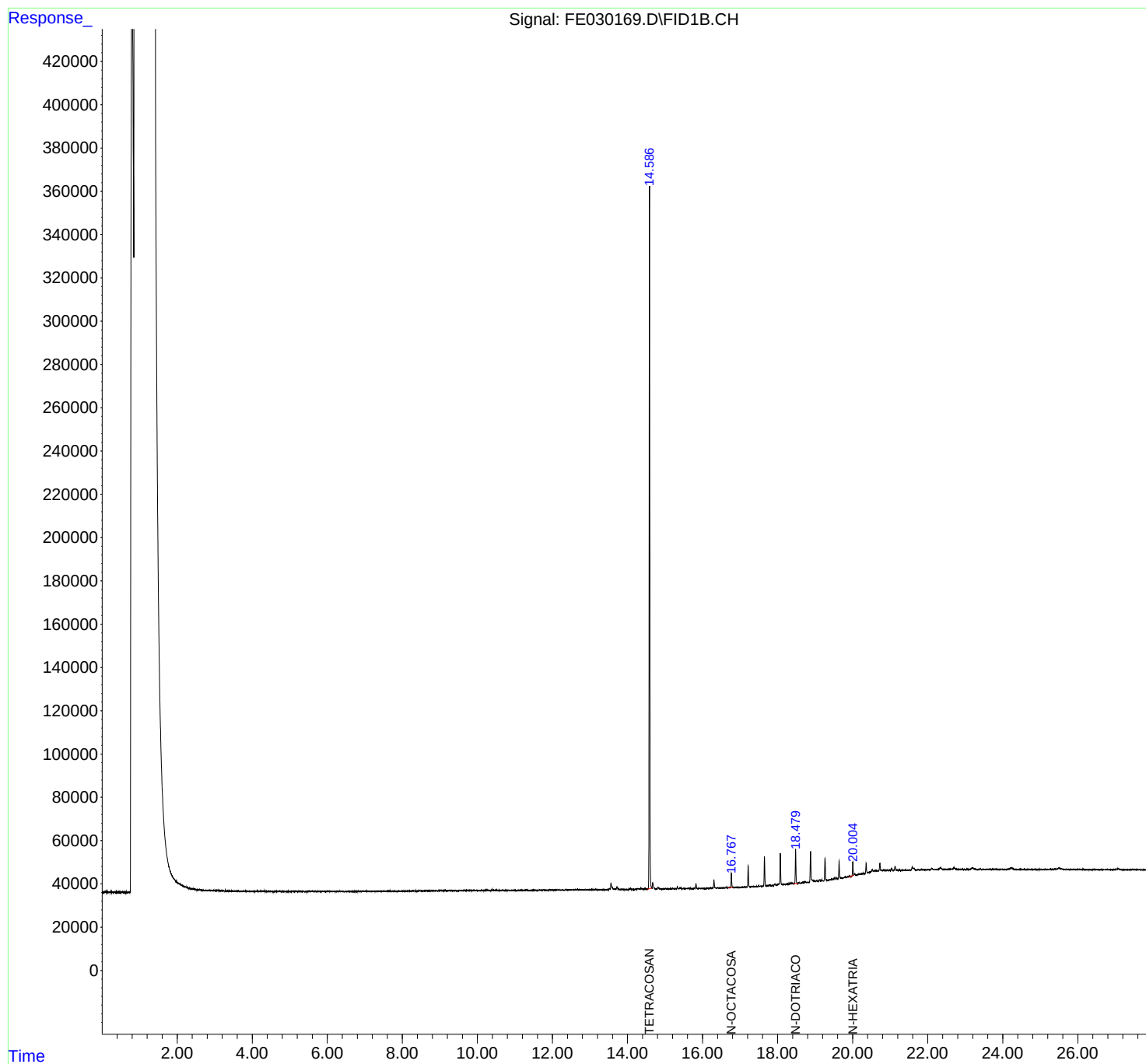
(f)=RT Delta > 1/2 Window

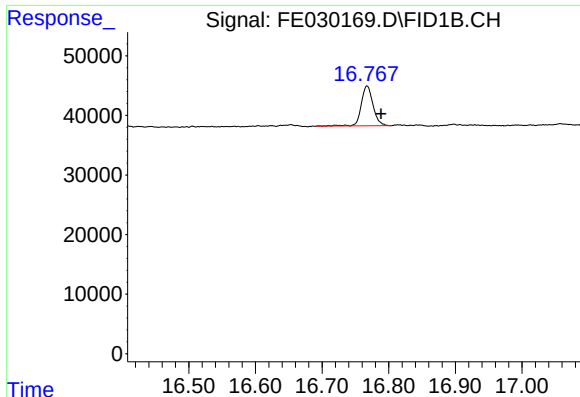
(m)=manual int.

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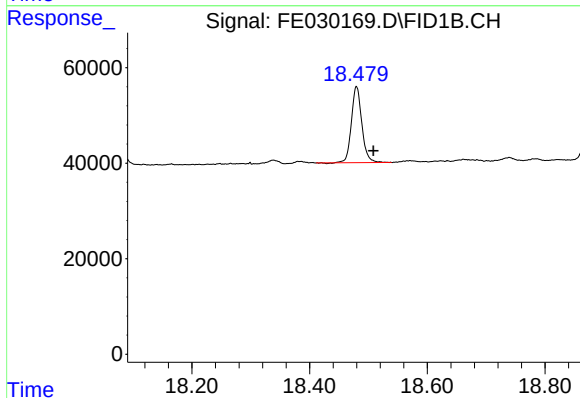
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





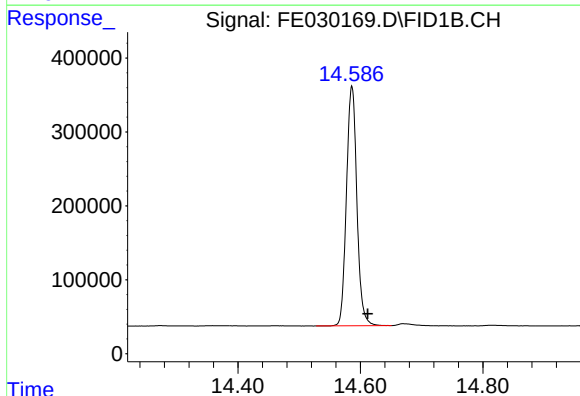
#11 N-OCTACOSANE

R.T.: 16.768 min
Delta R.T.: -0.021 min
Response: 81939
Conc: 0.43 ug/ml



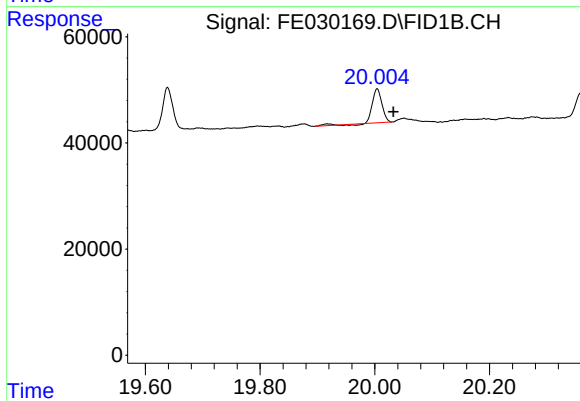
#12 N-DOTRIACONTANE

R.T.: 18.480 min
Delta R.T.: -0.029 min
Response: 195513
Conc: 1.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.586 min
Delta R.T.: -0.026 min
Response: 3834929
Conc: 19.33 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 76218
Conc: 0.46 ug/ml