

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030135.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 13:31
Operator : AJ\SJ
Sample : K3768-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:11:14 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...	14.593	3814757	19.231 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.803	53174	0.272 ug/ml
11)	N-OCTACOSANE	16.767	263034	1.366 ug/ml
12)	N-DOTRIACONTANE	18.484	291671	1.573 ug/ml

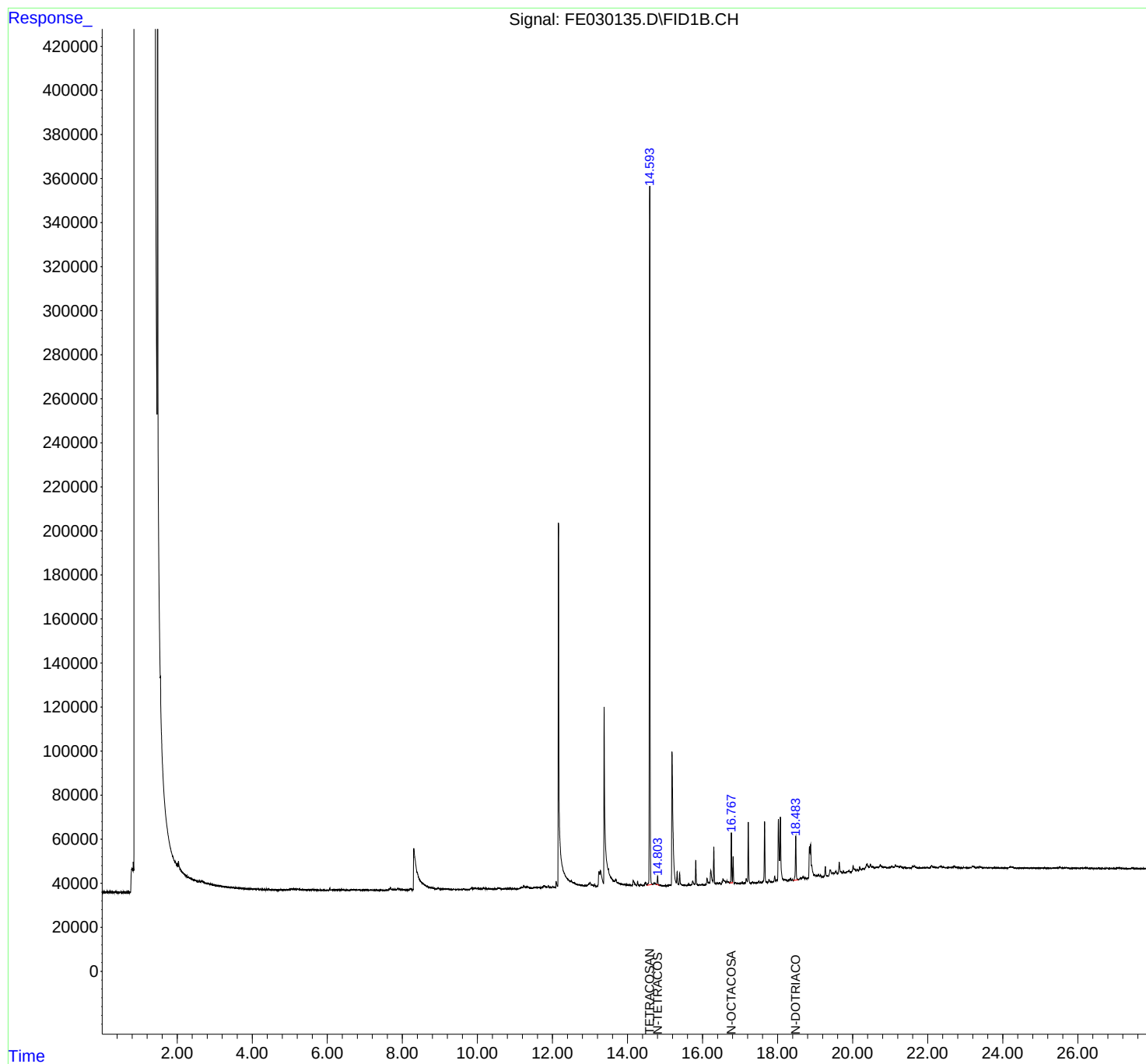
(f)=RT Delta > 1/2 Window

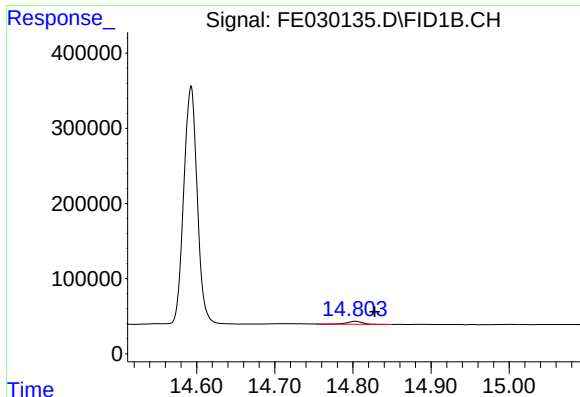
(m)=manual int.

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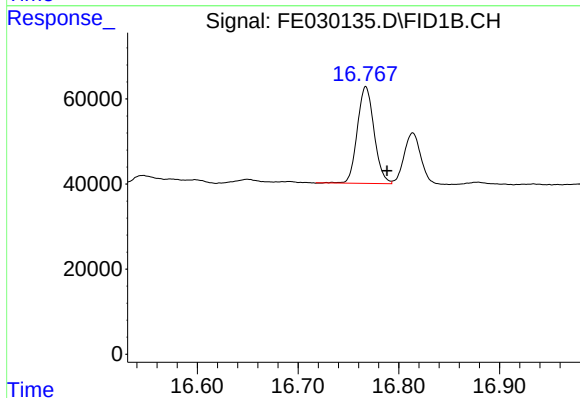
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





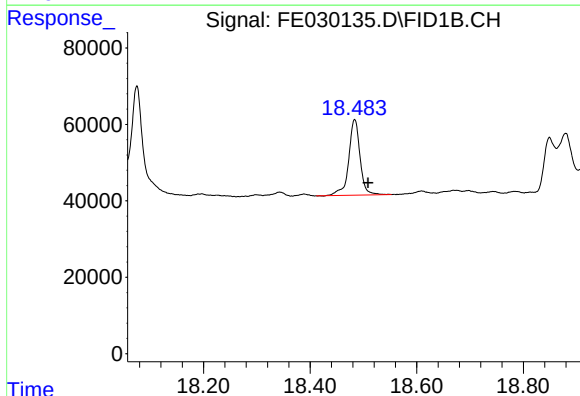
#10 N-TETRACOSANE

R.T.: 14.803 min
Delta R.T.: -0.025 min
Response: 53174
Conc: 0.27 ug/ml



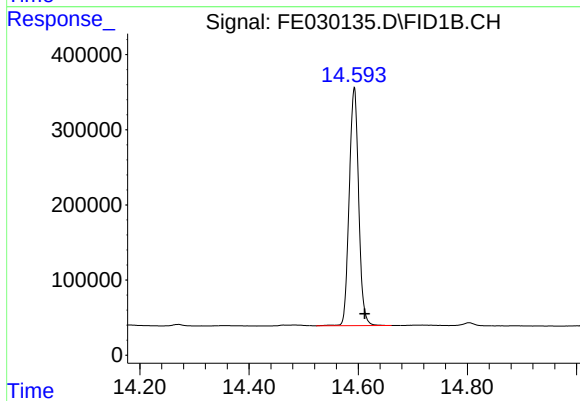
#11 N-OCTACOSANE

R.T.: 16.767 min
Delta R.T.: -0.021 min
Response: 263034
Conc: 1.37 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.484 min
Delta R.T.: -0.025 min
Response: 291671
Conc: 1.57 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.019 min
Response: 3814757
Conc: 19.23 ug/ml