

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030136.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 14:10
Operator : AJ\SJ
Sample : K3768-06
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:11:34 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...	14.592	3667699	18.490 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.802	50086	0.256 ug/ml
11) N-OCTACOSANE	16.767	263970	1.371 ug/ml
12) N-DOTRIACONTANE	18.485	294127	1.587 ug/ml
14) N-HEXATRIACONTANE	20.012	35842	0.218 ug/ml

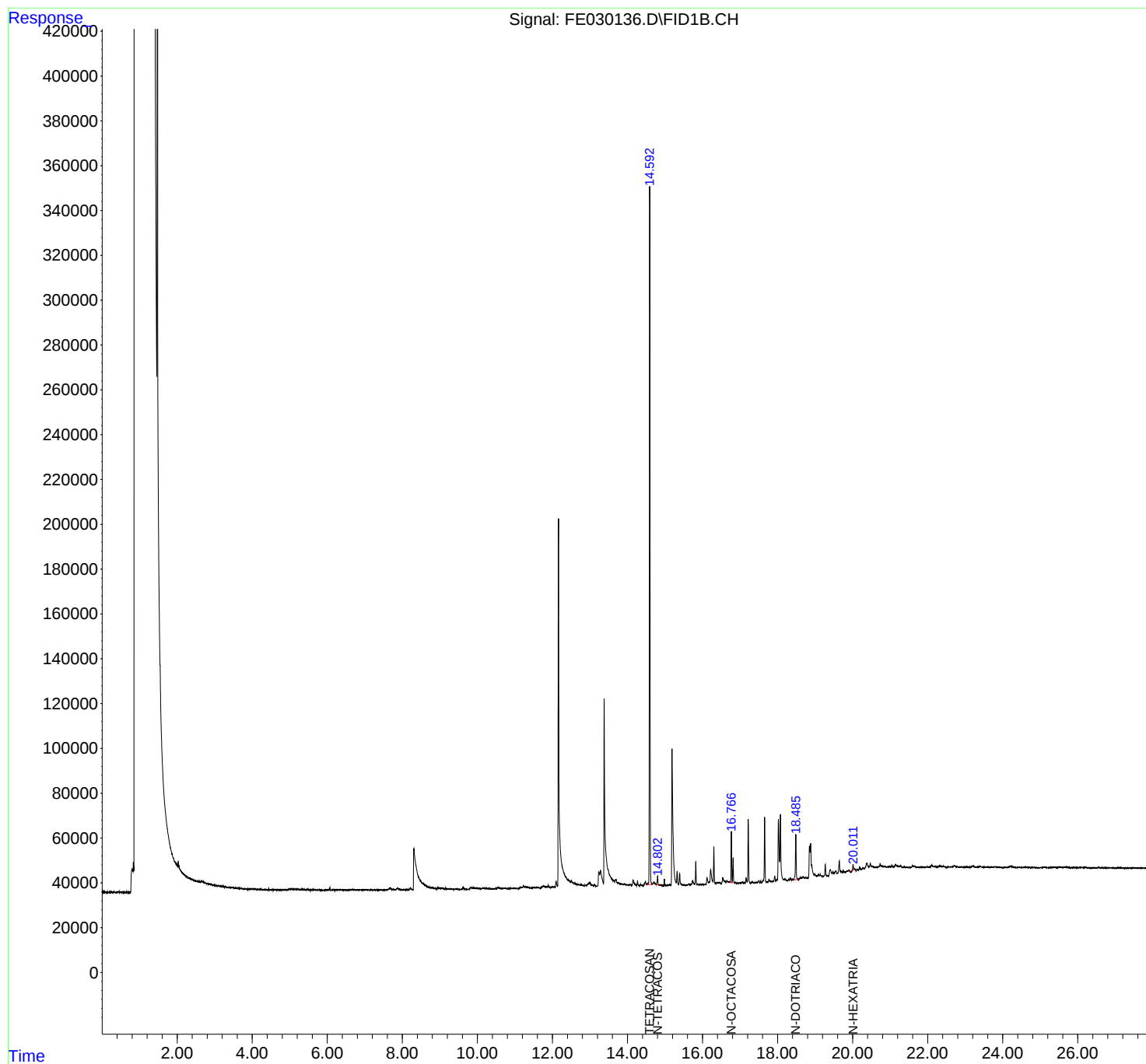
(f)=RT Delta > 1/2 Window

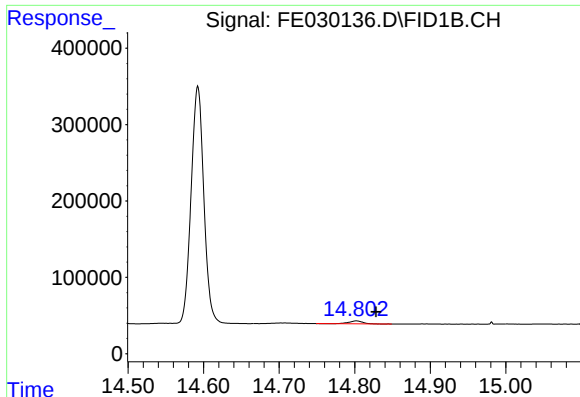
(m)=manual int.

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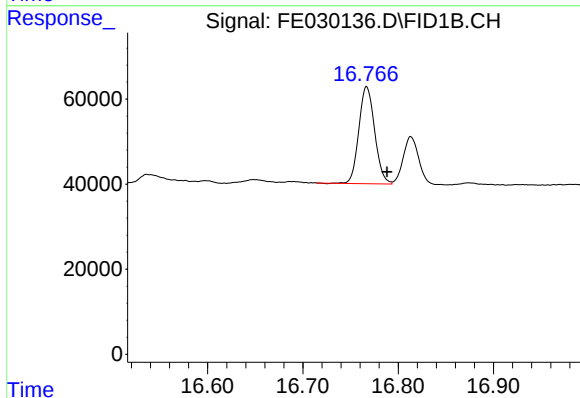
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





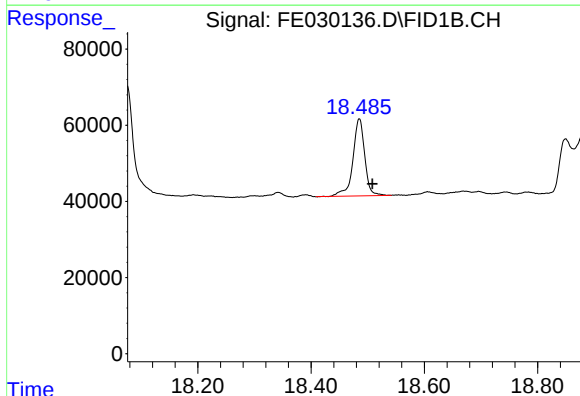
#10 N-TETRACOSANE

R.T.: 14.802 min
Delta R.T.: -0.026 min
Response: 50086
Conc: 0.26 ug/ml



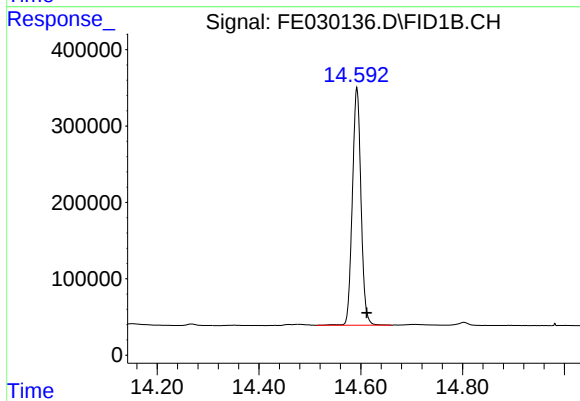
#11 N-OCTACOSANE

R.T.: 16.767 min
Delta R.T.: -0.022 min
Response: 263970
Conc: 1.37 ug/ml



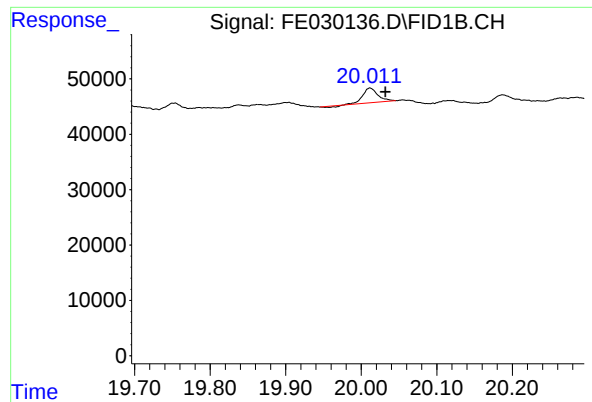
#12 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.023 min
Response: 294127
Conc: 1.59 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.592 min
Delta R.T.: -0.020 min
Response: 3667699
Conc: 18.49 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.012 min
Delta R.T.: -0.020 min
Response: 35842
Conc: 0.22 ug/ml