

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030132.D
Signal(s) : FID1B.CH
Acq On : 12 Jul 2019 11:33
Operator : AJ\SJ
Sample : K3768-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 00:10:30 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	4046258	20.398 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.805	85487	0.437 ug/ml
11)	N-OCTACOSANE	16.766	1241418	6.447 ug/ml
12)	N-DOTRIACONTANE	18.485	899800	4.853 ug/ml
14)	N-HEXATRIACONTANE	20.013	40306	0.246 ug/ml

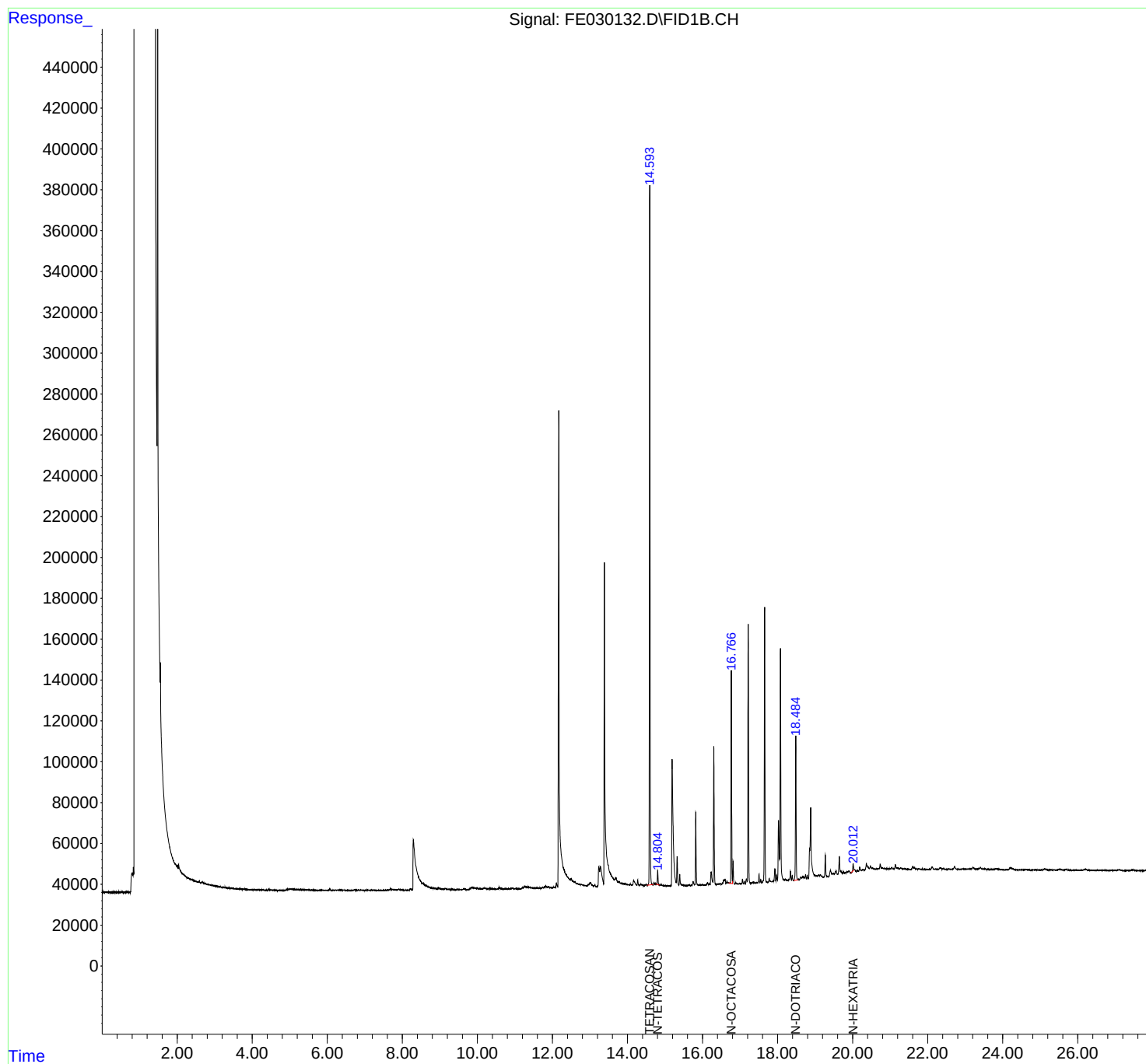
(f)=RT Delta > 1/2 Window

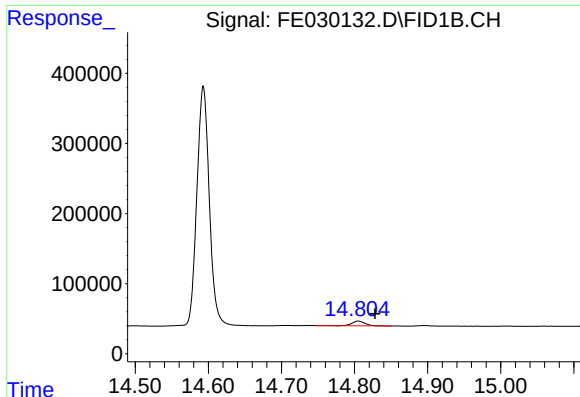
(m)=manual int.

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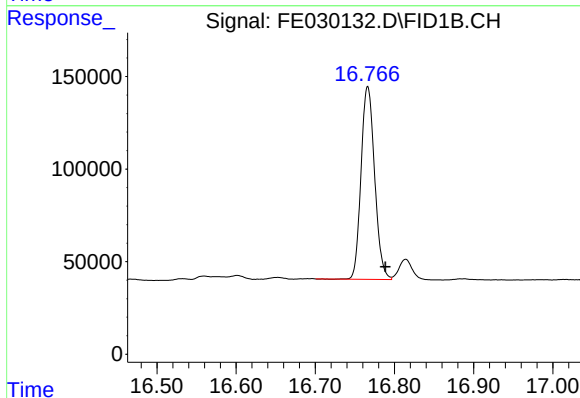
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





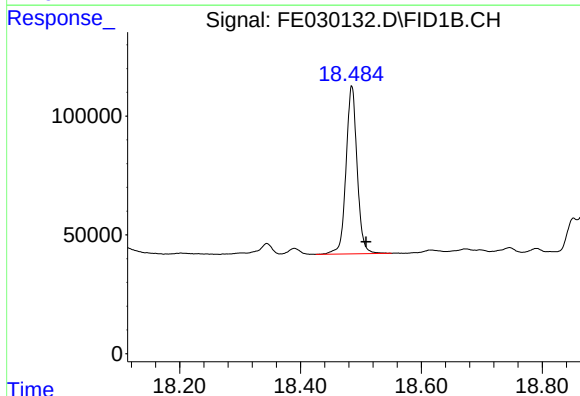
#10 N-TETRACOSANE

R.T.: 14.805 min
Delta R.T.: -0.023 min
Response: 85487
Conc: 0.44 ug/ml



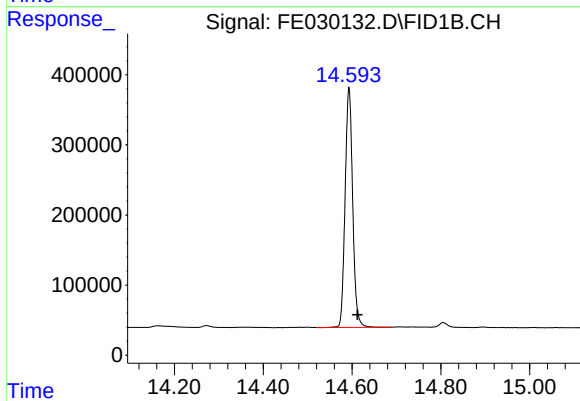
#11 N-OCTACOSANE

R.T.: 16.766 min
Delta R.T.: -0.022 min
Response: 1241418
Conc: 6.45 ug/ml



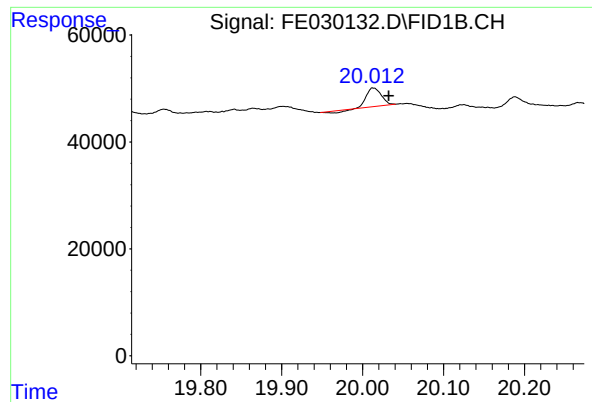
#12 N-DOTRIACONTANE

R.T.: 18.485 min
Delta R.T.: -0.023 min
Response: 899800
Conc: 4.85 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.593 min
Delta R.T.: -0.019 min
Response: 4046258
Conc: 20.40 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.013 min
Delta R.T.: -0.019 min
Response: 40306
Conc: 0.25 ug/ml