

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030160.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 5:54
Operator : AJ\SJ
Sample : K3768-32
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 06:48:52 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...	14.587	3652876	18.415 ug/ml
Target Compounds				
11)	N-OCTACOSANE	16.807	134927	0.701 ug/ml
12)	N-DOTRIACONTANE	18.476	348234	1.878 ug/ml
14)	N-HEXATRIACONTANE	20.003	59324	0.361 ug/ml

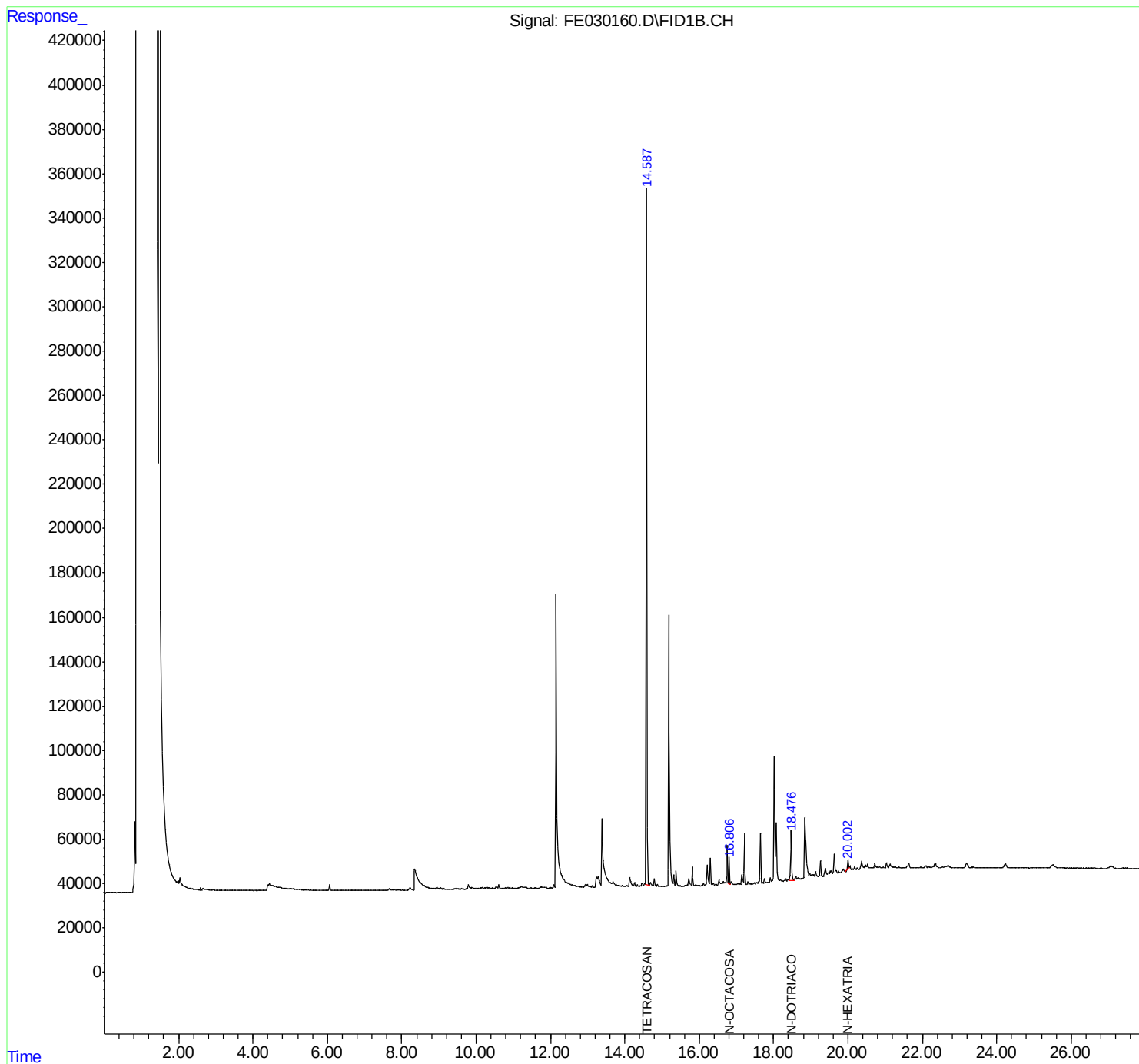
(f)=RT Delta > 1/2 Window

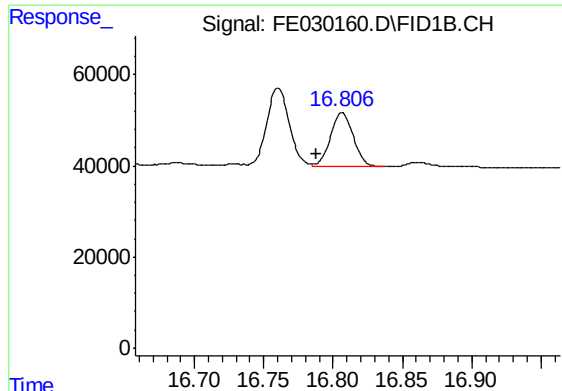
(m)=manual int.

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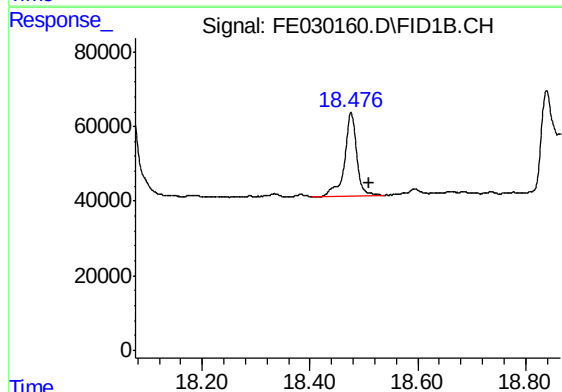
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





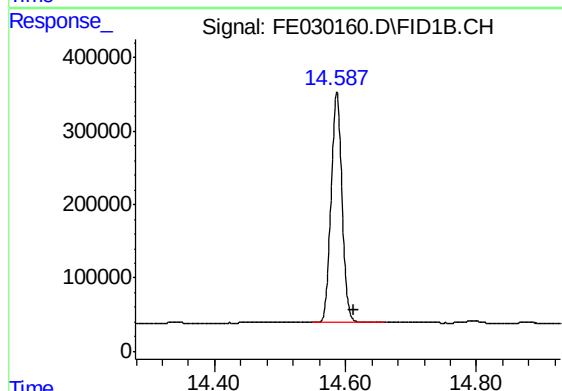
#11 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.018 min
Response: 134927
Conc: 0.70 ug/ml



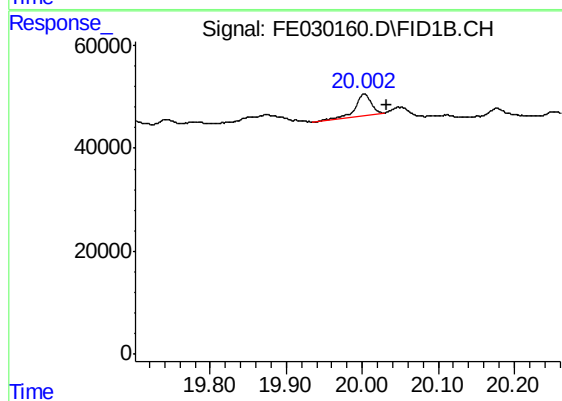
#12 N-DOTRIACONTANE

R.T.: 18.476 min
Delta R.T.: -0.032 min
Response: 348234
Conc: 1.88 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.025 min
Response: 3652876
Conc: 18.41 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.003 min
Delta R.T.: -0.030 min
Response: 59324
Conc: 0.36 ug/ml