

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071219\
Data File : FE030155.D
Signal(s) : FID1B.CH
Acq On : 13 Jul 2019 2:36
Operator : AJ\SJ
Sample : K3768-23
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 13 04:44:09 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	3561596	17.955 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.794	71801	0.367 ug/ml
11)	N-OCTACOSANE	16.807	125562	0.652 ug/ml
12)	N-DOTRIACONTANE	18.477	391015	2.109 ug/ml
14)	N-HEXATRIACONTANE	20.004	60038	0.366 ug/ml

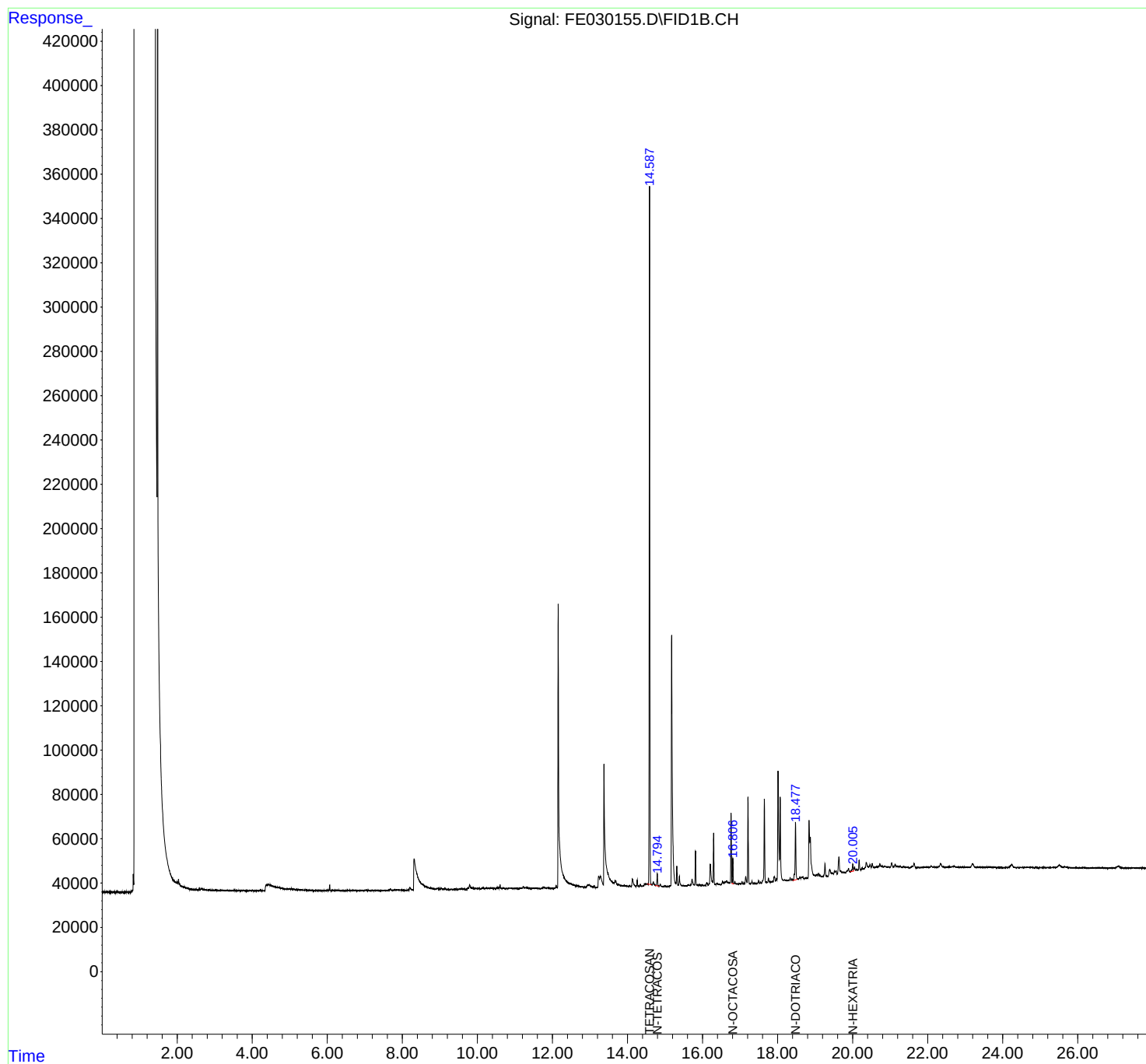
(f)=RT Delta > 1/2 Window

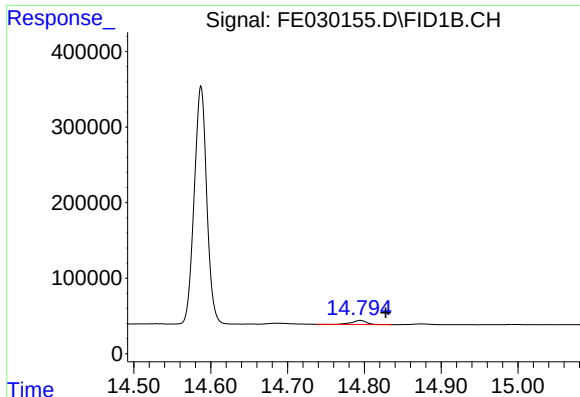
(m)=manual int.

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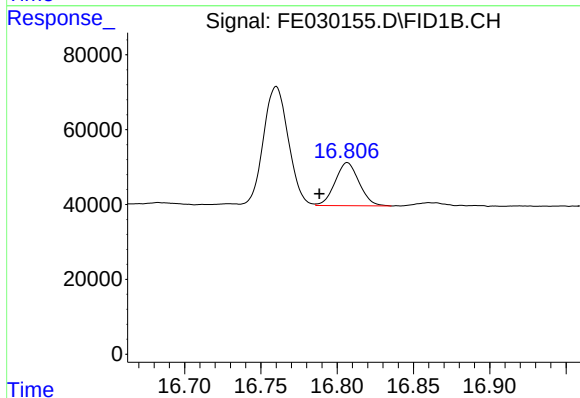
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





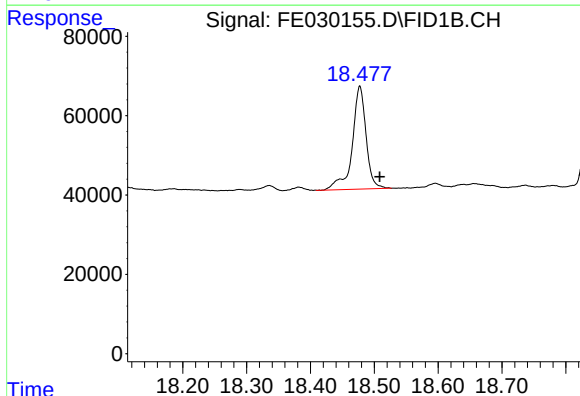
#10 N-TETRACOSANE

R.T.: 14.794 min
Delta R.T.: -0.034 min
Response: 71801
Conc: 0.37 ug/ml



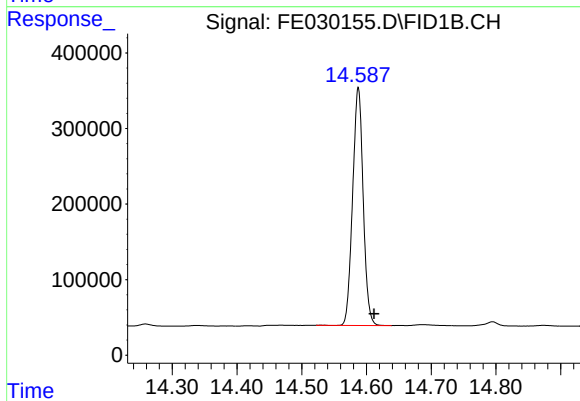
#11 N-OCTACOSANE

R.T.: 16.807 min
Delta R.T.: 0.018 min
Response: 125562
Conc: 0.65 ug/ml



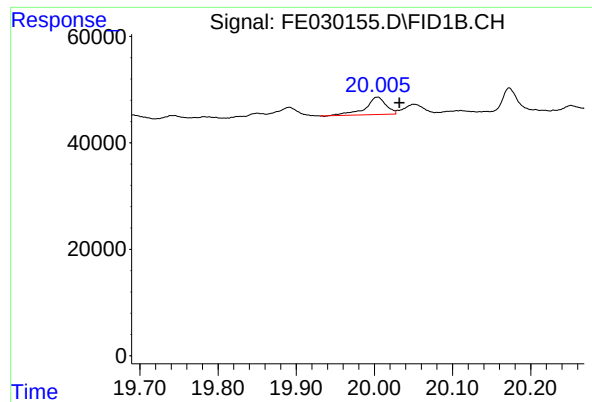
#12 N-DOTRIACONTANE

R.T.: 18.477 min
Delta R.T.: -0.031 min
Response: 391015
Conc: 2.11 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.587 min
Delta R.T.: -0.025 min
Response: 3561596
Conc: 17.95 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.004 min
Delta R.T.: -0.028 min
Response: 60038
Conc: 0.37 ug/ml