

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051519\
 Data File : FE030081.D
 Signal(s) : FID1B.CH
 Acq On : 15 May 2019 9:19
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 15 12:23:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE051319.M
 Quant Title :
 QLast Update : Mon May 13 14:50:12 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...	14.617	3965246	21.299 ug/ml
Target Compounds				
11)	N-OCTACOSANE	16.789	106517	0.591 ug/ml
12)	N-DOTRIACONTANE	18.512	158093	0.926 ug/ml
14)	N-HEXATRIACONTANE	20.036	52108	0.351 ug/ml
15)	N-TETRACONTANE	21.681	100038	0.746 ug/ml

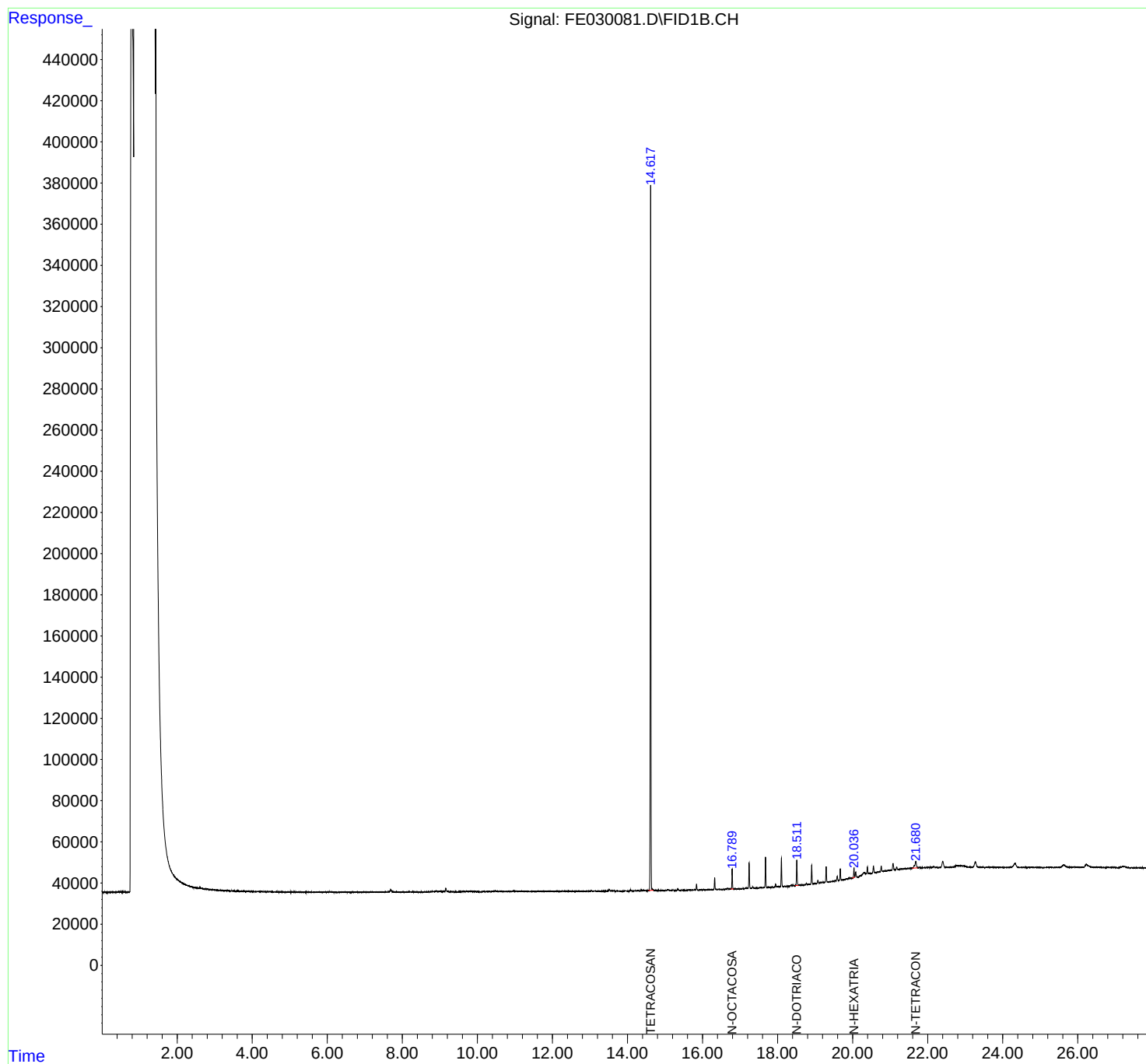
(f)=RT Delta > 1/2 Window

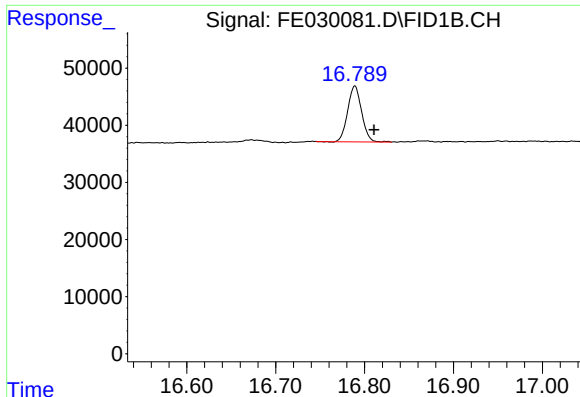
(m)=manual int.

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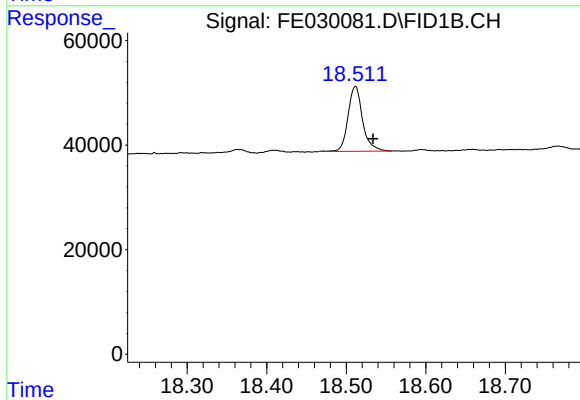
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





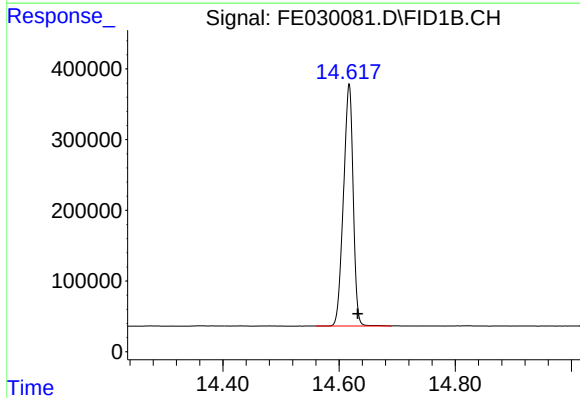
#11 N-OCTACOSANE

R.T.: 16.789 min
Delta R.T.: -0.022 min
Response: 106517
Conc: 0.59 ug/ml



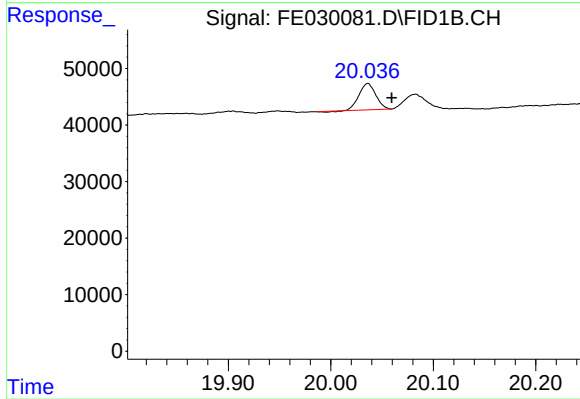
#12 N-DOTRIACONTANE

R.T.: 18.512 min
Delta R.T.: -0.022 min
Response: 158093
Conc: 0.93 ug/ml



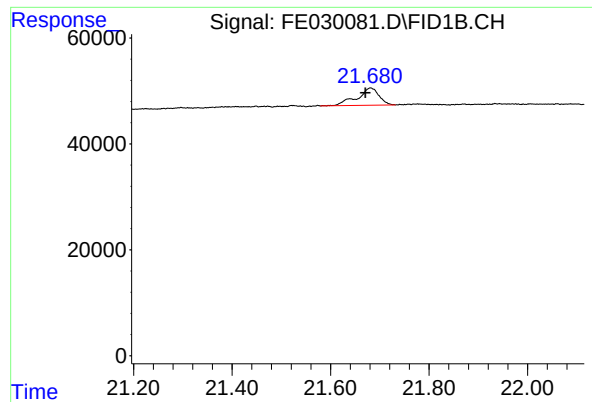
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.617 min
Delta R.T.: -0.015 min
Response: 3965246
Conc: 21.30 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.036 min
Delta R.T.: -0.023 min
Response: 52108
Conc: 0.35 ug/ml



#15 N-TETRACONTANE

R.T.: 21.681 min
Delta R.T.: 0.011 min
Response: 100038
Conc: 0.75 ug/ml