

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080119\
Data File : FE030203.D
Signal(s) : FID1B.CH
Acq On : 01 Aug 2019 8:49
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 01 14:25:35 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071719.M
Quant Title :
QLast Update : Thu Jul 18 07:59:42 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...	14.582	3974634	22.261 ug/ml
Target Compounds			
11) N-OCTACOSANE	16.751	60263	0.358 ug/ml
12) N-DOTRIACONTANE	18.472	180897	1.100 ug/ml
14) N-HEXATRIACONTANE	19.998	81691	0.541 ug/ml
15) N-TETRACONTANE	21.627	82250	0.571 ug/ml

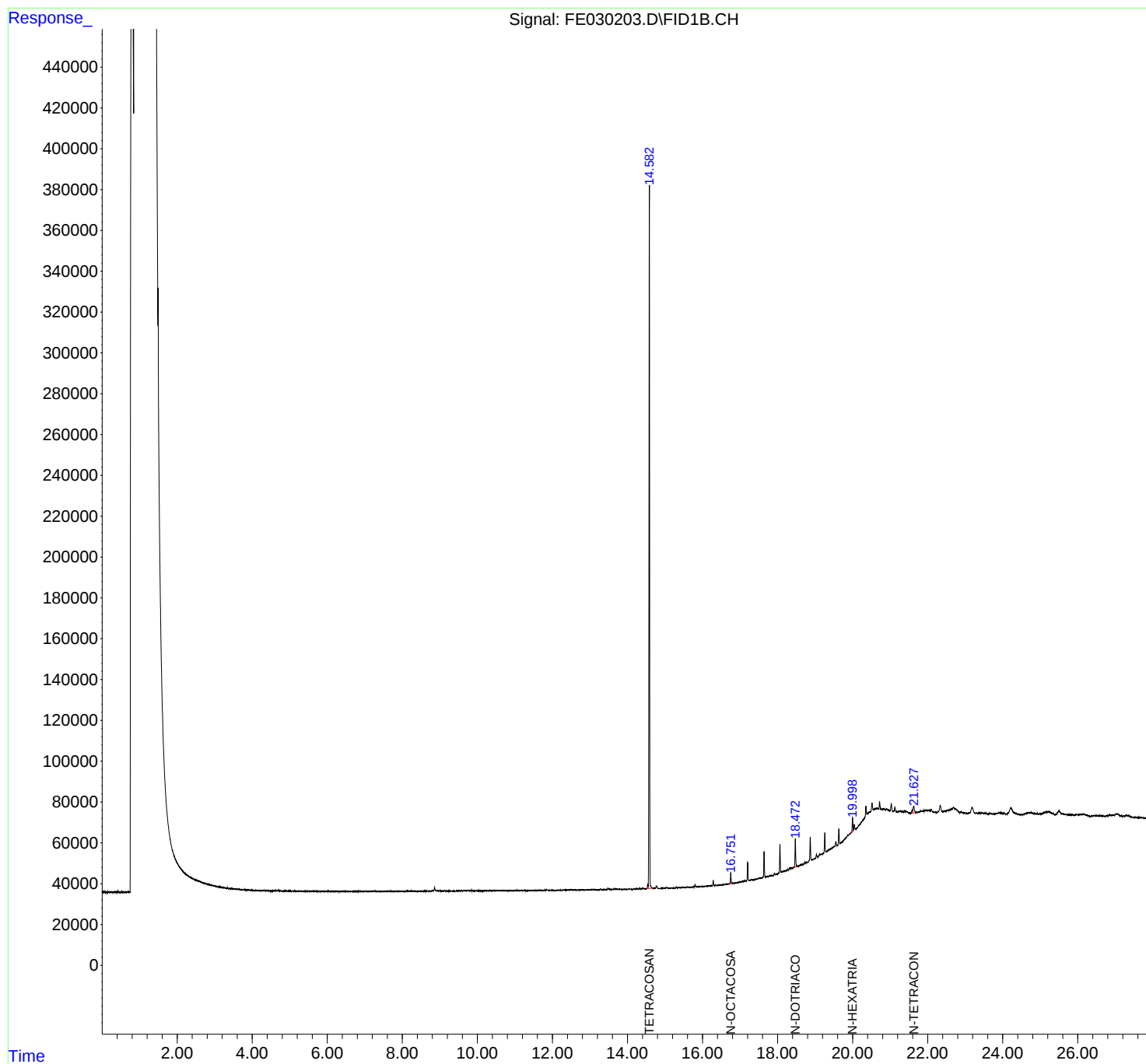
(f)=RT Delta > 1/2 Window

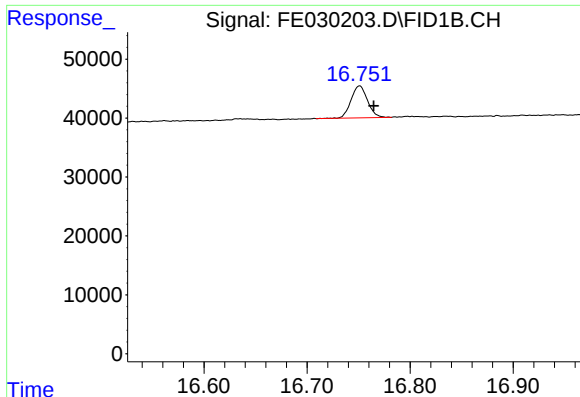
(m)=manual int.

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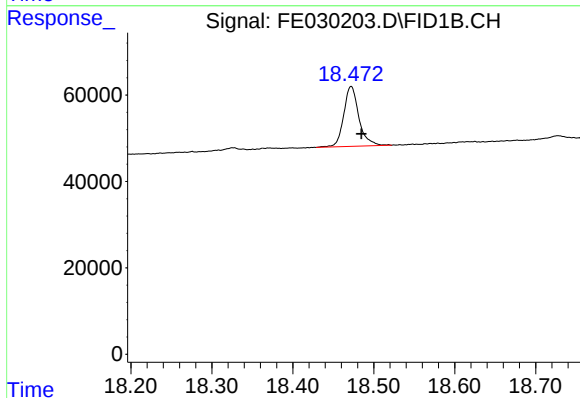
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





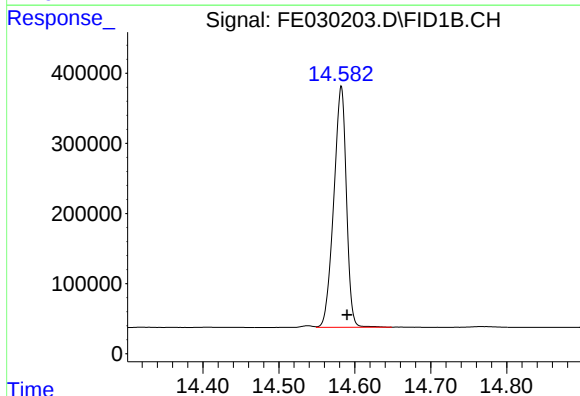
#11 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.014 min
Response: 60263
Conc: 0.36 ug/ml



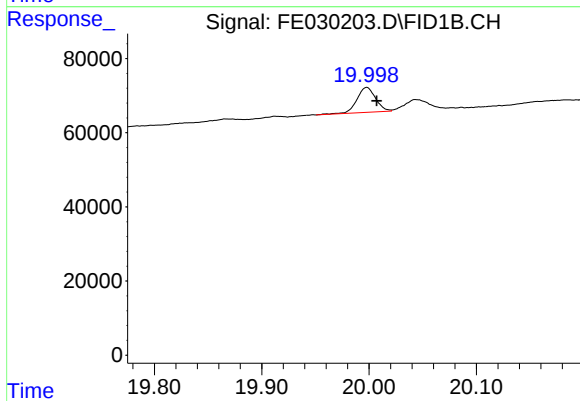
#12 N-DOTRIACONTANE

R.T.: 18.472 min
Delta R.T.: -0.013 min
Response: 180897
Conc: 1.10 ug/ml



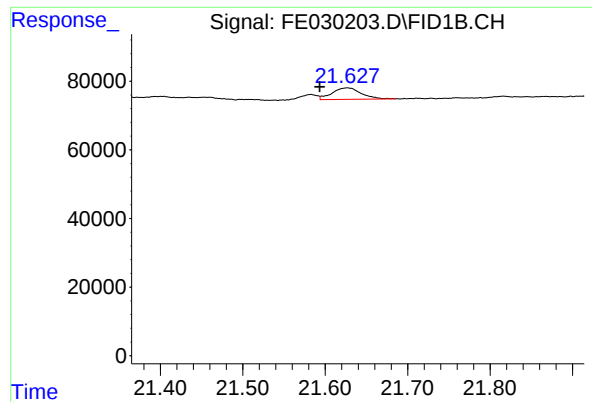
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.582 min
Delta R.T.: -0.008 min
Response: 3974634
Conc: 22.26 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 19.998 min
Delta R.T.: -0.009 min
Response: 81691
Conc: 0.54 ug/ml



#15 N-TETRACONTANE

R.T.: 21.627 min
Delta R.T.: 0.033 min
Response: 82250
Conc: 0.57 ug/ml