

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092619\
Data File : FE030580.D
Signal(s) : FID1B.CH
Acq On : 26 Sep 2019 19:12
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 27 00:41:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE092619.M
Quant Title :
QLast Update : Thu Sep 26 13:30:16 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...	14.678	6610056	21.552 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.678	6610056	43.103 ug/ml
11) N-OCTACOSANE	16.847	101491	0.350 ug/ml
12) N-DOTRIACONTANE	18.567	217679	0.780 ug/ml
14) N-HEXATRIACONTANE	20.091	181682	0.713 ug/ml

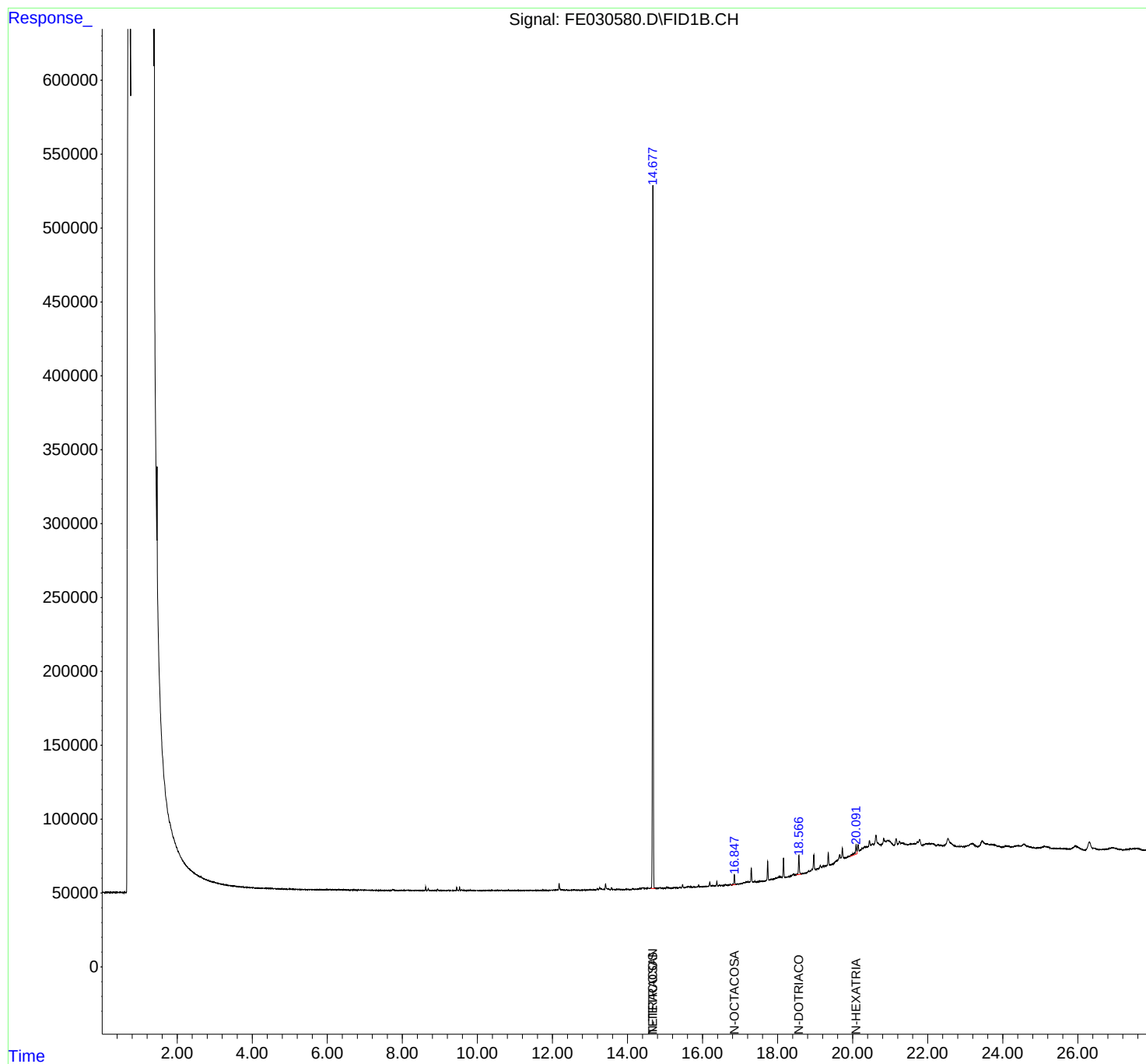
(f)=RT Delta > 1/2 Window

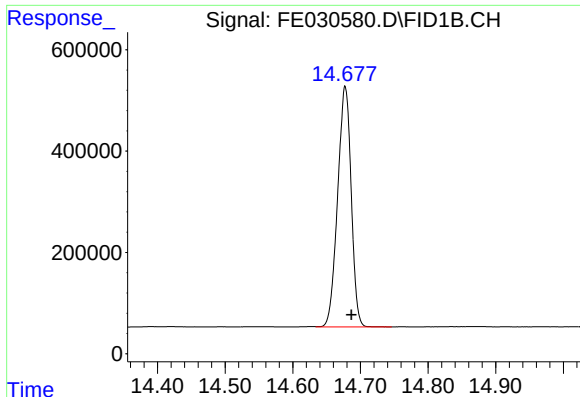
(m)=manual int.

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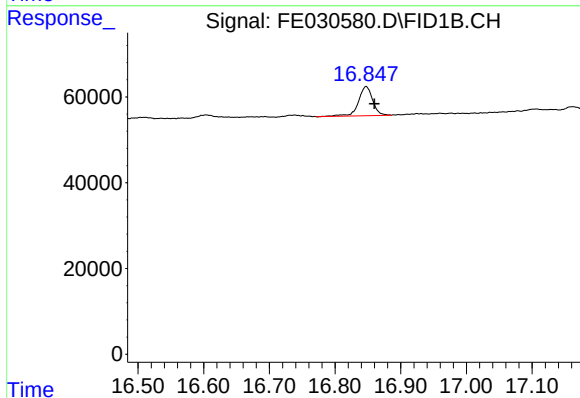
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





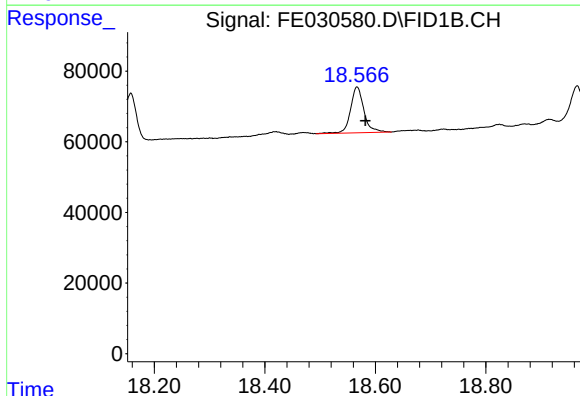
#10 N-TETRACOSANE

R.T.: 14.678 min
Delta R.T.: -0.009 min
Response: 6610056
Conc: 43.10 ug/ml



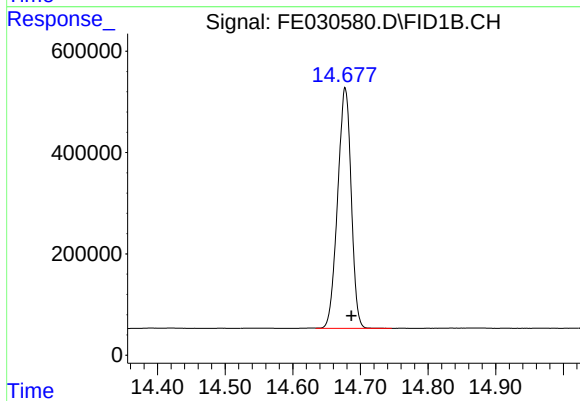
#11 N-OCTACOSANE

R.T.: 16.847 min
Delta R.T.: -0.013 min
Response: 101491
Conc: 0.35 ug/ml



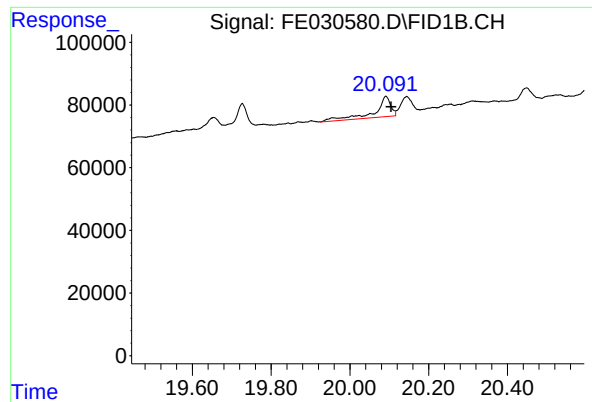
#12 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: -0.015 min
Response: 217679
Conc: 0.78 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.678 min
Delta R.T.: -0.009 min
Response: 6610056
Conc: 21.55 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.091 min
Delta R.T.: -0.014 min
Response: 181682
Conc: 0.71 ug/ml