

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032019\
Data File : FE029735.D
Signal(s) : FID1B.CH
Acq On : 20 Mar 2019 11:37
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 20 16:06:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE031919.M
Quant Title :
QLast Update : Wed Mar 20 08:08:03 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			
Target Compounds			
7) N-HEXADECANE	9.756	36929	0.202 ug/ml
8) N-OCTADECANE	11.226	83257	0.446 ug/ml
12) N-DOTRIACONTANE	18.568	227882	1.391 ug/ml
14) N-HEXATRIACONTANE	20.123	303828	2.102 ug/ml

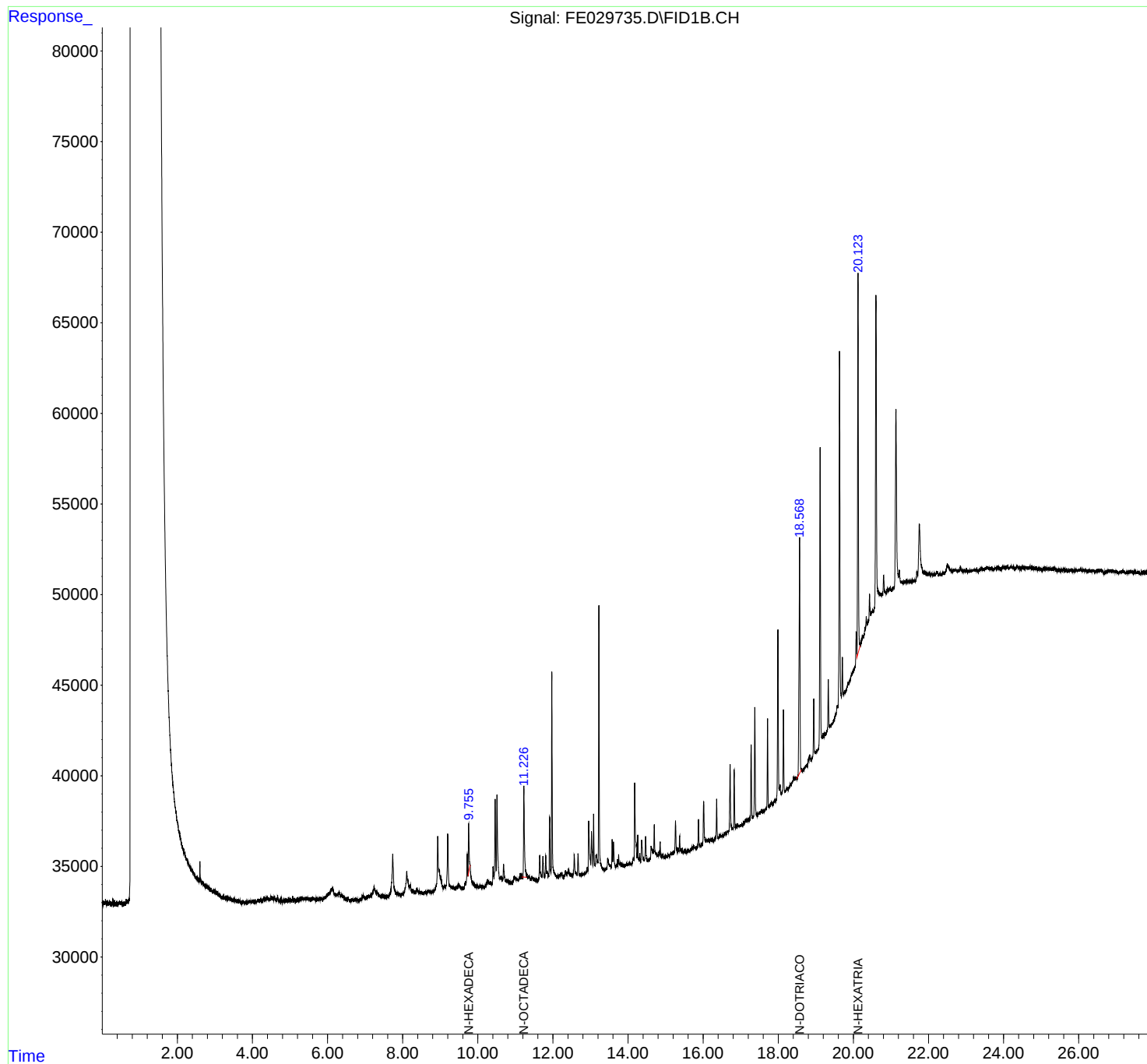
(f)=RT Delta > 1/2 Window

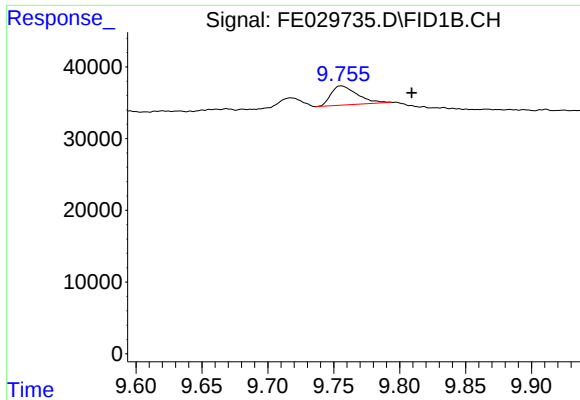
(m)=manual int.

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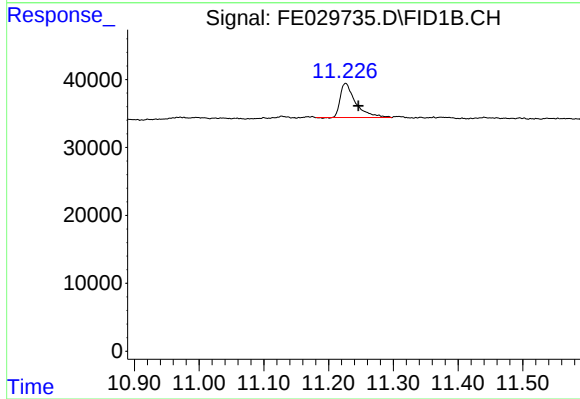
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





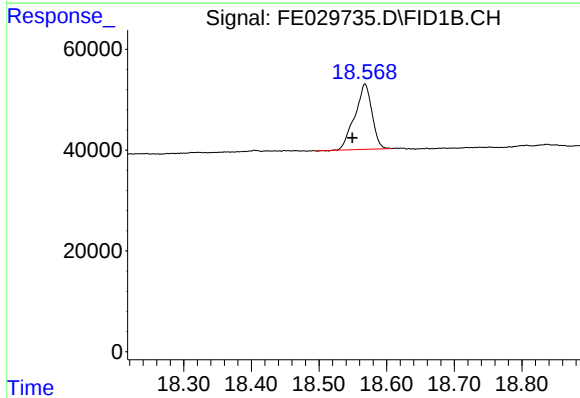
#7 N-HEXADECANE

R.T.: 9.756 min
Delta R.T.: -0.053 min
Response: 36929
Conc: 0.20 ug/ml



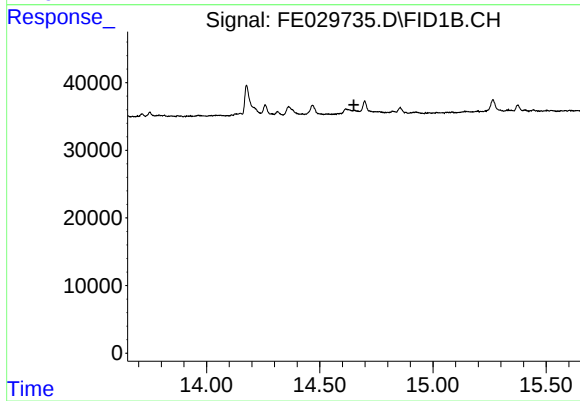
#8 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.020 min
Response: 83257
Conc: 0.45 ug/ml



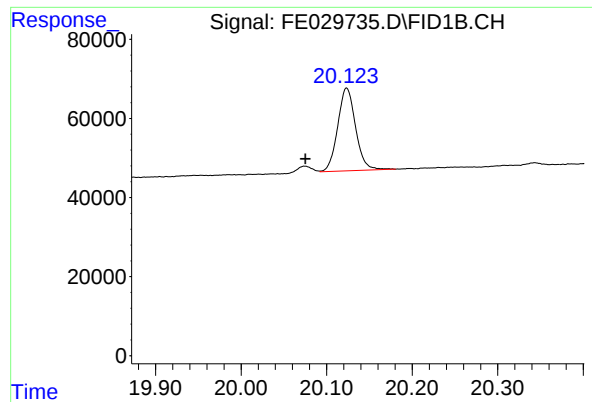
#12 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: 0.019 min
Response: 227882
Conc: 1.39 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.651 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.123 min

Delta R.T.: 0.048 min

Response: 303828

Conc: 2.10 ug/ml