

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
Data File : FE029588.D
Signal(s) : FID1B.CH
Acq On : 04 Mar 2019 10:33
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 05 10:21:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
Quant Title :
QLast Update : Tue Mar 05 04:21:57 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				
12)	N-DOTRIACONTANE	18.728	72040	0.451 ug/ml
14)	N-HEXATRIACONTANE	20.282	123758	0.898 ug/ml
15)	N-TETRACONTANE	22.003	191079	1.819 ug/ml
16)	N-TETRTETRACOOCTANE	24.927	232038	3.073 ug/ml

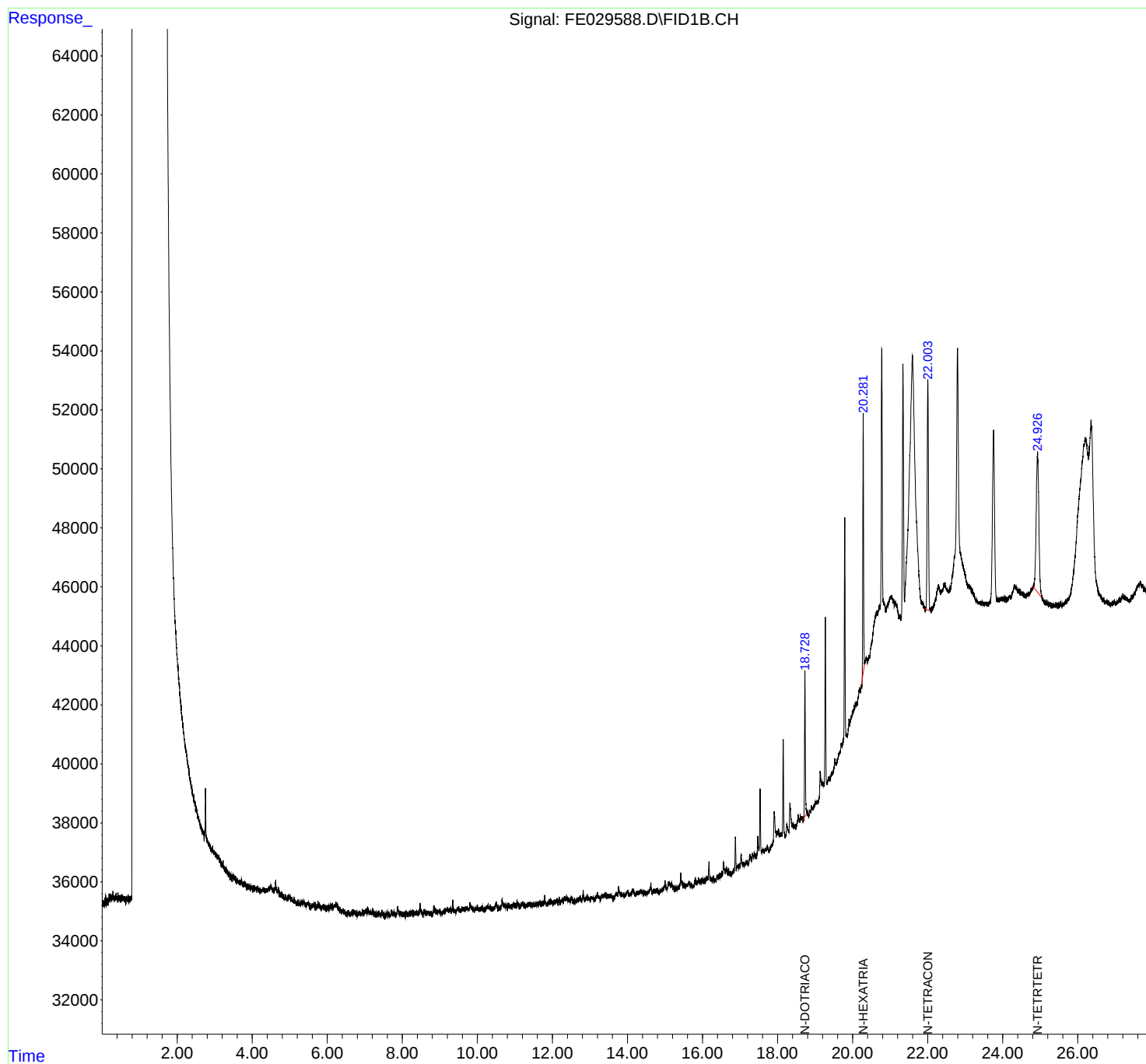
(f)=RT Delta > 1/2 Window

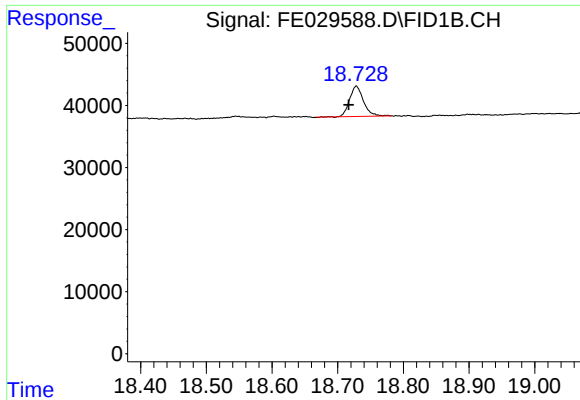
(m)=manual int.

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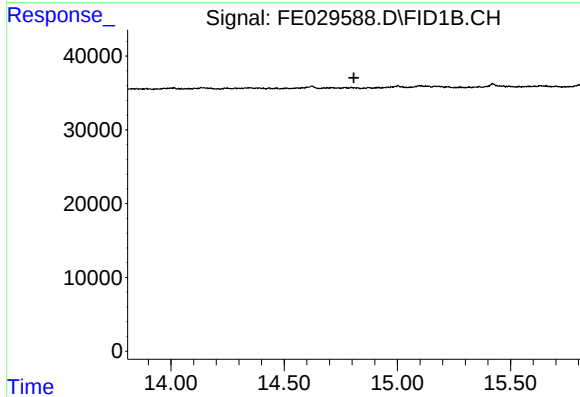
Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





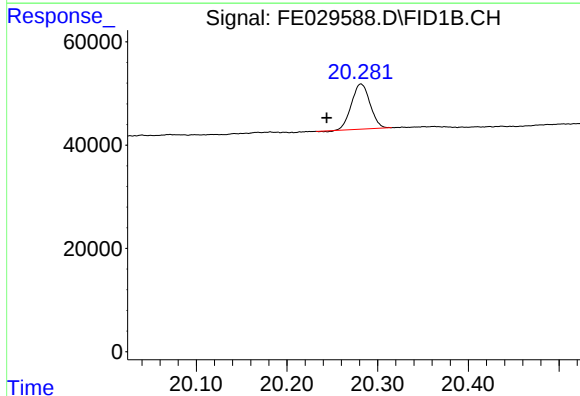
#12 N-DOTRIACONTANE

R.T.: 18.728 min
Delta R.T.: 0.012 min
Response: 72040
Conc: 0.45 ug/ml



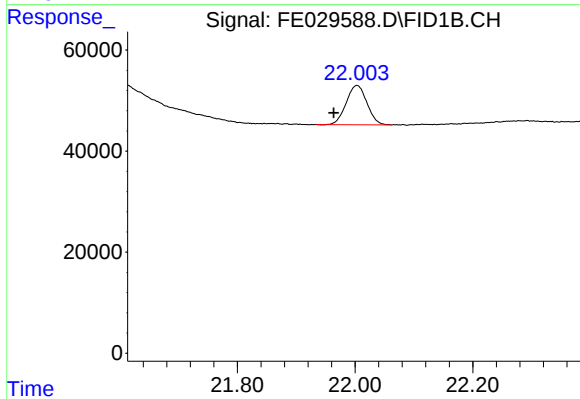
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.808 min
Response: 0
Conc: N.D.



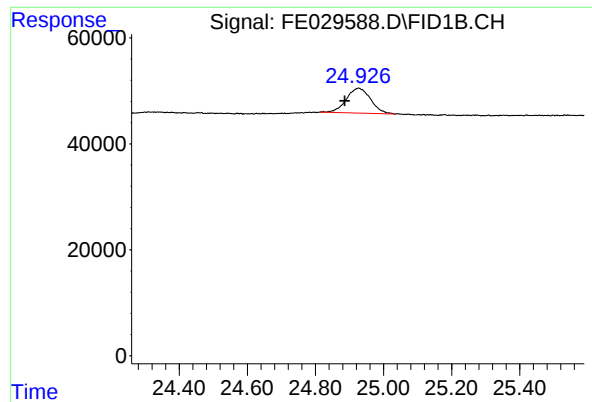
#14 N-HEXATRIACONTANE

R.T.: 20.282 min
Delta R.T.: 0.038 min
Response: 123758
Conc: 0.90 ug/ml



#15 N-TETRACONTANE

R.T.: 22.003 min
Delta R.T.: 0.040 min
Response: 191079
Conc: 1.82 ug/ml



#16 N-TETRTETRACOCTANE

R.T.: 24.927 min

Delta R.T.: 0.041 min

Response: 232038

Conc: 3.07 ug/ml