

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028536.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 8:08
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 03:39:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 2018
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				
9)	N-EICOSANE	12.982	365923	2.686 ug/ml
10)	N-TETRACOSANE	15.180	3498751	26.195 ug/ml
12)	N-DOTRIACONTANE	18.892	684189	5.983 ug/ml
14)	N-HEXATRIACONTANE	20.450	455074	4.138 ug/ml
15)	N-TETRACONTANE	22.285	408421	3.768 ug/ml

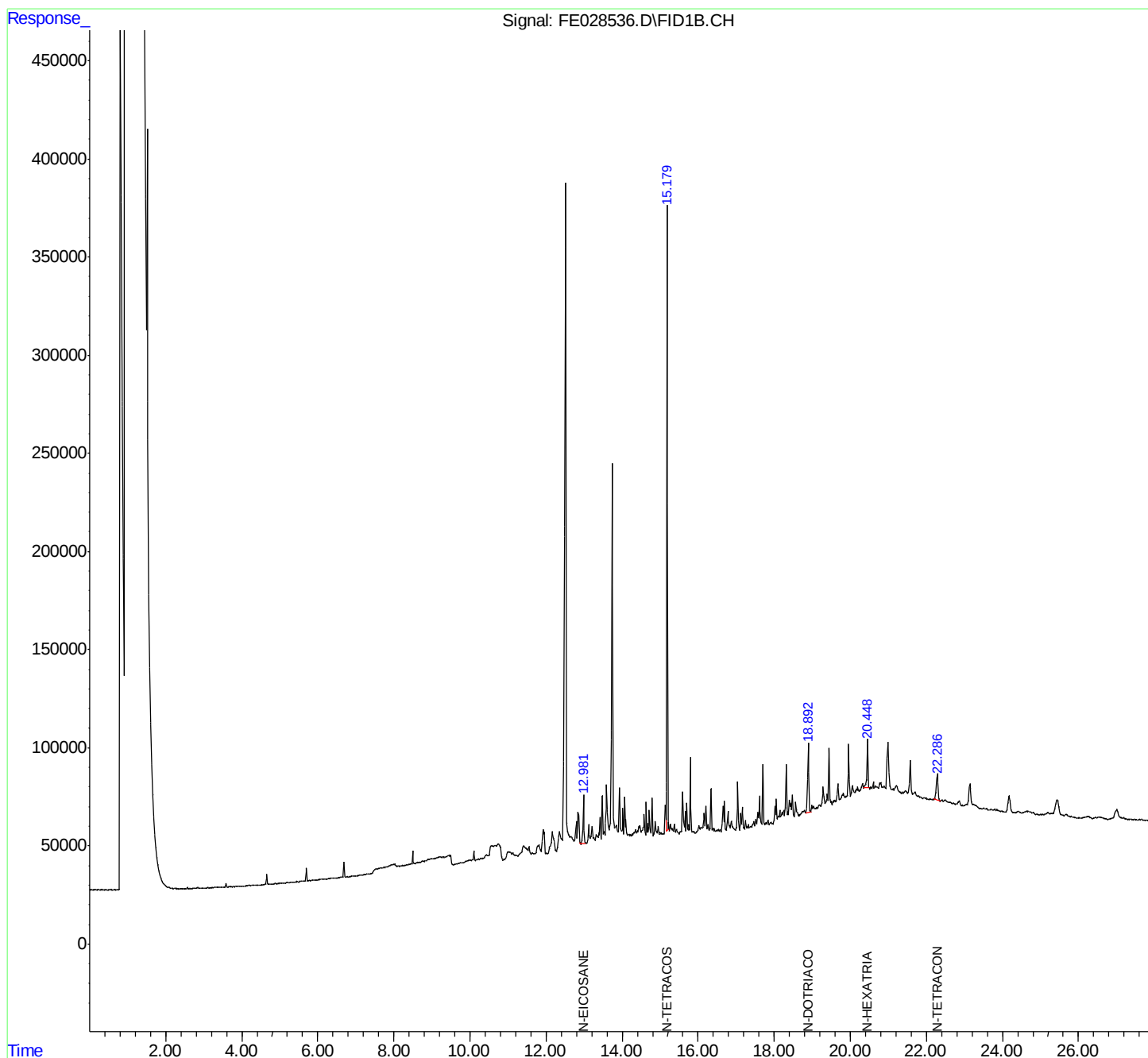
(f)=RT Delta > 1/2 Window

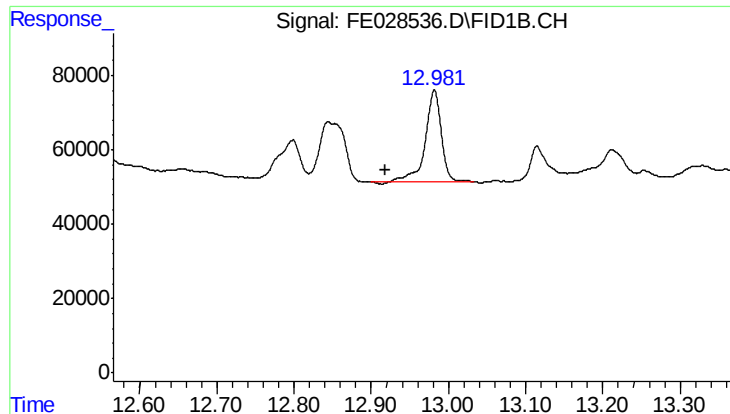
(m)=manual int.

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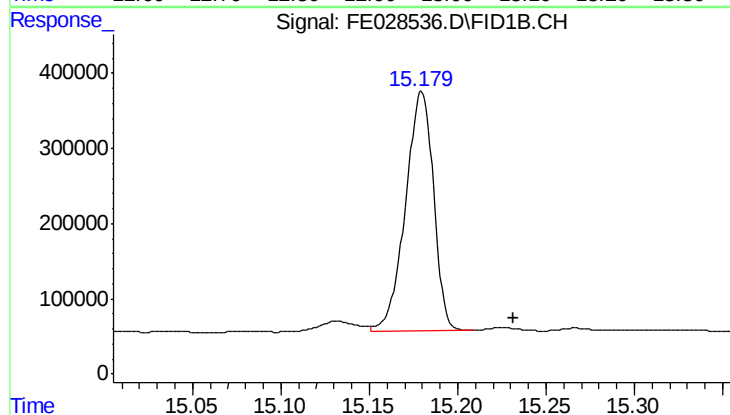
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





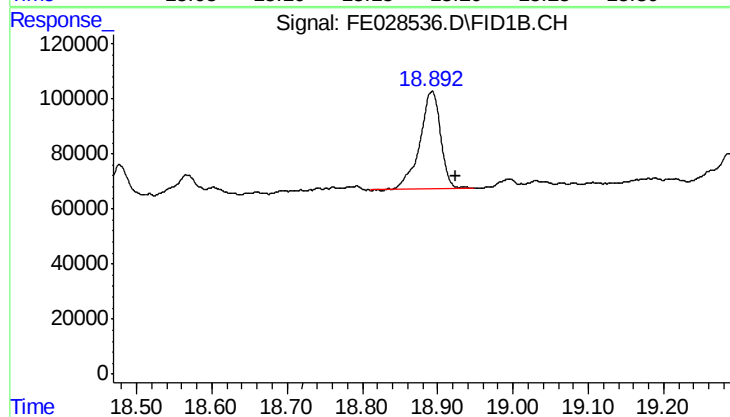
#9 N-EICOSANE

R.T.: 12.982 min
Delta R.T.: 0.064 min
Response: 365923
Conc: 2.69 ug/ml



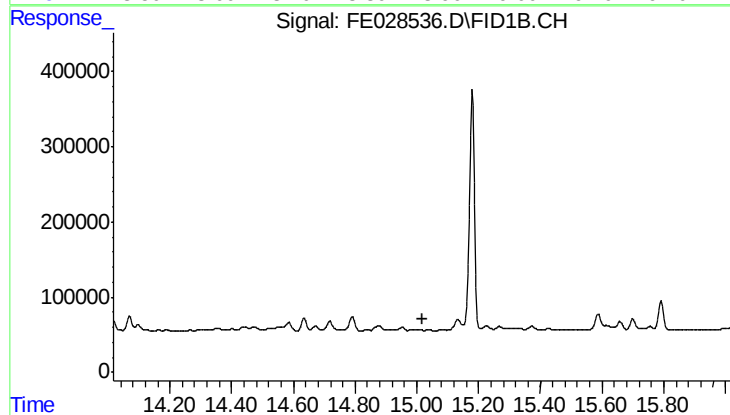
#10 N-TETRACOSANE

R.T.: 15.180 min
Delta R.T.: -0.052 min
Response: 3498751
Conc: 26.20 ug/ml



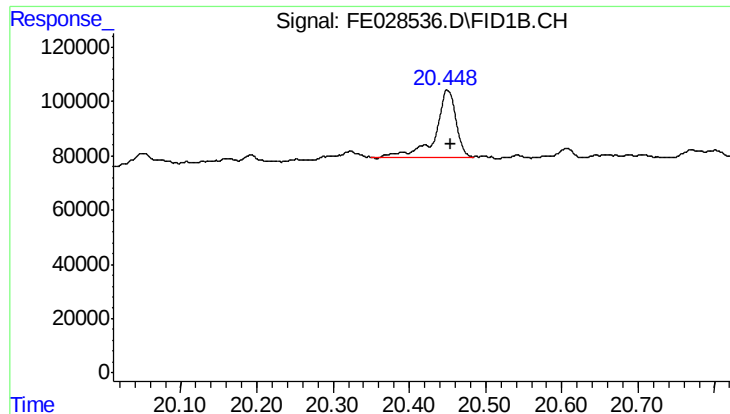
#12 N-DOTRIACONTANE

R.T.: 18.892 min
Delta R.T.: -0.032 min
Response: 684189
Conc: 5.98 ug/ml



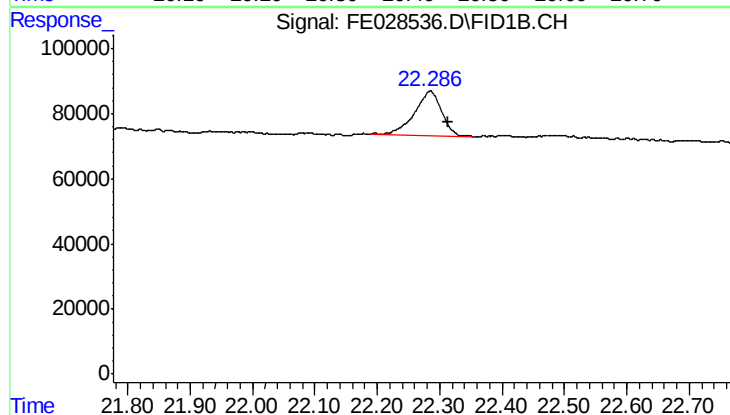
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.017 min
Response: 0
Conc: N.D.



#14 N-HEXATRIACONTANE

R.T.: 20.450 min
Delta R.T.: -0.004 min
Response: 455074
Conc: 4.14 ug/ml



#15 N-TETRACONTANE

R.T.: 22.285 min
Delta R.T.: -0.028 min
Response: 408421
Conc: 3.77 ug/ml