

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100823\
Data File : FE044708.D
Signal(s) : FID1B.ch
Acq On : 08 Oct 2023 04:54
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 09 00:22:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE100323.M
Quant Title :
QLast Update : Tue Oct 03 12:58:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.055	149156	1.017 ug/ml
Target Compounds			
8) N-DOCOSANE	14.064	43161	0.274 ug/ml
12) N-OCTACOSANE	17.192	56882	0.383 ug/ml
13) N-TRIACONTANE	18.080	66386	0.447 ug/ml
14) N-DOTRIACONTANE	18.914	73102	0.505 ug/ml

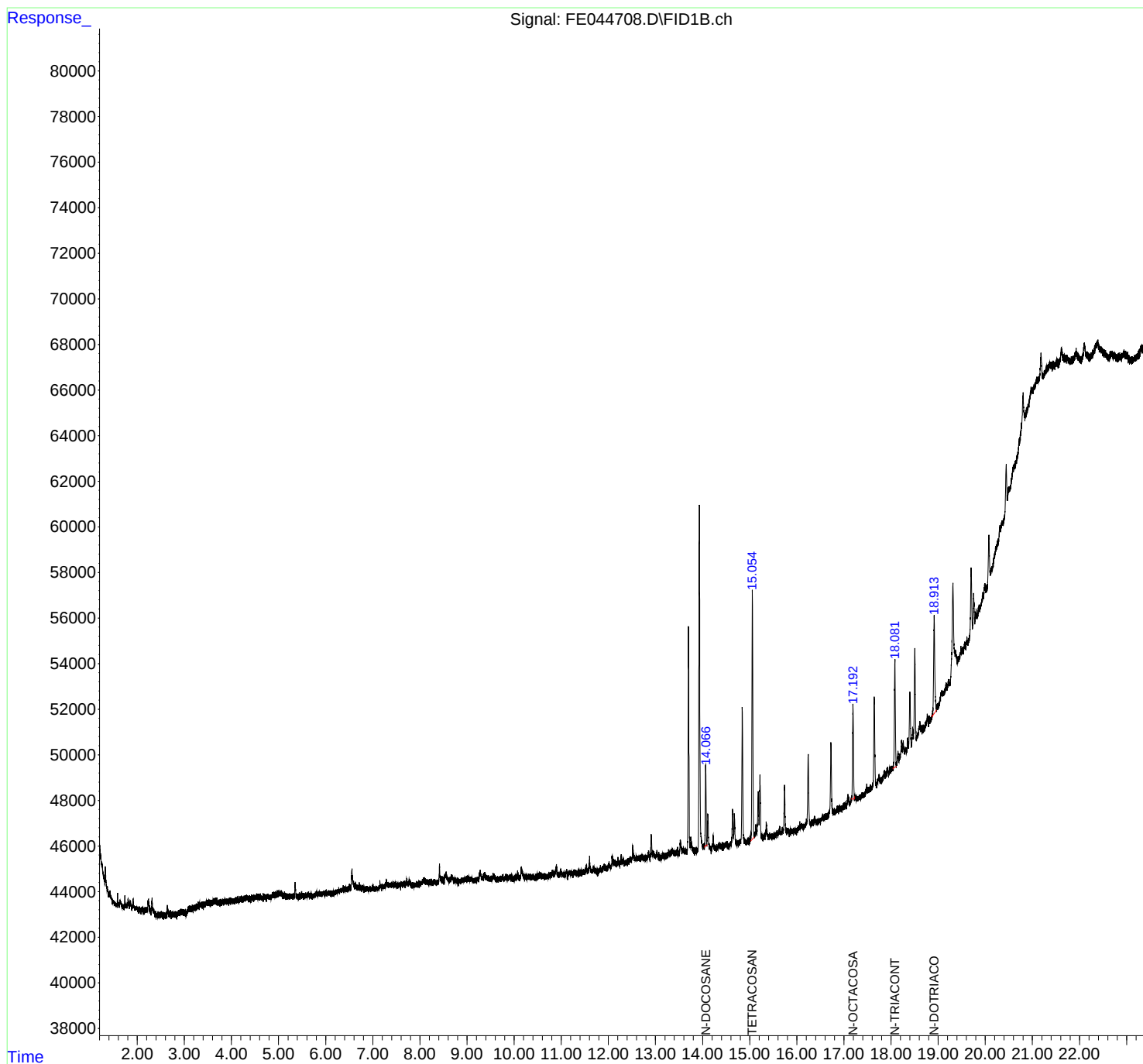
(f)=RT Delta > 1/2 Window

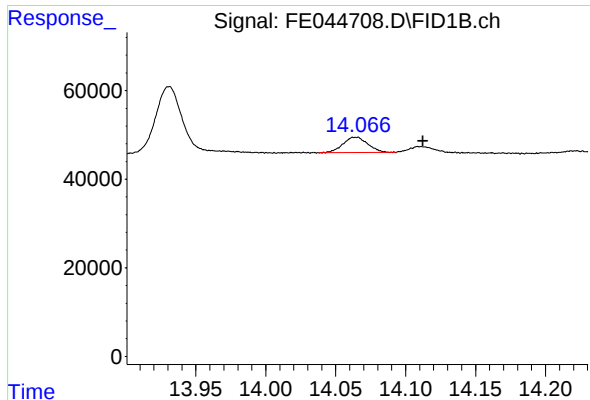
(m)=manual int.

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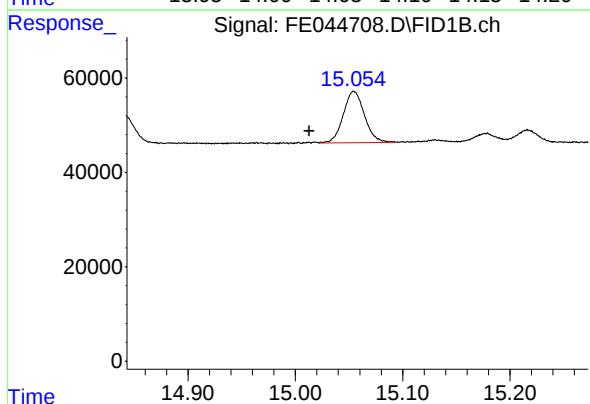
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





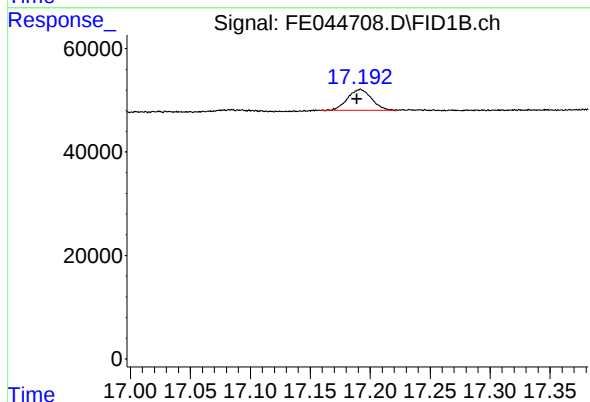
#8 N-DOCOSANE

R.T.: 14.064 min
Delta R.T.: -0.048 min
Response: 43161
Conc: 0.27 ug/ml



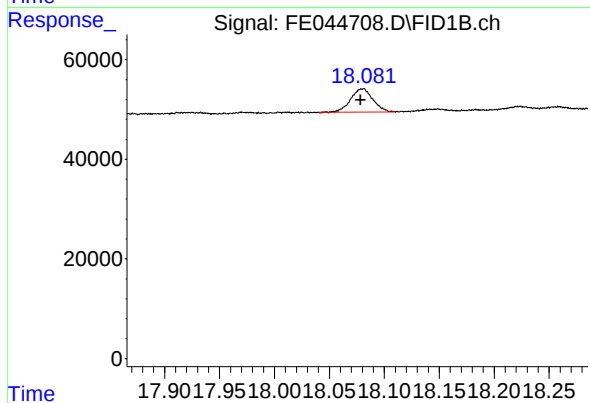
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.055 min
Delta R.T.: 0.041 min
Response: 149156
Conc: 1.02 ug/ml



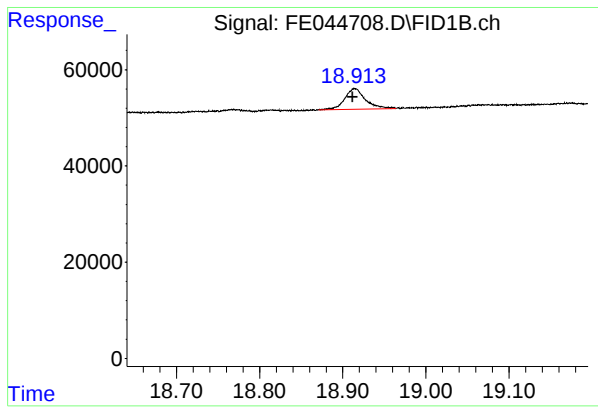
#12 N-OCTACOSANE

R.T.: 17.192 min
Delta R.T.: 0.003 min
Response: 56882
Conc: 0.38 ug/ml



#13 N-TRIACONTANE

R.T.: 18.080 min
Delta R.T.: 0.002 min
Response: 66386
Conc: 0.45 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.914 min
Delta R.T.: 0.003 min
Response: 73102
Conc: 0.50 ug/ml