

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042125\
Data File : FG015718.D
Signal(s) : FID1A.ch
Acq On : 21 Apr 2025 08:31
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Apr 21 12:40:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG032725.M
Quant Title :
QLast Update : Thu Mar 27 11:04:29 2025
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				
Target Compounds				
14)	N-DOTRIACONTANE	18.931	9302	0.078 ug/ml
15)	N-TETRATRIACONTANE	19.761	7880	0.075 ug/ml
16)	N-HEXATRIACONTANE	20.447	83297	0.950 ug/ml

(f)=RT Delta > 1/2 Window

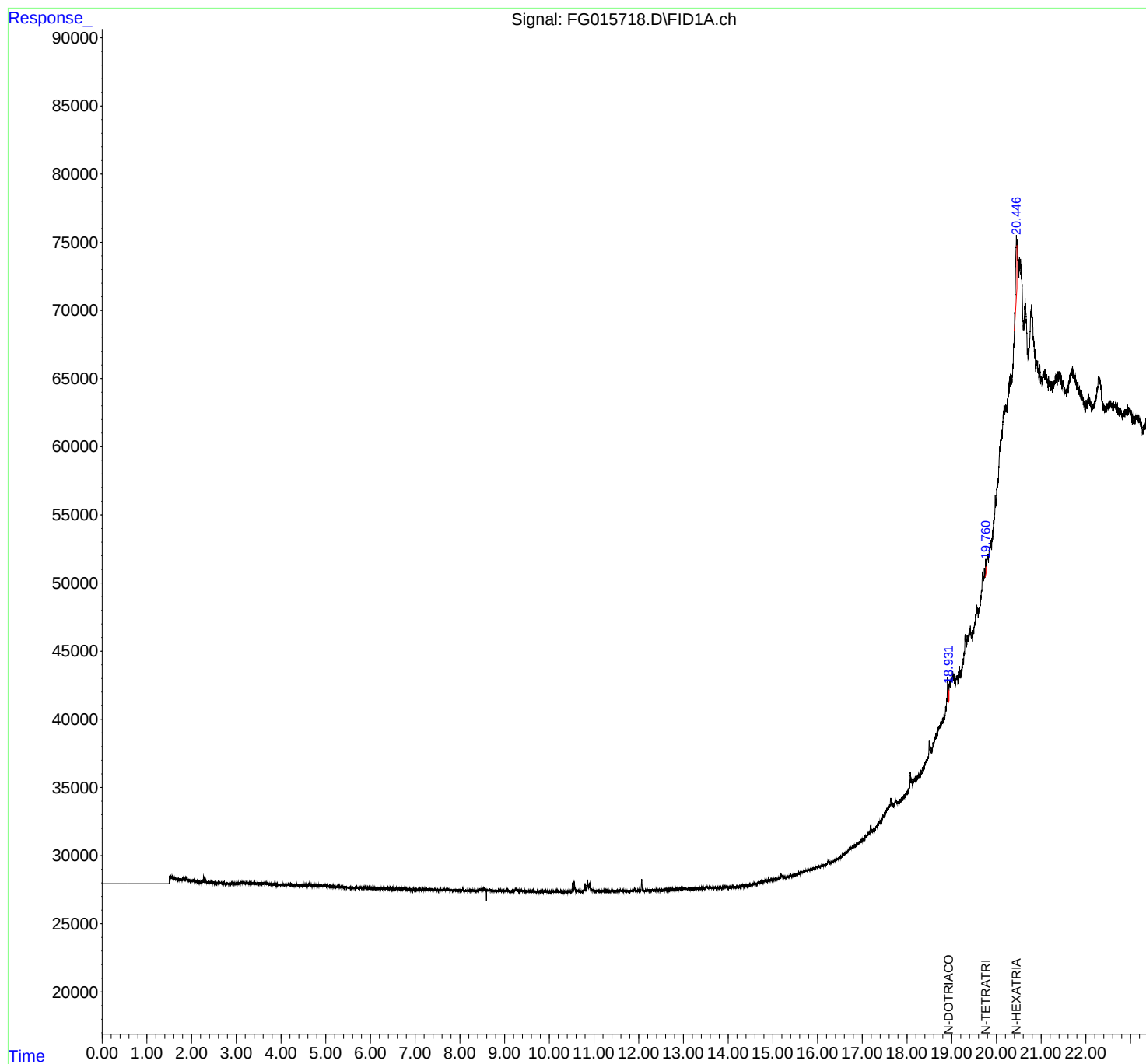
(m)=manual int.

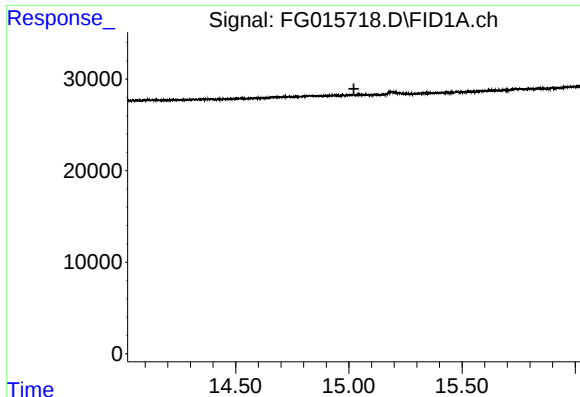
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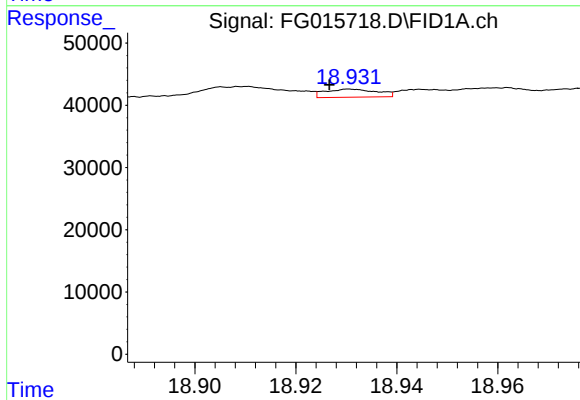




#9 TETRACOSANE-d50 (SURROGATE)

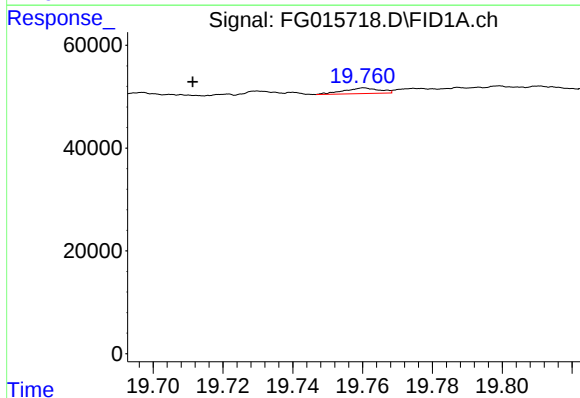
R.T.: 0.000 min
Exp R.T.: 15.022 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



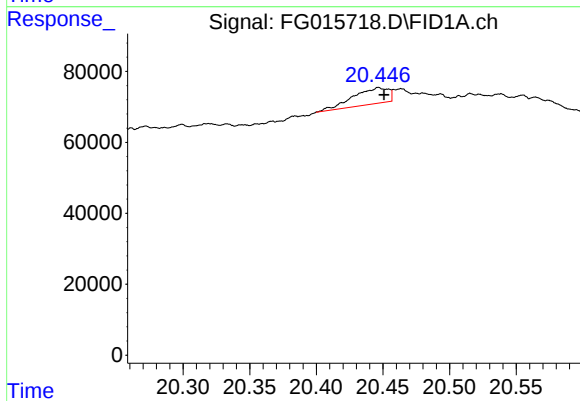
#14 N-DOTRIACONTANE

R.T.: 18.931 min
Delta R.T.: 0.004 min
Response: 9302
Conc: 0.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.761 min
Delta R.T.: 0.049 min
Response: 7880
Conc: 0.08 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.447 min
Delta R.T.: -0.004 min
Response: 83297
Conc: 0.95 ug/ml