

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
Data File : FG016000.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2025 10:02
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 11 01:36:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:20:25 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	18.896	12006	0.090 ug/ml
15)	N-TETRATRIACONTANE	19.739f	2005	0.017 ug/ml
16)	N-HEXATRIACONTANE	20.404	9178	0.086 ug/ml

(f)=RT Delta > 1/2 Window

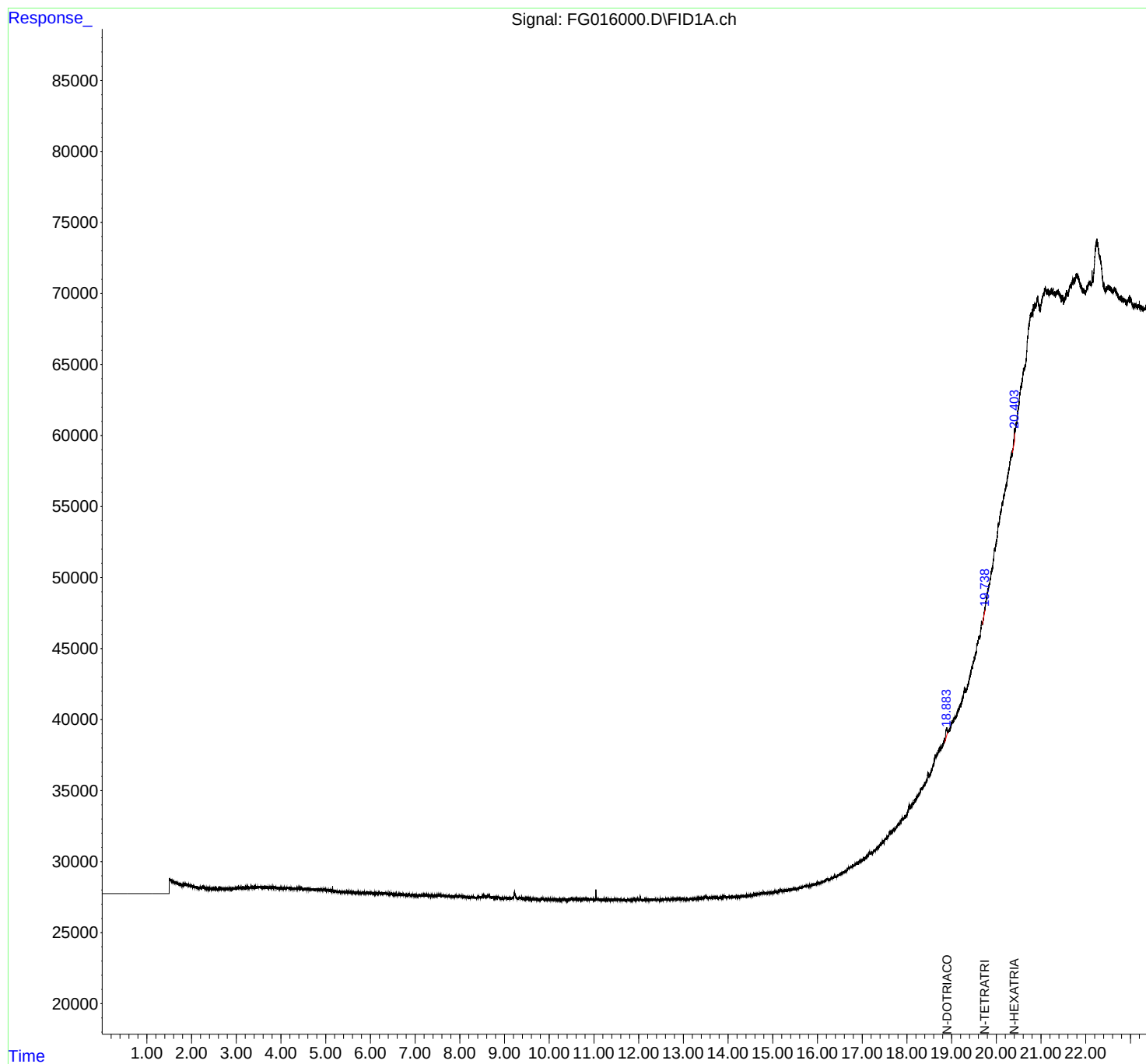
(m)=manual int.

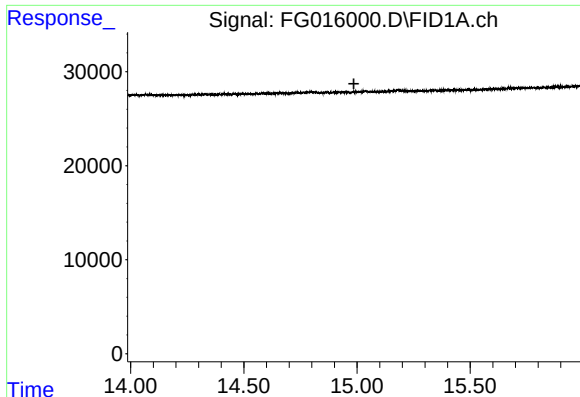
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
Data File : FG016000.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2025 10:02
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Jun 11 01:36:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052225.M
Quant Title :
QLast Update : Thu May 22 06:20:25 2025
Response via : Initial Calibration
Integrator: ChemStation

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

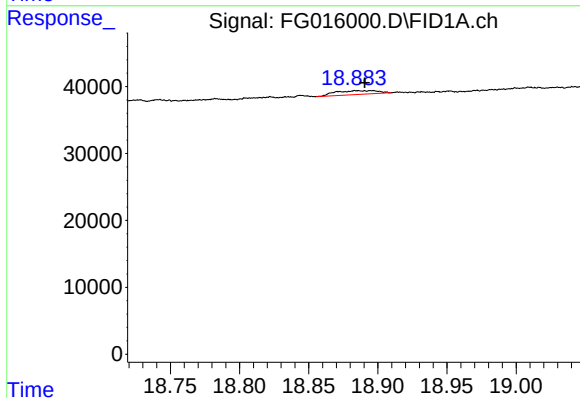




#9 TETRACOSANE-d50 (SURROGATE)

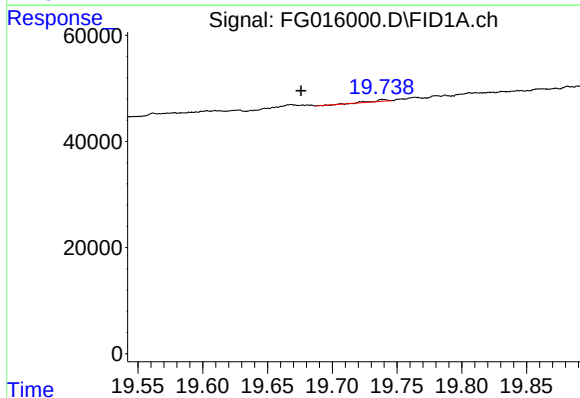
R.T.: 0.000 min
Exp R.T.: 14.986 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



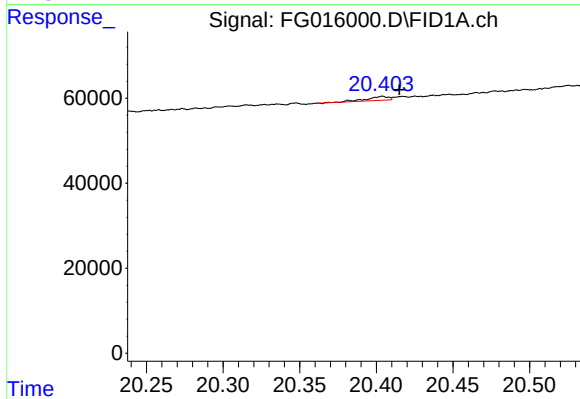
#14 N-DOTRIACONTANE

R.T.: 18.896 min
Delta R.T.: 0.005 min
Response: 12006
Conc: 0.09 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.739 min
Delta R.T.: 0.064 min
Response: 2005
Conc: 0.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.404 min
Delta R.T.: -0.011 min
Response: 9178
Conc: 0.09 ug/ml