

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF050725\
Data File : FF015792.D
Signal(s) : FID2B.ch
Acq On : 07 May 2025 10:17
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: May 08 03:10:19 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF042225.M
Quant Title :
QLast Update : Tue Apr 22 11:27:50 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
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System Monitoring Compounds

Target Compounds

14)	N-DOTRIACONTANE	18.936	225423	1.979 ug/ml
15)	N-TETRATRIACONTANE	19.702	101902	1.021 ug/ml
16)	N-HEXATRIACONTANE	20.522f	2041258	25.585 ug/ml

(f)=RT Delta > 1/2 Window

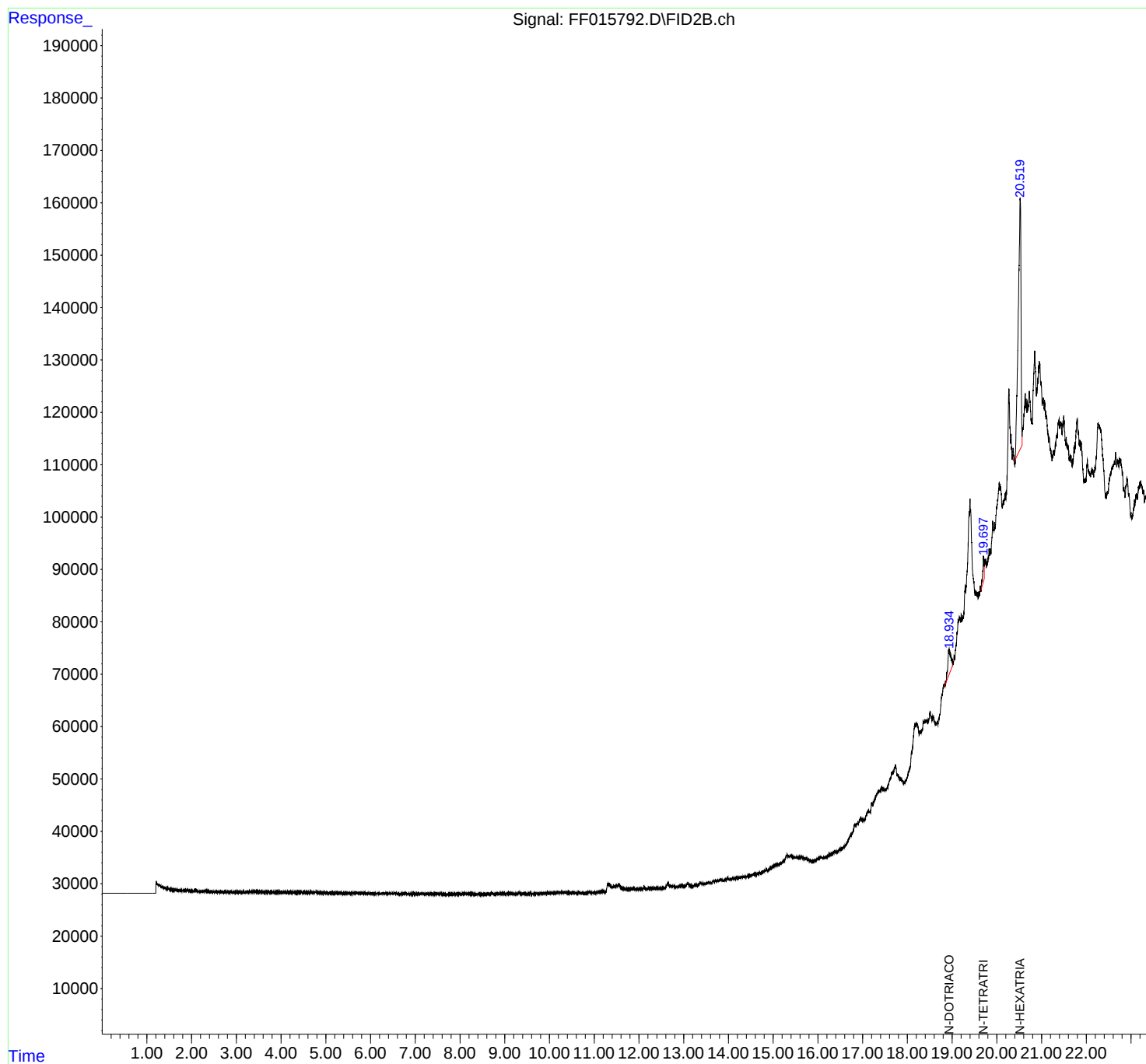
(m)=manual int.

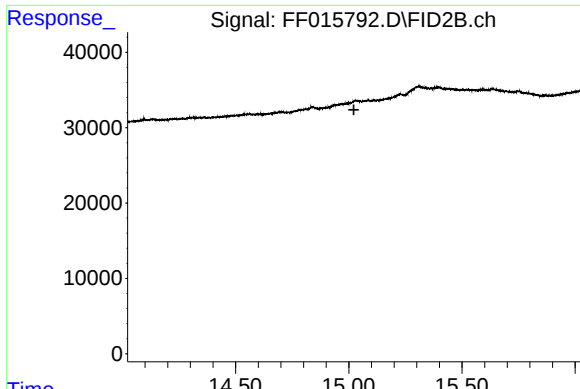
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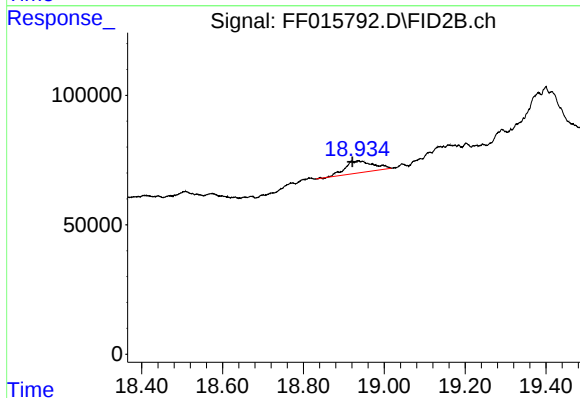




#9 TETRACOSANE-d50 (SURROGATE)

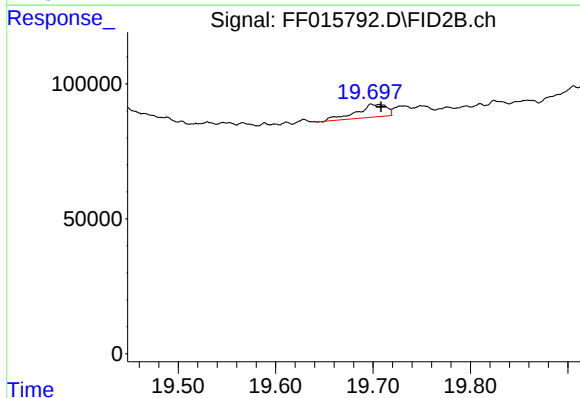
R.T.: 0.000 min
Exp R.T.: 15.023 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :
MECL2



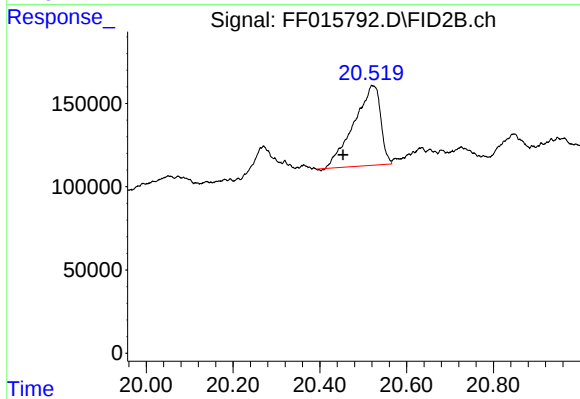
#14 N-DOTRIACONTANE

R.T.: 18.936 min
Delta R.T.: 0.015 min
Response: 225423
Conc: 1.98 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.702 min
Delta R.T.: -0.006 min
Response: 101902
Conc: 1.02 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.522 min
Delta R.T.: 0.069 min
Response: 2041258
Conc: 25.58 ug/ml