

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG100225\
Data File : FG016729.D
Signal(s) : FID1A.ch
Acq On : 02 Oct 2025 09:28
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Oct 03 07:26:48 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100225.M
Quant Title :
QLast Update : Fri Oct 03 07:26:13 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				
13)	N-TRIACONTANE	18.243	28107	0.208 ug/ml
14)	N-DOTRIACONTANE	19.081	39802	0.315 ug/ml
15)	N-TETRATRIACONTANE	19.868	11029	0.104 ug/ml
16)	N-HEXATRIACONTANE	20.611	32662	0.391 ug/ml

(f)=RT Delta > 1/2 Window

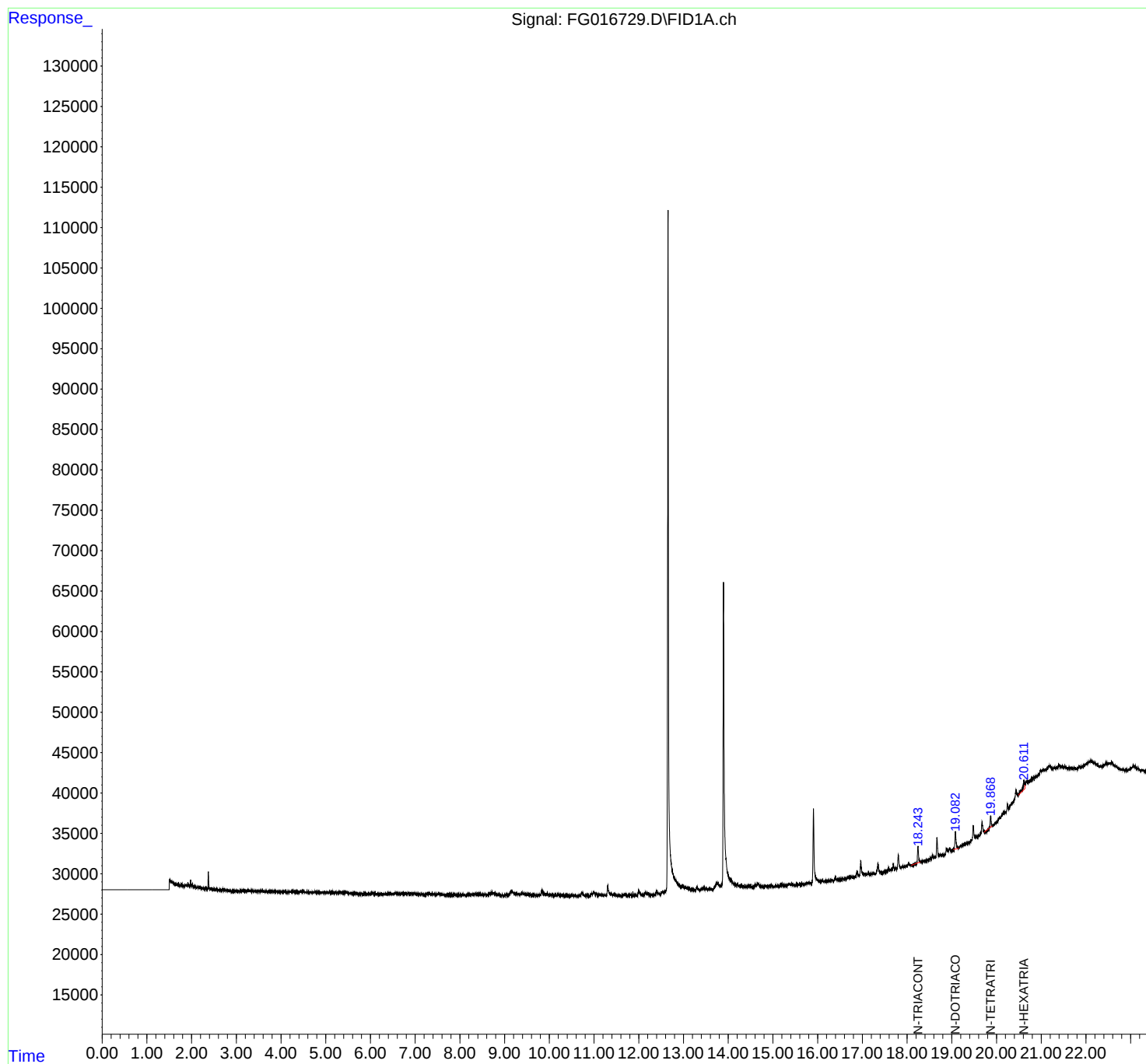
(m)=manual int.

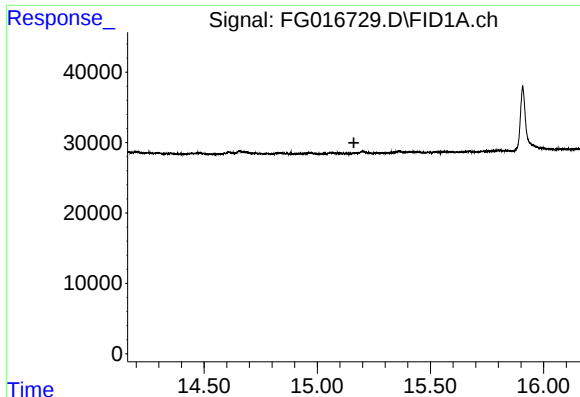
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Signal Info : 20mx0.18mmx0.18um

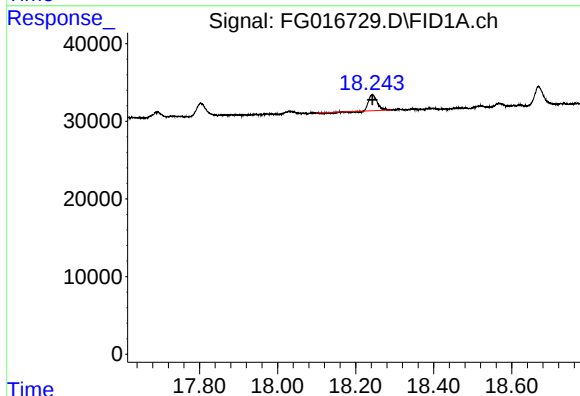




#9 TETRACOSANE-d50 (SURROGATE)

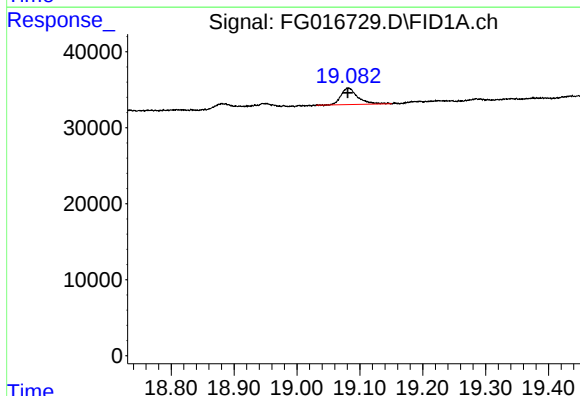
R.T.: 0.000 min
Exp R.T.: 15.162 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :
MECL2



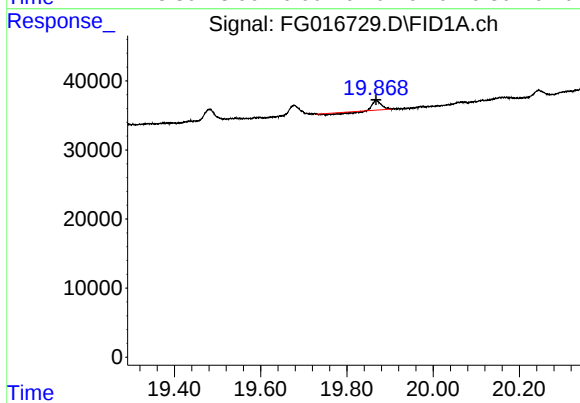
#13 N-TRIACONTANE

R.T.: 18.243 min
Delta R.T.: 0.000 min
Response: 28107
Conc: 0.21 ug/ml



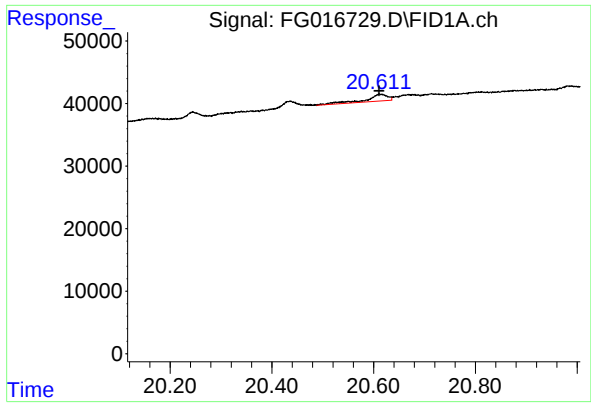
#14 N-DOTRIACONTANE

R.T.: 19.081 min
Delta R.T.: 0.000 min
Response: 39802
Conc: 0.31 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.868 min
Delta R.T.: 0.000 min
Response: 11029
Conc: 0.10 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.611 min
Delta R.T.: 0.000 min
Response: 32662
Conc: 0.39 ug/ml

Instrument :
FID_G
ClientSampleId :
MECL2