

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
Data File : FG016011.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2025 15:36
Operator : YP\AJ
Sample : PB168382BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB168382BL

Integration File: autoint1.e
Quant Time: Jun 11 01:59:16 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			
9) S TETRACOSANE-d50 (SURR...	14.974	1723832	14.065 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.883	37626	0.281 ug/ml
15) N-TETRATRIACONTANE	19.664	28359	0.234 ug/ml
16) N-HEXATRIACONTANE	20.472f	87331	0.818 ug/ml

(f)=RT Delta > 1/2 Window

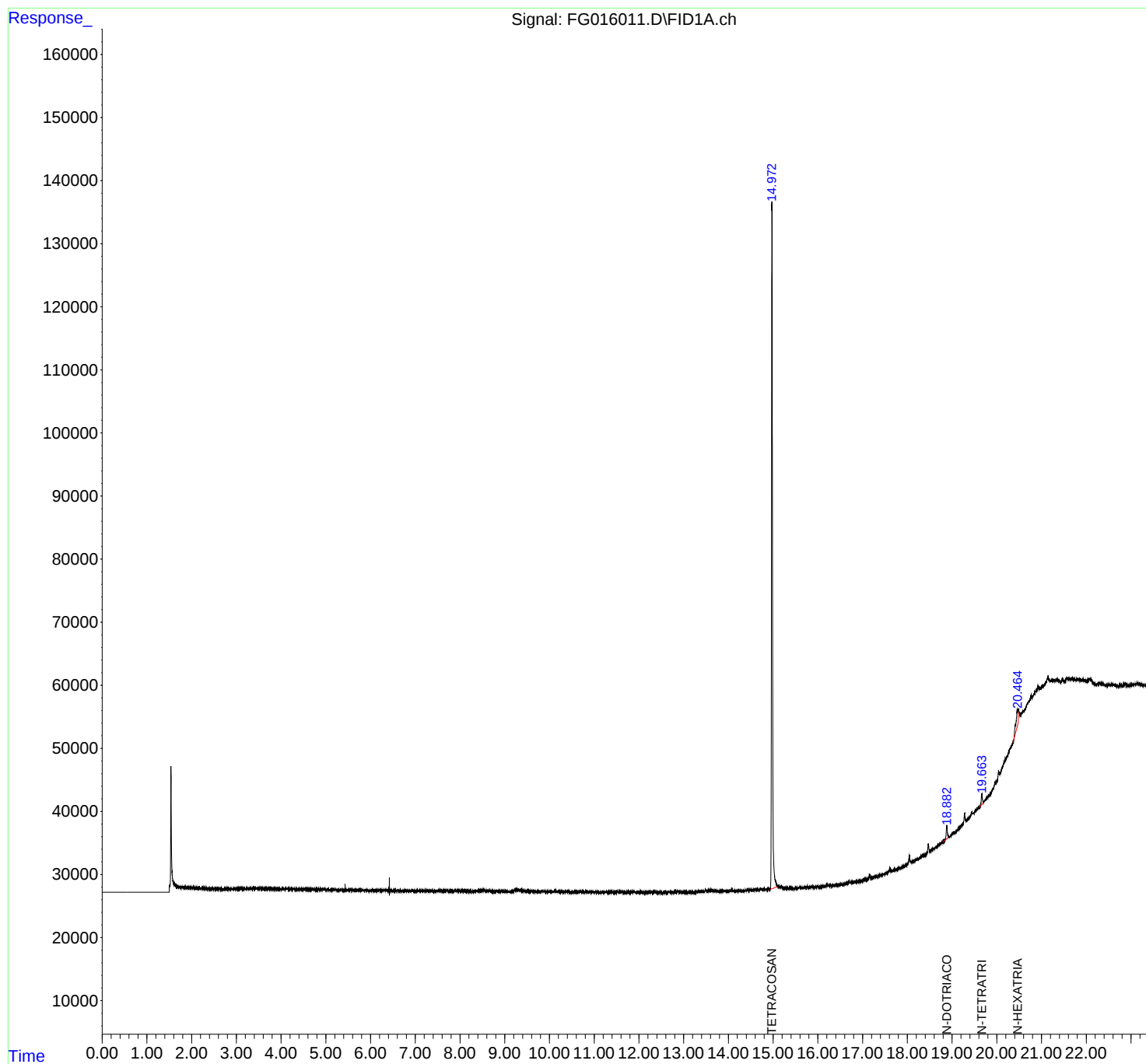
(m)=manual int.

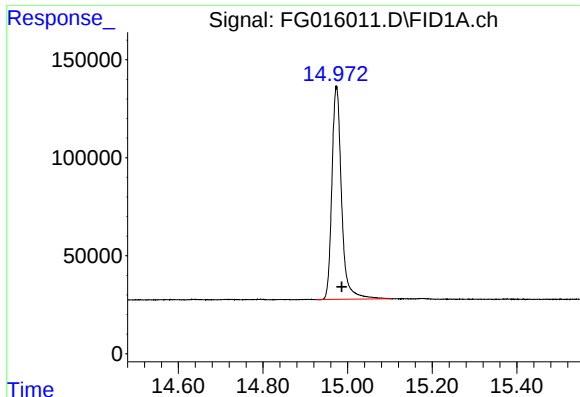
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
Data File : FG016011.D
Signal(s) : FID1A.ch
Acq On : 10 Jun 2025 15:36
Operator : YP\AJ
Sample : PB168382BL
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB168382BL

Integration File: autoint1.e
Quant Time: Jun 11 01:59:16 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

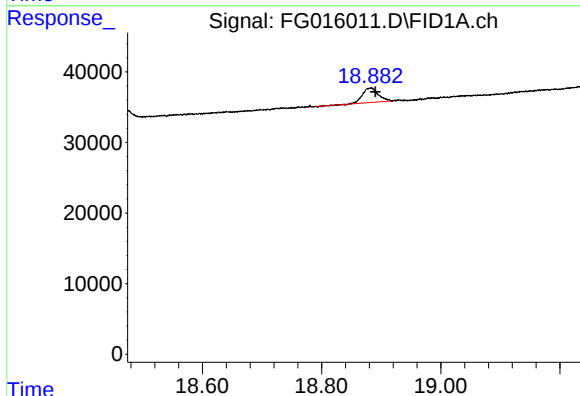




#9 TETRACOSANE-d50 (SURROGATE)

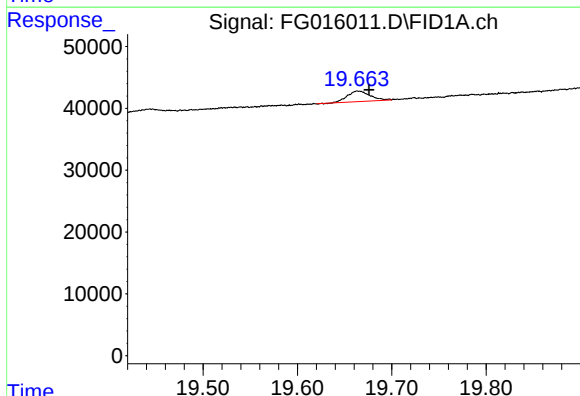
R.T.: 14.974 min
Delta R.T.: -0.013 min
Response: 1723832
Conc: 14.07 ug/ml

Instrument :
FID_G
ClientSampleId :
PB168382BL



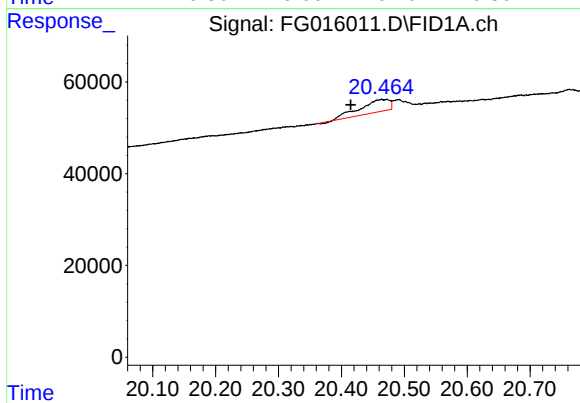
#14 N-DOTRIACONTANE

R.T.: 18.883 min
Delta R.T.: -0.007 min
Response: 37626
Conc: 0.28 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.664 min
Delta R.T.: -0.012 min
Response: 28359
Conc: 0.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.472 min
Delta R.T.: 0.057 min
Response: 87331
Conc: 0.82 ug/ml