

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
 Data File : FG016032.D
 Signal(s) : FID1A.ch
 Acq On : 11 Jun 2025 02:52
 Operator : YP\AJ
 Sample : PB168380BL
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB168380BL

Integration File: autoint1.e
 Quant Time: Jun 11 05:58:40 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...	14.970	1840099	15.014 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.041	25691	0.188 ug/ml
14) N-DOTRIACONTANE	18.877	35319	0.264 ug/ml
15) N-TETRATRIACONTANE	19.663	28010	0.231 ug/ml
16) N-HEXATRIACONTANE	20.403	12948	0.121 ug/ml

(f)=RT Delta > 1/2 Window

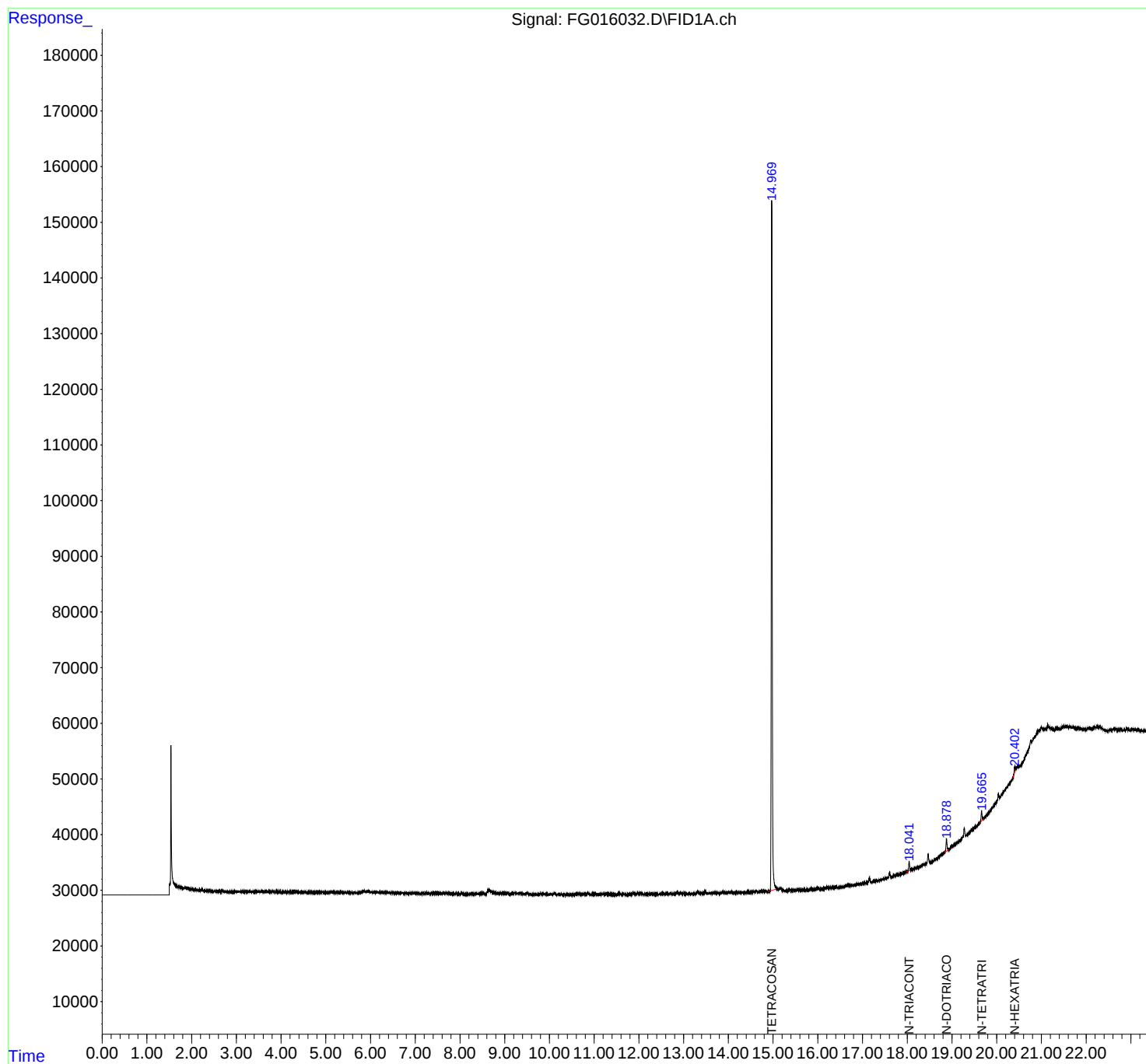
(m)=manual int.

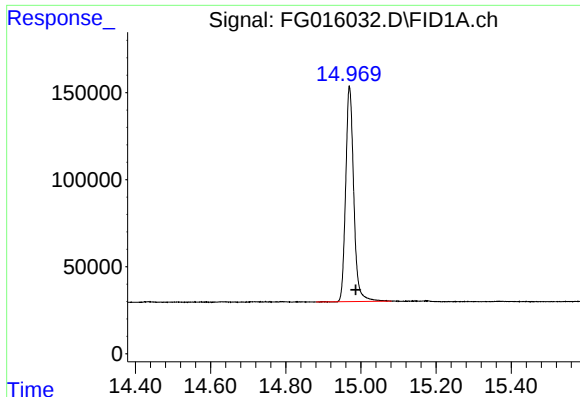
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061025\
Data File : FG016032.D
Signal(s) : FID1A.ch
Acq On : 11 Jun 2025 02:52
Operator : YP\AJ
Sample : PB168380BL
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :
PB168380BL

Integration File: autoint1.e
Quant Time: Jun 11 05:58:40 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

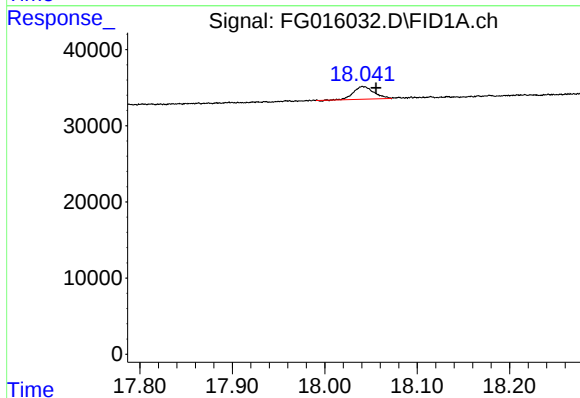




#9 TETRACOSANE-d50 (SURROGATE)

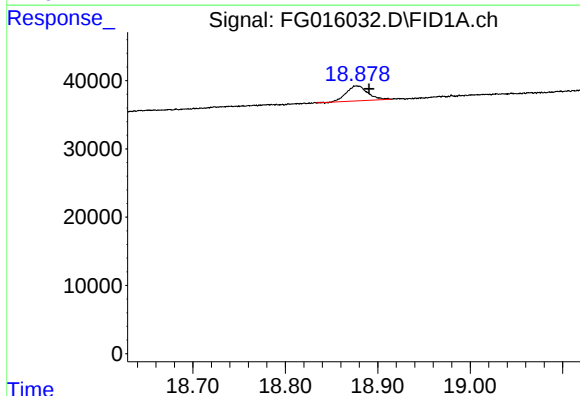
R.T.: 14.970 min
Delta R.T.: -0.017 min
Response: 1840099
Conc: 15.01 ug/ml

Instrument :
FID_G
ClientSampleId :
PB168380BL



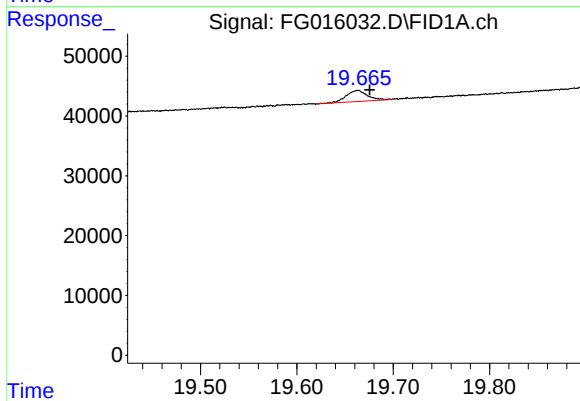
#13 N-TRIACONTANE

R.T.: 18.041 min
Delta R.T.: -0.014 min
Response: 25691
Conc: 0.19 ug/ml



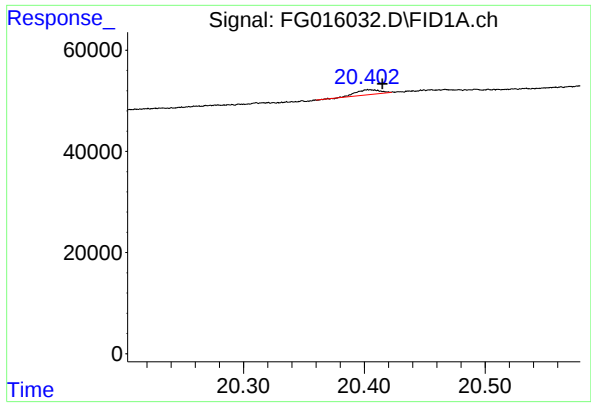
#14 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: -0.013 min
Response: 35319
Conc: 0.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.663 min
Delta R.T.: -0.013 min
Response: 28010
Conc: 0.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.403 min
Delta R.T.: -0.012 min
Response: 12948
Conc: 0.12 ug/ml

Instrument :

FID_G

ClientSampleId :

PB168380BL