

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
 Data File : FG012720.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2023 13:57
 Operator : YP\AJ
 Sample : PB154903BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 23:40:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 2023
 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...	15.084	1804185	16.128 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.151	45915	0.388 ug/ml
14) N-DOTRIACONTANE	18.984	54198	0.483 ug/ml
15) N-TETRATRIACONTANE	19.769	48833	0.516 ug/ml

(f)=RT Delta > 1/2 Window

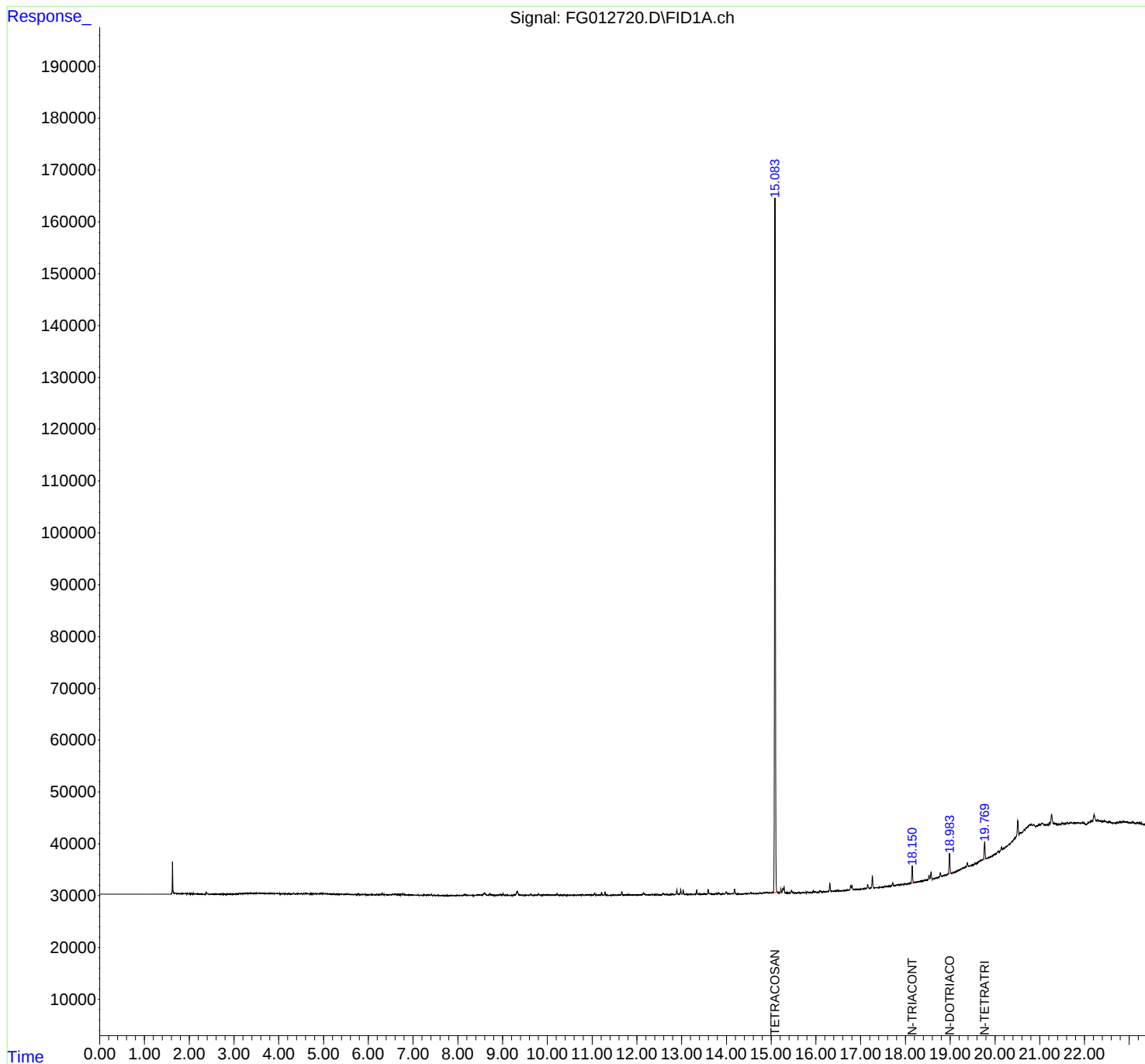
(m)=manual int.

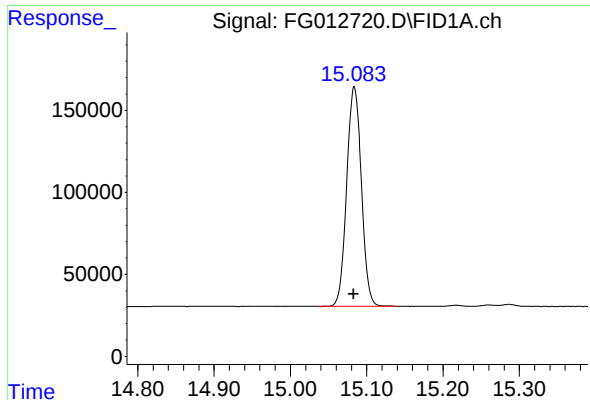
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
Data File : FG012720.D
Signal(s) : FID1A.ch
Acq On : 18 Aug 2023 13:57
Operator : YP\AJ
Sample : PB154903BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 18 23:40:03 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
Quant Title :
QLast Update : Wed Aug 02 18:57:31 2023
Response via : Initial Calibration
Integrator: ChemStation

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

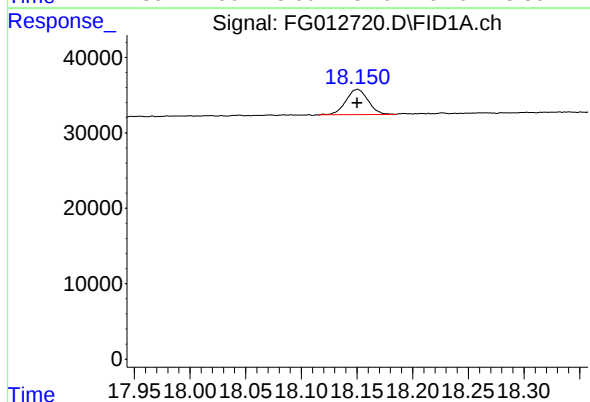




#9 TETRACOSANE-d50 (SURROGATE)

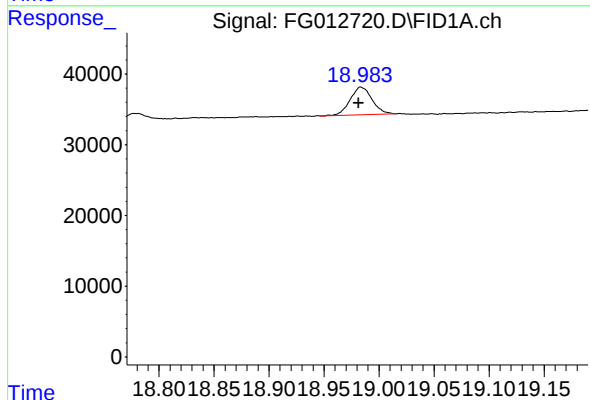
R.T.: 15.084 min
Delta R.T.: 0.000 min
Response: 1804185
Conc: 16.13 ug/ml

Instrument :
FID_G
ClientSampleId :



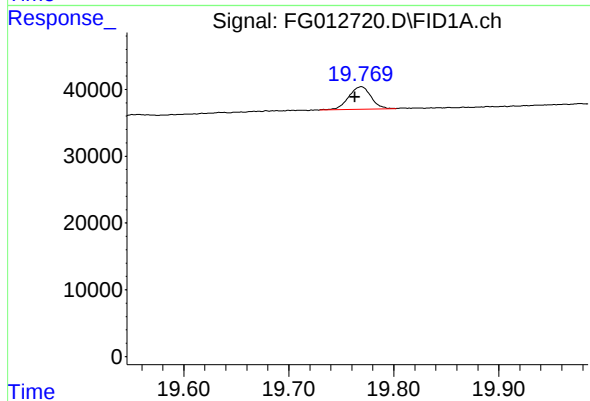
#13 N-TRIACONTANE

R.T.: 18.151 min
Delta R.T.: 0.000 min
Response: 45915
Conc: 0.39 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.984 min
Delta R.T.: 0.002 min
Response: 54198
Conc: 0.48 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.769 min
Delta R.T.: 0.006 min
Response: 48833
Conc: 0.52 ug/ml