

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
 Data File : FG012820.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2023 10:49
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 00:49:58 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...	15.079	1895741	16.947 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.143	72471	0.612 ug/ml
14) N-DOTRIACONTANE	18.976	115707	1.030 ug/ml
15) N-TETRATRIACONTANE	19.762	83877	0.886 ug/ml
16) N-HEXATRIACONTANE	20.503	52215	0.643 ug/ml

(f)=RT Delta > 1/2 Window

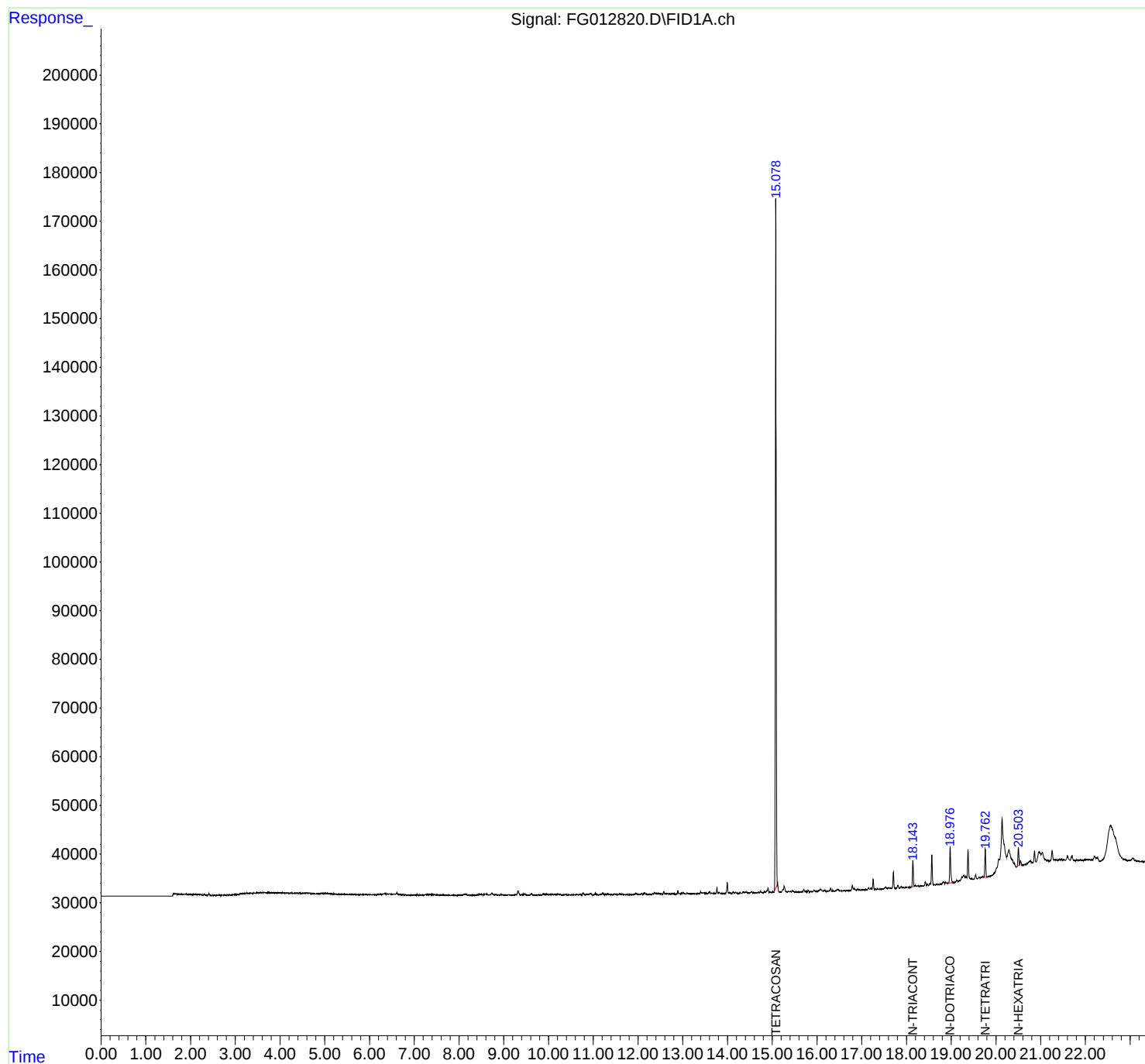
(m)=manual int.

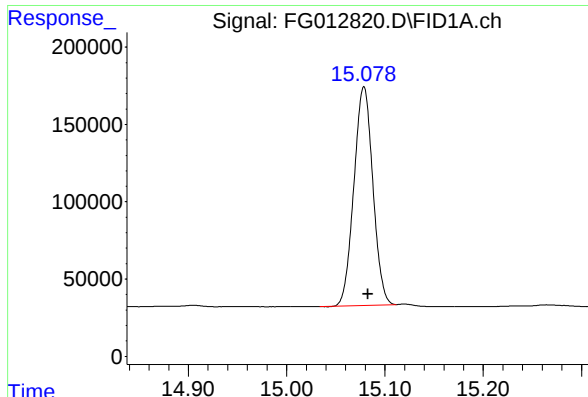
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083023\
Data File : FG012820.D
Signal(s) : FID1A.ch
Acq On : 30 Aug 2023 10:49
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 31 00:49:58 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

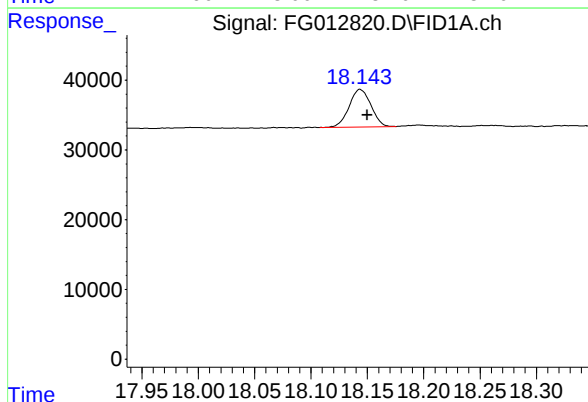




#9 TETRACOSANE-d50 (SURROGATE)

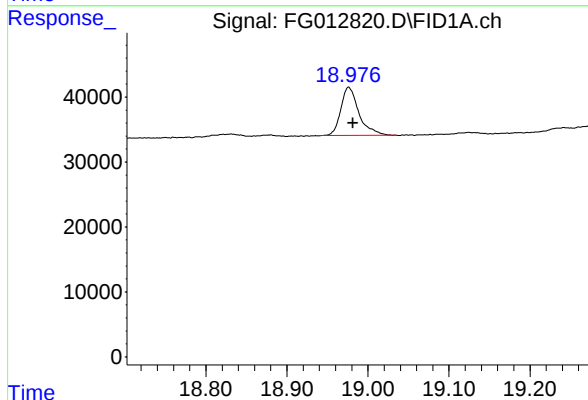
R.T.: 15.079 min
Delta R.T.: -0.004 min
Response: 1895741
Conc: 16.95 ug/ml

Instrument :
FID_G
ClientSampleId :



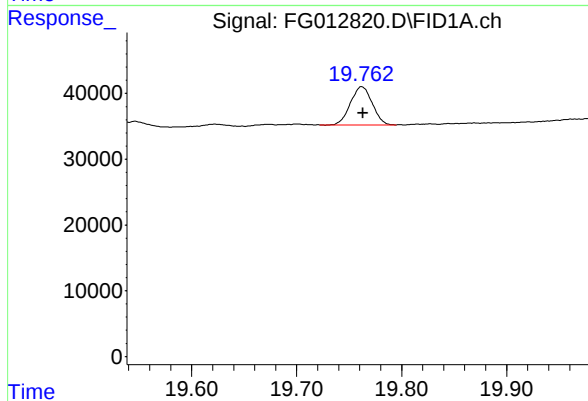
#13 N-TRIACONTANE

R.T.: 18.143 min
Delta R.T.: -0.007 min
Response: 72471
Conc: 0.61 ug/ml



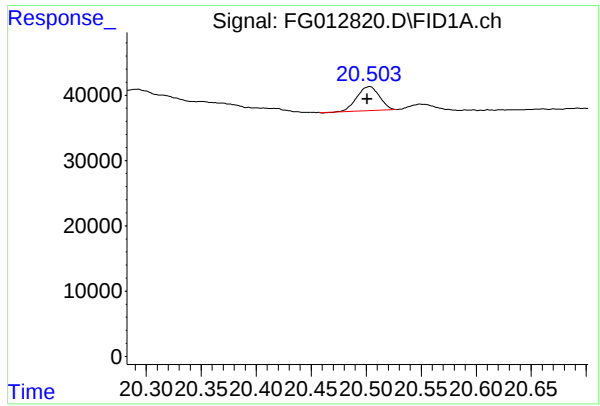
#14 N-DOTRIACONTANE

R.T.: 18.976 min
Delta R.T.: -0.005 min
Response: 115707
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.762 min
Delta R.T.: -0.001 min
Response: 83877
Conc: 0.89 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.002 min
Response: 52215
Conc: 0.64 ug/ml

Instrument :

FID_G

ClientSampleId :