

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080923\
Data File : FG012646.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2023 15:47
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 09 23:57:21 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...	15.081	2064240	18.453 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.144	56409	0.476 ug/ml
14) N-DOTRIACONTANE	18.978	78350	0.698 ug/ml
15) N-TETRATRIACONTANE	19.760	58933	0.622 ug/ml

(f)=RT Delta > 1/2 Window

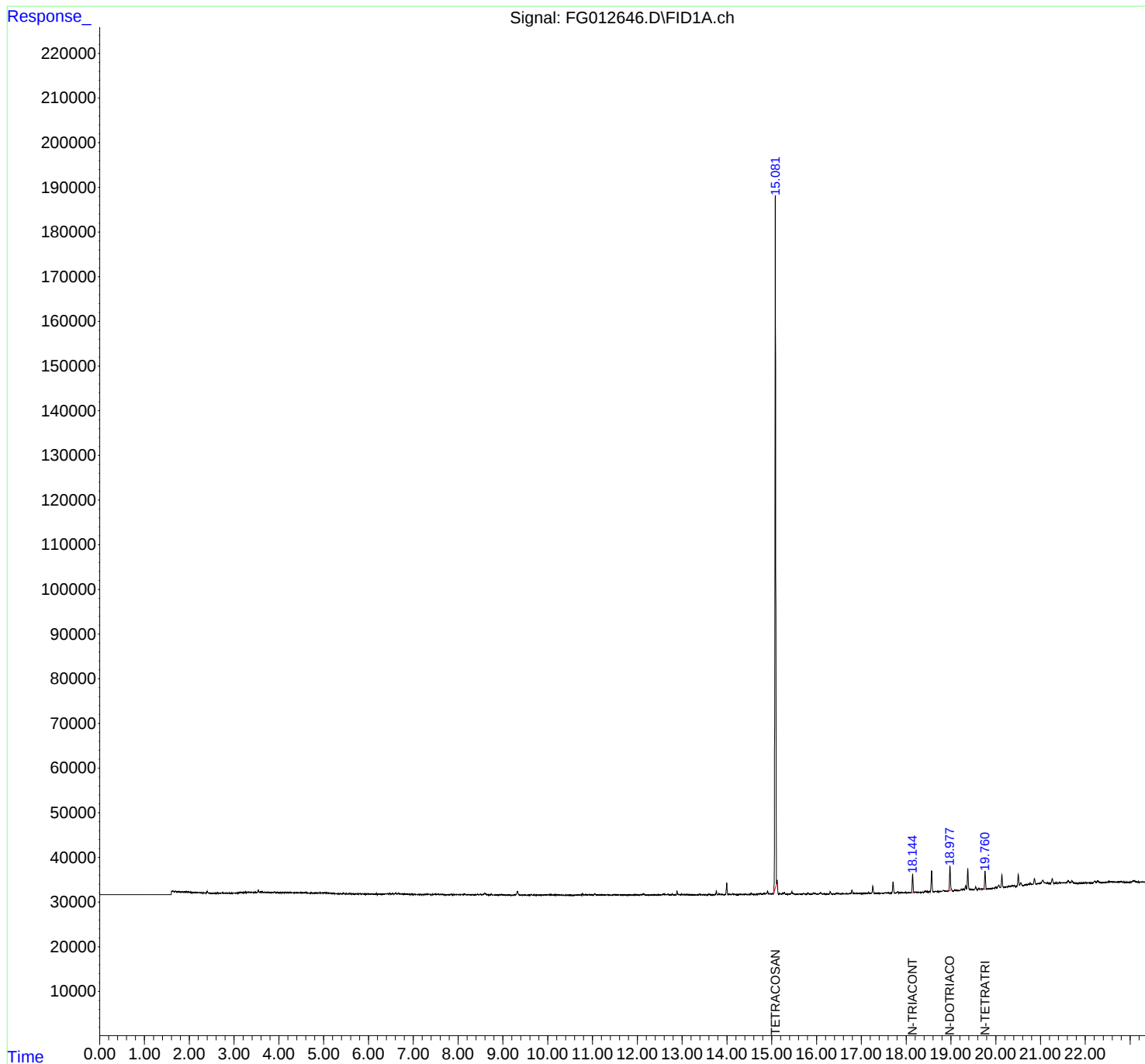
(m)=manual int.

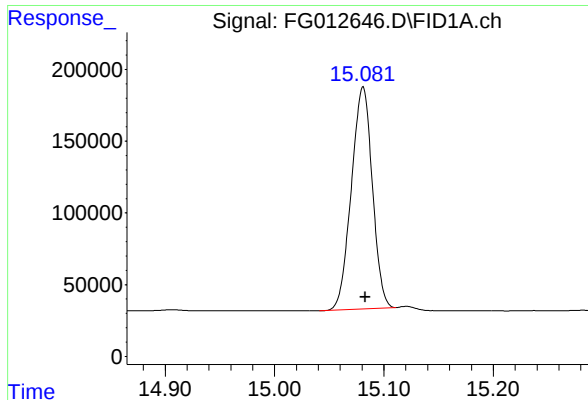
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

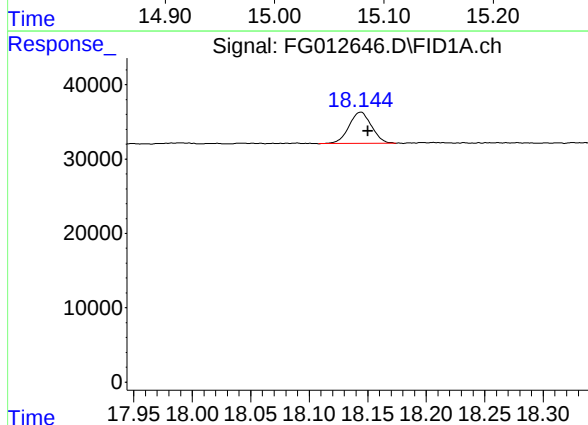




#9 TETRACOSANE-d50 (SURROGATE)

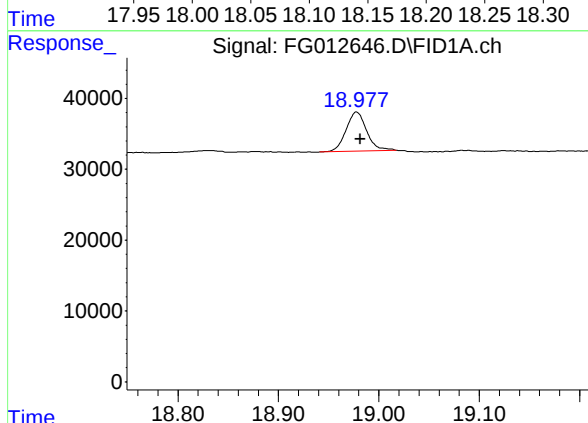
R.T.: 15.081 min
Delta R.T.: -0.002 min
Response: 2064240
Conc: 18.45 ug/ml

Instrument :
FID_G
ClientSampleId :



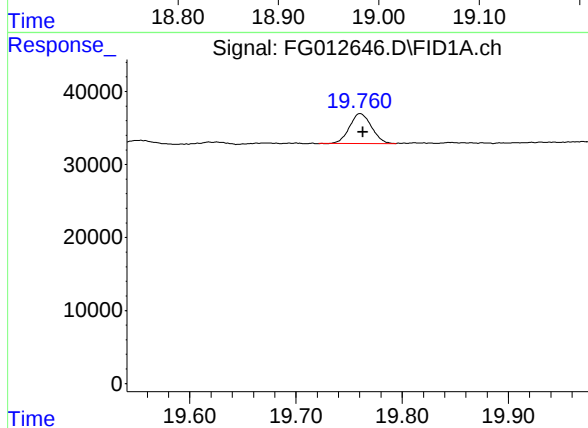
#13 N-TRIACONTANE

R.T.: 18.144 min
Delta R.T.: -0.006 min
Response: 56409
Conc: 0.48 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.978 min
Delta R.T.: -0.004 min
Response: 78350
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.760 min
Delta R.T.: -0.003 min
Response: 58933
Conc: 0.62 ug/ml