

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041123\
 Data File : FG011772.D
 Signal(s) : FID1A.ch
 Acq On : 11 Apr 2023 11:26
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 12 03:43:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.043	1865473	18.534 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	49590	0.500 ug/ml
14) N-DOTRIACONTANE	18.949	62157	0.670 ug/ml
15) N-TETRATRIACONTANE	19.735	51739	0.614 ug/ml

(f)=RT Delta > 1/2 Window

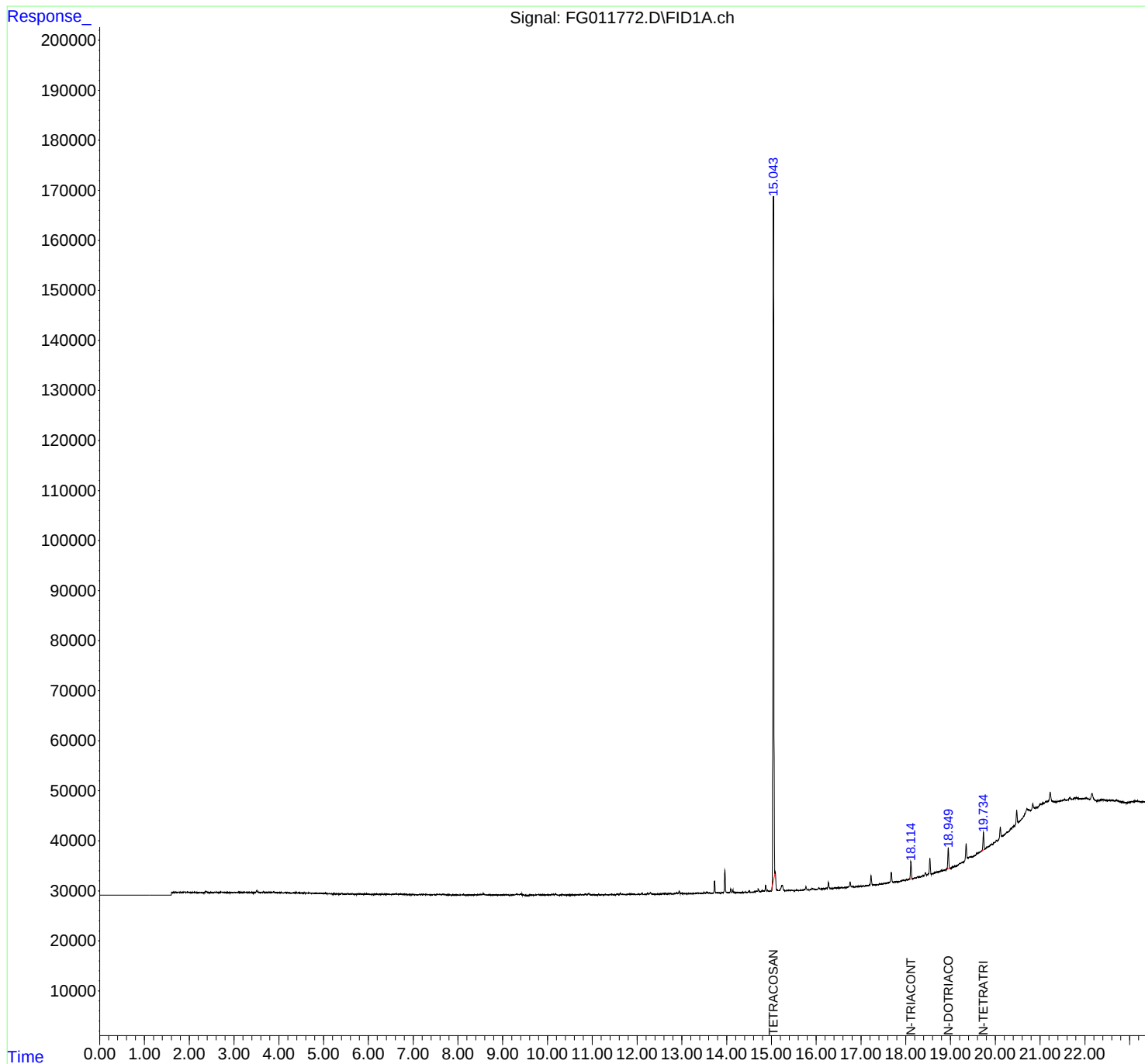
(m)=manual int.

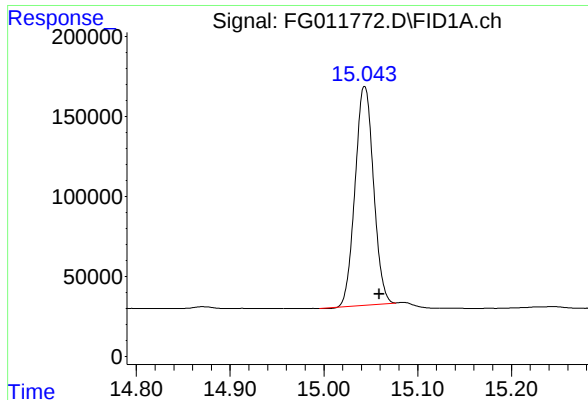
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

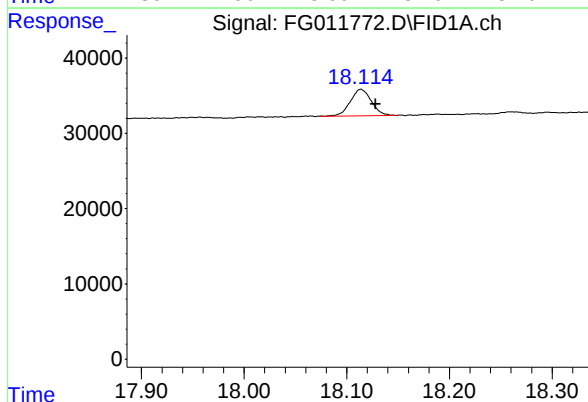




#9 TETRACOSANE-d50 (SURROGATE)

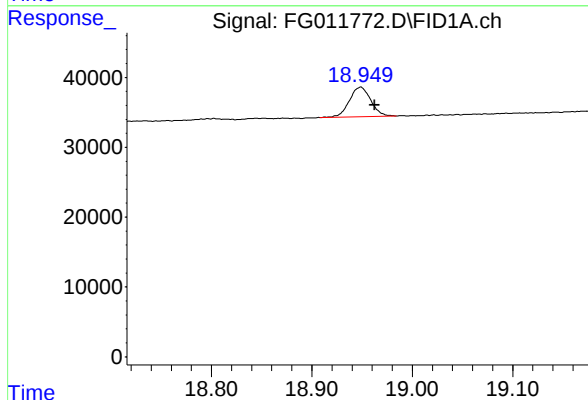
R.T.: 15.043 min
Delta R.T.: -0.016 min
Response: 1865473
Conc: 18.53 ug/ml

Instrument :
FID_G
ClientSampleId :



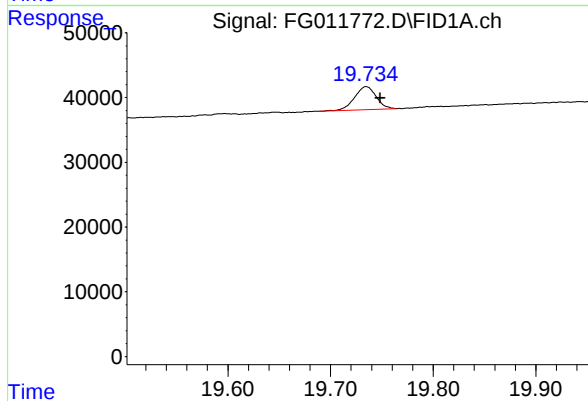
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.014 min
Response: 49590
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.949 min
Delta R.T.: -0.014 min
Response: 62157
Conc: 0.67 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: -0.014 min
Response: 51739
Conc: 0.61 ug/ml