

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080122\
Data File : FG010256.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2022 14:31
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 02:10:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
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...	14.801	2188131	17.225 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.697	52613	0.400 ug/ml
16) N-HEXATRIACONTANE	20.224	64394	0.558 ug/ml
17) N-OCTATRIACONTANE	20.935	95354	0.839 ug/ml

(f)=RT Delta > 1/2 Window

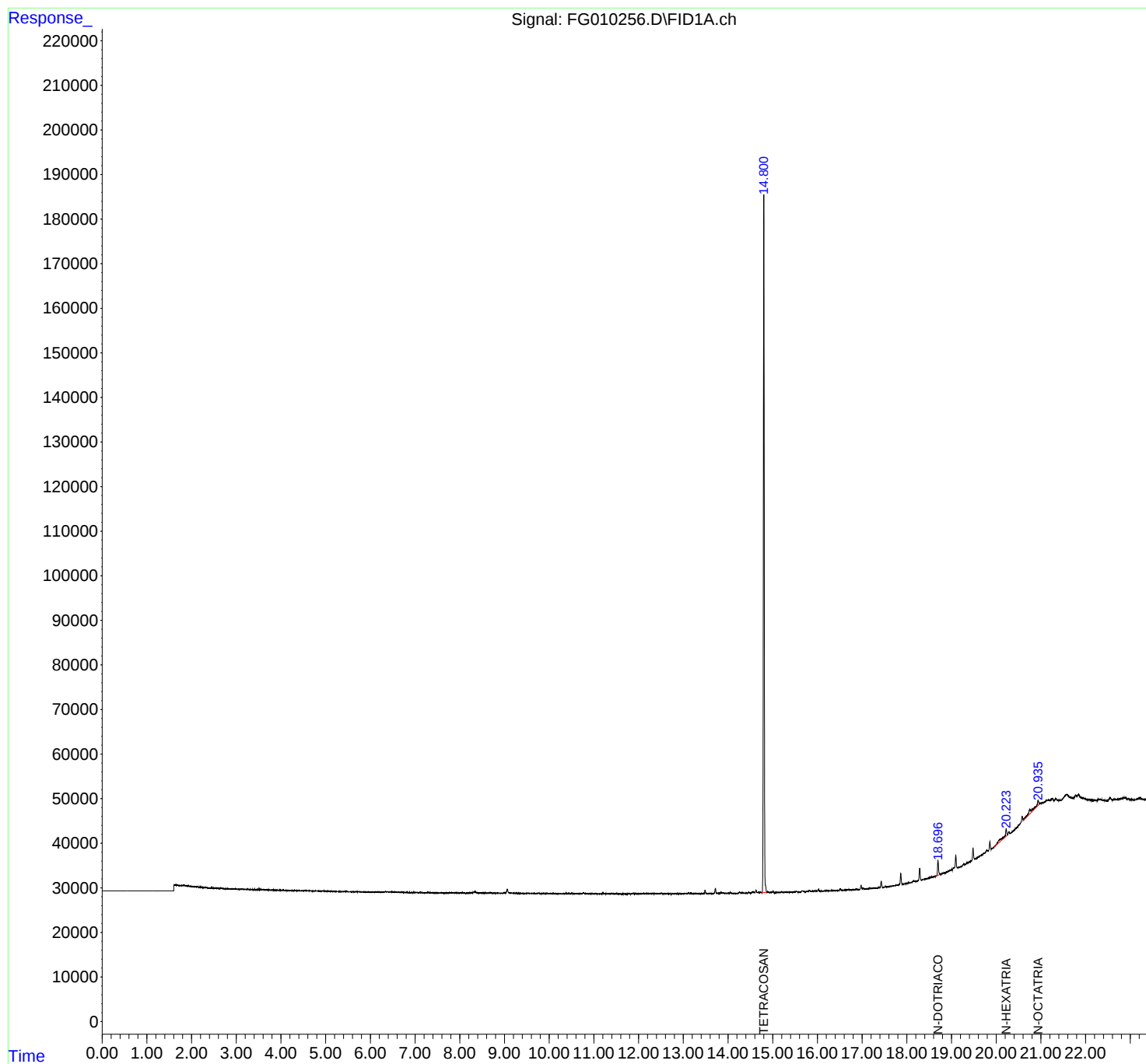
(m)=manual int.

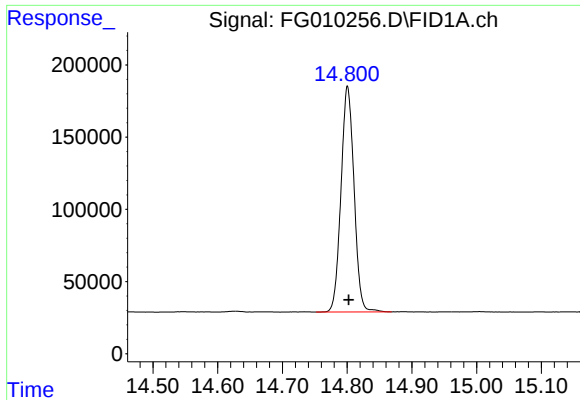
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

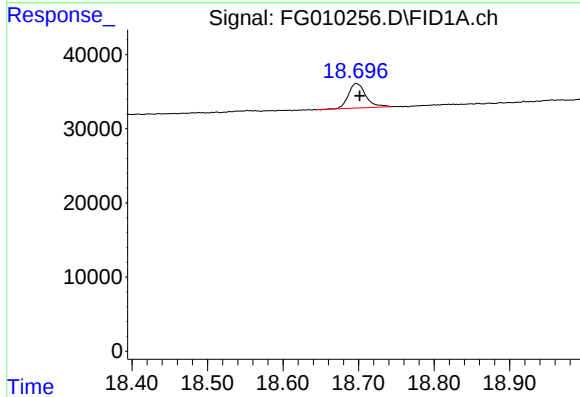




#9 TETRACOSANE-d50 (SURROGATE)

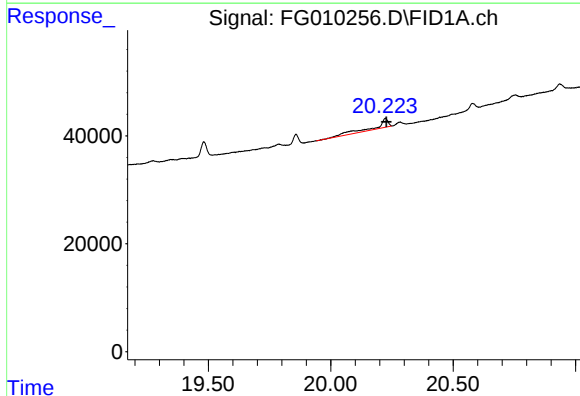
R.T.: 14.801 min
Delta R.T.: -0.002 min
Response: 2188131
Conc: 17.23 ug/ml

Instrument :
FID_G
ClientSampleId :



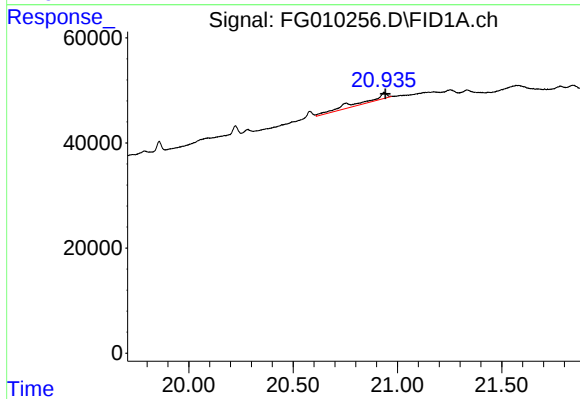
#14 N-DOTRIACONTANE

R.T.: 18.697 min
Delta R.T.: -0.005 min
Response: 52613
Conc: 0.40 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.224 min
Delta R.T.: -0.004 min
Response: 64394
Conc: 0.56 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.935 min
Delta R.T.: -0.006 min
Response: 95354
Conc: 0.84 ug/ml