

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120621\
Data File : FG009169.D
Signal(s) : FID1A.ch
Acq On : 06 Dec 2021 13:52
Operator : AJ\MA
Sample : M4921-02 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 00:08:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
Quant Title :
QLast Update : Wed Nov 24 00:59:46 2021
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...	14.754	1160429	9.950 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.989	50283	0.441 ug/ml
14) N-DOTRIACONTANE	18.666	99470	0.967 ug/ml

(f)=RT Delta > 1/2 Window

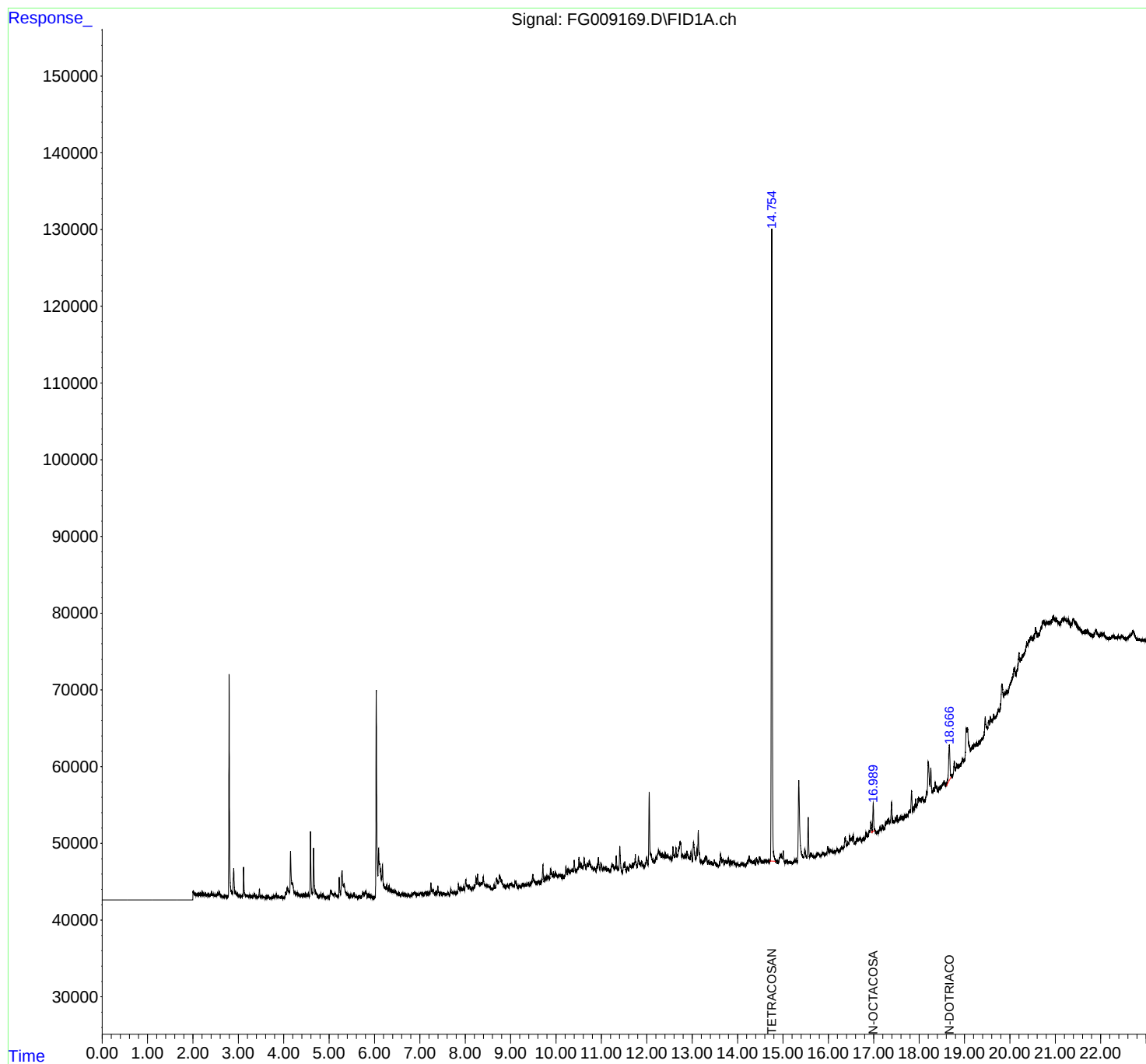
(m)=manual int.

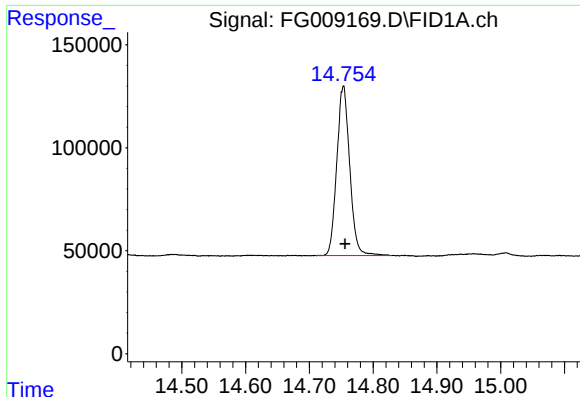
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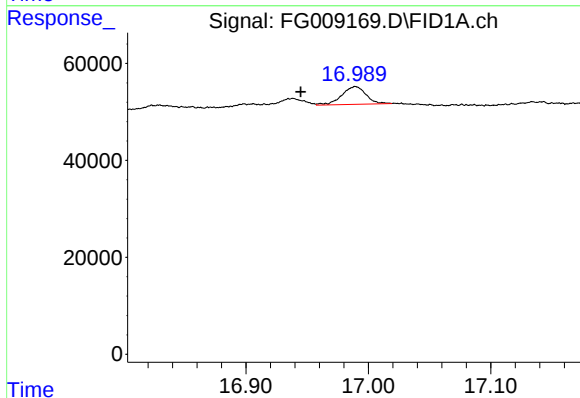




#9 TETRACOSANE-d50 (SURROGATE)

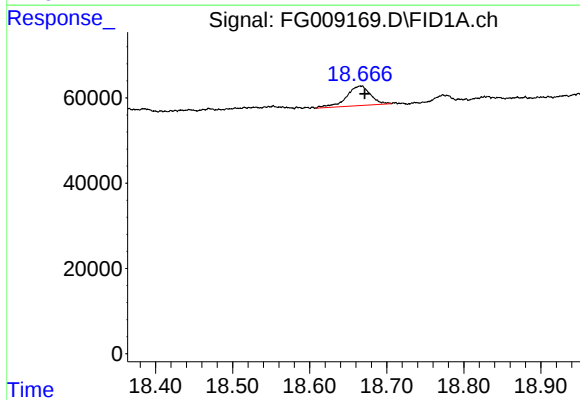
R.T.: 14.754 min
Delta R.T.: -0.002 min
Response: 1160429
Conc: 9.95 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 N-OCTACOSANE

R.T.: 16.989 min
Delta R.T.: 0.045 min
Response: 50283
Conc: 0.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.006 min
Response: 99470
Conc: 0.97 ug/ml