

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101821\
Data File : FG008911.D
Signal(s) : FID1A.ch
Acq On : 18 Oct 2021 10:20
Operator : AJ\MA
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 19 00:20:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100721.M
Quant Title :
QLast Update : Fri Oct 08 03:31:08 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				
Target Compounds				
14)	N-DOTRIACONTANE	18.646	51972	0.490 ug/ml
16)	N-HEXATRIACONTANE	20.176	27794	0.301 ug/ml
18)	N-TETRACONTANE	21.903	120434	1.353 ug/ml

(f)=RT Delta > 1/2 Window

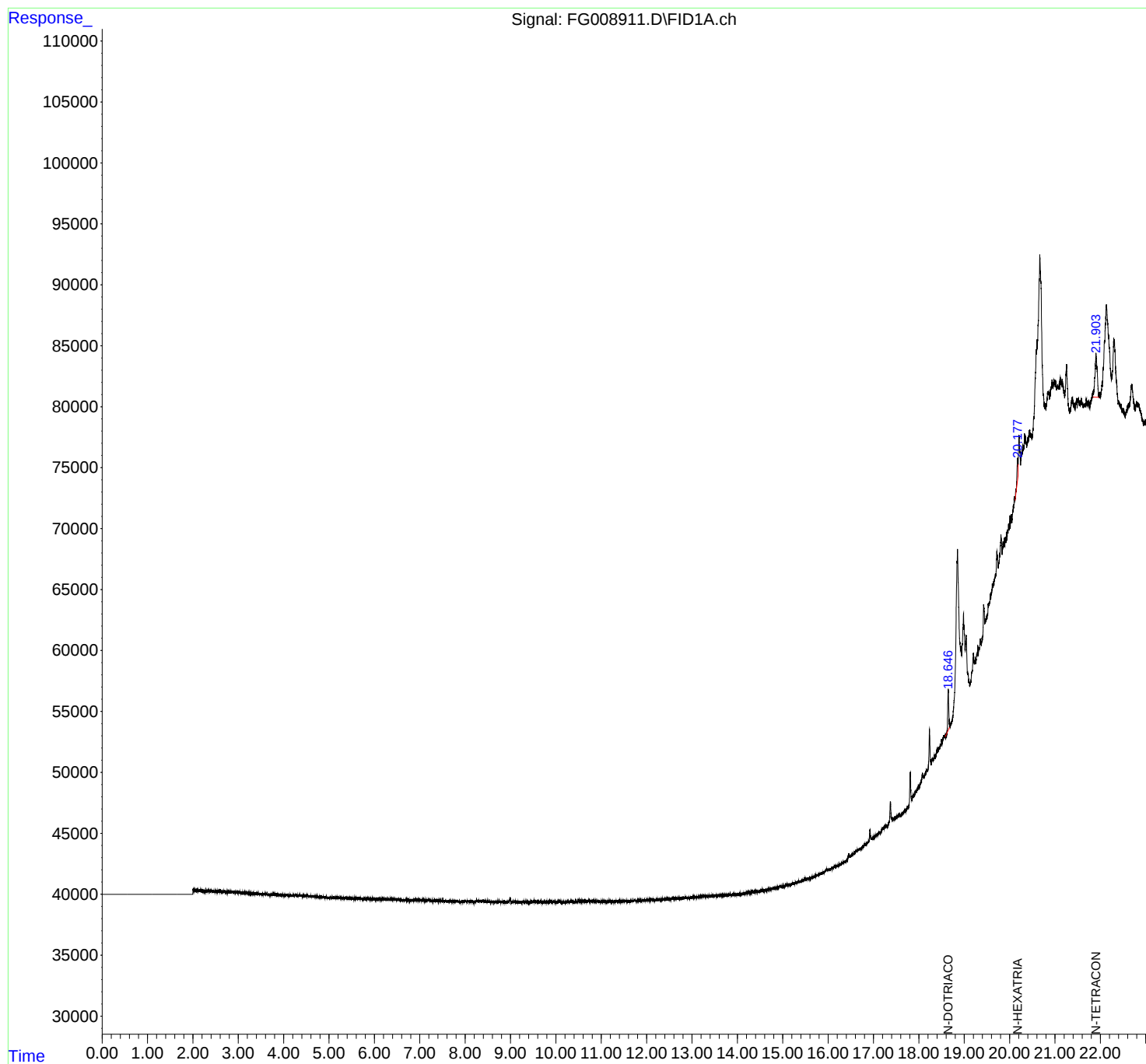
(m)=manual int.

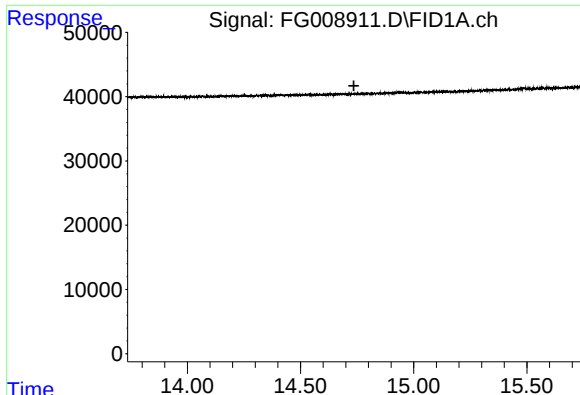
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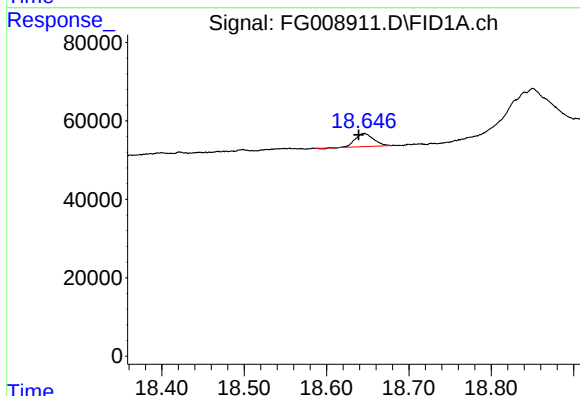




#9 TETRACOSANE-d50 (SURROGATE)

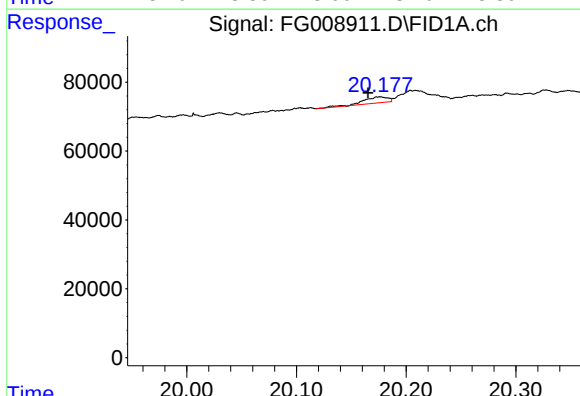
R.T.: 0.000 min
Exp R.T.: 14.736 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



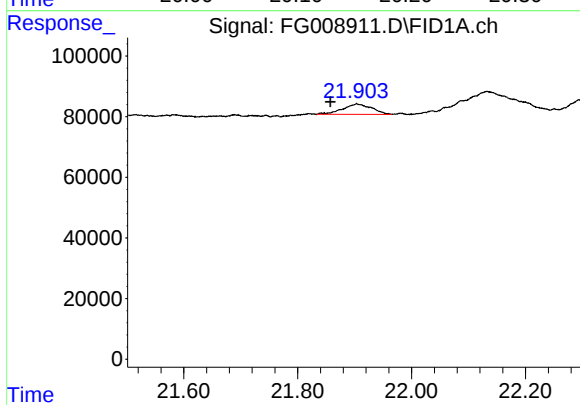
#14 N-DOTRIACONTANE

R.T.: 18.646 min
Delta R.T.: 0.007 min
Response: 51972
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.176 min
Delta R.T.: 0.011 min
Response: 27794
Conc: 0.30 ug/ml



#18 N-TETRACONTANE

R.T.: 21.903 min
Delta R.T.: 0.046 min
Response: 120434
Conc: 1.35 ug/ml