

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120221\
Data File : FG009128.D
Signal(s) : FID1A.ch
Acq On : 02 Dec 2021 10:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 02 23:59:45 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...	14.760	2051988	17.595 ug/ml
Target Compounds				
14)	N-DOTRIACONTANE	18.678	29654	0.288 ug/ml
15)	N-TETRATRIACONTANE	19.467	33572	0.339 ug/ml
16)	N-HEXATRIACONTANE	20.209	491399	5.229 ug/ml
17)	N-OCTATRIACONTANE	20.949	71369	0.770 ug/ml

(f)=RT Delta > 1/2 Window

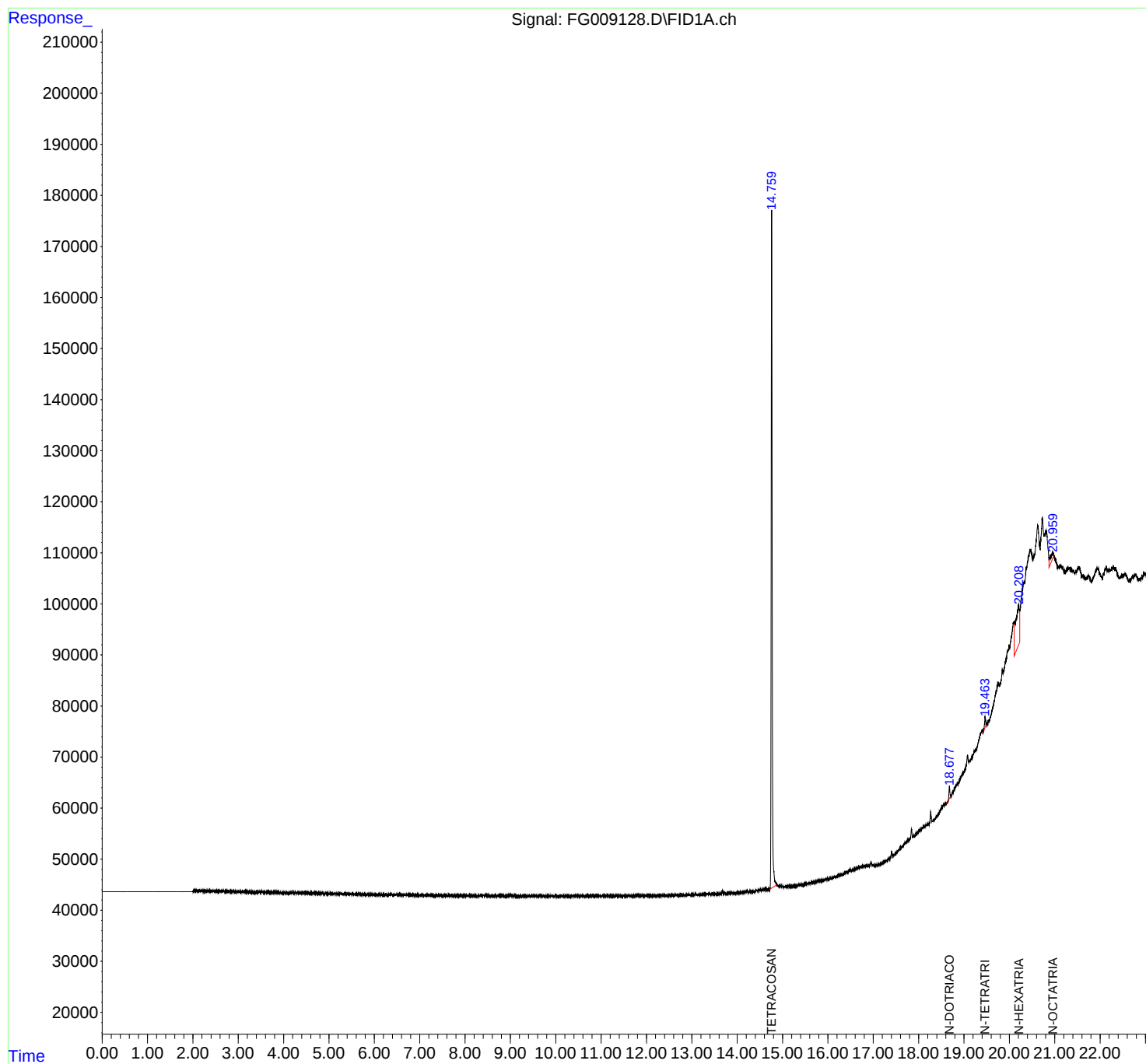
(m)=manual int.

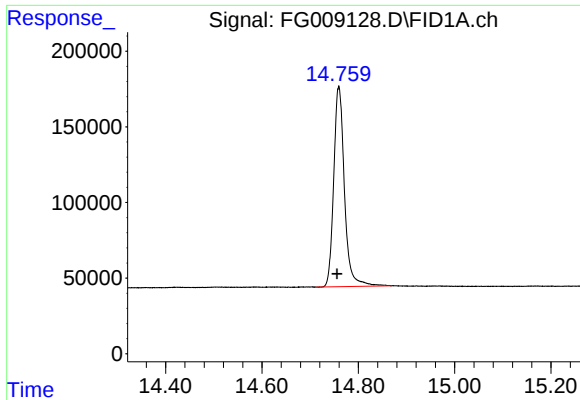
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

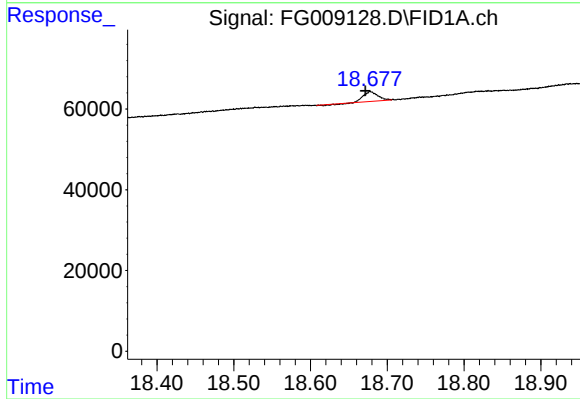




#9 TETRACOSANE-d50 (SURROGATE)

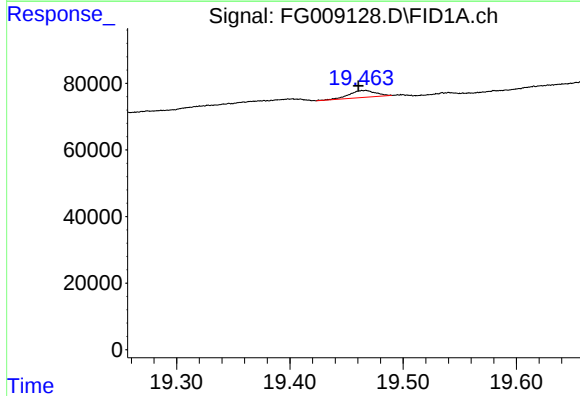
R.T.: 14.760 min
Delta R.T.: 0.003 min
Response: 2051988
Conc: 17.60 ug/ml

Instrument :
FID_G
ClientSampleId :



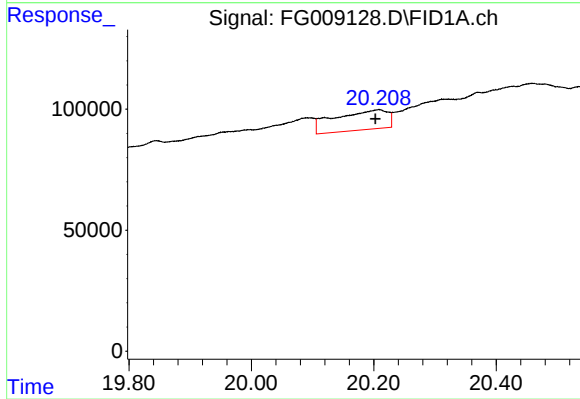
#14 N-DOTRIACONTANE

R.T.: 18.678 min
Delta R.T.: 0.006 min
Response: 29654
Conc: 0.29 ug/ml



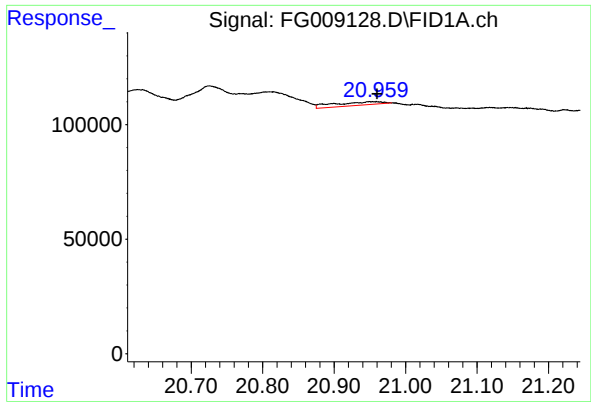
#15 N-TETRATRIACONTANE

R.T.: 19.467 min
Delta R.T.: 0.007 min
Response: 33572
Conc: 0.34 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.209 min
Delta R.T.: 0.006 min
Response: 491399
Conc: 5.23 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.949 min
Delta R.T.: -0.011 min
Response: 71369
Conc: 0.77 ug/ml

Instrument :
FID_G
ClientSampleId :