

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101521\
 Data File : FG008889.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2021 16:00
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 16 00:51:12 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			
9) S TETRACOSANE-d50 (SURR...	14.740	1994443	17.279 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.815	61936	0.546 ug/ml
14) N-DOTRIACONTANE	18.647	87362	0.824 ug/ml
15) N-TETRATRIACONTANE	19.435	56854	0.571 ug/ml

(f)=RT Delta > 1/2 Window

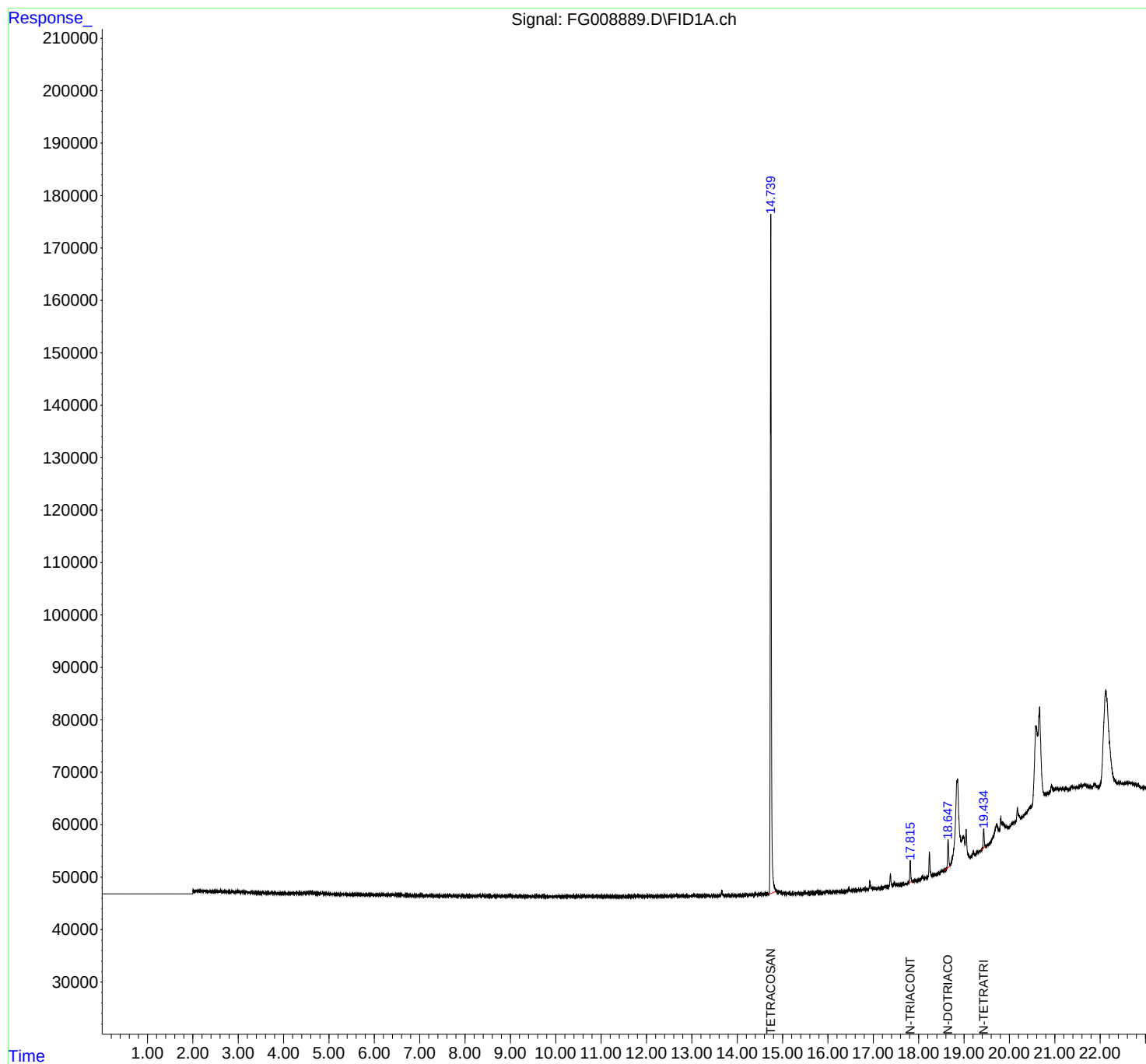
(m)=manual int.

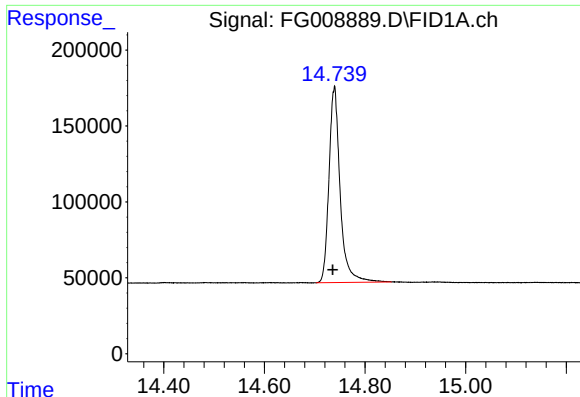
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

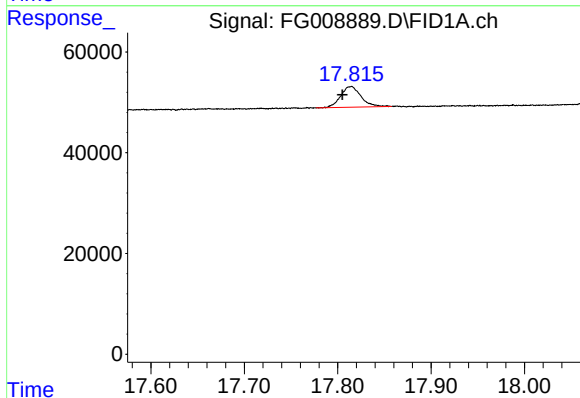




#9 TETRACOSANE-d50 (SURROGATE)

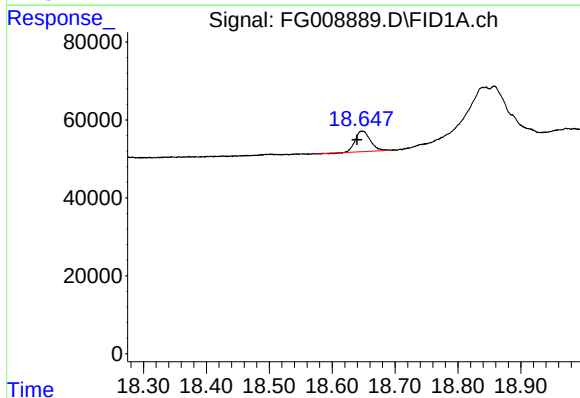
R.T.: 14.740 min
Delta R.T.: 0.004 min
Response: 1994443
Conc: 17.28 ug/ml

Instrument :
FID_G
ClientSampleId :



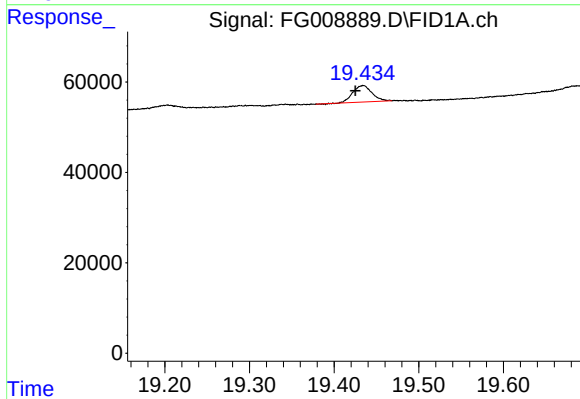
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.010 min
Response: 61936
Conc: 0.55 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.647 min
Delta R.T.: 0.008 min
Response: 87362
Conc: 0.82 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.009 min
Response: 56854
Conc: 0.57 ug/ml