

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG121021\
 Data File : FG009222.D
 Signal(s) : FID1A.ch
 Acq On : 11 Dec 2021 04:26
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 05:47:47 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...	14.747	2016738	17.293 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.830	33759	0.312 ug/ml
14) N-DOTRIACONTANE	18.666	77452	0.753 ug/ml
15) N-TETRATRIACONTANE	19.457	48815	0.494 ug/ml
16) N-HEXATRIACONTANE	20.199	13144	0.140 ug/ml

(f)=RT Delta > 1/2 Window

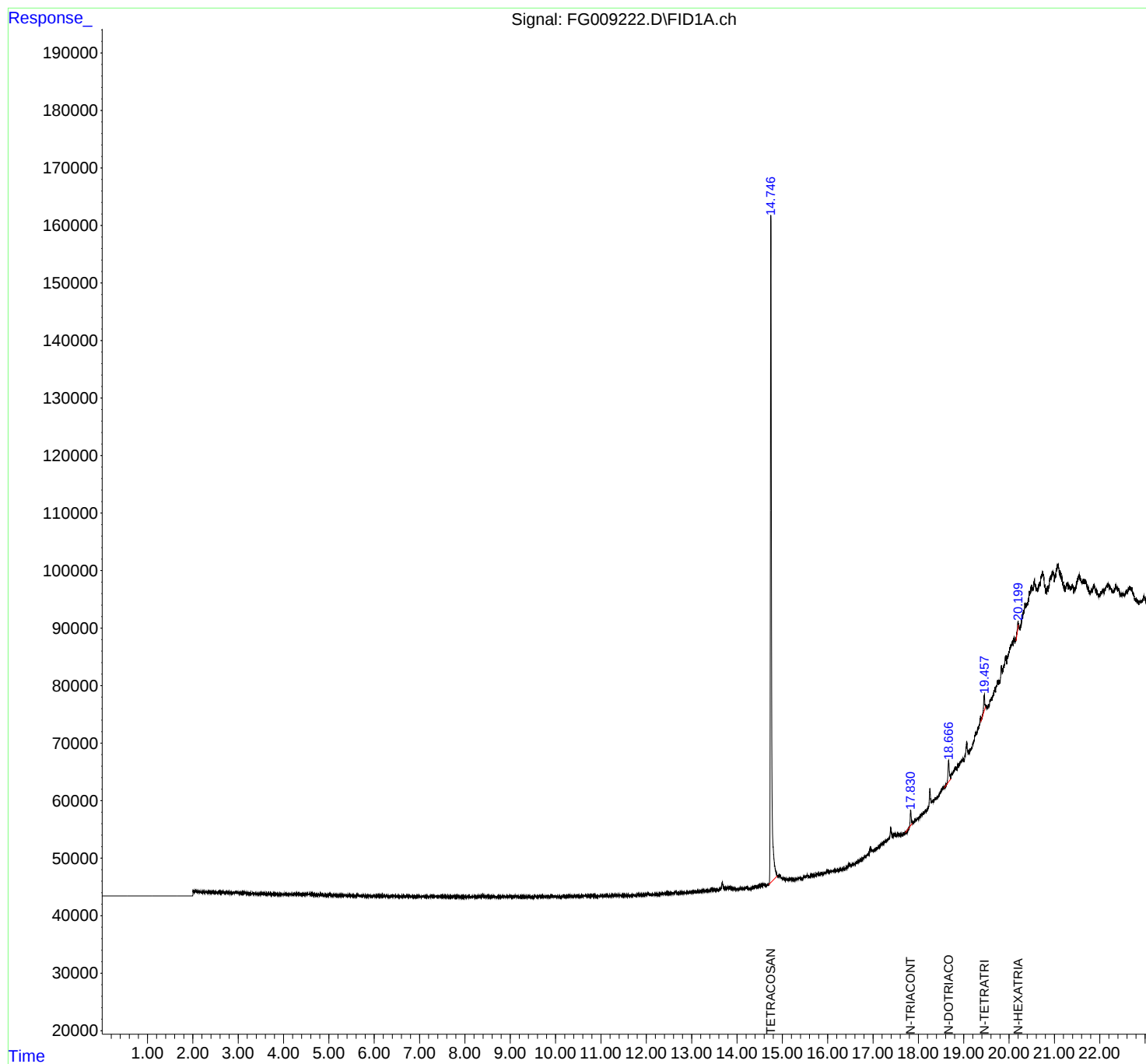
(m)=manual int.

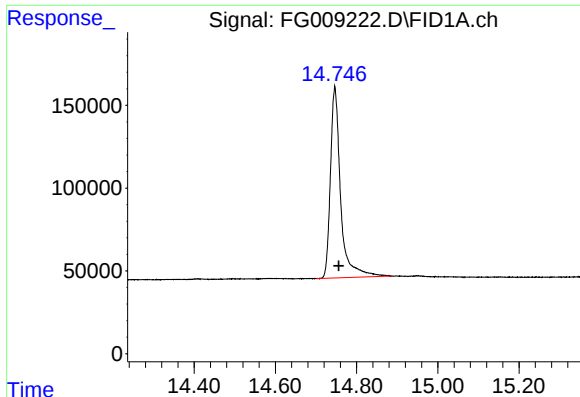
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

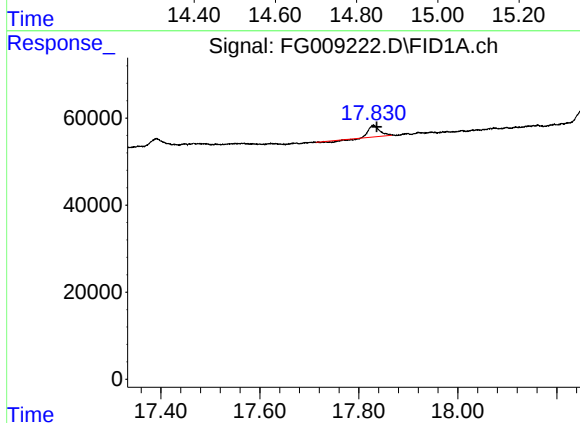




#9 TETRACOSANE-d50 (SURROGATE)

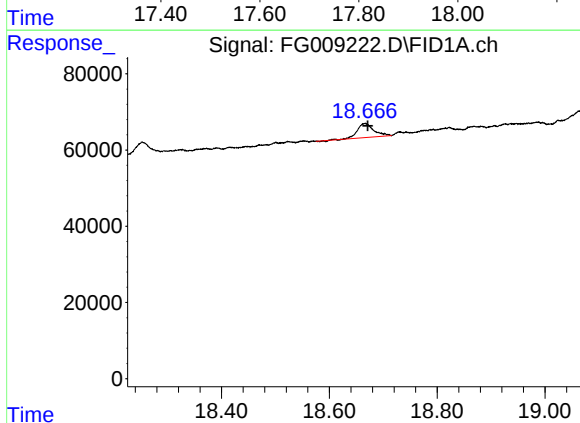
R.T.: 14.747 min
Delta R.T.: -0.010 min
Response: 2016738
Conc: 17.29 ug/ml

Instrument :
FID_G
ClientSampleId :



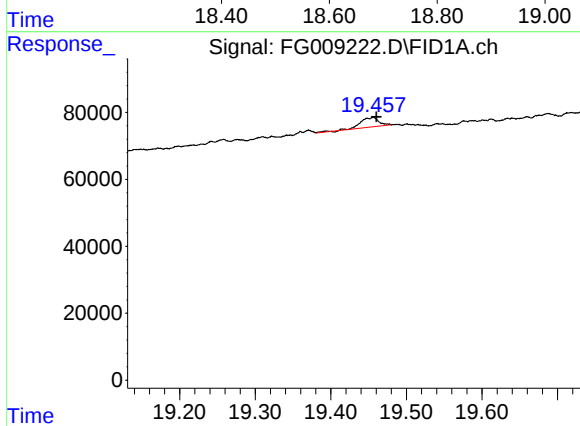
#13 N-TRIACONTANE

R.T.: 17.830 min
Delta R.T.: -0.006 min
Response: 33759
Conc: 0.31 ug/ml



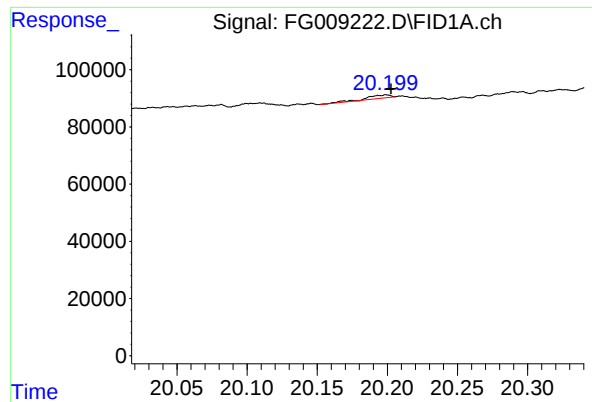
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.005 min
Response: 77452
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.457 min
Delta R.T.: -0.004 min
Response: 48815
Conc: 0.49 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: -0.003 min
Response: 13144
Conc: 0.14 ug/ml

Instrument :

FID_G

ClientSampleId :