

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090821\
Data File : FG008736.D
Signal(s) : FID1A.ch
Acq On : 08 Sep 2021 12:06
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 09 01:37:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090721.M
Quant Title :
QLast Update : Wed Sep 08 09:33:21 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...	14.746	2730416	24.584 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.815	81016	0.703 ug/ml
14)	N-DOTRIACONTANE	18.650	111840	1.047 ug/ml
15)	N-TETRATRIACONTANE	19.435	81440	0.834 ug/ml
16)	N-HEXATRIACONTANE	20.177	42182	0.456 ug/ml

(f)=RT Delta > 1/2 Window

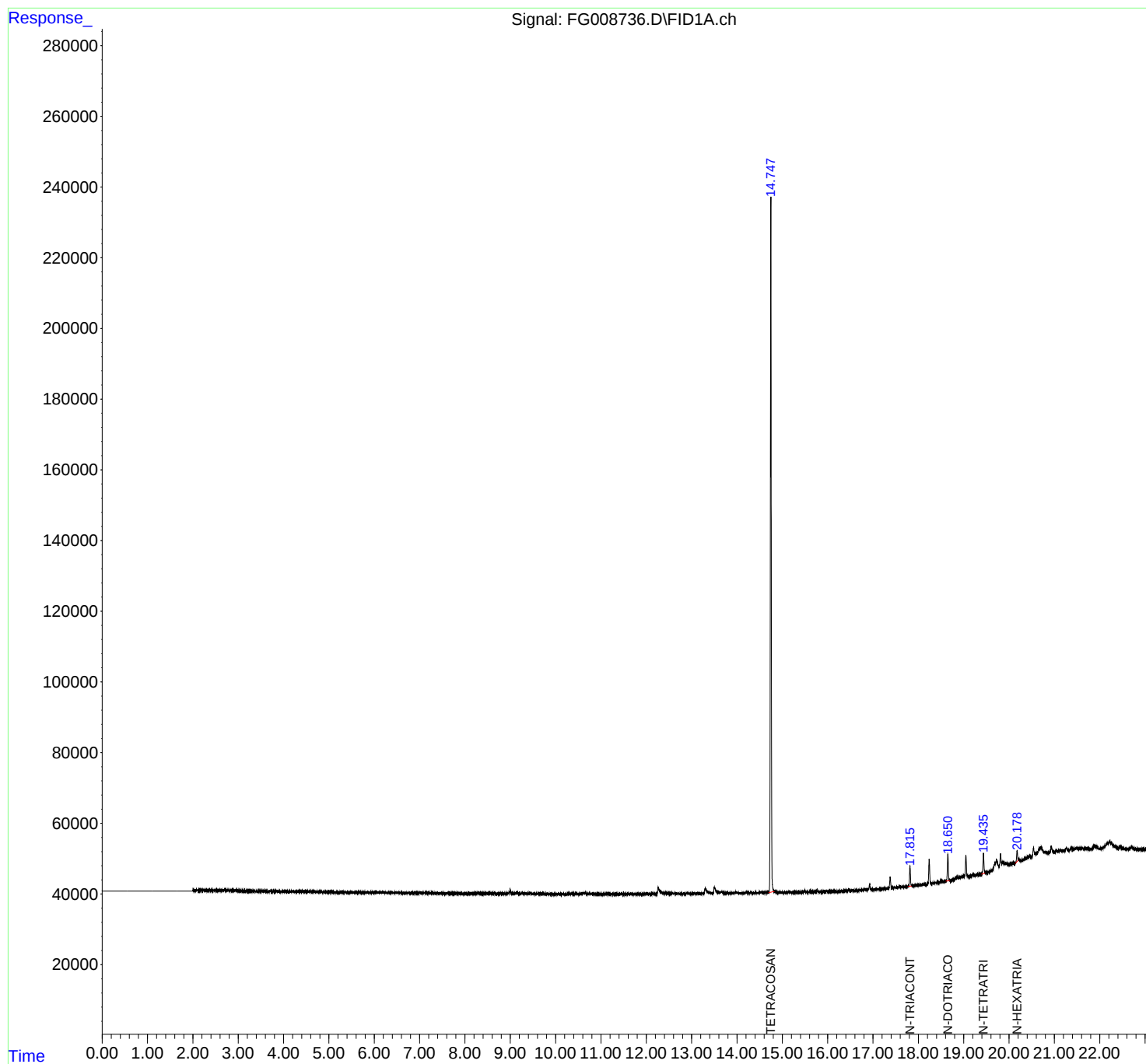
(m)=manual int.

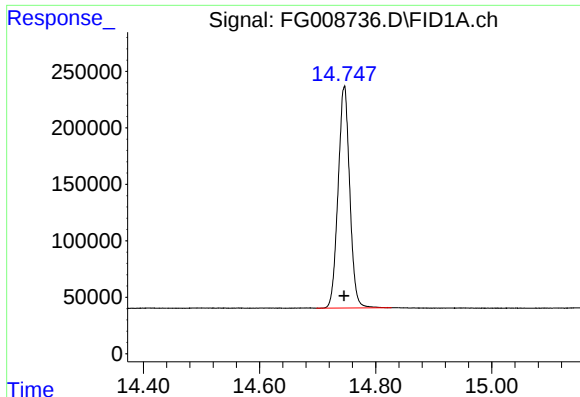
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

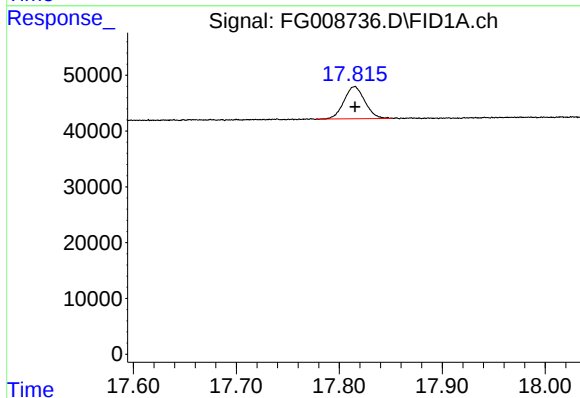




#9 TETRACOSANE-d50 (SURROGATE)

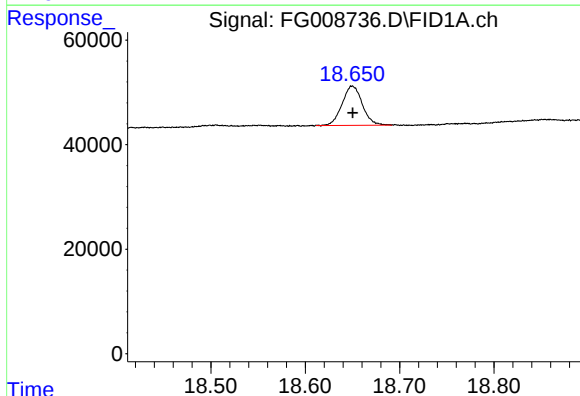
R.T.: 14.746 min
Delta R.T.: 0.000 min
Response: 2730416
Conc: 24.58 ug/ml

Instrument :
FID_G
ClientSampleId :



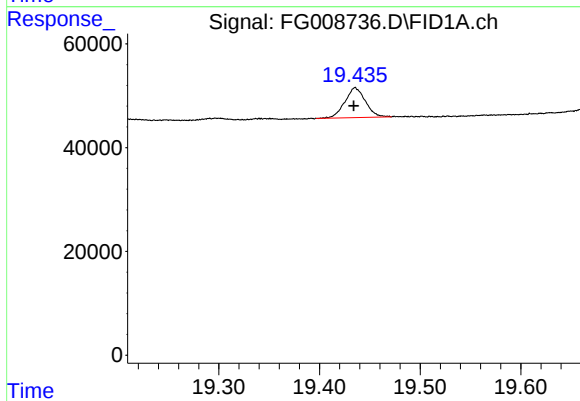
#13 N-TRIACONTANE

R.T.: 17.815 min
Delta R.T.: 0.000 min
Response: 81016
Conc: 0.70 ug/ml



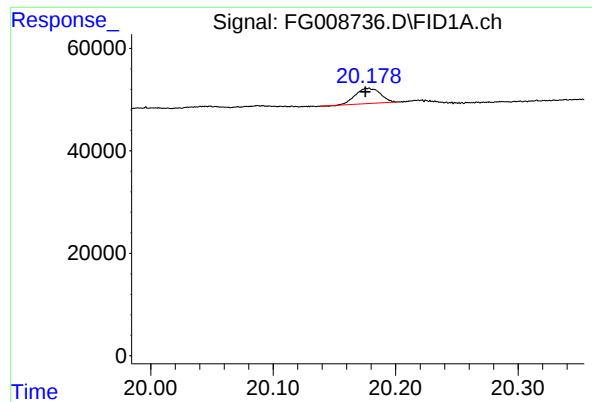
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: 0.000 min
Response: 111840
Conc: 1.05 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.435 min
Delta R.T.: 0.002 min
Response: 81440
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: 0.002 min
Response: 42182
Conc: 0.46 ug/ml

Instrument :
FID_G
ClientSampleId :