

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110921\
 Data File : FG009026.D
 Signal(s) : FID1A.ch
 Acq On : 09 Nov 2021 20:58
 Operator : AJ\MA
 Sample : M4495-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 10 00:21:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.726	2338299	20.260 ug/ml
Target Compounds			
4) N-TETRADECANE	8.233	109959	0.828 ug/ml
14) N-DOTRIACONTANE	18.640	107794	0.990 ug/ml
16) N-HEXATRIACONTANE	20.198	190849	2.023 ug/ml
18) N-TETRACONTANE	21.883	314318	3.558 ug/ml

(f)=RT Delta > 1/2 Window

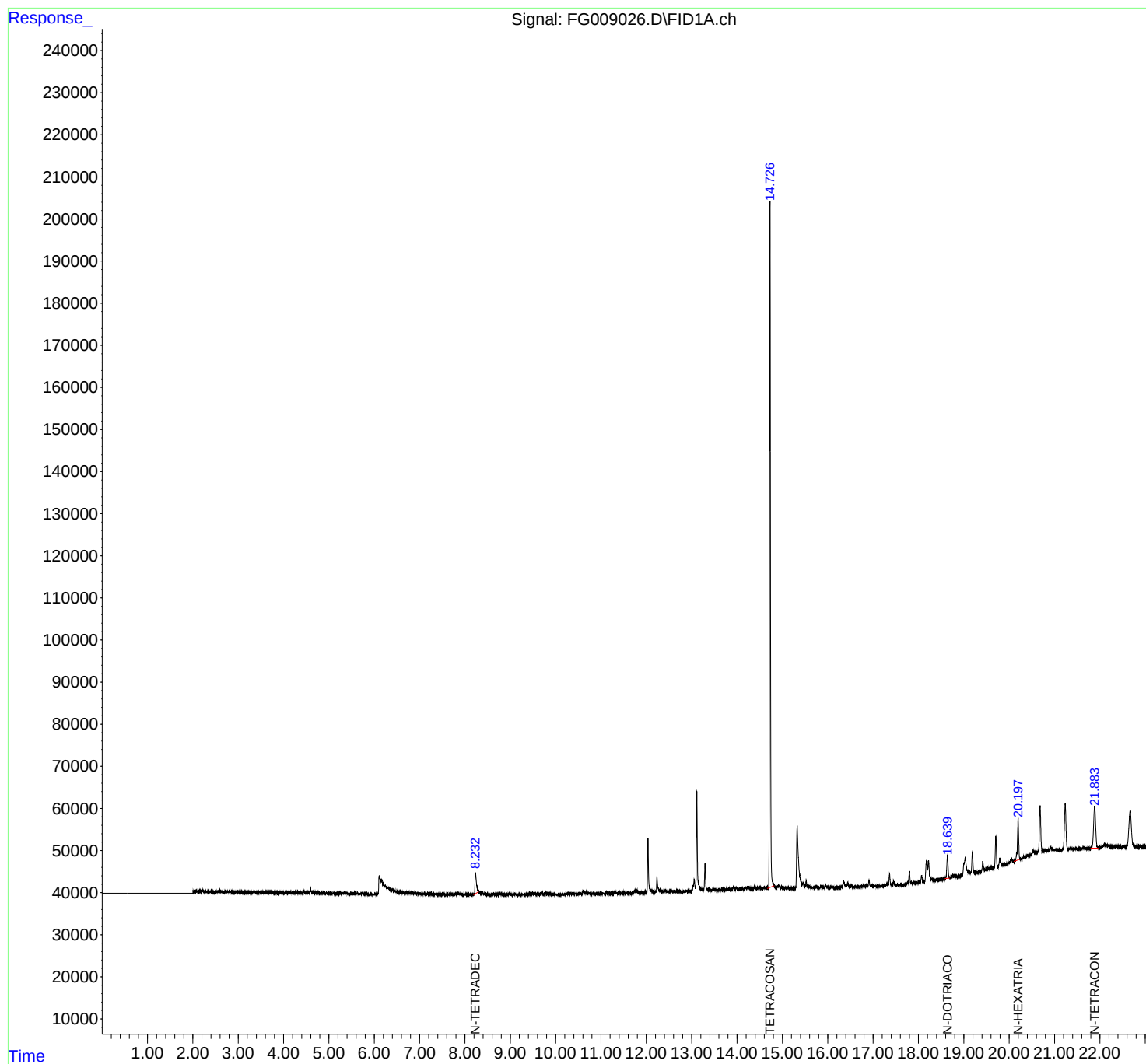
(m)=manual int.

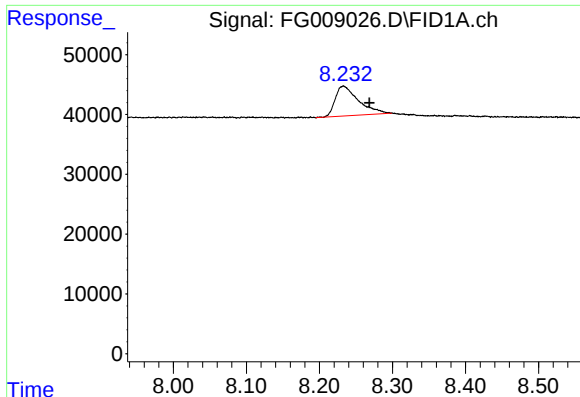
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

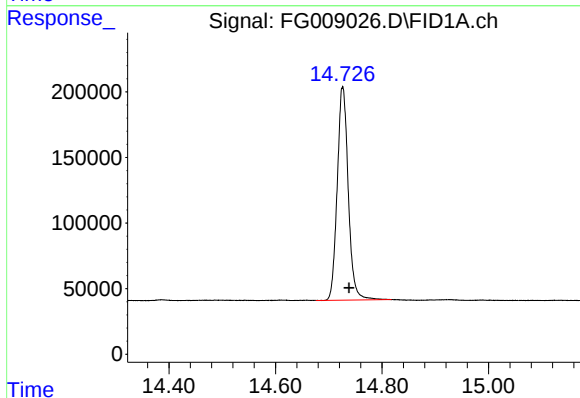




#4 N-TETRADECANE

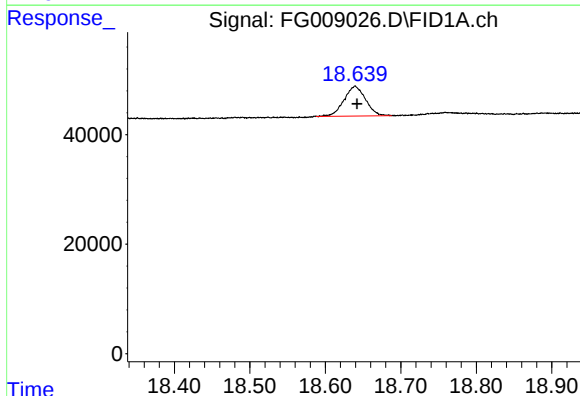
R.T.: 8.233 min
Delta R.T.: -0.036 min
Response: 109959
Conc: 0.83 ug/ml

Instrument :
FID_G
ClientSampleId :



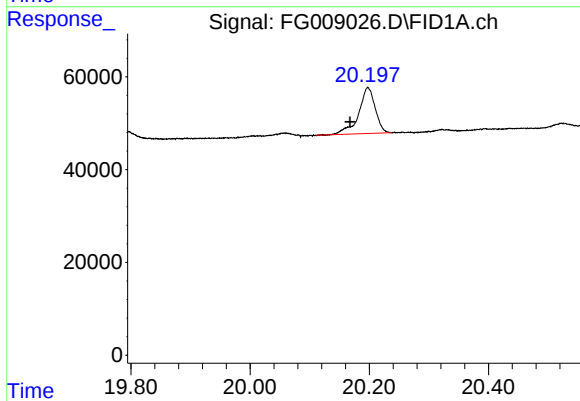
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.726 min
Delta R.T.: -0.012 min
Response: 2338299
Conc: 20.26 ug/ml



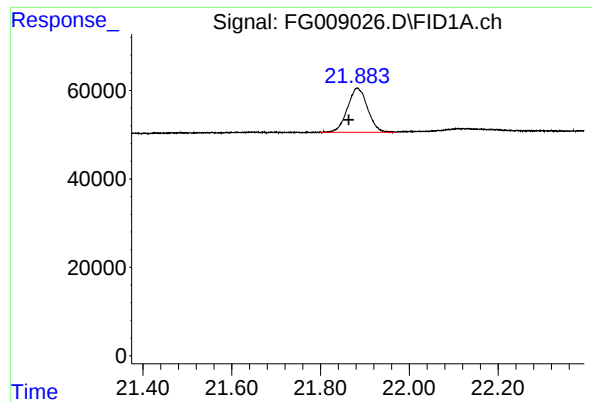
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.002 min
Response: 107794
Conc: 0.99 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.030 min
Response: 190849
Conc: 2.02 ug/ml



#18 N-TETRACONTANE

R.T.: 21.883 min
Delta R.T.: 0.020 min
Response: 314318
Conc: 3.56 ug/ml

Instrument :

FID_G

ClientSampleId :