

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
Data File : FF009696.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2022 16:46
Operator : AJ\MA
Sample : PB142023BL
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 19 00:18:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
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...	14.449	2695270	20.625 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.340	95649	0.703 ug/ml
16) N-HEXATRIACONTANE	19.892	156955	1.522 ug/ml
18) N-TETRACONTANE	21.410	175788	1.935 ug/ml

(f)=RT Delta > 1/2 Window

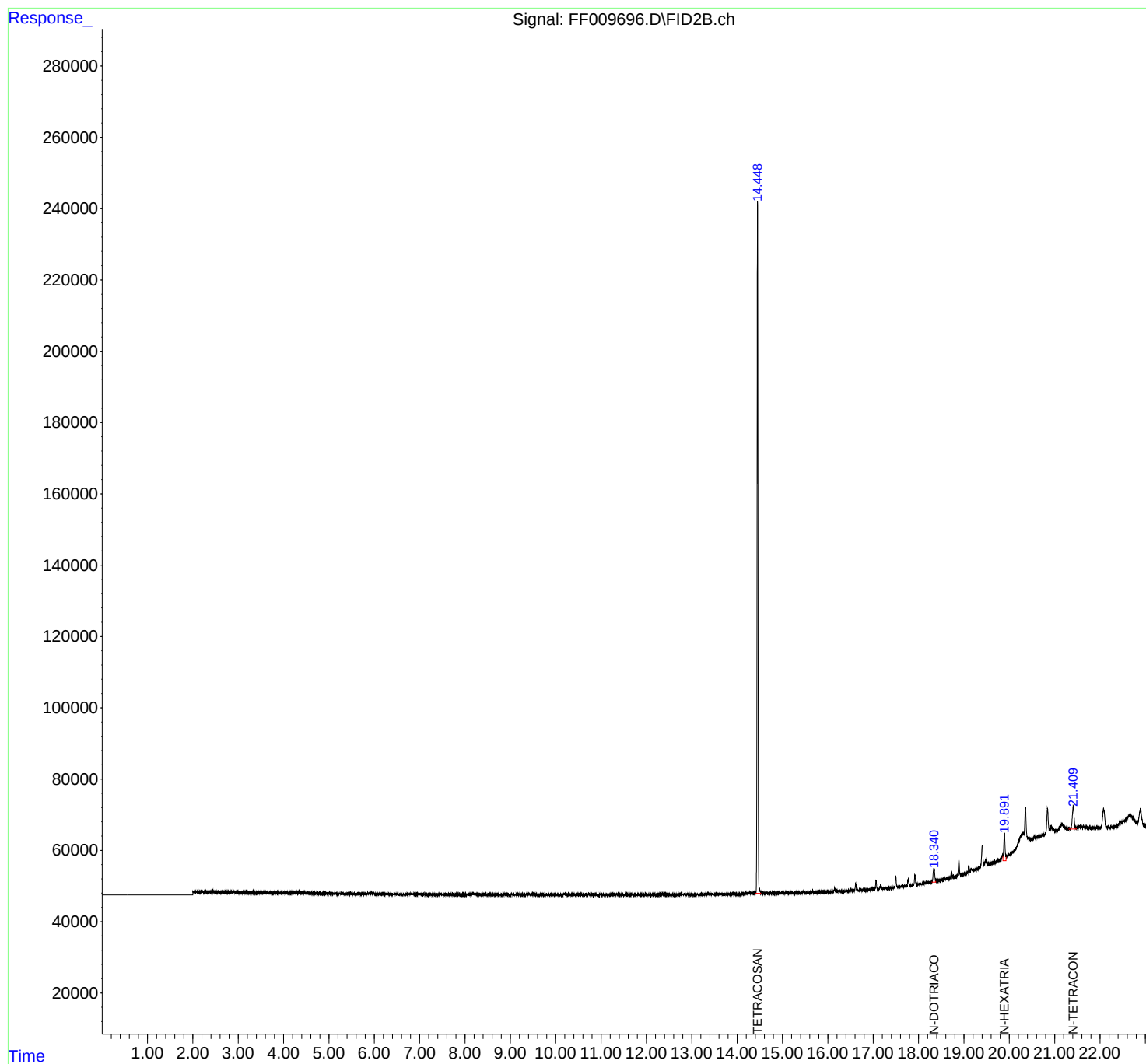
(m)=manual int.

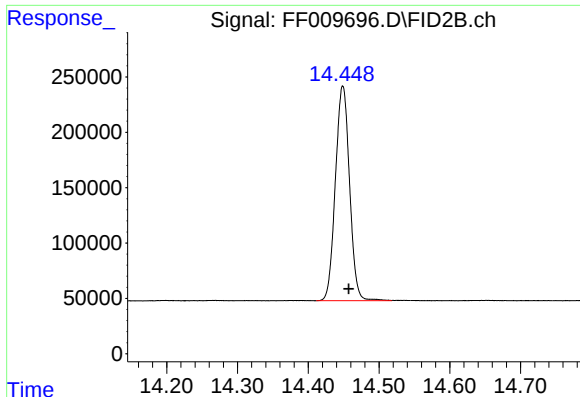
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011822\
Data File : FF009696.D
Signal(s) : FID2B.ch
Acq On : 18 Jan 2022 16:46
Operator : AJ\MA
Sample : PB142023BL
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 19 00:18:46 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF011722.M
Quant Title :
QLast Update : Tue Jan 18 02:53:40 2022
Response via : Initial Calibration
Integrator: ChemStation

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

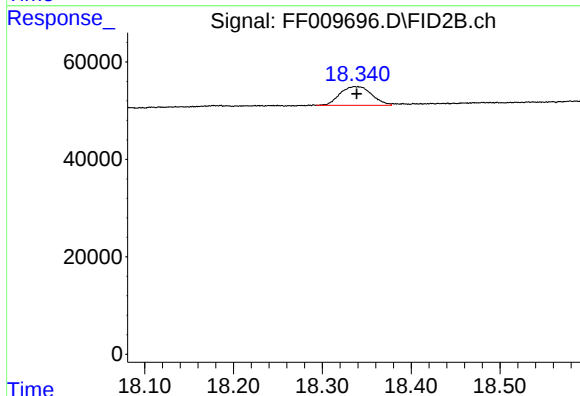




#9 TETRACOSANE-d50 (SURROGATE)

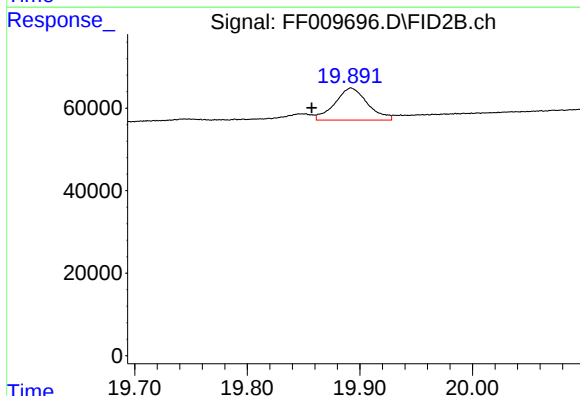
R.T.: 14.449 min
Delta R.T.: -0.008 min
Response: 2695270
Conc: 20.63 ug/ml

Instrument :
FID_F
ClientSampleId :



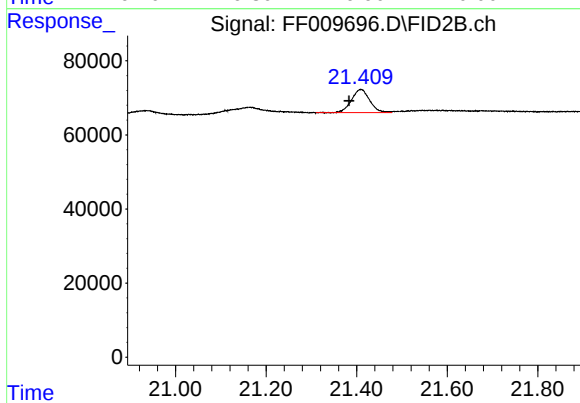
#14 N-DOTRIACONTANE

R.T.: 18.340 min
Delta R.T.: 0.002 min
Response: 95649
Conc: 0.70 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.892 min
Delta R.T.: 0.035 min
Response: 156955
Conc: 1.52 ug/ml



#18 N-TETRACONTANE

R.T.: 21.410 min
Delta R.T.: 0.027 min
Response: 175788
Conc: 1.94 ug/ml