

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
Data File : FF010972.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2022 08:07
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 03 22:10:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
Quant Title :
QLast Update : Fri Jul 01 01:40:42 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...	14.812	1875423	19.992 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.708	239258	2.229 ug/ml
16) N-HEXATRIACONTANE	20.268	192478	2.239 ug/ml
18) N-TETRACONTANE	21.793	298242	3.500 ug/ml

(f)=RT Delta > 1/2 Window

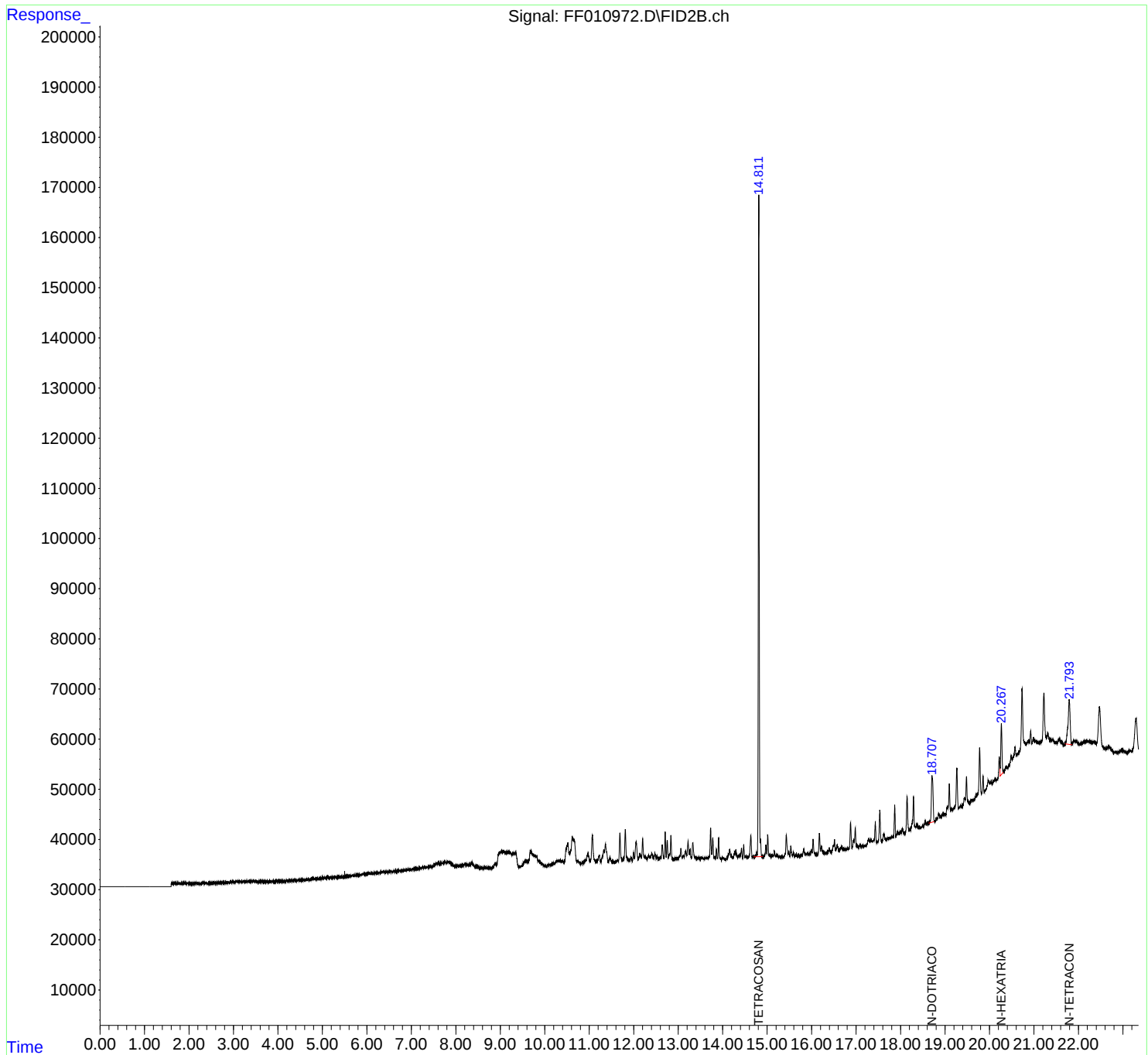
(m)=manual int.

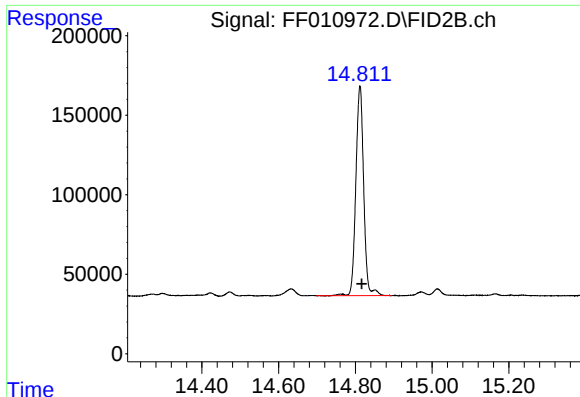
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070222\
Data File : FF010972.D
Signal(s) : FID2B.ch
Acq On : 02 Jul 2022 08:07
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 03 22:10:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
Quant Title :
QLast Update : Fri Jul 01 01:40:42 2022
Response via : Initial Calibration
Integrator: ChemStation

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

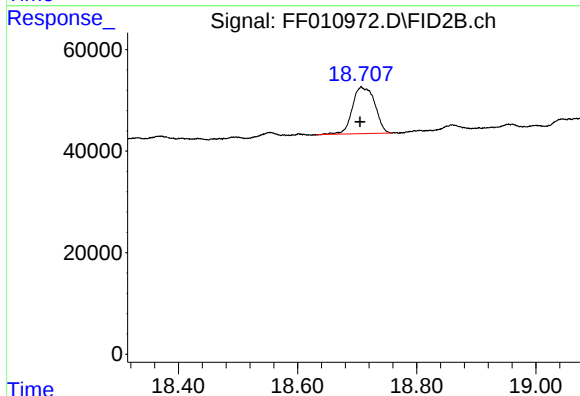




#9 TETRACOSANE-d50 (SURROGATE)

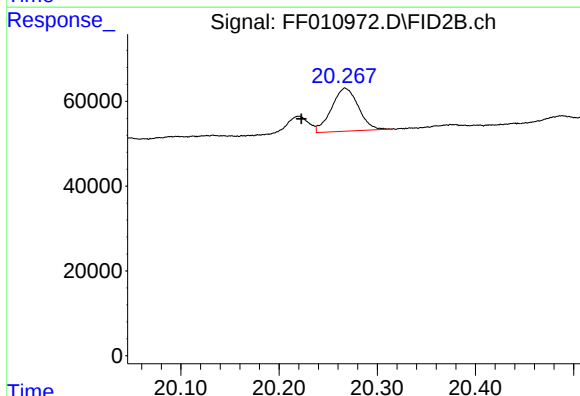
R.T.: 14.812 min
Delta R.T.: -0.005 min
Response: 1875423
Conc: 19.99 ug/ml

Instrument :
FID_F
ClientSampleId :



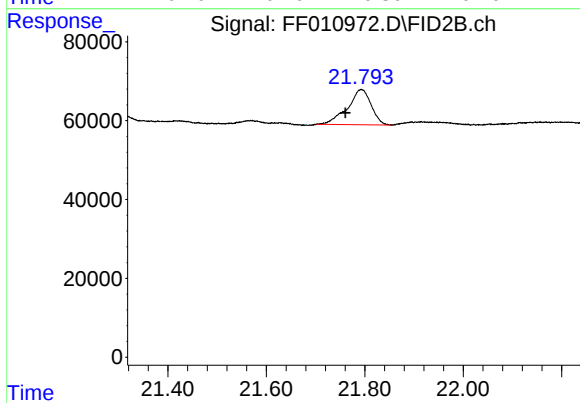
#14 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: 0.003 min
Response: 239258
Conc: 2.23 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.268 min
Delta R.T.: 0.045 min
Response: 192478
Conc: 2.24 ug/ml



#18 N-TETRACONTANE

R.T.: 21.793 min
Delta R.T.: 0.032 min
Response: 298242
Conc: 3.50 ug/ml