

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
 Data File : FF010680.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2022 14:45
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 23:49:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
 Quant Title :
 QLast Update : Fri May 27 13:05:08 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...	14.828	1900320	16.392 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.713	86509	0.710 ug/ml
16) N-HEXATRIACONTANE	20.273f	207392	2.713 ug/ml
17) N-OCTATRIACONTANE	20.937	732824	11.501 ug/ml
18) N-TETRACONTANE	21.807f	414390	5.077 ug/ml

(f)=RT Delta > 1/2 Window

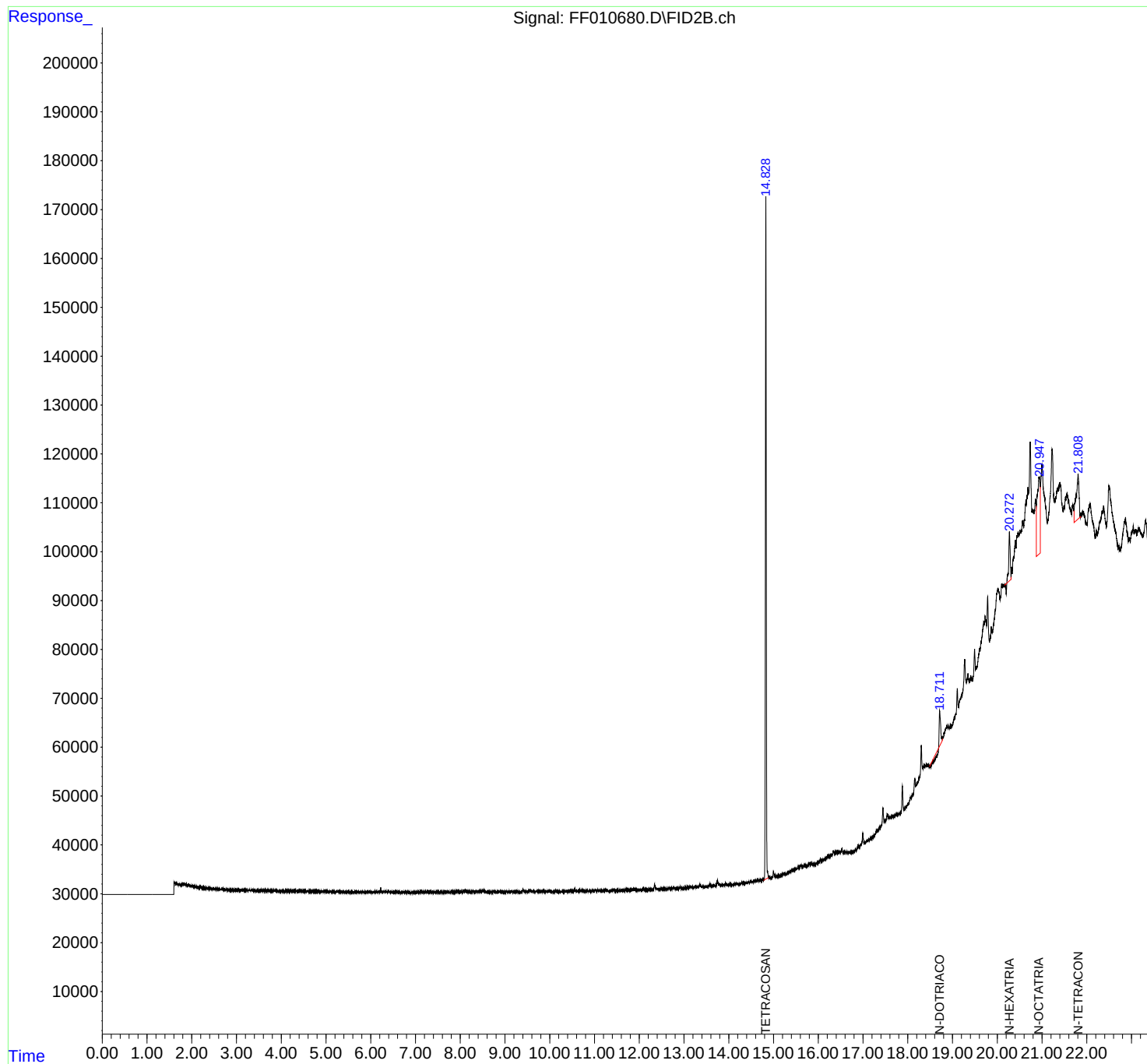
(m)=manual int.

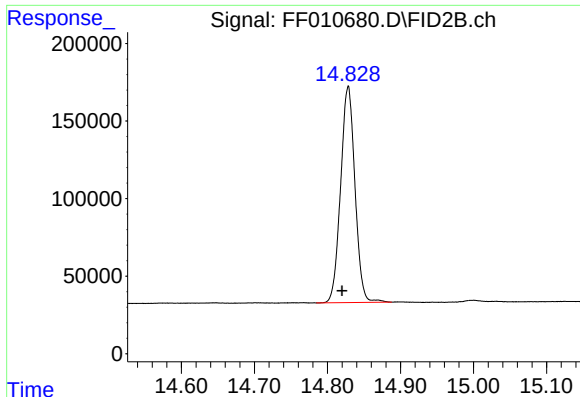
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
Data File : FF010680.D
Signal(s) : FID2B.ch
Acq On : 28 May 2022 14:45
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 29 23:49:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
Quant Title :
QLast Update : Fri May 27 13:05:08 2022
Response via : Initial Calibration
Integrator: ChemStation

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

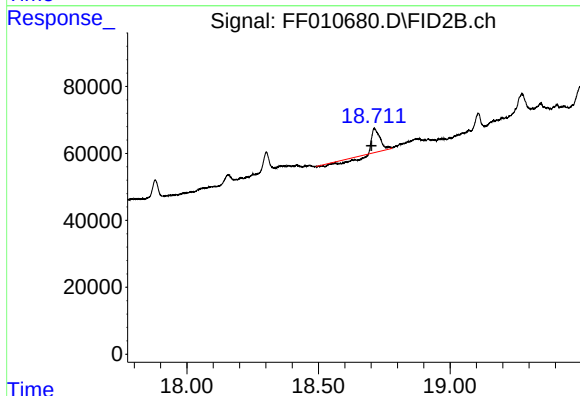




#9 TETRACOSANE-d50 (SURROGATE)

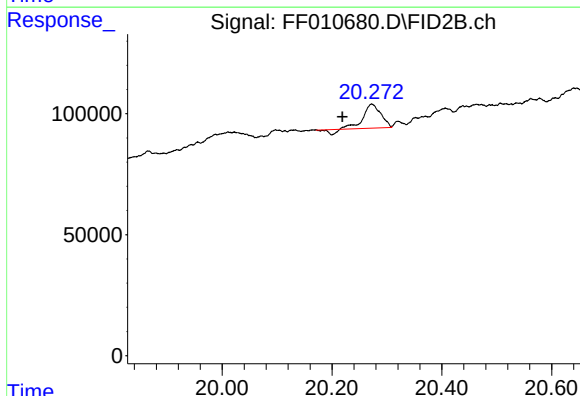
R.T.: 14.828 min
Delta R.T.: 0.008 min
Response: 1900320
Conc: 16.39 ug/ml

Instrument :
FID_F
ClientSampleId :



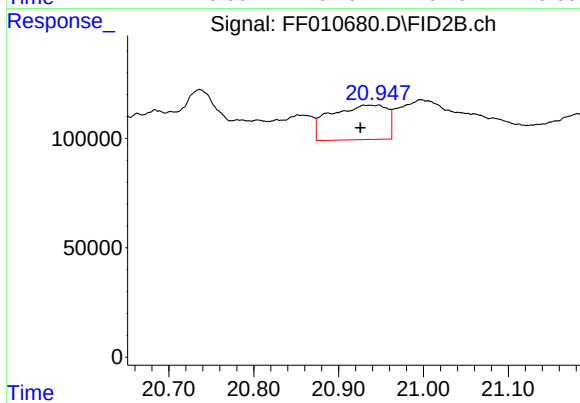
#14 N-DOTRIACONTANE

R.T.: 18.713 min
Delta R.T.: 0.011 min
Response: 86509
Conc: 0.71 ug/ml



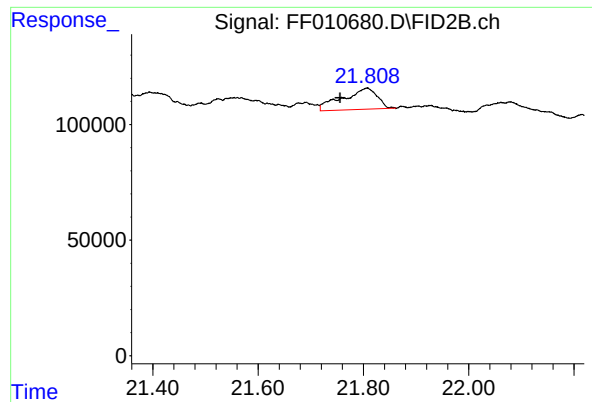
#16 N-HEXATRIACONTANE

R.T.: 20.273 min
Delta R.T.: 0.053 min
Response: 207392
Conc: 2.71 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.937 min
Delta R.T.: 0.011 min
Response: 732824
Conc: 11.50 ug/ml



#18 N-TETRACONTANE

R.T.: 21.807 min
Delta R.T.: 0.051 min
Response: 414390
Conc: 5.08 ug/ml

Instrument :
FID_F
ClientSampleId :