

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051823\
 Data File : FF012615.D
 Signal(s) : FID2B.ch
 Acq On : 18 May 2023 11:48
 Operator : YP\AJ
 Sample : RT MARKER
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 19 01:43:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
 Quant Title :
 QLast Update : Fri May 05 16:23:08 2023
 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			
Target Compounds			
3) N-DODECANE	6.726	1584280	12.123 ug/ml
12) N-OCTACOSANE	17.172	1714610	13.530 ug/ml
13) N-TRIACONTANE	18.059	248997	1.991 ug/ml
14) N-DOTRIACONTANE	18.890	305269	2.555 ug/ml
15) N-TETRATRIACONTANE	19.673	236676	2.152 ug/ml
16) N-HEXATRIACONTANE	20.413	135460	1.302 ug/ml

(f)=RT Delta > 1/2 Window

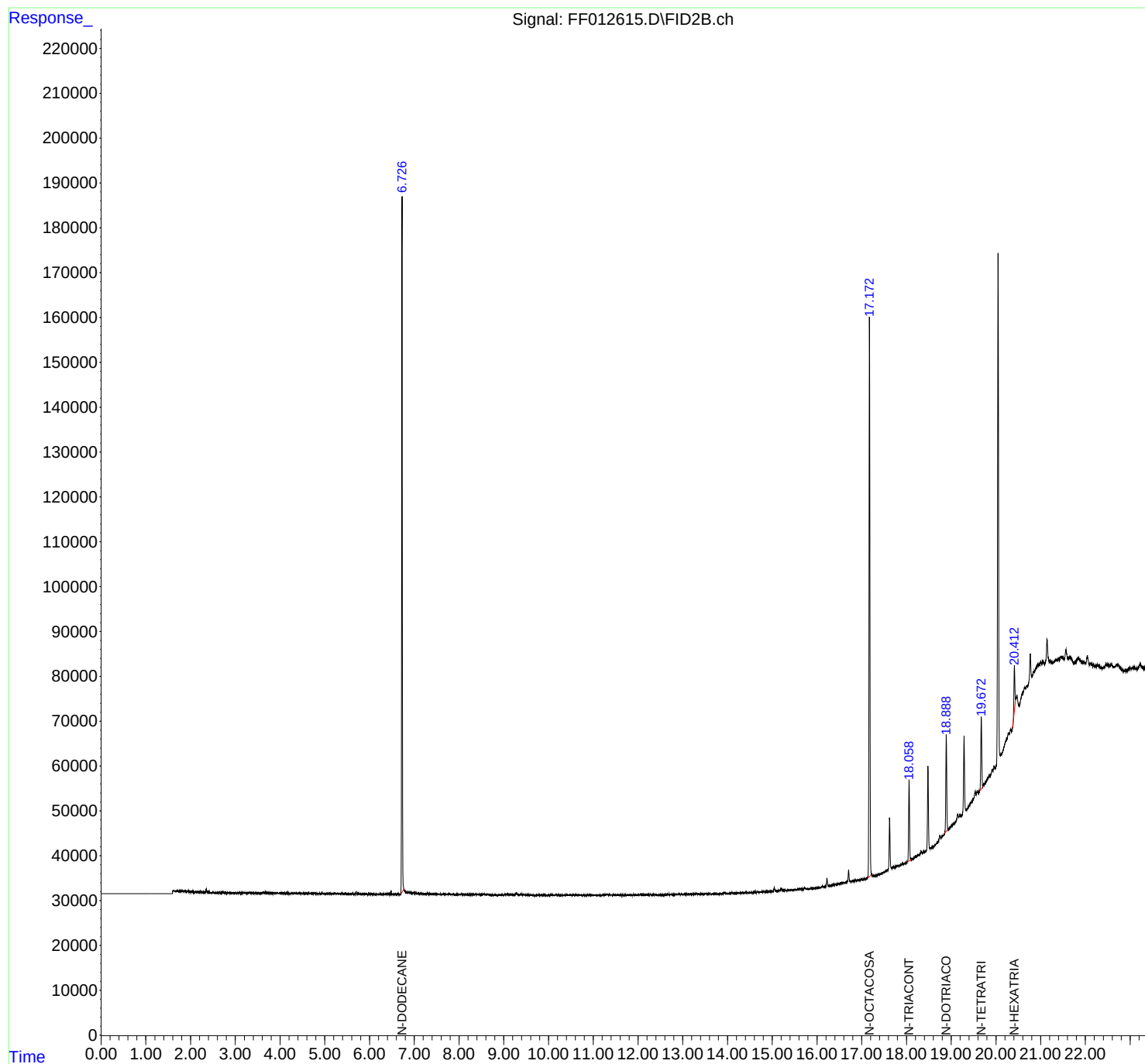
(m)=manual int.

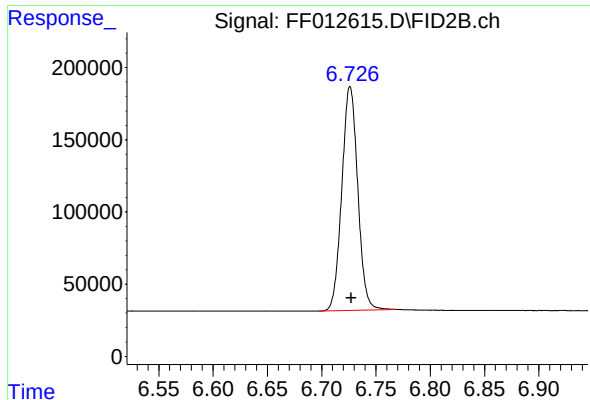
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051823\
Data File : FF012615.D
Signal(s) : FID2B.ch
Acq On : 18 May 2023 11:48
Operator : YP\AJ
Sample : RT MARKER
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 19 01:43:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF050523.M
Quant Title :
QLast Update : Fri May 05 16:23:08 2023
Response via : Initial Calibration
Integrator: ChemStation

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

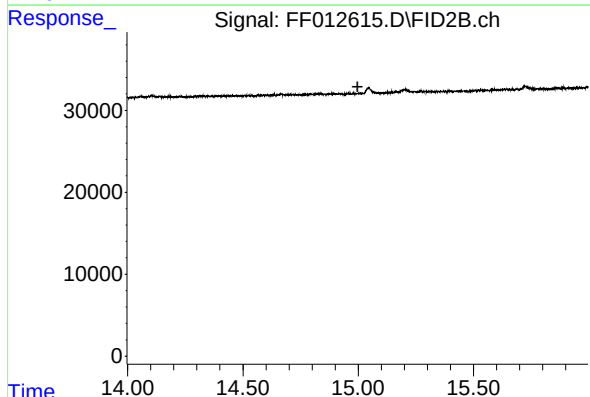




#3 N-DODECANE

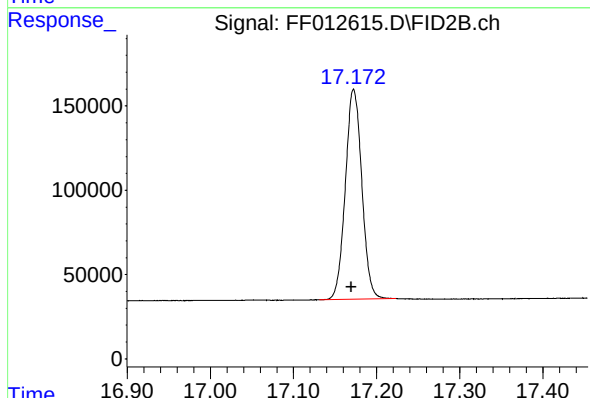
R.T.: 6.726 min
Delta R.T.: -0.001 min
Response: 1584280
Conc: 12.12 ug/ml

Instrument :
FID_F
ClientSampleId :



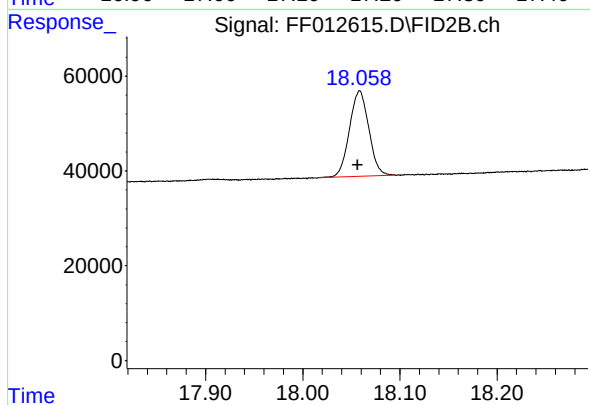
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 14.997 min
Response: 0
Conc: N.D.



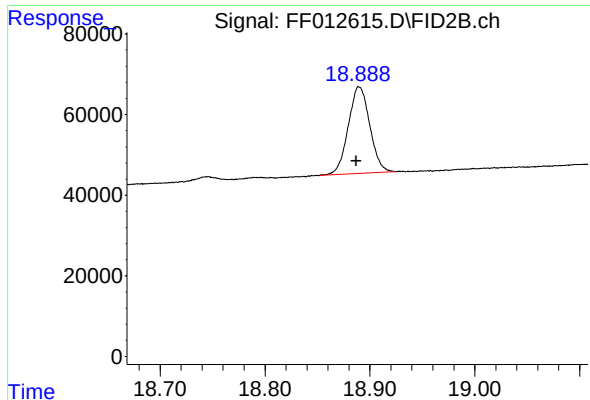
#12 N-OCTACOSANE

R.T.: 17.172 min
Delta R.T.: 0.003 min
Response: 1714610
Conc: 13.53 ug/ml



#13 N-TRIACONTANE

R.T.: 18.059 min
Delta R.T.: 0.002 min
Response: 248997
Conc: 1.99 ug/ml



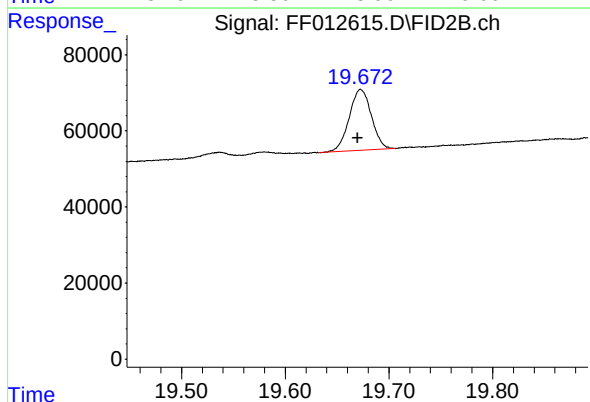
#14 N-DOTRIACONTANE

R.T.: 18.890 min
Delta R.T.: 0.003 min
Response: 305269
Conc: 2.56 ug/ml

Instrument :

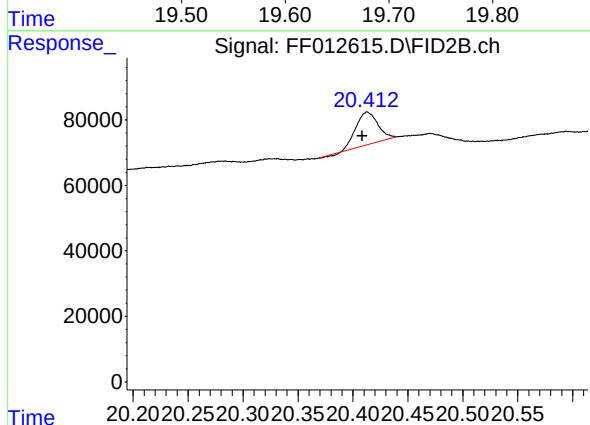
FID_F

ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.673 min
Delta R.T.: 0.003 min
Response: 236676
Conc: 2.15 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.413 min
Delta R.T.: 0.005 min
Response: 135460
Conc: 1.30 ug/ml