

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
 Data File : FF014775.D
 Signal(s) : FID2B.ch
 Acq On : 25 Oct 2024 06:11
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 26 04:02:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
 Quant Title :
 QLast Update : Tue Oct 22 08:35:55 2024
 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...	15.012	2612293	19.850 ug/ml
Target Compounds			
12) N-OCTACOSANE	17.183	54733	0.379 ug/ml
13) N-TRIACONTANE	18.070	138568	0.947 ug/ml
14) N-DOTRIACONTANE	18.903	191189	1.329 ug/ml
15) N-TETRATRIACONTANE	19.686	133198	0.971 ug/ml
16) N-HEXATRIACONTANE	20.425	42226	0.325 ug/ml

(f)=RT Delta > 1/2 Window

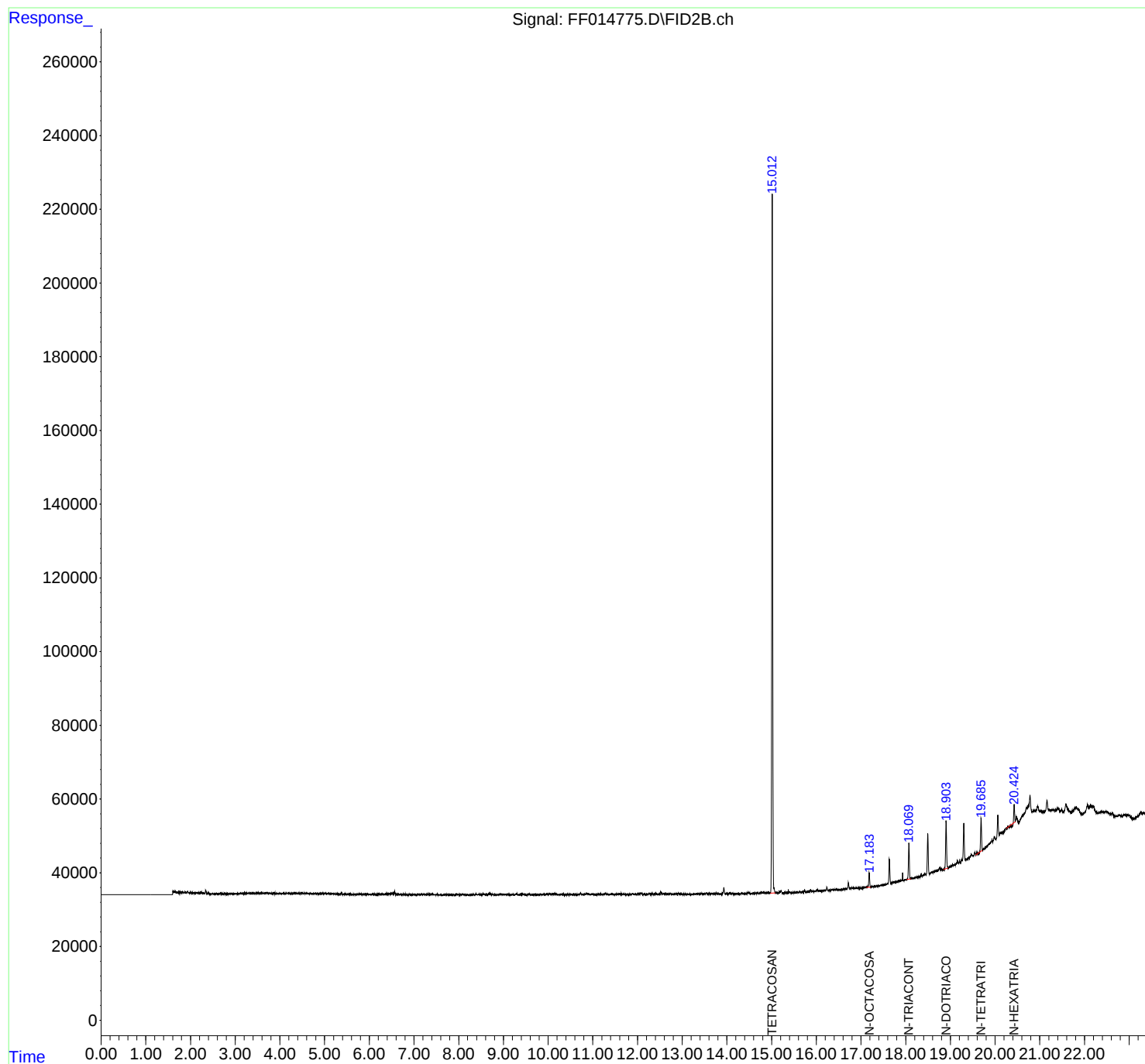
(m)=manual int.

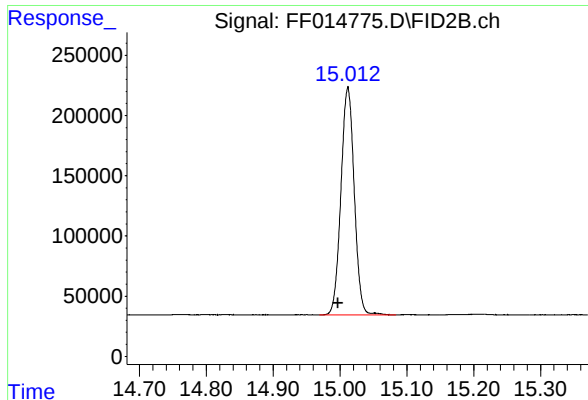
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102524\
Data File : FF014775.D
Signal(s) : FID2B.ch
Acq On : 25 Oct 2024 06:11
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 26 04:02:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF102124.M
Quant Title :
QLast Update : Tue Oct 22 08:35:55 2024
Response via : Initial Calibration
Integrator: ChemStation

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

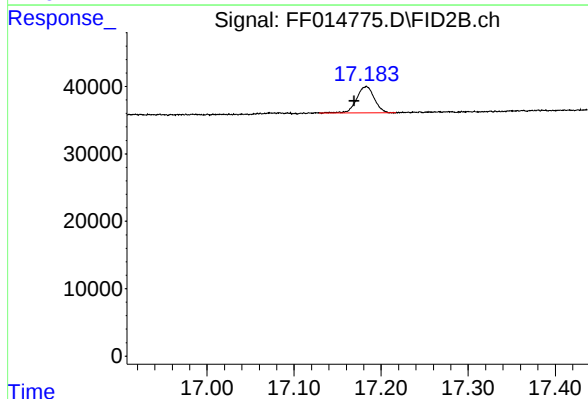




#9 TETRACOSANE-d50 (SURROGATE)

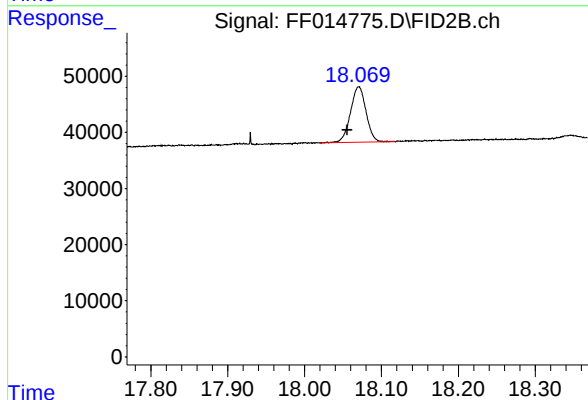
R.T.: 15.012 min
Delta R.T.: 0.015 min
Response: 2612293
Conc: 19.85 ug/ml

Instrument :
FID_F
ClientSampleId :



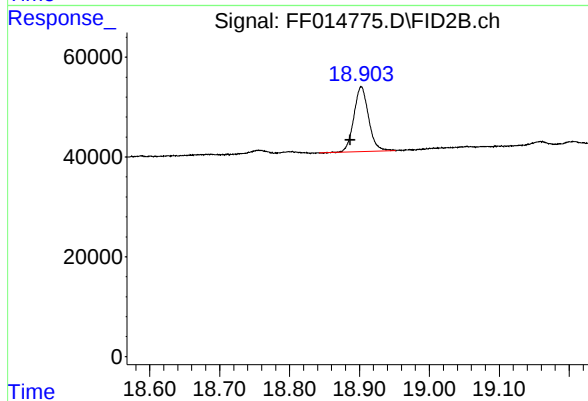
#12 N-OCTACOSANE

R.T.: 17.183 min
Delta R.T.: 0.013 min
Response: 54733
Conc: 0.38 ug/ml



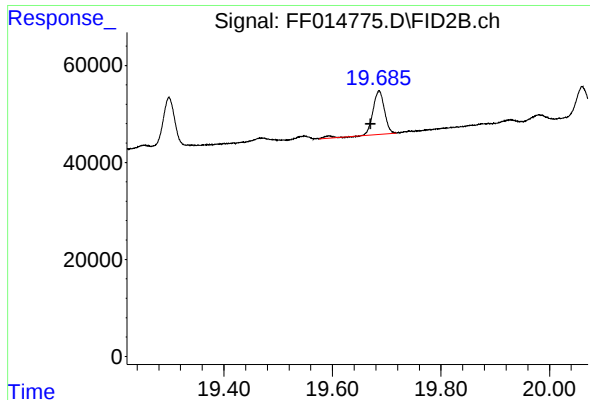
#13 N-TRIACONTANE

R.T.: 18.070 min
Delta R.T.: 0.015 min
Response: 138568
Conc: 0.95 ug/ml



#14 N-DOTRIACONTANE

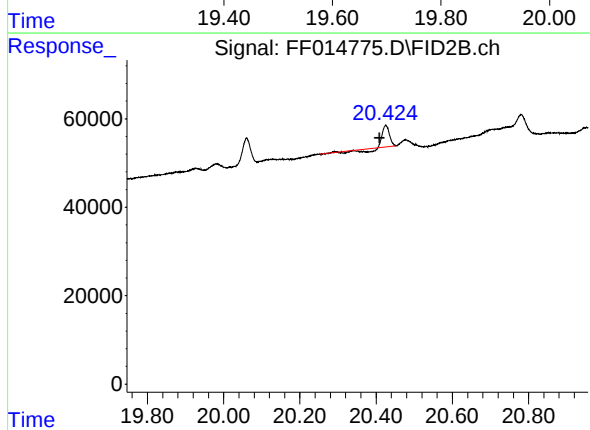
R.T.: 18.903 min
Delta R.T.: 0.015 min
Response: 191189
Conc: 1.33 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.686 min
Delta R.T.: 0.016 min
Response: 133198
Conc: 0.97 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.425 min
Delta R.T.: 0.017 min
Response: 42226
Conc: 0.33 ug/ml