

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
 Data File : FF009788.D
 Signal(s) : FID2B.ch
 Acq On : 26 Jan 2022 13:55
 Operator : AJ\MA
 Sample : PB142282BL
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 00:12:22 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...	14.433	2171007	16.613 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.483	68505	0.479 ug/ml
14) N-DOTRIACONTANE	18.329	145238	1.067 ug/ml
15) N-TETRATRIACONTANE	19.095	125817	1.059 ug/ml
16) N-HEXATRIACONTANE	19.877	241388	2.341 ug/ml
18) N-TETRACONTANE	21.386	69627	0.767 ug/ml

(f)=RT Delta > 1/2 Window

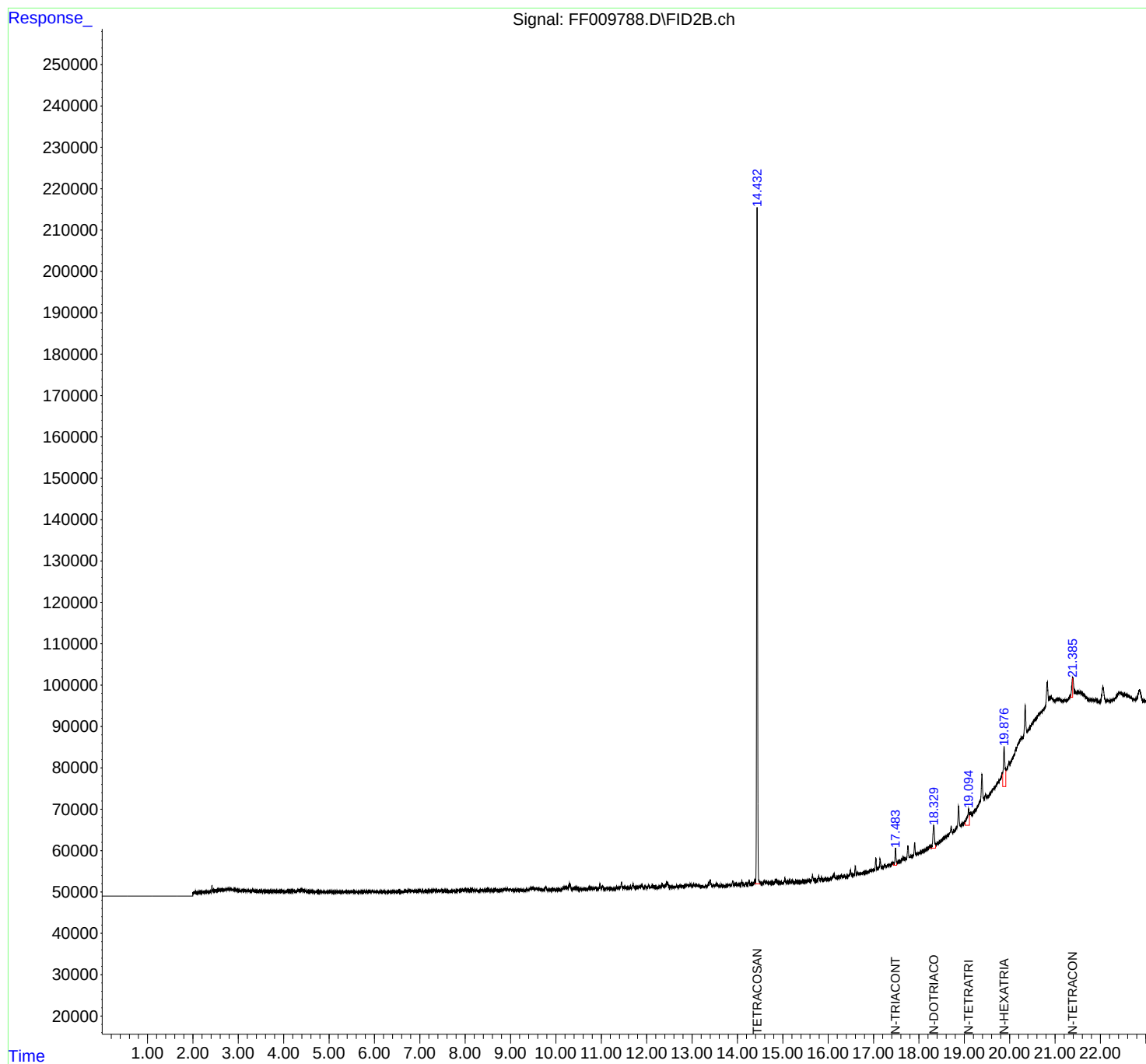
(m)=manual int.

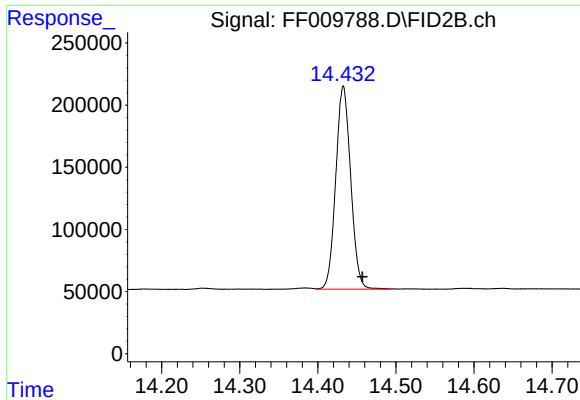
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012622\
Data File : FF009788.D
Signal(s) : FID2B.ch
Acq On : 26 Jan 2022 13:55
Operator : AJ\MA
Sample : PB142282BL
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 27 00:12:22 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

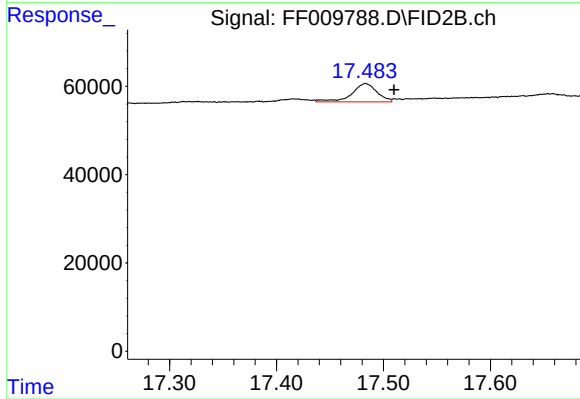




#9 TETRACOSANE-d50 (SURROGATE)

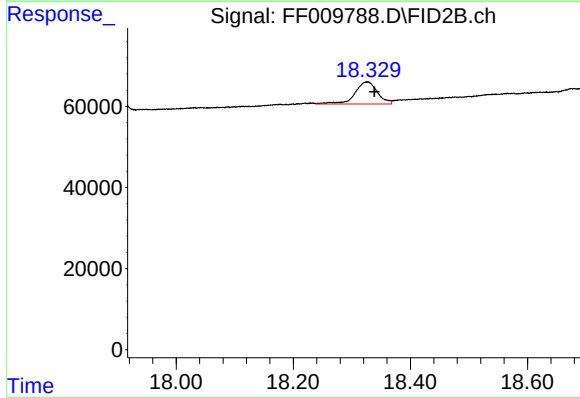
R.T.: 14.433 min
Delta R.T.: -0.024 min
Response: 2171007
Conc: 16.61 ug/ml

Instrument :
FID_F
ClientSampleId :



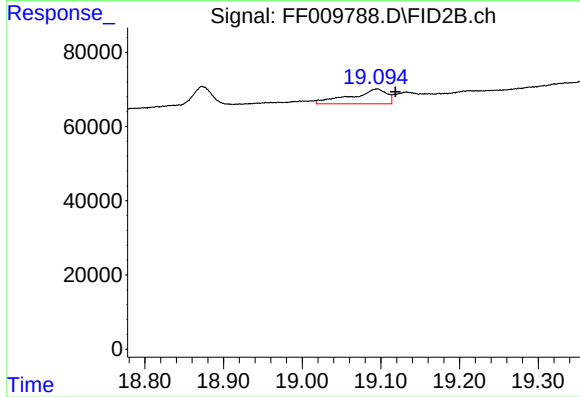
#13 N-TRIACONTANE

R.T.: 17.483 min
Delta R.T.: -0.027 min
Response: 68505
Conc: 0.48 ug/ml



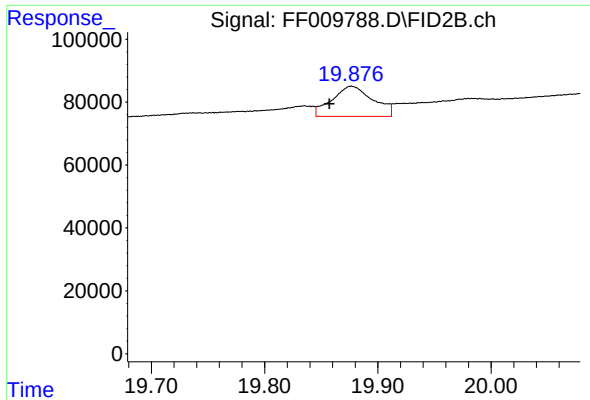
#14 N-DOTRIACONTANE

R.T.: 18.329 min
Delta R.T.: -0.009 min
Response: 145238
Conc: 1.07 ug/ml



#15 N-TETRATRIACONTANE

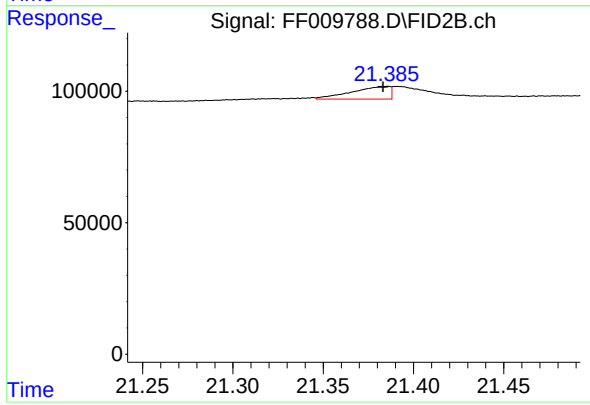
R.T.: 19.095 min
Delta R.T.: -0.024 min
Response: 125817
Conc: 1.06 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.877 min
Delta R.T.: 0.020 min
Response: 241388
Conc: 2.34 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.386 min
Delta R.T.: 0.003 min
Response: 69627
Conc: 0.77 ug/ml