

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009672.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 22:06
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 06:43:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
 Quant Title :
 QLast Update : Thu Dec 16 03:33:07 2021
 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...	14.456	2101199	18.139 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.619	68442	0.575 ug/ml
13) N-TRIACONTANE	17.503	213156	1.861 ug/ml
14) N-DOTRIACONTANE	18.334	283664	2.596 ug/ml
15) N-TETRATRIACONTANE	19.112	208236	1.966 ug/ml
16) N-HEXATRIACONTANE	19.851	559780	5.589 ug/ml
17) N-OCTATRIACONTANE	20.555	88361	0.900 ug/ml

(f)=RT Delta > 1/2 Window

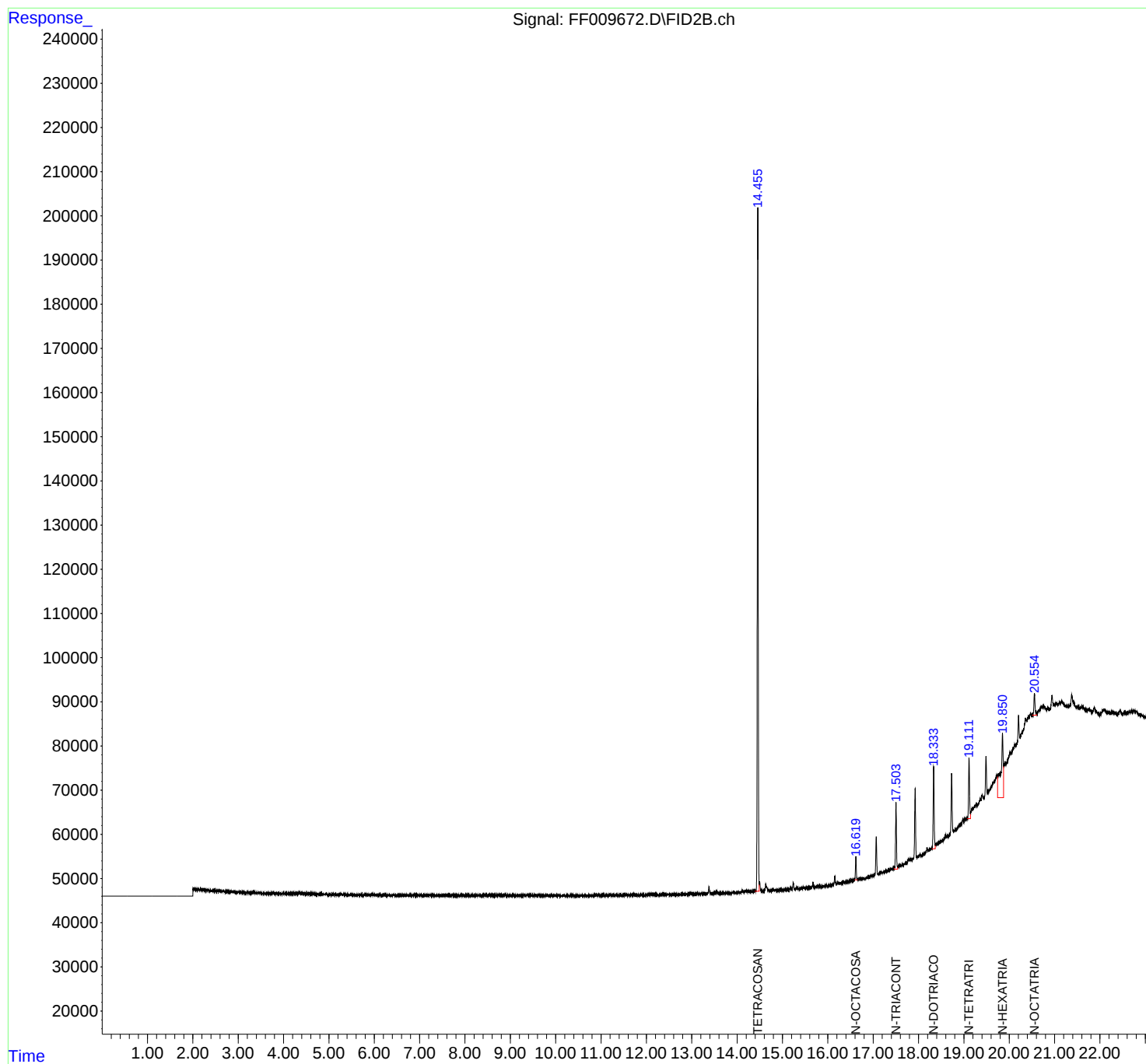
(m)=manual int.

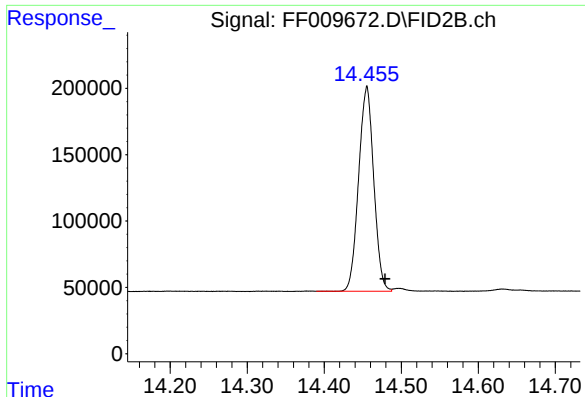
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009672.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 22:06
Operator : AJ\MA
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 11 06:43:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF121521.M
Quant Title :
QLast Update : Thu Dec 16 03:33:07 2021
Response via : Initial Calibration
Integrator: ChemStation

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

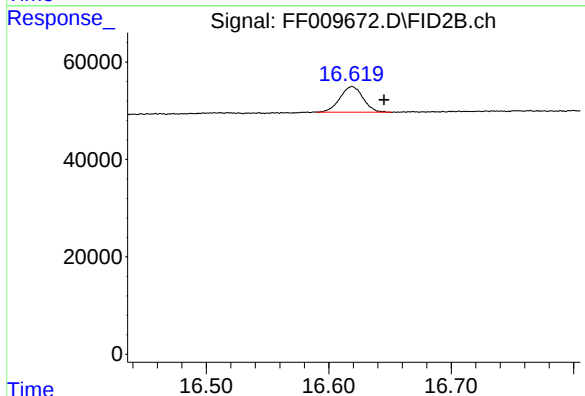




#9 TETRACOSANE-d50 (SURROGATE)

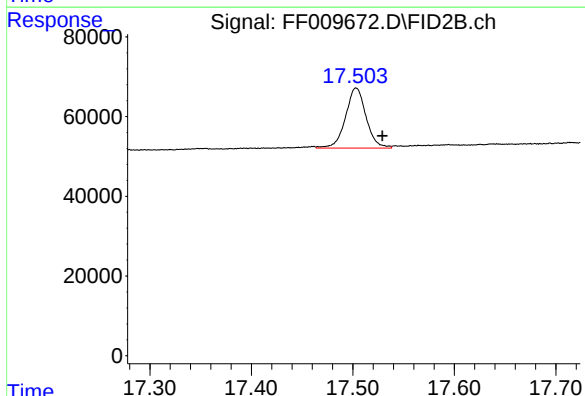
R.T.: 14.456 min
Delta R.T.: -0.023 min
Response: 2101199
Conc: 18.14 ug/ml

Instrument :
FID_F
ClientSampleId :



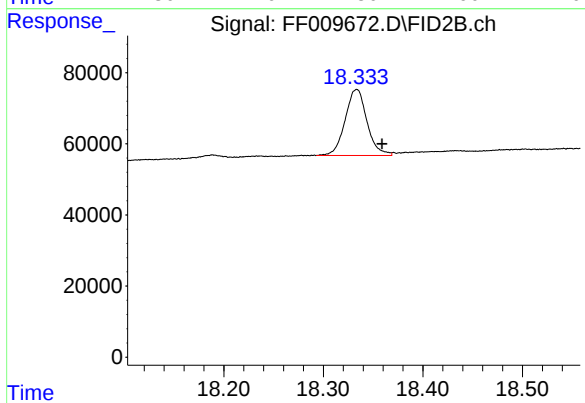
#12 N-OCTACOSANE

R.T.: 16.619 min
Delta R.T.: -0.026 min
Response: 68442
Conc: 0.57 ug/ml



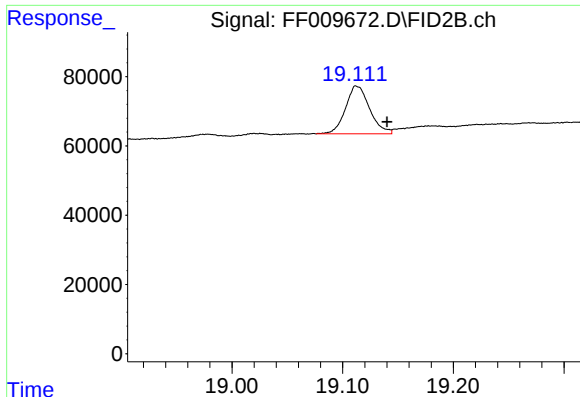
#13 N-TRIACONTANE

R.T.: 17.503 min
Delta R.T.: -0.026 min
Response: 213156
Conc: 1.86 ug/ml



#14 N-DOTRIACONTANE

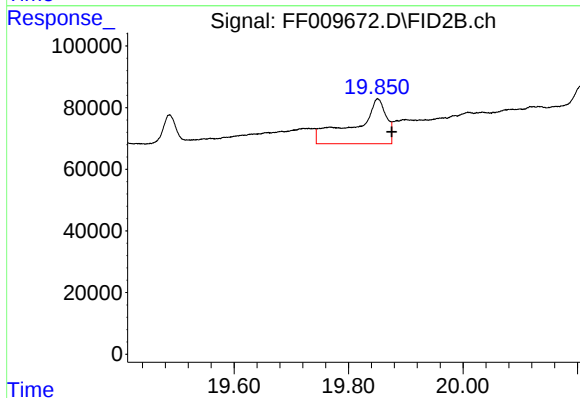
R.T.: 18.334 min
Delta R.T.: -0.025 min
Response: 283664
Conc: 2.60 ug/ml



#15 N-TETRATRIACONTANE

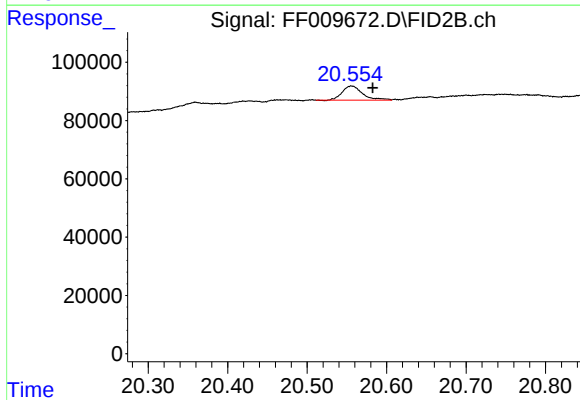
R.T.: 19.112 min
Delta R.T.: -0.028 min
Response: 208236
Conc: 1.97 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.851 min
Delta R.T.: -0.025 min
Response: 559780
Conc: 5.59 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.555 min
Delta R.T.: -0.027 min
Response: 88361
Conc: 0.90 ug/ml