

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
 Data File : FF009659.D
 Signal(s) : FID2B.ch
 Acq On : 10 Jan 2022 14:47
 Operator : AJ\MA
 Sample : N1052-01 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 BALL-1

Integration File: autoint1.e
 Quant Time: Jan 10 15:15:20 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	352413	3.042 ug/ml
Target Compounds			
7) N-EICOSANE	12.432	291284	2.055 ug/ml
8) N-DOCOSANE	13.561	84606	0.621 ug/ml
10) N-TETRACOSANE	14.657	368633	2.800 ug/ml
11) N-HEXACOSANE	15.677	171532	1.372 ug/ml
12) N-OCTACOSANE	16.667	177970	1.495 ug/ml
13) N-TRIACONTANE	17.507	581523	5.077 ug/ml
14) N-DOTRIACONTANE	18.337	1577623	14.436 ug/ml
15) N-TETRATRIACONTANE	19.118	1797871	16.973 ug/ml
16) N-HEXATRIACONTANE	19.855	2100918	20.975 ug/ml
17) N-OCTATRIACONTANE	20.564	3022319	30.779 ug/ml
18) N-TETRACONTANE	21.400	717494	7.104 ug/ml

(f)=RT Delta > 1/2 Window

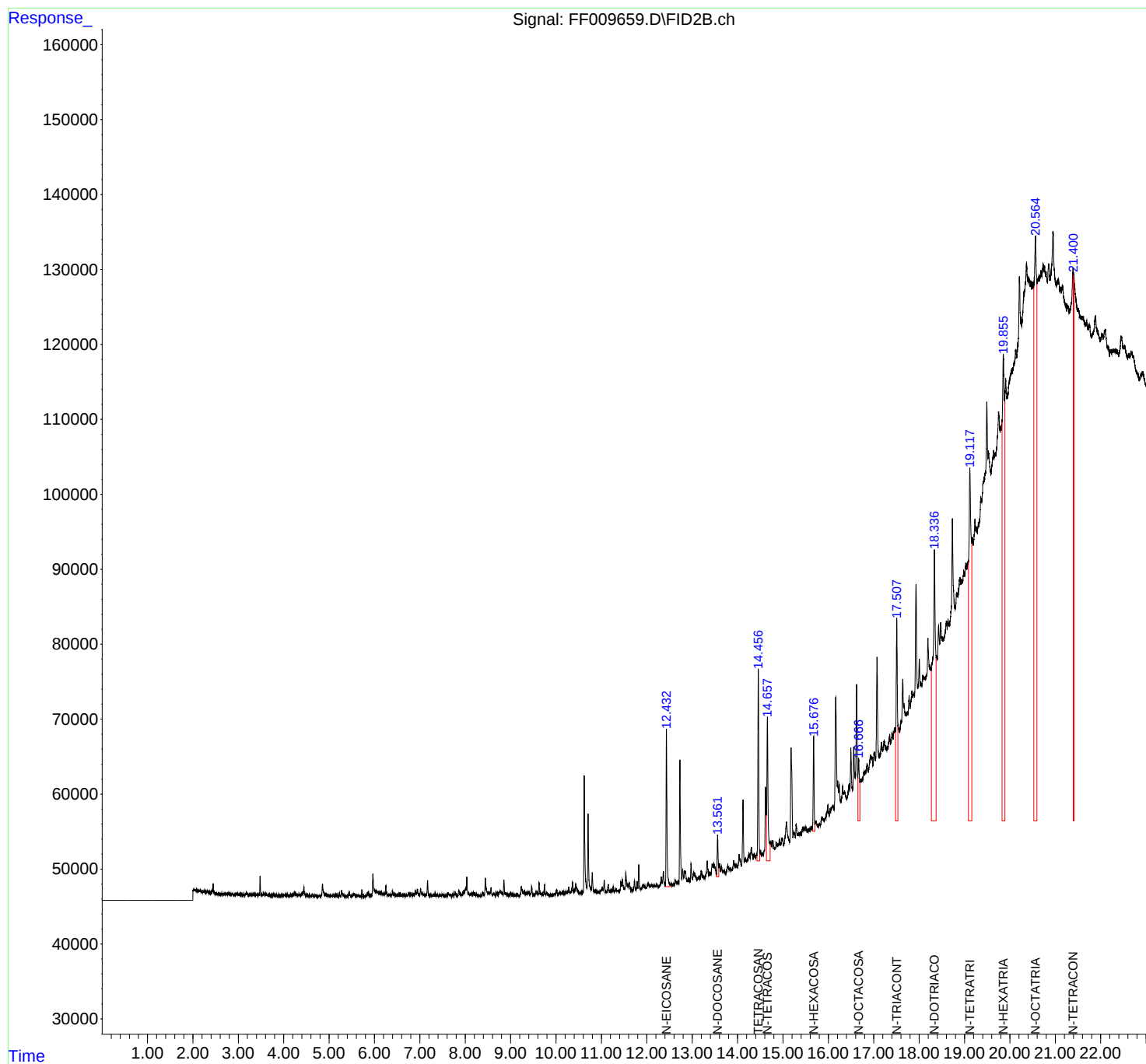
(m)=manual int.

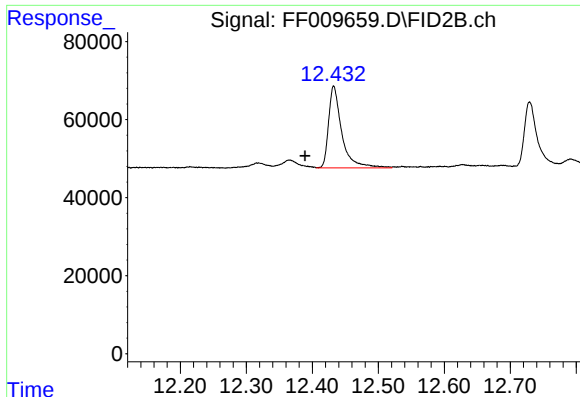
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009659.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 14:47
Operator : AJ\MA
Sample : N1052-01 5X
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
BALL-1

Integration File: autoint1.e
Quant Time: Jan 10 15:15:20 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

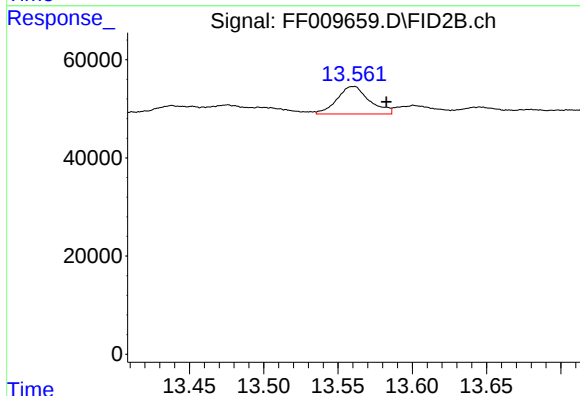




#7 N-EICOSANE

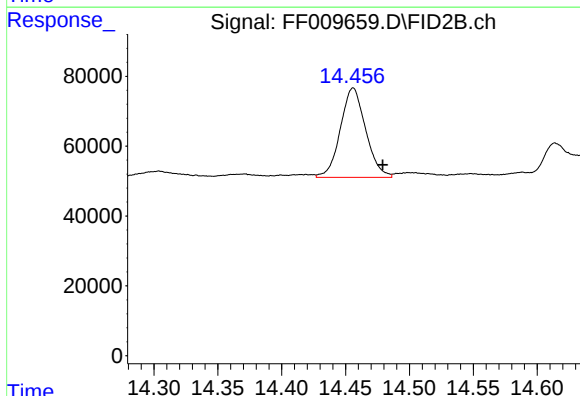
R.T.: 12.432 min
Delta R.T.: 0.043 min
Response: 291284
Conc: 2.06 ug/ml

Instrument :
FID_F
ClientSampleId :
BALL-1



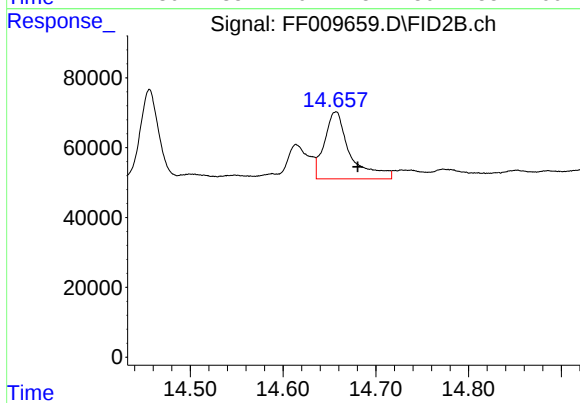
#8 N-DOCOSANE

R.T.: 13.561 min
Delta R.T.: -0.021 min
Response: 84606
Conc: 0.62 ug/ml



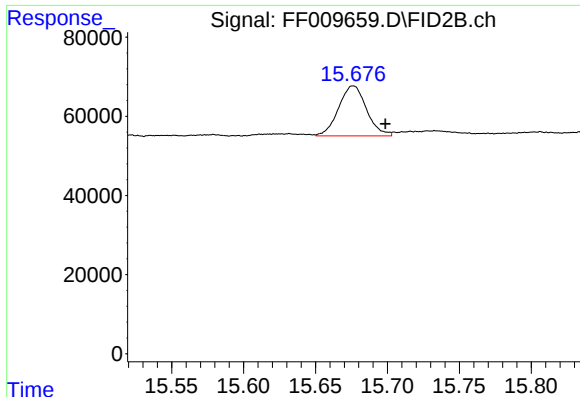
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.456 min
Delta R.T.: -0.023 min
Response: 352413
Conc: 3.04 ug/ml



#10 N-TETRACOSANE

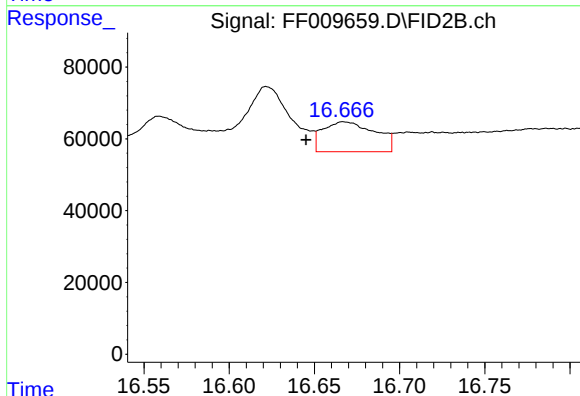
R.T.: 14.657 min
Delta R.T.: -0.023 min
Response: 368633
Conc: 2.80 ug/ml



#11 N-HEXACOSANE

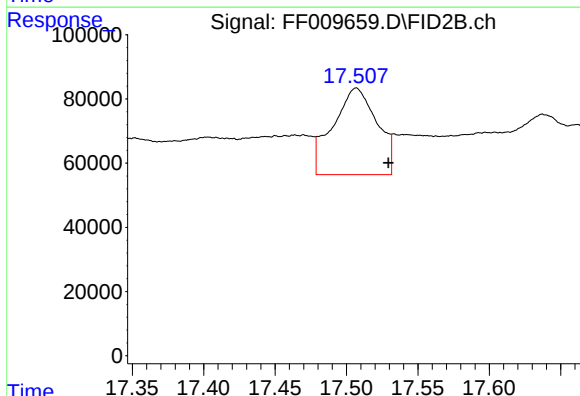
R.T.: 15.677 min
Delta R.T.: -0.022 min
Response: 171532
Conc: 1.37 ug/ml

Instrument :
FID_F
ClientSampleId :
BALL-1



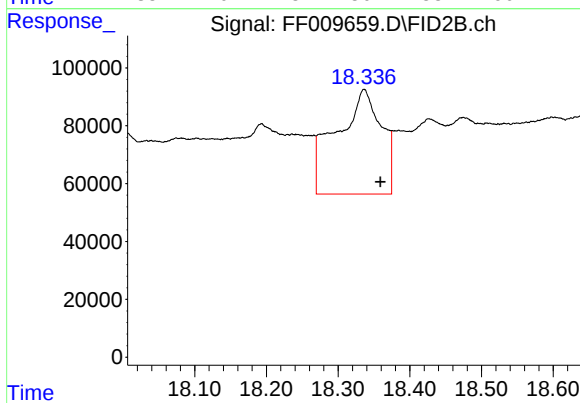
#12 N-OCTACOSANE

R.T.: 16.667 min
Delta R.T.: 0.021 min
Response: 177970
Conc: 1.49 ug/ml



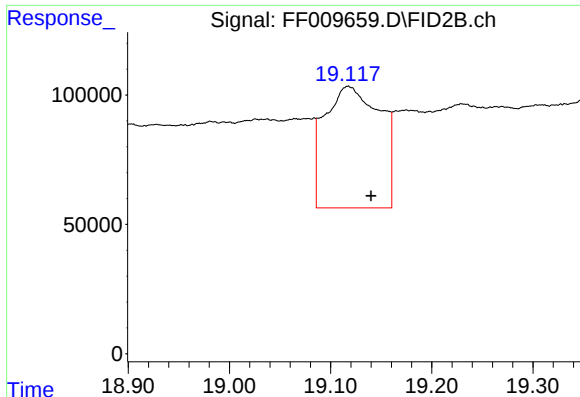
#13 N-TRIACONTANE

R.T.: 17.507 min
Delta R.T.: -0.022 min
Response: 581523
Conc: 5.08 ug/ml



#14 N-DOTRIACONTANE

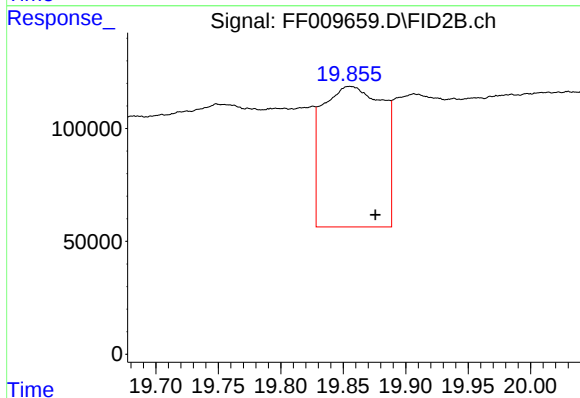
R.T.: 18.337 min
Delta R.T.: -0.022 min
Response: 1577623
Conc: 14.44 ug/ml



#15 N-TETRATRIACONTANE

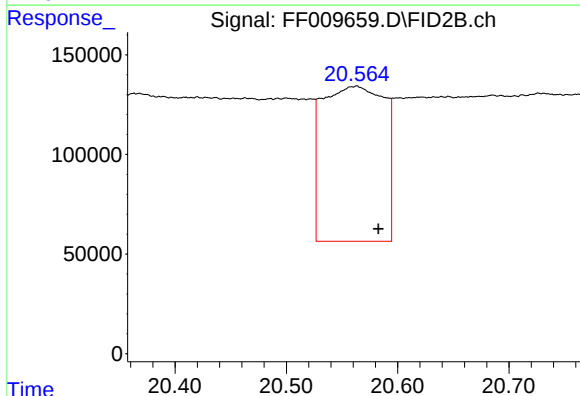
R.T.: 19.118 min
Delta R.T.: -0.022 min
Response: 1797871
Conc: 16.97 ug/ml

Instrument :
FID_F
ClientSampleId :
BALL-1



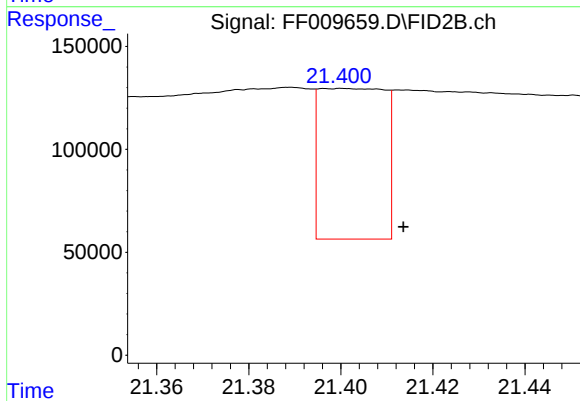
#16 N-HEXATRIACONTANE

R.T.: 19.855 min
Delta R.T.: -0.020 min
Response: 2100918
Conc: 20.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.564 min
Delta R.T.: -0.019 min
Response: 3022319
Conc: 30.78 ug/ml



#18 N-TETRACONTANE

R.T.: 21.400 min
Delta R.T.: -0.013 min
Response: 717494
Conc: 7.10 ug/ml