

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009658.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 14:18
Operator : AJ\MA
Sample : N1066-01 250X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
DB-5-(9-9.5)-1-5-22

Integration File: autoint1.e
Quant Time: Jan 10 14:57:54 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

Target Compounds

5)	N-HEXADECANE	9.586f	436365	3.038 ug/ml
6)	N-OCTADECANE	11.023f	622722	4.315 ug/ml
14)	N-DOTRIACONTANE	18.348	226478	2.072 ug/ml
15)	N-TETRATRIACONTANE	19.123	940424	8.878 ug/ml
16)	N-HEXATRIACONTANE	19.900	5123367	51.150 ug/ml
18)	N-TETRACONTANE	21.421	363405	3.598 ug/ml

(f)=RT Delta > 1/2 Window

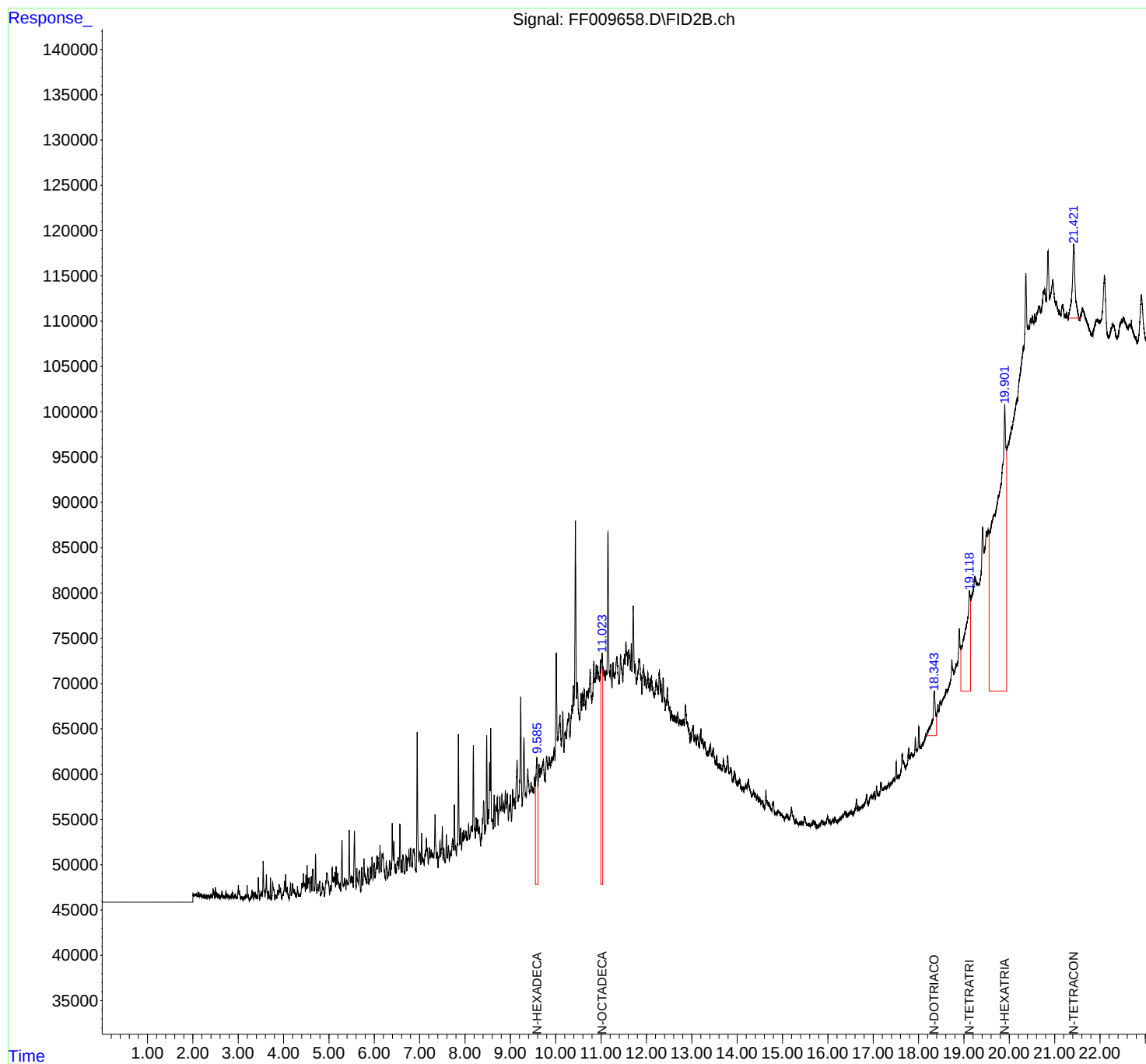
(m)=manual int.

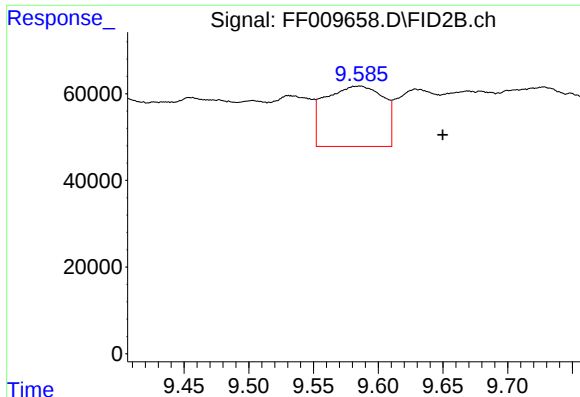
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF011022\
Data File : FF009658.D
Signal(s) : FID2B.ch
Acq On : 10 Jan 2022 14:18
Operator : AJ\MA
Sample : N1066-01 250X
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
DB-5-(9-9.5)-1-5-22

Integration File: autoint1.e
Quant Time: Jan 10 14:57:54 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

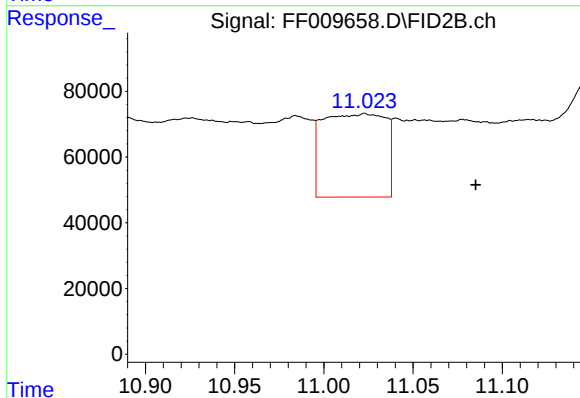




#5 N-HEXADECANE

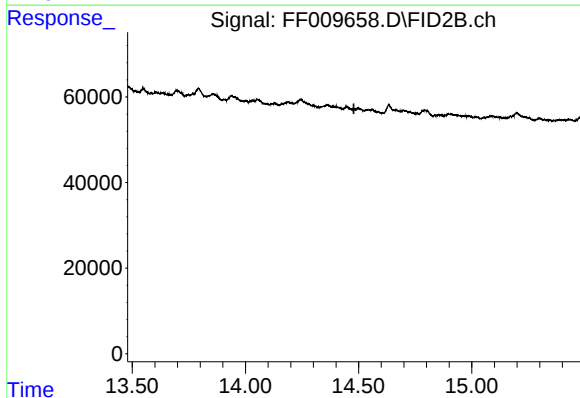
R.T.: 9.586 min
Delta R.T.: -0.064 min
Response: 436365
Conc: 3.04 ug/ml

Instrument :
FID_F
ClientSampleId :
DB-5-(9-9.5)-1-5-22



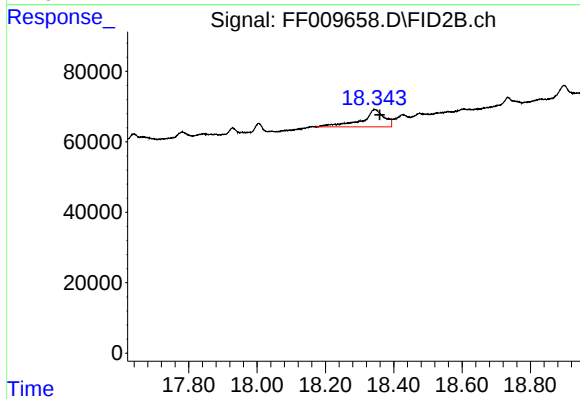
#6 N-OCTADECANE

R.T.: 11.023 min
Delta R.T.: -0.062 min
Response: 622722
Conc: 4.31 ug/ml



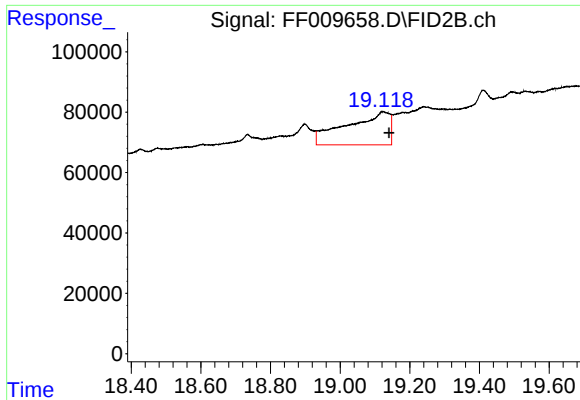
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T. : 14.479 min
Response: 0
Conc: N.D.



#14 N-DOTRIACONTANE

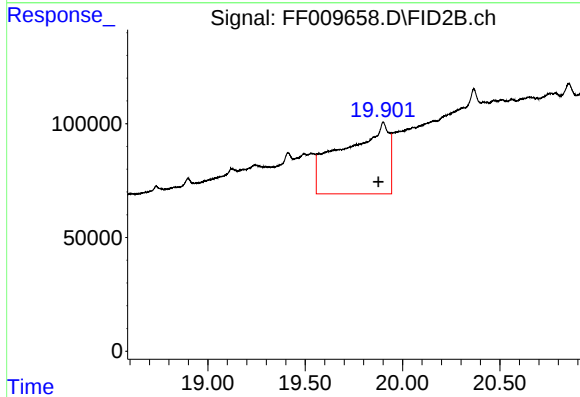
R.T.: 18.348 min
Delta R.T.: -0.011 min
Response: 226478
Conc: 2.07 ug/ml



#15 N-TETRATRIACONTANE

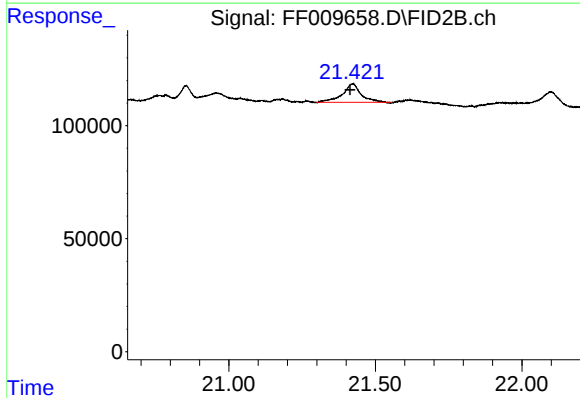
R.T.: 19.123 min
Delta R.T.: -0.017 min
Response: 940424
Conc: 8.88 ug/ml

Instrument :
FID_F
ClientSampleId :
DB-5-(9-9.5)-1-5-22



#16 N-HEXATRIACONTANE

R.T.: 19.900 min
Delta R.T.: 0.024 min
Response: 5123367
Conc: 51.15 ug/ml



#18 N-TETRACONTANE

R.T.: 21.421 min
Delta R.T.: 0.007 min
Response: 363405
Conc: 3.60 ug/ml