

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
 Data File : FF009759.D
 Signal(s) : FID2B.ch
 Acq On : 21 Jan 2022 21:29
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 21 23:02:33 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...	14.446	2242457	17.160 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.612	59375	0.409 ug/ml
13) N-TRIACONTANE	17.495	140303	0.981 ug/ml
14) N-DOTRIACONTANE	18.324	239655	1.761 ug/ml
15) N-TETRATRIACONTANE	19.104	204194	1.719 ug/ml
16) N-HEXATRIACONTANE	19.843	1805072	17.507 ug/ml

(f)=RT Delta > 1/2 Window

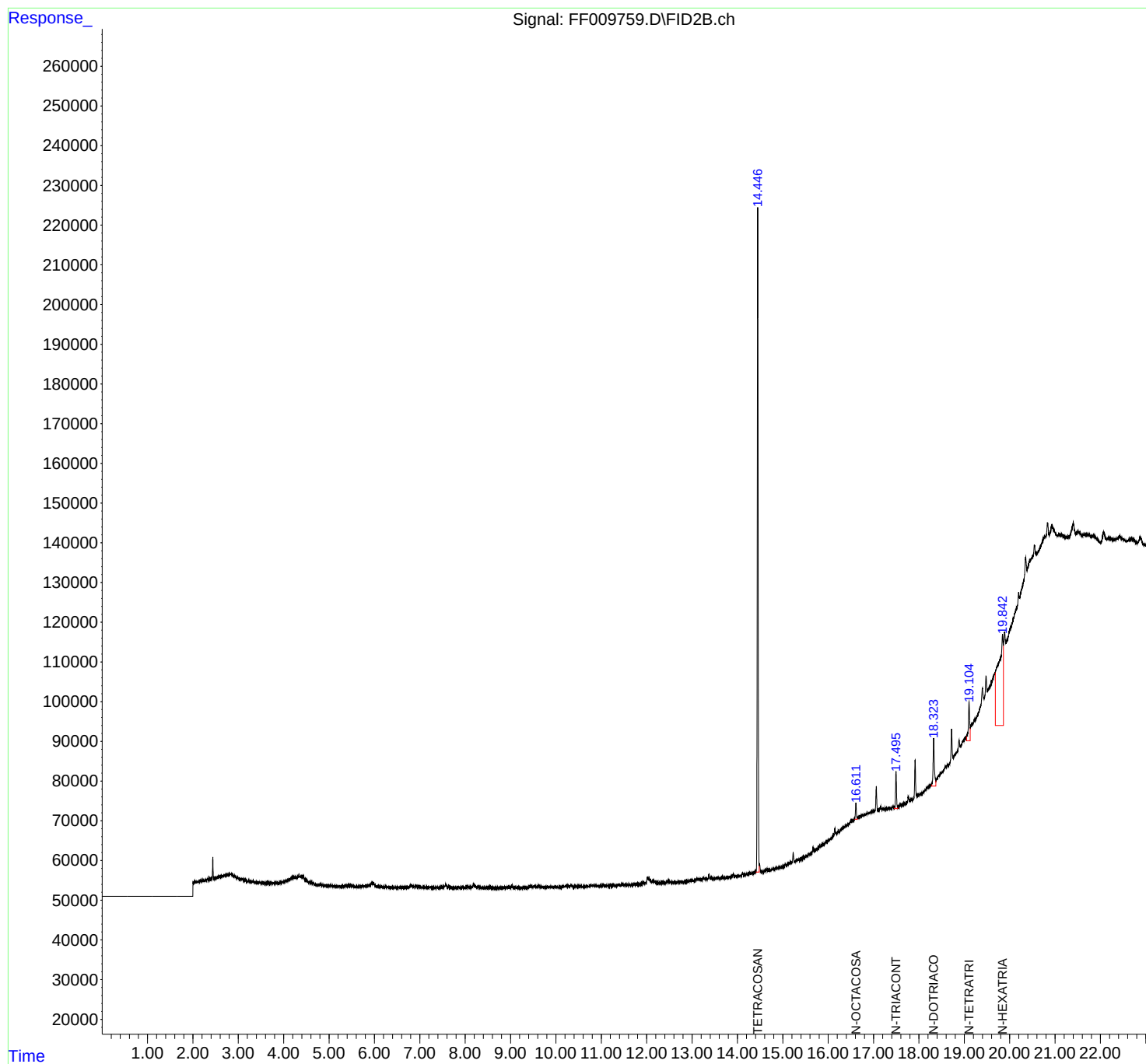
(m)=manual int.

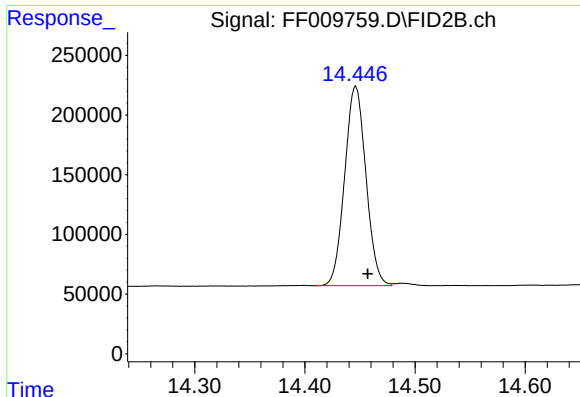
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF012122\
Data File : FF009759.D
Signal(s) : FID2B.ch
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

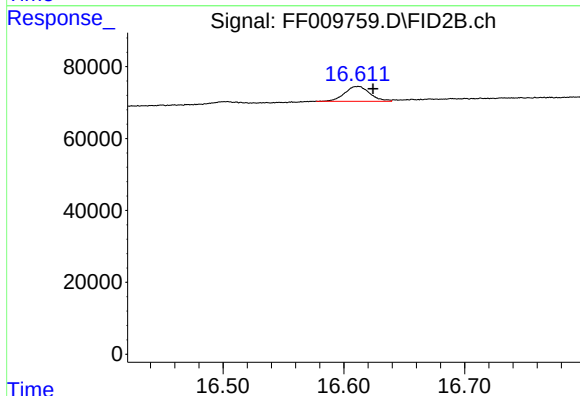




#9 TETRACOSANE-d50 (SURROGATE)

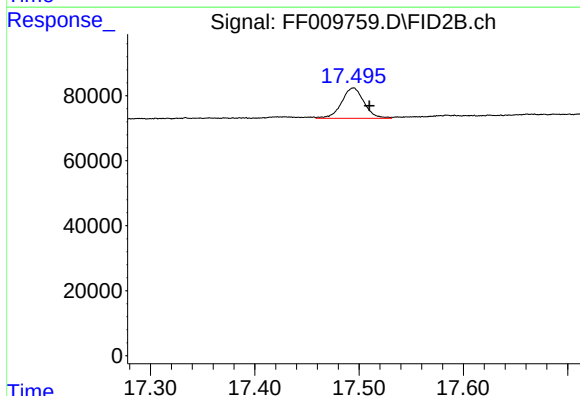
R.T.: 14.446 min
Delta R.T.: -0.011 min
Response: 2242457
Conc: 17.16 ug/ml

Instrument :
FID_F
ClientSampleId :



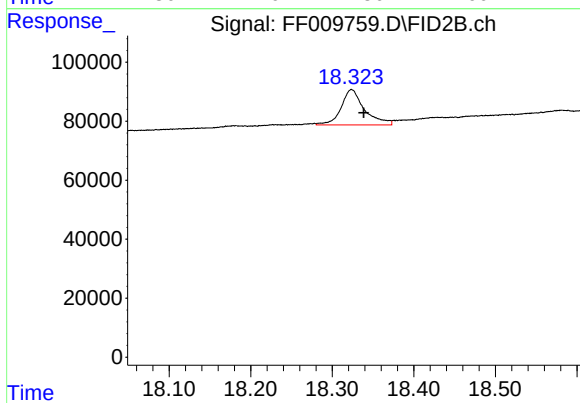
#12 N-OCTACOSANE

R.T.: 16.612 min
Delta R.T.: -0.012 min
Response: 59375
Conc: 0.41 ug/ml



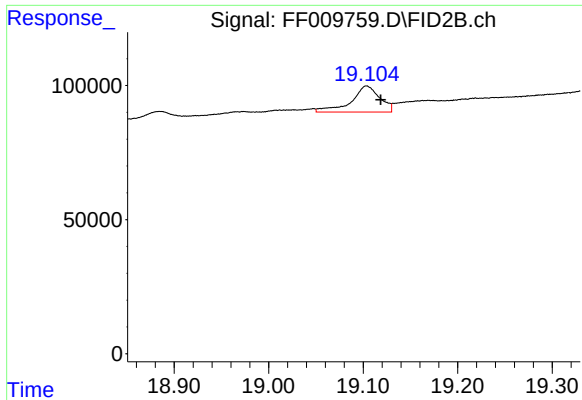
#13 N-TRIACONTANE

R.T.: 17.495 min
Delta R.T.: -0.015 min
Response: 140303
Conc: 0.98 ug/ml



#14 N-DOTRIACONTANE

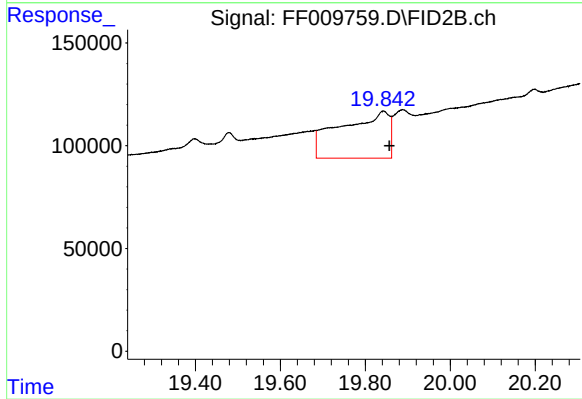
R.T.: 18.324 min
Delta R.T.: -0.015 min
Response: 239655
Conc: 1.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.104 min
Delta R.T.: -0.014 min
Response: 204194
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.843 min
Delta R.T.: -0.014 min
Response: 1805072
Conc: 17.51 ug/ml