

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
 Data File : FF009940.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2022 17:09
 Operator : AJ\MA
 Sample : N1527-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 00:44:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021022.M
 Quant Title :
 QLast Update : Fri Feb 11 12:58:22 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...	14.418	2312787	21.398 ug/ml
Target Compounds			
2) N-DECANE	4.171	52744	0.384 ug/ml
13) N-TRIACONTANE	17.467	57783	0.498 ug/ml
14) N-DOTRIACONTANE	18.309	172872	1.493 ug/ml
15) N-TETRATRIACONTANE	19.078	47513	0.425 ug/ml
16) N-HEXATRIACONTANE	19.860	270858	2.573 ug/ml
18) N-TETRACONTANE	21.368	399361	4.299 ug/ml

(f)=RT Delta > 1/2 Window

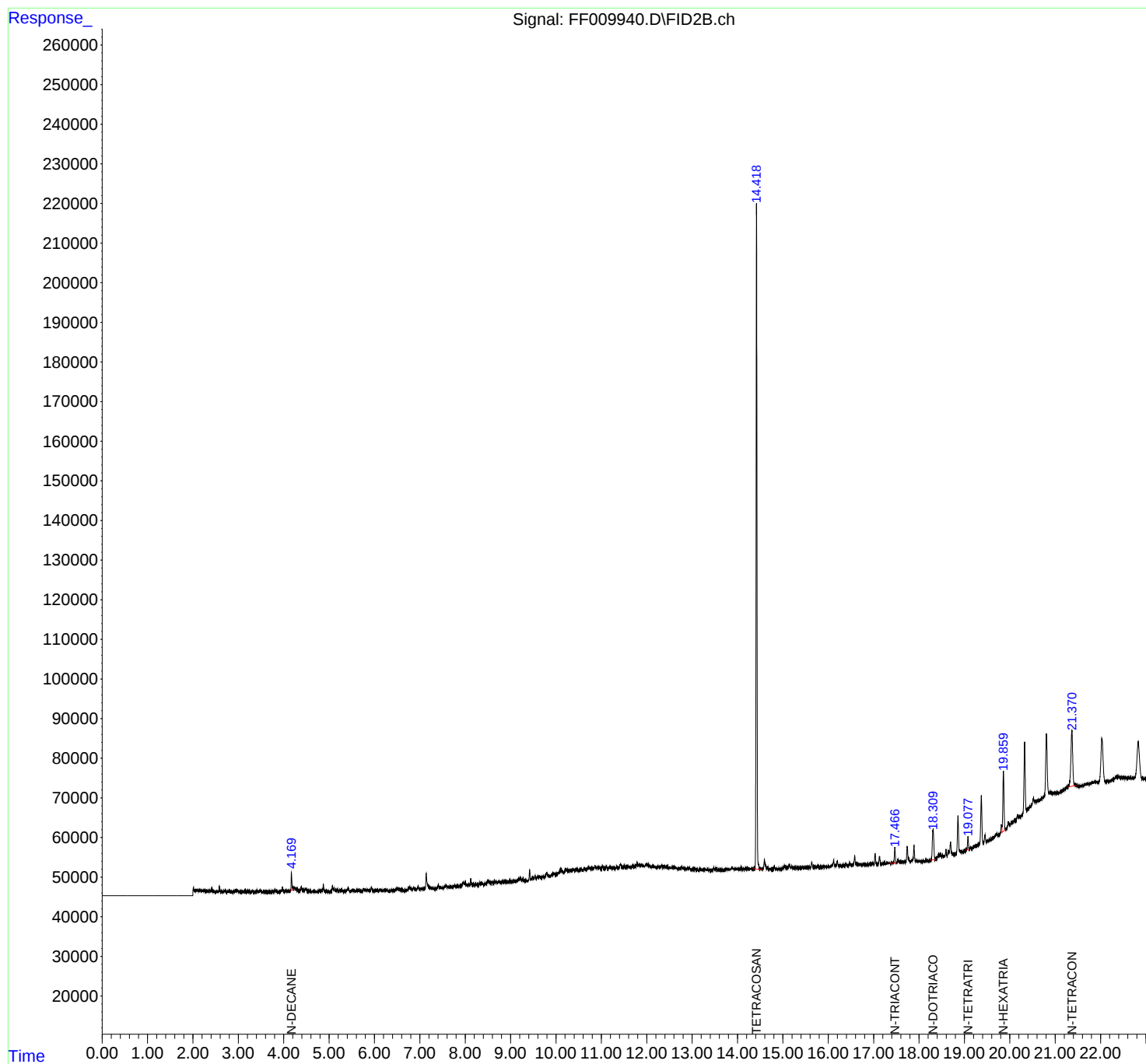
(m)=manual int.

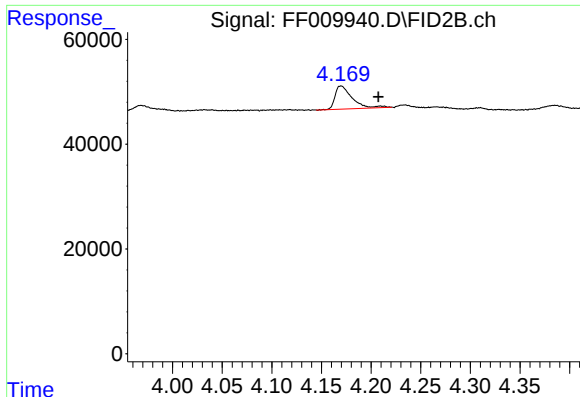
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
Data File : FF009940.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

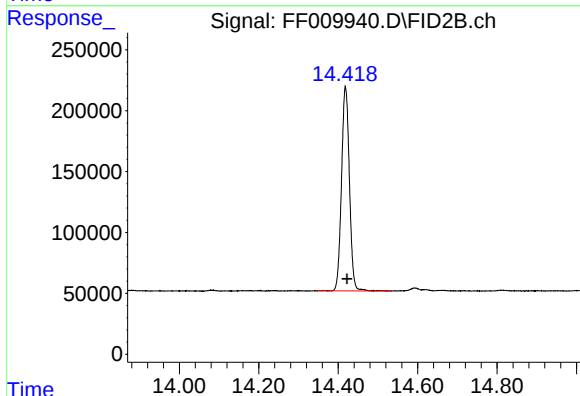




#2 N-DECANE

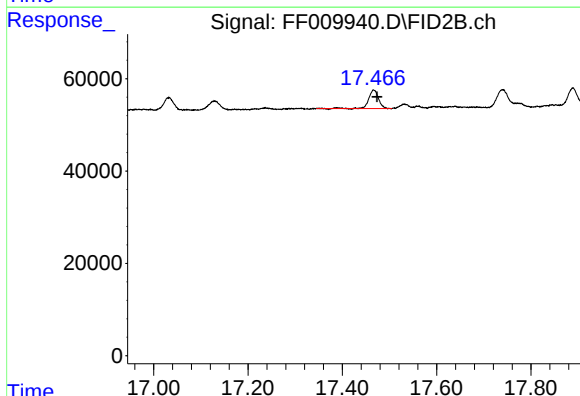
R.T.: 4.171 min
Delta R.T.: -0.037 min
Response: 52744
Conc: 0.38 ug/ml

Instrument :
FID_F
ClientSampleId :



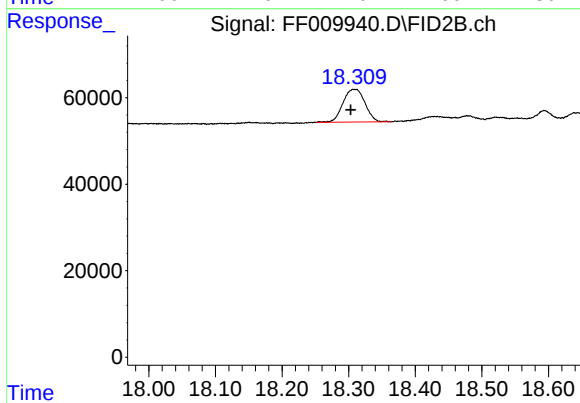
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.418 min
Delta R.T.: -0.004 min
Response: 2312787
Conc: 21.40 ug/ml



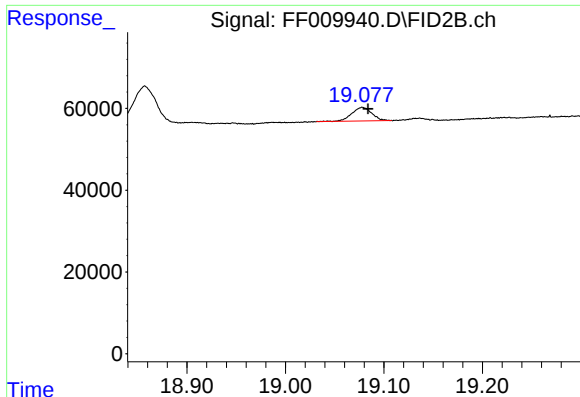
#13 N-TRIACONTANE

R.T.: 17.467 min
Delta R.T.: -0.007 min
Response: 57783
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

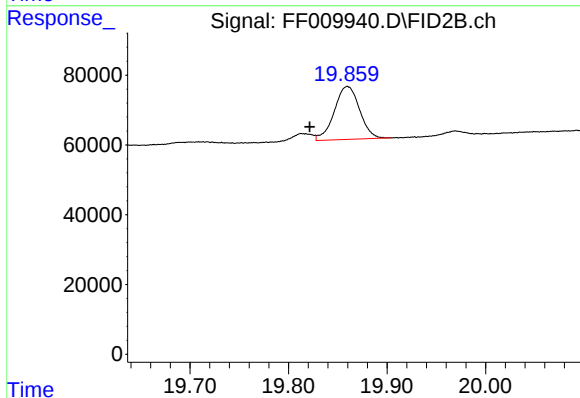
R.T.: 18.309 min
Delta R.T.: 0.006 min
Response: 172872
Conc: 1.49 ug/ml



#15 N-TETRATRIACONTANE

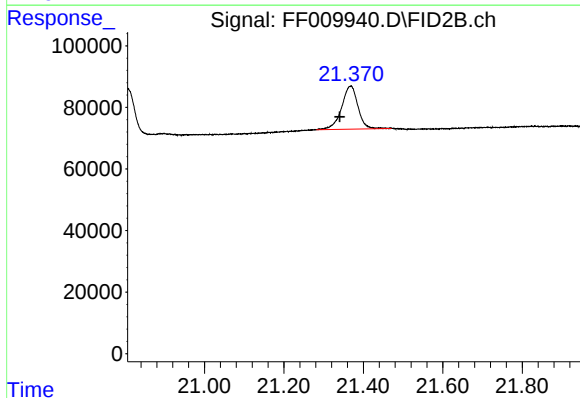
R.T.: 19.078 min
Delta R.T.: -0.006 min
Response: 47513
Conc: 0.42 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: 0.038 min
Response: 270858
Conc: 2.57 ug/ml



#18 N-TETRACONTANE

R.T.: 21.368 min
Delta R.T.: 0.027 min
Response: 399361
Conc: 4.30 ug/ml