

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
 Data File : FF009937.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2022 15:39
 Operator : AJ\MA
 Sample : N1527-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 15 00:43:31 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	2238367	20.710 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.583	83998	0.716 ug/ml
13) N-TRIACONTANE	17.468	109954	0.948 ug/ml
14) N-DOTRIACONTANE	18.303	147982	1.278 ug/ml
16) N-HEXATRIACONTANE	19.860	180745	1.717 ug/ml
18) N-TETRACONTANE	21.366	265330	2.856 ug/ml

(f)=RT Delta > 1/2 Window

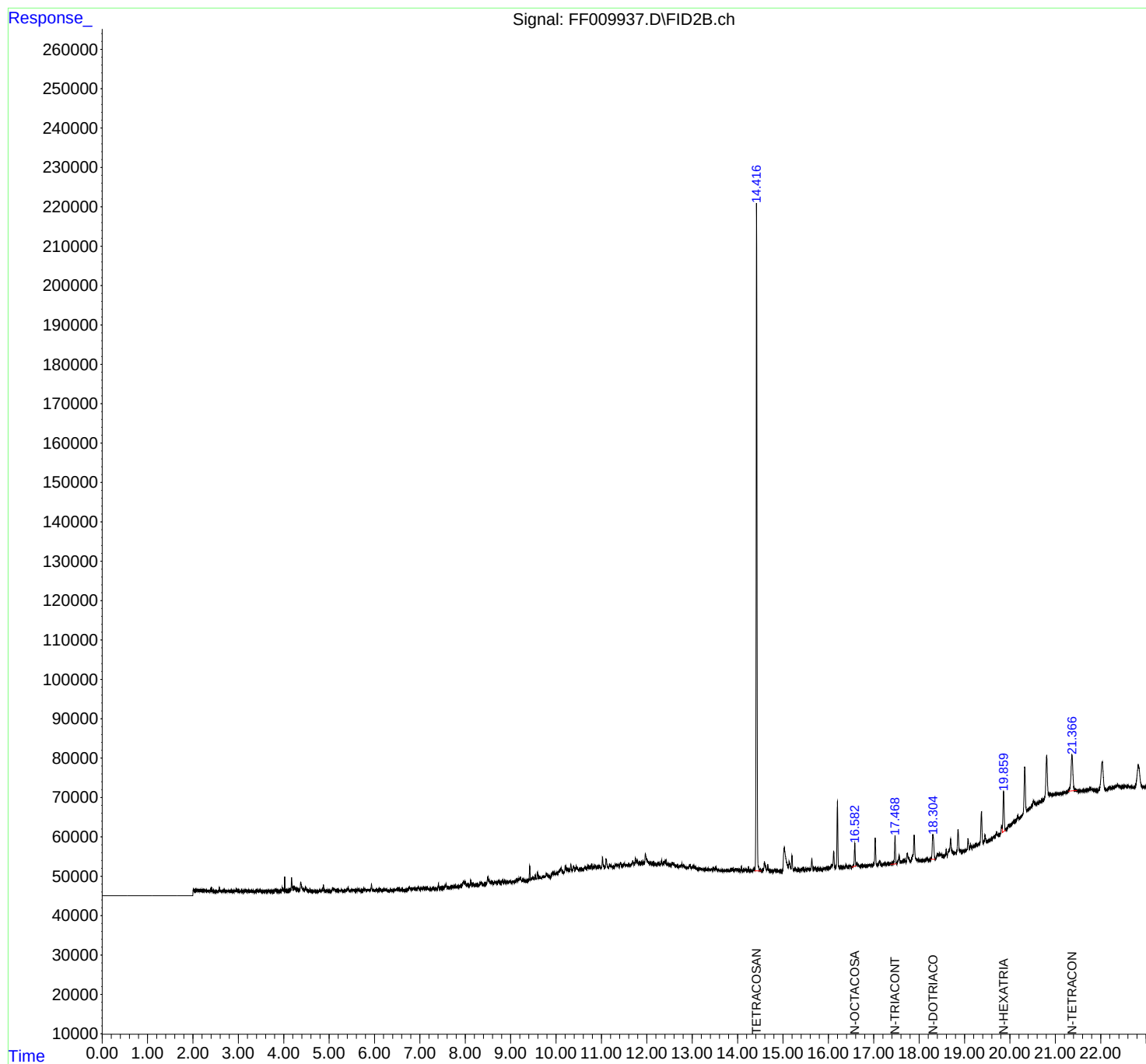
(m)=manual int.

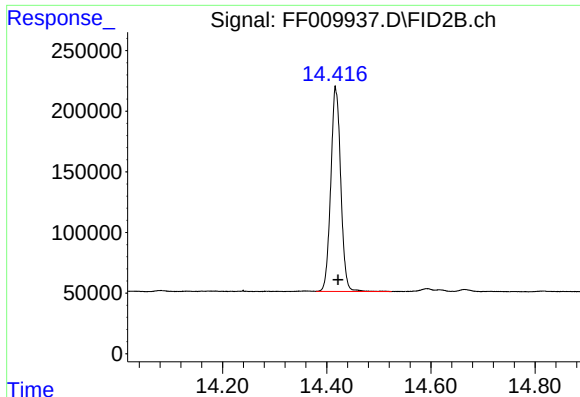
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021422\
Data File : FF009937.D
Signal(s) : FID2B.ch
Acq On : 14 Feb 2022 15:39
Operator : AJ\MA
Sample : N1527-02
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Instrument :
FID_F
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Integration File: autoint1.e
Quant Time: Feb 15 00:43:31 2022
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

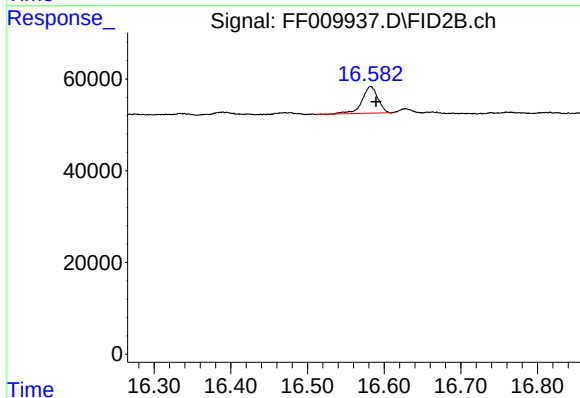




#9 TETRACOSANE-d50 (SURROGATE)

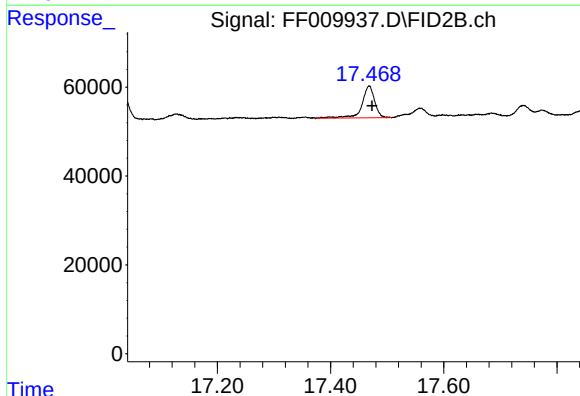
R.T.: 14.418 min
Delta R.T.: -0.005 min
Response: 2238367
Conc: 20.71 ug/ml

Instrument :
FID_F
ClientSampleId :



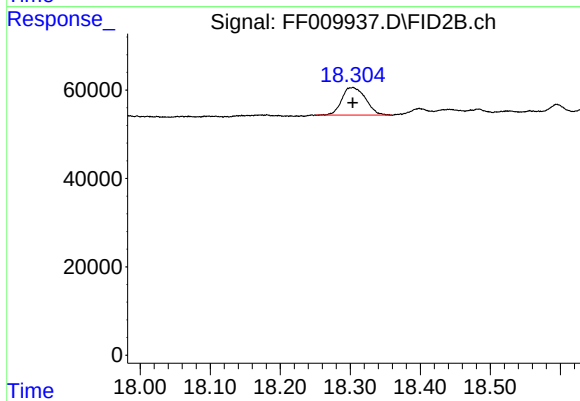
#12 N-OCTACOSANE

R.T.: 16.583 min
Delta R.T.: -0.007 min
Response: 83998
Conc: 0.72 ug/ml



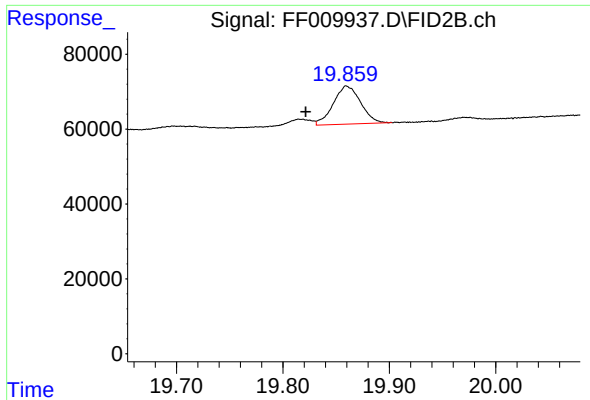
#13 N-TRIACONTANE

R.T.: 17.468 min
Delta R.T.: -0.005 min
Response: 109954
Conc: 0.95 ug/ml



#14 N-DOTRIACONTANE

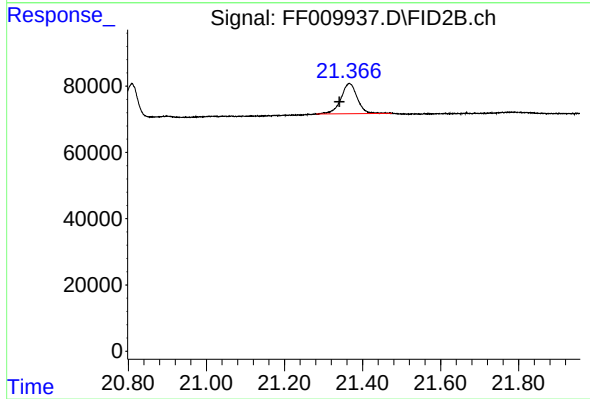
R.T.: 18.303 min
Delta R.T.: 0.000 min
Response: 147982
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.860 min
Delta R.T.: 0.039 min
Response: 180745
Conc: 1.72 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.366 min
Delta R.T.: 0.026 min
Response: 265330
Conc: 2.86 ug/ml