

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090922\
 Data File : FF011434.D
 Signal(s) : FID2B.ch
 Acq On : 09 Sep 2022 15:31
 Operator : YP\AJ
 Sample : N4538-08 10X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 11 07:24:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 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...	14.783	166246	1.483 ug/ml
Target Compounds			
4) N-TETRADECANE	8.306	34765	0.265 ug/ml
7) N-EICOSANE	12.731	433908	3.299 ug/ml
10) N-TETRACOSANE	14.949	140753	1.105 ug/ml
12) N-OCTACOSANE	16.951	86663	0.708 ug/ml
13) N-TRIACONTANE	17.838	97995	0.812 ug/ml
14) N-DOTRIACONTANE	18.673	160089	1.353 ug/ml
15) N-TETRATRIACONTANE	19.455	77659	0.680 ug/ml
16) N-HEXATRIACONTANE	20.198	48845	0.459 ug/ml
18) N-TETRACONTANE	21.744	615398	5.832 ug/ml

(f)=RT Delta > 1/2 Window

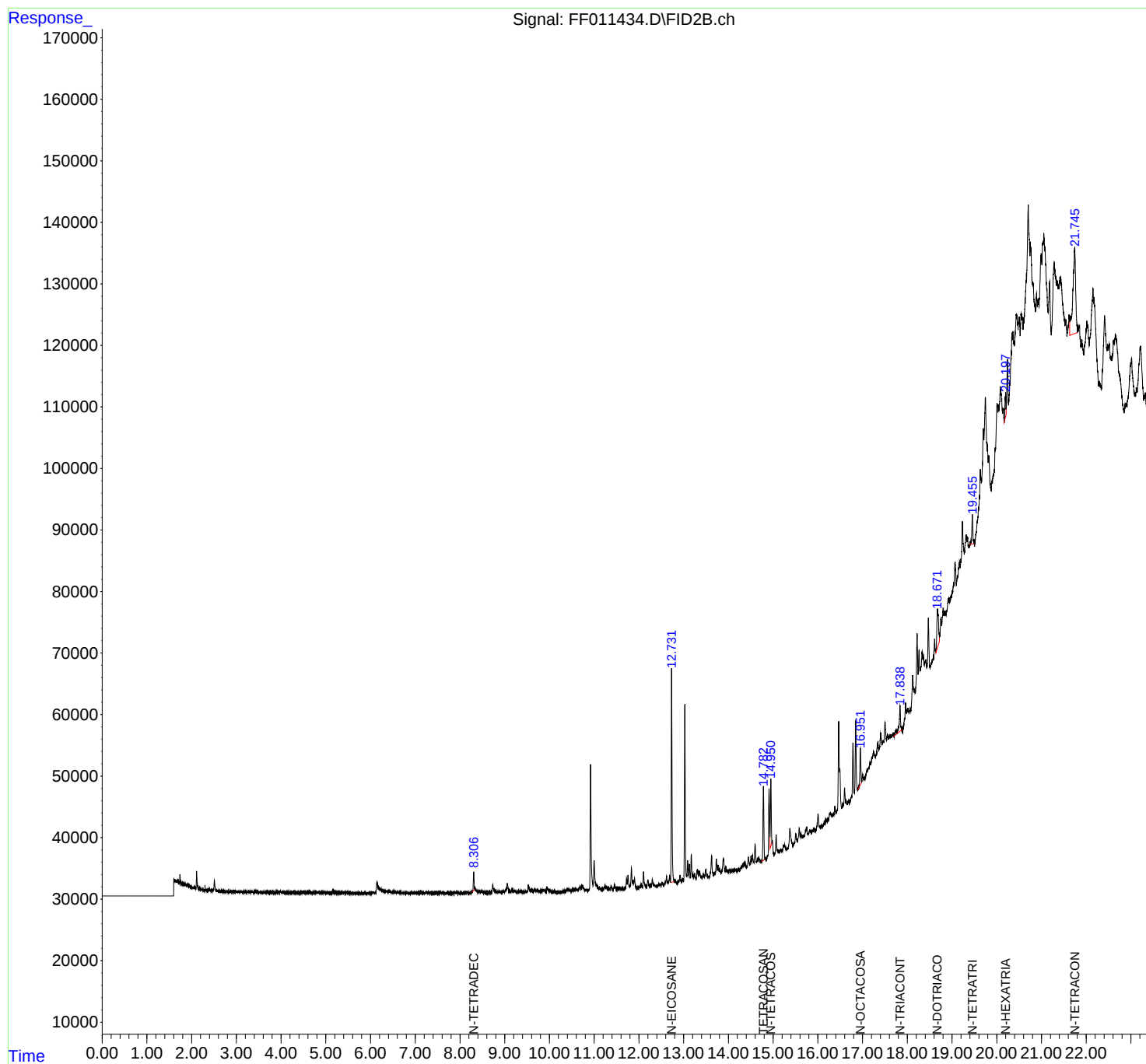
(m)=manual int.

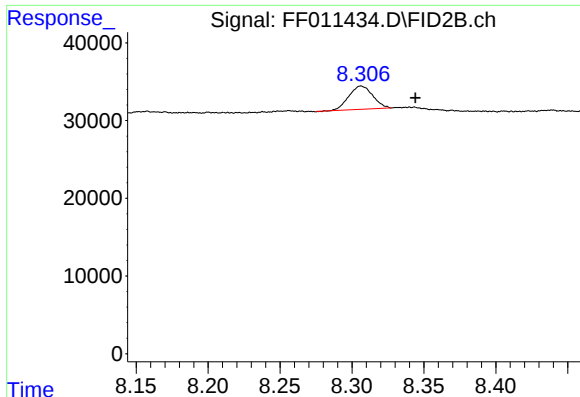
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090922\
Data File : FF011434.D
Signal(s) : FID2B.ch
Acq On : 09 Sep 2022 15:31
Operator : YP\AJ
Sample : N4538-08 10X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 11 07:24:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
Quant Title :
QLast Update : Mon Aug 29 01:24:29 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

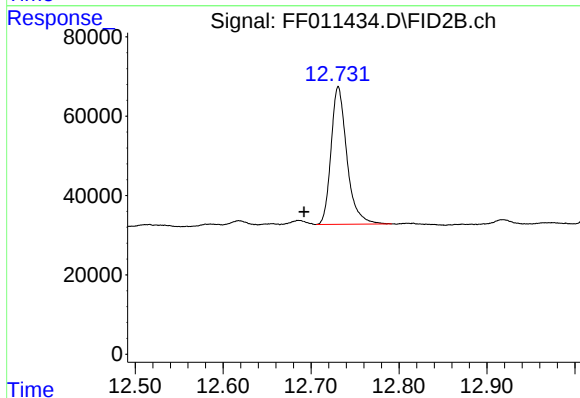




#4 N-TETRADECANE

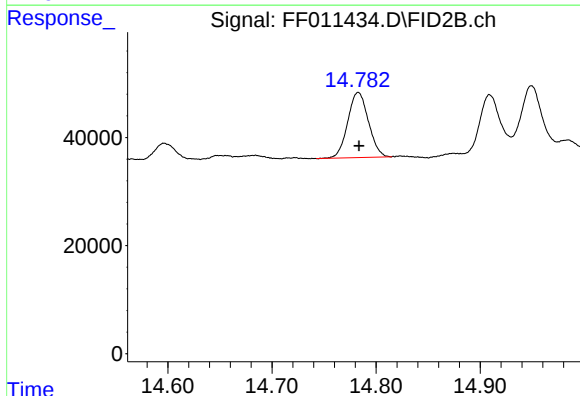
R.T.: 8.306 min
Delta R.T.: -0.038 min
Response: 34765
Conc: 0.26 ug/ml

Instrument :
FID_F
ClientSampleId :



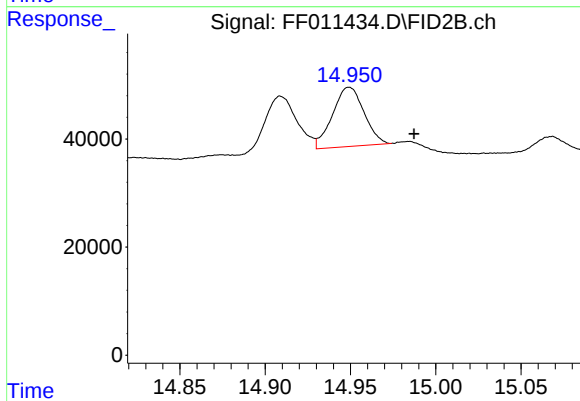
#7 N-EICOSANE

R.T.: 12.731 min
Delta R.T.: 0.039 min
Response: 433908
Conc: 3.30 ug/ml



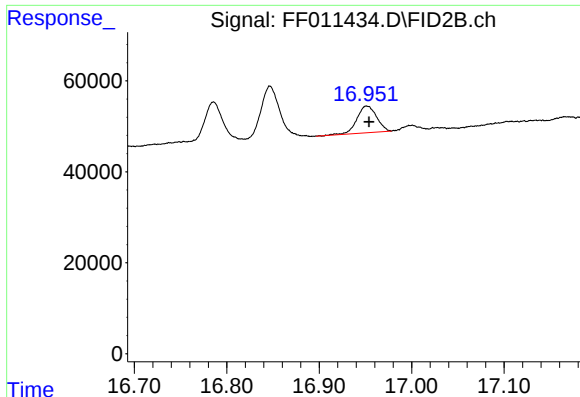
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.783 min
Delta R.T.: 0.000 min
Response: 166246
Conc: 1.48 ug/ml



#10 N-TETRACOSANE

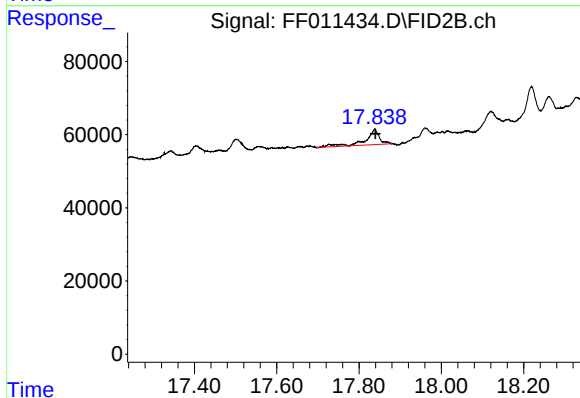
R.T.: 14.949 min
Delta R.T.: -0.038 min
Response: 140753
Conc: 1.11 ug/ml



#12 N-OCTACOSANE

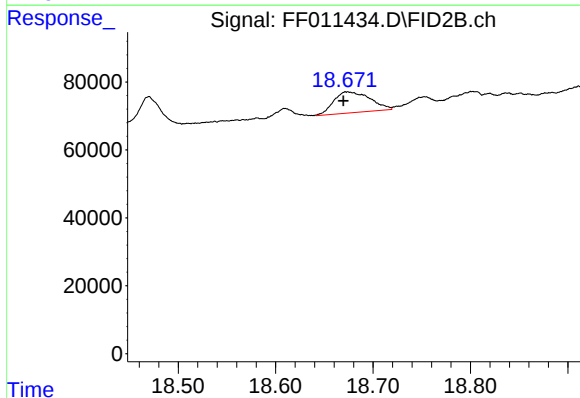
R.T.: 16.951 min
Delta R.T.: -0.003 min
Response: 86663
Conc: 0.71 ug/ml

Instrument :
FID_F
ClientSampleId :



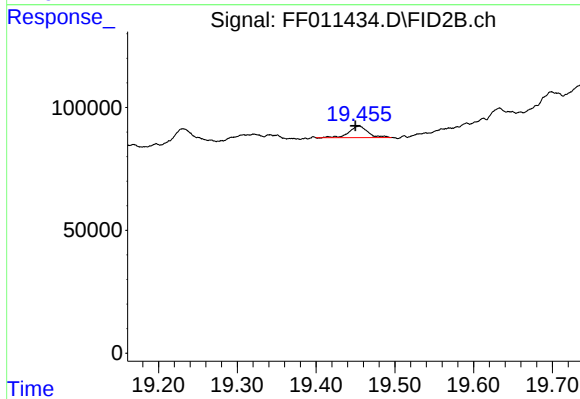
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: -0.002 min
Response: 97995
Conc: 0.81 ug/ml



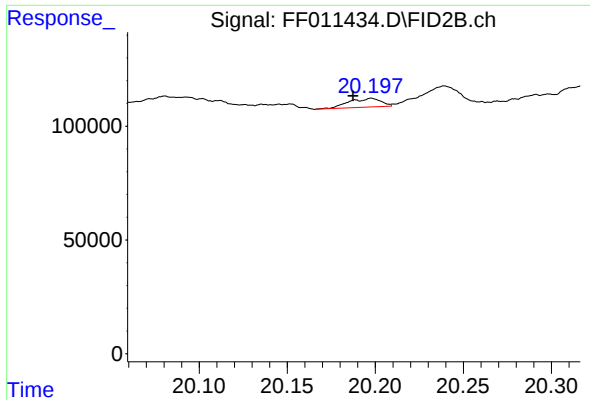
#14 N-DOTRIACONTANE

R.T.: 18.673 min
Delta R.T.: 0.004 min
Response: 160089
Conc: 1.35 ug/ml



#15 N-TETRATRIACONTANE

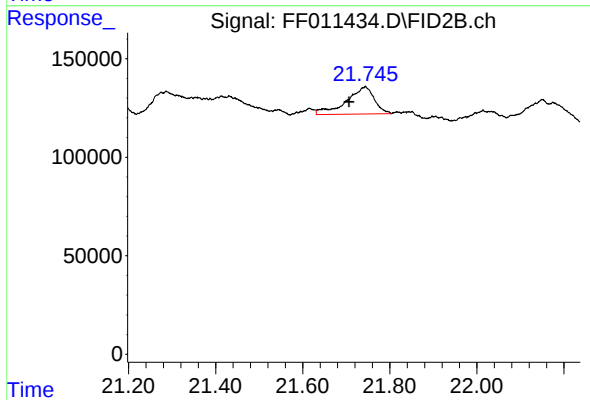
R.T.: 19.455 min
Delta R.T.: 0.005 min
Response: 77659
Conc: 0.68 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.198 min
Delta R.T.: 0.010 min
Response: 48845
Conc: 0.46 ug/ml

Instrument :
FID_F
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.744 min
Delta R.T.: 0.038 min
Response: 615398
Conc: 5.83 ug/ml