

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
 Data File : FF013749.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2023 13:47
 Operator : YP\AJ
 Sample : 05449-02 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 20 02:36:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 2023
 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...	14.964	516815	4.523 ug/ml
Target Compounds			
4) N-TETRADECANE	8.471	40083	0.324 ug/ml
11) N-HEXACOSANE	16.188	35972	0.305 ug/ml
12) N-OCTACOSANE	17.140	64534	0.561 ug/ml
13) N-TRIACONTANE	18.026	101845	0.904 ug/ml
15) N-TETRATRIACONTANE	19.672	111906	1.200 ug/ml

(f)=RT Delta > 1/2 Window

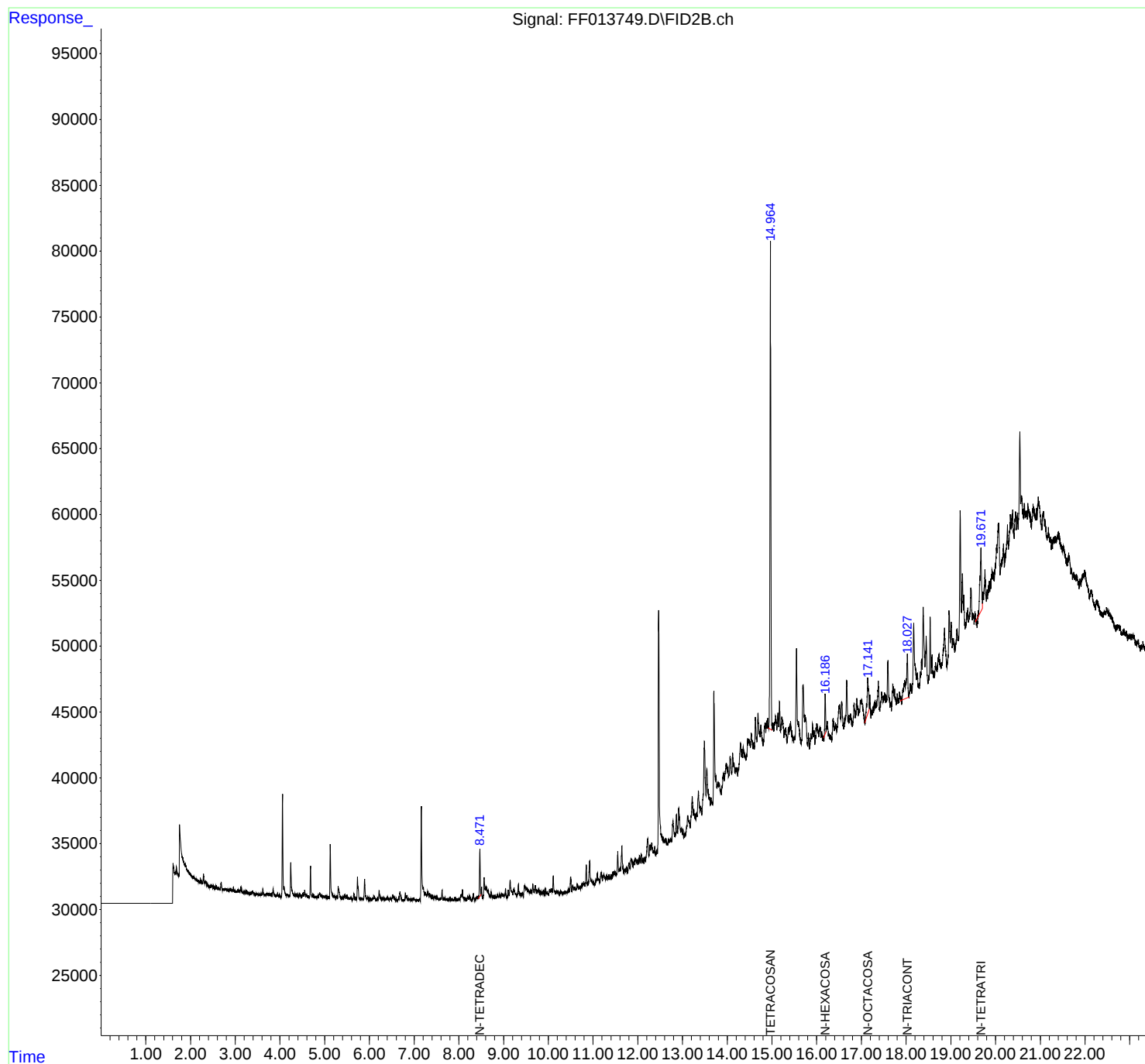
(m)=manual int.

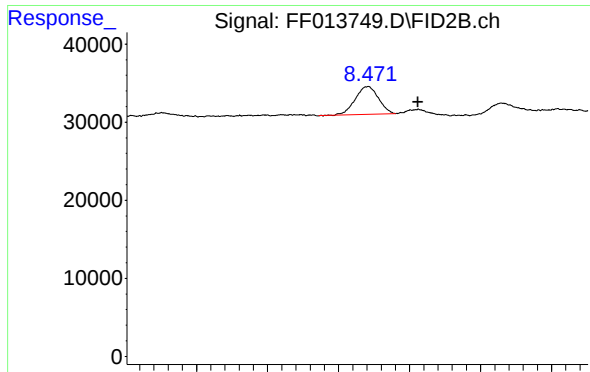
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111823\
Data File : FF013749.D
Signal(s) : FID2B.ch
Acq On : 18 Nov 2023 13:47
Operator : YP\AJ
Sample : 05449-02 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 20 02:36:14 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
Quant Title :
QLast Update : Fri Nov 10 12:42:28 2023
Response via : Initial Calibration
Integrator: ChemStation

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

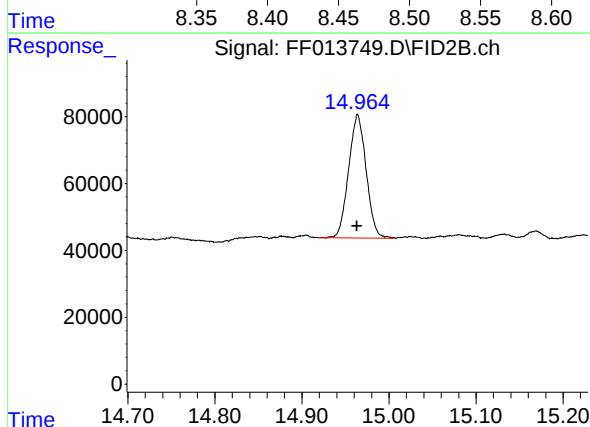




#4 N-TETRADECANE

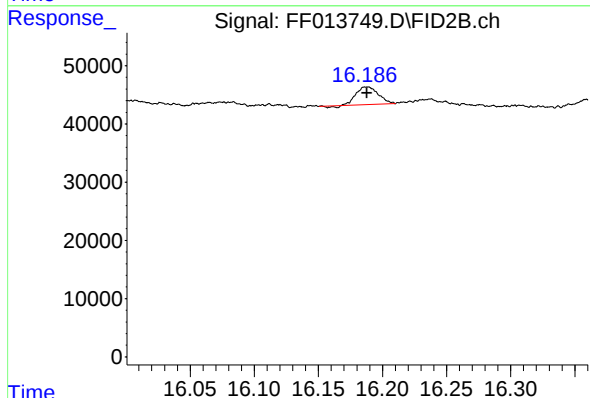
R.T.: 8.471 min
Delta R.T.: -0.035 min
Response: 40083
Conc: 0.32 ug/ml

Instrument :
FID_F
ClientSampleId :



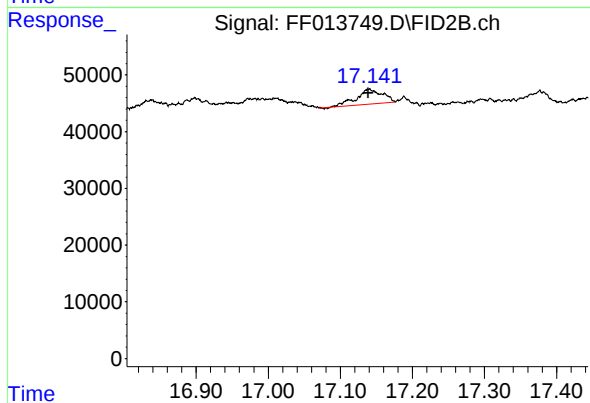
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.964 min
Delta R.T.: 0.000 min
Response: 516815
Conc: 4.52 ug/ml



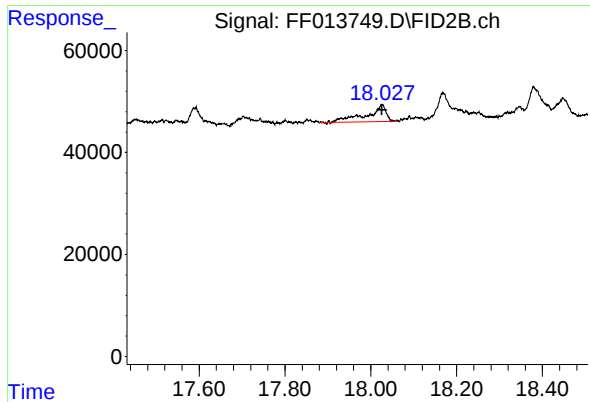
#11 N-HEXACOSANE

R.T.: 16.188 min
Delta R.T.: 0.000 min
Response: 35972
Conc: 0.30 ug/ml



#12 N-OCTACOSANE

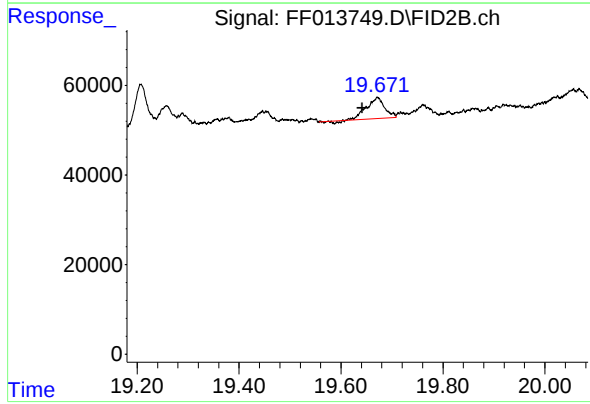
R.T.: 17.140 min
Delta R.T.: 0.001 min
Response: 64534
Conc: 0.56 ug/ml



#13 N-TRIACONTANE

R.T.: 18.026 min
Delta R.T.: 0.000 min
Response: 101845
Conc: 0.90 ug/ml

Instrument :
FID_F
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.672 min
Delta R.T.: 0.030 min
Response: 111906
Conc: 1.20 ug/ml