

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
 Data File : FF008315.D
 Signal(s) : FID2B.ch
 Acq On : 22 Apr 2021 05:59
 Operator : DD\AJ
 Sample : M2106-08
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 22 07:17:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
 Quant Title :
 QLast Update : Tue Apr 06 02:37:41 2021
 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...	14.779	1569928	14.307 ug/ml
Target Compounds			
4) N-TETRADECANE	8.400	174320	1.344 ug/ml
11) N-HEXACOSANE	16.002	99561	0.813 ug/ml
12) N-OCTACOSANE	16.949	124478	1.020 ug/ml
13) N-TRIACONTANE	17.834	112866	0.924 ug/ml
14) N-DOTRIACONTANE	18.660	159193	1.313 ug/ml

(f)=RT Delta > 1/2 Window

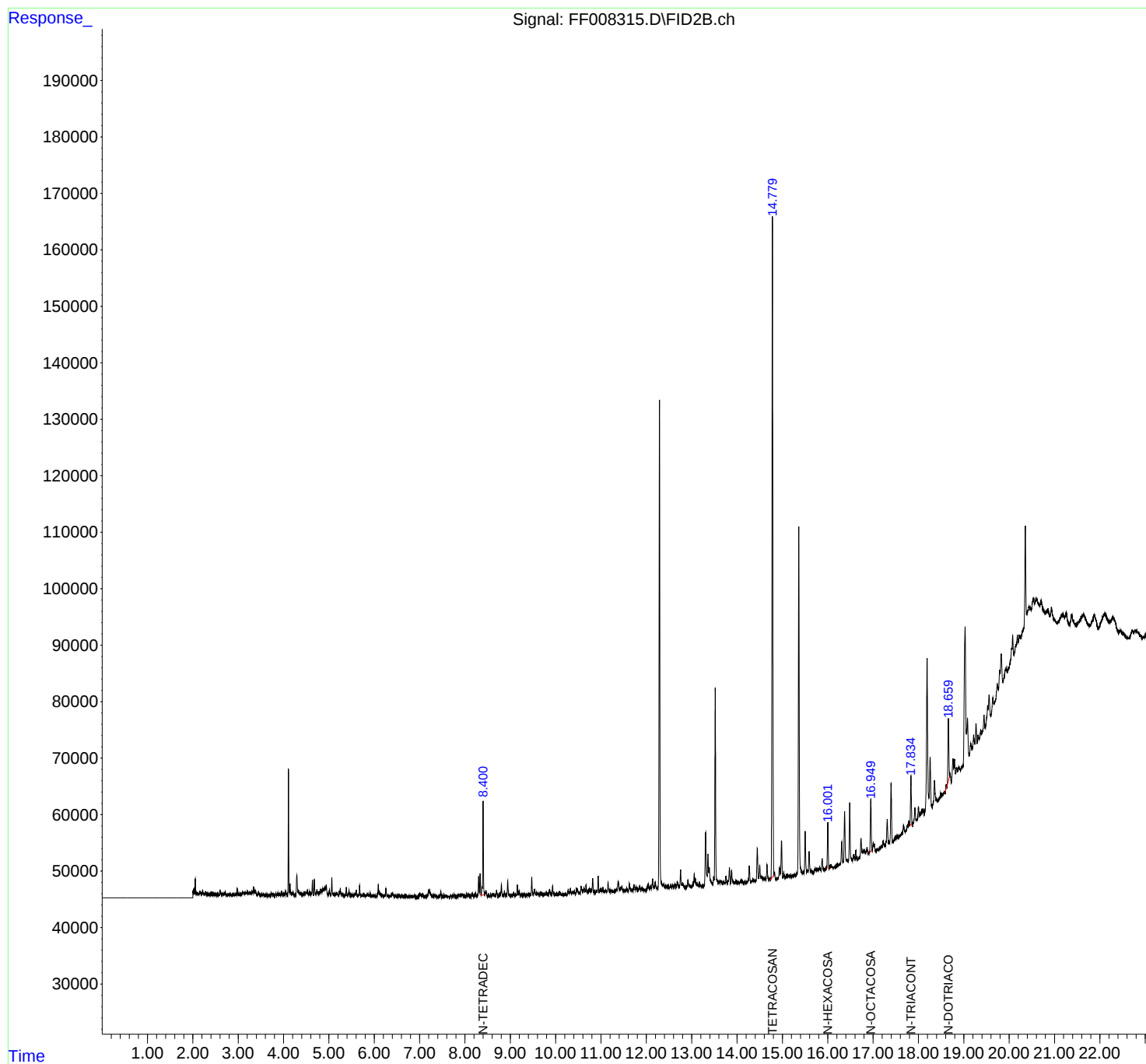
(m)=manual int.

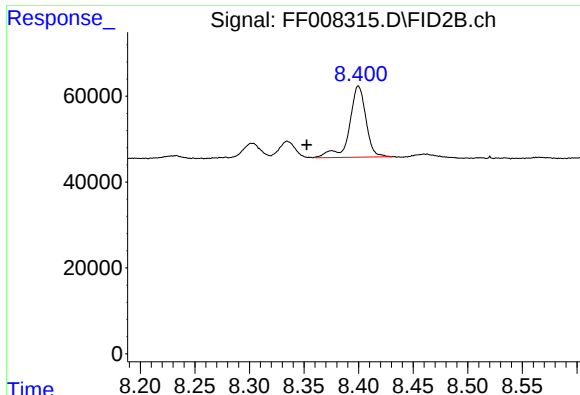
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042121\
Data File : FF008315.D
Signal(s) : FID2B.ch
Acq On : 22 Apr 2021 05:59
Operator : DD\AJ
Sample : M2106-08
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 22 07:17:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040521.M
Quant Title :
QLast Update : Tue Apr 06 02:37:41 2021
Response via : Initial Calibration
Integrator: ChemStation

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

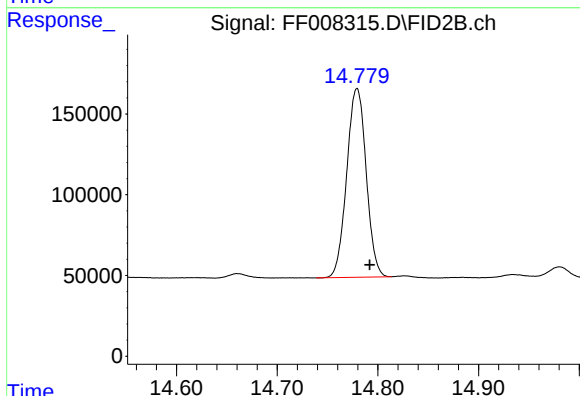




#4 N-TETRADECANE

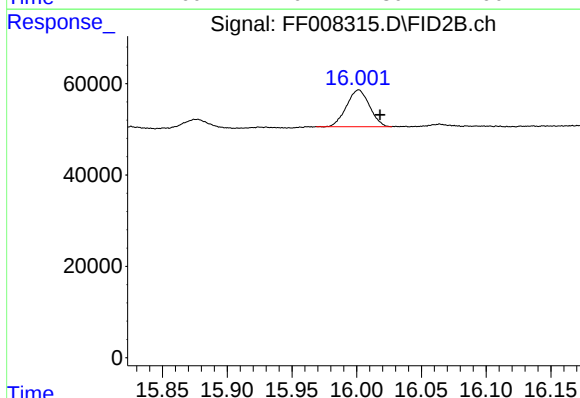
R.T.: 8.400 min
Delta R.T.: 0.047 min
Response: 174320
Conc: 1.34 ug/ml

Instrument :
FID_F
ClientSampleId :



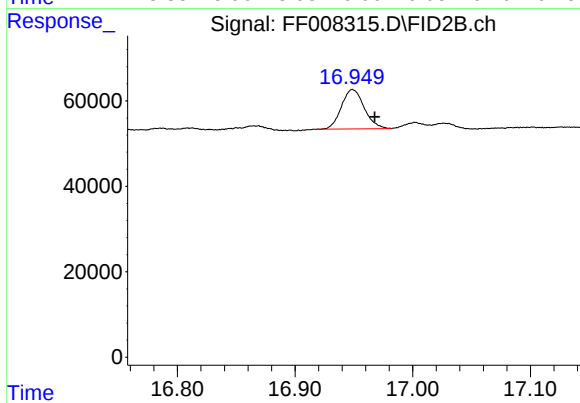
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.779 min
Delta R.T.: -0.013 min
Response: 1569928
Conc: 14.31 ug/ml



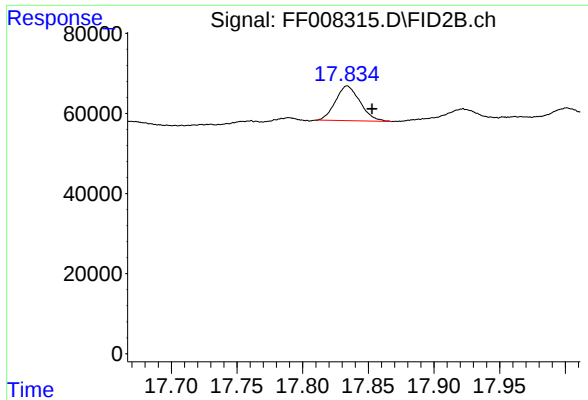
#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: -0.016 min
Response: 99561
Conc: 0.81 ug/ml



#12 N-OCTACOSANE

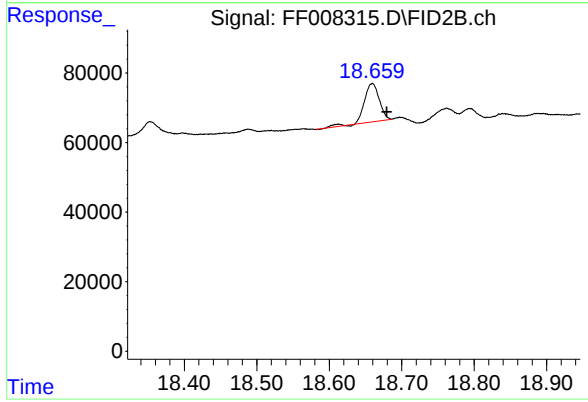
R.T.: 16.949 min
Delta R.T.: -0.019 min
Response: 124478
Conc: 1.02 ug/ml



#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: -0.019 min
Response: 112866
Conc: 0.92 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.660 min
Delta R.T.: -0.020 min
Response: 159193
Conc: 1.31 ug/ml