

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121520\
 Data File : FF008000.D
 Signal(s) : FID2B.ch
 Acq On : 15 Dec 2020 08:04
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 MECL2

Integration File: autoint1.e
 Quant Time: Dec 16 00:52:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
 Quant Title :
 QLast Update : Thu Dec 03 09:08:10 2020
 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...	14.742	382262	3.024 ug/ml
Target Compounds			
8) N-DOCOSANE	13.752f	111881	0.764 ug/ml
10) N-TETRACOSANE	14.903	135134	0.928 ug/ml
11) N-HEXACOSANE	15.926	153595	1.090 ug/ml
12) N-OCTACOSANE	16.879	170603	1.261 ug/ml
13) N-TRIACONTANE	17.769	182929	1.445 ug/ml
14) N-DOTRIACONTANE	18.604	158156	1.427 ug/ml
15) N-TETRATRIACONTANE	19.387	89816	1.047 ug/ml

(f)=RT Delta > 1/2 Window

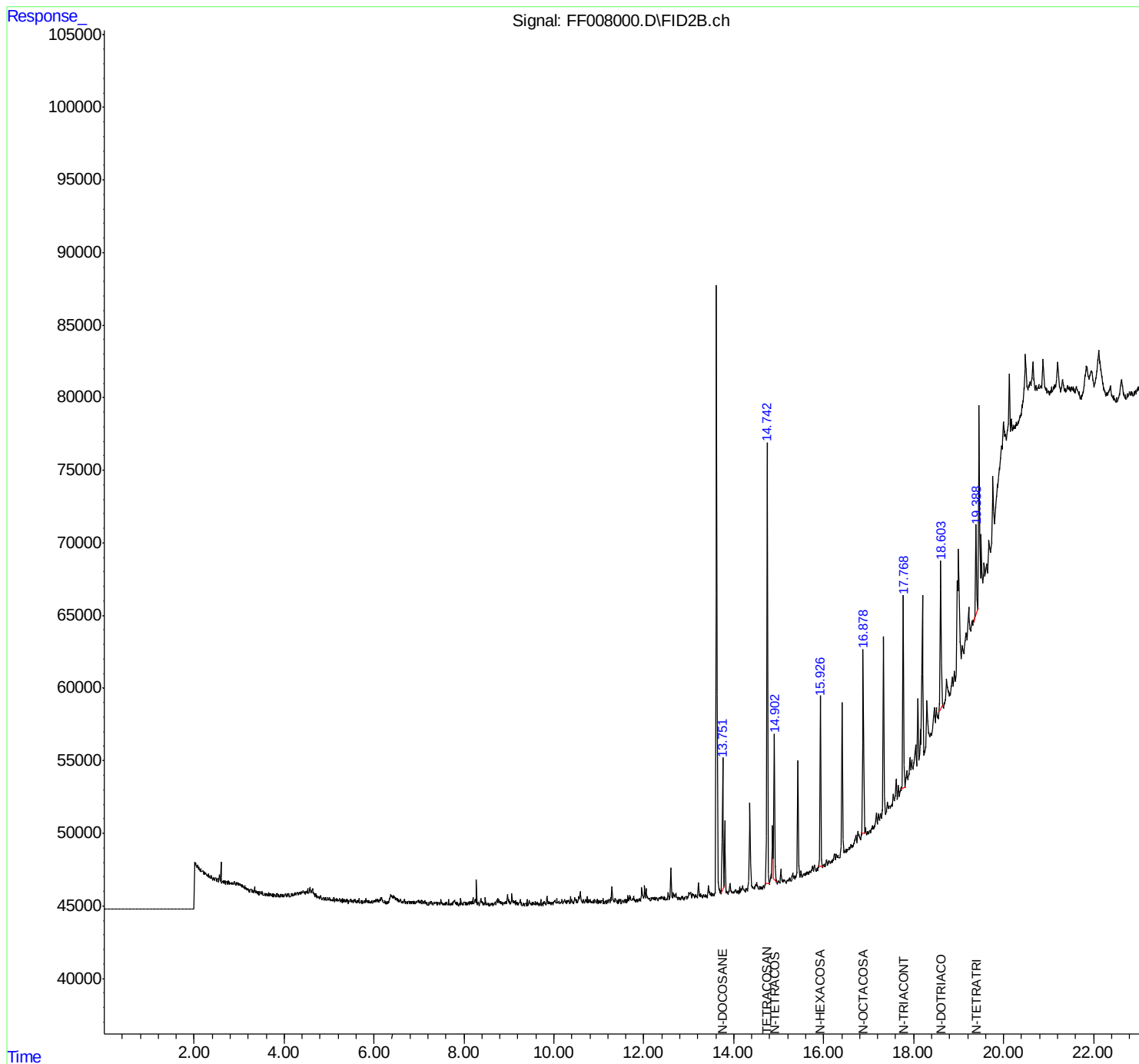
(m)=manual int.

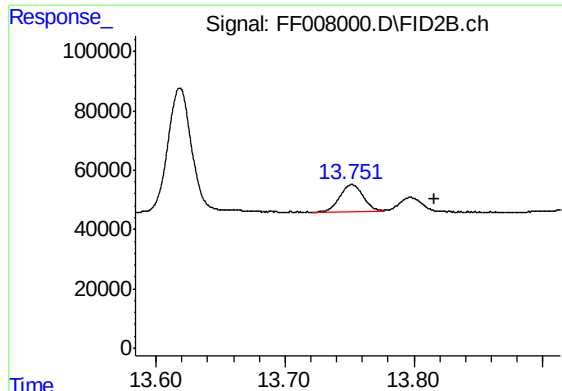
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121520\
Data File : FF008000.D
Signal(s) : FID2B.ch
Acq On : 15 Dec 2020 08:04
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Dec 16 00:52:21 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120220.M
Quant Title :
QLast Update : Thu Dec 03 09:08:10 2020
Response via : Initial Calibration
Integrator: ChemStation

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

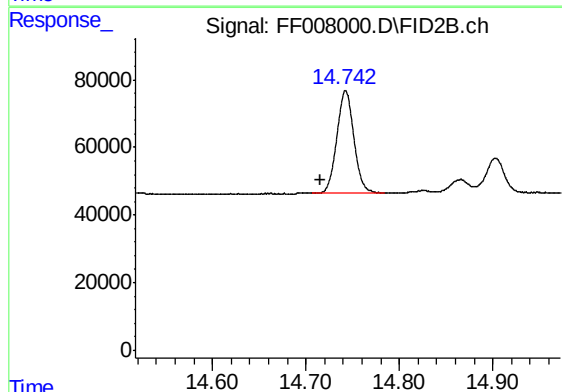




#8 N-DOCOSANE

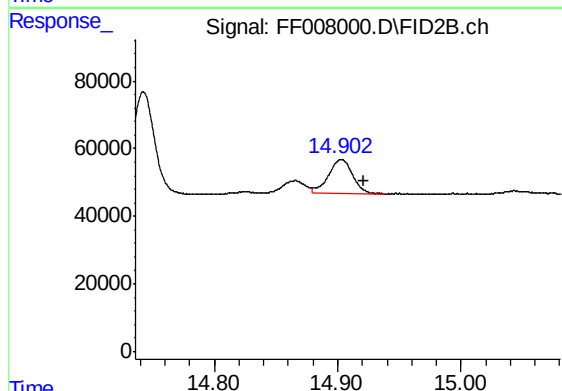
R.T.: 13.752 min
Delta R.T.: -0.064 min
Response: 111881
Conc: 0.76 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



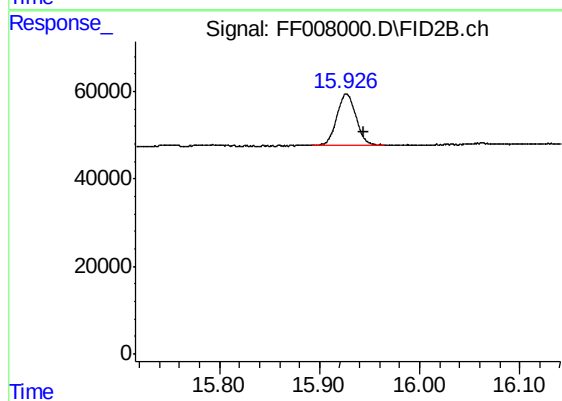
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.026 min
Response: 382262
Conc: 3.02 ug/ml



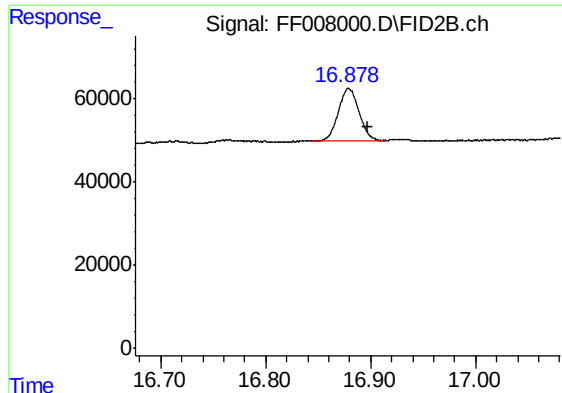
#10 N-TETRACOSANE

R.T.: 14.903 min
Delta R.T.: -0.019 min
Response: 135134
Conc: 0.93 ug/ml



#11 N-HEXACOSANE

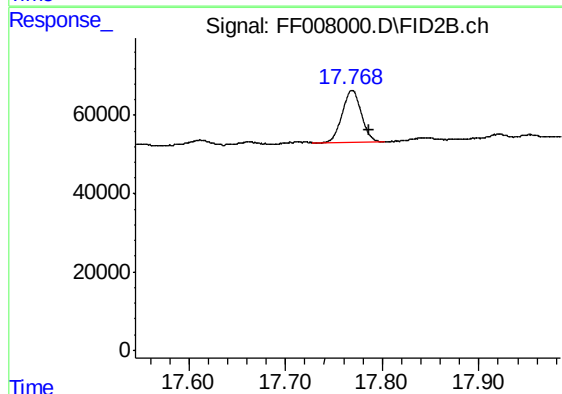
R.T.: 15.926 min
Delta R.T.: -0.018 min
Response: 153595
Conc: 1.09 ug/ml



#12 N-OCTACOSANE

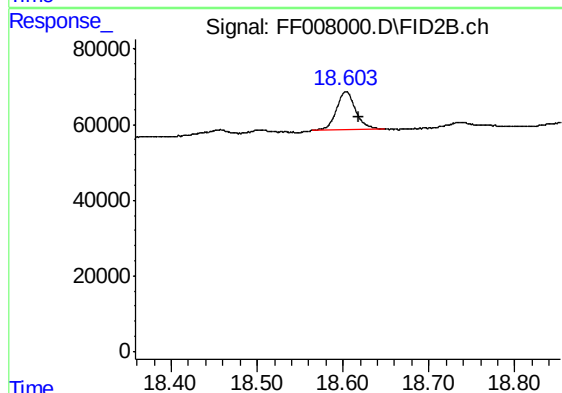
R.T.: 16.879 min
Delta R.T.: -0.018 min
Response: 170603
Conc: 1.26 ug/ml

Instrument :
FID_F
ClientSampleId :
MECL2



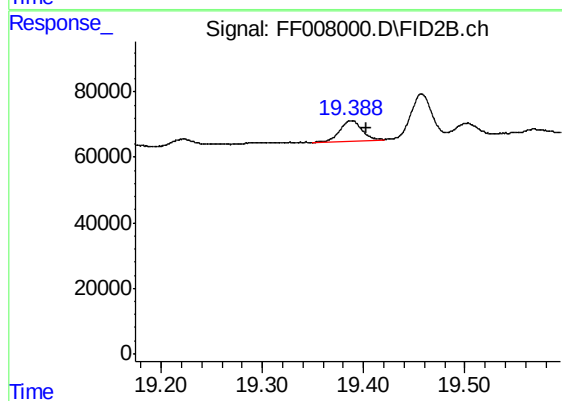
#13 N-TRIACONTANE

R.T.: 17.769 min
Delta R.T.: -0.017 min
Response: 182929
Conc: 1.44 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.604 min
Delta R.T.: -0.015 min
Response: 158156
Conc: 1.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.387 min
Delta R.T.: -0.015 min
Response: 89816
Conc: 1.05 ug/ml