

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
 Data File : FF006455.D
 Signal(s) : FID2B.ch
 Acq On : 21 Feb 2020 22:08
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 22:56:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
 Quant Title :
 QLast Update : Tue Feb 11 10:27:03 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...	14.604	2239766	18.385 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.788	107586	0.770 ug/ml
13) N-TRIACONTANE	17.653	133083	0.962 ug/ml
14) N-DOTRIACONTANE	18.481	152074	1.156 ug/ml
15) N-TETRATRIACONTANE	19.262	122693	1.093 ug/ml
16) N-HEXATRIACONTANE	20.000	113192	1.170 ug/ml

(f)=RT Delta > 1/2 Window

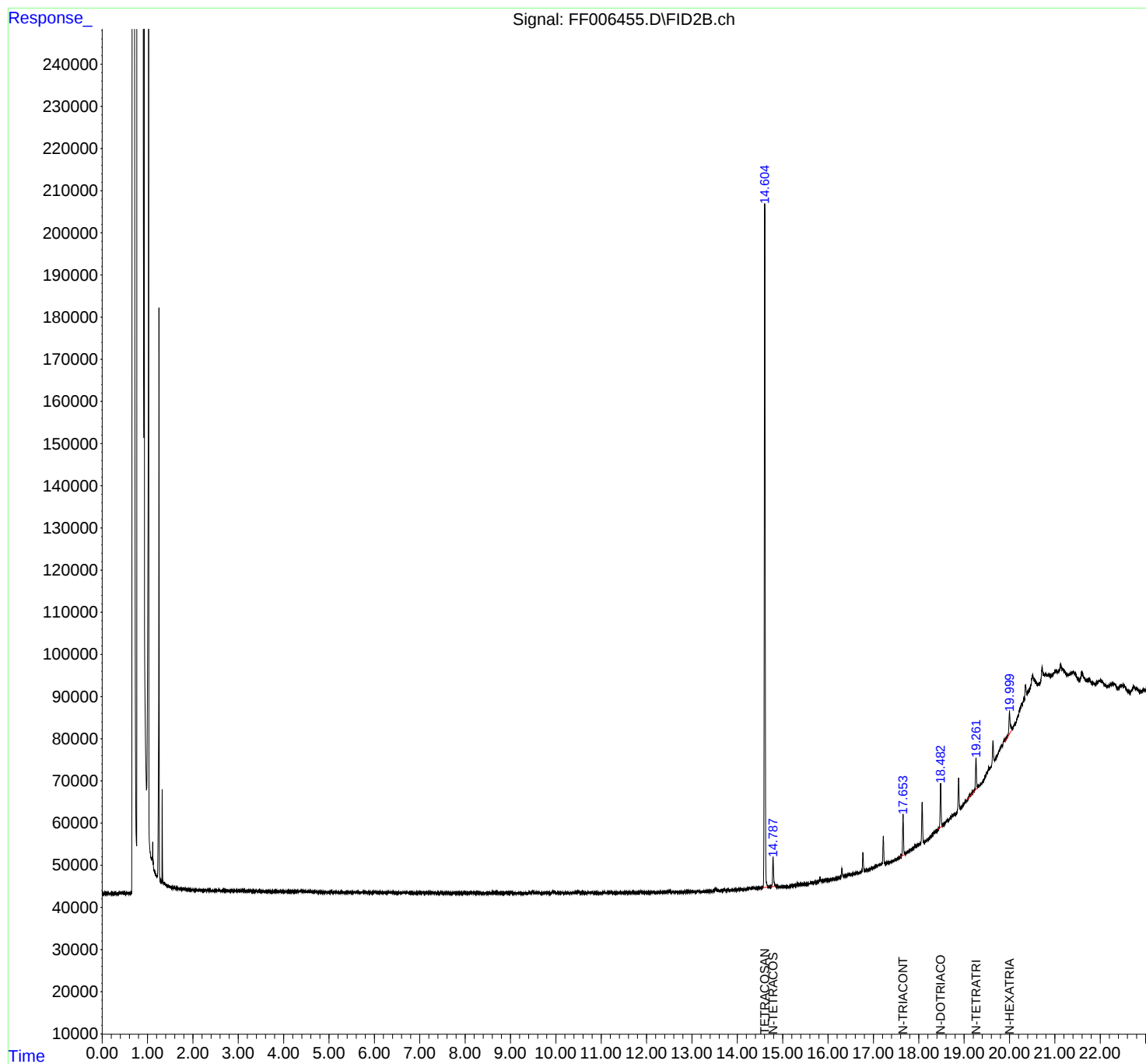
(m)=manual int.

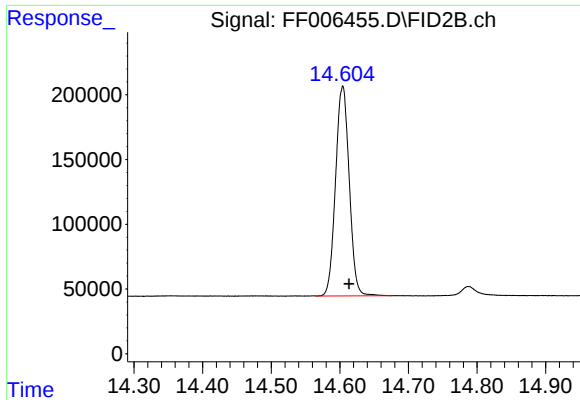
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF022120\
Data File : FF006455.D
Signal(s) : FID2B.ch
Acq On : 21 Feb 2020 22:08
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Sample : I.BLK
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Instrument :
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Integration File: autoint1.e
Quant Time: Feb 21 22:56:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF021020.M
Quant Title :
QLast Update : Tue Feb 11 10:27:03 2020
Response via : Initial Calibration
Integrator: ChemStation

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

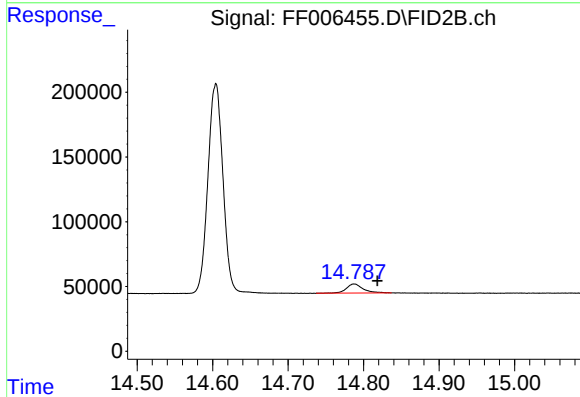




#9 TETRACOSANE-d50 (SURROGATE)

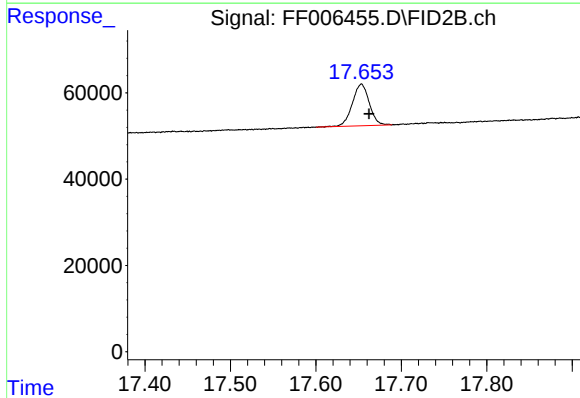
R.T.: 14.604 min
Delta R.T.: -0.009 min
Response: 2239766
Conc: 18.38 ug/ml

Instrument :
FID_F
ClientSampleId :



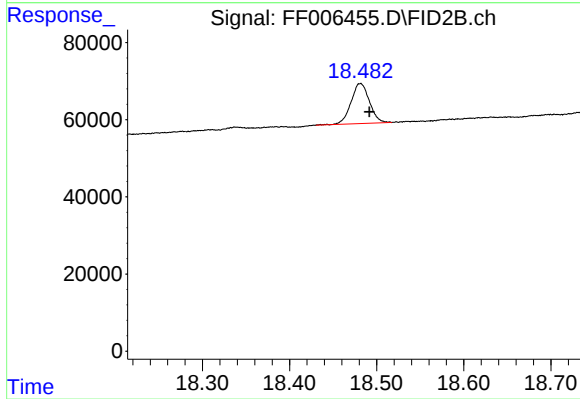
#10 N-TETRACOSANE

R.T.: 14.788 min
Delta R.T.: -0.031 min
Response: 107586
Conc: 0.77 ug/ml



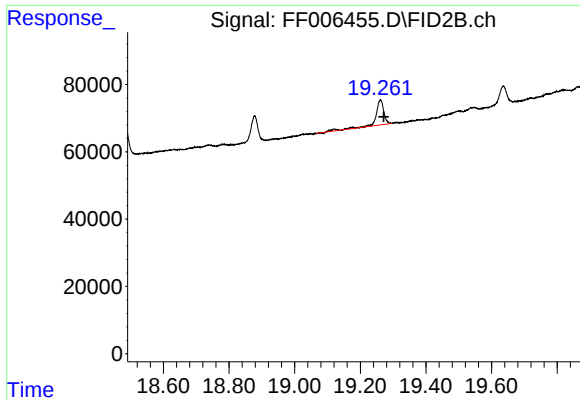
#13 N-TRIACONTANE

R.T.: 17.653 min
Delta R.T.: -0.009 min
Response: 133083
Conc: 0.96 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.481 min
Delta R.T.: -0.010 min
Response: 152074
Conc: 1.16 ug/ml



#15 N-TETRATRIACONTANE

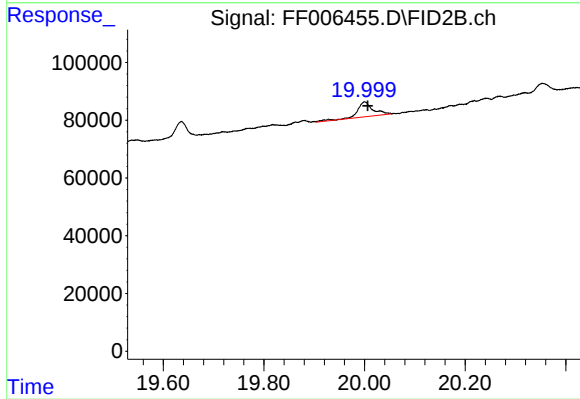
R.T.: 19.262 min

Delta R.T.: -0.009 min

Response: 122693

Conc: 1.09 ug/ml

Instrument :
FID_F
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.000 min

Delta R.T.: -0.006 min

Response: 113192

Conc: 1.17 ug/ml