

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021523\
 Data File : FF012107.D
 Signal(s) : FID2B.ch
 Acq On : 15 Feb 2023 15:56
 Operator : YP\AJ
 Sample : PB150859BS
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB150859BS

Integration File: autoint1.e
 Quant Time: Feb 16 04:34:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF012723.M
 Quant Title :
 QLast Update : Fri Jan 27 14:21:25 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...	15.051	2097951	18.206 ug/ml
Target Compounds			
2) N-DECANE	4.604	2013034	17.074 ug/ml
3) N-DODECANE	6.767	2091449	17.459 ug/ml
4) N-TETRADECANE	8.593	2168733	18.009 ug/ml
5) N-HEXADECANE	10.200	2282063	18.295 ug/ml
6) N-OCTADECANE	11.643	2348794	18.472 ug/ml
7) N-EICOSANE	12.952	2379629	18.438 ug/ml
8) N-DOCOSANE	14.150	2313749	18.151 ug/ml
10) N-TETRACOSANE	15.255	2342925	18.005 ug/ml
11) N-HEXACOSANE	16.276	2283754	17.548 ug/ml
12) N-OCTACOSANE	17.226	2256954	17.356 ug/ml

(f)=RT Delta > 1/2 Window

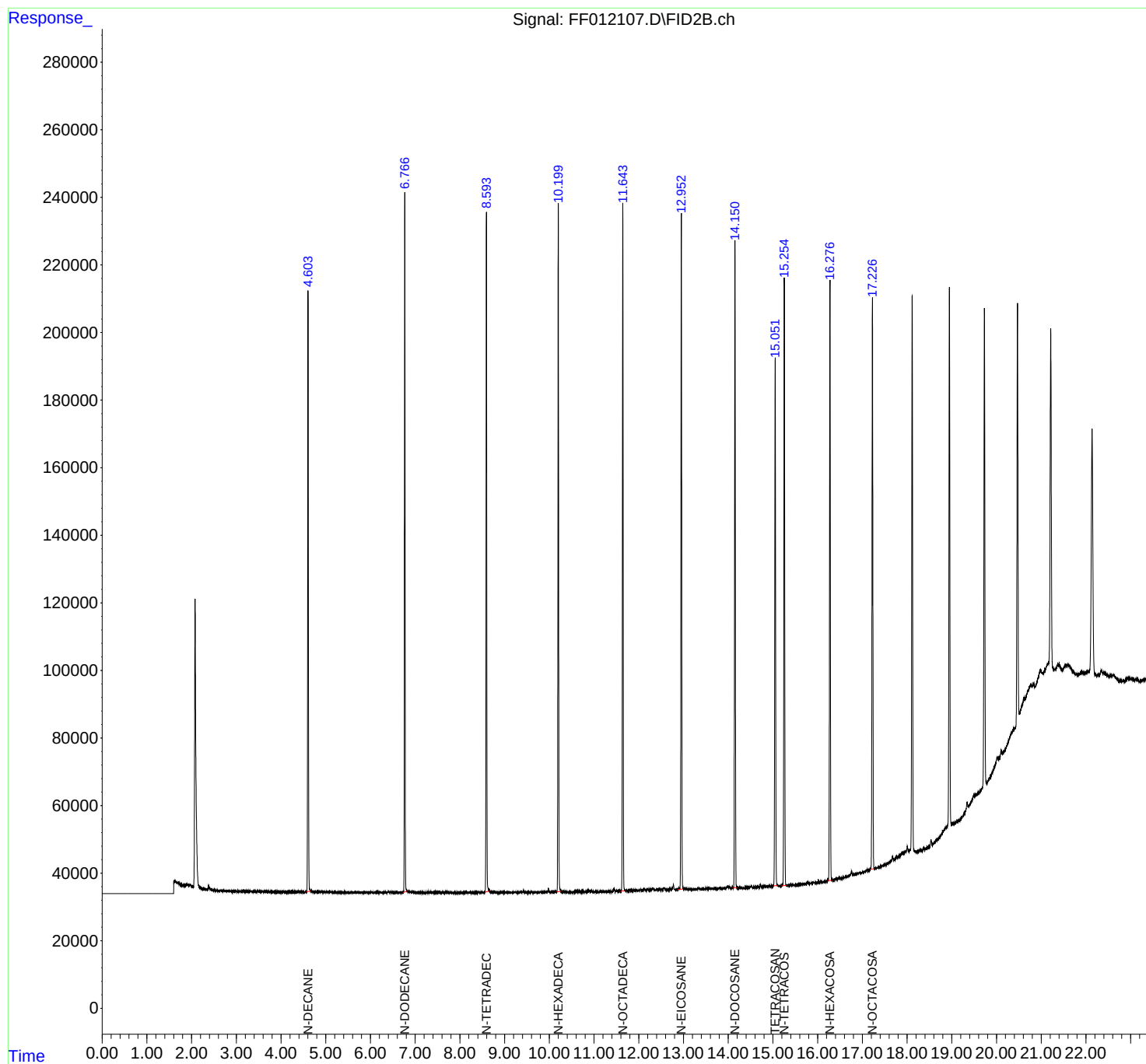
(m)=manual int.

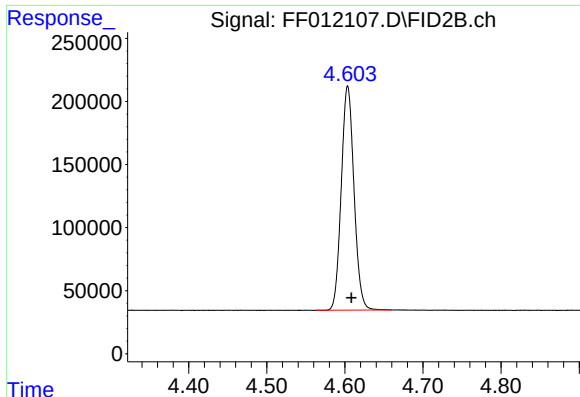
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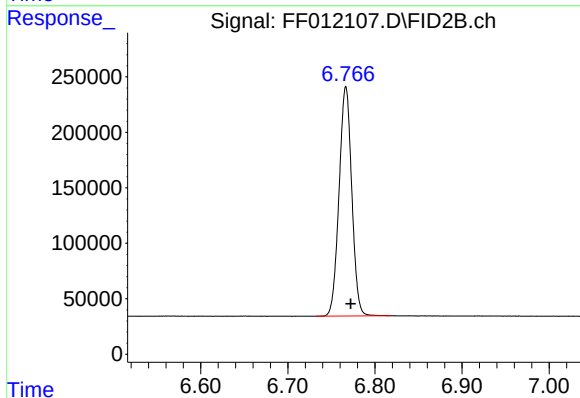




#2 N-DECANE

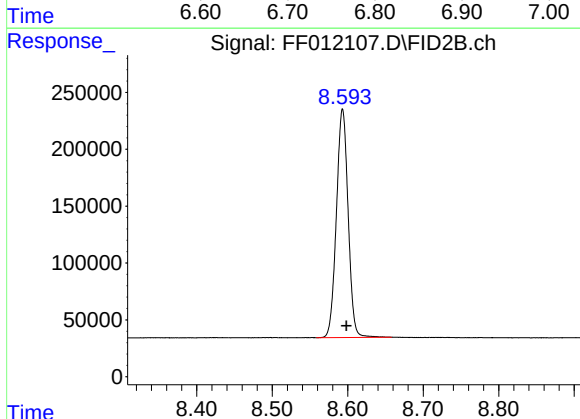
R.T.: 4.604 min
Delta R.T.: -0.005 min
Response: 2013034
Conc: 17.07 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150859BS



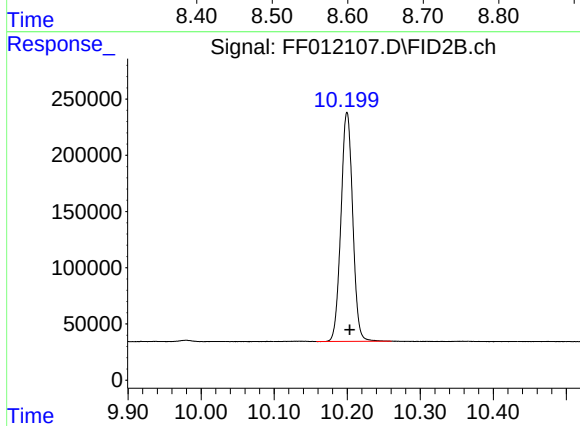
#3 N-DODECANE

R.T.: 6.767 min
Delta R.T.: -0.005 min
Response: 2091449
Conc: 17.46 ug/ml



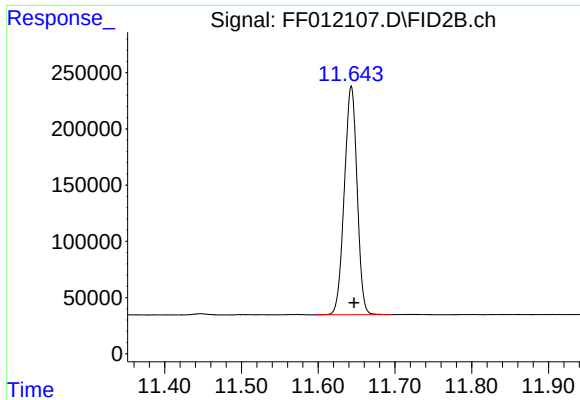
#4 N-TETRADECANE

R.T.: 8.593 min
Delta R.T.: -0.005 min
Response: 2168733
Conc: 18.01 ug/ml



#5 N-HEXADECANE

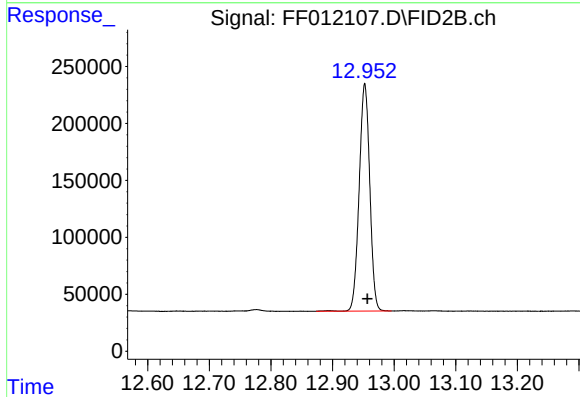
R.T.: 10.200 min
Delta R.T.: -0.004 min
Response: 2282063
Conc: 18.30 ug/ml



#6 N-OCTADECANE

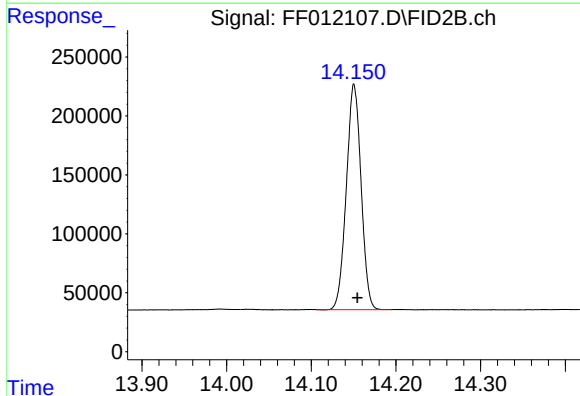
R.T.: 11.643 min
Delta R.T.: -0.004 min
Response: 2348794
Conc: 18.47 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150859BS



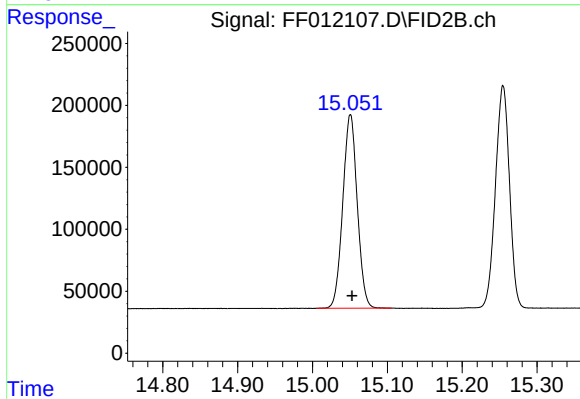
#7 N-EICOSANE

R.T.: 12.952 min
Delta R.T.: -0.004 min
Response: 2379629
Conc: 18.44 ug/ml



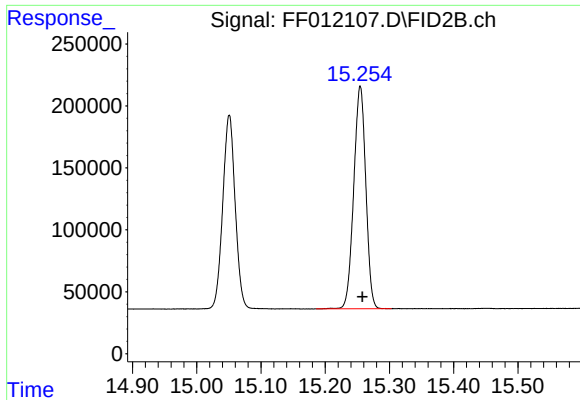
#8 N-DOCOSANE

R.T.: 14.150 min
Delta R.T.: -0.004 min
Response: 2313749
Conc: 18.15 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

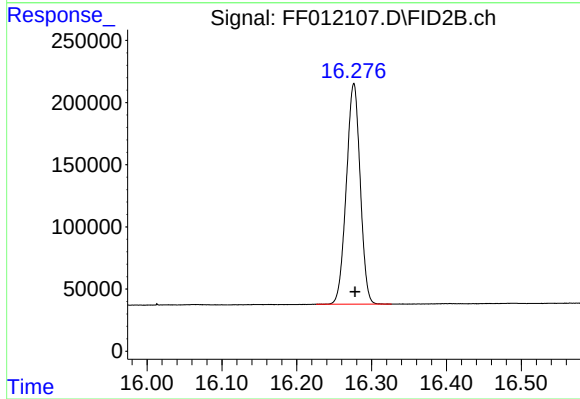
R.T.: 15.051 min
Delta R.T.: -0.002 min
Response: 2097951
Conc: 18.21 ug/ml



#10 N-TETRACOSANE

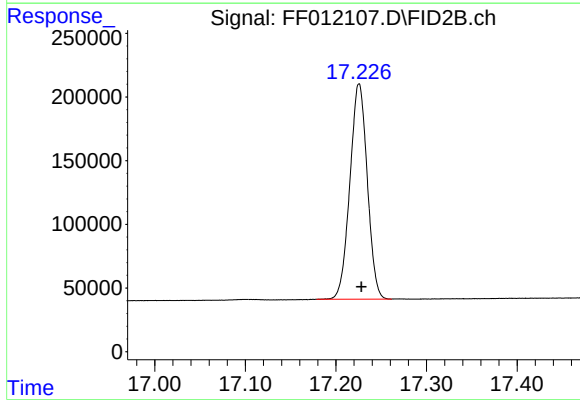
R.T.: 15.255 min
Delta R.T.: -0.003 min
Response: 2342925
Conc: 18.01 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150859BS



#11 N-HEXACOSANE

R.T.: 16.276 min
Delta R.T.: -0.001 min
Response: 2283754
Conc: 17.55 ug/ml



#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.003 min
Response: 2256954
Conc: 17.36 ug/ml