

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021423\
 Data File : FF012071.D
 Signal(s) : FID2B.ch
 Acq On : 14 Feb 2023 12:56
 Operator : YP\AJ
 Sample : PB150831BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB150831BS

Integration File: Sample.e
 Quant Time: Feb 14 16:44:51 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...	15.050	2014331	17.481 ug/ml
Target Compounds			
2) N-DECANE	4.602	2038076	17.286 ug/ml
3) N-DODECANE	6.765	2134397	17.818 ug/ml
4) N-TETRADECANE	8.592	2172075	18.037 ug/ml
5) N-HEXADECANE	10.199	2291945	18.374 ug/ml
6) N-OCTADECANE	11.642	2356909	18.536 ug/ml
7) N-EICOSANE	12.952	2394385	18.553 ug/ml
8) N-DOCOSANE	14.151	2329417	18.274 ug/ml
10) N-TETRACOSANE	15.254	2328636	17.895 ug/ml
11) N-HEXACOSANE	16.276	2286090	17.566 ug/ml
12) N-OCTACOSANE	17.226	2269884	17.456 ug/ml

(f)=RT Delta > 1/2 Window

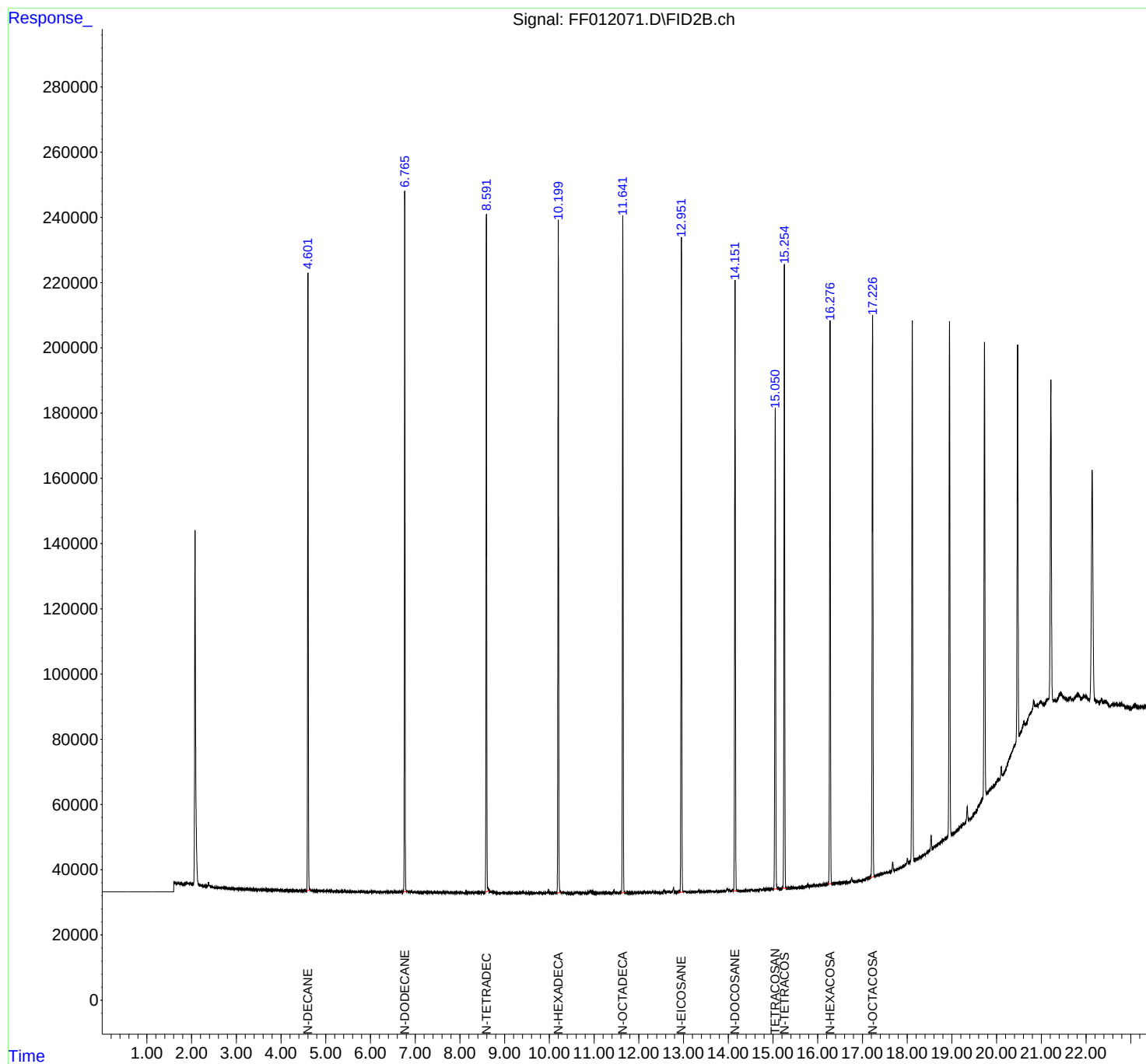
(m)=manual int.

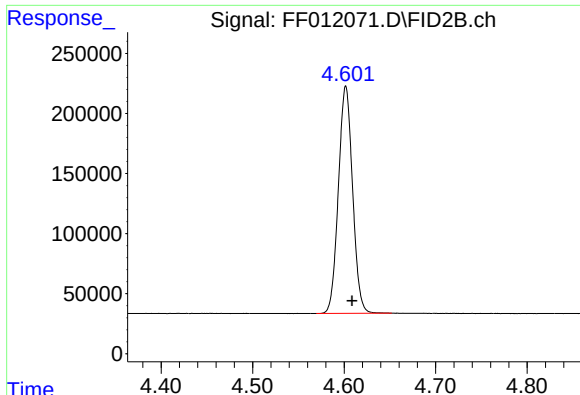
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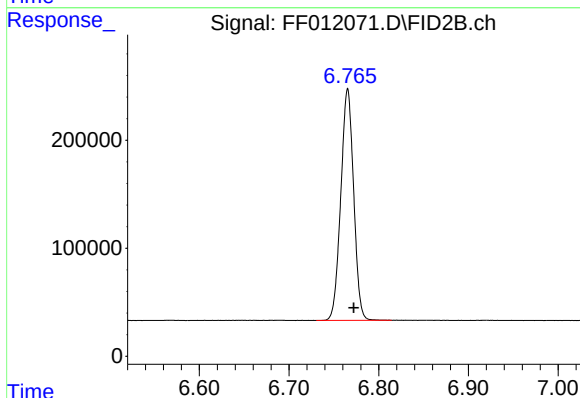




#2 N-DECANE

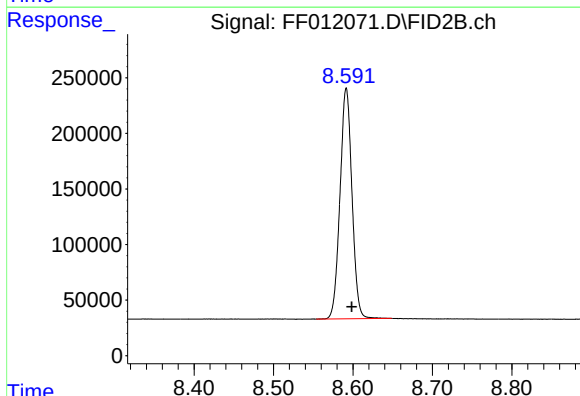
R.T.: 4.602 min
Delta R.T.: -0.007 min
Response: 2038076
Conc: 17.29 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150831BS



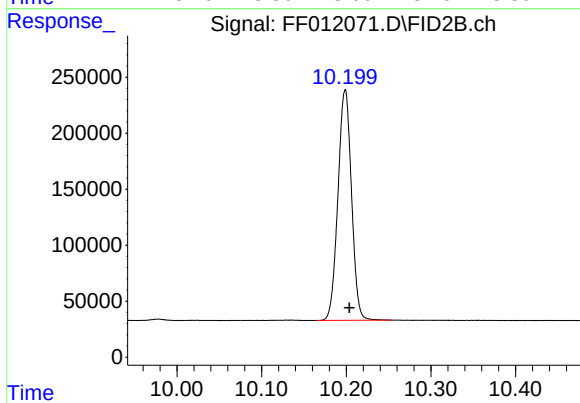
#3 N-DODECANE

R.T.: 6.765 min
Delta R.T.: -0.007 min
Response: 2134397
Conc: 17.82 ug/ml



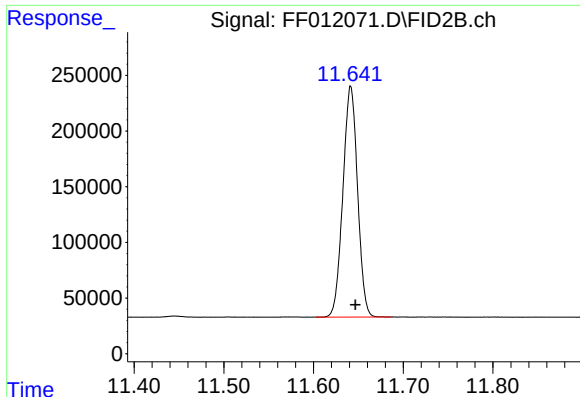
#4 N-TETRADECANE

R.T.: 8.592 min
Delta R.T.: -0.007 min
Response: 2172075
Conc: 18.04 ug/ml



#5 N-HEXADECANE

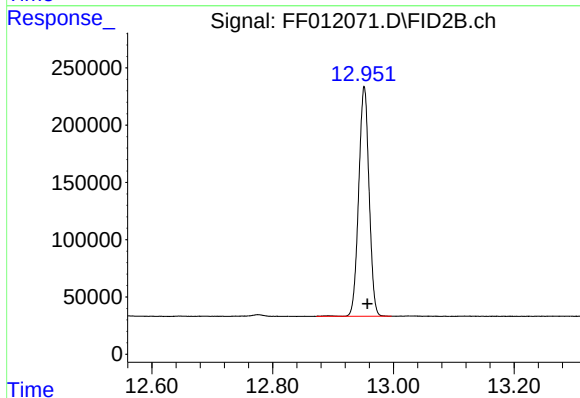
R.T.: 10.199 min
Delta R.T.: -0.005 min
Response: 2291945
Conc: 18.37 ug/ml



#6 N-OCTADECANE

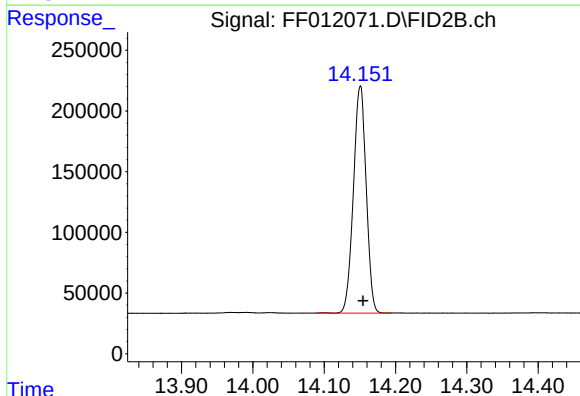
R.T.: 11.642 min
Delta R.T.: -0.005 min
Response: 2356909
Conc: 18.54 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150831BS



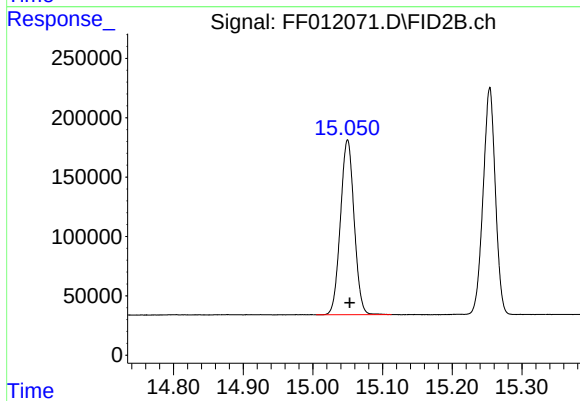
#7 N-EICOSANE

R.T.: 12.952 min
Delta R.T.: -0.005 min
Response: 2394385
Conc: 18.55 ug/ml



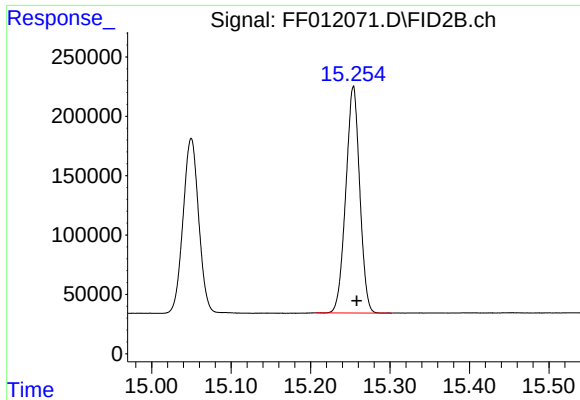
#8 N-DOCOSANE

R.T.: 14.151 min
Delta R.T.: -0.004 min
Response: 2329417
Conc: 18.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

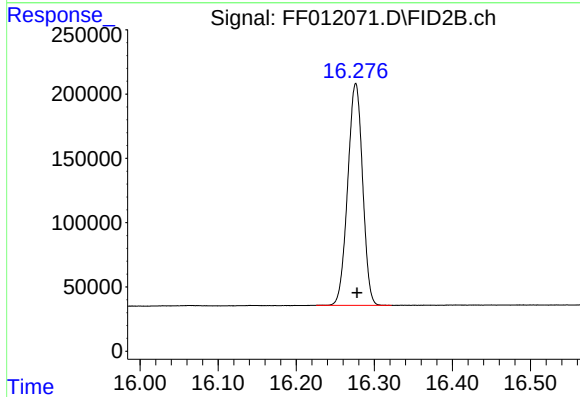
R.T.: 15.050 min
Delta R.T.: -0.003 min
Response: 2014331
Conc: 17.48 ug/ml



#10 N-TETRACOSANE

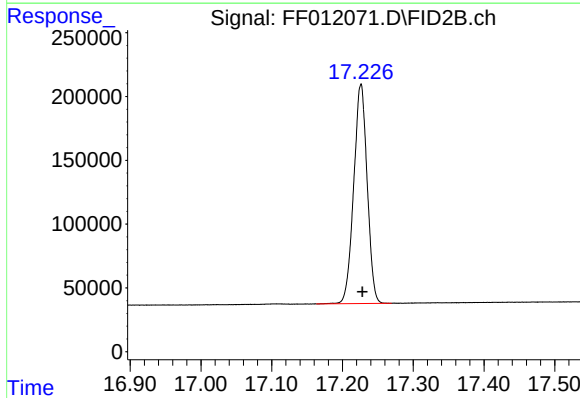
R.T.: 15.254 min
Delta R.T.: -0.004 min
Response: 2328636
Conc: 17.90 ug/ml

Instrument :
FID_F
ClientSampleId :
PB150831BS



#11 N-HEXACOSANE

R.T.: 16.276 min
Delta R.T.: -0.002 min
Response: 2286090
Conc: 17.57 ug/ml



#12 N-OCTACOSANE

R.T.: 17.226 min
Delta R.T.: -0.002 min
Response: 2269884
Conc: 17.46 ug/ml