

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF071521\
 Data File : FF008781.D
 Signal(s) : FID2B.ch
 Acq On : 15 Jul 2021 11:31
 Operator : DD\AJ
 Sample : PB137688BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB137688BS

Integration File: Sample.e
 Quant Time: Jul 16 01:44:22 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 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...	14.748	2023560	17.755 ug/ml
Target Compounds			
2) N-DECANE	4.505	2794027	20.723 ug/ml
3) N-DODECANE	6.521	2800436	20.591 ug/ml
4) N-TETRADECANE	8.312	2728384	20.223 ug/ml
5) N-HEXADECANE	9.910	2652486	19.417 ug/ml
6) N-OCTADECANE	11.348	2588692	18.600 ug/ml
7) N-EICOSANE	12.654	2531377	18.462 ug/ml
8) N-DOCOSANE	13.849	2415739	18.055 ug/ml
10) N-TETRACOSANE	14.952	2304721	17.491 ug/ml
11) N-HEXACOSANE	15.971	2202789	17.239 ug/ml
12) N-OCTACOSANE	16.918	2149394	17.378 ug/ml

(f)=RT Delta > 1/2 Window

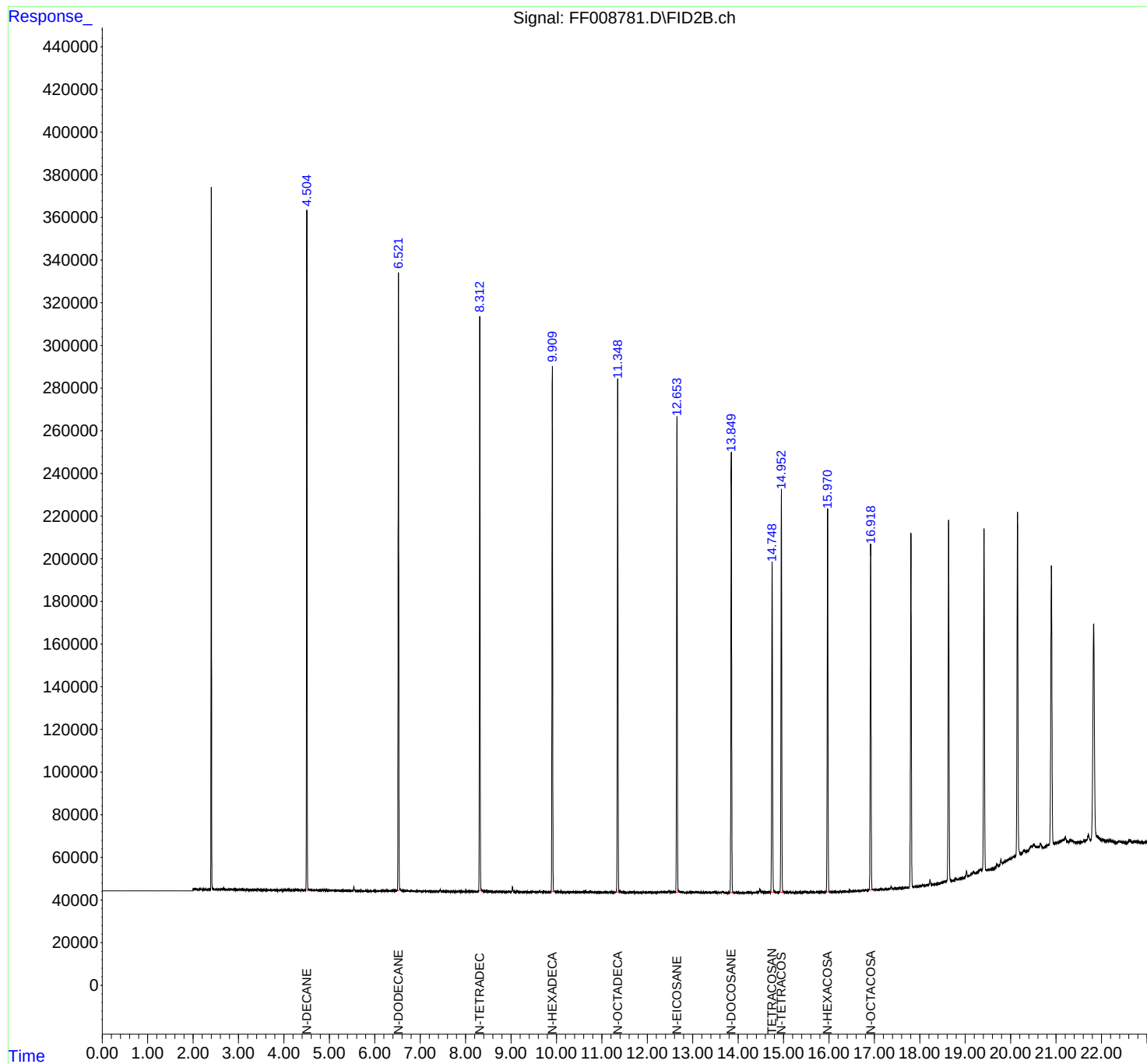
(m)=manual int.

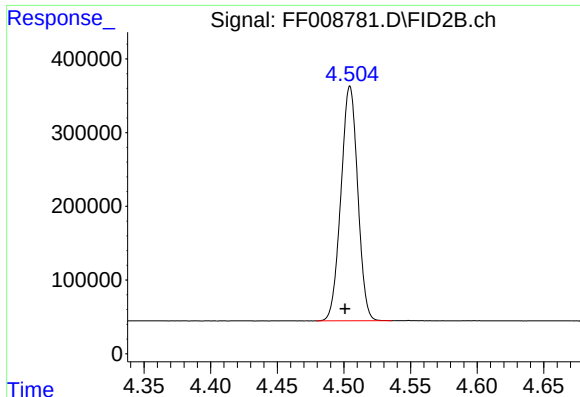
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Signal Info : 20mx0.18mmx0.18um

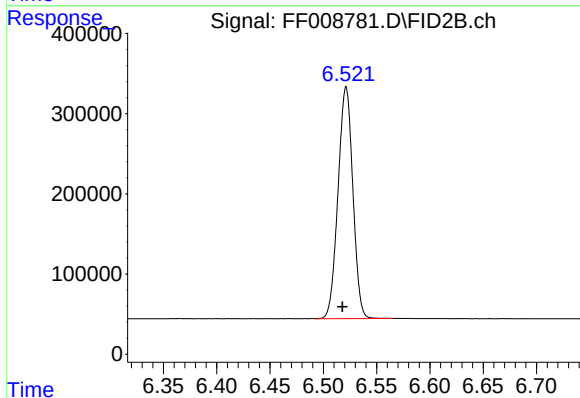




#2 N-DECANE

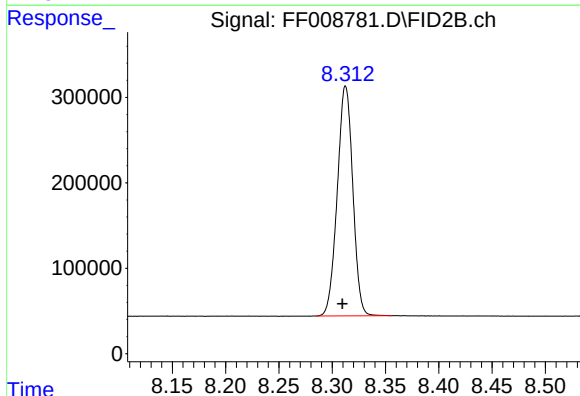
R.T.: 4.505 min
Delta R.T.: 0.004 min
Response: 2794027
Conc: 20.72 ug/ml

Instrument :
FID_F
ClientSampleId :
PB137688BS



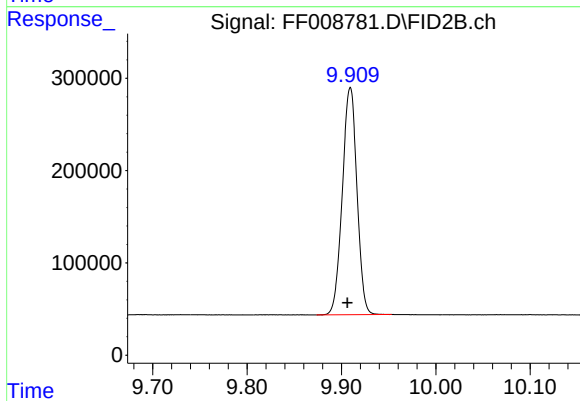
#3 N-DODECANE

R.T.: 6.521 min
Delta R.T.: 0.003 min
Response: 2800436
Conc: 20.59 ug/ml



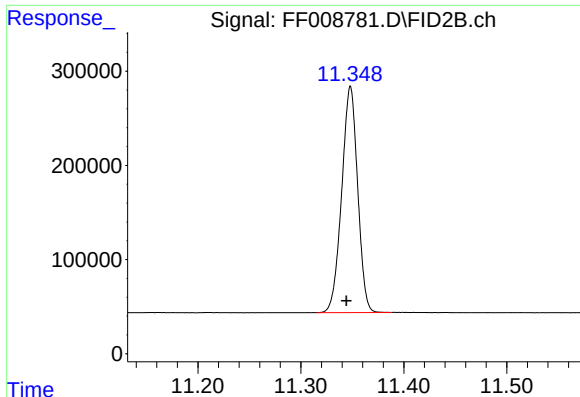
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: 0.003 min
Response: 2728384
Conc: 20.22 ug/ml



#5 N-HEXADECANE

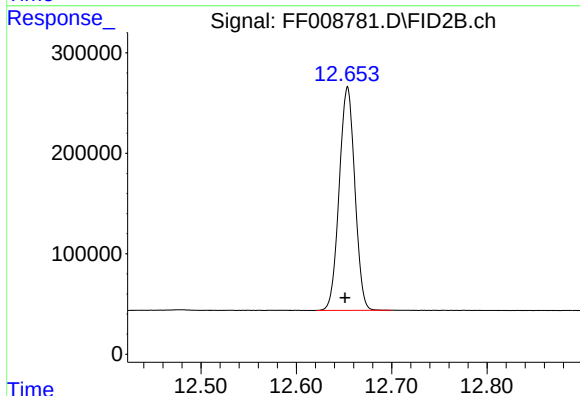
R.T.: 9.910 min
Delta R.T.: 0.003 min
Response: 2652486
Conc: 19.42 ug/ml



#6 N-OCTADECANE

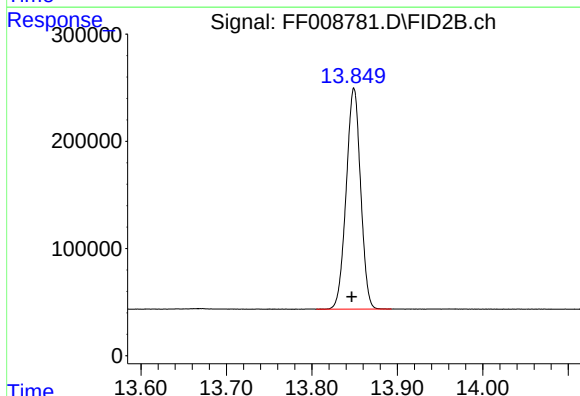
R.T.: 11.348 min
Delta R.T.: 0.004 min
Response: 2588692
Conc: 18.60 ug/ml

Instrument :
FID_F
ClientSampleId :
PB137688BS



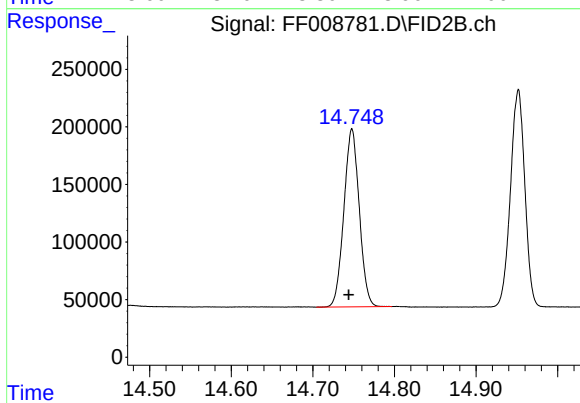
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: 0.003 min
Response: 2531377
Conc: 18.46 ug/ml



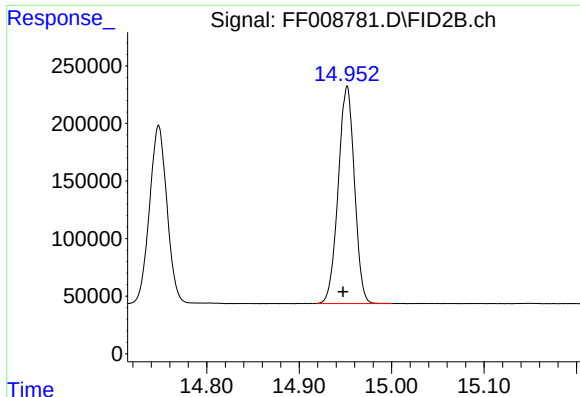
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: 0.003 min
Response: 2415739
Conc: 18.06 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

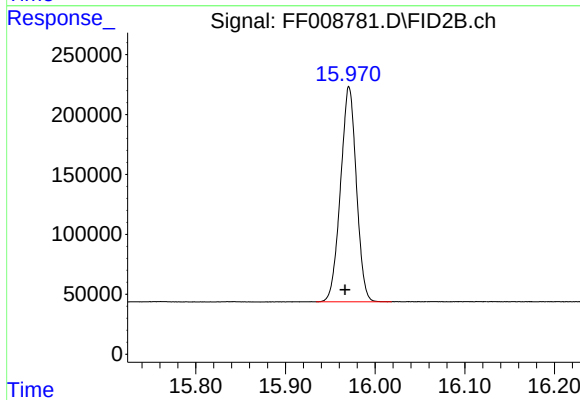
R.T.: 14.748 min
Delta R.T.: 0.004 min
Response: 2023560
Conc: 17.76 ug/ml



#10 N-TETRACOSANE

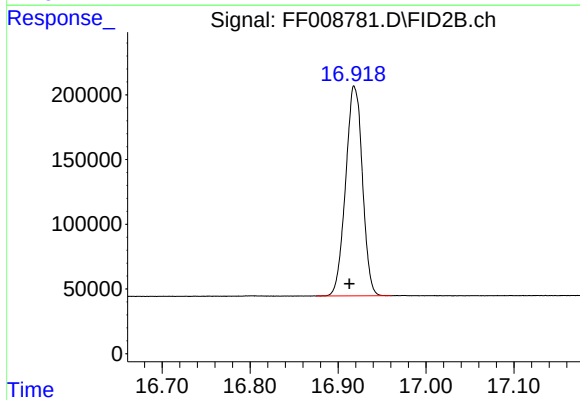
R.T.: 14.952 min
Delta R.T.: 0.005 min
Response: 2304721
Conc: 17.49 ug/ml

Instrument :
FID_F
ClientSampleId :
PB137688BS



#11 N-HEXACOSANE

R.T.: 15.971 min
Delta R.T.: 0.004 min
Response: 2202789
Conc: 17.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: 0.005 min
Response: 2149394
Conc: 17.38 ug/ml