

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010847.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2022 18:08
 Operator : AJ\MA
 Sample : PB145810BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB145810BS

Integration File: autoint1.e
 Quant Time: Jun 24 23:44:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 2022
 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...	14.823	2302366	20.368 ug/ml
Target Compounds			
2) N-DECANE	4.381	2498974	20.904 ug/ml
3) N-DODECANE	6.548	2574213	21.182 ug/ml
4) N-TETRADECANE	8.373	2640240	21.296 ug/ml
5) N-HEXADECANE	9.976	2672088	21.370 ug/ml
6) N-OCTADECANE	11.418	2743808	21.442 ug/ml
7) N-EICOSANE	12.726	2714921	21.468 ug/ml
8) N-DOCOSANE	13.924	2664995	21.101 ug/ml
10) N-TETRACOSANE	15.026	2644037	21.094 ug/ml
11) N-HEXACOSANE	16.047	2567152	20.267 ug/ml
12) N-OCTACOSANE	16.995	2478019	20.305 ug/ml

(f)=RT Delta > 1/2 Window

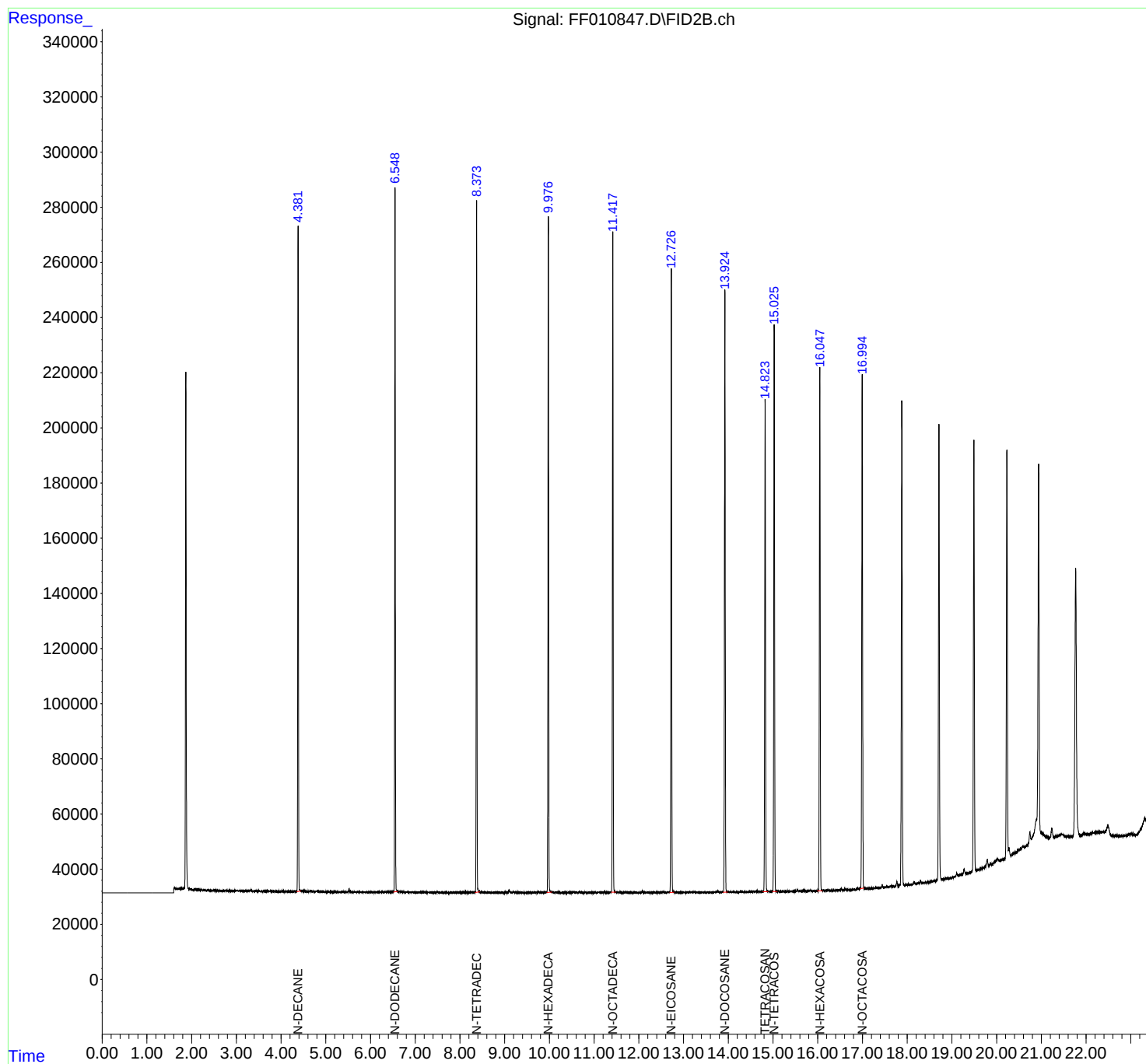
(m)=manual int.

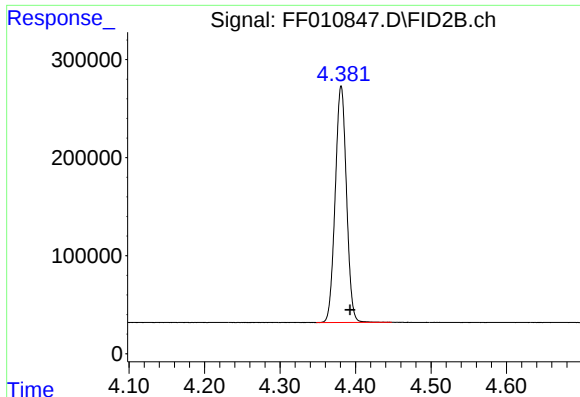
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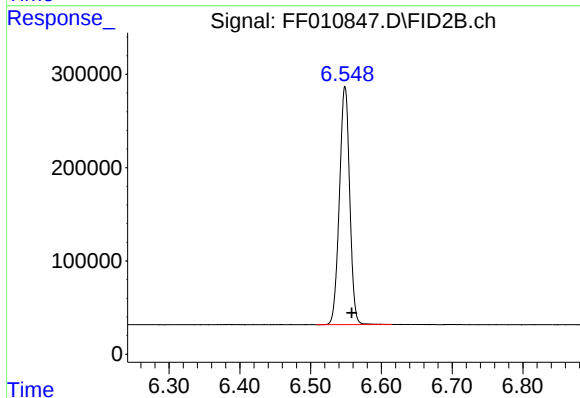




#2 N-DECANE

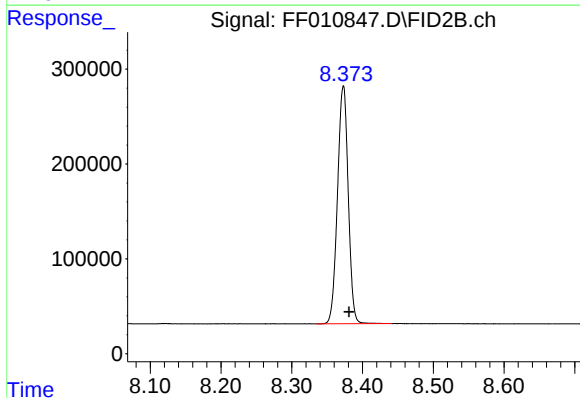
R.T.: 4.381 min
Delta R.T.: -0.012 min
Response: 2498974
Conc: 20.90 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145810BS



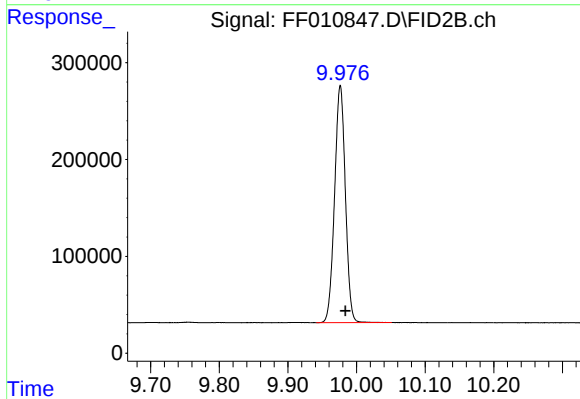
#3 N-DODECANE

R.T.: 6.548 min
Delta R.T.: -0.009 min
Response: 2574213
Conc: 21.18 ug/ml



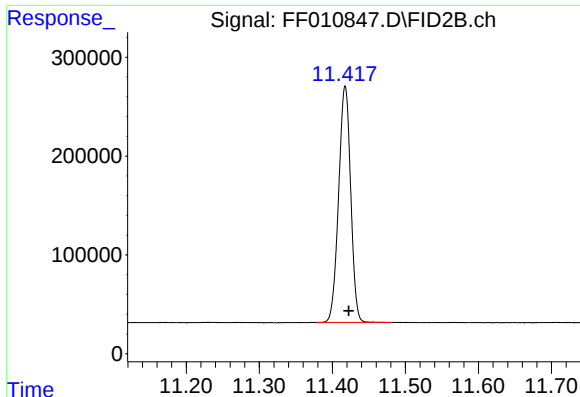
#4 N-TETRADECANE

R.T.: 8.373 min
Delta R.T.: -0.008 min
Response: 2640240
Conc: 21.30 ug/ml



#5 N-HEXADECANE

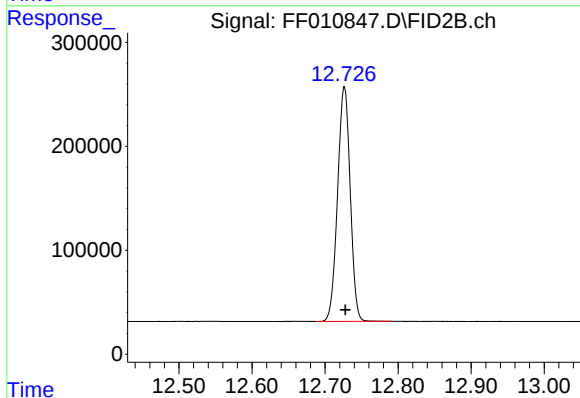
R.T.: 9.976 min
Delta R.T.: -0.007 min
Response: 2672088
Conc: 21.37 ug/ml



#6 N-OCTADECANE

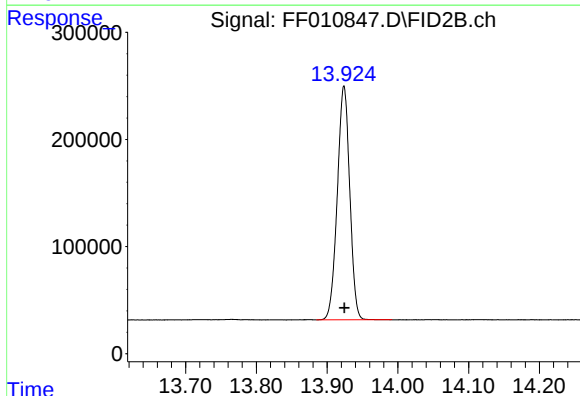
R.T.: 11.418 min
Delta R.T.: -0.005 min
Response: 2743808
Conc: 21.44 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145810BS



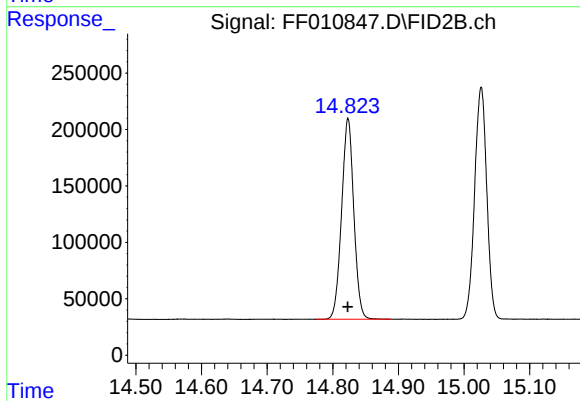
#7 N-EICOSANE

R.T.: 12.726 min
Delta R.T.: -0.002 min
Response: 2714921
Conc: 21.47 ug/ml



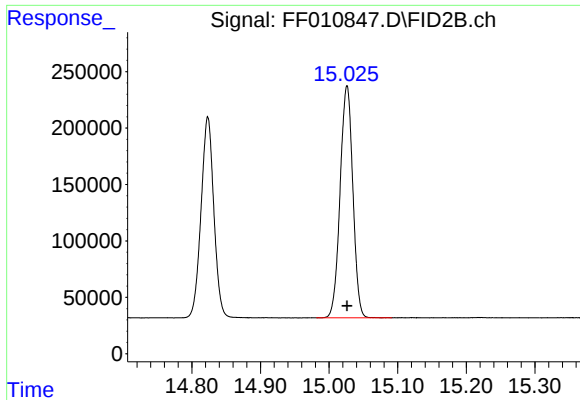
#8 N-DOCOSANE

R.T.: 13.924 min
Delta R.T.: 0.000 min
Response: 2664995
Conc: 21.10 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

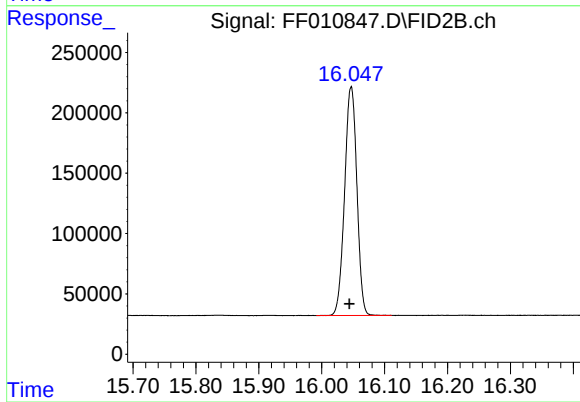
R.T.: 14.823 min
Delta R.T.: 0.000 min
Response: 2302366
Conc: 20.37 ug/ml



#10 N-TETRACOSANE

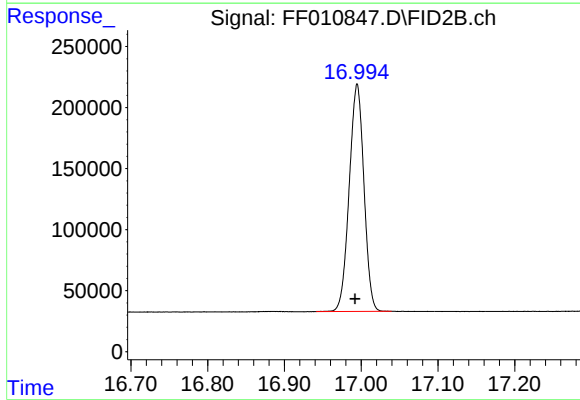
R.T.: 15.026 min
Delta R.T.: 0.000 min
Response: 2644037
Conc: 21.09 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145810BS



#11 N-HEXACOSANE

R.T.: 16.047 min
Delta R.T.: 0.003 min
Response: 2567152
Conc: 20.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.995 min
Delta R.T.: 0.003 min
Response: 2478019
Conc: 20.31 ug/ml