

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF070522\
 Data File : FF010993.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 11:35
 Operator : AJ\MA
 Sample : PB145997BS
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 PB145997BS

Integration File: autoint1.e
 Quant Time: Jul 06 01:27:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF063022.M
 Quant Title :
 QLast Update : Fri Jul 01 01:40:42 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...	14.813	2420329	25.800 ug/ml
Target Compounds			
2) N-DECANE	4.373	2336669	20.720 ug/ml
3) N-DODECANE	6.541	2215936	19.897 ug/ml
4) N-TETRADECANE	8.365	2220953	19.861 ug/ml
5) N-HEXADECANE	9.969	2184432	19.805 ug/ml
6) N-OCTADECANE	11.409	2173397	19.698 ug/ml
7) N-EICOSANE	12.717	2188306	20.356 ug/ml
8) N-DOCOSANE	13.914	2222247	20.980 ug/ml
10) N-TETRACOSANE	15.016	2196730	20.954 ug/ml
11) N-HEXACOSANE	16.035	2121630	20.361 ug/ml
12) N-OCTACOSANE	16.985	2092161	20.046 ug/ml

(f)=RT Delta > 1/2 Window

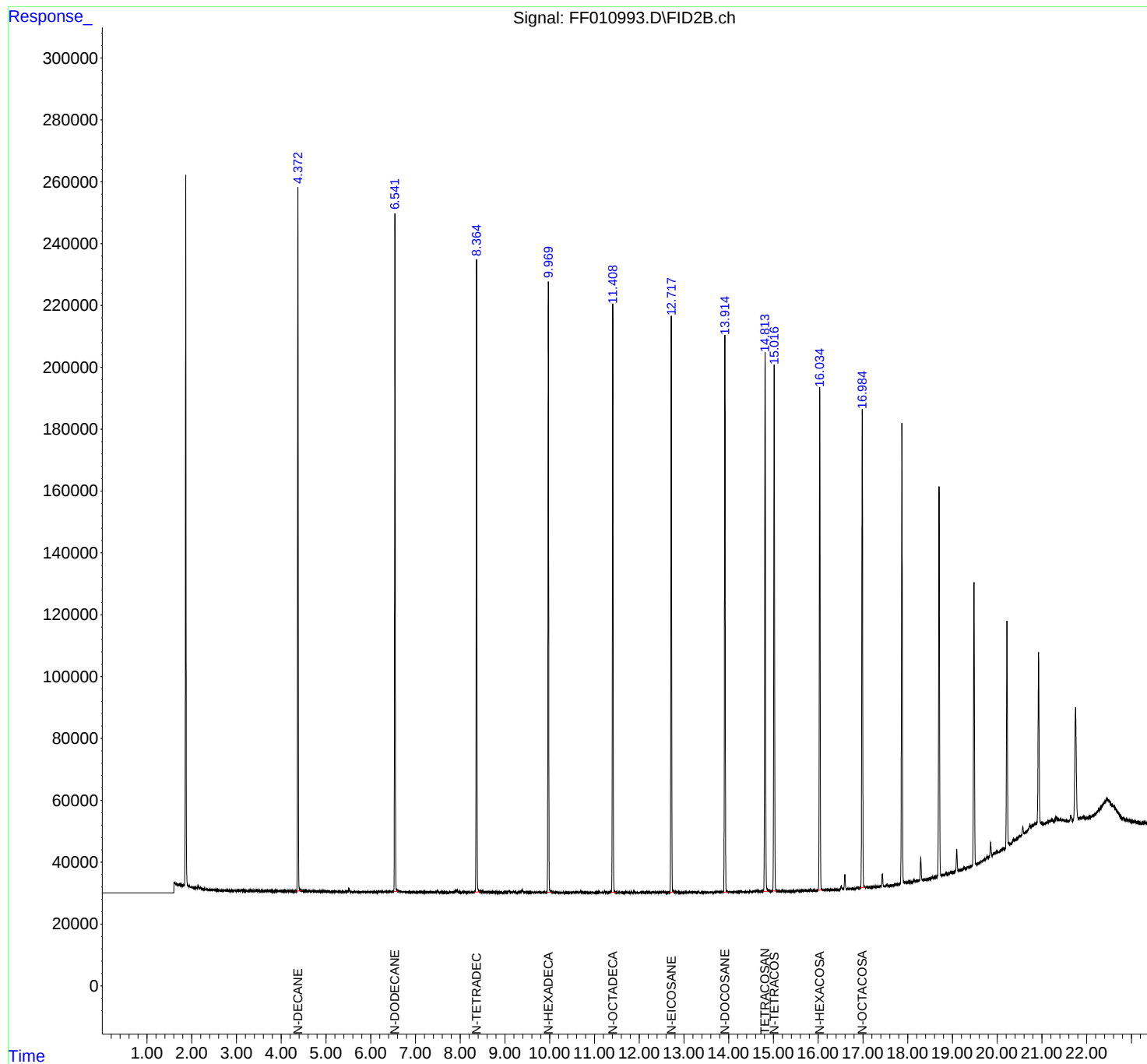
(m)=manual int.

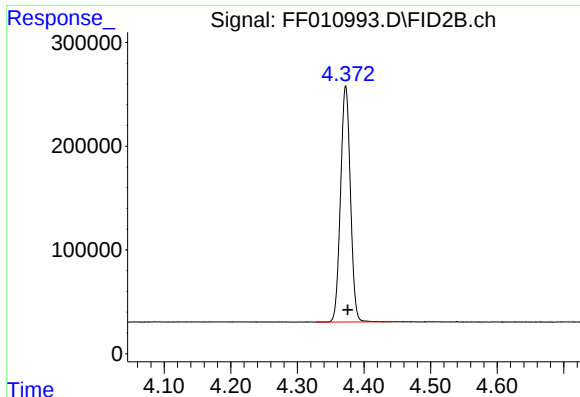
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

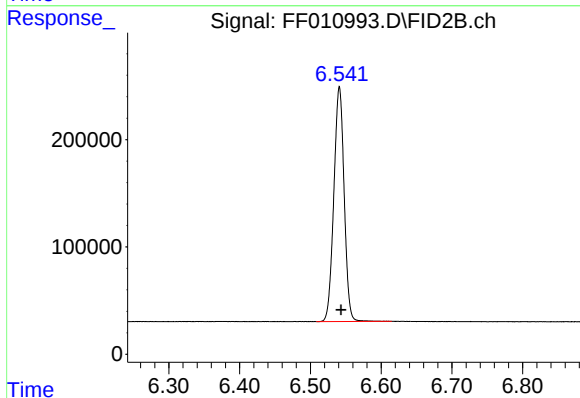




#2 N-DECANE

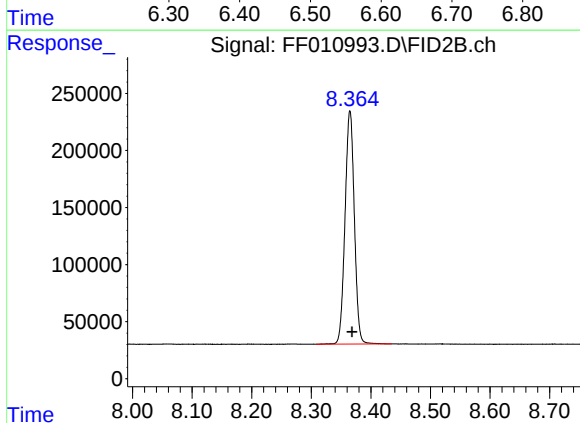
R.T.: 4.373 min
Delta R.T.: -0.003 min
Response: 2336669
Conc: 20.72 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145997BS



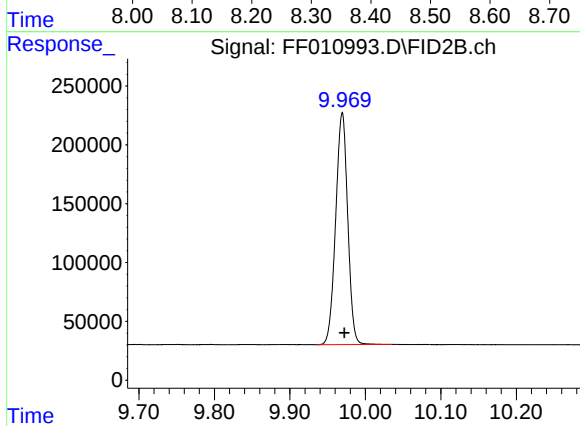
#3 N-DODECANE

R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 2215936
Conc: 19.90 ug/ml



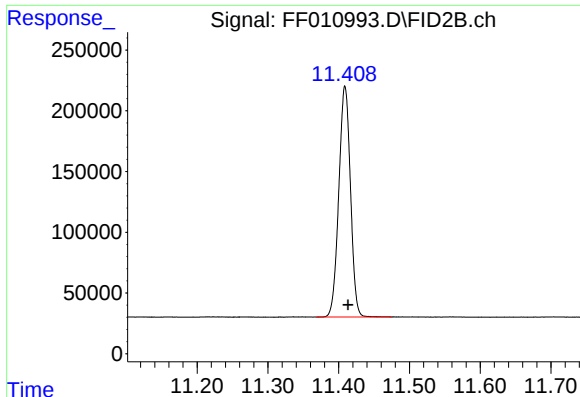
#4 N-TETRADECANE

R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 2220953
Conc: 19.86 ug/ml



#5 N-HEXADECANE

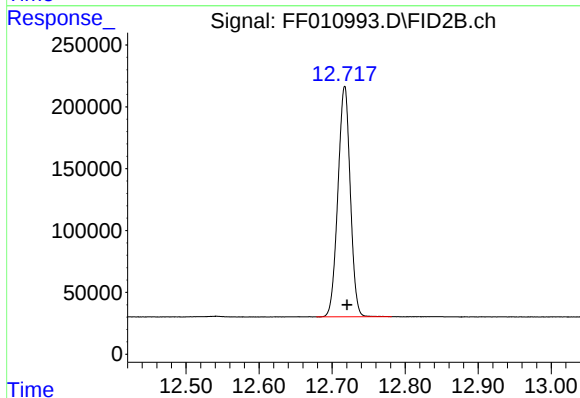
R.T.: 9.969 min
Delta R.T.: -0.003 min
Response: 2184432
Conc: 19.81 ug/ml



#6 N-OCTADECANE

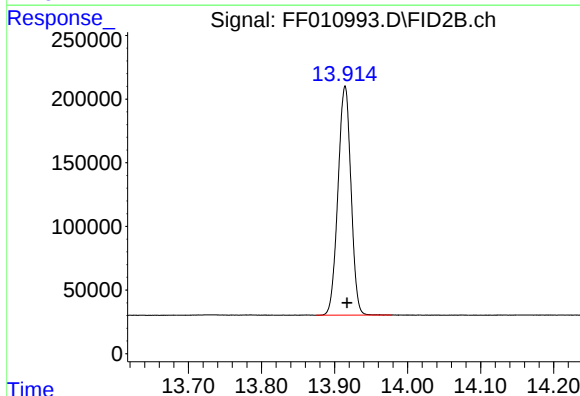
R.T.: 11.409 min
Delta R.T.: -0.004 min
Response: 2173397
Conc: 19.70 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145997BS



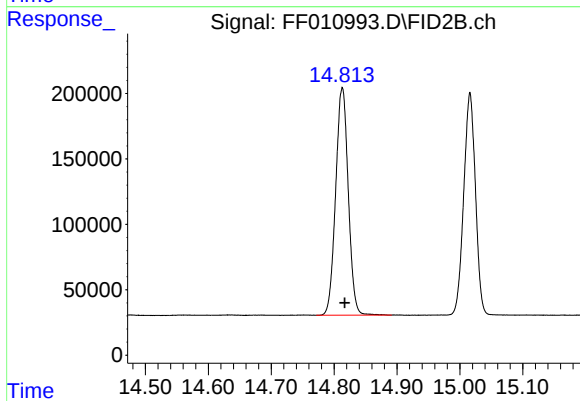
#7 N-EICOSANE

R.T.: 12.717 min
Delta R.T.: -0.004 min
Response: 2188306
Conc: 20.36 ug/ml



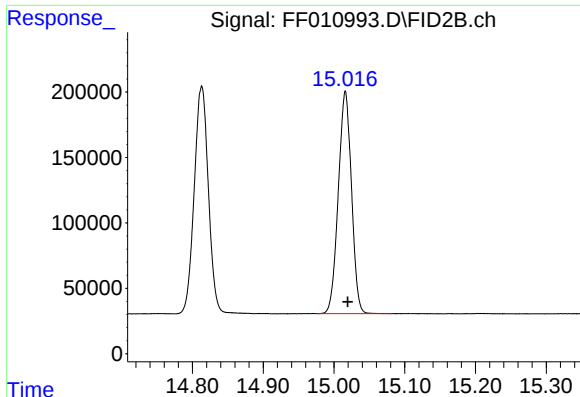
#8 N-DOCOSANE

R.T.: 13.914 min
Delta R.T.: -0.003 min
Response: 2222247
Conc: 20.98 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

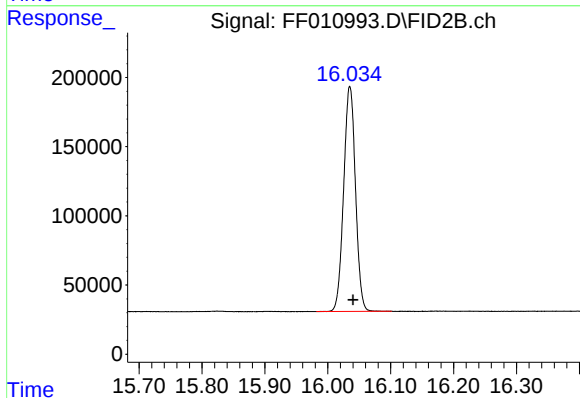
R.T.: 14.813 min
Delta R.T.: -0.004 min
Response: 2420329
Conc: 25.80 ug/ml



#10 N-TETRACOSANE

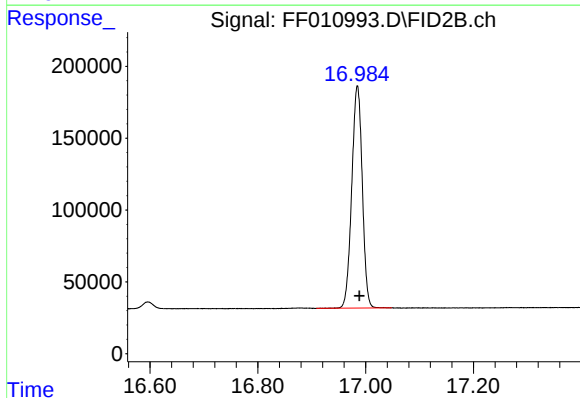
R.T.: 15.016 min
Delta R.T.: -0.004 min
Response: 2196730
Conc: 20.95 ug/ml

Instrument :
FID_F
ClientSampleId :
PB145997BS



#11 N-HEXACOSANE

R.T.: 16.035 min
Delta R.T.: -0.005 min
Response: 2121630
Conc: 20.36 ug/ml



#12 N-OCTACOSANE

R.T.: 16.985 min
Delta R.T.: -0.004 min
Response: 2092161
Conc: 20.05 ug/ml