

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007921.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 19:09
 Operator : DD\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 50 PPM TRPH STD

Integration File: autoint1.e
 Quant Time: Nov 26 00:37:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF110220.M
 Quant Title :
 QLast Update : Tue Nov 03 01:29:25 2020
 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...	14.714	5822860	45.585 ug/ml
Target Compounds			
2) N-DECANE	4.434	7289565	53.578 ug/ml
3) N-DODECANE	6.458	7326552	52.930 ug/ml
4) N-TETRADECANE	8.255	7283504	51.577 ug/ml
5) N-HEXADECANE	9.857	7241189	49.824 ug/ml
6) N-OCTADECANE	11.301	7193676	48.472 ug/ml
7) N-EICOSANE	12.612	6998887	47.218 ug/ml
8) N-DOCOSANE	13.813	6714810	46.089 ug/ml
10) N-TETRACOSANE	14.918	6553789	45.320 ug/ml
11) N-HEXACOSANE	15.941	6310089	44.959 ug/ml
12) N-OCTACOSANE	16.893	6155388	45.382 ug/ml

(f)=RT Delta > 1/2 Window

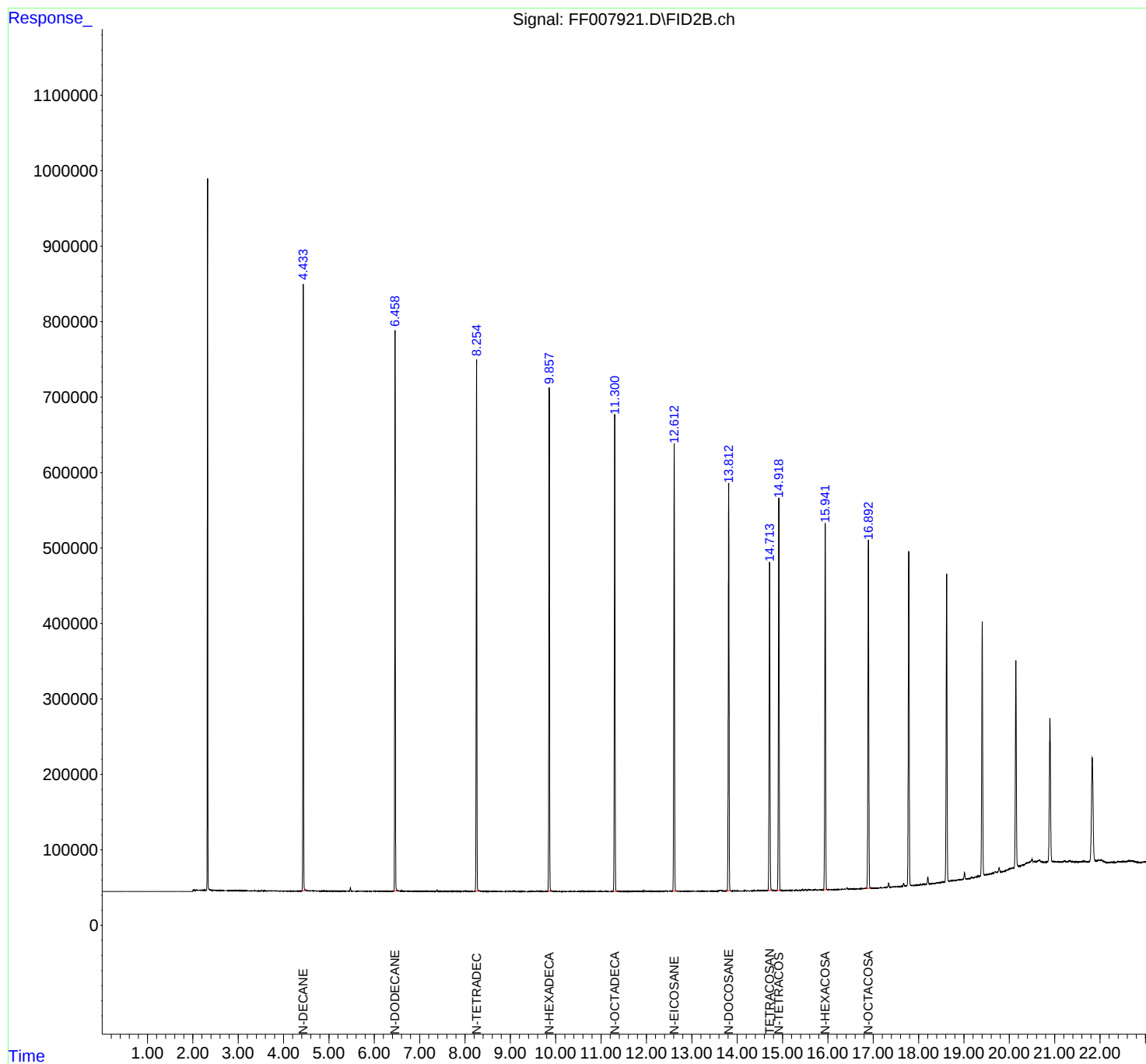
(m)=manual int.

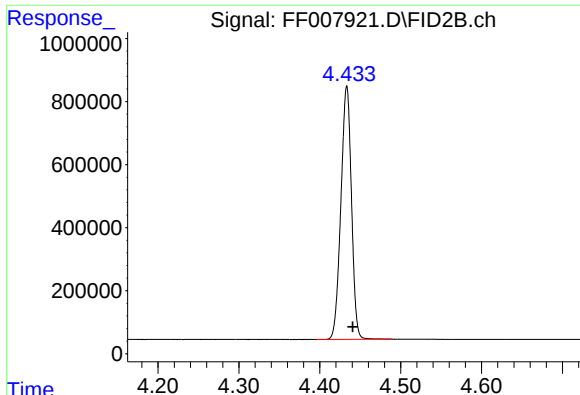
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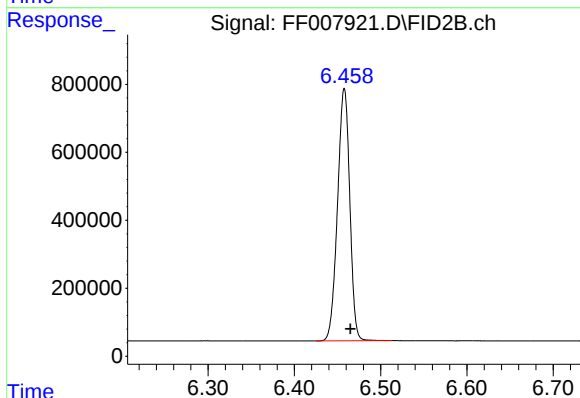




#2 N-DECANE

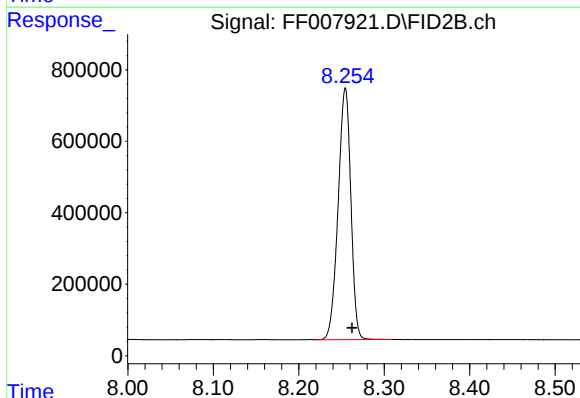
R.T.: 4.434 min
Delta R.T.: -0.007 min
Response: 7289565
Conc: 53.58 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



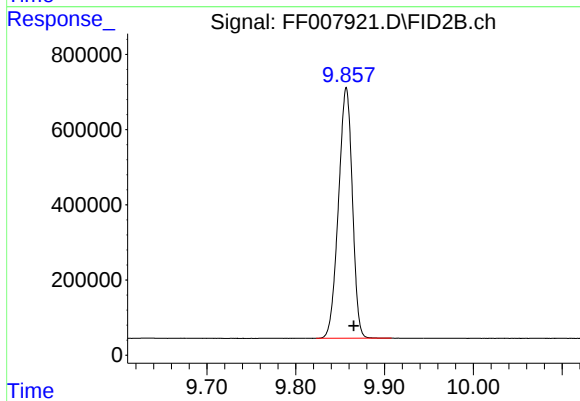
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 7326552
Conc: 52.93 ug/ml



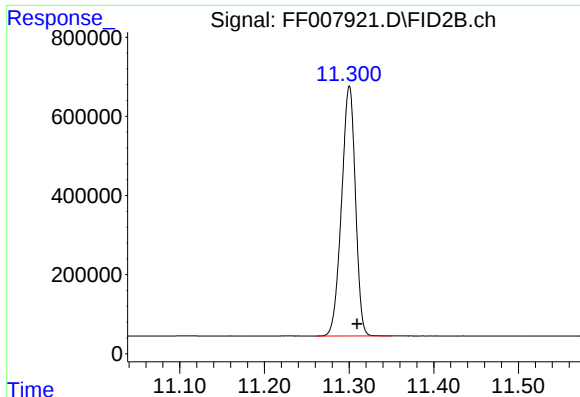
#4 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: -0.008 min
Response: 7283504
Conc: 51.58 ug/ml



#5 N-HEXADECANE

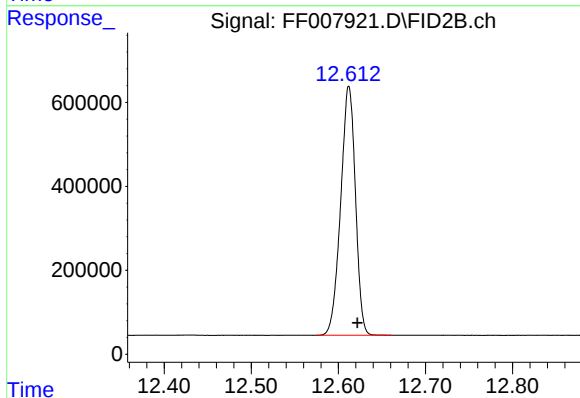
R.T.: 9.857 min
Delta R.T.: -0.008 min
Response: 7241189
Conc: 49.82 ug/ml



#6 N-OCTADECANE

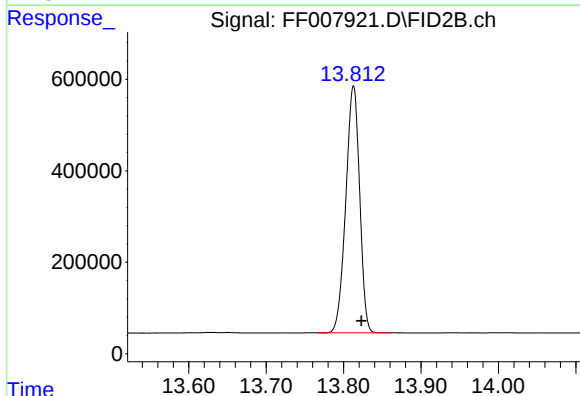
R.T.: 11.301 min
Delta R.T.: -0.009 min
Response: 7193676
Conc: 48.47 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



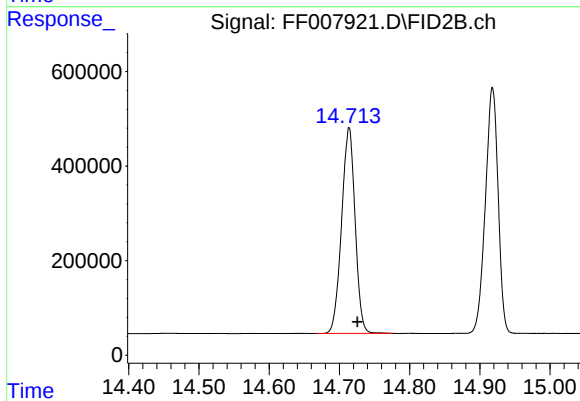
#7 N-EICOSANE

R.T.: 12.612 min
Delta R.T.: -0.010 min
Response: 6998887
Conc: 47.22 ug/ml



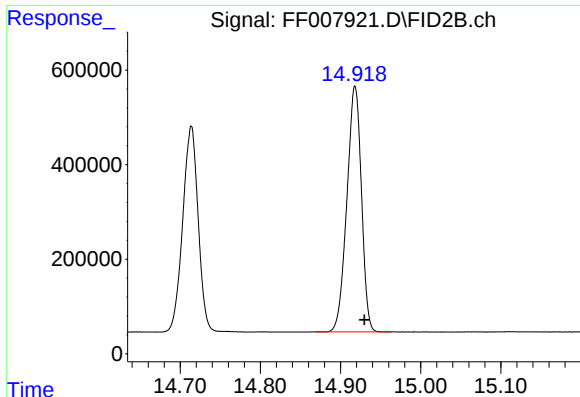
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: -0.010 min
Response: 6714810
Conc: 46.09 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

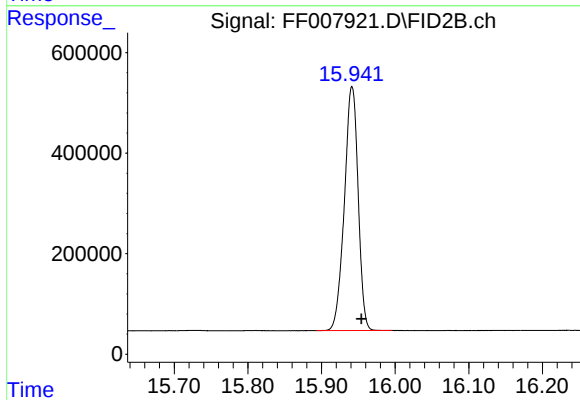
R.T.: 14.714 min
Delta R.T.: -0.012 min
Response: 5822860
Conc: 45.59 ug/ml



#10 N-TETRACOSANE

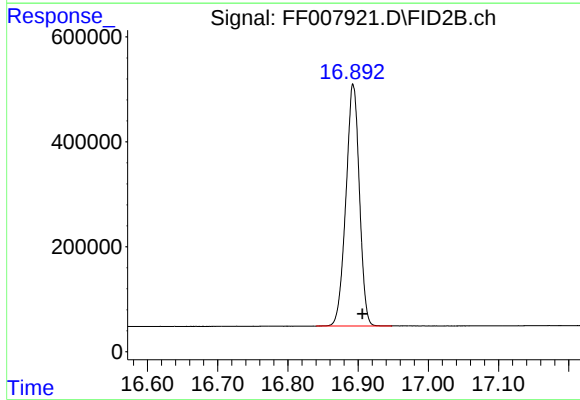
R.T.: 14.918 min
Delta R.T.: -0.012 min
Response: 6553789
Conc: 45.32 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.941 min
Delta R.T.: -0.013 min
Response: 6310089
Conc: 44.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: -0.013 min
Response: 6155388
Conc: 45.38 ug/ml