

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111220\
 Data File : FF007887.D
 Signal(s) : FID2B.ch
 Acq On : 12 Nov 2020 18:52
 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 13 00:51:09 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...	14.719	5982889	46.838 ug/ml
Target Compounds			
2) N-DECANE	4.438	7802896	57.351 ug/ml
3) N-DODECANE	6.462	7889512	56.998 ug/ml
4) N-TETRADECANE	8.259	7847279	55.569 ug/ml
5) N-HEXADECANE	9.862	7801414	53.679 ug/ml
6) N-OCTADECANE	11.306	7707280	51.933 ug/ml
7) N-EICOSANE	12.618	7434789	50.158 ug/ml
8) N-DOCOSANE	13.818	7072901	48.547 ug/ml
10) N-TETRACOSANE	14.923	6854271	47.398 ug/ml
11) N-HEXACOSANE	15.947	6573619	46.837 ug/ml
12) N-OCTACOSANE	16.899	6390957	47.119 ug/ml

(f)=RT Delta > 1/2 Window

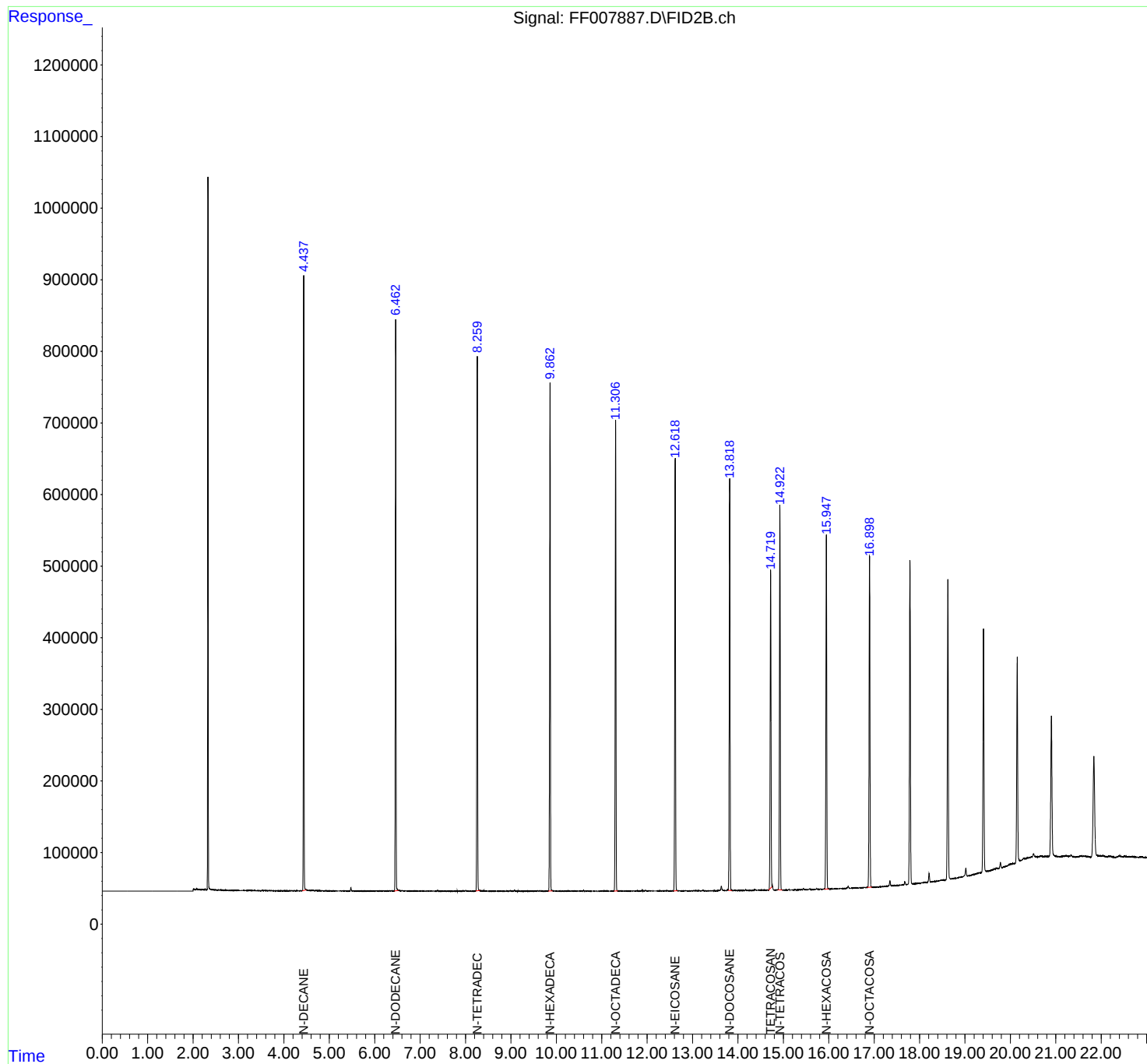
(m)=manual int.

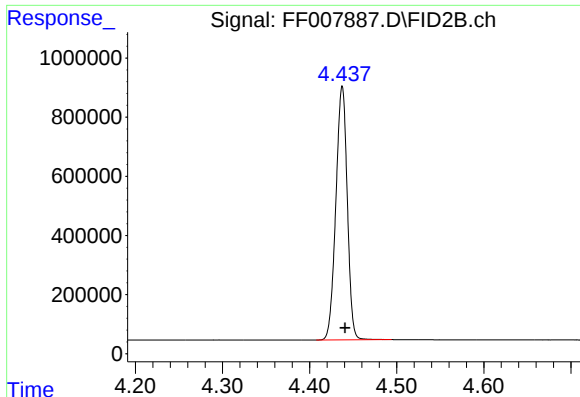
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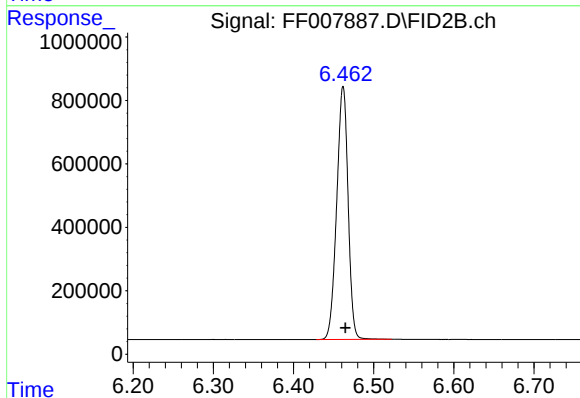




#2 N-DECANE

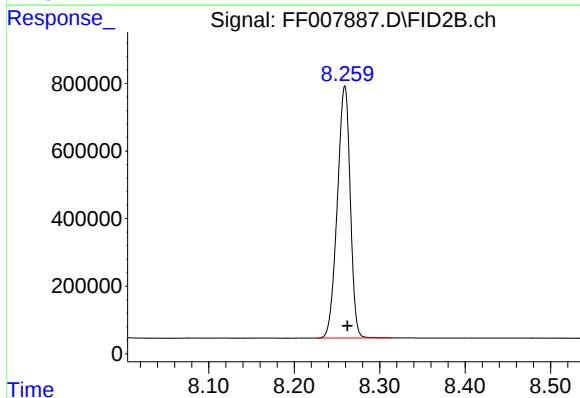
R.T.: 4.438 min
Delta R.T.: -0.003 min
Response: 7802896
Conc: 57.35 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



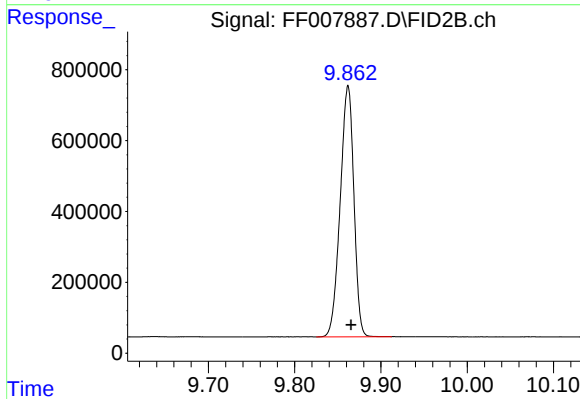
#3 N-DODECANE

R.T.: 6.462 min
Delta R.T.: -0.003 min
Response: 7889512
Conc: 57.00 ug/ml



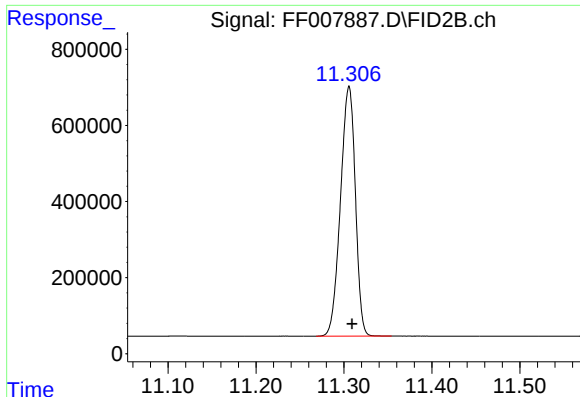
#4 N-TETRADECANE

R.T.: 8.259 min
Delta R.T.: -0.003 min
Response: 7847279
Conc: 55.57 ug/ml



#5 N-HEXADECANE

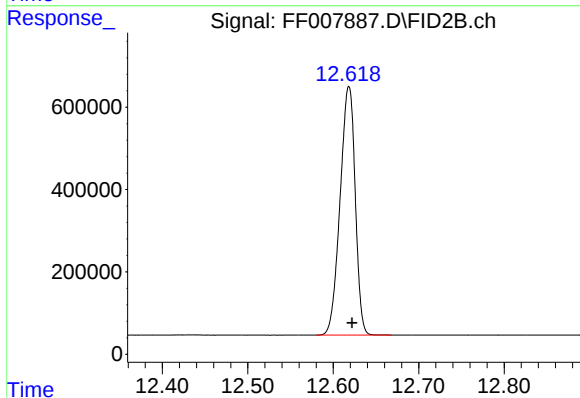
R.T.: 9.862 min
Delta R.T.: -0.003 min
Response: 7801414
Conc: 53.68 ug/ml



#6 N-OCTADECANE

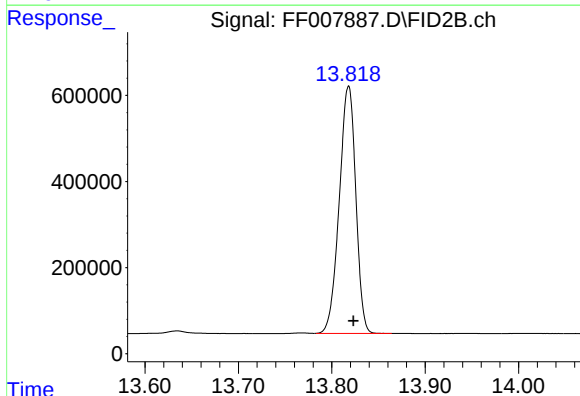
R.T.: 11.306 min
Delta R.T.: -0.003 min
Response: 7707280
Conc: 51.93 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



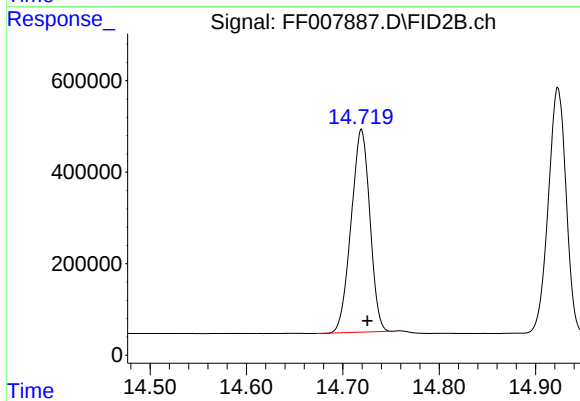
#7 N-EICOSANE

R.T.: 12.618 min
Delta R.T.: -0.004 min
Response: 7434789
Conc: 50.16 ug/ml



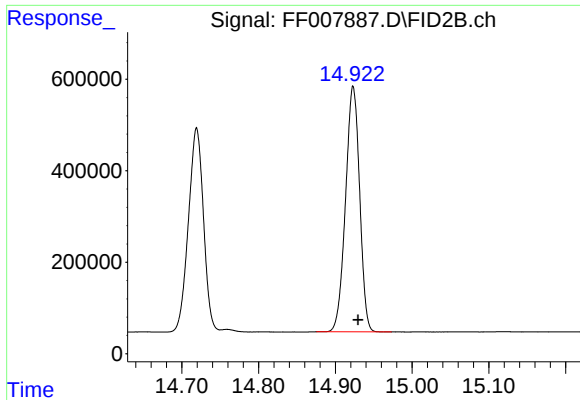
#8 N-DOCOSANE

R.T.: 13.818 min
Delta R.T.: -0.005 min
Response: 7072901
Conc: 48.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

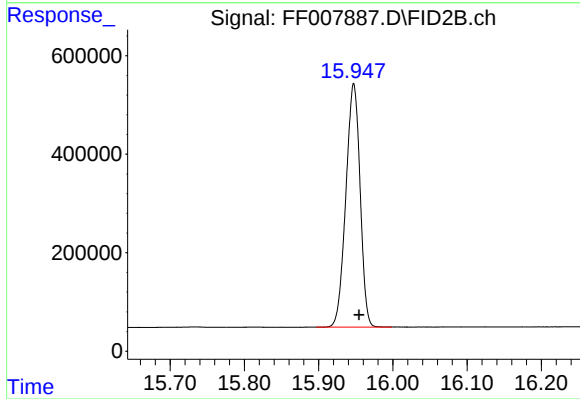
R.T.: 14.719 min
Delta R.T.: -0.006 min
Response: 5982889
Conc: 46.84 ug/ml



#10 N-TETRACOSANE

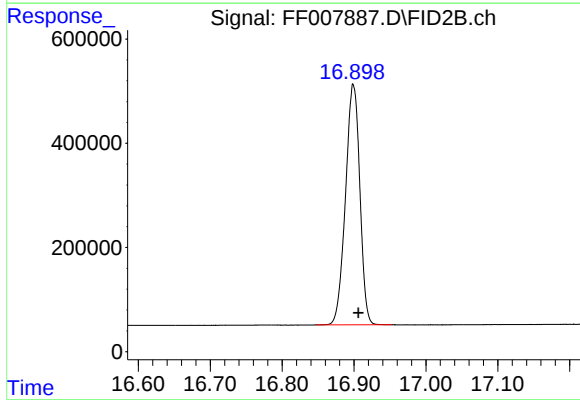
R.T.: 14.923 min
Delta R.T.: -0.007 min
Response: 6854271
Conc: 47.40 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.947 min
Delta R.T.: -0.007 min
Response: 6573619
Conc: 46.84 ug/ml



#12 N-OCTACOSANE

R.T.: 16.899 min
Delta R.T.: -0.007 min
Response: 6390957
Conc: 47.12 ug/ml