

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF102920\
 Data File : FF007790.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2020 10:03
 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: Oct 30 02:43:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100220.M
 Quant Title :
 QLast Update : Mon Oct 05 15:41:23 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...	14.732	5611032	44.586 ug/ml
Target Compounds			
2) N-DECANE	4.445	7308863	51.528 ug/ml
3) N-DODECANE	6.471	7256075	50.217 ug/ml
4) N-TETRADECANE	8.268	7113211	48.789 ug/ml
5) N-HEXADECANE	9.871	7133380	47.713 ug/ml
6) N-OCTADECANE	11.316	7019643	46.593 ug/ml
7) N-EICOSANE	12.629	6794724	45.703 ug/ml
8) N-DOCOSANE	13.830	6554947	44.938 ug/ml
10) N-TETRACOSANE	14.936	6455356	44.751 ug/ml
11) N-HEXACOSANE	15.960	6221030	44.782 ug/ml
12) N-OCTACOSANE	16.914	6120717	45.699 ug/ml

(f)=RT Delta > 1/2 Window

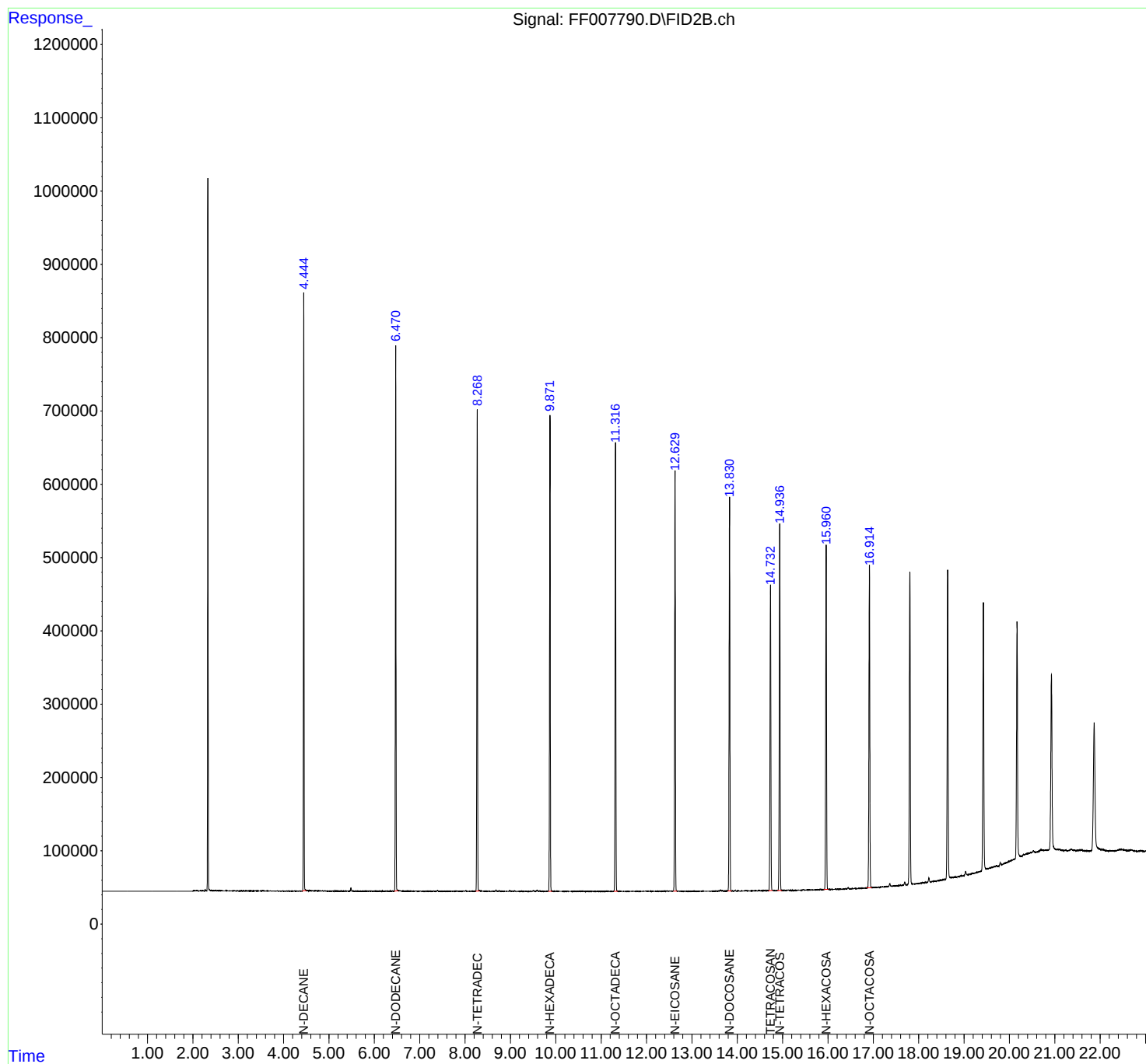
(m)=manual int.

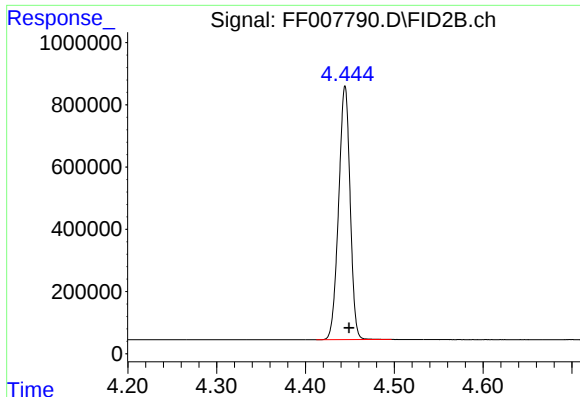
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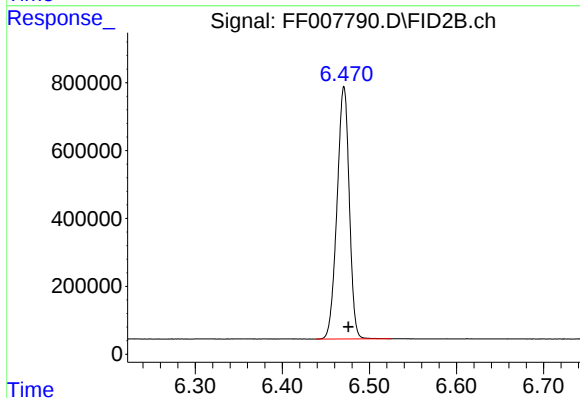




#2 N-DECANE

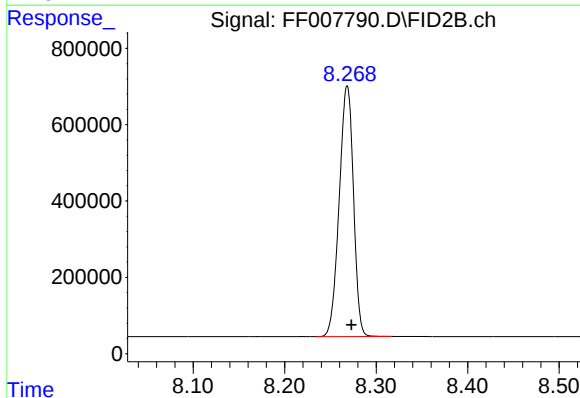
R.T.: 4.445 min
Delta R.T.: -0.004 min
Response: 7308863
Conc: 51.53 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



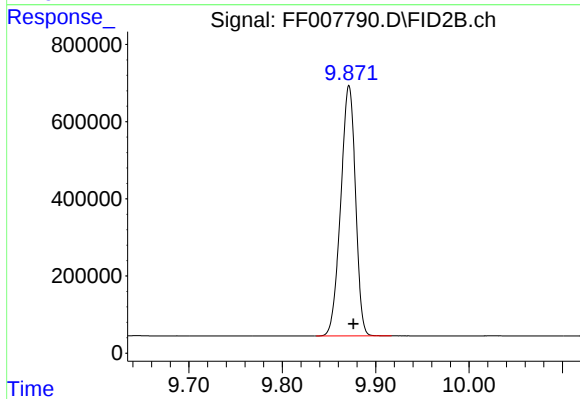
#3 N-DODECANE

R.T.: 6.471 min
Delta R.T.: -0.005 min
Response: 7256075
Conc: 50.22 ug/ml



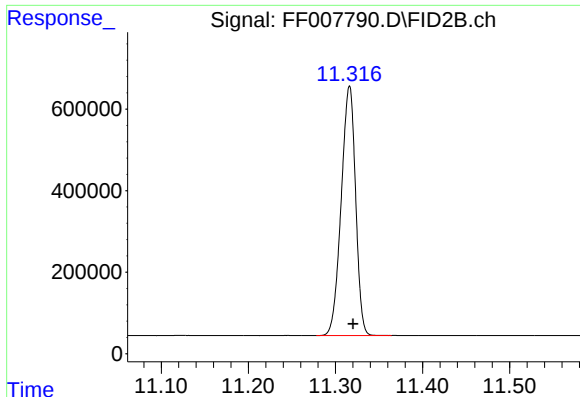
#4 N-TETRADECANE

R.T.: 8.268 min
Delta R.T.: -0.005 min
Response: 7113211
Conc: 48.79 ug/ml



#5 N-HEXADECANE

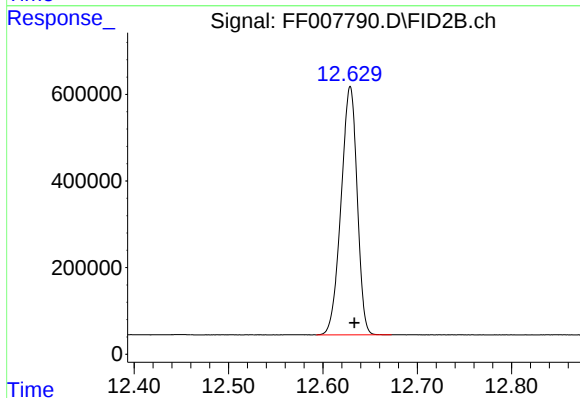
R.T.: 9.871 min
Delta R.T.: -0.005 min
Response: 7133380
Conc: 47.71 ug/ml



#6 N-OCTADECANE

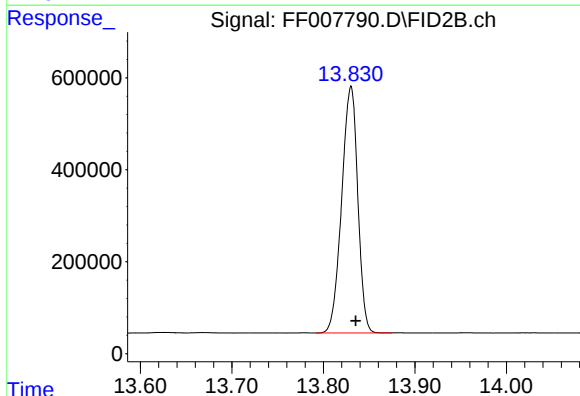
R.T.: 11.316 min
Delta R.T.: -0.004 min
Response: 7019643
Conc: 46.59 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



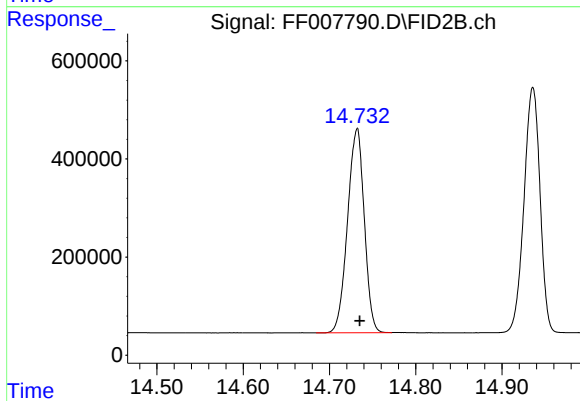
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.004 min
Response: 6794724
Conc: 45.70 ug/ml



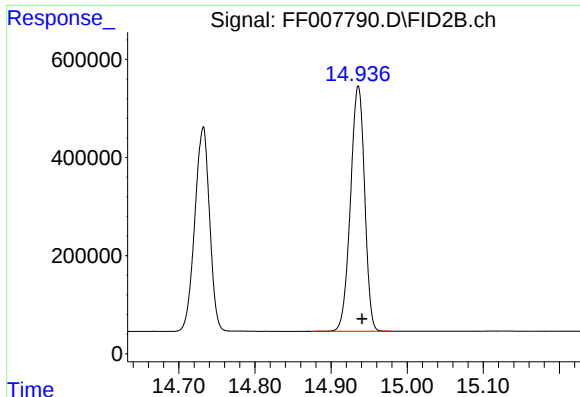
#8 N-DOCOSANE

R.T.: 13.830 min
Delta R.T.: -0.005 min
Response: 6554947
Conc: 44.94 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

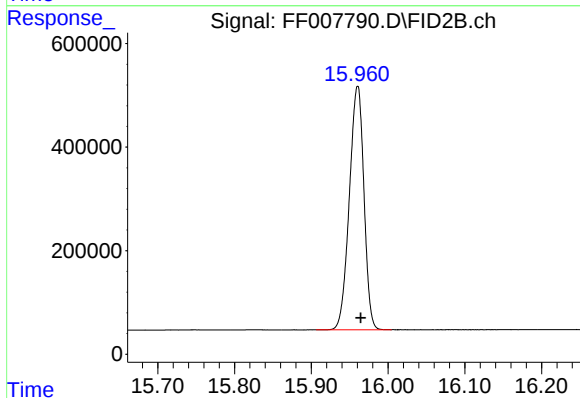
R.T.: 14.732 min
Delta R.T.: -0.003 min
Response: 5611032
Conc: 44.59 ug/ml



#10 N-TETRACOSANE

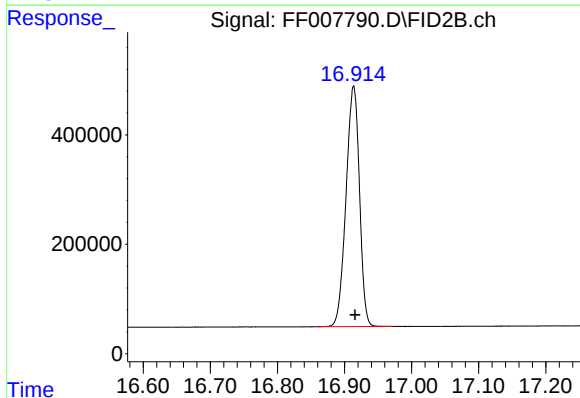
R.T.: 14.936 min
Delta R.T.: -0.005 min
Response: 6455356
Conc: 44.75 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.960 min
Delta R.T.: -0.004 min
Response: 6221030
Conc: 44.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.914 min
Delta R.T.: -0.002 min
Response: 6120717
Conc: 45.70 ug/ml