

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
 Data File : FF007917.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2020 17:05
 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 00:32:59 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...	14.715	5903168	46.214 ug/ml
Target Compounds			
2) N-DECANE	4.434	7399529	54.386 ug/ml
3) N-DODECANE	6.458	7436366	53.724 ug/ml
4) N-TETRADECANE	8.255	7383017	52.282 ug/ml
5) N-HEXADECANE	9.858	7333164	50.457 ug/ml
6) N-OCTADECANE	11.302	7279409	49.050 ug/ml
7) N-EICOSANE	12.613	7084268	47.794 ug/ml
8) N-DOCOSANE	13.813	6803320	46.697 ug/ml
10) N-TETRACOSANE	14.919	6648372	45.974 ug/ml
11) N-HEXACOSANE	15.942	6406985	45.650 ug/ml
12) N-OCTACOSANE	16.895	6250958	46.087 ug/ml

(f)=RT Delta > 1/2 Window

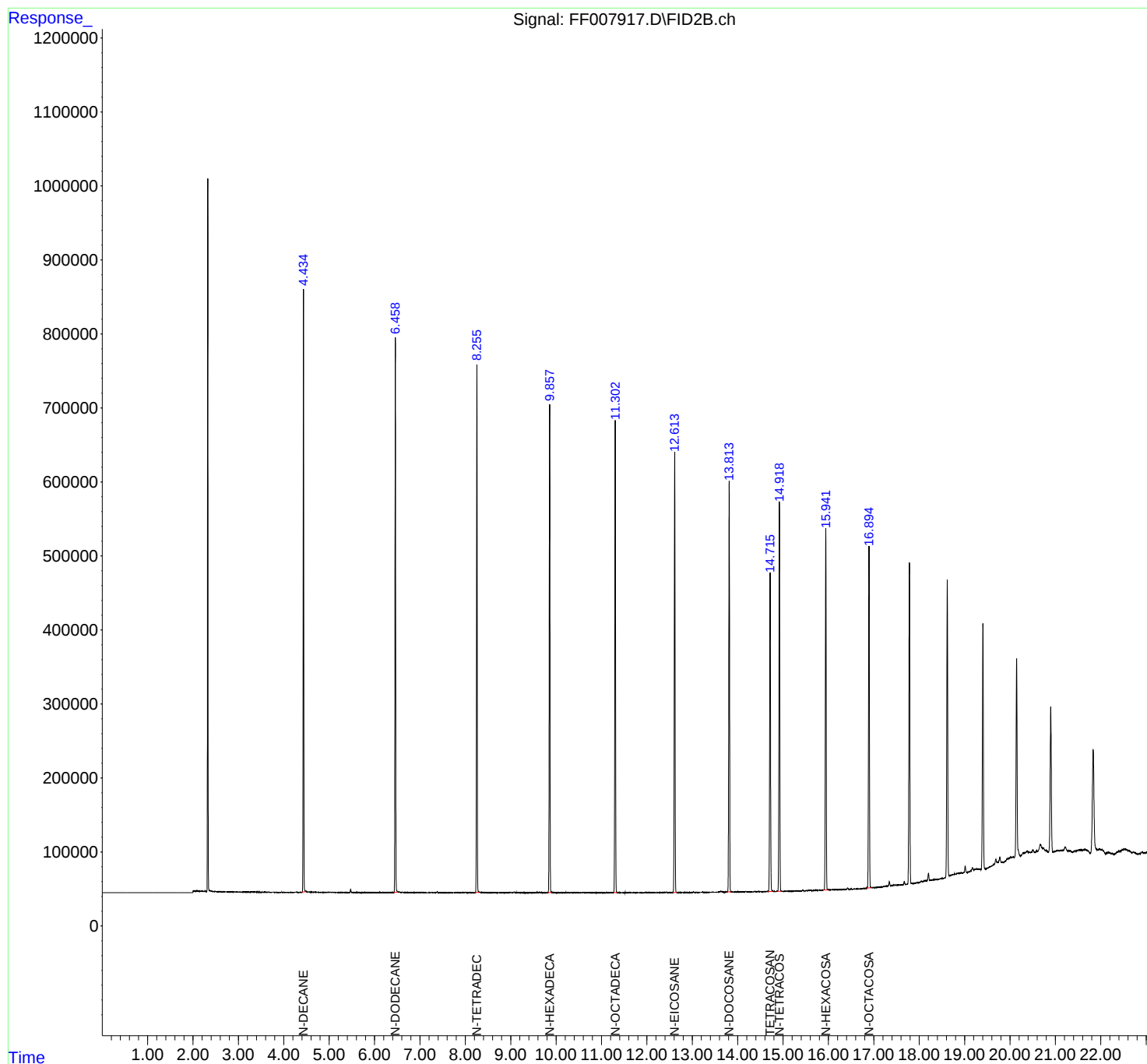
(m)=manual int.

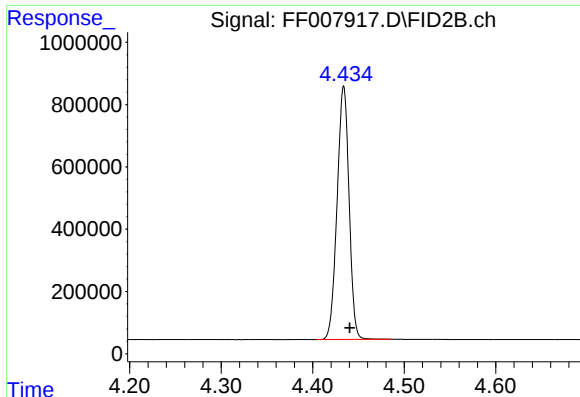
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112520\
Data File : FF007917.D
Signal(s) : FID2B.ch
Acq On : 25 Nov 2020 17:05
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Nov 26 00:32:59 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

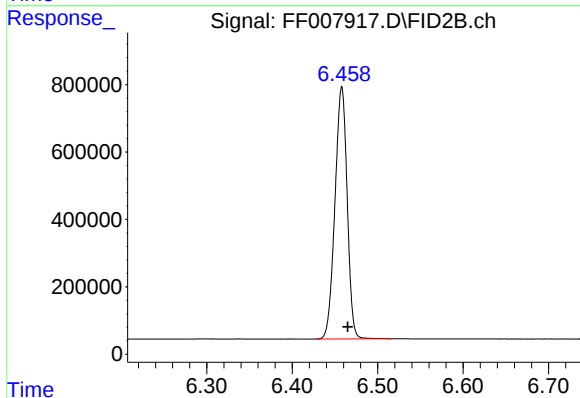




#2 N-DECANE

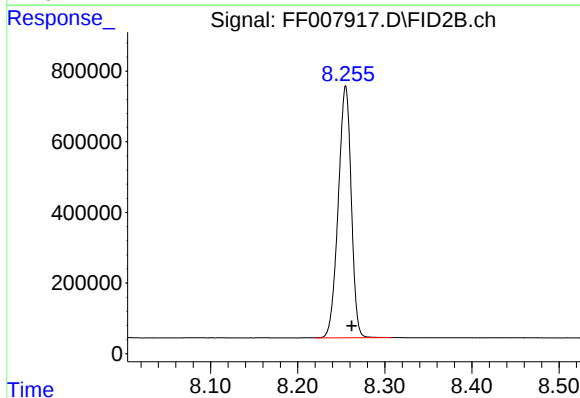
R.T.: 4.434 min
Delta R.T.: -0.007 min
Response: 7399529
Conc: 54.39 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



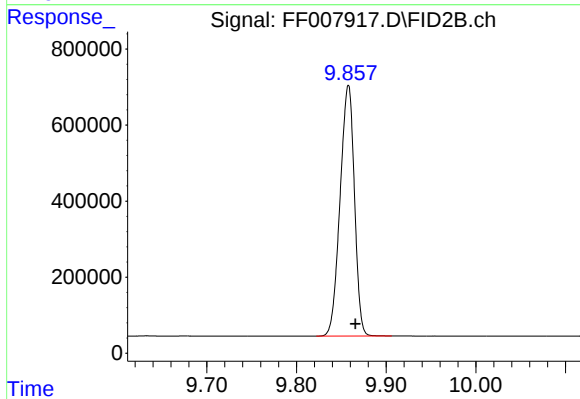
#3 N-DODECANE

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 7436366
Conc: 53.72 ug/ml



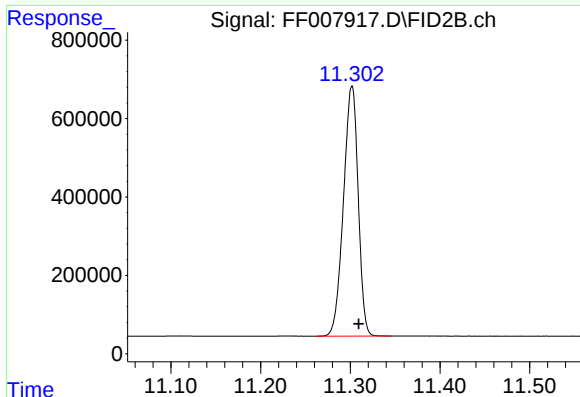
#4 N-TETRADECANE

R.T.: 8.255 min
Delta R.T.: -0.007 min
Response: 7383017
Conc: 52.28 ug/ml



#5 N-HEXADECANE

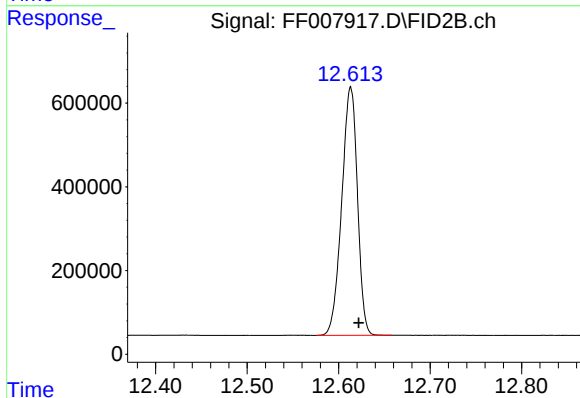
R.T.: 9.858 min
Delta R.T.: -0.007 min
Response: 7333164
Conc: 50.46 ug/ml



#6 N-OCTADECANE

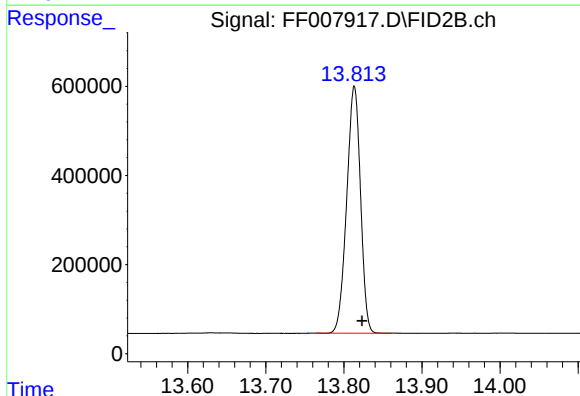
R.T.: 11.302 min
Delta R.T.: -0.007 min
Response: 7279409
Conc: 49.05 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



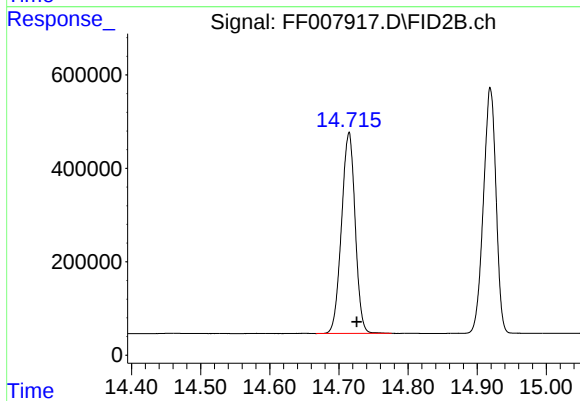
#7 N-EICOSANE

R.T.: 12.613 min
Delta R.T.: -0.009 min
Response: 7084268
Conc: 47.79 ug/ml



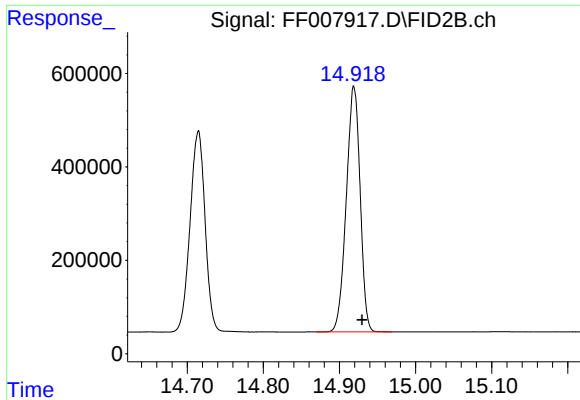
#8 N-DOCOSANE

R.T.: 13.813 min
Delta R.T.: -0.010 min
Response: 6803320
Conc: 46.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

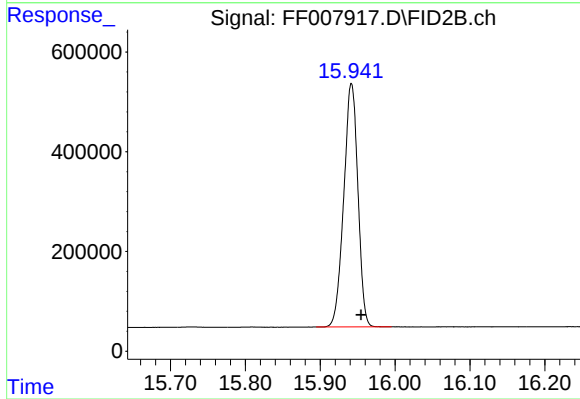
R.T.: 14.715 min
Delta R.T.: -0.011 min
Response: 5903168
Conc: 46.21 ug/ml



#10 N-TETRACOSANE

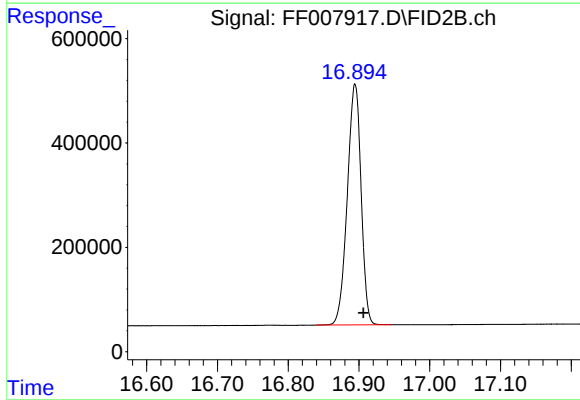
R.T.: 14.919 min
Delta R.T.: -0.011 min
Response: 6648372
Conc: 45.97 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.942 min
Delta R.T.: -0.013 min
Response: 6406985
Conc: 45.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.895 min
Delta R.T.: -0.012 min
Response: 6250958
Conc: 46.09 ug/ml