

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
 Data File : FF007297.D
 Signal(s) : FID2B.ch
 Acq On : 07 Aug 2020 15:56
 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: Aug 08 00:10:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
 Quant Title :
 QLast Update : Wed Jul 29 09:33:32 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...	14.750	6281946	46.021 ug/ml
Target Compounds			
2) N-DECANE	4.462	7384579	52.911 ug/ml
3) N-DODECANE	6.489	7483948	52.615 ug/ml
4) N-TETRADECANE	8.286	7488526	51.461 ug/ml
5) N-HEXADECANE	9.890	7497107	50.443 ug/ml
6) N-OCTADECANE	11.335	7566873	49.347 ug/ml
7) N-EICOSANE	12.648	7453953	48.158 ug/ml
8) N-DOCOSANE	13.849	7323383	46.915 ug/ml
10) N-TETRACOSANE	14.955	7217503	45.697 ug/ml
11) N-HEXACOSANE	15.978	6972168	44.471 ug/ml
12) N-OCTACOSANE	16.931	6843941	43.607 ug/ml

(f)=RT Delta > 1/2 Window

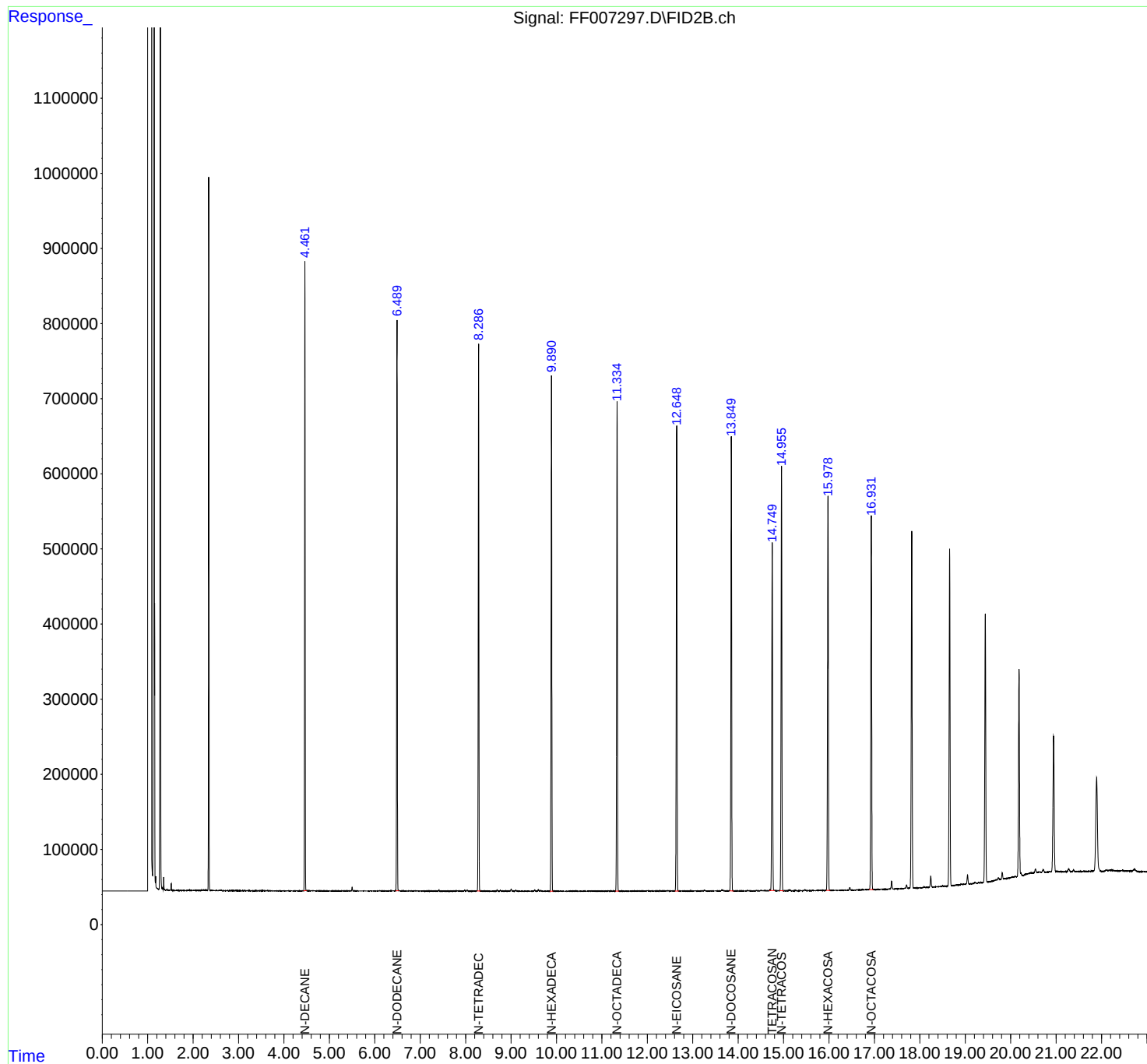
(m)=manual int.

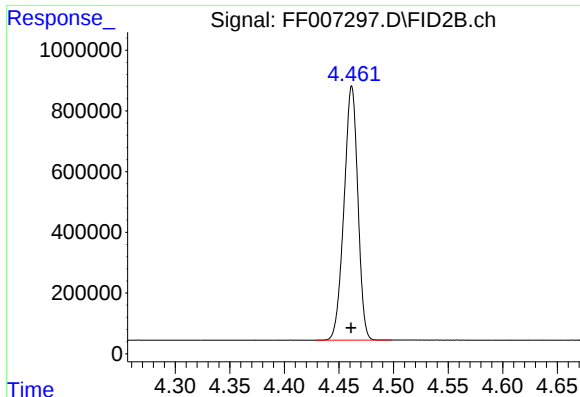
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
Data File : FF007297.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2020 15:56
Operator : DD\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
FID_F
ClientSampled :
50 PPM TRPH STD

Integration File: autoint1.e
Quant Time: Aug 08 00:10:40 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

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

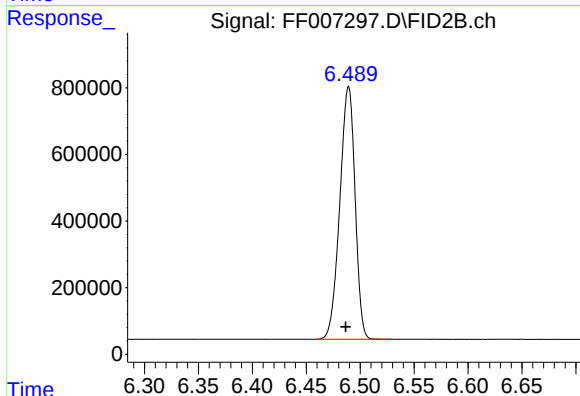




#2 N-DECANE

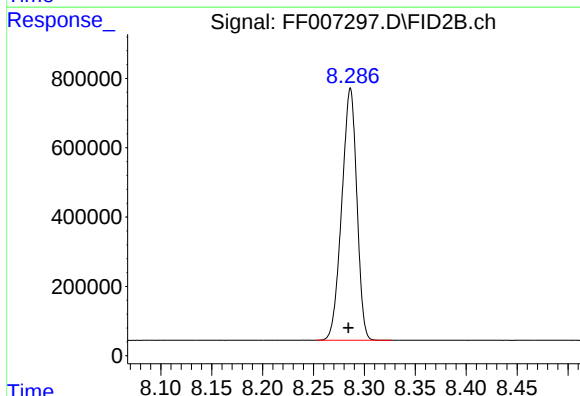
R.T.: 4.462 min
Delta R.T.: 0.000 min
Response: 7384579
Conc: 52.91 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



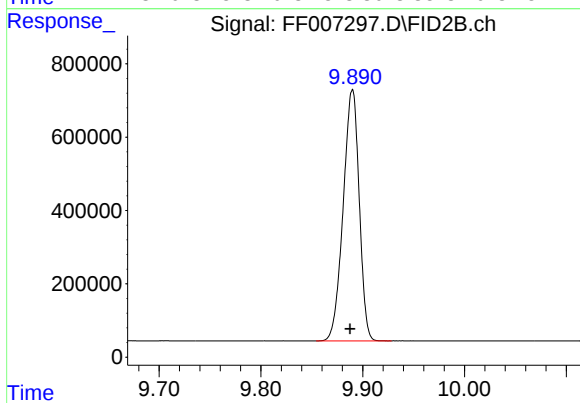
#3 N-DODECANE

R.T.: 6.489 min
Delta R.T.: 0.003 min
Response: 7483948
Conc: 52.62 ug/ml



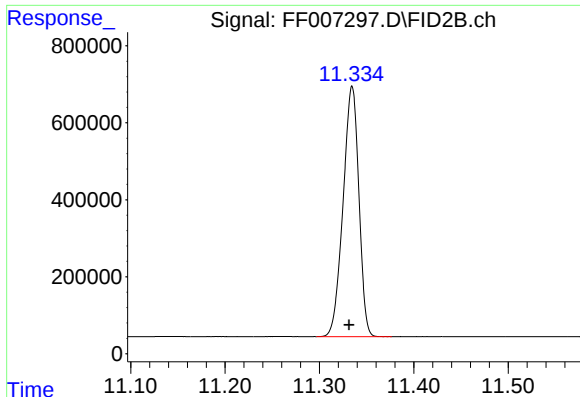
#4 N-TETRADECANE

R.T.: 8.286 min
Delta R.T.: 0.002 min
Response: 7488526
Conc: 51.46 ug/ml



#5 N-HEXADECANE

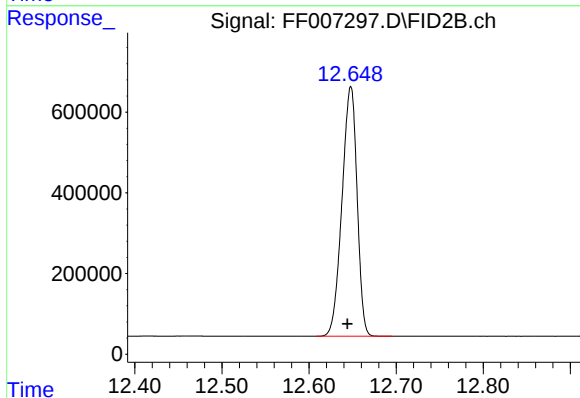
R.T.: 9.890 min
Delta R.T.: 0.003 min
Response: 7497107
Conc: 50.44 ug/ml



#6 N-OCTADECANE

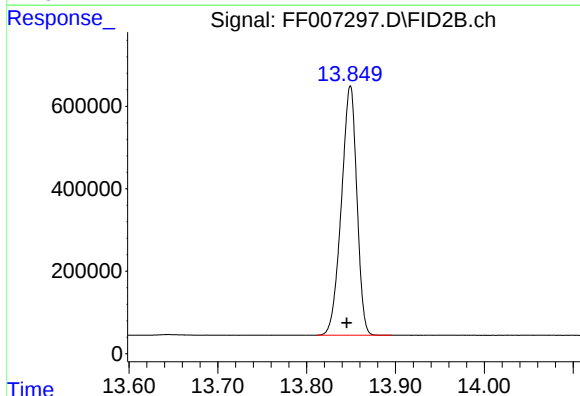
R.T.: 11.335 min
Delta R.T.: 0.003 min
Response: 7566873
Conc: 49.35 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



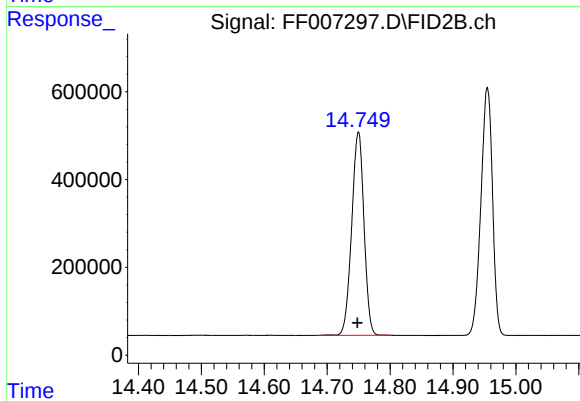
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: 0.004 min
Response: 7453953
Conc: 48.16 ug/ml



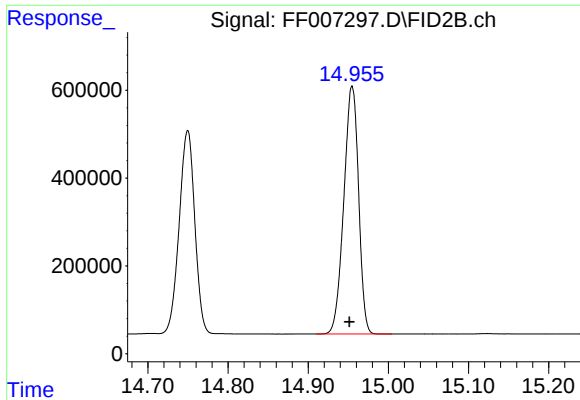
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: 0.004 min
Response: 7323383
Conc: 46.91 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

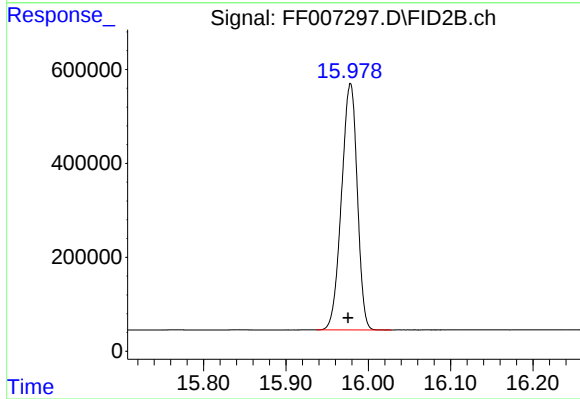
R.T.: 14.750 min
Delta R.T.: 0.002 min
Response: 6281946
Conc: 46.02 ug/ml



#10 N-TETRACOSANE

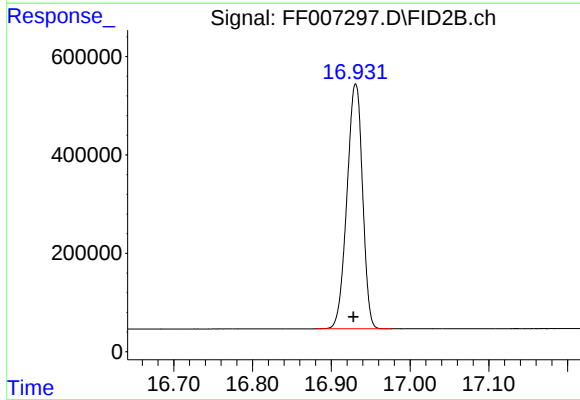
R.T.: 14.955 min
Delta R.T.: 0.003 min
Response: 7217503
Conc: 45.70 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: 0.003 min
Response: 6972168
Conc: 44.47 ug/ml



#12 N-OCTACOSANE

R.T.: 16.931 min
Delta R.T.: 0.003 min
Response: 6843941
Conc: 43.61 ug/ml