

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
 Data File : FF013754.D
 Signal(s) : FID2B.ch
 Acq On : 22 Nov 2023 11:50
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 22 13:28:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
 Quant Title :
 QLast Update : Fri Nov 10 12:42:28 2023
 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...	14.966	6100326	53.387 ug/ml
Target Compounds			
2) N-DECANE	4.510	6333049	52.303 ug/ml
3) N-DODECANE	6.678	6509167	52.703 ug/ml
4) N-TETRADECANE	8.505	6556072	53.069 ug/ml
5) N-HEXADECANE	10.112	6717005	53.849 ug/ml
6) N-OCTADECANE	11.556	6763431	54.281 ug/ml
7) N-EICOSANE	12.867	6743486	54.122 ug/ml
8) N-DOCOSANE	14.066	6509099	53.582 ug/ml
10) N-TETRACOSANE	15.171	6452564	53.422 ug/ml
11) N-HEXACOSANE	16.192	6263684	53.077 ug/ml
12) N-OCTACOSANE	17.142	6180807	53.709 ug/ml

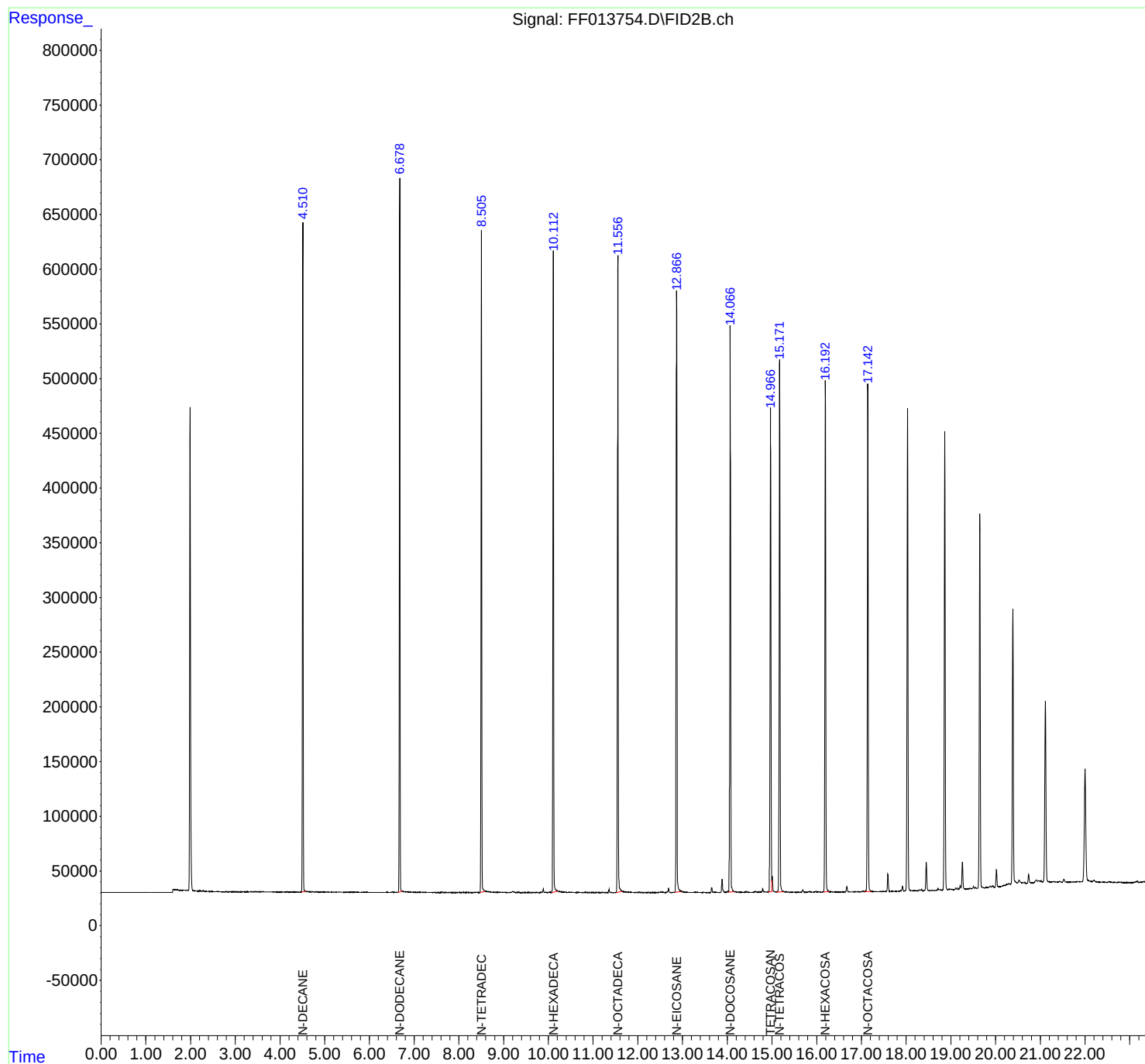
(f)=RT Delta > 1/2 Window

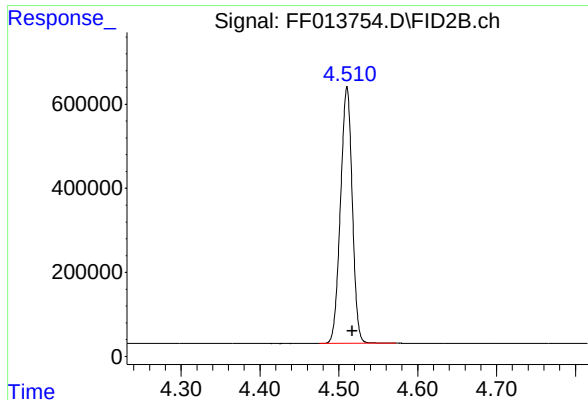
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF112223\
Data File : FF013754.D
Signal(s) : FID2B.ch
Acq On : 22 Nov 2023 11:50
Operator : YP\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 22 13:28:00 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111023.M
Quant Title :
QLast Update : Fri Nov 10 12:42:28 2023
Response via : Initial Calibration
Integrator: ChemStation

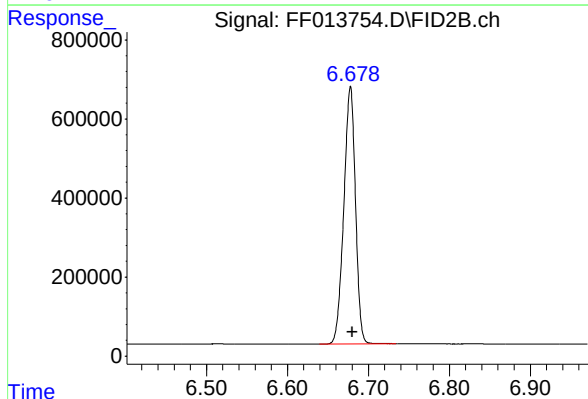
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





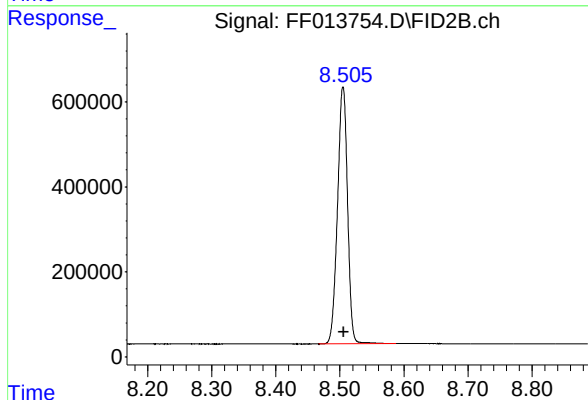
#2 N-DECANE

R.T.: 4.510 min
Delta R.T.: -0.007 min
Response: 6333049
Conc: 52.30 ug/ml



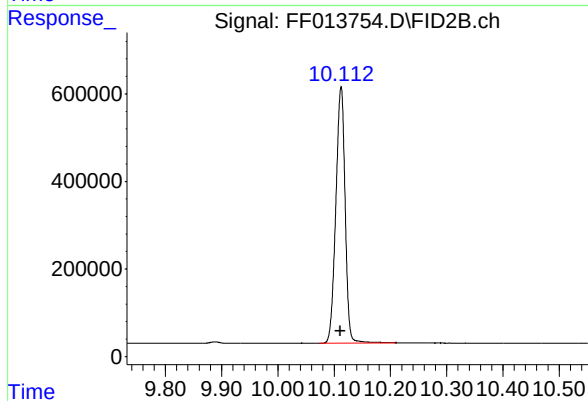
#3 N-DODECANE

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 6509167
Conc: 52.70 ug/ml



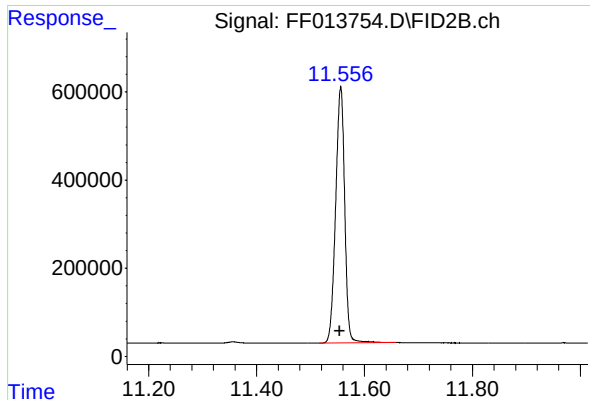
#4 N-TETRADECANE

R.T.: 8.505 min
Delta R.T.: 0.000 min
Response: 6556072
Conc: 53.07 ug/ml



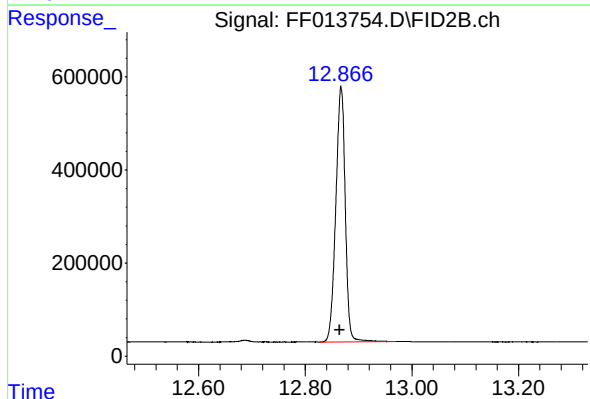
#5 N-HEXADECANE

R.T.: 10.112 min
Delta R.T.: 0.001 min
Response: 6717005
Conc: 53.85 ug/ml



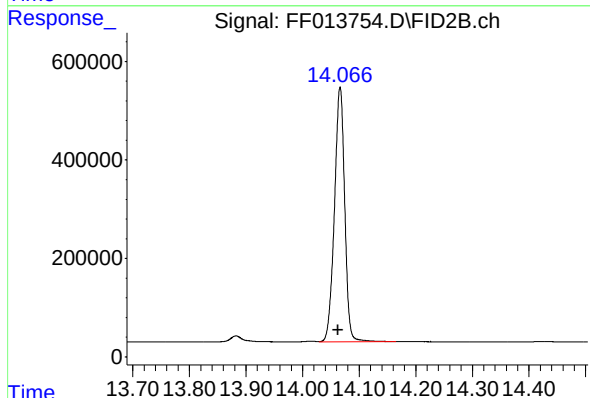
#6 N-OCTADECANE

R.T.: 11.556 min
Delta R.T.: 0.002 min
Response: 6763431
Conc: 54.28 ug/ml



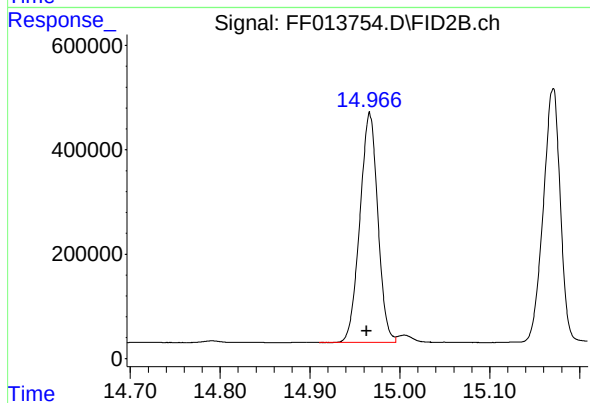
#7 N-EICOSANE

R.T.: 12.867 min
Delta R.T.: 0.003 min
Response: 6743486
Conc: 54.12 ug/ml



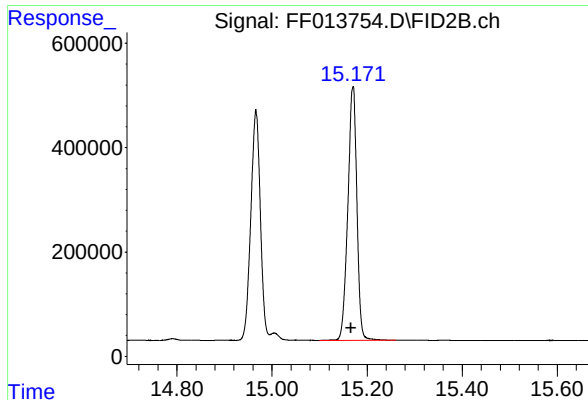
#8 N-DOCOSANE

R.T.: 14.066 min
Delta R.T.: 0.004 min
Response: 6509099
Conc: 53.58 ug/ml



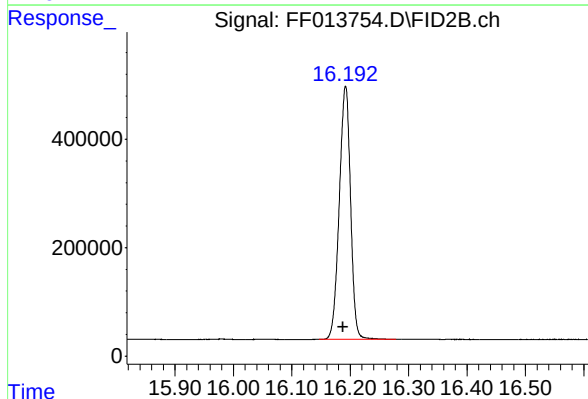
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.966 min
Delta R.T.: 0.003 min
Response: 6100326
Conc: 53.39 ug/ml



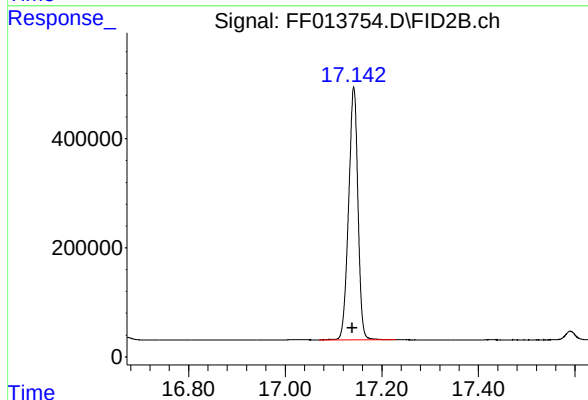
#10 N-TETRACOSANE

R.T.: 15.171 min
Delta R.T.: 0.004 min
Response: 6452564
Conc: 53.42 ug/ml



#11 N-HEXACOSANE

R.T.: 16.192 min
Delta R.T.: 0.004 min
Response: 6263684
Conc: 53.08 ug/ml



#12 N-OCTACOSANE

R.T.: 17.142 min
Delta R.T.: 0.003 min
Response: 6180807
Conc: 53.71 ug/ml