

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090622\
 Data File : FF011381.D
 Signal(s) : FID2B.ch
 Acq On : 06 Sep 2022 19:12
 Operator : YP\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: Sep 07 03:22:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF082722.M
 Quant Title :
 QLast Update : Mon Aug 29 01:24:29 2022
 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...	14.787	4983439	44.460 ug/ml
Target Compounds			
2) N-DECANE	4.348	6081298	46.869 ug/ml
3) N-DODECANE	6.519	6088985	46.499 ug/ml
4) N-TETRADECANE	8.343	6034639	45.943 ug/ml
5) N-HEXADECANE	9.946	6051413	45.621 ug/ml
6) N-OCTADECANE	11.386	6001492	45.148 ug/ml
7) N-EICOSANE	12.692	5905798	44.897 ug/ml
8) N-DOCOSANE	13.889	5716314	44.724 ug/ml
10) N-TETRACOSANE	14.990	5662744	44.473 ug/ml
11) N-HEXACOSANE	16.009	5536233	44.324 ug/ml
12) N-OCTACOSANE	16.957	5407776	44.148 ug/ml

(f)=RT Delta > 1/2 Window

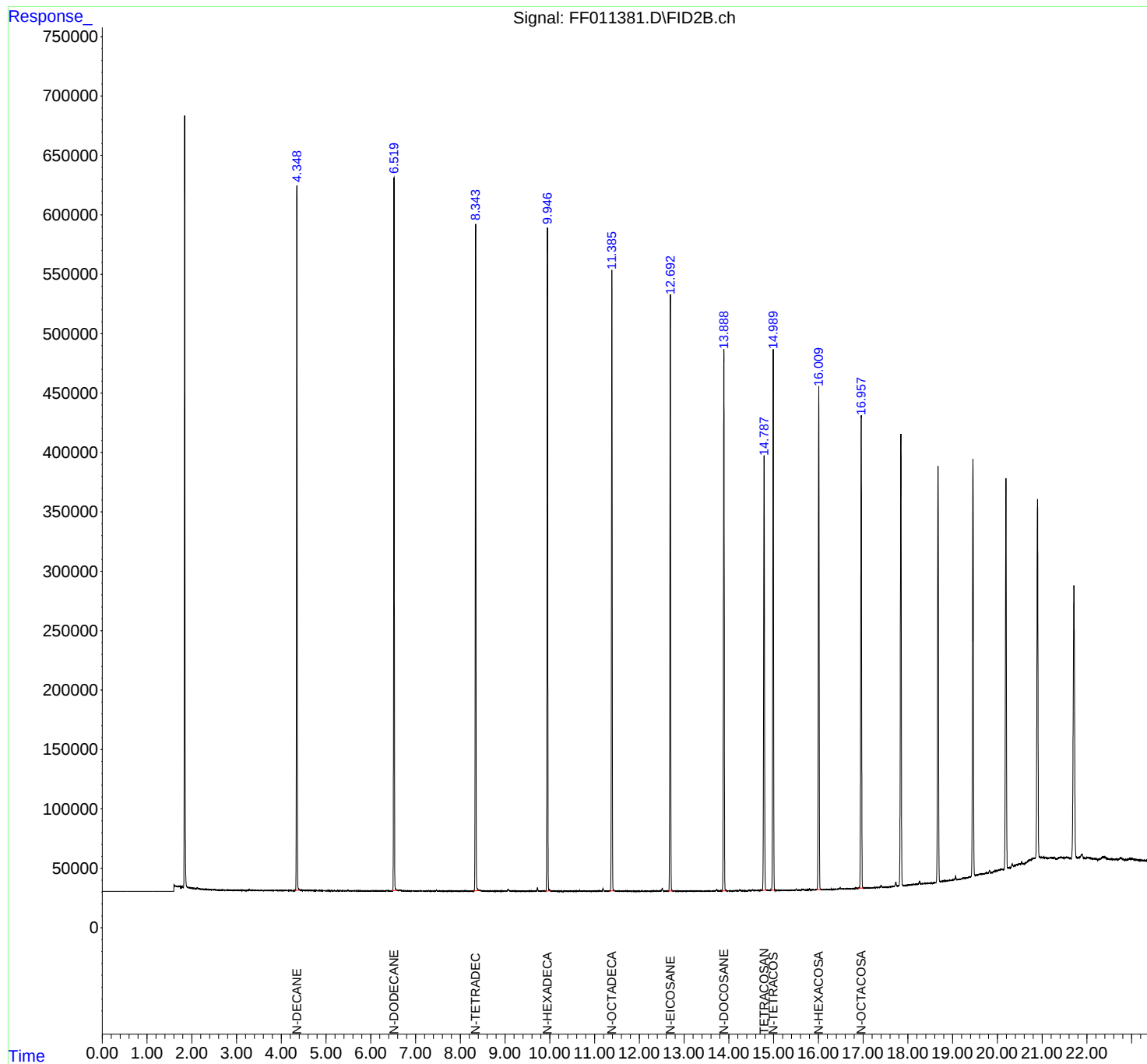
(m)=manual int.

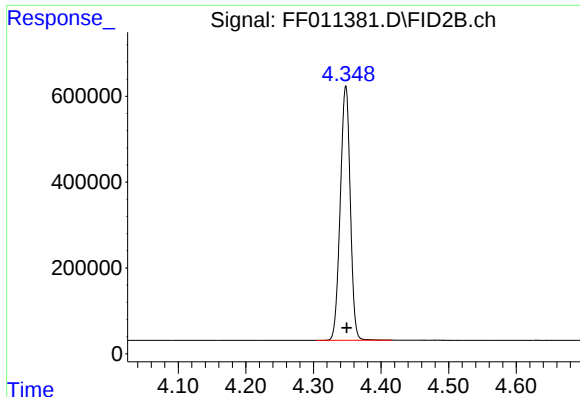
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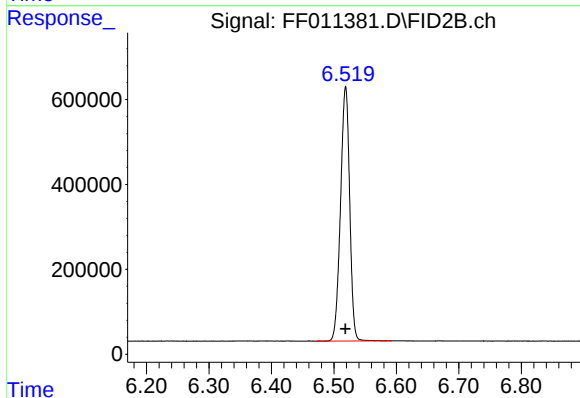




#2 N-DECANE

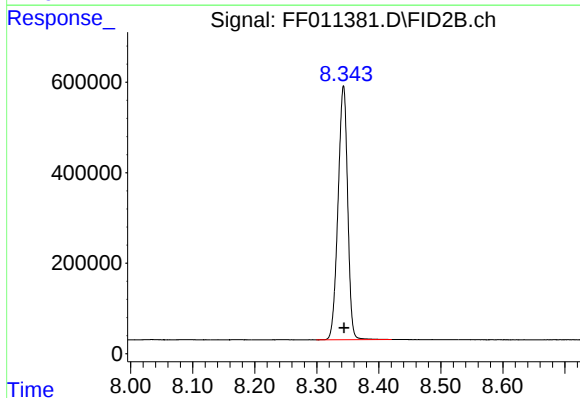
R.T.: 4.348 min
Delta R.T.: -0.002 min
Response: 6081298
Conc: 46.87 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



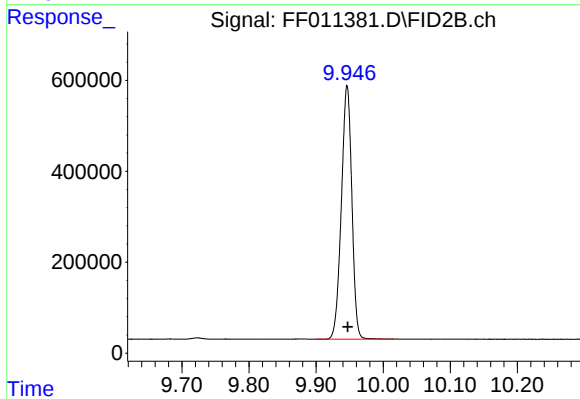
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 6088985
Conc: 46.50 ug/ml



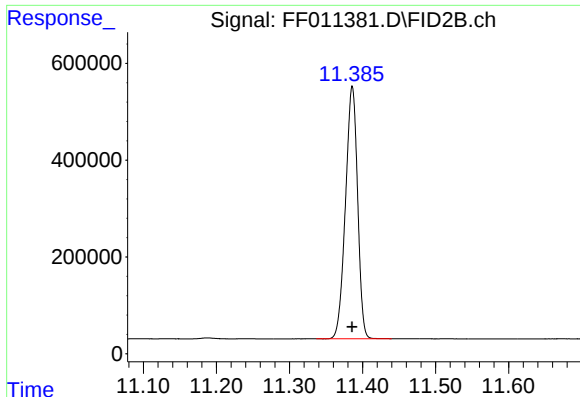
#4 N-TETRADECANE

R.T.: 8.343 min
Delta R.T.: 0.000 min
Response: 6034639
Conc: 45.94 ug/ml



#5 N-HEXADECANE

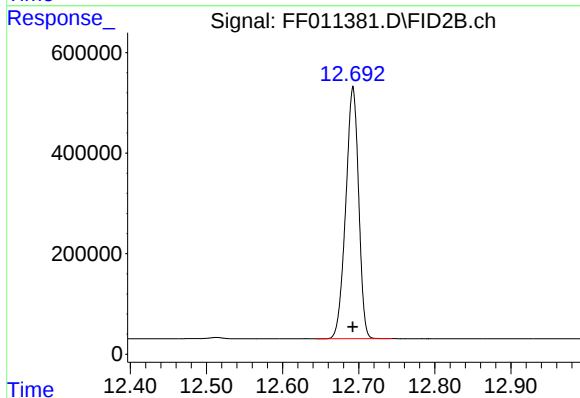
R.T.: 9.946 min
Delta R.T.: 0.000 min
Response: 6051413
Conc: 45.62 ug/ml



#6 N-OCTADECANE

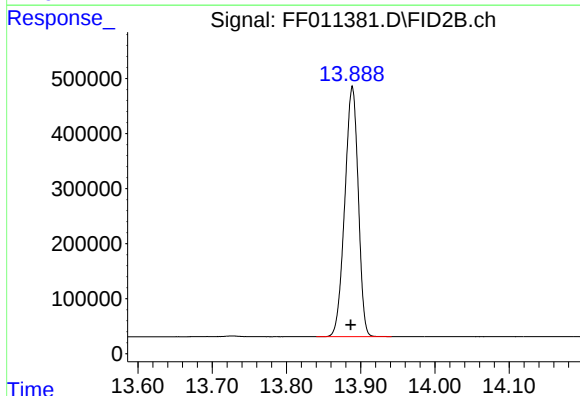
R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 6001492
Conc: 45.15 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



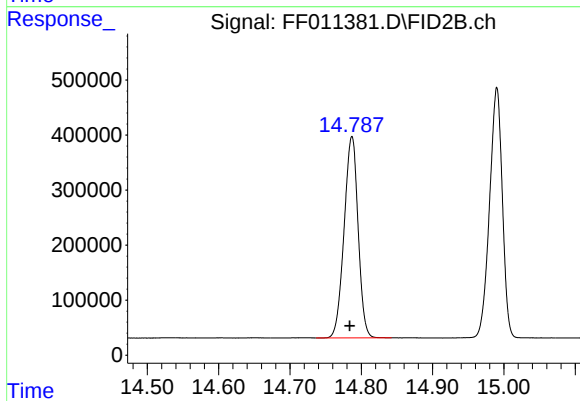
#7 N-EICOSANE

R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 5905798
Conc: 44.90 ug/ml



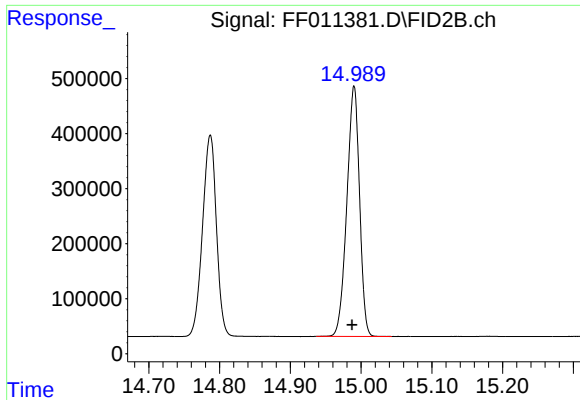
#8 N-DOCOSANE

R.T.: 13.889 min
Delta R.T.: 0.002 min
Response: 5716314
Conc: 44.72 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

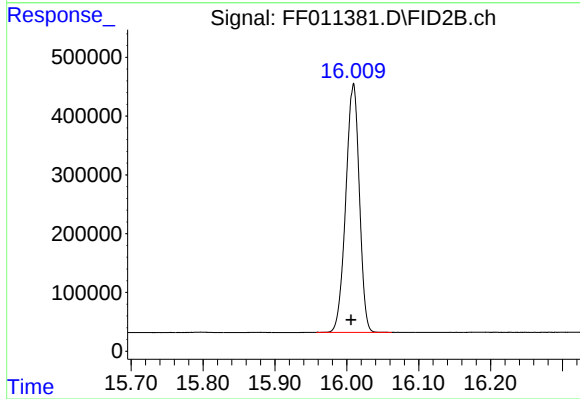
R.T.: 14.787 min
Delta R.T.: 0.003 min
Response: 4983439
Conc: 44.46 ug/ml



#10 N-TETRACOSANE

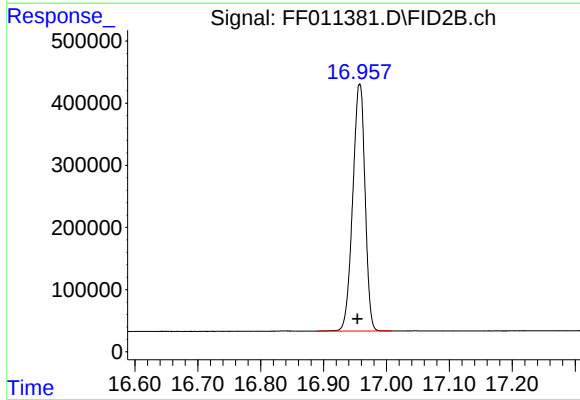
R.T.: 14.990 min
Delta R.T.: 0.003 min
Response: 5662744
Conc: 44.47 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.009 min
Delta R.T.: 0.004 min
Response: 5536233
Conc: 44.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.003 min
Response: 5407776
Conc: 44.15 ug/ml