

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062422\
 Data File : FF010855.D
 Signal(s) : FID2B.ch
 Acq On : 24 Jun 2022 22:32
 Operator : AJ\MA
 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: Jun 24 23:48:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF060622.M
 Quant Title :
 QLast Update : Tue Jun 07 09:12:29 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...	14.831	6016174	53.223 ug/ml
Target Compounds			
2) N-DECANE	4.388	6651319	55.638 ug/ml
3) N-DODECANE	6.556	6699291	55.126 ug/ml
4) N-TETRADECANE	8.380	6799837	54.848 ug/ml
5) N-HEXADECANE	9.985	6866722	54.917 ug/ml
6) N-OCTADECANE	11.426	6990435	54.629 ug/ml
7) N-EICOSANE	12.735	6871600	54.336 ug/ml
8) N-DOCOSANE	13.932	6824310	54.035 ug/ml
10) N-TETRACOSANE	15.035	6686849	53.348 ug/ml
11) N-HEXACOSANE	16.056	6537437	51.611 ug/ml
12) N-OCTACOSANE	17.005	6329711	51.867 ug/ml

(f)=RT Delta > 1/2 Window

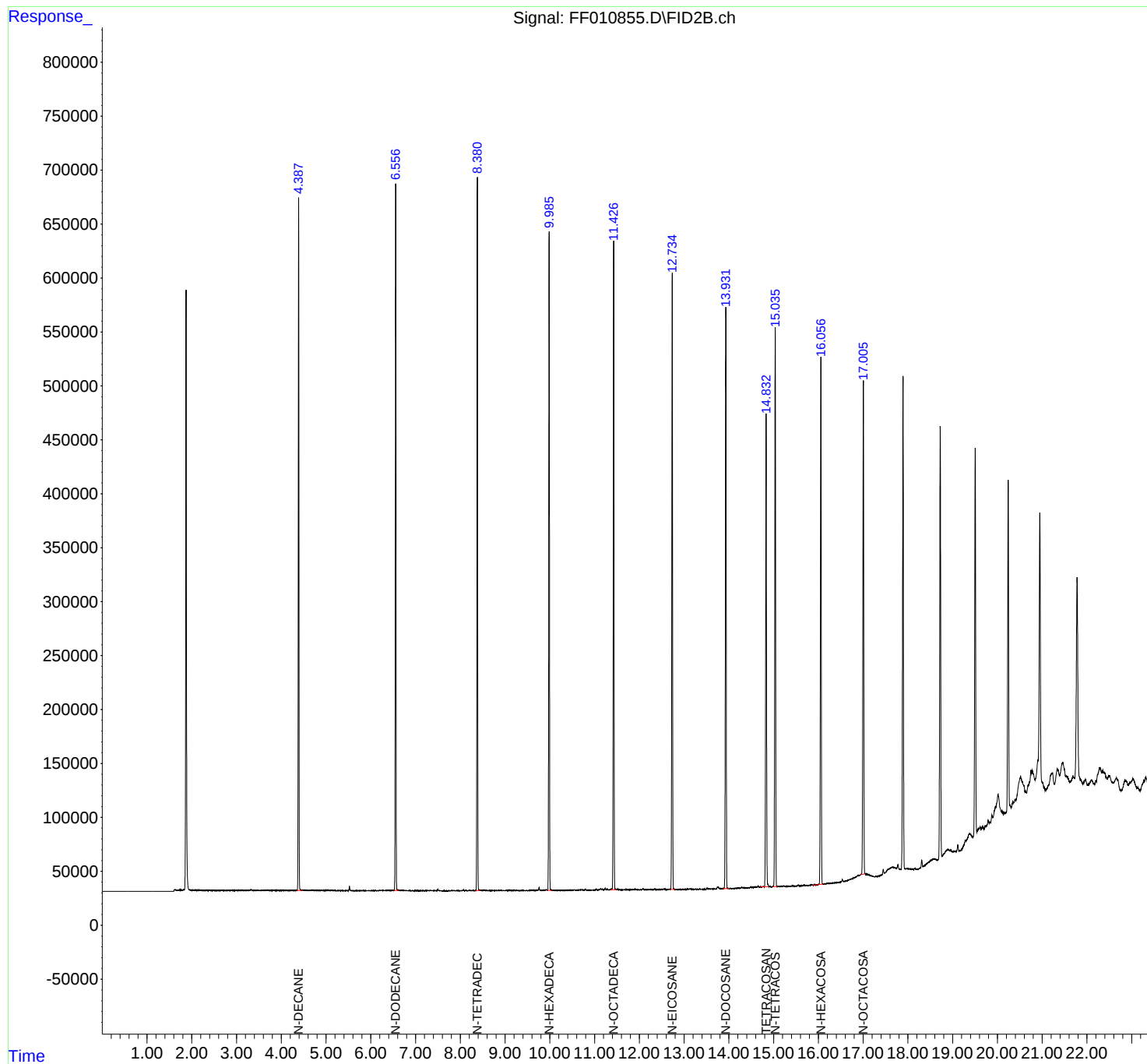
(m)=manual int.

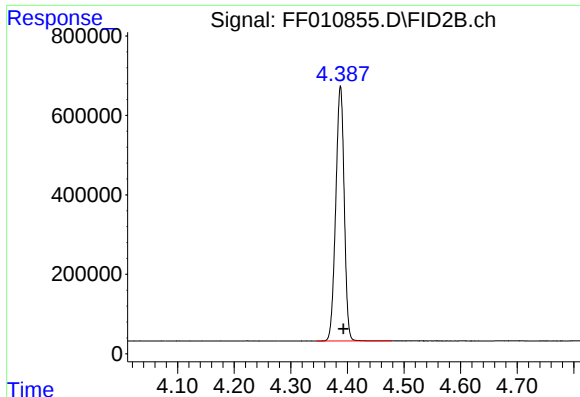
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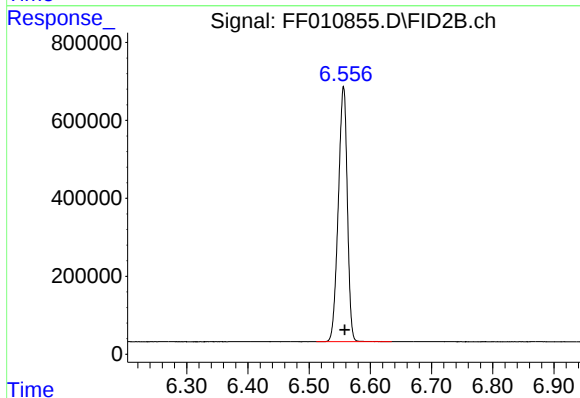




#2 N-DECANE

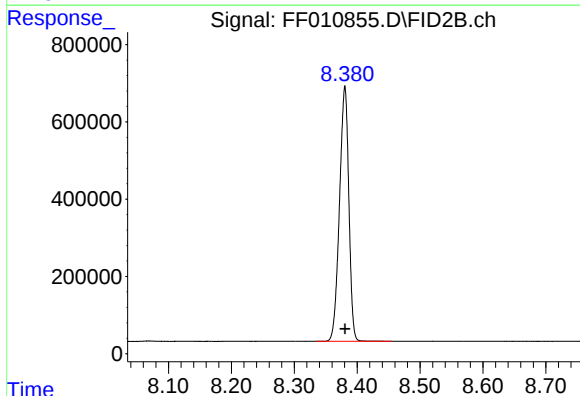
R.T.: 4.388 min
Delta R.T.: -0.005 min
Response: 6651319
Conc: 55.64 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



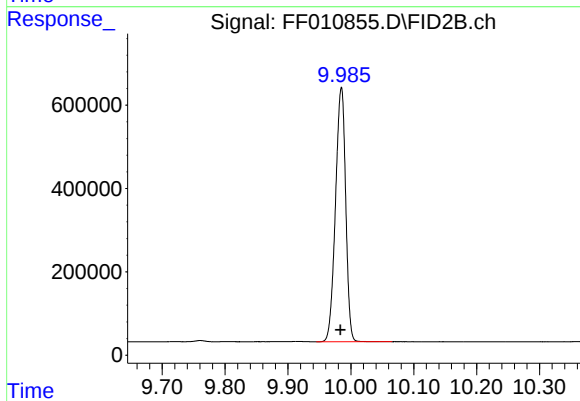
#3 N-DODECANE

R.T.: 6.556 min
Delta R.T.: -0.002 min
Response: 6699291
Conc: 55.13 ug/ml



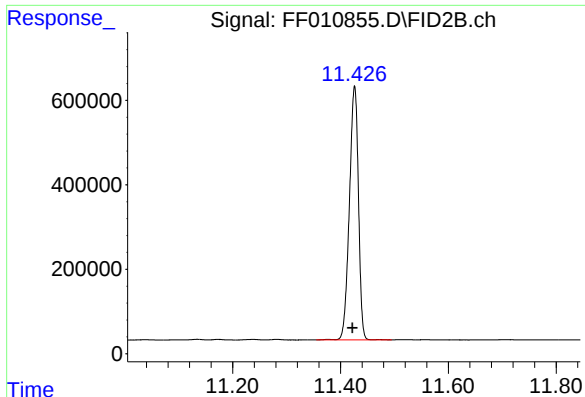
#4 N-TETRADECANE

R.T.: 8.380 min
Delta R.T.: 0.000 min
Response: 6799837
Conc: 54.85 ug/ml



#5 N-HEXADECANE

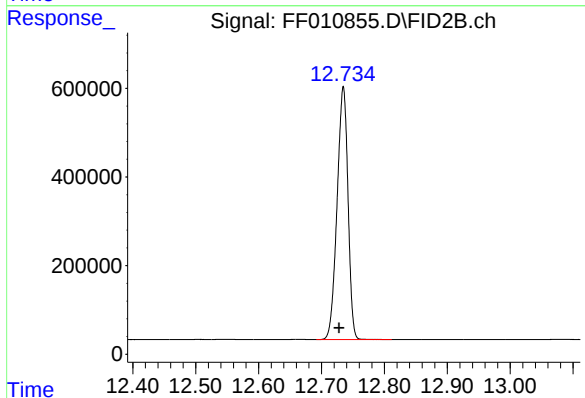
R.T.: 9.985 min
Delta R.T.: 0.001 min
Response: 6866722
Conc: 54.92 ug/ml



#6 N-OCTADECANE

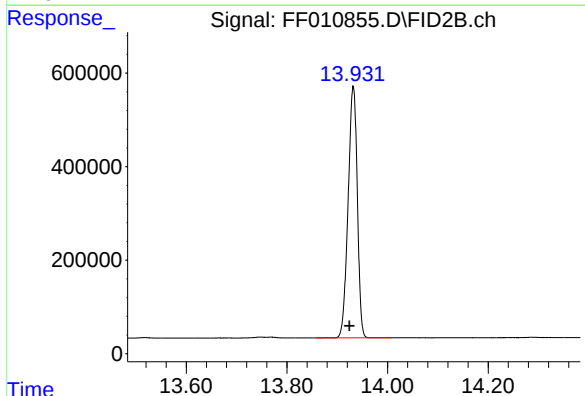
R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 6990435
Conc: 54.63 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



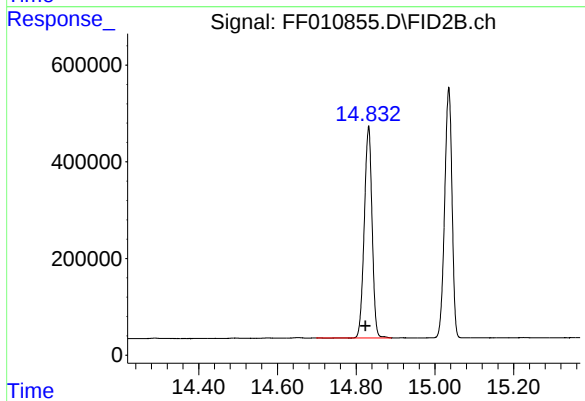
#7 N-EICOSANE

R.T.: 12.735 min
Delta R.T.: 0.006 min
Response: 6871600
Conc: 54.34 ug/ml



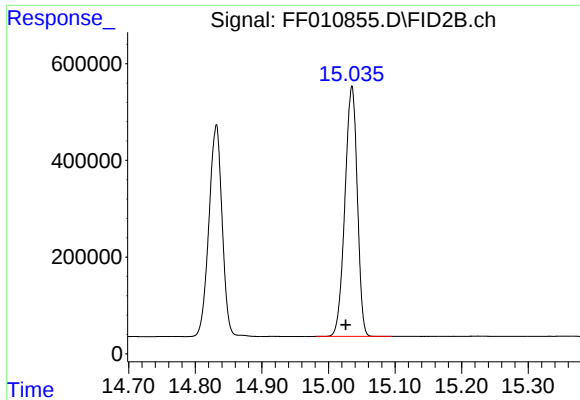
#8 N-DOCOSANE

R.T.: 13.932 min
Delta R.T.: 0.007 min
Response: 6824310
Conc: 54.03 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

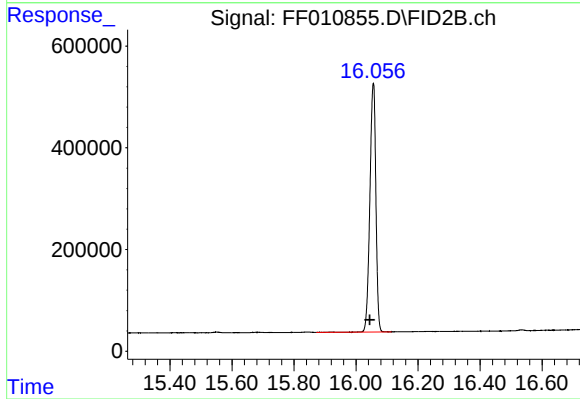
R.T.: 14.831 min
Delta R.T.: 0.008 min
Response: 6016174
Conc: 53.22 ug/ml



#10 N-TETRACOSANE

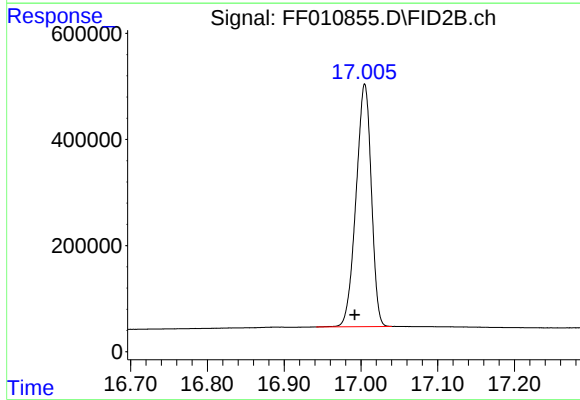
R.T.: 15.035 min
Delta R.T.: 0.009 min
Response: 6686849
Conc: 53.35 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.056 min
Delta R.T.: 0.011 min
Response: 6537437
Conc: 51.61 ug/ml



#12 N-OCTACOSANE

R.T.: 17.005 min
Delta R.T.: 0.013 min
Response: 6329711
Conc: 51.87 ug/ml