

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
 Data File : FF011392.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2022 11:45
 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 08 02:19:48 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...	14.785	5127972	45.749 ug/ml
Target Compounds			
2) N-DECANE	4.347	6334831	48.823 ug/ml
3) N-DODECANE	6.518	6335511	48.381 ug/ml
4) N-TETRADECANE	8.341	6274132	47.767 ug/ml
5) N-HEXADECANE	9.945	6271789	47.283 ug/ml
6) N-OCTADECANE	11.384	6221669	46.805 ug/ml
7) N-EICOSANE	12.691	6106853	46.426 ug/ml
8) N-DOCOSANE	13.886	5892974	46.106 ug/ml
10) N-TETRACOSANE	14.988	5837883	45.849 ug/ml
11) N-HEXACOSANE	16.008	5693226	45.581 ug/ml
12) N-OCTACOSANE	16.955	5600759	45.724 ug/ml

(f)=RT Delta > 1/2 Window

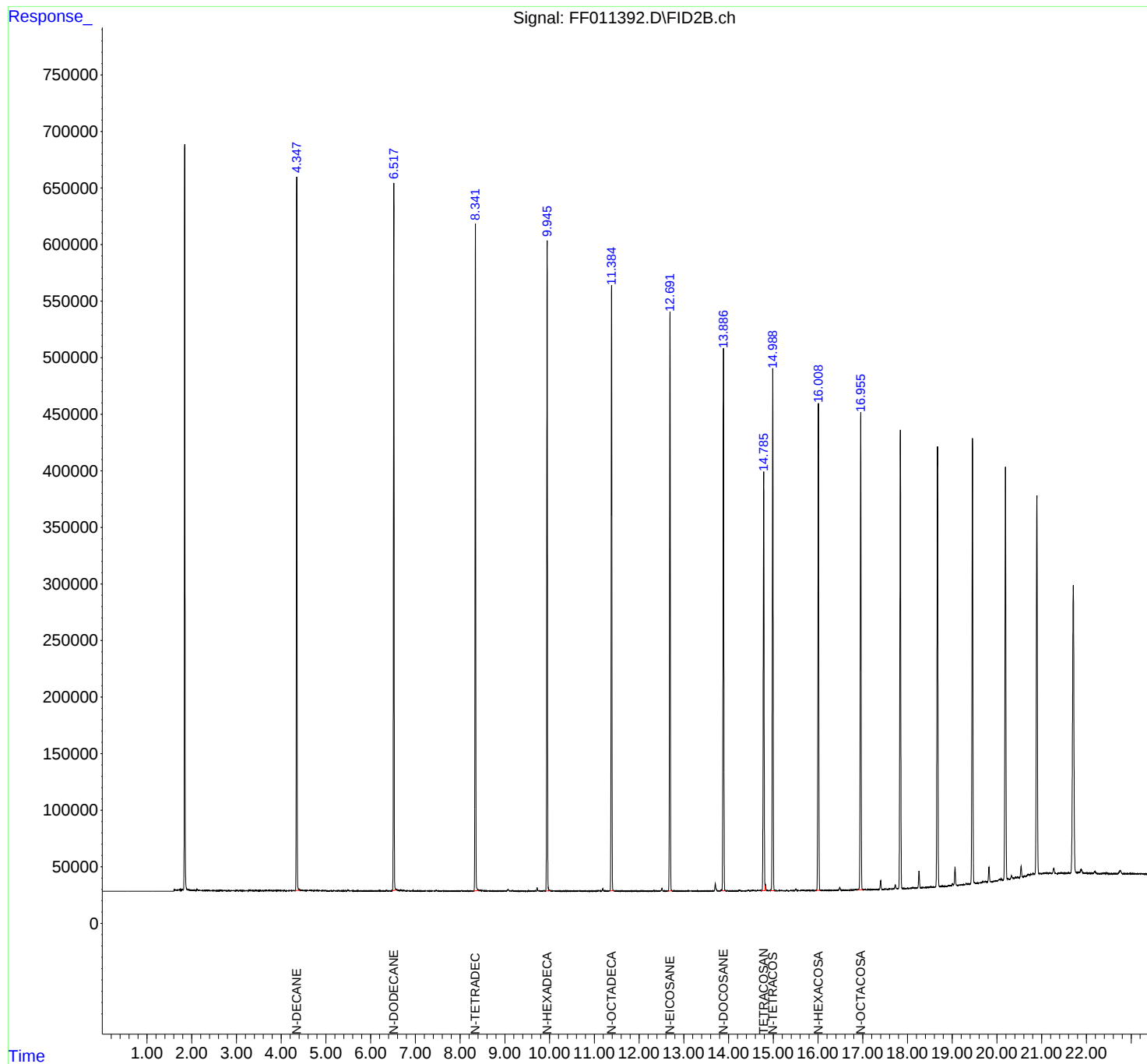
(m)=manual int.

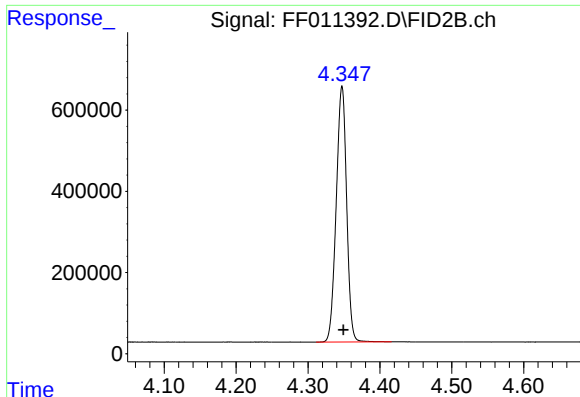
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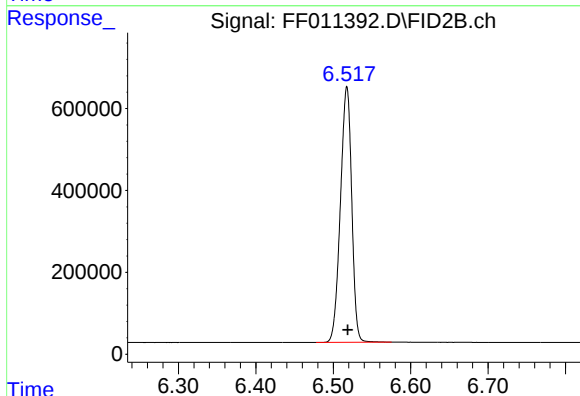




#2 N-DECANE

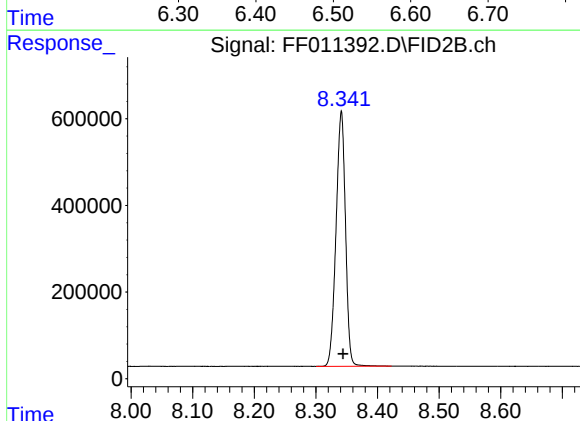
R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 6334831
Conc: 48.82 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



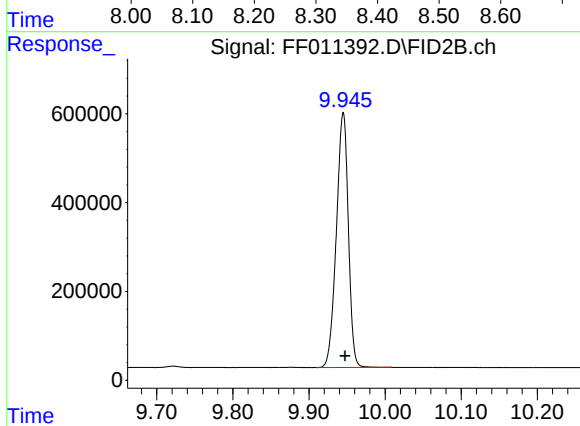
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 6335511
Conc: 48.38 ug/ml



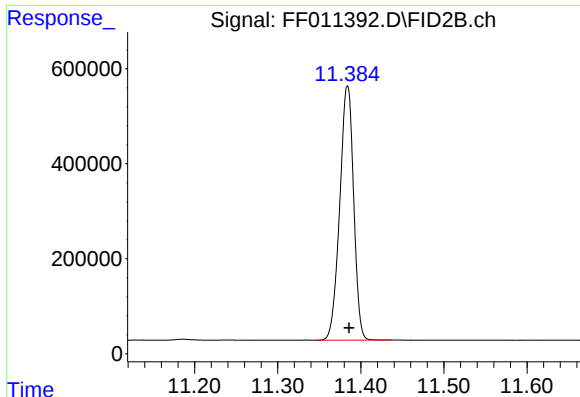
#4 N-TETRADECANE

R.T.: 8.341 min
Delta R.T.: -0.003 min
Response: 6274132
Conc: 47.77 ug/ml



#5 N-HEXADECANE

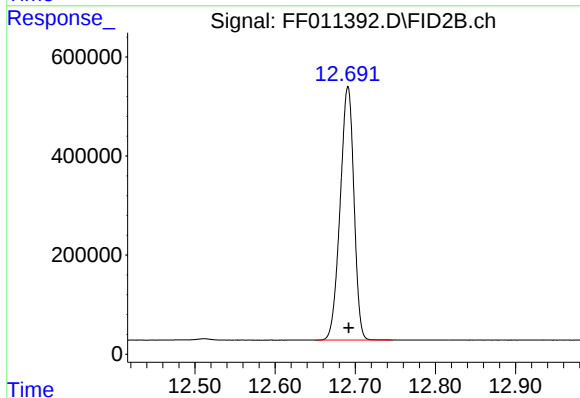
R.T.: 9.945 min
Delta R.T.: -0.002 min
Response: 6271789
Conc: 47.28 ug/ml



#6 N-OCTADECANE

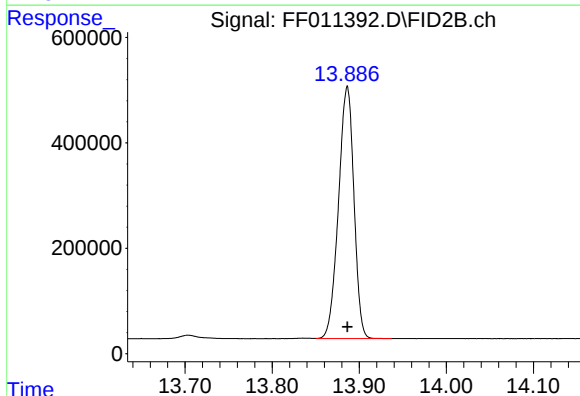
R.T.: 11.384 min
Delta R.T.: -0.002 min
Response: 6221669
Conc: 46.80 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



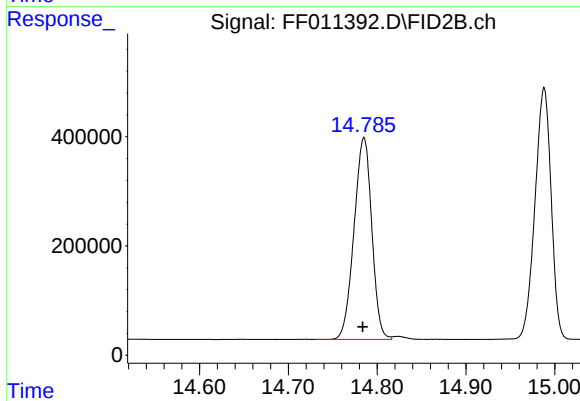
#7 N-EICOSANE

R.T.: 12.691 min
Delta R.T.: -0.001 min
Response: 6106853
Conc: 46.43 ug/ml



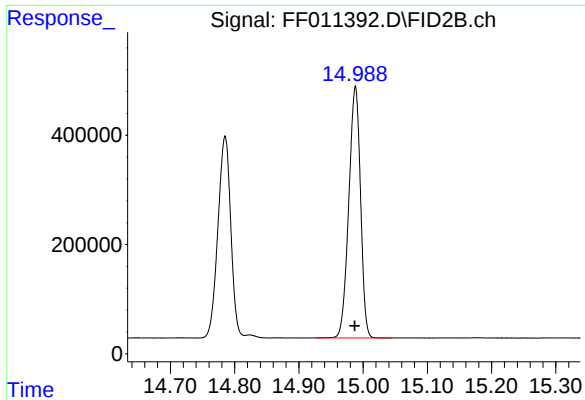
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: 0.000 min
Response: 5892974
Conc: 46.11 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

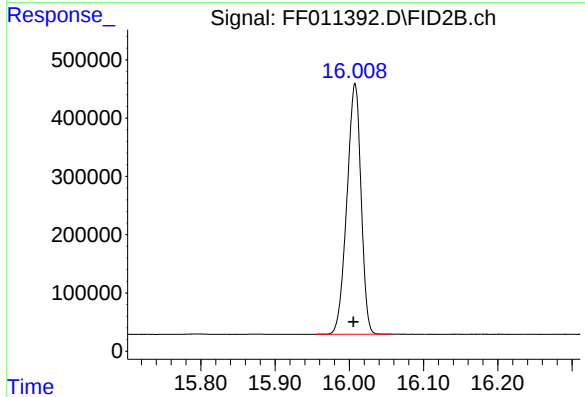
R.T.: 14.785 min
Delta R.T.: 0.001 min
Response: 5127972
Conc: 45.75 ug/ml



#10 N-TETRACOSANE

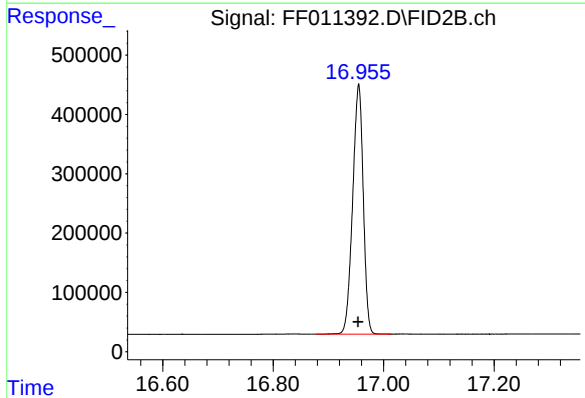
R.T.: 14.988 min
Delta R.T.: 0.000 min
Response: 5837883
Conc: 45.85 ug/ml

Instrument :
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50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: 0.002 min
Response: 5693226
Conc: 45.58 ug/ml



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.000 min
Response: 5600759
Conc: 45.72 ug/ml