

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF090722\
 Data File : FF011401.D
 Signal(s) : FID2B.ch
 Acq On : 07 Sep 2022 17:28
 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 02:21:10 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...	14.786	5206113	46.446 ug/ml
Target Compounds			
2) N-DECANE	4.347	6291872	48.492 ug/ml
3) N-DODECANE	6.518	6322204	48.279 ug/ml
4) N-TETRADECANE	8.342	6285806	47.856 ug/ml
5) N-HEXADECANE	9.946	6333267	47.746 ug/ml
6) N-OCTADECANE	11.384	6313565	47.496 ug/ml
7) N-EICOSANE	12.692	6209525	47.206 ug/ml
8) N-DOCOSANE	13.888	5993852	46.895 ug/ml
10) N-TETRACOSANE	14.988	5919409	46.489 ug/ml
11) N-HEXACOSANE	16.008	5750787	46.042 ug/ml
12) N-OCTACOSANE	16.955	5614893	45.839 ug/ml

(f)=RT Delta > 1/2 Window

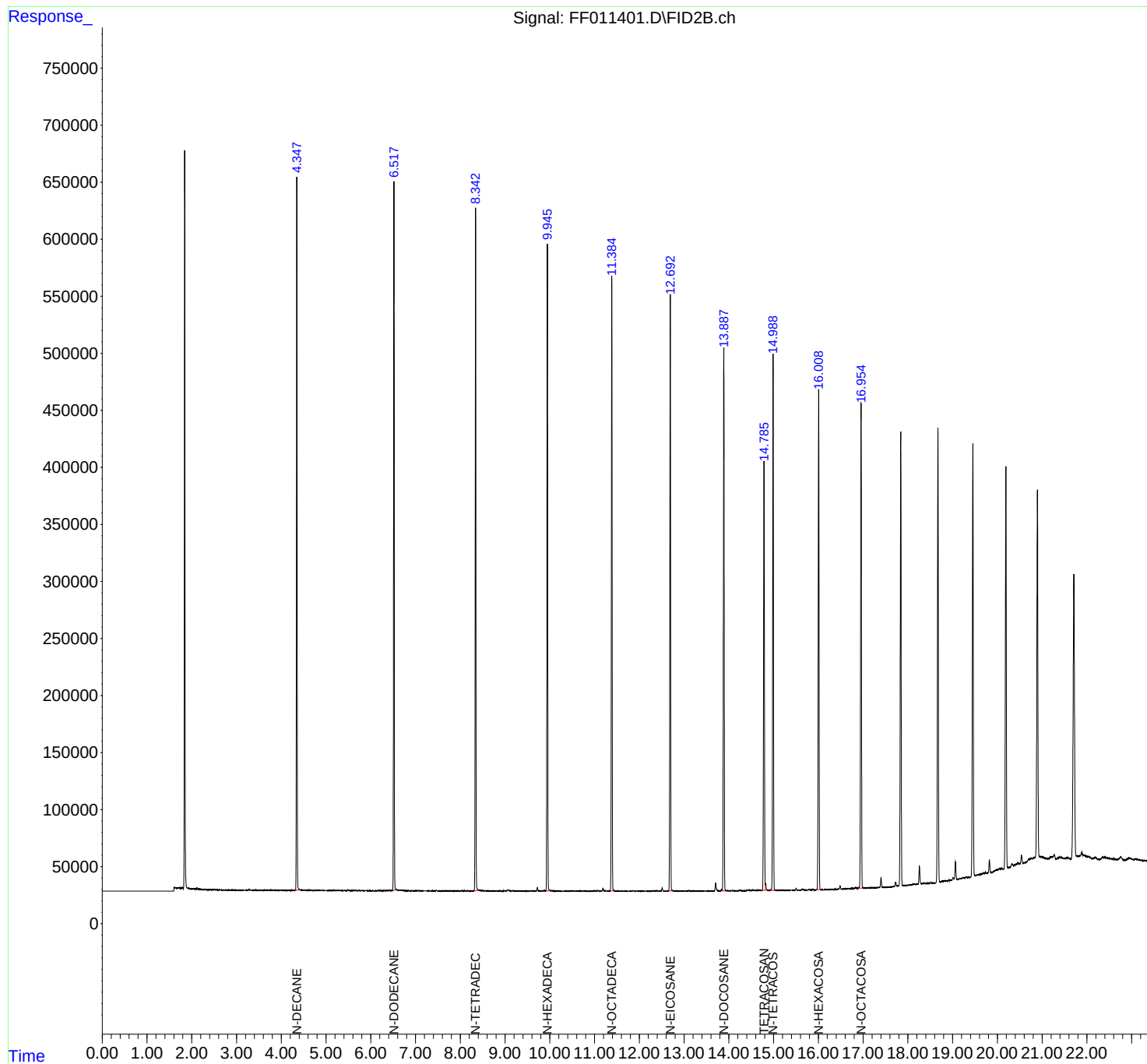
(m)=manual int.

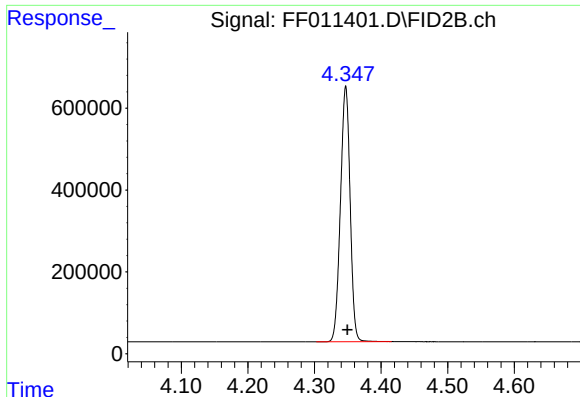
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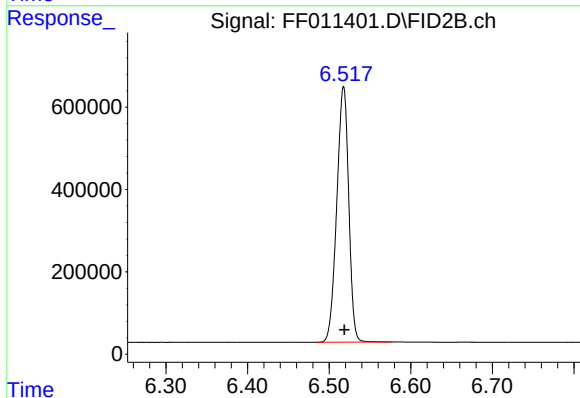




#2 N-DECANE

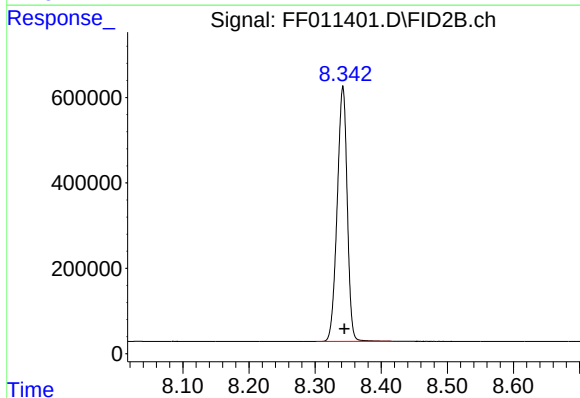
R.T.: 4.347 min
Delta R.T.: -0.002 min
Response: 6291872
Conc: 48.49 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



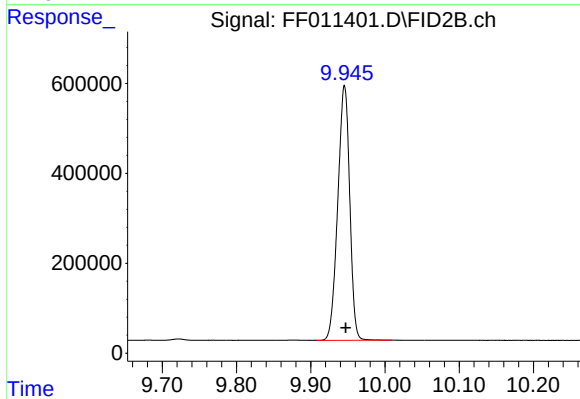
#3 N-DODECANE

R.T.: 6.518 min
Delta R.T.: -0.001 min
Response: 6322204
Conc: 48.28 ug/ml



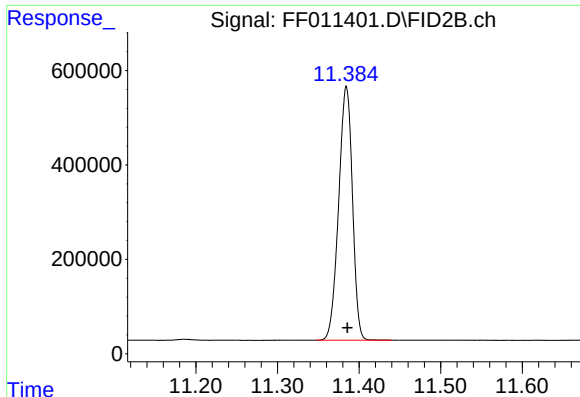
#4 N-TETRADECANE

R.T.: 8.342 min
Delta R.T.: -0.002 min
Response: 6285806
Conc: 47.86 ug/ml



#5 N-HEXADECANE

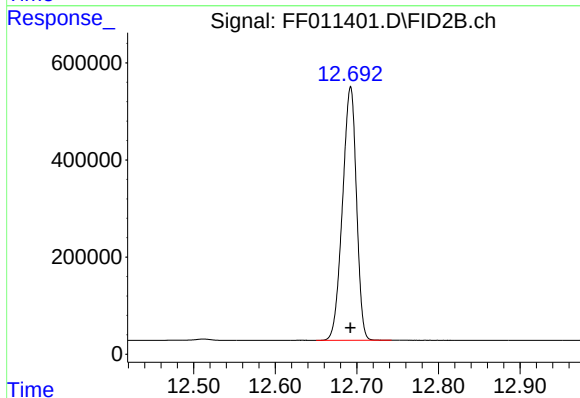
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 6333267
Conc: 47.75 ug/ml



#6 N-OCTADECANE

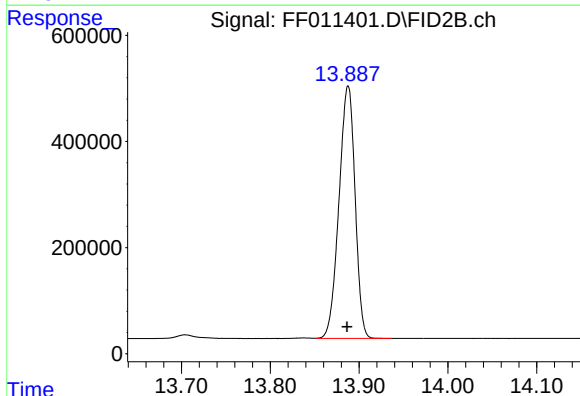
R.T.: 11.384 min
Delta R.T.: -0.001 min
Response: 6313565
Conc: 47.50 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



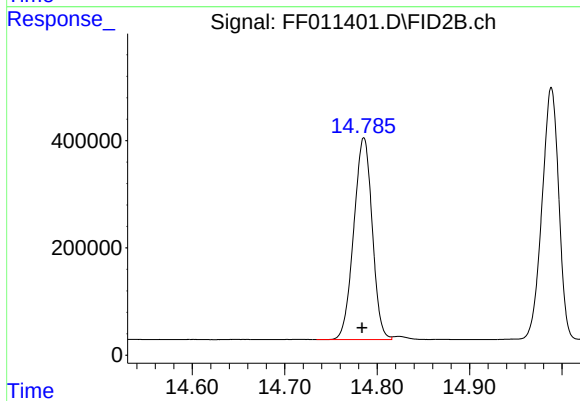
#7 N-EICOSANE

R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 6209525
Conc: 47.21 ug/ml



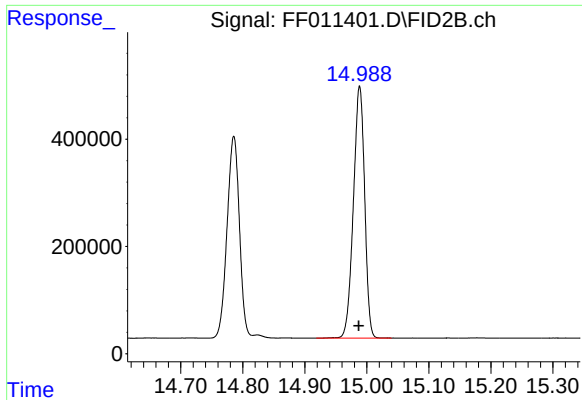
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.001 min
Response: 5993852
Conc: 46.90 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

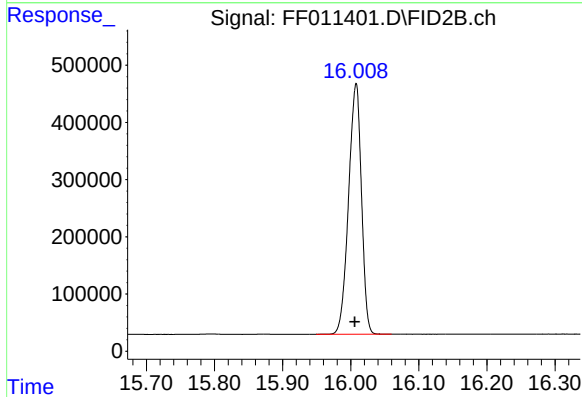
R.T.: 14.786 min
Delta R.T.: 0.002 min
Response: 5206113
Conc: 46.45 ug/ml



#10 N-TETRACOSANE

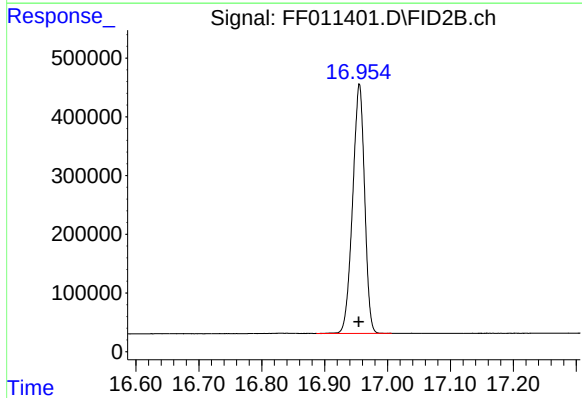
R.T.: 14.988 min
Delta R.T.: 0.001 min
Response: 5919409
Conc: 46.49 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: 0.002 min
Response: 5750787
Conc: 46.04 ug/ml



#12 N-OCTACOSANE

R.T.: 16.955 min
Delta R.T.: 0.001 min
Response: 5614893
Conc: 45.84 ug/ml