

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF110123\
 Data File : FF013696.D
 Signal(s) : FID2B.ch
 Acq On : 01 Nov 2023 09:05
 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: Nov 01 23:51:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101623.M
 Quant Title :
 QLast Update : Mon Oct 16 12:53:54 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...	14.970	5868244	46.932 ug/ml
Target Compounds			
2) N-DECANE	4.520	5970759	48.770 ug/ml
3) N-DODECANE	6.686	6175289	49.156 ug/ml
4) N-TETRADECANE	8.512	6251439	49.677 ug/ml
5) N-HEXADECANE	10.118	6410079	49.840 ug/ml
6) N-OCTADECANE	11.561	6470138	49.361 ug/ml
7) N-EICOSANE	12.871	6477582	48.642 ug/ml
8) N-DOCOSANE	14.069	6265945	47.609 ug/ml
10) N-TETRACOSANE	15.173	6232639	47.273 ug/ml
11) N-HEXACOSANE	16.195	6054539	46.676 ug/ml
12) N-OCTACOSANE	17.145	5937443	46.415 ug/ml

(f)=RT Delta > 1/2 Window

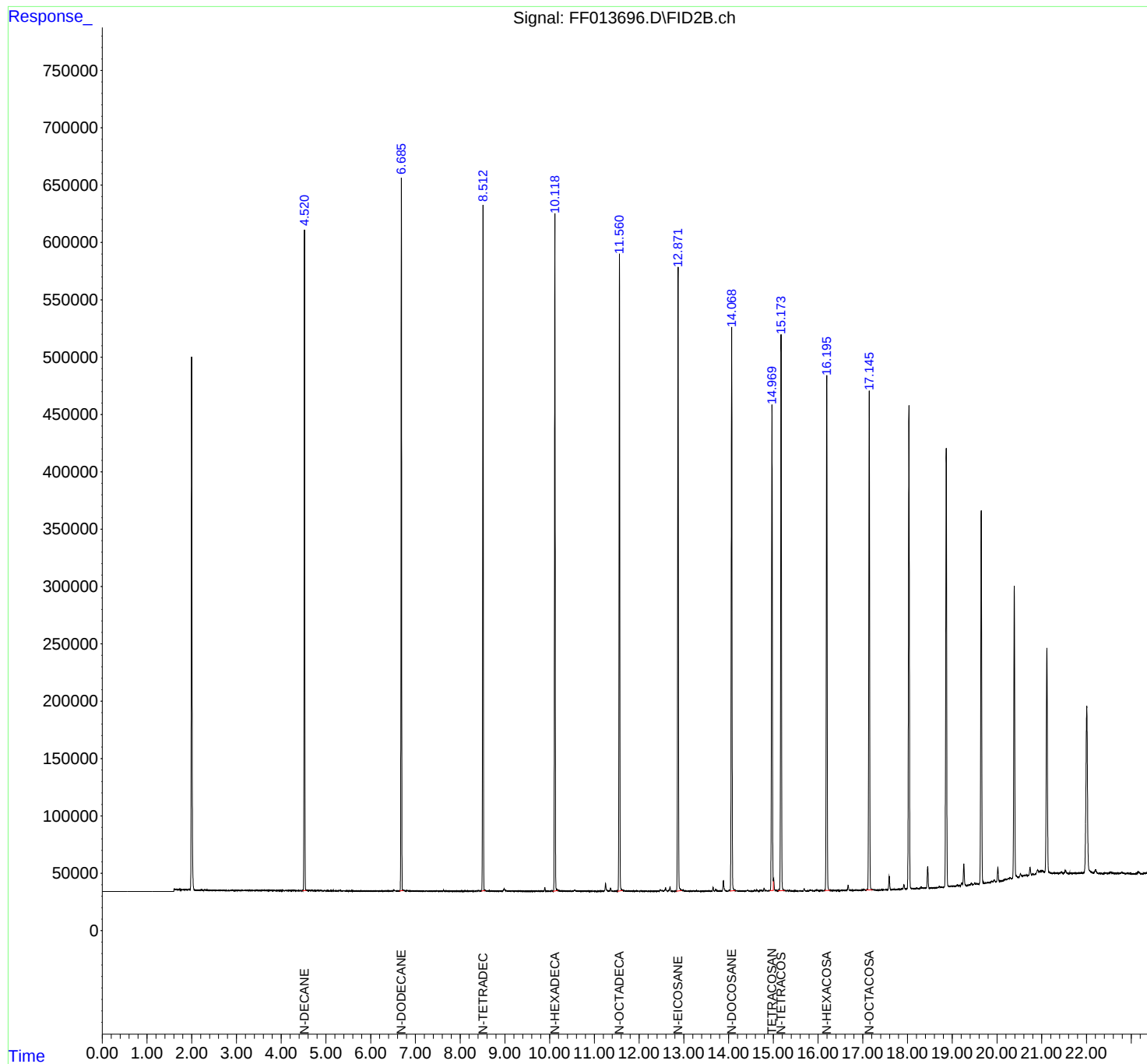
(m)=manual int.

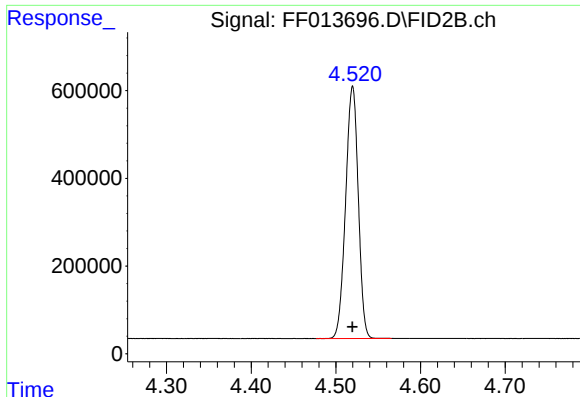
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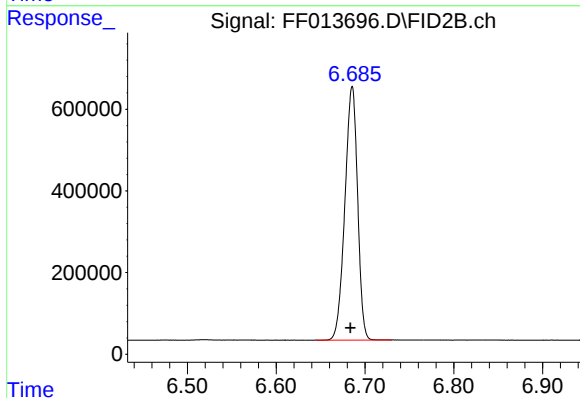




#2 N-DECANE

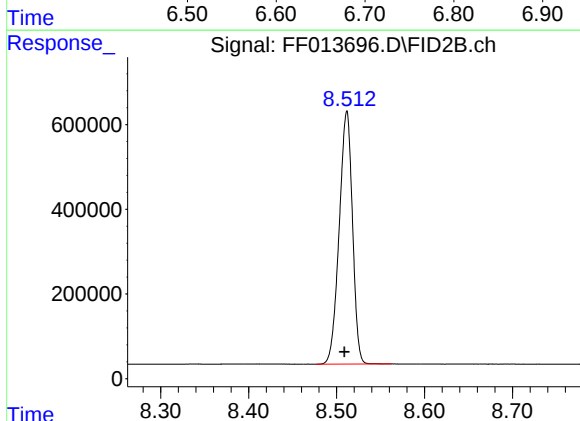
R.T.: 4.520 min
Delta R.T.: 0.000 min
Response: 5970759
Conc: 48.77 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



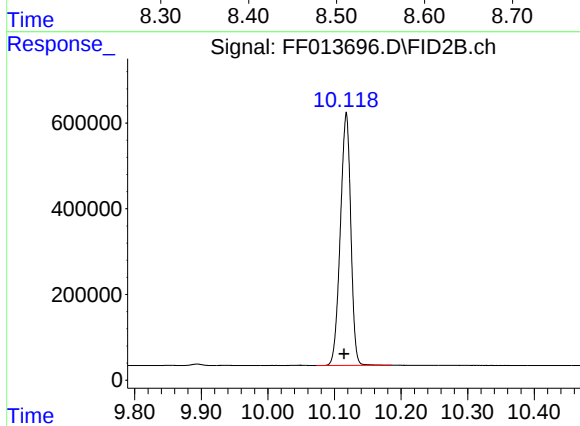
#3 N-DODECANE

R.T.: 6.686 min
Delta R.T.: 0.002 min
Response: 6175289
Conc: 49.16 ug/ml



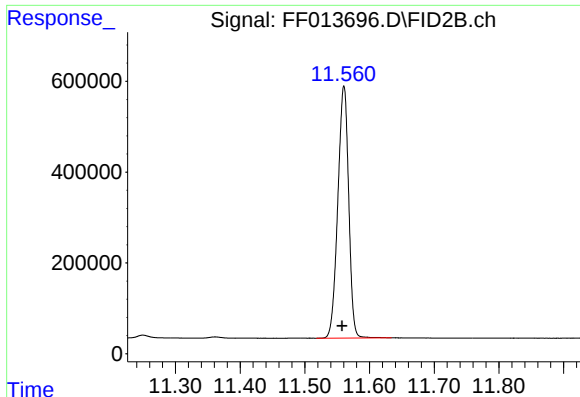
#4 N-TETRADECANE

R.T.: 8.512 min
Delta R.T.: 0.003 min
Response: 6251439
Conc: 49.68 ug/ml



#5 N-HEXADECANE

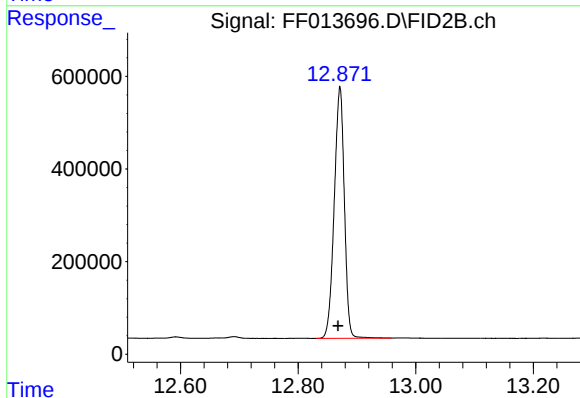
R.T.: 10.118 min
Delta R.T.: 0.003 min
Response: 6410079
Conc: 49.84 ug/ml



#6 N-OCTADECANE

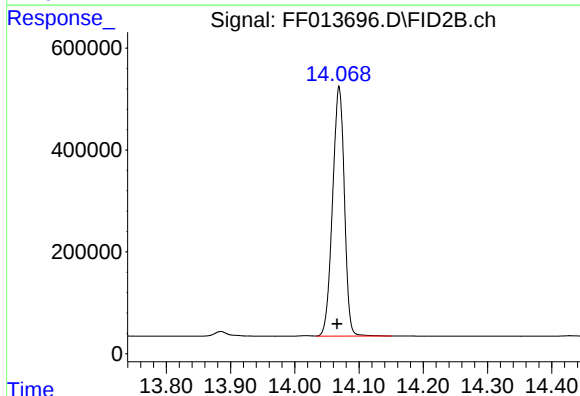
R.T.: 11.561 min
Delta R.T.: 0.003 min
Response: 6470138
Conc: 49.36 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



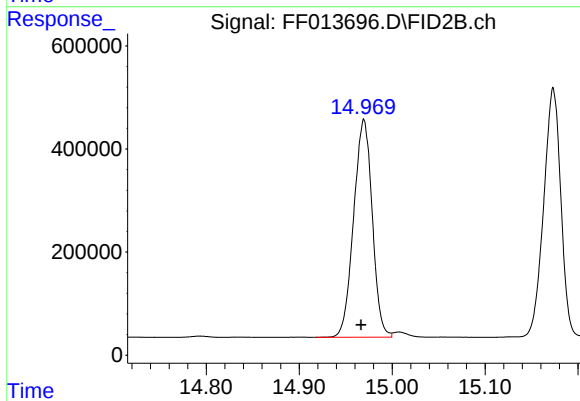
#7 N-EICOSANE

R.T.: 12.871 min
Delta R.T.: 0.003 min
Response: 6477582
Conc: 48.64 ug/ml



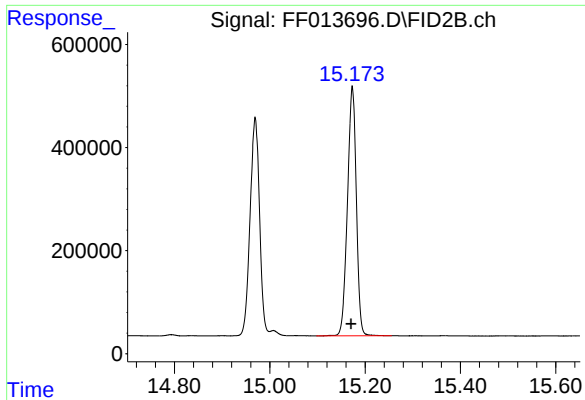
#8 N-DOCOSANE

R.T.: 14.069 min
Delta R.T.: 0.003 min
Response: 6265945
Conc: 47.61 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

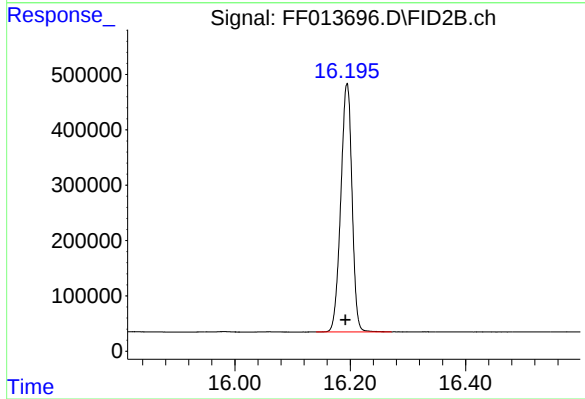
R.T.: 14.970 min
Delta R.T.: 0.003 min
Response: 5868244
Conc: 46.93 ug/ml



#10 N-TETRACOSANE

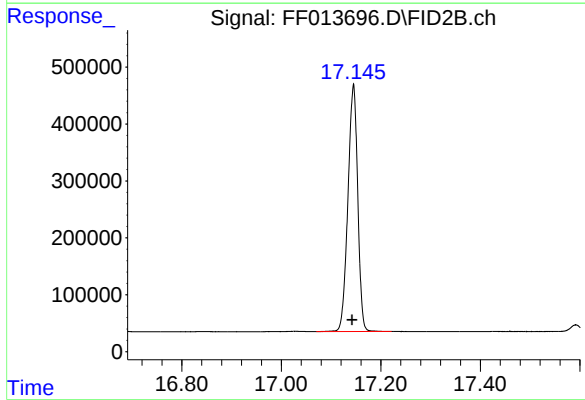
R.T.: 15.173 min
Delta R.T.: 0.003 min
Response: 6232639
Conc: 47.27 ug/ml

Instrument :
FID_F
ClientSampleId :
50 PPM TRPH STD



#11 N-HEXACOSANE

R.T.: 16.195 min
Delta R.T.: 0.003 min
Response: 6054539
Conc: 46.68 ug/ml



#12 N-OCTACOSANE

R.T.: 17.145 min
Delta R.T.: 0.003 min
Response: 5937443
Conc: 46.41 ug/ml