

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091622\
 Data File : FG010599.D
 Signal(s) : FID1A.ch
 Acq On : 16 Sep 2022 18:22
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 14:05:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.781	5317365	43.448 ug/ml
Target Compounds			
2) N-DECANE	4.308	6422282	50.104 ug/ml
3) N-DODECANE	6.490	6532991	49.639 ug/ml
4) N-TETRADECANE	8.320	6568846	48.532 ug/ml
5) N-HEXADECANE	9.928	6627857	47.300 ug/ml
6) N-OCTADECANE	11.372	6593011	46.177 ug/ml
7) N-EICOSANE	12.682	6455641	45.214 ug/ml
8) N-DOCOSANE	13.881	6176910	44.326 ug/ml
10) N-TETRACOSANE	14.985	6014004	43.403 ug/ml
11) N-HEXACOSANE	16.007	5785619	42.648 ug/ml
12) N-OCTACOSANE	16.958	5633424	42.599 ug/ml

(f)=RT Delta > 1/2 Window

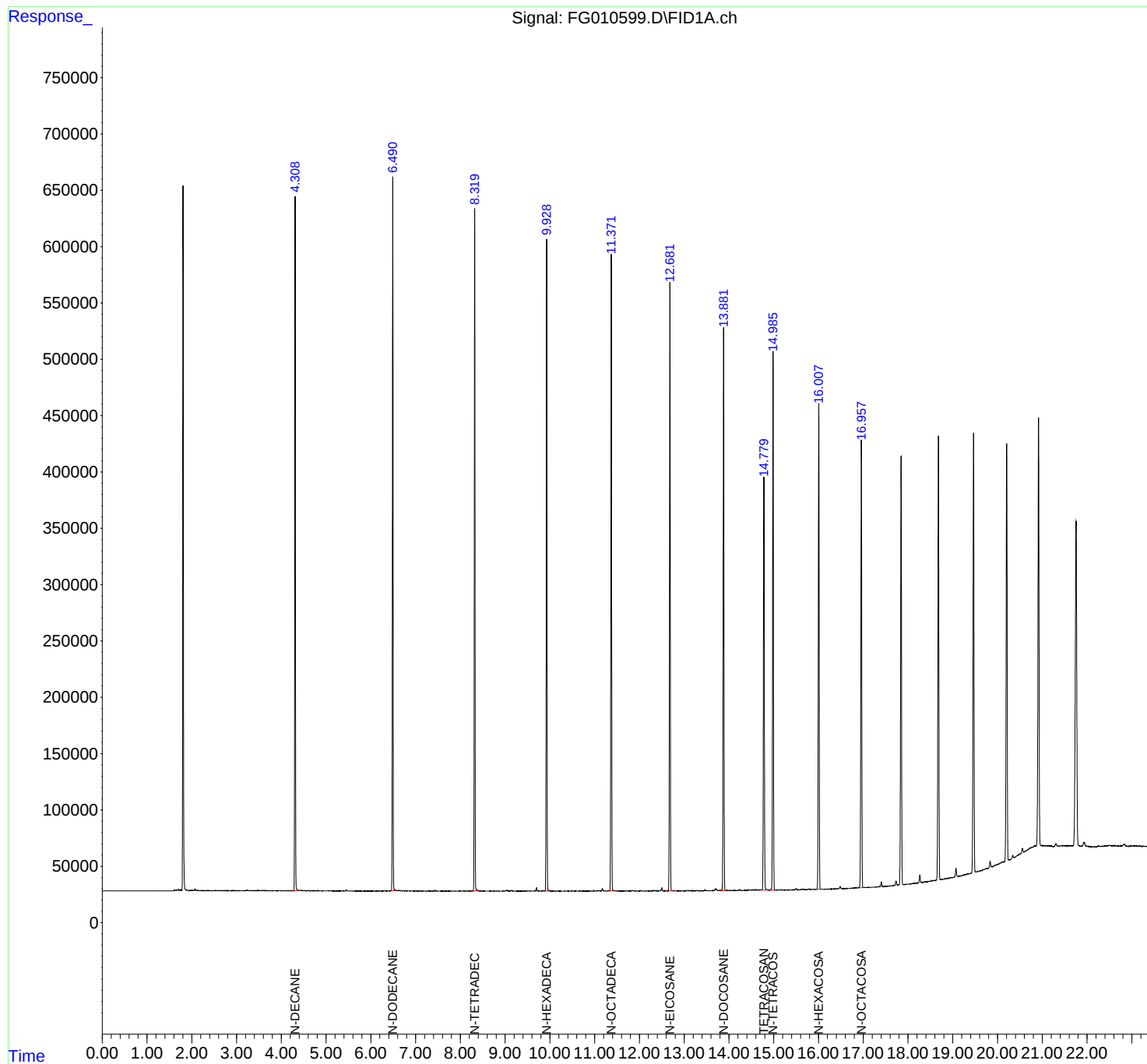
(m)=manual int.

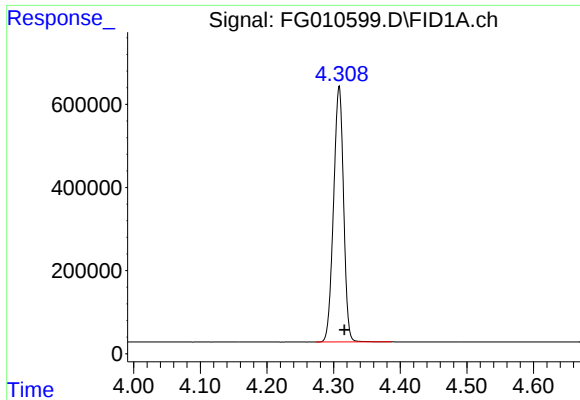
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

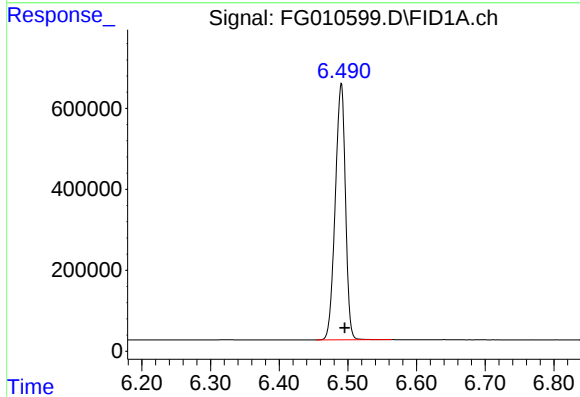




#2 N-DECANE

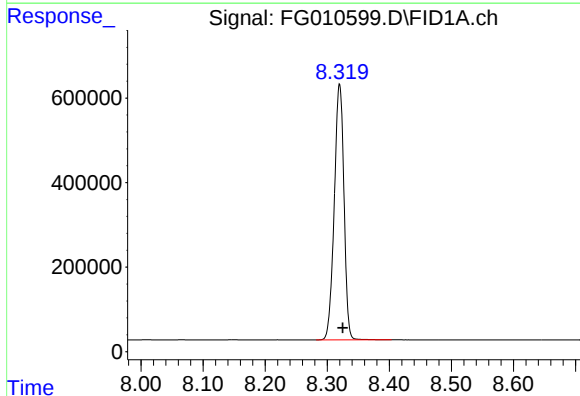
R.T.: 4.308 min
Delta R.T.: -0.008 min
Response: 6422282
Conc: 50.10 ug/ml

Instrument :
FID_G
ClientSampleId :



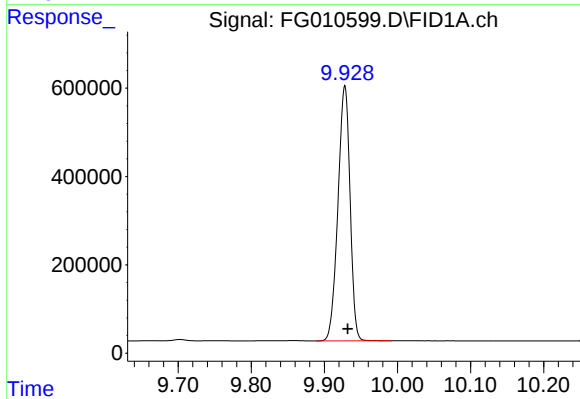
#3 N-DODECANE

R.T.: 6.490 min
Delta R.T.: -0.005 min
Response: 6532991
Conc: 49.64 ug/ml



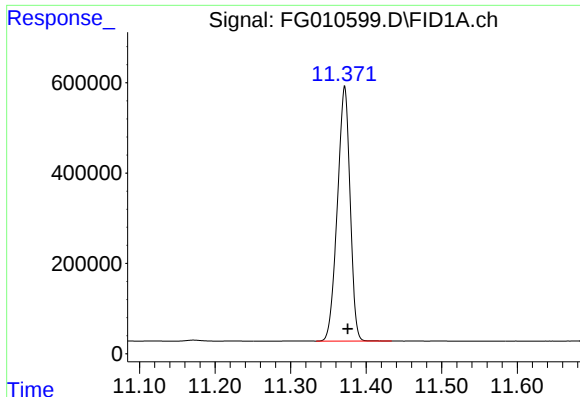
#4 N-TETRADECANE

R.T.: 8.320 min
Delta R.T.: -0.005 min
Response: 6568846
Conc: 48.53 ug/ml



#5 N-HEXADECANE

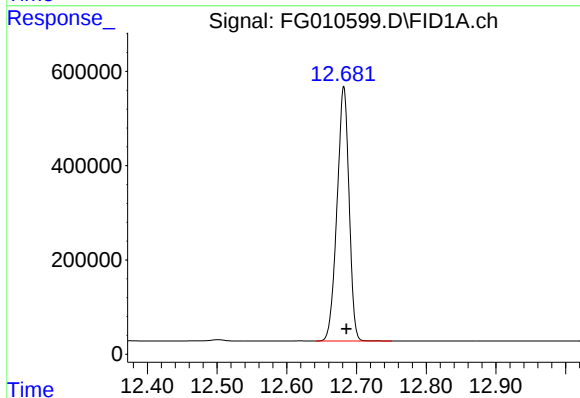
R.T.: 9.928 min
Delta R.T.: -0.004 min
Response: 6627857
Conc: 47.30 ug/ml



#6 N-OCTADECANE

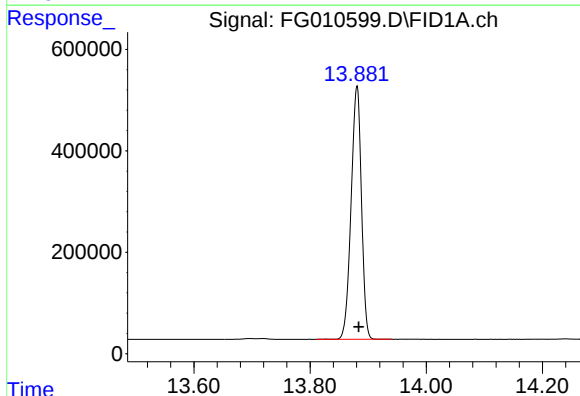
R.T.: 11.372 min
Delta R.T.: -0.004 min
Response: 6593011
Conc: 46.18 ug/ml

Instrument :
FID_G
ClientSampleId :



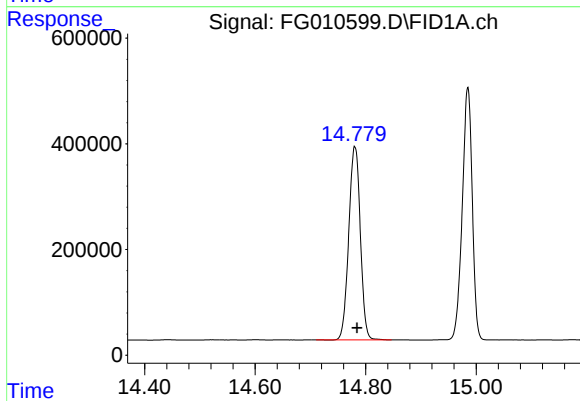
#7 N-EICOSANE

R.T.: 12.682 min
Delta R.T.: -0.004 min
Response: 6455641
Conc: 45.21 ug/ml



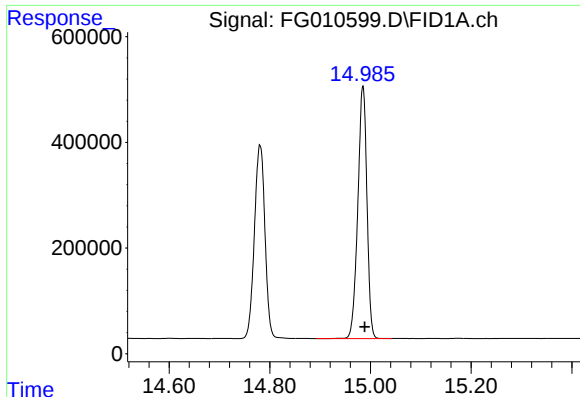
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: -0.003 min
Response: 6176910
Conc: 44.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

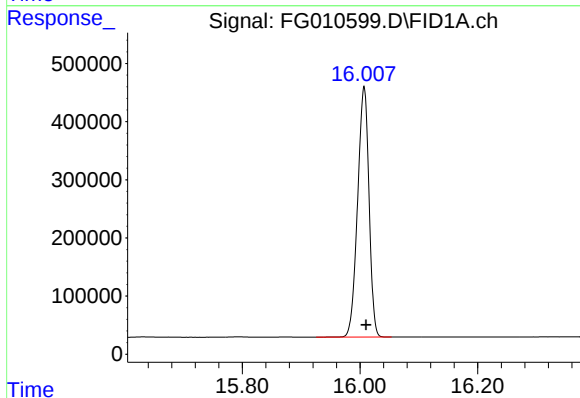
R.T.: 14.781 min
Delta R.T.: -0.004 min
Response: 5317365
Conc: 43.45 ug/ml



#10 N-TETRACOSANE

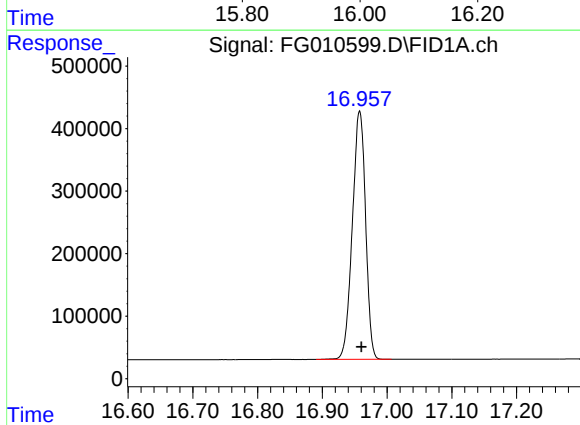
R.T.: 14.985 min
Delta R.T.: -0.003 min
Response: 6014004
Conc: 43.40 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.007 min
Delta R.T.: -0.003 min
Response: 5785619
Conc: 42.65 ug/ml



#12 N-OCTACOSANE

R.T.: 16.958 min
Delta R.T.: -0.003 min
Response: 5633424
Conc: 42.60 ug/ml