

Data Path : P:\HPCHEM1\FID_G\Data\FG030918\
 Data File : FG000316.D
 Signal(s) : FID1A.ch
 Acq On : 09 Mar 2018 09:20
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 09 10:10:14 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 2018
 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...	14.576	5490625	49.398 ug/ml
Target Compounds			
2) N-DECANE	4.313	6719765	47.468 ug/ml
3) N-DODECANE	6.332	6527938	46.636 ug/ml
4) N-TETRADECANE	8.126	6380719	46.412 ug/ml
5) N-HEXADECANE	9.727	6220152	47.000 ug/ml
6) N-OCTADECANE	11.168	6178081	46.646 ug/ml
7) N-EICOSANE	12.477	6083735	47.334 ug/ml
8) N-DOCOSANE	13.676	6117845	49.841 ug/ml
10) N-TETRACOSANE	14.780	6169695	50.417 ug/ml
11) N-HEXACOSANE	15.802	6195403	51.341 ug/ml
12) N-OCTACOSANE	16.752	6193714	52.199 ug/ml

(f)=RT Delta > 1/2 Window

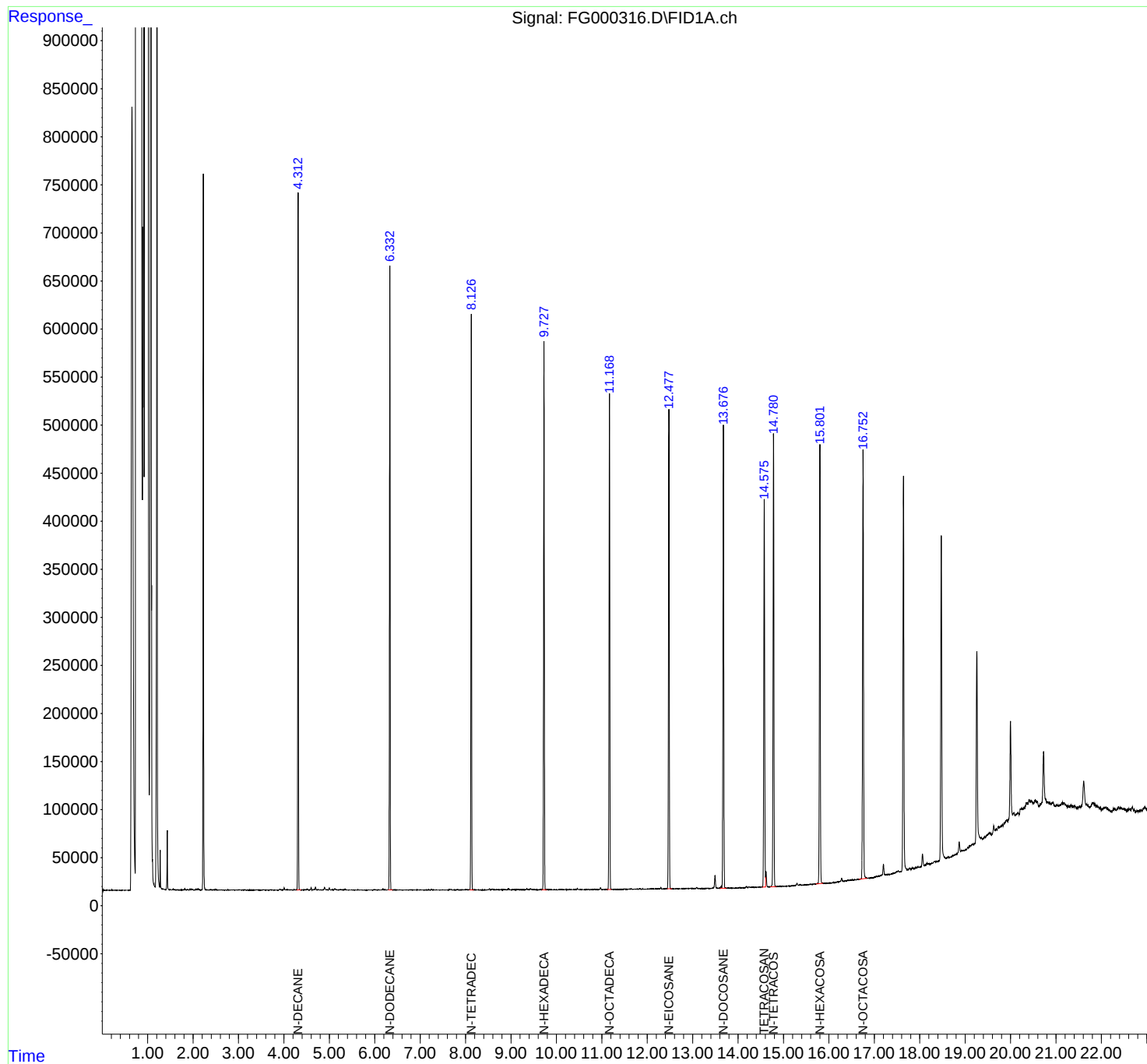
(m)=manual int.

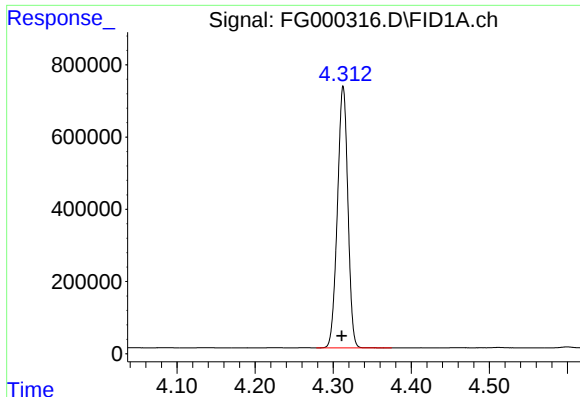
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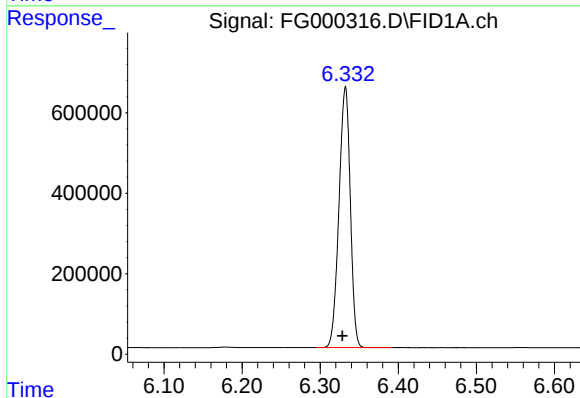




#2 N-DECANE

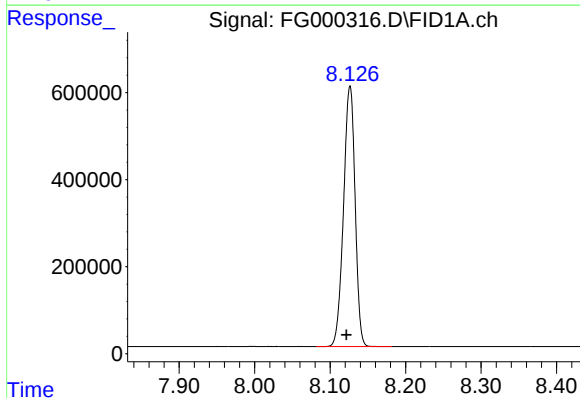
R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: 6719765
Conc: 47.47 ug/ml

Instrument :
FID_G
ClientSampleId :



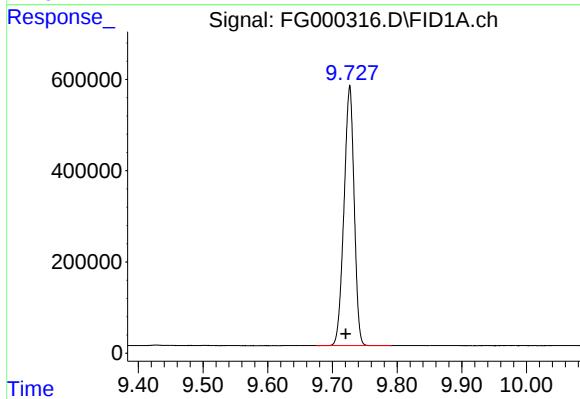
#3 N-DODECANE

R.T.: 6.332 min
Delta R.T.: 0.003 min
Response: 6527938
Conc: 46.64 ug/ml



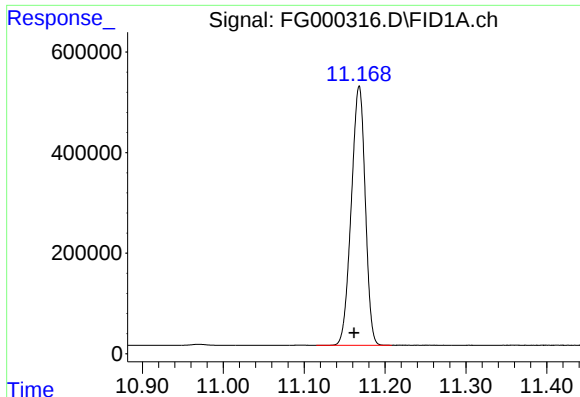
#4 N-TETRADECANE

R.T.: 8.126 min
Delta R.T.: 0.005 min
Response: 6380719
Conc: 46.41 ug/ml



#5 N-HEXADECANE

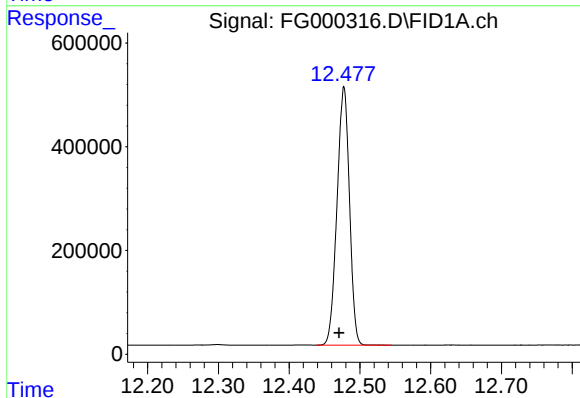
R.T.: 9.727 min
Delta R.T.: 0.006 min
Response: 6220152
Conc: 47.00 ug/ml



#6 N-OCTADECANE

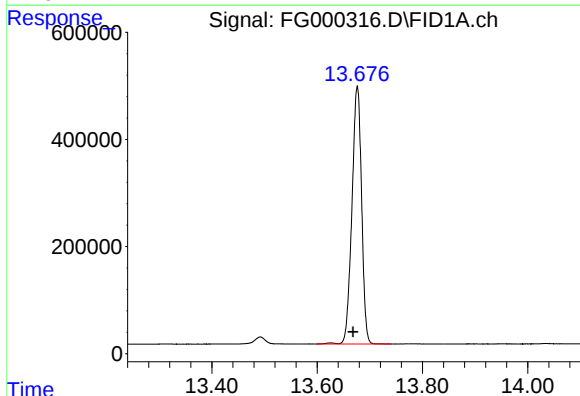
R.T.: 11.168 min
Delta R.T.: 0.006 min
Response: 6178081
Conc: 46.65 ug/ml

Instrument :
FID_G
ClientSampleId :



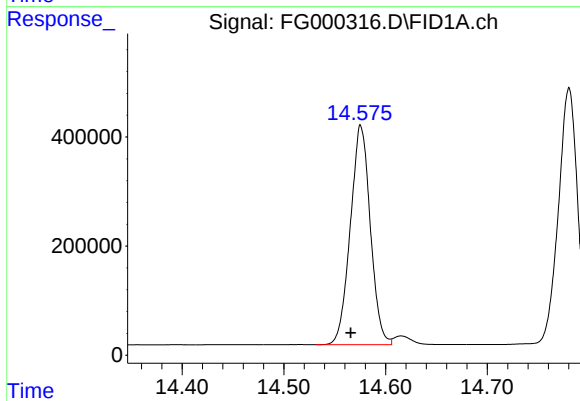
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.007 min
Response: 6083735
Conc: 47.33 ug/ml



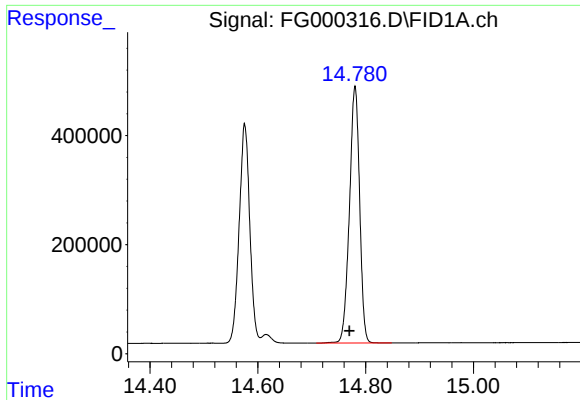
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: 0.008 min
Response: 6117845
Conc: 49.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

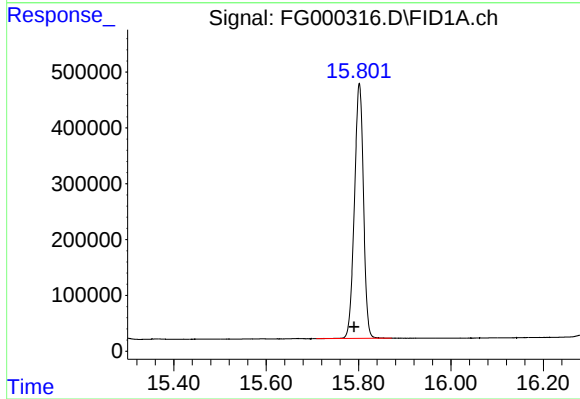
R.T.: 14.576 min
Delta R.T.: 0.010 min
Response: 5490625
Conc: 49.40 ug/ml



#10 N-TETRACOSANE

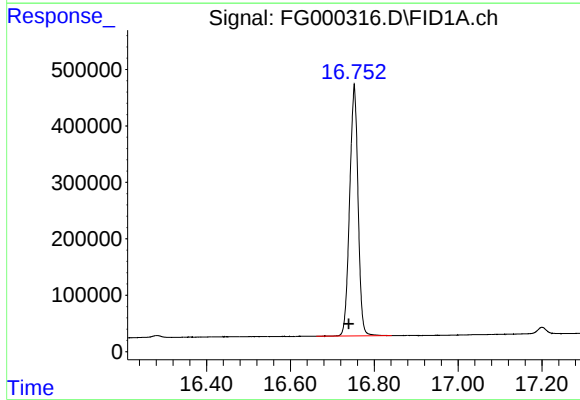
R.T.: 14.780 min
Delta R.T.: 0.011 min
Response: 6169695
Conc: 50.42 ug/ml

Instrument :
FID_G
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.802 min
Delta R.T.: 0.012 min
Response: 6195403
Conc: 51.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.752 min
Delta R.T.: 0.013 min
Response: 6193714
Conc: 52.20 ug/ml