

Data Path : P:\HPCHEM1\FID_G\Data\FG032218\
 Data File : FG000503.D
 Signal(s) : FID1A.ch
 Acq On : 22 Mar 2018 17:58
 Operator : UA\AJ
 Sample : PB107538BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 PB107538BS

Integration File: autoint1.e
 Quant Time: Mar 23 04:55:43 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 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...	14.569	3193892	18.200 ug/ml
Target Compounds			
2) N-DECANE	4.302	2317481	23.131 ug/ml
3) N-DODECANE	6.326	2731839	23.744 ug/ml
4) N-TETRADECANE	8.120	3150931	22.604 ug/ml
5) N-HEXADECANE	9.721	3386886	21.325 ug/ml
6) N-OCTADECANE	11.162	3559870	20.080 ug/ml
7) N-EICOSANE	12.472	3642705	19.832 ug/ml
8) N-DOCOSANE	13.669	3636616	19.359 ug/ml
10) N-TETRACOSANE	14.773	3601583	18.045 ug/ml
11) N-HEXACOSANE	15.794	3158818	16.371 ug/ml
12) N-OCTACOSANE	16.744	2862730	14.917 ug/ml

(f)=RT Delta > 1/2 Window

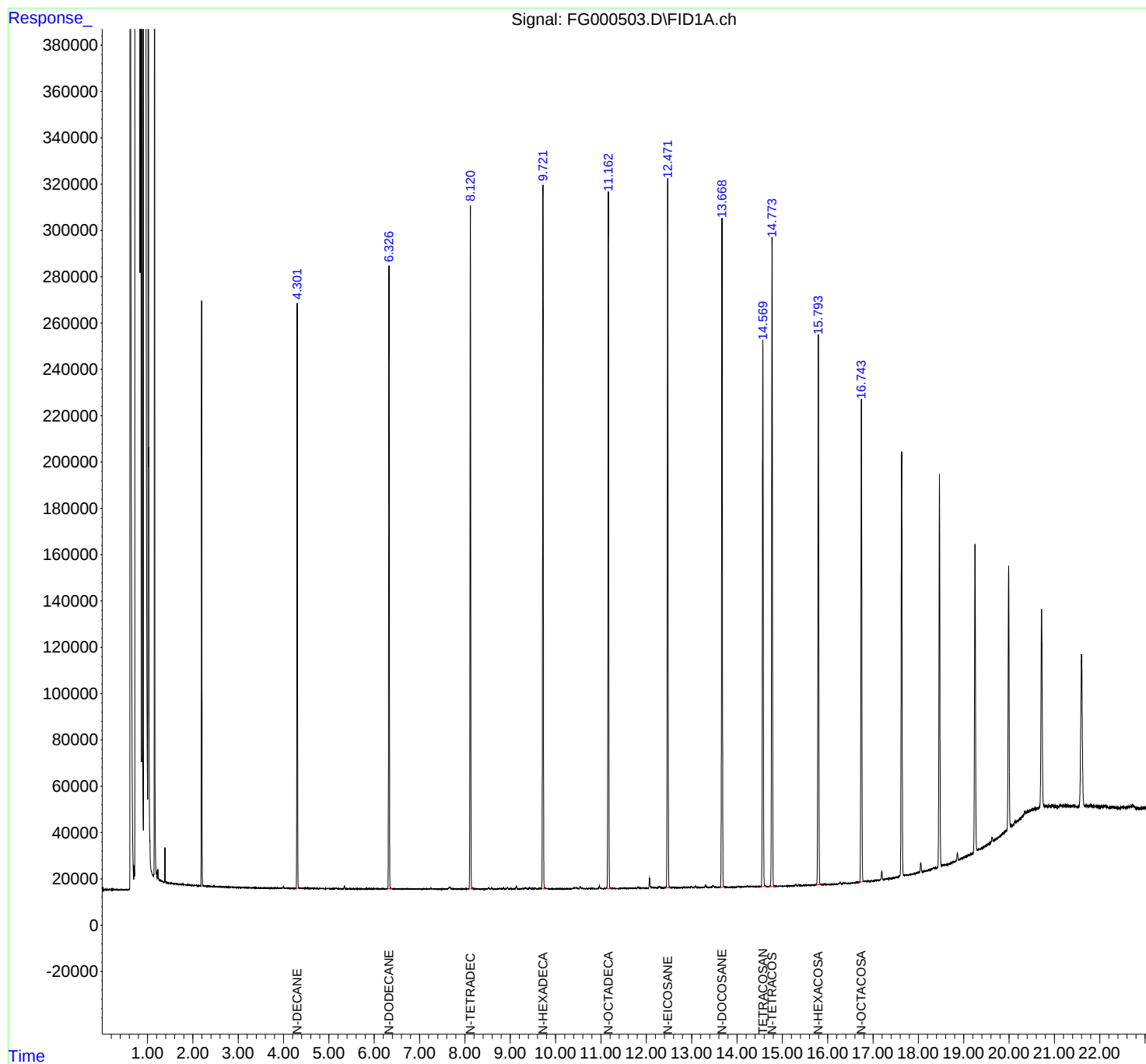
(m)=manual int.

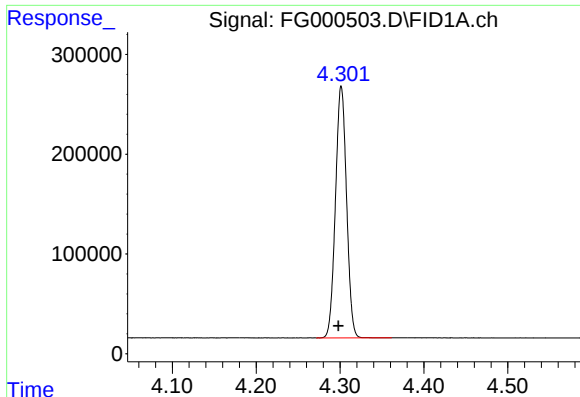
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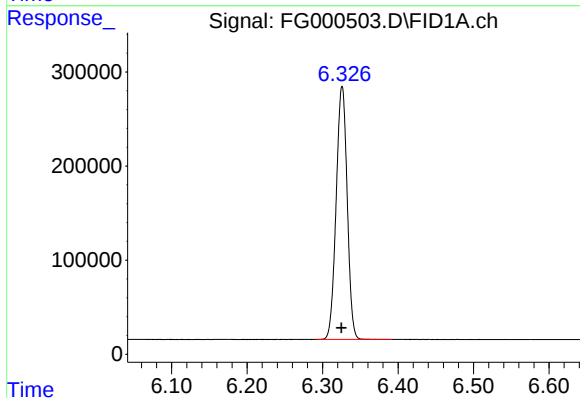




#2 N-DECANE

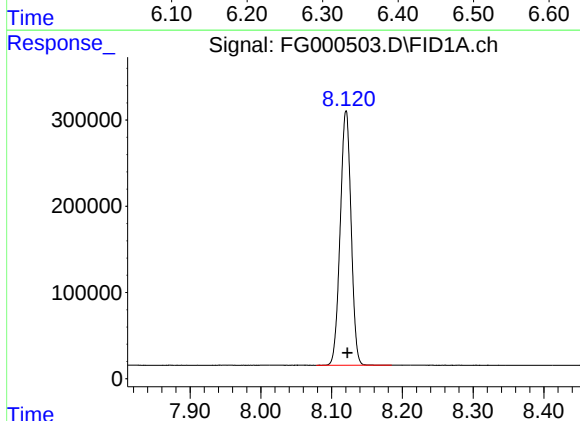
R.T.: 4.302 min
Delta R.T.: 0.003 min
Response: 2317481
Conc: 23.13 ug/ml

Instrument :
FID_G
ClientSampleId :
PB107538BS



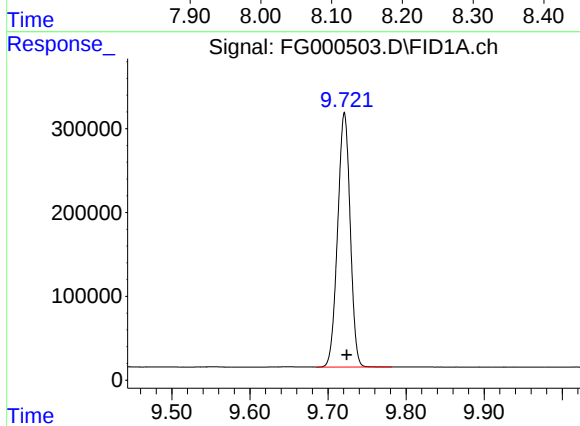
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 2731839
Conc: 23.74 ug/ml



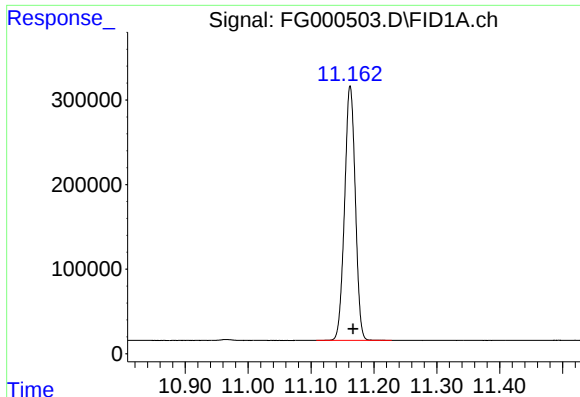
#4 N-TETRADECANE

R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 3150931
Conc: 22.60 ug/ml



#5 N-HEXADECANE

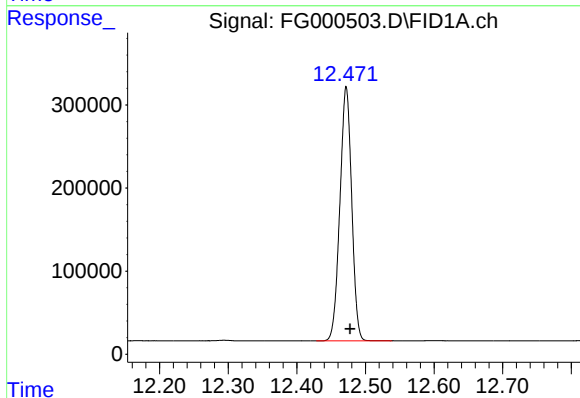
R.T.: 9.721 min
Delta R.T.: -0.003 min
Response: 3386886
Conc: 21.33 ug/ml



#6 N-OCTADECANE

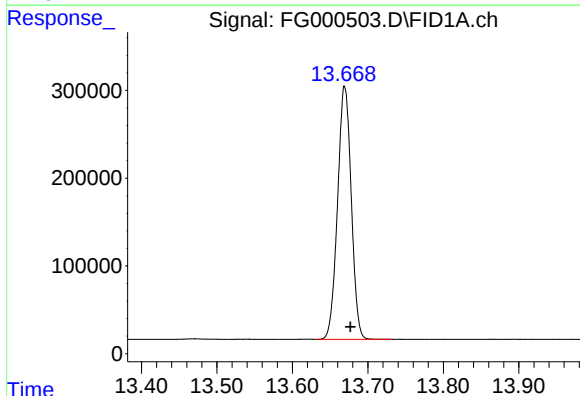
R.T.: 11.162 min
Delta R.T.: -0.005 min
Response: 3559870
Conc: 20.08 ug/ml

Instrument :
FID_G
ClientSampleId :
PB107538BS



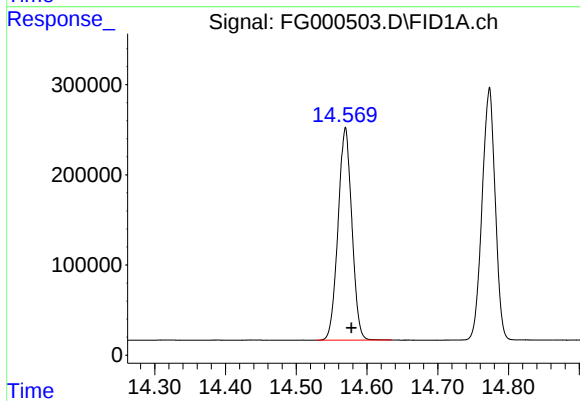
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: -0.006 min
Response: 3642705
Conc: 19.83 ug/ml



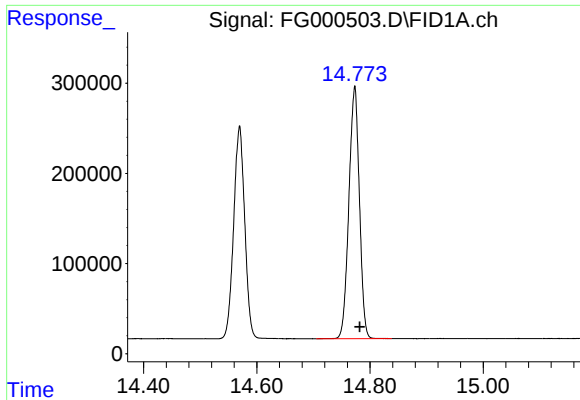
#8 N-DOCOSANE

R.T.: 13.669 min
Delta R.T.: -0.008 min
Response: 3636616
Conc: 19.36 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

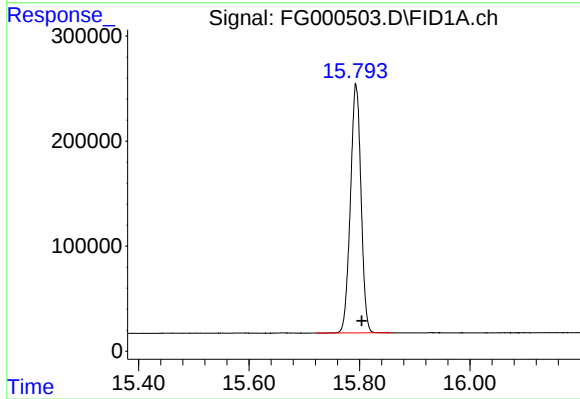
R.T.: 14.569 min
Delta R.T.: -0.009 min
Response: 3193892
Conc: 18.20 ug/ml



#10 N-TETRACOSANE

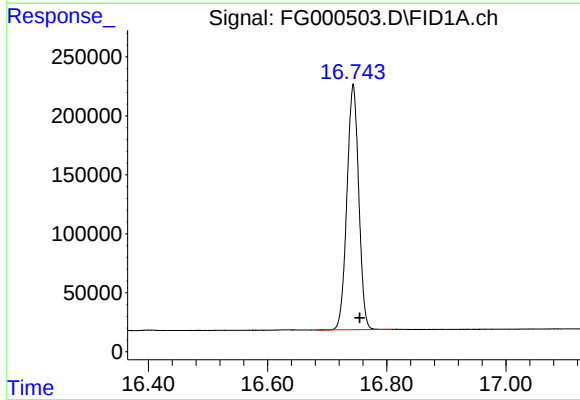
R.T.: 14.773 min
Delta R.T.: -0.009 min
Response: 3601583
Conc: 18.05 ug/ml

Instrument :
FID_G
ClientSampleId :
PB107538BS



#11 N-HEXACOSANE

R.T.: 15.794 min
Delta R.T.: -0.010 min
Response: 3158818
Conc: 16.37 ug/ml



#12 N-OCTACOSANE

R.T.: 16.744 min
Delta R.T.: -0.011 min
Response: 2862730
Conc: 14.92 ug/ml