

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000594.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 00:06
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 04:00:20 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...	14.570	8901683	50.726 ug/ml
Target Compounds			
2) N-DECANE	4.301	5267492	52.575 ug/ml
3) N-DODECANE	6.326	6555518	56.978 ug/ml
4) N-TETRADECANE	8.122	7965305	57.142 ug/ml
5) N-HEXADECANE	9.722	8863699	55.810 ug/ml
6) N-OCTADECANE	11.164	9530867	53.760 ug/ml
7) N-EICOSANE	12.474	9880485	53.793 ug/ml
8) N-DOCOSANE	13.672	9883451	52.614 ug/ml
10) N-TETRACOSANE	14.775	9818767	49.195 ug/ml
11) N-HEXACOSANE	15.795	8716096	45.173 ug/ml
12) N-OCTACOSANE	16.745	8167298	42.557 ug/ml

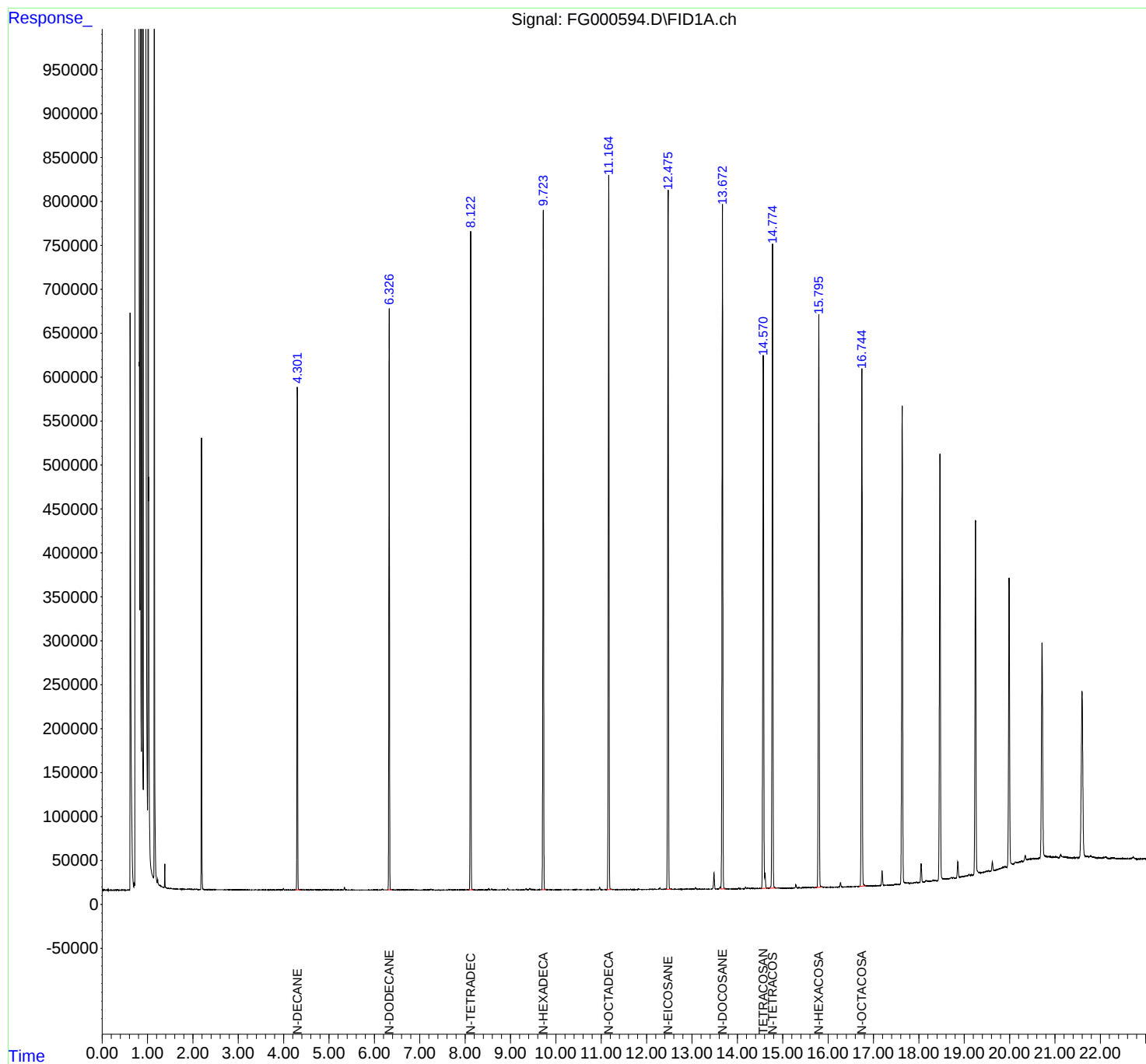
(f)=RT Delta > 1/2 Window

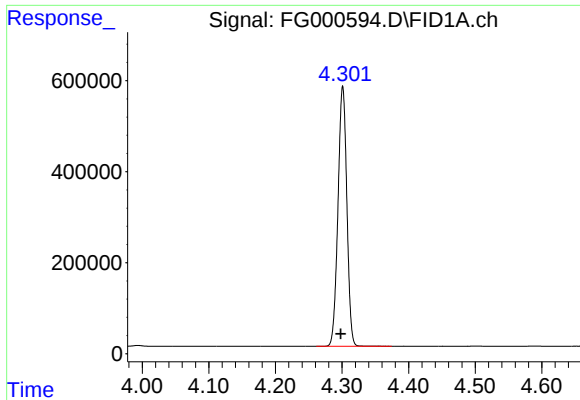
(m)=manual int.

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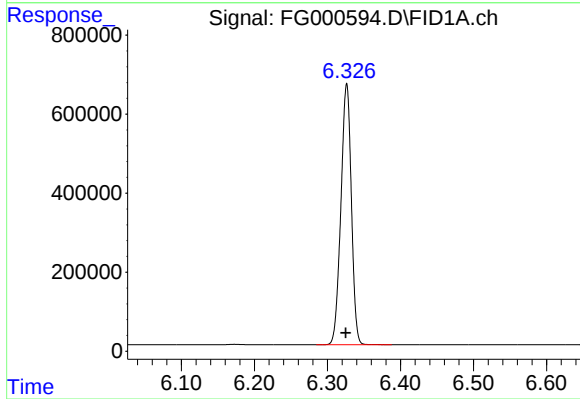
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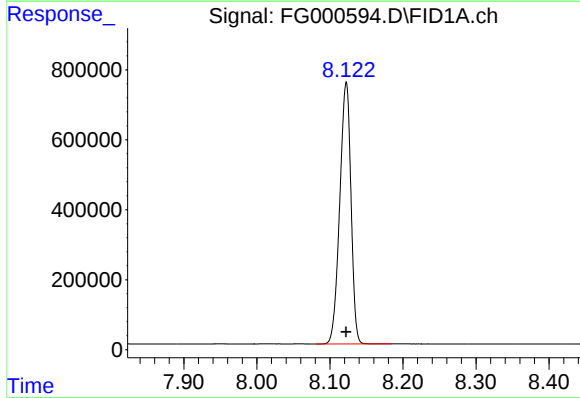
#2 N-DECANE

R.T.: 4.301 min
Delta R.T.: 0.003 min
Response: 5267492
Conc: 52.58 ug/ml



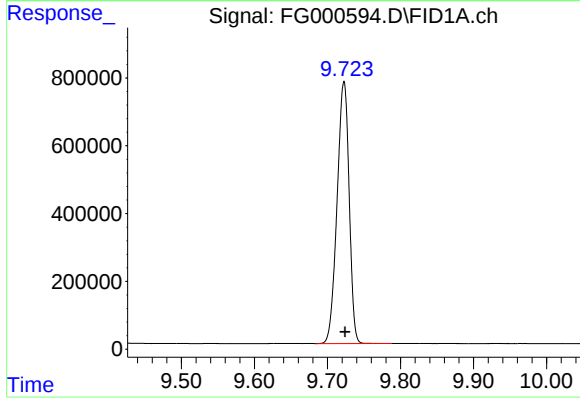
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 6555518
Conc: 56.98 ug/ml



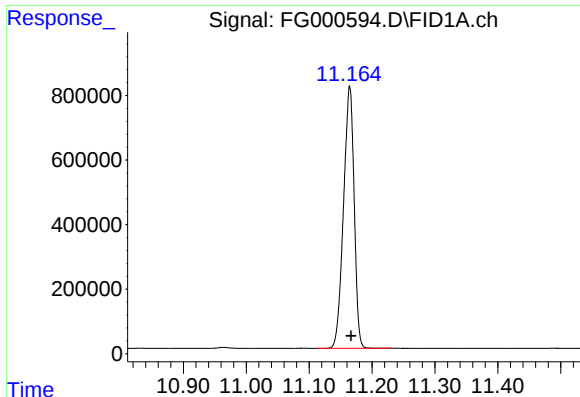
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 7965305
Conc: 57.14 ug/ml



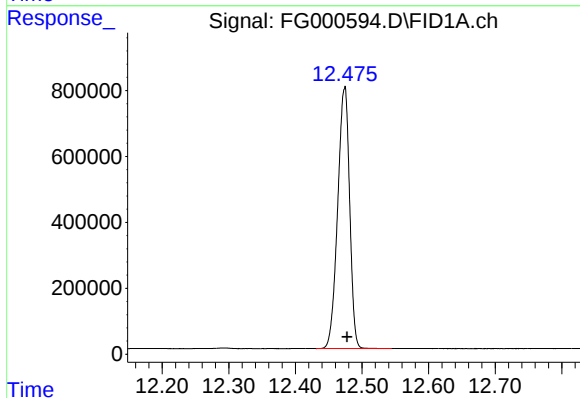
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 8863699
Conc: 55.81 ug/ml



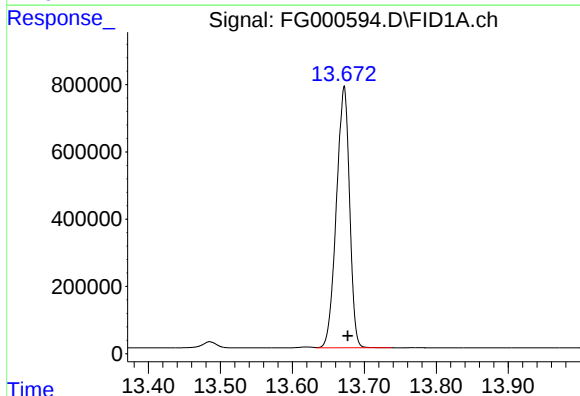
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: -0.003 min
Response: 9530867
Conc: 53.76 ug/ml



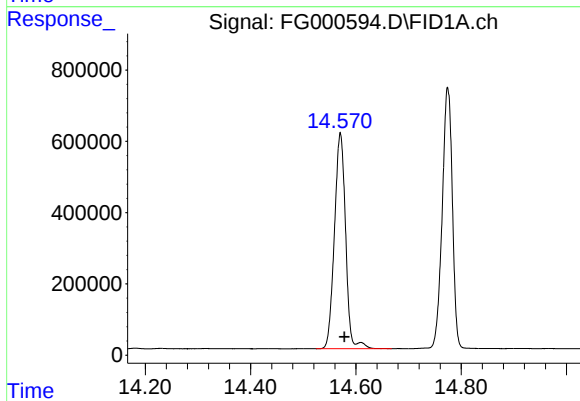
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: -0.004 min
Response: 9880485
Conc: 53.79 ug/ml



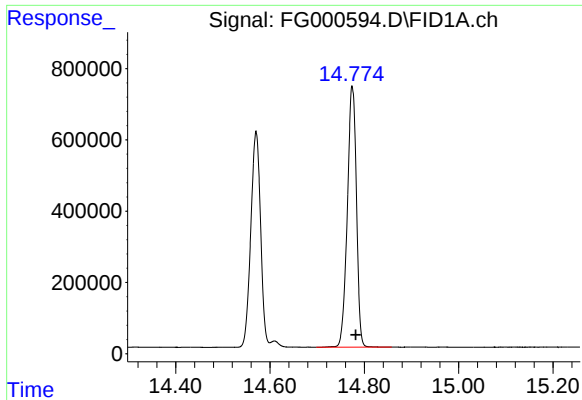
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: -0.005 min
Response: 9883451
Conc: 52.61 ug/ml



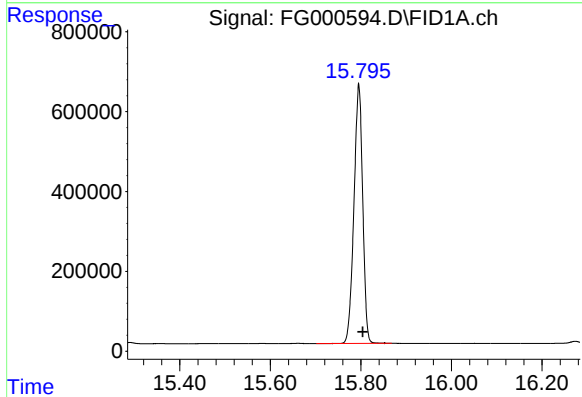
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: -0.008 min
Response: 8901683
Conc: 50.73 ug/ml



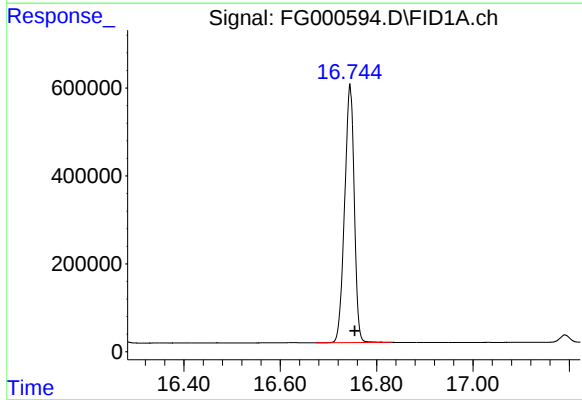
#10 N-TETRACOSANE

R.T.: 14.775 min
Delta R.T.: -0.007 min
Response: 9818767
Conc: 49.20 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: -0.009 min
Response: 8716096
Conc: 45.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: -0.010 min
Response: 8167298
Conc: 42.56 ug/ml