

Data Path : P:\HPCHEM1\FID_G\Data\FG030618\
 Data File : FG000253.D
 Signal(s) : FID1A.ch
 Acq On : 06 Mar 2018 10:38
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 06 17:46:06 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	5845047	52.587 ug/ml
Target Compounds			
2) N-DECANE	4.314	7354258	51.950 ug/ml
3) N-DODECANE	6.333	7147922	51.066 ug/ml
4) N-TETRADECANE	8.127	6989879	50.842 ug/ml
5) N-HEXADECANE	9.727	6819745	51.531 ug/ml
6) N-OCTADECANE	11.169	6788209	51.253 ug/ml
7) N-EICOSANE	12.478	6690433	52.055 ug/ml
8) N-DOCOSANE	13.677	6711894	54.681 ug/ml
10) N-TETRACOSANE	14.780	6770111	55.323 ug/ml
11) N-HEXACOSANE	15.801	6781914	56.202 ug/ml
12) N-OCTACOSANE	16.752	6759258	56.965 ug/ml

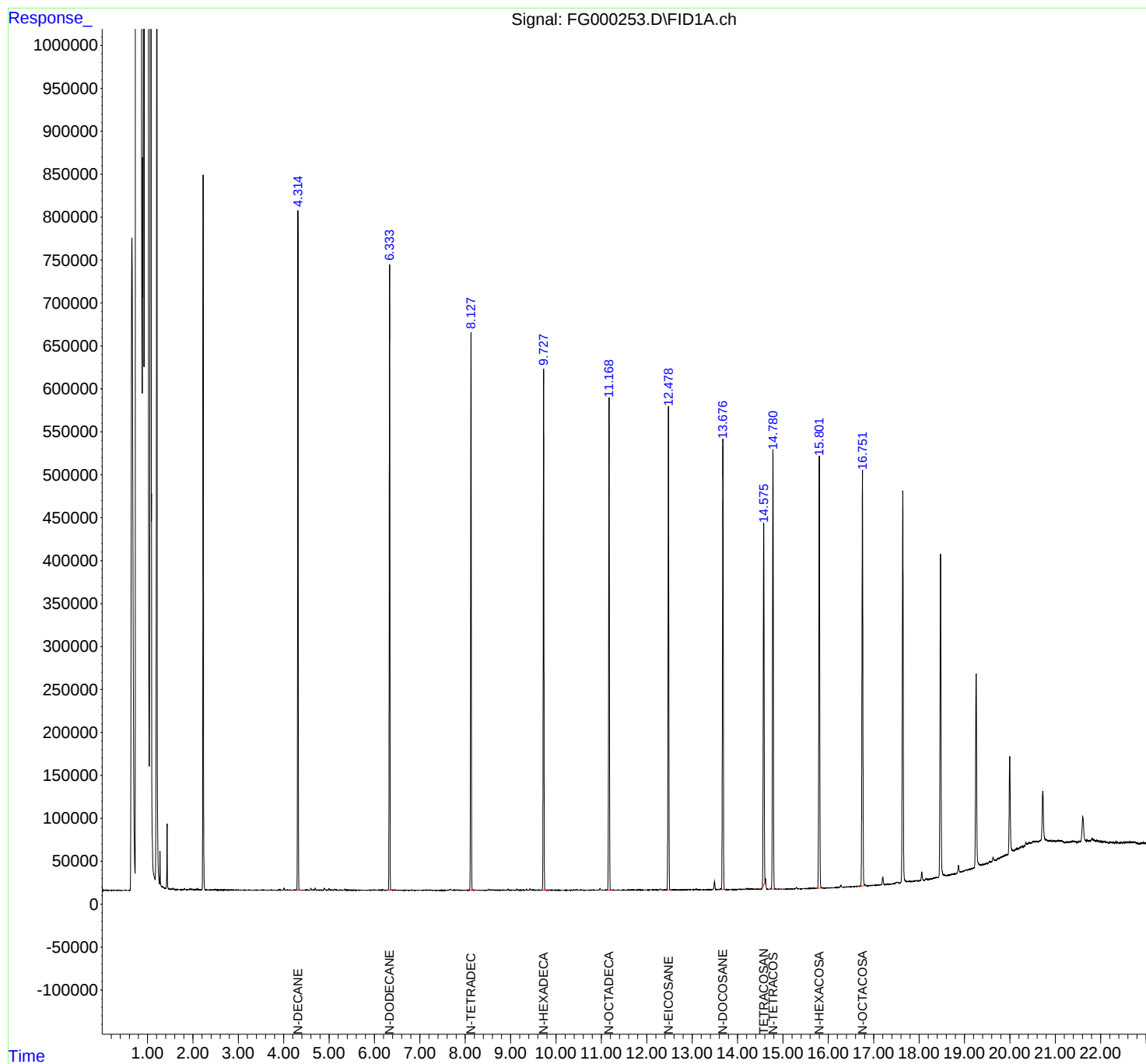
(f)=RT Delta > 1/2 Window

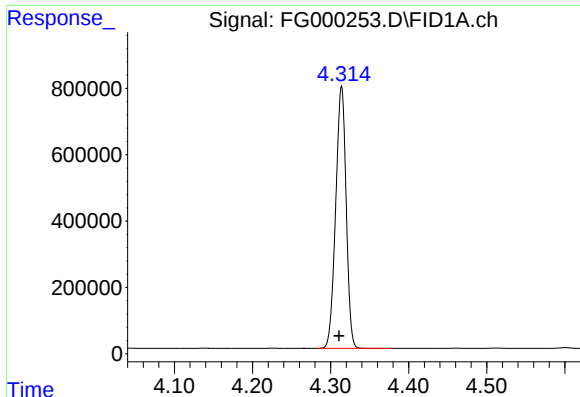
(m)=manual int.

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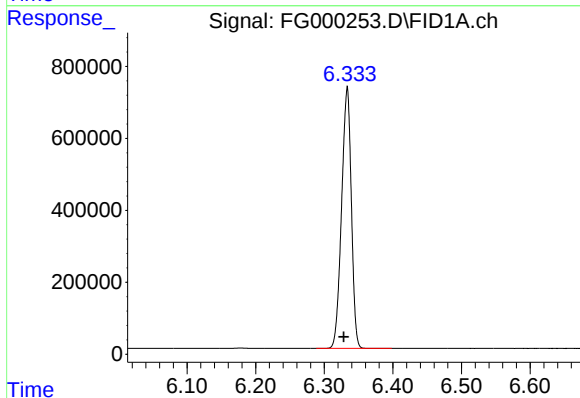
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Signal Info : 20mx0.18mmx0.18um





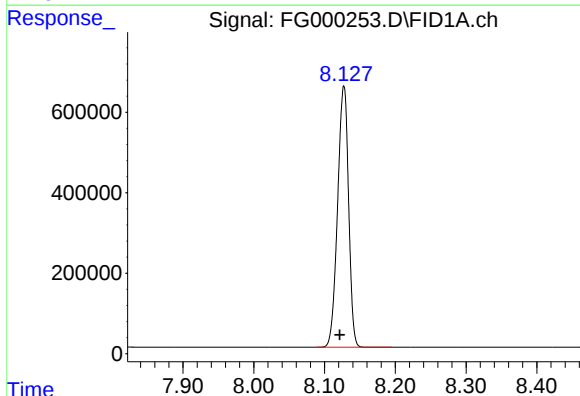
#2 N-DECANE

R.T.: 4.314 min
Delta R.T.: 0.003 min
Response: 7354258
Conc: 51.95 ug/ml



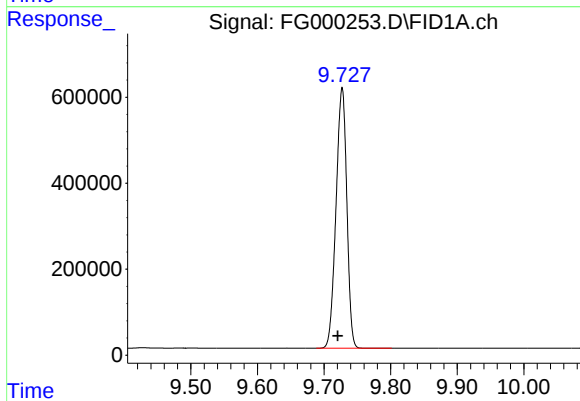
#3 N-DODECANE

R.T.: 6.333 min
Delta R.T.: 0.005 min
Response: 7147922
Conc: 51.07 ug/ml



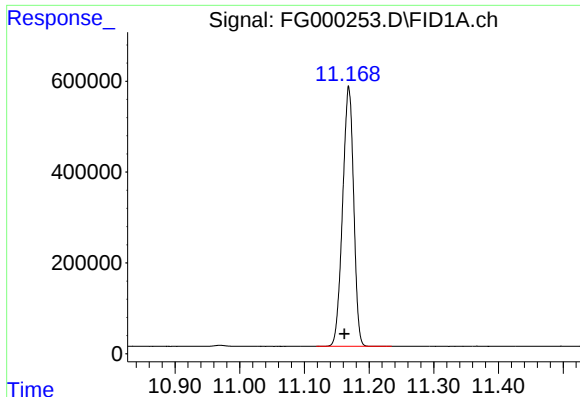
#4 N-TETRADECANE

R.T.: 8.127 min
Delta R.T.: 0.006 min
Response: 6989879
Conc: 50.84 ug/ml



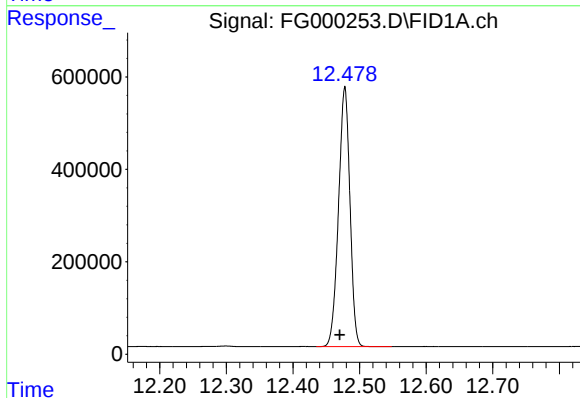
#5 N-HEXADECANE

R.T.: 9.727 min
Delta R.T.: 0.006 min
Response: 6819745
Conc: 51.53 ug/ml



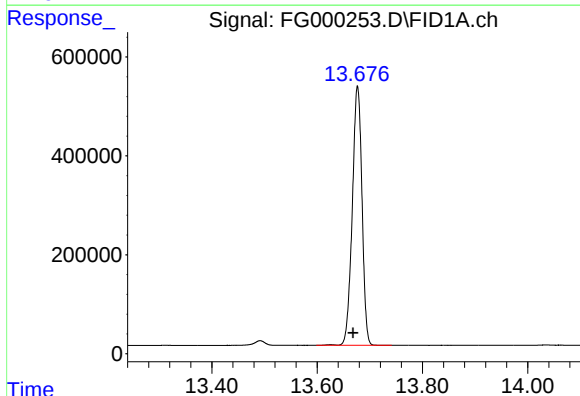
#6 N-OCTADECANE

R.T.: 11.169 min
Delta R.T.: 0.007 min
Response: 6788209
Conc: 51.25 ug/ml



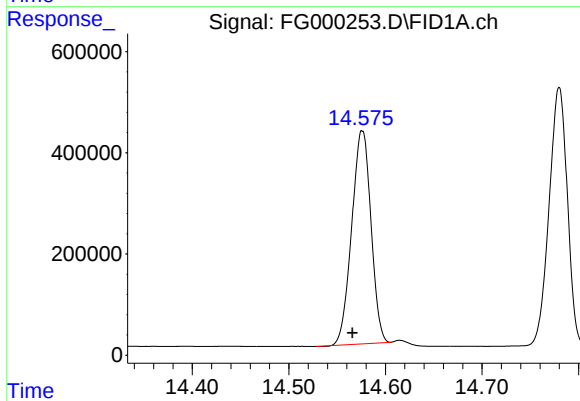
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: 0.007 min
Response: 6690433
Conc: 52.05 ug/ml



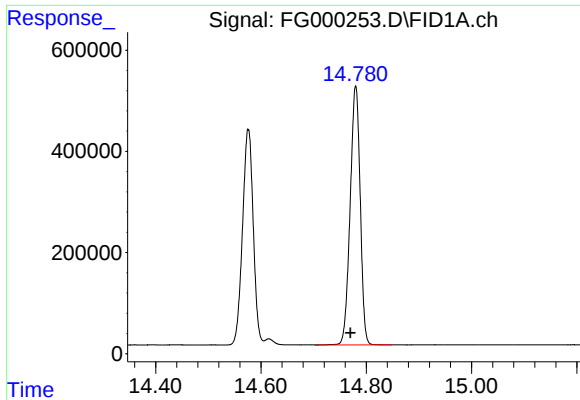
#8 N-DOCOSANE

R.T.: 13.677 min
Delta R.T.: 0.009 min
Response: 6711894
Conc: 54.68 ug/ml



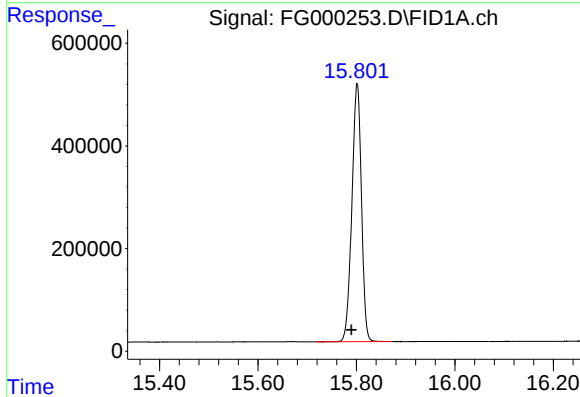
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.010 min
Response: 5845047
Conc: 52.59 ug/ml



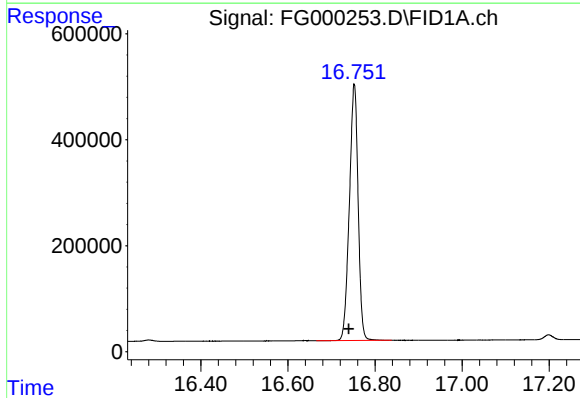
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: 0.010 min
Response: 6770111
Conc: 55.32 ug/ml



#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: 0.011 min
Response: 6781914
Conc: 56.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.752 min
Delta R.T.: 0.013 min
Response: 6759258
Conc: 56.96 ug/ml