

Data Path : P:\HPCHEM1\FID_G\Data\FG040618\
 Data File : FG000768.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2018 03:45
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 07 04:30:34 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG040618.M
 Quant Title :
 QLast Update : Fri Apr 06 08:04:57 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...	14.560	10606343	47.644 ug/ml
Target Compounds			
2) N-DECANE	4.293	8718973	66.874 ug/ml
3) N-DODECANE	6.317	9371089	63.954 ug/ml
4) N-TETRADECANE	8.112	9930596	55.814 ug/ml
5) N-HEXADECANE	9.711	9632491	46.225 ug/ml
6) N-OCTADECANE	11.152	8981112	38.174 ug/ml
7) N-EICOSANE	12.461	8077982	32.714 ug/ml
8) N-DOCOSANE	13.658	7265113	28.910 ug/ml
10) N-TETRACOSANE	14.762	6846368	27.052 ug/ml
11) N-HEXACOSANE	15.782	6196355	28.170 ug/ml
12) N-OCTACOSANE	16.732	6168498	32.700 ug/ml

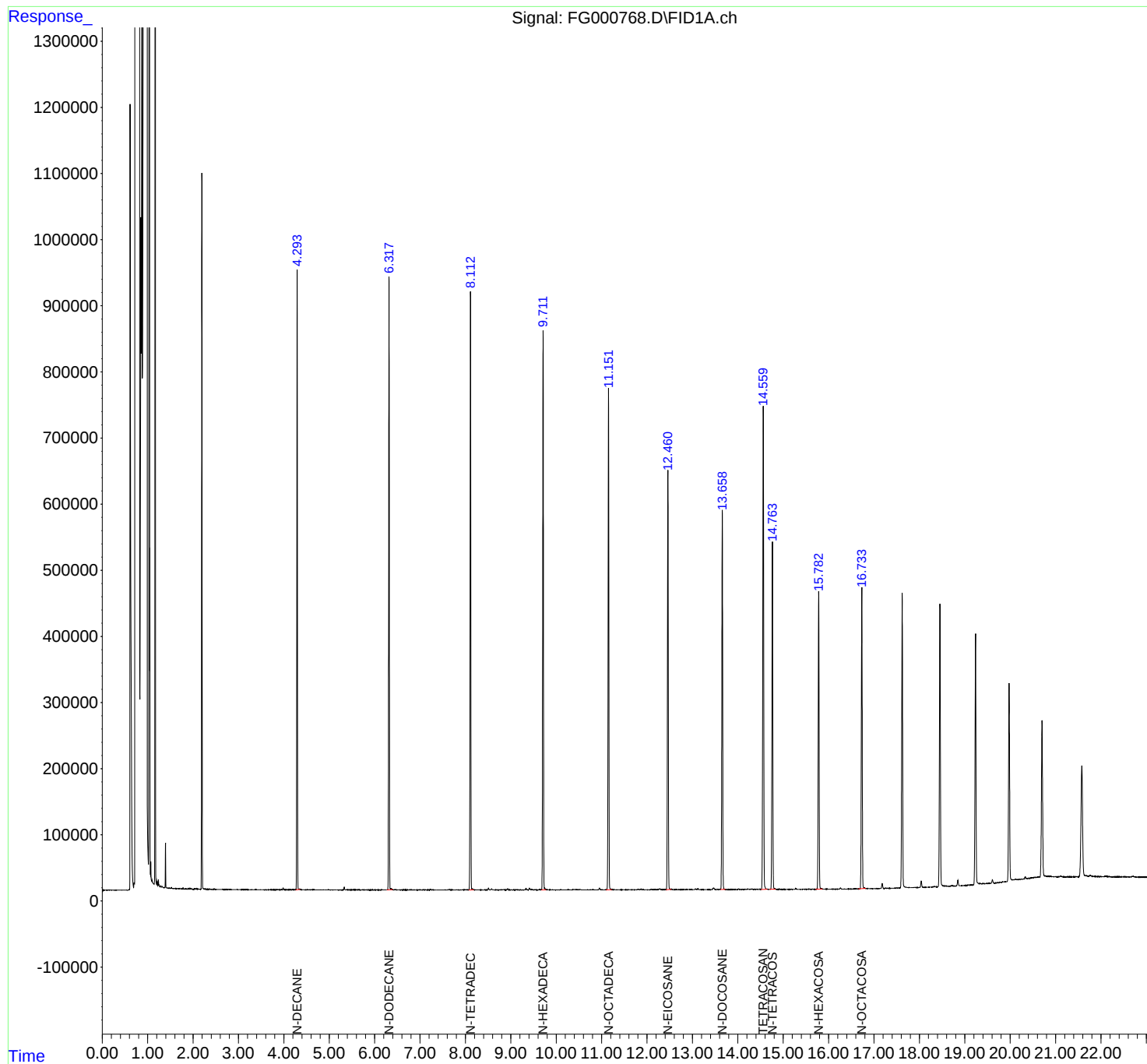
(f)=RT Delta > 1/2 Window

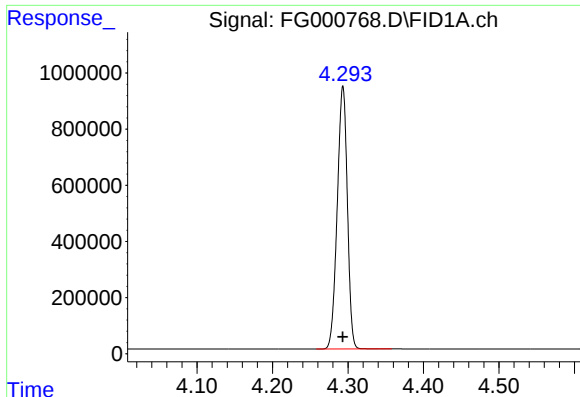
(m)=manual int.

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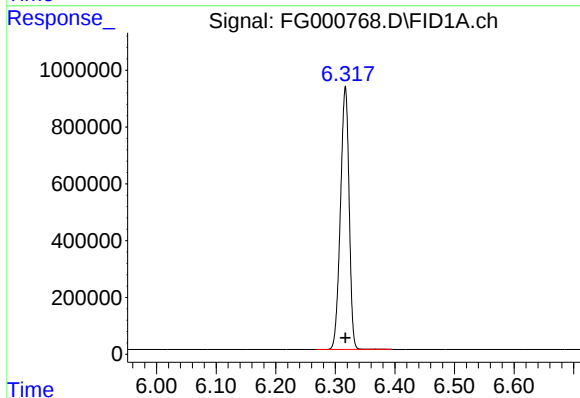
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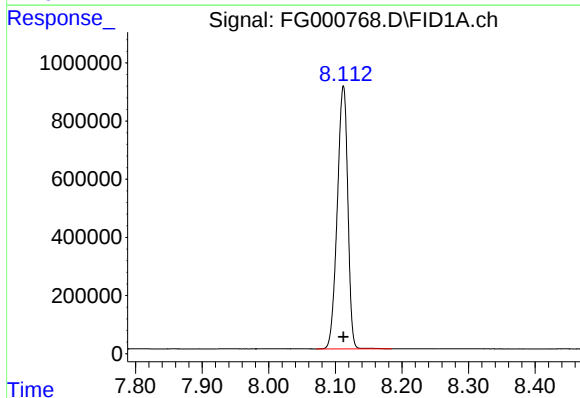
#2 N-DECANE

R.T.: 4.293 min
Delta R.T.: 0.000 min
Response: 8718973
Conc: 66.87 ug/ml



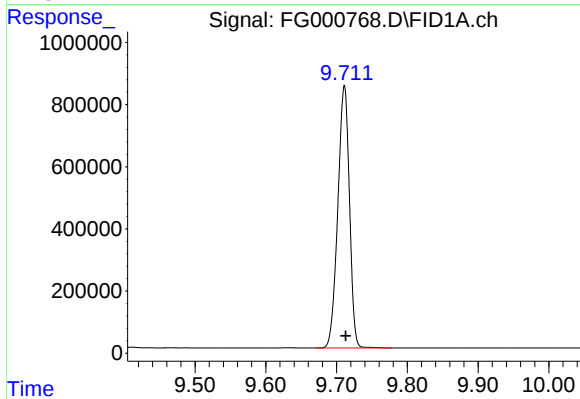
#3 N-DODECANE

R.T.: 6.317 min
Delta R.T.: 0.000 min
Response: 9371089
Conc: 63.95 ug/ml



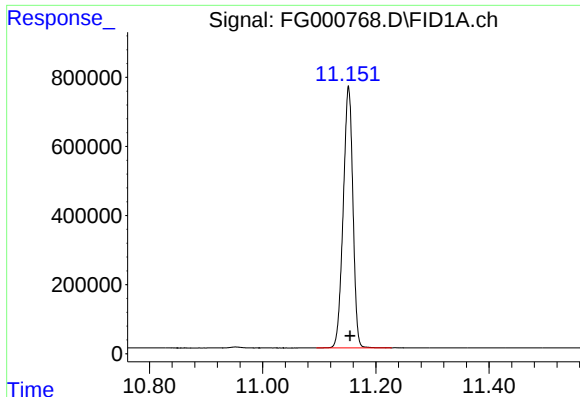
#4 N-TETRADECANE

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 9930596
Conc: 55.81 ug/ml



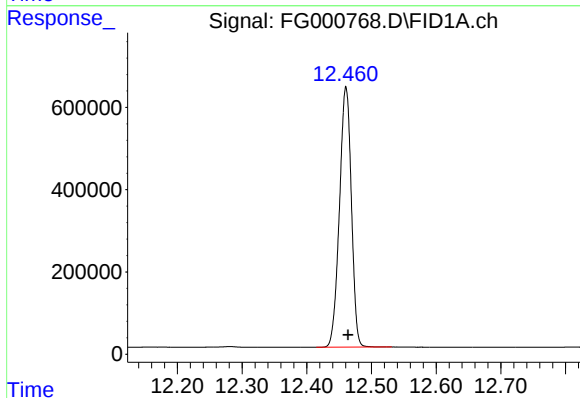
#5 N-HEXADECANE

R.T.: 9.711 min
Delta R.T.: -0.002 min
Response: 9632491
Conc: 46.23 ug/ml



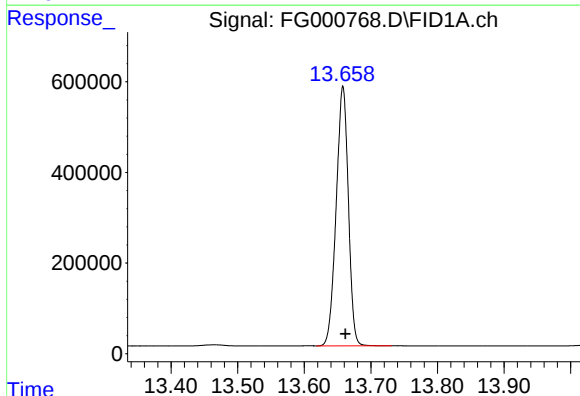
#6 N-OCTADECANE

R.T.: 11.152 min
Delta R.T.: -0.003 min
Response: 8981112
Conc: 38.17 ug/ml



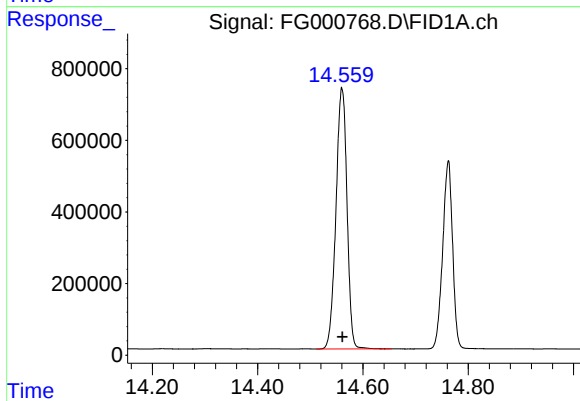
#7 N-EICOSANE

R.T.: 12.461 min
Delta R.T.: -0.003 min
Response: 8077982
Conc: 32.71 ug/ml



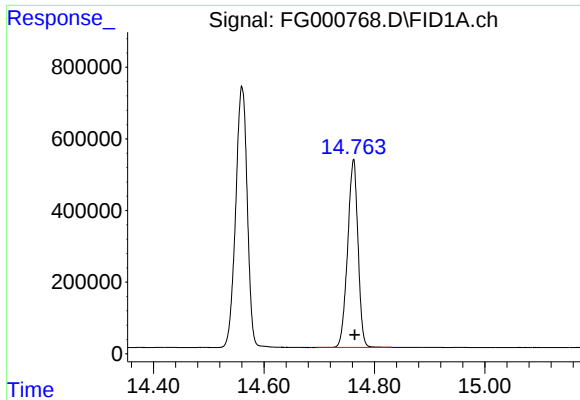
#8 N-DOCOSANE

R.T.: 13.658 min
Delta R.T.: -0.004 min
Response: 7265113
Conc: 28.91 ug/ml



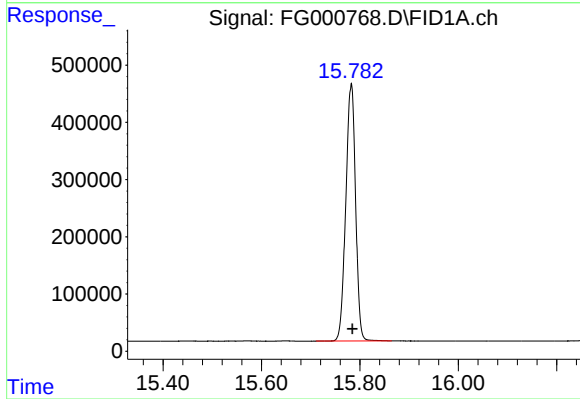
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.560 min
Delta R.T.: -0.001 min
Response: 10606343
Conc: 47.64 ug/ml



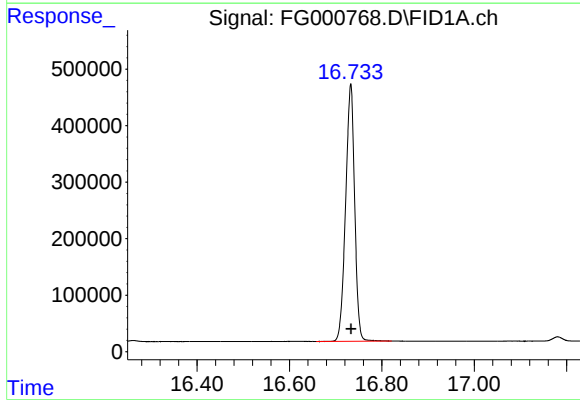
#10 N-TETRACOSANE

R.T.: 14.762 min
Delta R.T.: -0.003 min
Response: 6846368
Conc: 27.05 ug/ml



#11 N-HEXACOSANE

R.T.: 15.782 min
Delta R.T.: -0.002 min
Response: 6196355
Conc: 28.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.732 min
Delta R.T.: -0.001 min
Response: 6168498
Conc: 32.70 ug/ml