

Data Path : P:\HPCHEM1\FID_G\Data\FG040218\
 Data File : FG000674.D
 Signal(s) : FID1A.ch
 Acq On : 02 Apr 2018 21:26
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 03 04:53:47 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...	14.577	8759789	49.917 ug/ml
Target Compounds			
2) N-DECANE	4.302	3876462	38.691 ug/ml
3) N-DODECANE	6.328	5103443	44.357 ug/ml
4) N-TETRADECANE	8.125	6381106	45.777 ug/ml
5) N-HEXADECANE	9.726	7224792	45.491 ug/ml
6) N-OCTADECANE	11.168	7782871	43.900 ug/ml
7) N-EICOSANE	12.478	7949983	43.282 ug/ml
8) N-DOCOSANE	13.676	7803881	41.543 ug/ml
10) N-TETRACOSANE	14.780	8012726	40.146 ug/ml
11) N-HEXACOSANE	15.801	7070055	36.642 ug/mlm
12) N-OCTACOSANE	16.751	6876694	35.832 ug/mlm

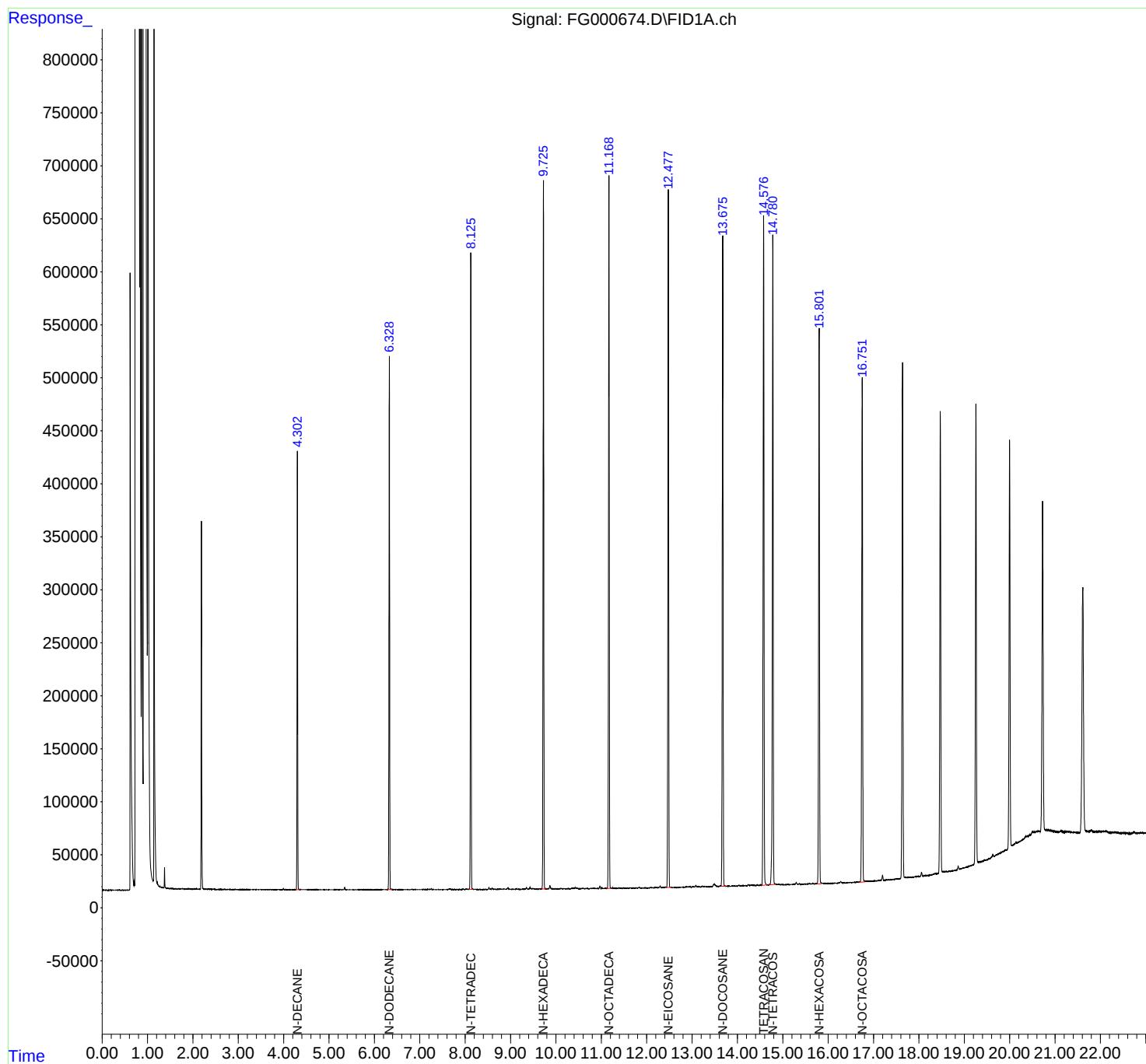
(f)=RT Delta > 1/2 Window

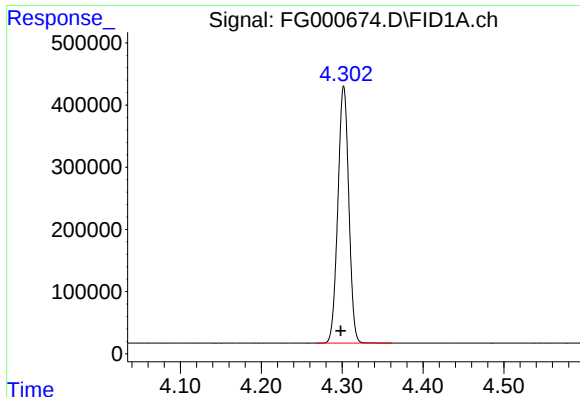
(m)=manual int.

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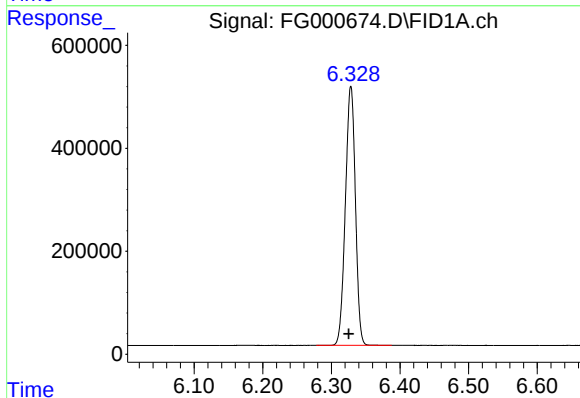
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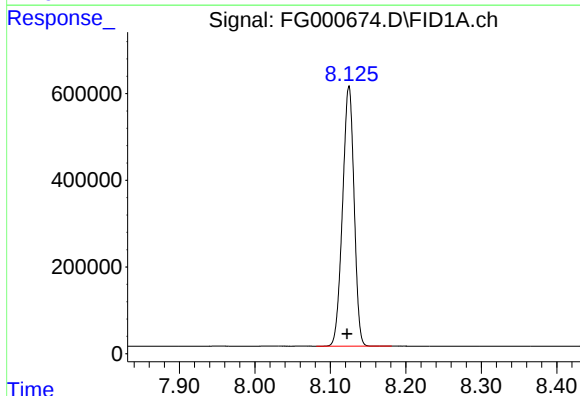
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.004 min
Response: 3876462
Conc: 38.69 ug/ml



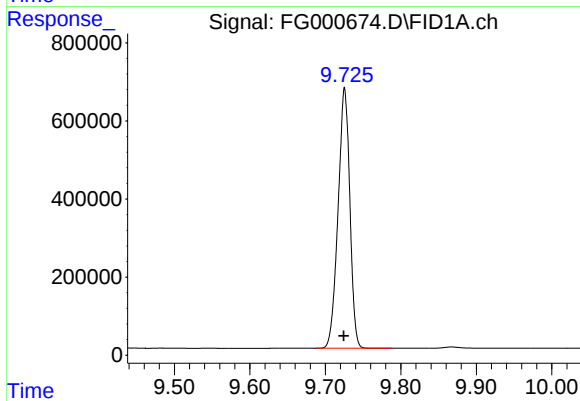
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 5103443
Conc: 44.36 ug/ml



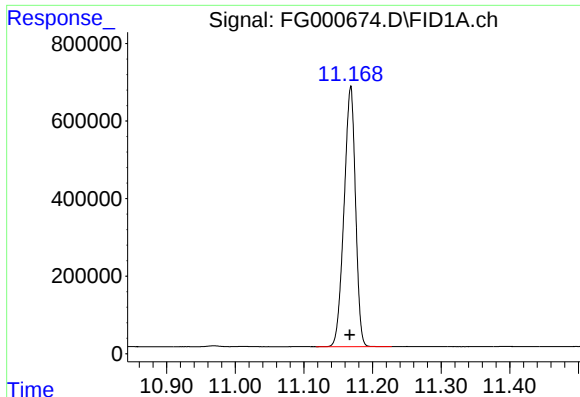
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: 0.002 min
Response: 6381106
Conc: 45.78 ug/ml



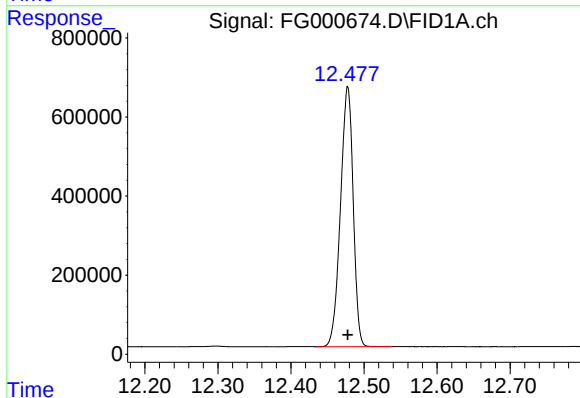
#5 N-HEXADECANE

R.T.: 9.726 min
Delta R.T.: 0.001 min
Response: 7224792
Conc: 45.49 ug/ml



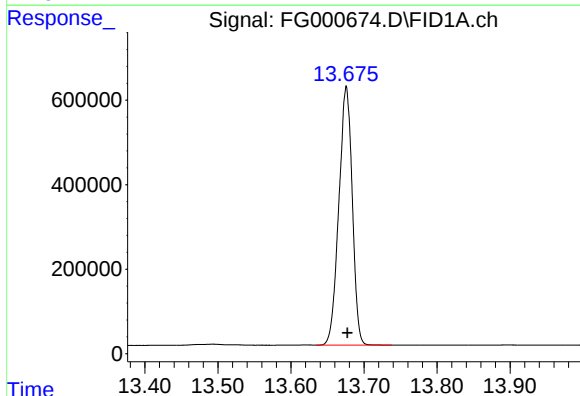
#6 N-OCTADECANE

R.T.: 11.168 min
Delta R.T.: 0.000 min
Response: 7782871
Conc: 43.90 ug/ml



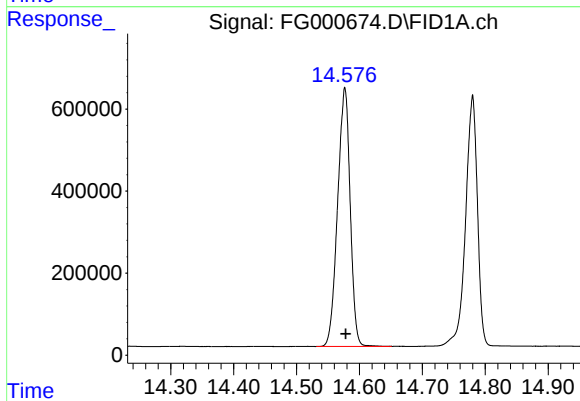
#7 N-EICOSANE

R.T.: 12.478 min
Delta R.T.: 0.000 min
Response: 7949983
Conc: 43.28 ug/ml



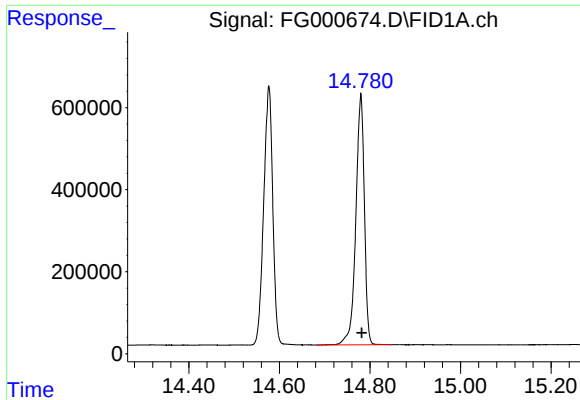
#8 N-DOCOSANE

R.T.: 13.676 min
Delta R.T.: -0.001 min
Response: 7803881
Conc: 41.54 ug/ml



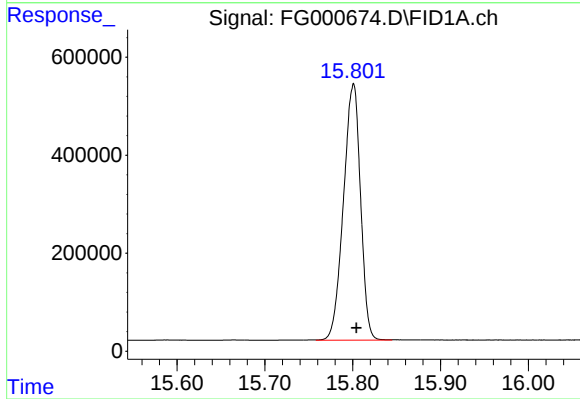
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.577 min
Delta R.T.: -0.002 min
Response: 8759789
Conc: 49.92 ug/ml



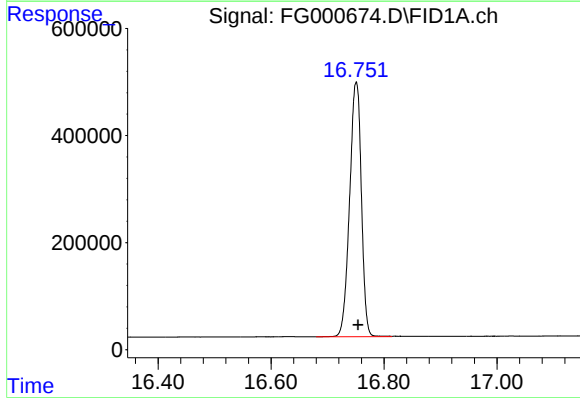
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: -0.002 min
Response: 8012726
Conc: 40.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.801 min
Delta R.T.: -0.003 min
Response: 7070055
Conc: 36.64 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.751 min
Delta R.T.: -0.004 min
Response: 6876694
Conc: 35.83 ug/ml m