

Data Path : P:\HPCHEM1\FID_G\Data\FG040318\
 Data File : FG000702.D
 Signal(s) : FID1A.ch
 Acq On : 04 Apr 2018 01:22
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 04 04:04:13 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...	14.574	9973180	56.832 ug/ml
Target Compounds			
2) N-DECANE	4.300	4047065	40.394 ug/ml
3) N-DODECANE	6.326	5560538	48.330 ug/ml
4) N-TETRADECANE	8.122	7115788	51.048 ug/ml
5) N-HEXADECANE	9.723	8166465	51.420 ug/ml
6) N-OCTADECANE	11.165	8847064	49.903 ug/ml
7) N-EICOSANE	12.475	9063173	49.343 ug/ml
8) N-DOCOSANE	13.673	8919438	47.482 ug/ml
10) N-TETRACOSANE	14.777	9115779	45.673 ug/ml
11) N-HEXACOSANE	15.797	8004022	41.483 ug/ml
12) N-OCTACOSANE	16.747	7711647	40.183 ug/ml

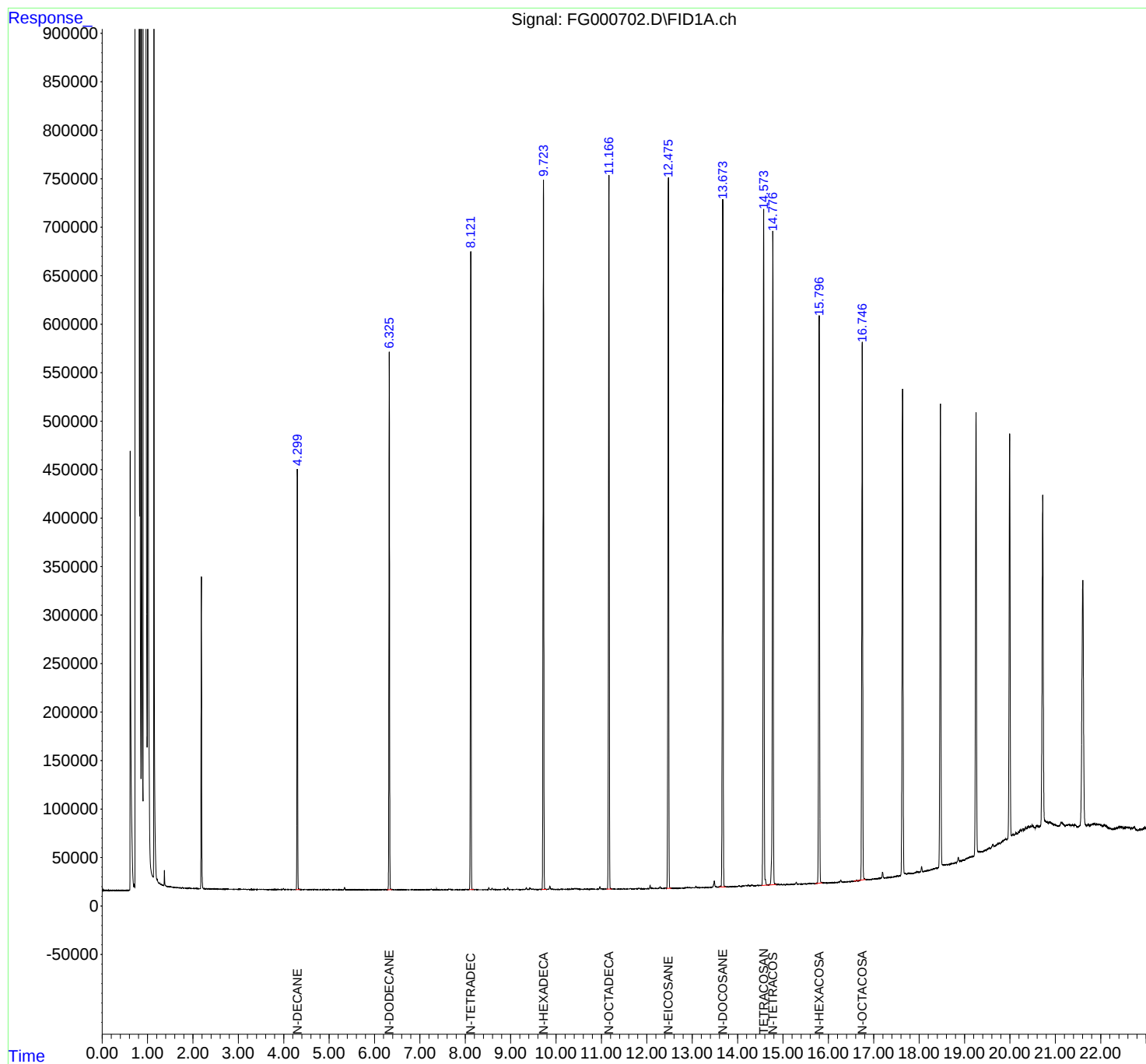
(f)=RT Delta > 1/2 Window

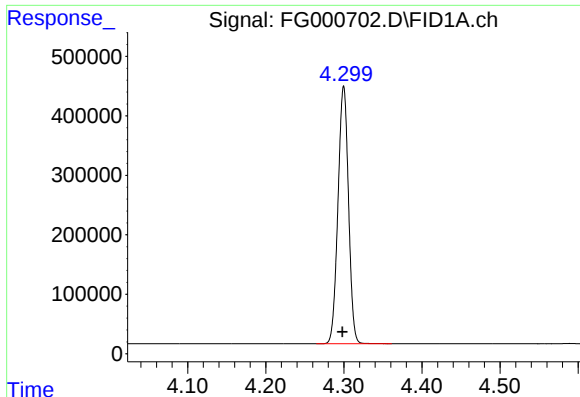
(m)=manual int.

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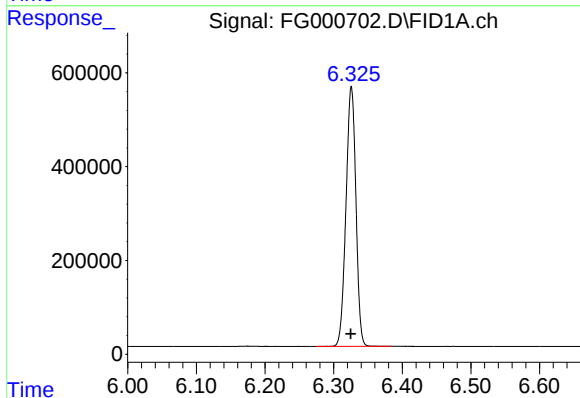
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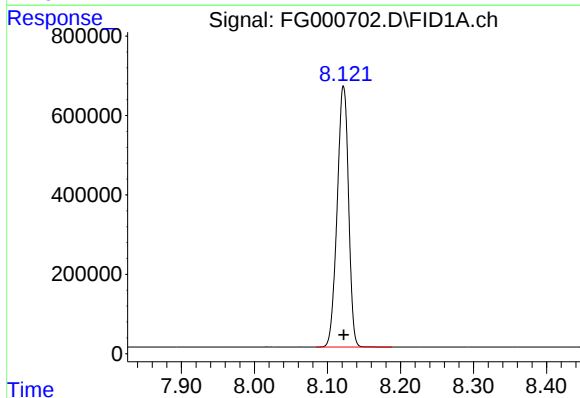
#2 N-DECANE

R.T.: 4.300 min
Delta R.T.: 0.002 min
Response: 4047065
Conc: 40.39 ug/ml



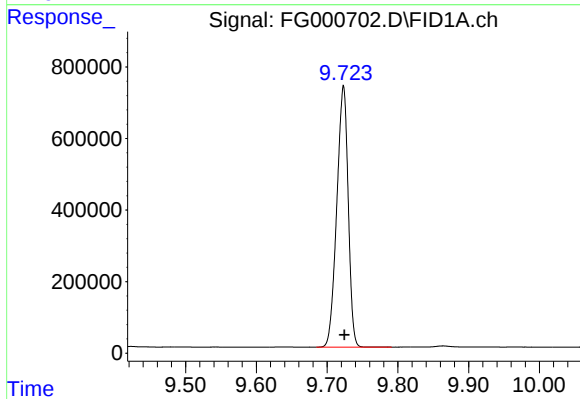
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: 0.000 min
Response: 5560538
Conc: 48.33 ug/ml



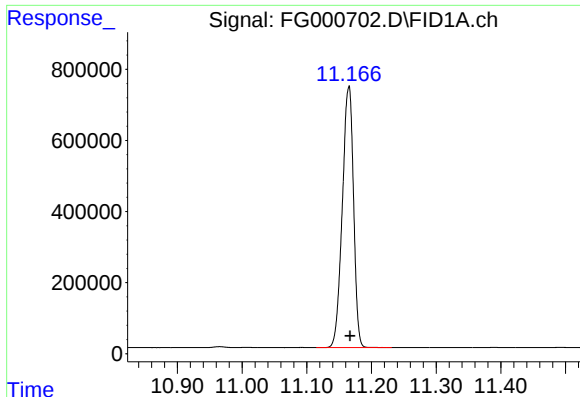
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 7115788
Conc: 51.05 ug/ml



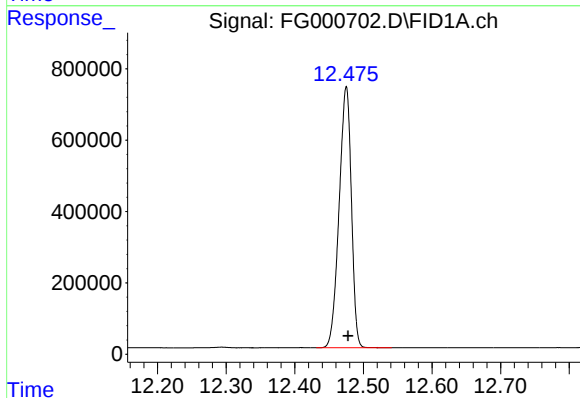
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: -0.001 min
Response: 8166465
Conc: 51.42 ug/ml



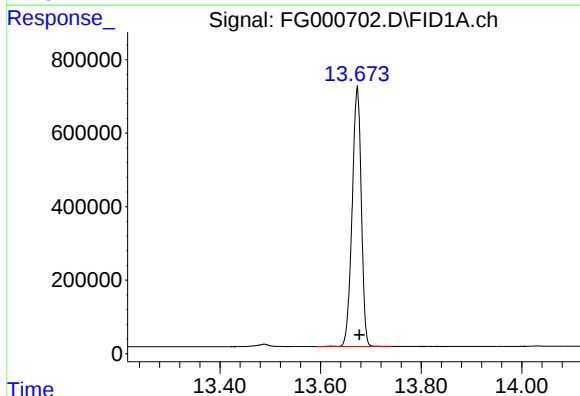
#6 N-OCTADECANE

R.T.: 11.165 min
Delta R.T.: -0.002 min
Response: 8847064
Conc: 49.90 ug/ml



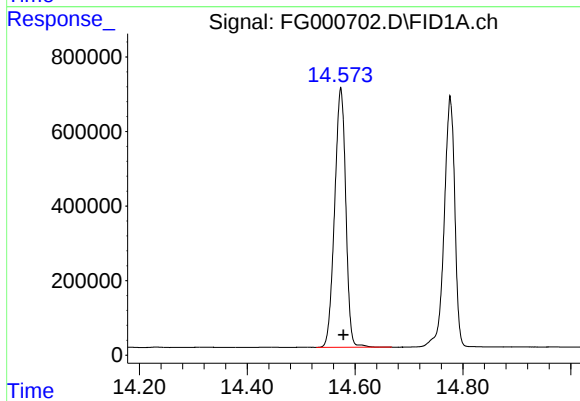
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.003 min
Response: 9063173
Conc: 49.34 ug/ml



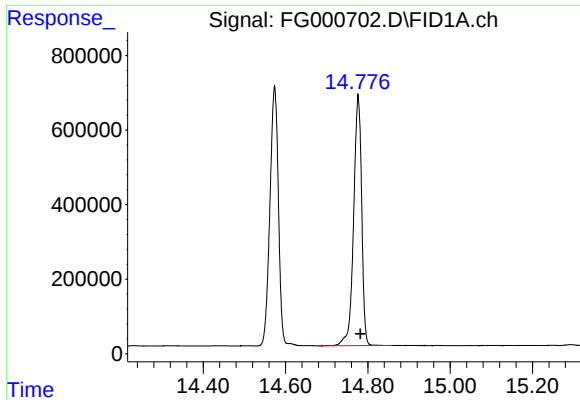
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: -0.004 min
Response: 8919438
Conc: 47.48 ug/ml



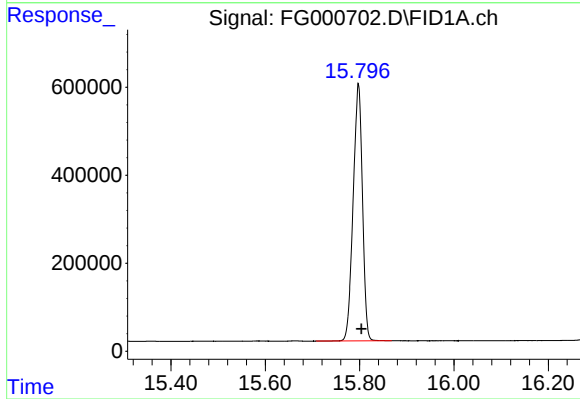
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.574 min
Delta R.T.: -0.005 min
Response: 9973180
Conc: 56.83 ug/ml



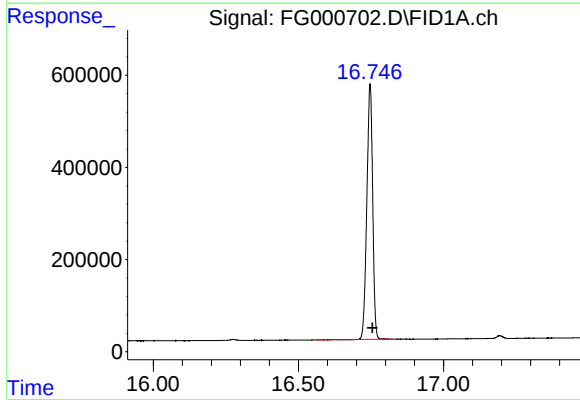
#10 N-TETRACOSANE

R.T.: 14.777 min
Delta R.T.: -0.005 min
Response: 9115779
Conc: 45.67 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.007 min
Response: 8004022
Conc: 41.48 ug/ml



#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: -0.008 min
Response: 7711647
Conc: 40.18 ug/ml