

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
 Data File : FG000576.D
 Signal(s) : FID1A.ch
 Acq On : 29 Mar 2018 13:54
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 30 03:56:04 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...	14.573	8670746	49.410 ug/ml
Target Compounds			
2) N-DECANE	4.302	4714018	47.051 ug/ml
3) N-DODECANE	6.327	5942872	51.653 ug/ml
4) N-TETRADECANE	8.123	7350002	52.728 ug/ml
5) N-HEXADECANE	9.724	8294189	52.224 ug/ml
6) N-OCTADECANE	11.166	9010667	50.826 ug/ml
7) N-EICOSANE	12.475	9440426	51.397 ug/ml
8) N-DOCOSANE	13.674	9566371	50.926 ug/ml
10) N-TETRACOSANE	14.778	9638450	48.292 ug/ml
11) N-HEXACOSANE	15.797	8656758	44.866 ug/ml
12) N-OCTACOSANE	16.746	8111030	42.264 ug/ml

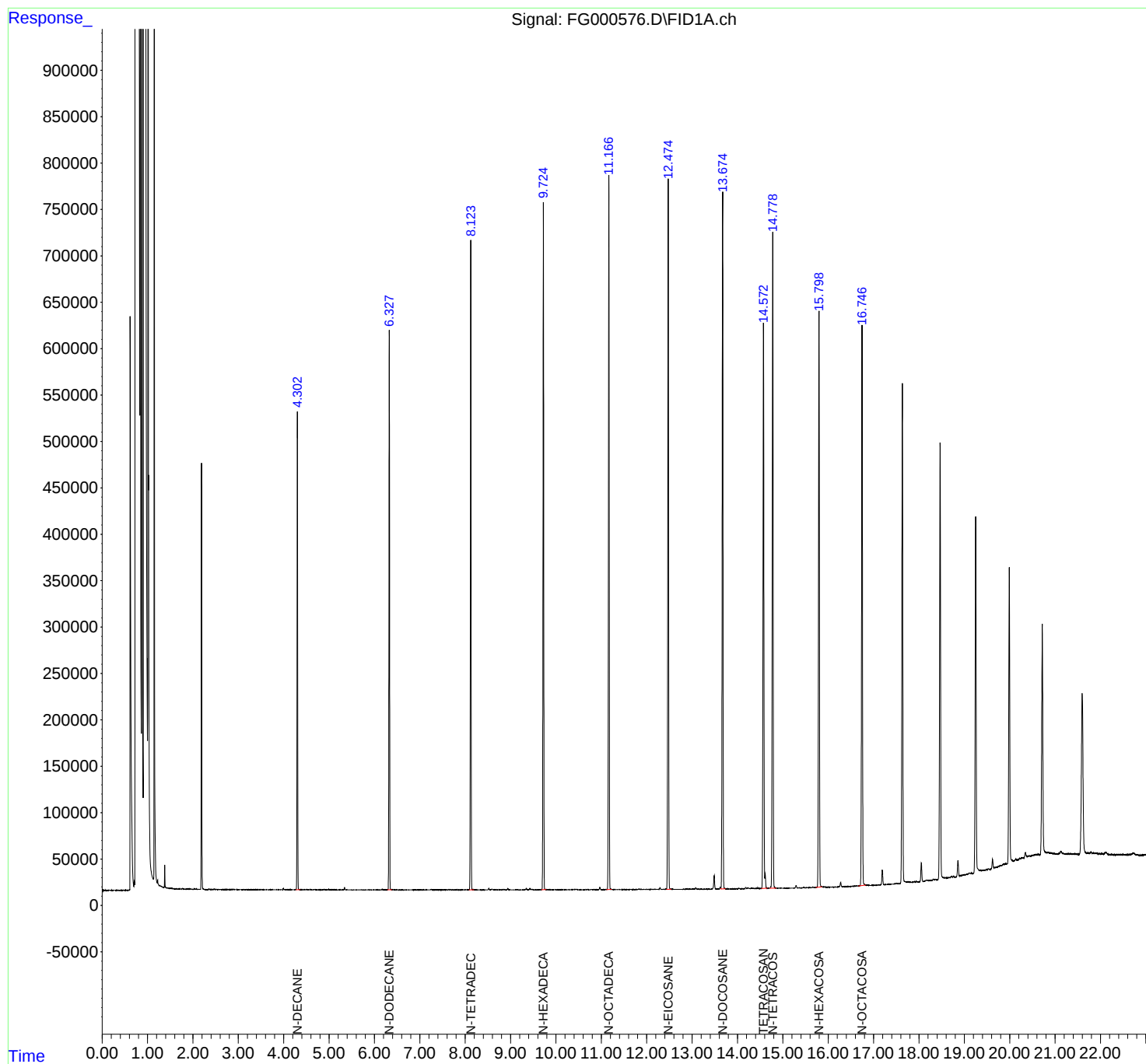
(f)=RT Delta > 1/2 Window

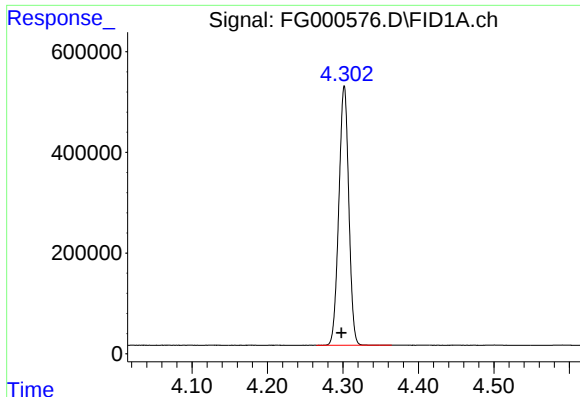
(m)=manual int.

Data Path : P:\HPCHEM1\FID_G\Data\FG032918\
Data File : FG000576.D
Signal(s) : FID1A.ch
Acq On : 29 Mar 2018 13:54
Operator : UA\AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 30 03:56:04 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

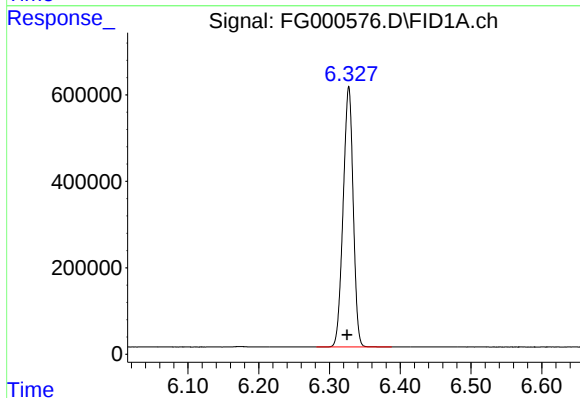
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





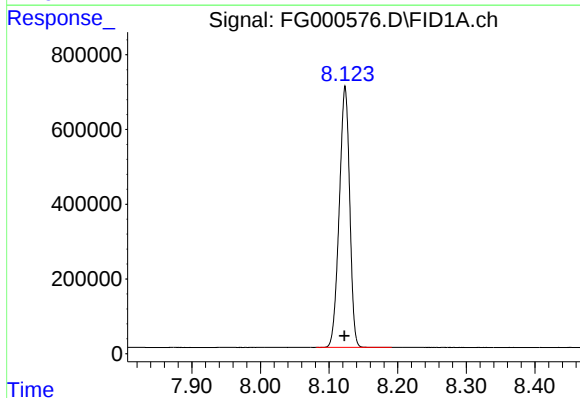
#2 N-DECANE

R.T.: 4.302 min
Delta R.T.: 0.003 min
Response: 4714018
Conc: 47.05 ug/ml



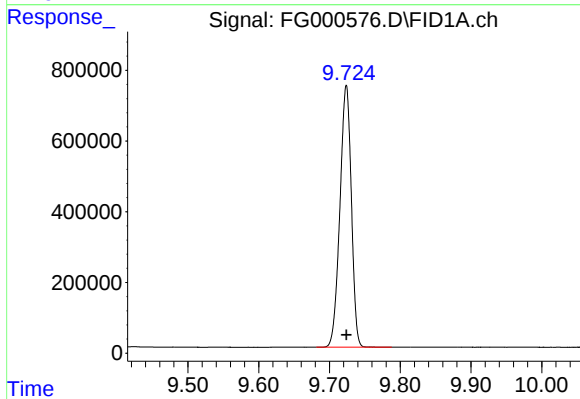
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 5942872
Conc: 51.65 ug/ml



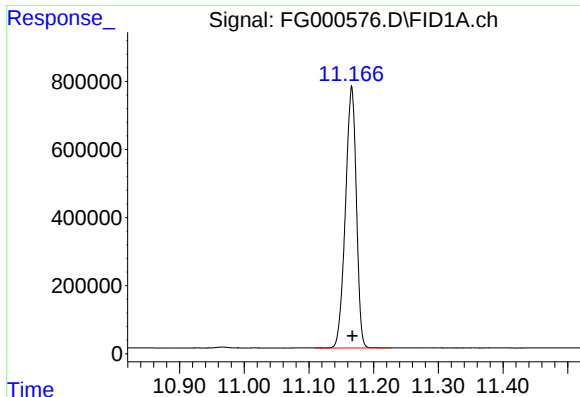
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 7350002
Conc: 52.73 ug/ml



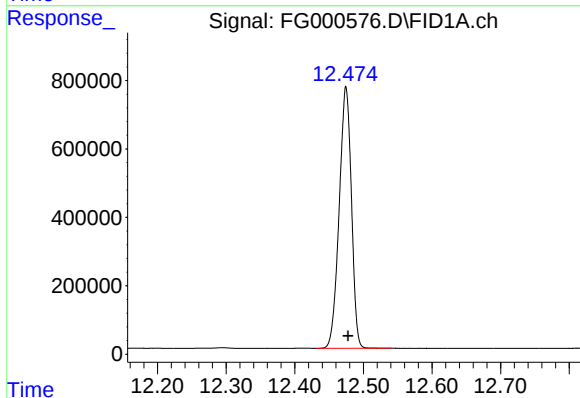
#5 N-HEXADECANE

R.T.: 9.724 min
Delta R.T.: 0.000 min
Response: 8294189
Conc: 52.22 ug/ml



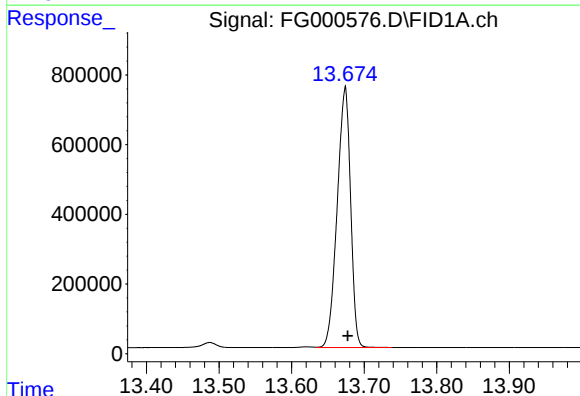
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 9010667
Conc: 50.83 ug/ml



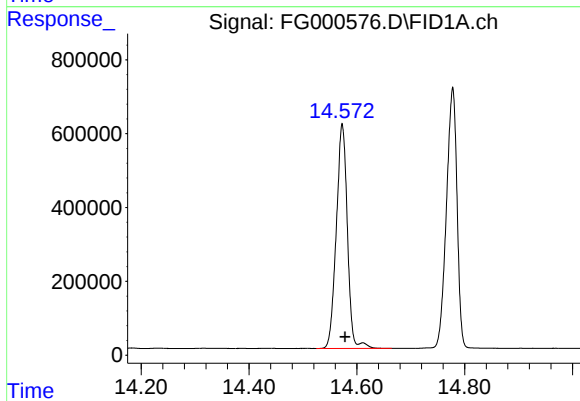
#7 N-EICOSANE

R.T.: 12.475 min
Delta R.T.: -0.003 min
Response: 9440426
Conc: 51.40 ug/ml



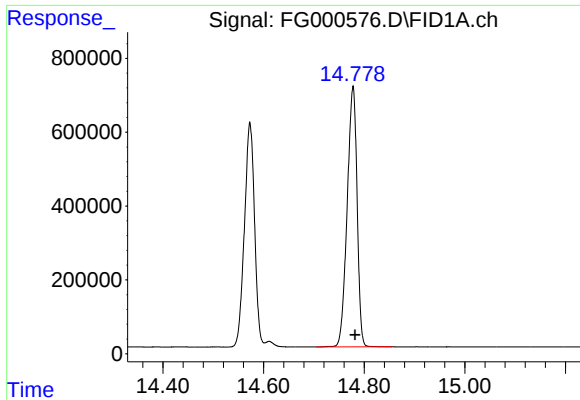
#8 N-DOCOSANE

R.T.: 13.674 min
Delta R.T.: -0.004 min
Response: 9566371
Conc: 50.93 ug/ml



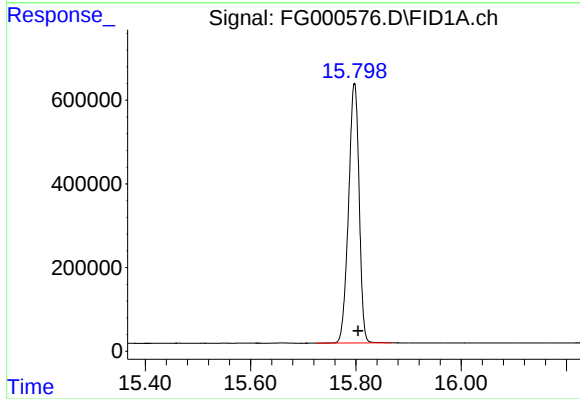
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: -0.005 min
Response: 8670746
Conc: 49.41 ug/ml



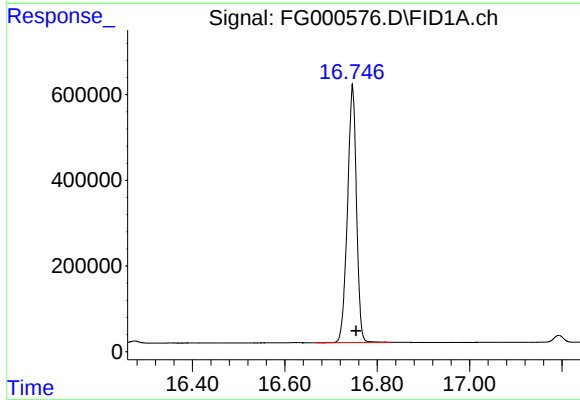
#10 N-TETRACOSANE

R.T.: 14.778 min
Delta R.T.: -0.004 min
Response: 9638450
Conc: 48.29 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: -0.007 min
Response: 8656758
Conc: 44.87 ug/ml



#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: -0.008 min
Response: 8111030
Conc: 42.26 ug/ml