

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090518\
 Data File : FG002248.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2018 17:07
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 01:44:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG083018.M
 Quant Title :
 QLast Update : Thu Aug 30 14:49:31 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...	14.426	5891672	46.699 ug/ml
Target Compounds			
2) N-DECANE	4.188	6624070	55.185 ug/ml
3) N-DODECANE	6.199	6801964	54.049 ug/ml
4) N-TETRADECANE	7.989	6949197	52.934 ug/ml
5) N-HEXADECANE	9.587	7044519	51.755 ug/ml
6) N-OCTADECANE	11.025	7080207	50.405 ug/ml
7) N-EICOSANE	12.332	6958172	48.978 ug/ml
8) N-DOCOSANE	13.528	6796384	47.621 ug/ml
10) N-TETRACOSANE	14.629	6600046	46.167 ug/ml
11) N-HEXACOSANE	15.650	6406713	44.623 ug/ml
12) N-OCTACOSANE	16.598	6202793	42.394 ug/ml

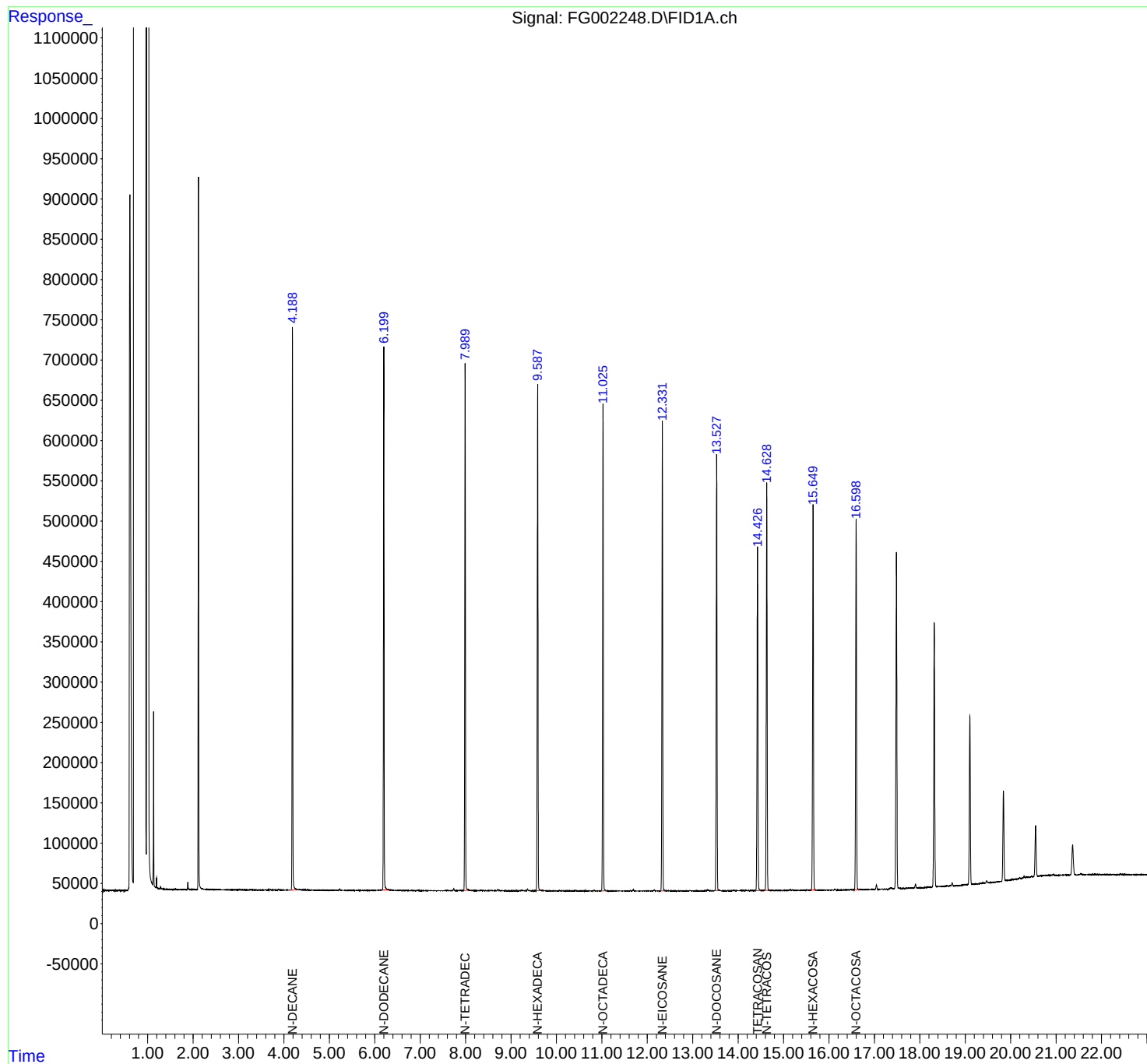
(f)=RT Delta > 1/2 Window

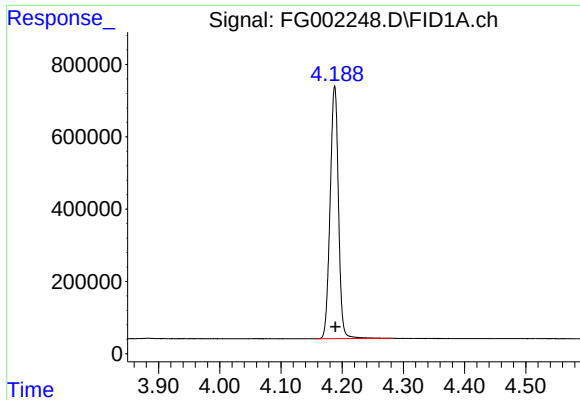
(m)=manual int.

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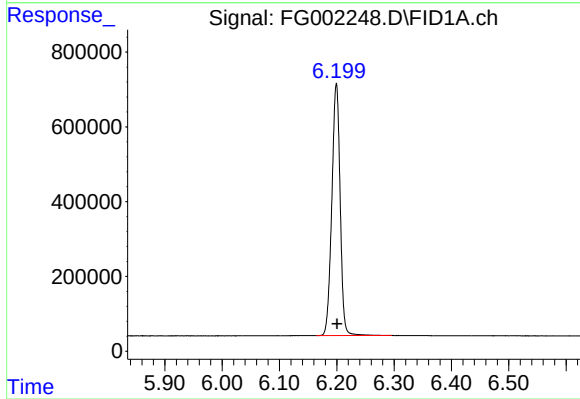
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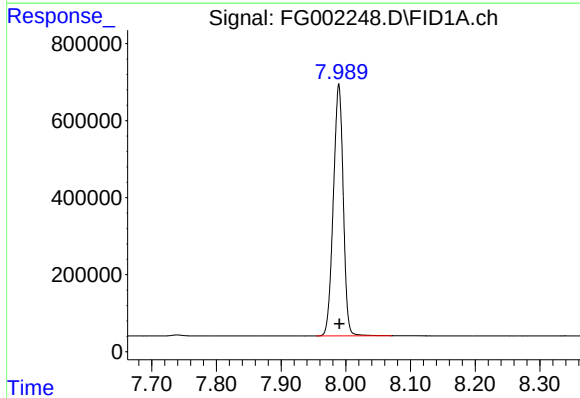
#2 N-DECANE

R.T.: 4.188 min
Delta R.T.: -0.001 min
Response: 6624070
Conc: 55.18 ug/ml



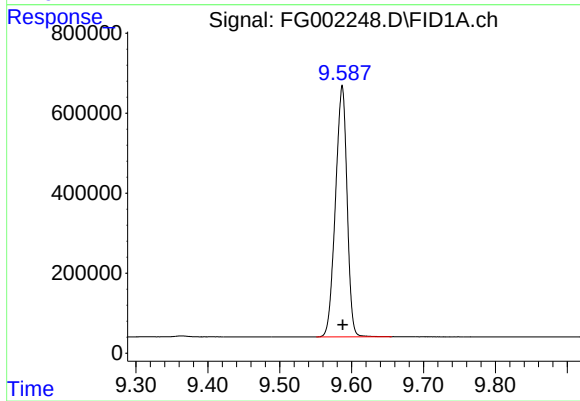
#3 N-DODECANE

R.T.: 6.199 min
Delta R.T.: -0.001 min
Response: 6801964
Conc: 54.05 ug/ml



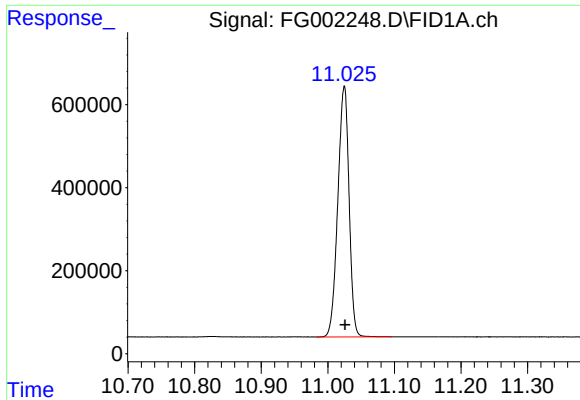
#4 N-TETRADECANE

R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 6949197
Conc: 52.93 ug/ml



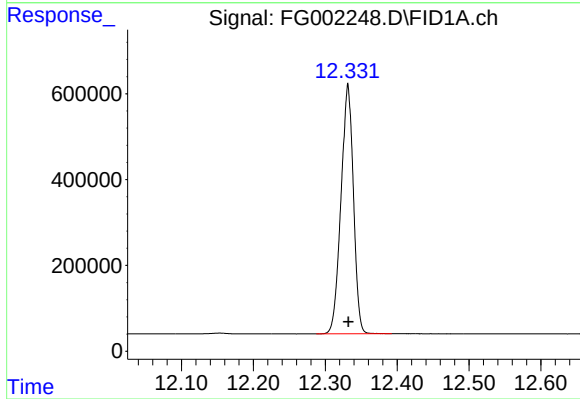
#5 N-HEXADECANE

R.T.: 9.587 min
Delta R.T.: 0.000 min
Response: 7044519
Conc: 51.75 ug/ml



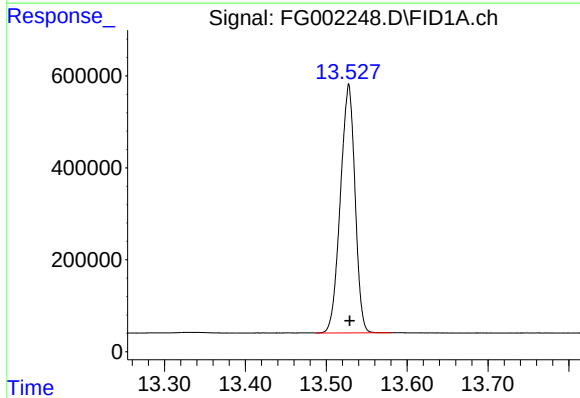
#6 N-OCTADECANE

R.T.: 11.025 min
Delta R.T.: 0.000 min
Response: 7080207
Conc: 50.41 ug/ml



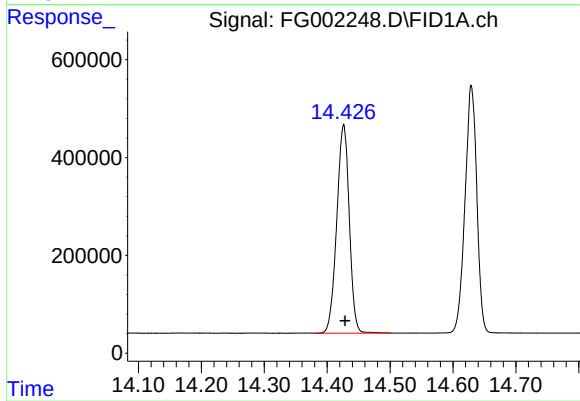
#7 N-EICOSANE

R.T.: 12.332 min
Delta R.T.: 0.000 min
Response: 6958172
Conc: 48.98 ug/ml



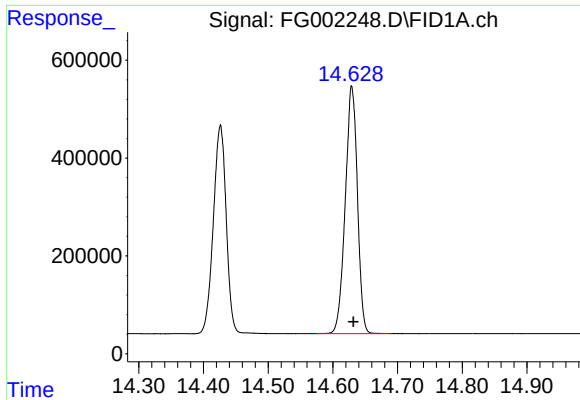
#8 N-DOCOSANE

R.T.: 13.528 min
Delta R.T.: -0.001 min
Response: 6796384
Conc: 47.62 ug/ml



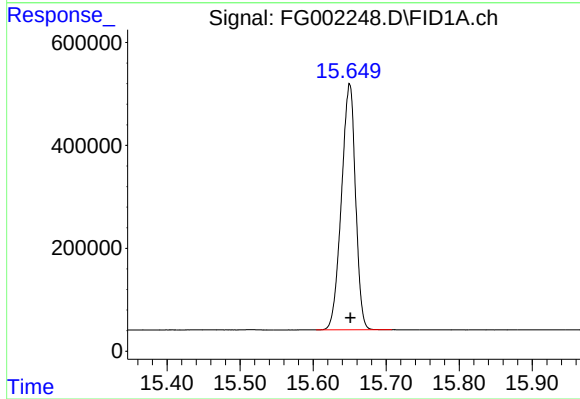
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.426 min
Delta R.T.: -0.002 min
Response: 5891672
Conc: 46.70 ug/ml



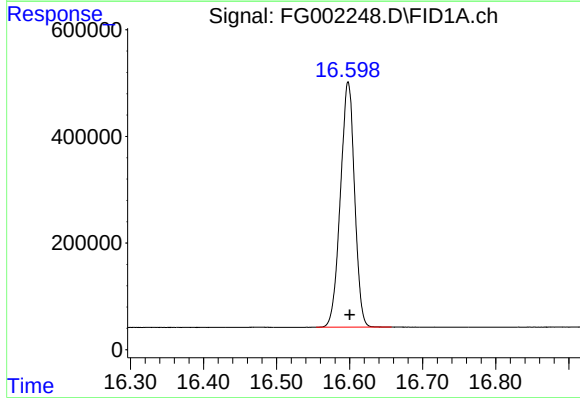
#10 N-TETRACOSANE

R.T.: 14.629 min
Delta R.T.: -0.003 min
Response: 6600046
Conc: 46.17 ug/ml



#11 N-HEXACOSANE

R.T.: 15.650 min
Delta R.T.: -0.001 min
Response: 6406713
Conc: 44.62 ug/ml



#12 N-OCTACOSANE

R.T.: 16.598 min
Delta R.T.: -0.002 min
Response: 6202793
Conc: 42.39 ug/ml