

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060420\
 Data File : FG006924.D
 Signal(s) : FID1A.ch
 Acq On : 04 Jun 2020 13:31
 Operator : DD\AJ
 Sample : PB129297BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 05 06:26:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG051520.M
 Quant Title :
 QLast Update : Sat May 16 01:41:50 2020
 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...	14.787	3673437	29.359 ug/ml
Target Compounds			
2) N-DECANE	4.492	4338770	31.152 ug/ml
3) N-DODECANE	6.519	4437312	31.226 ug/ml
4) N-TETRADECANE	8.318	4444347	30.962 ug/ml
5) N-HEXADECANE	9.924	4347440	30.720 ug/ml
6) N-OCTADECANE	11.370	4483192	30.609 ug/ml
7) N-EICOSANE	12.683	4372741	30.494 ug/ml
8) N-DOCOSANE	13.886	4368489	30.262 ug/ml
10) N-TETRACOSANE	14.991	4275819	29.871 ug/ml
11) N-HEXACOSANE	16.014	4176234	29.320 ug/ml
12) N-OCTACOSANE	16.966	4066538	28.495 ug/ml

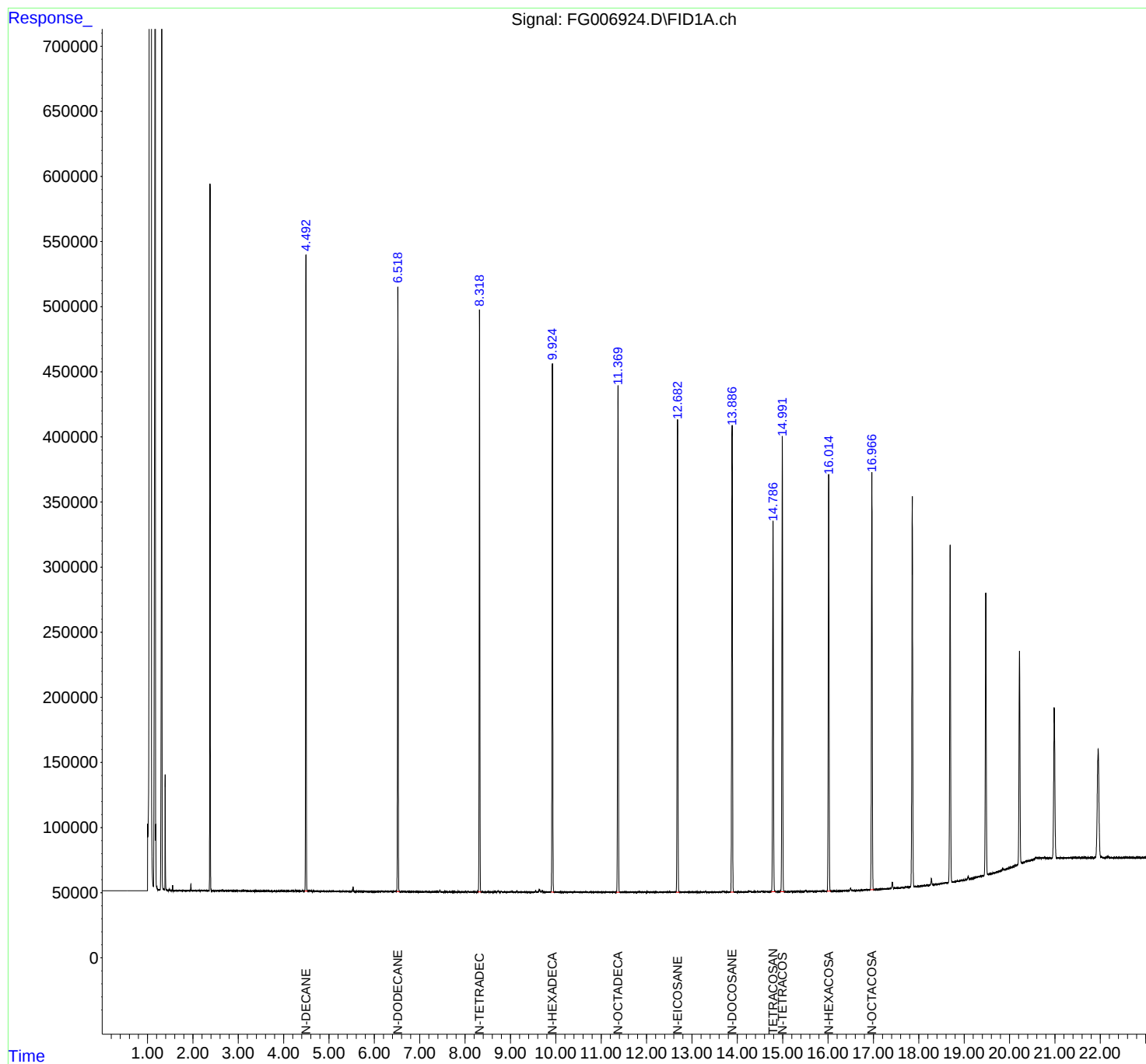
(f)=RT Delta > 1/2 Window

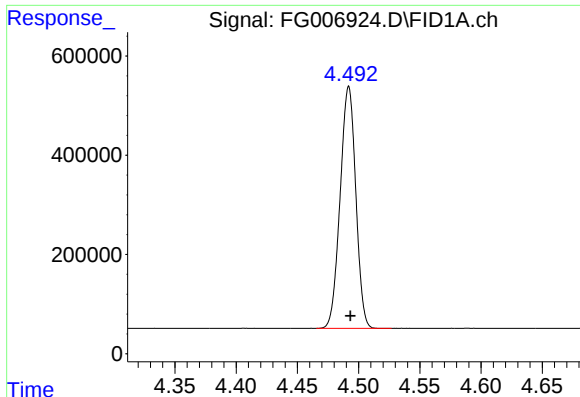
(m)=manual int.

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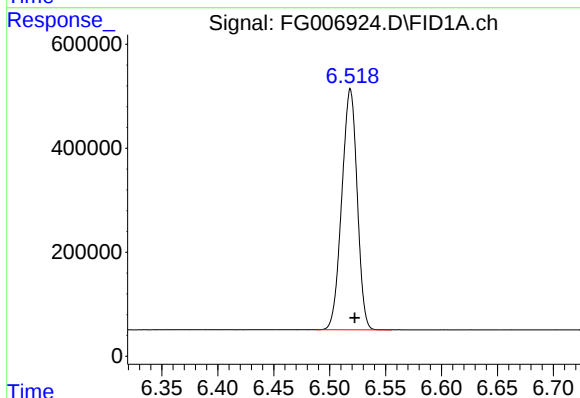
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





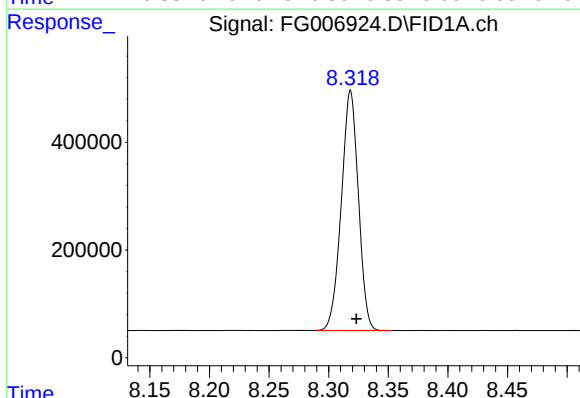
#2 N-DECANE

R.T.: 4.492 min
Delta R.T.: -0.001 min
Response: 4338770
Conc: 31.15 ug/ml



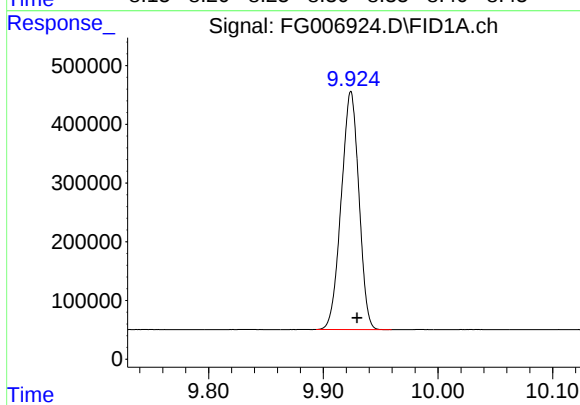
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 4437312
Conc: 31.23 ug/ml



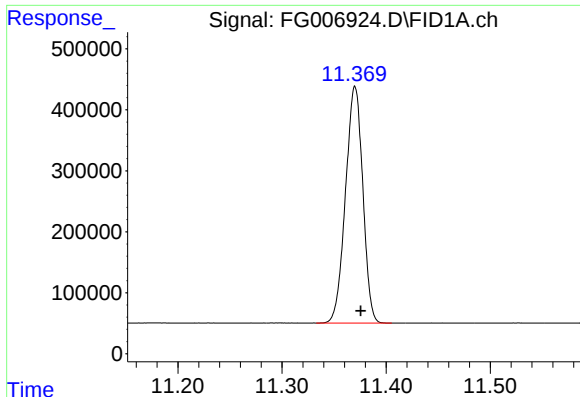
#4 N-TETRADECANE

R.T.: 8.318 min
Delta R.T.: -0.005 min
Response: 4444347
Conc: 30.96 ug/ml



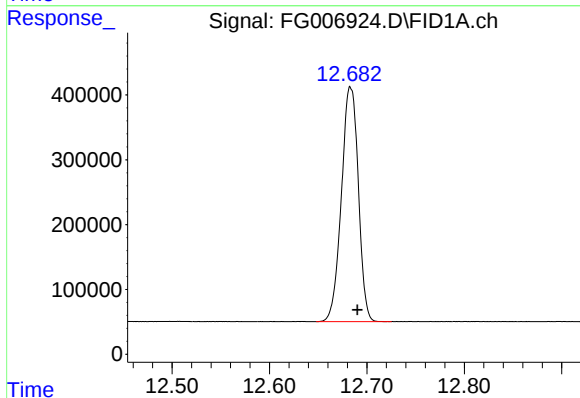
#5 N-HEXADECANE

R.T.: 9.924 min
Delta R.T.: -0.005 min
Response: 4347440
Conc: 30.72 ug/ml



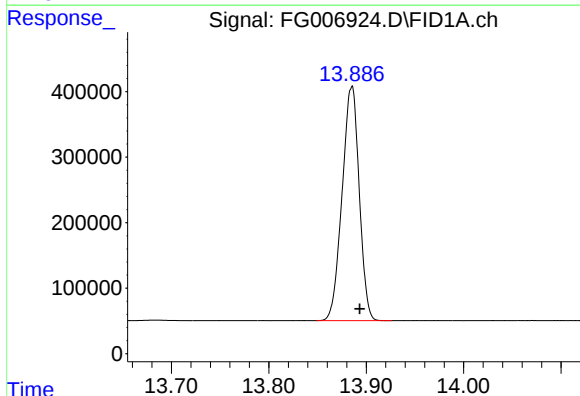
#6 N-OCTADECANE

R.T.: 11.370 min
Delta R.T.: -0.006 min
Response: 4483192
Conc: 30.61 ug/ml



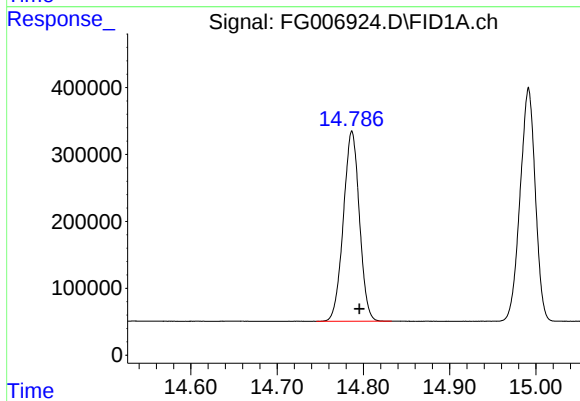
#7 N-EICOSANE

R.T.: 12.683 min
Delta R.T.: -0.007 min
Response: 4372741
Conc: 30.49 ug/ml



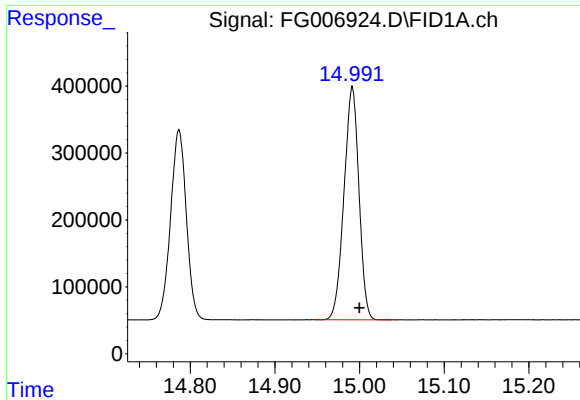
#8 N-DOCOSANE

R.T.: 13.886 min
Delta R.T.: -0.008 min
Response: 4368489
Conc: 30.26 ug/ml



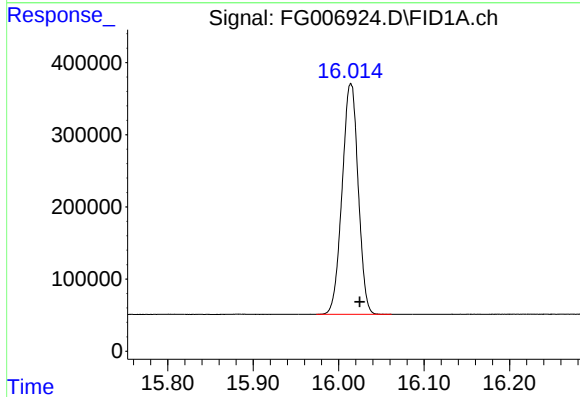
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.787 min
Delta R.T.: -0.009 min
Response: 3673437
Conc: 29.36 ug/ml



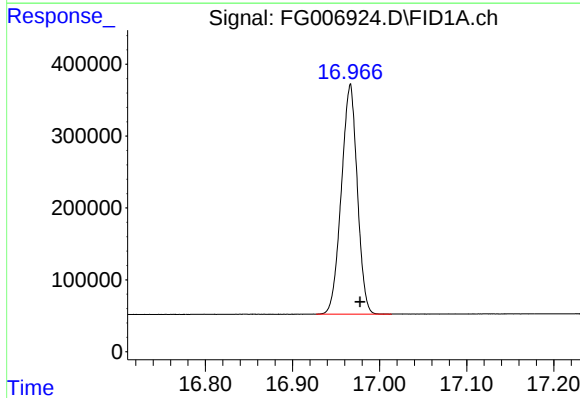
#10 N-TETRACOSANE

R.T.: 14.991 min
Delta R.T.: -0.008 min
Response: 4275819
Conc: 29.87 ug/ml



#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: -0.010 min
Response: 4176234
Conc: 29.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: -0.011 min
Response: 4066538
Conc: 28.49 ug/ml