

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090518\
 Data File : FG002244.D
 Signal(s) : FID1A.ch
 Acq On : 05 Sep 2018 15:04
 Operator : AJ\SJ
 Sample : J4761-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 06 01:43:47 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...	14.424	2672922	21.186 ug/mlm
Target Compounds				
2)	N-DECANE	4.187	2364475	19.698 ug/ml
3)	N-DODECANE	6.198	2650956	21.065 ug/ml
4)	N-TETRADECANE	7.988	2757549	21.005 ug/mlm
5)	N-HEXADECANE	9.584	2940603	21.604 ug/ml
6)	N-OCTADECANE	11.022	2993778	21.313 ug/ml
7)	N-EICOSANE	12.329	2984118	21.005 ug/ml
8)	N-DOCOSANE	13.526	2960766	20.745 ug/ml
10)	N-TETRACOSANE	14.628	3159303	22.099 ug/ml
11)	N-HEXACOSANE	15.649	2920437	20.341 ug/ml
12)	N-OCTACOSANE	16.598	3005151	20.539 ug/ml

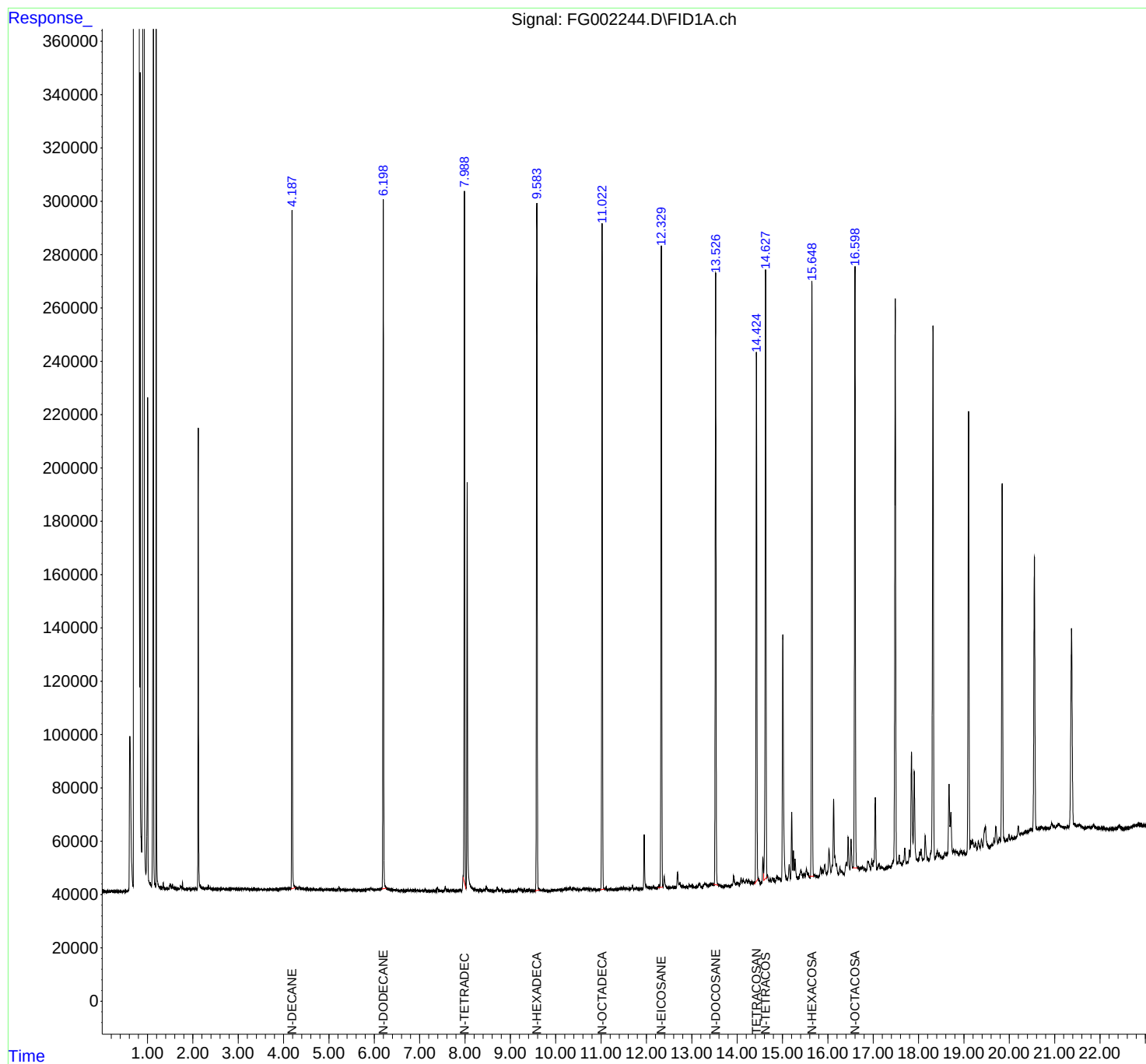
(f)=RT Delta > 1/2 Window

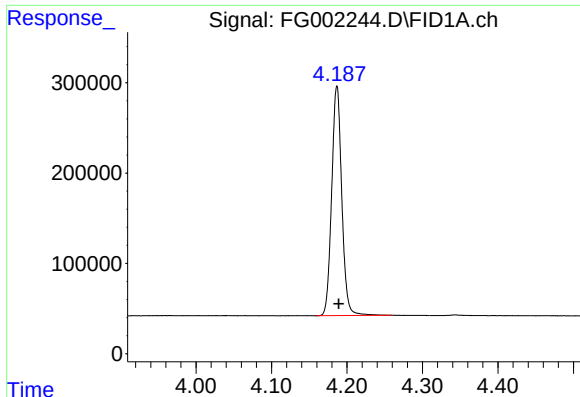
(m)=manual int.

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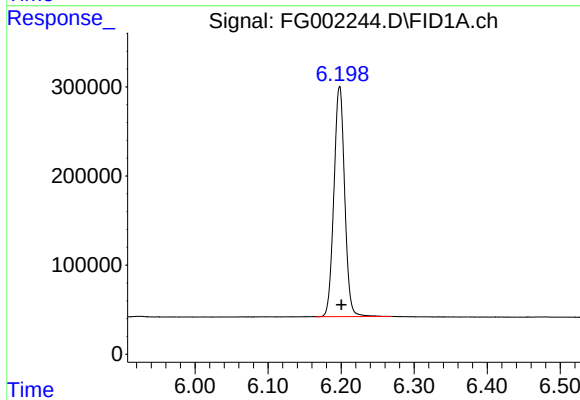
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





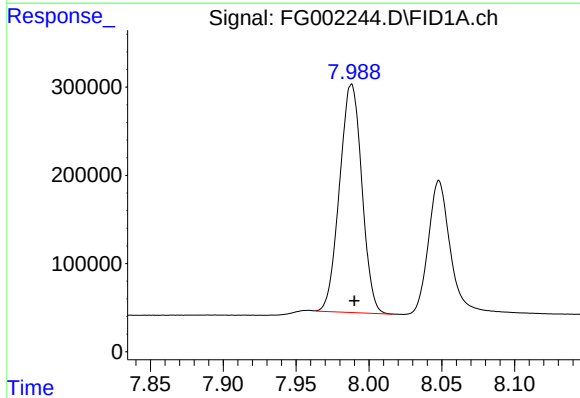
#2 N-DECANE

R.T.: 4.187 min
Delta R.T.: -0.002 min
Response: 2364475
Conc: 19.70 ug/ml



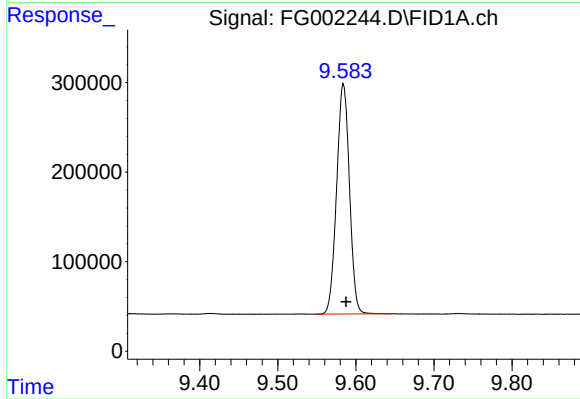
#3 N-DODECANE

R.T.: 6.198 min
Delta R.T.: -0.002 min
Response: 2650956
Conc: 21.06 ug/ml



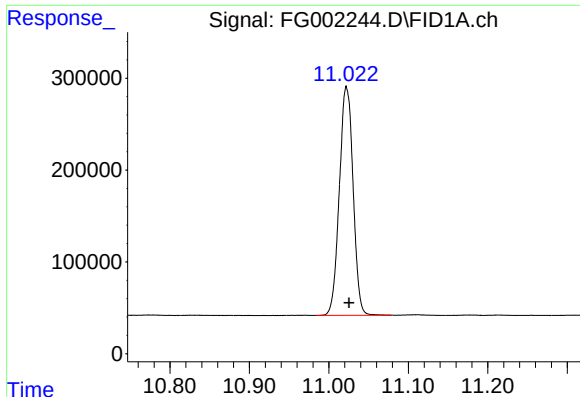
#4 N-TETRADECANE

R.T.: 7.988 min
Delta R.T.: -0.002 min
Response: 2757549
Conc: 21.01 ug/ml m



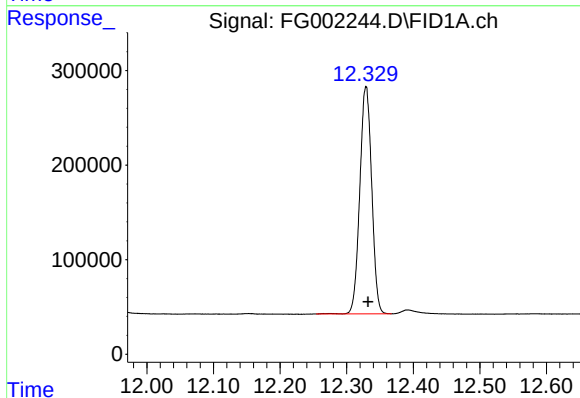
#5 N-HEXADECANE

R.T.: 9.584 min
Delta R.T.: -0.003 min
Response: 2940603
Conc: 21.60 ug/ml



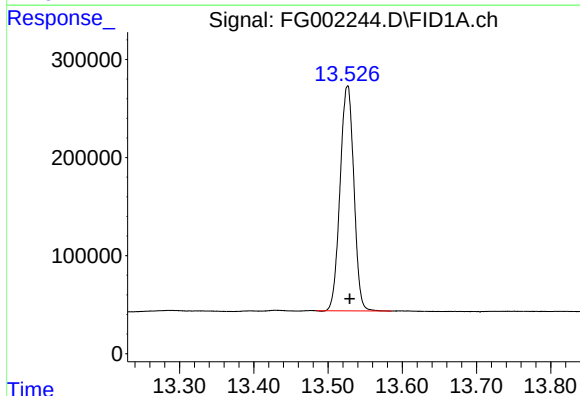
#6 N-OCTADECANE

R.T.: 11.022 min
Delta R.T.: -0.003 min
Response: 2993778
Conc: 21.31 ug/ml



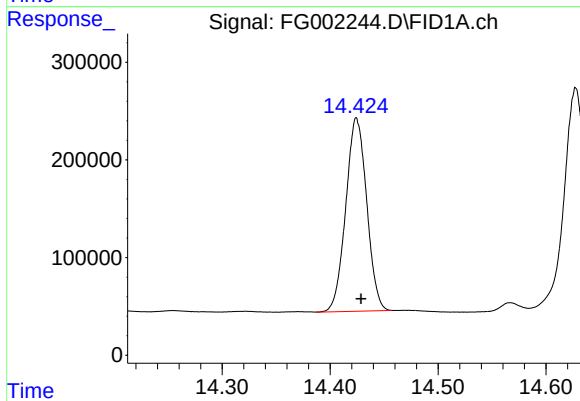
#7 N-EICOSANE

R.T.: 12.329 min
Delta R.T.: -0.003 min
Response: 2984118
Conc: 21.00 ug/ml



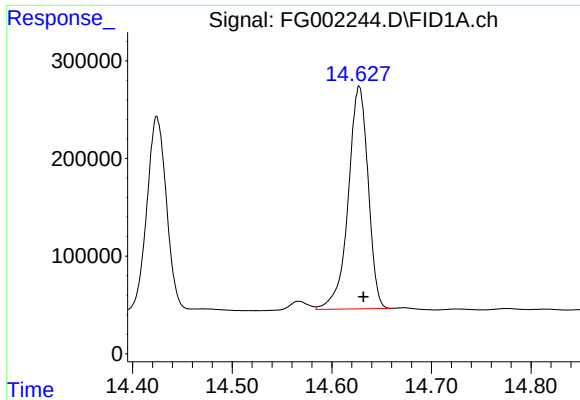
#8 N-DOCOSANE

R.T.: 13.526 min
Delta R.T.: -0.003 min
Response: 2960766
Conc: 20.75 ug/ml



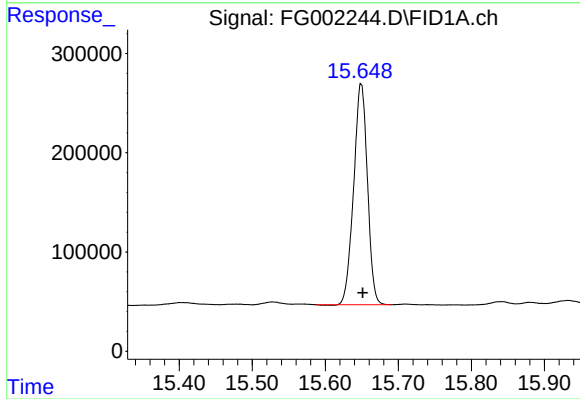
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.424 min
Delta R.T.: -0.004 min
Response: 2672922
Conc: 21.19 ug/ml m



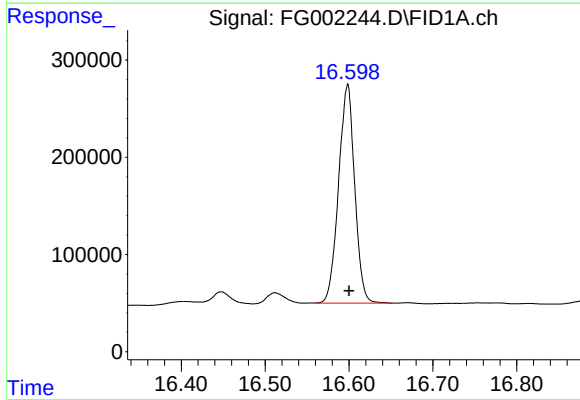
#10 N-TETRACOSANE

R.T.: 14.628 min
Delta R.T.: -0.004 min
Response: 3159303
Conc: 22.10 ug/ml



#11 N-HEXACOSANE

R.T.: 15.649 min
Delta R.T.: -0.002 min
Response: 2920437
Conc: 20.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.598 min
Delta R.T.: -0.002 min
Response: 3005151
Conc: 20.54 ug/ml