

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001858.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 20:25
 Operator : AJ\SJ
 Sample : J4140-05MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:04:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.502	3029400	26.038 ug/ml
Target Compounds			
2) N-DECANE	4.251	3520726	27.289 ug/ml
3) N-DODECANE	6.266	3598594	27.357 ug/ml
4) N-TETRADECANE	8.059	3709600	28.047 ug/ml
5) N-HEXADECANE	9.657	3695271	27.940 ug/ml
6) N-OCTADECANE	11.097	3680455	27.517 ug/ml
7) N-EICOSANE	12.405	3609746	27.042 ug/ml
8) N-DOCOSANE	13.602	3579592	26.901 ug/ml
10) N-TETRACOSANE	14.706	3705552	28.029 ug/mlm
11) N-HEXACOSANE	15.726	3479707	26.430 ug/ml
12) N-OCTACOSANE	16.675	3416133	26.131 ug/mlm

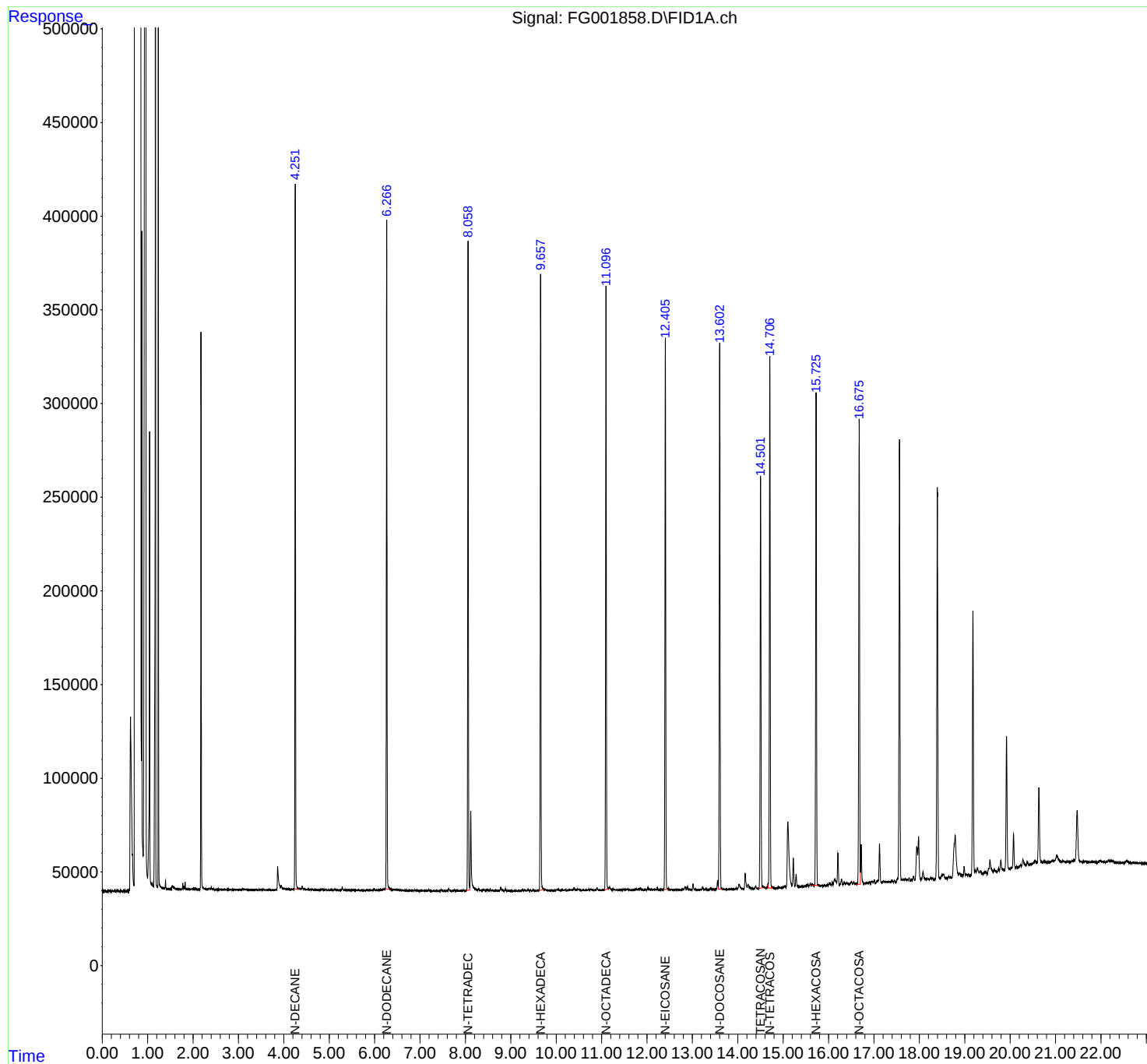
(f)=RT Delta > 1/2 Window

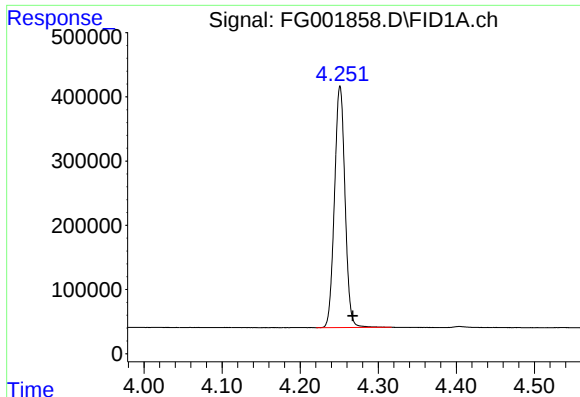
(m)=manual int.

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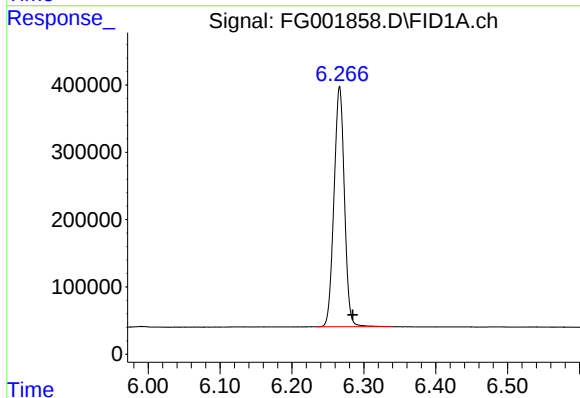
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





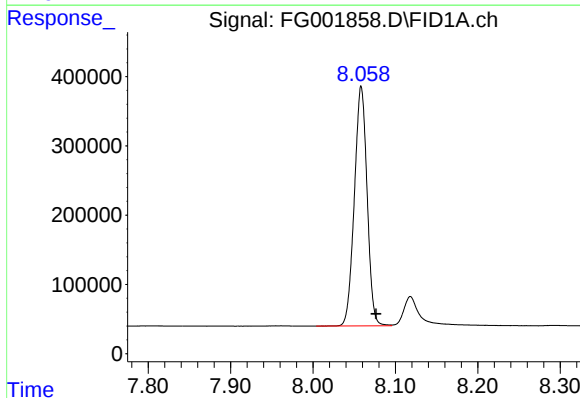
#2 N-DECANE

R.T.: 4.251 min
Delta R.T.: -0.016 min
Response: 3520726
Conc: 27.29 ug/ml



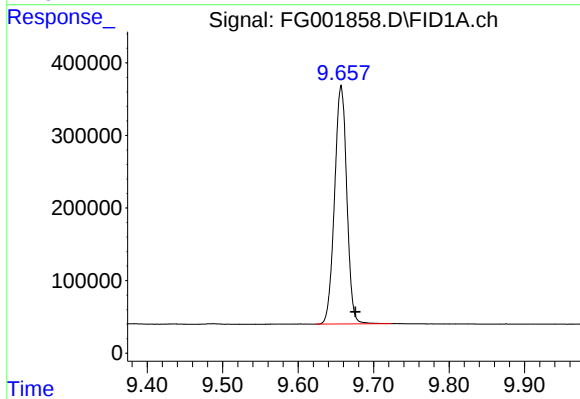
#3 N-DODECANE

R.T.: 6.266 min
Delta R.T.: -0.018 min
Response: 3598594
Conc: 27.36 ug/ml



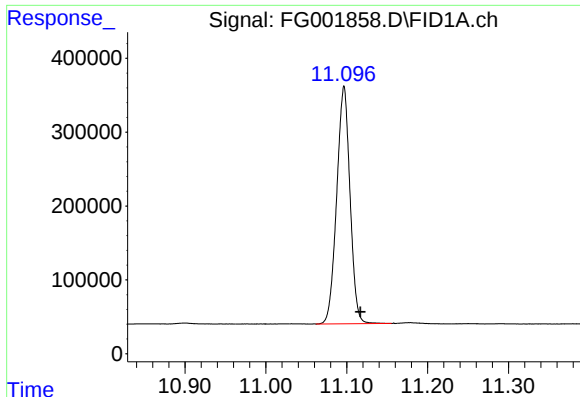
#4 N-TETRADECANE

R.T.: 8.059 min
Delta R.T.: -0.018 min
Response: 3709600
Conc: 28.05 ug/ml



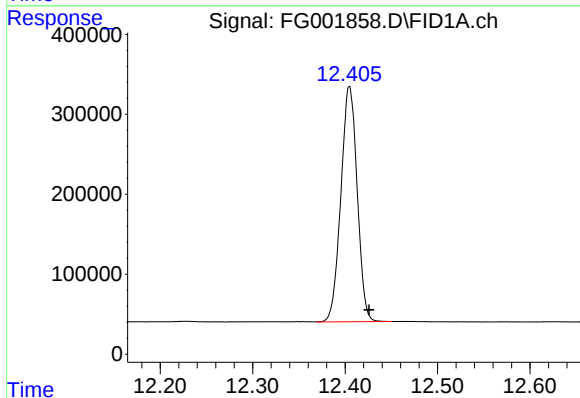
#5 N-HEXADECANE

R.T.: 9.657 min
Delta R.T.: -0.019 min
Response: 3695271
Conc: 27.94 ug/ml



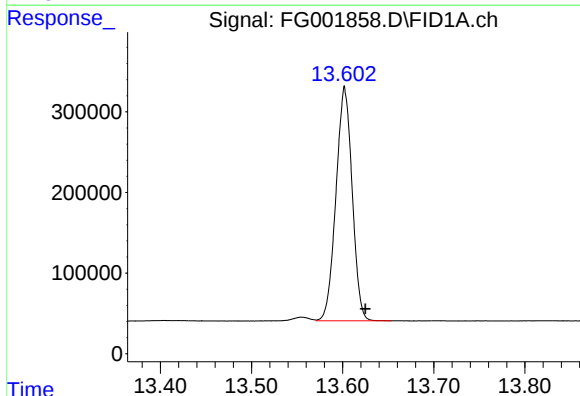
#6 N-OCTADECANE

R.T.: 11.097 min
Delta R.T.: -0.020 min
Response: 3680455
Conc: 27.52 ug/ml



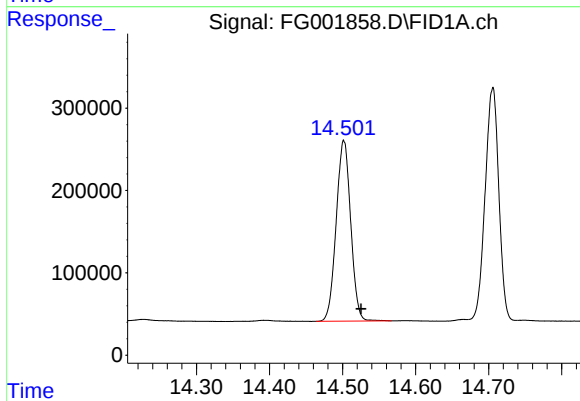
#7 N-EICOSANE

R.T.: 12.405 min
Delta R.T.: -0.021 min
Response: 3609746
Conc: 27.04 ug/ml



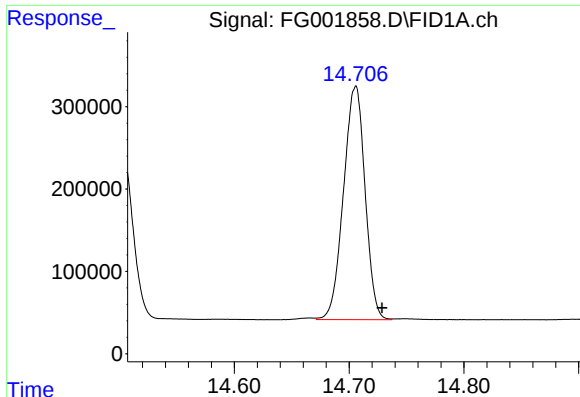
#8 N-DOCOSANE

R.T.: 13.602 min
Delta R.T.: -0.023 min
Response: 3579592
Conc: 26.90 ug/ml



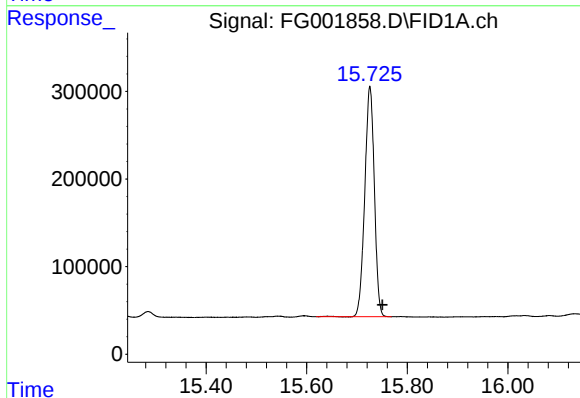
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.502 min
Delta R.T.: -0.024 min
Response: 3029400
Conc: 26.04 ug/ml



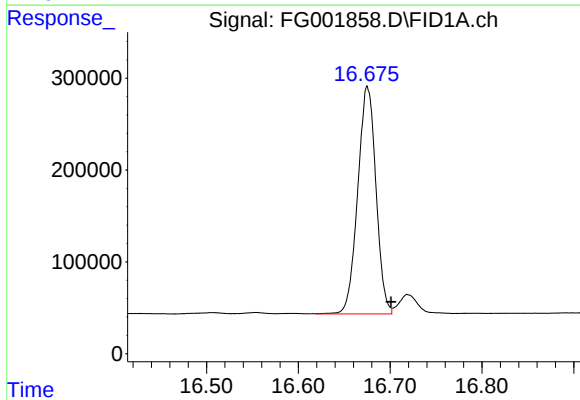
#10 N-TETRACOSANE

R.T.: 14.706 min
Delta R.T.: -0.023 min
Response: 3705552
Conc: 28.03 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.726 min
Delta R.T.: -0.025 min
Response: 3479707
Conc: 26.43 ug/ml



#12 N-OCTACOSANE

R.T.: 16.675 min
Delta R.T.: -0.026 min
Response: 3416133
Conc: 26.13 ug/ml m