

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001859.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jul 2018 20:55
 Operator : AJ\SJ
 Sample : J4140-05MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:04:09 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...	14.501	3165948	27.212 ug/ml
Target Compounds			
2) N-DECANE	4.251	3534565	27.397 ug/ml
3) N-DODECANE	6.267	3655360	27.789 ug/ml
4) N-TETRADECANE	8.058	3810111	28.807 ug/ml
5) N-HEXADECANE	9.656	3819680	28.881 ug/ml
6) N-OCTADECANE	11.096	3814717	28.521 ug/ml
7) N-EICOSANE	12.406	3765810	28.211 ug/ml
8) N-DOCOSANE	13.602	3749901	28.181 ug/ml
10) N-TETRACOSANE	14.704	3879596	29.346 ug/mlm
11) N-HEXACOSANE	15.725	3667467	27.856 ug/ml
12) N-OCTACOSANE	16.674	3567770	27.291 ug/mlm

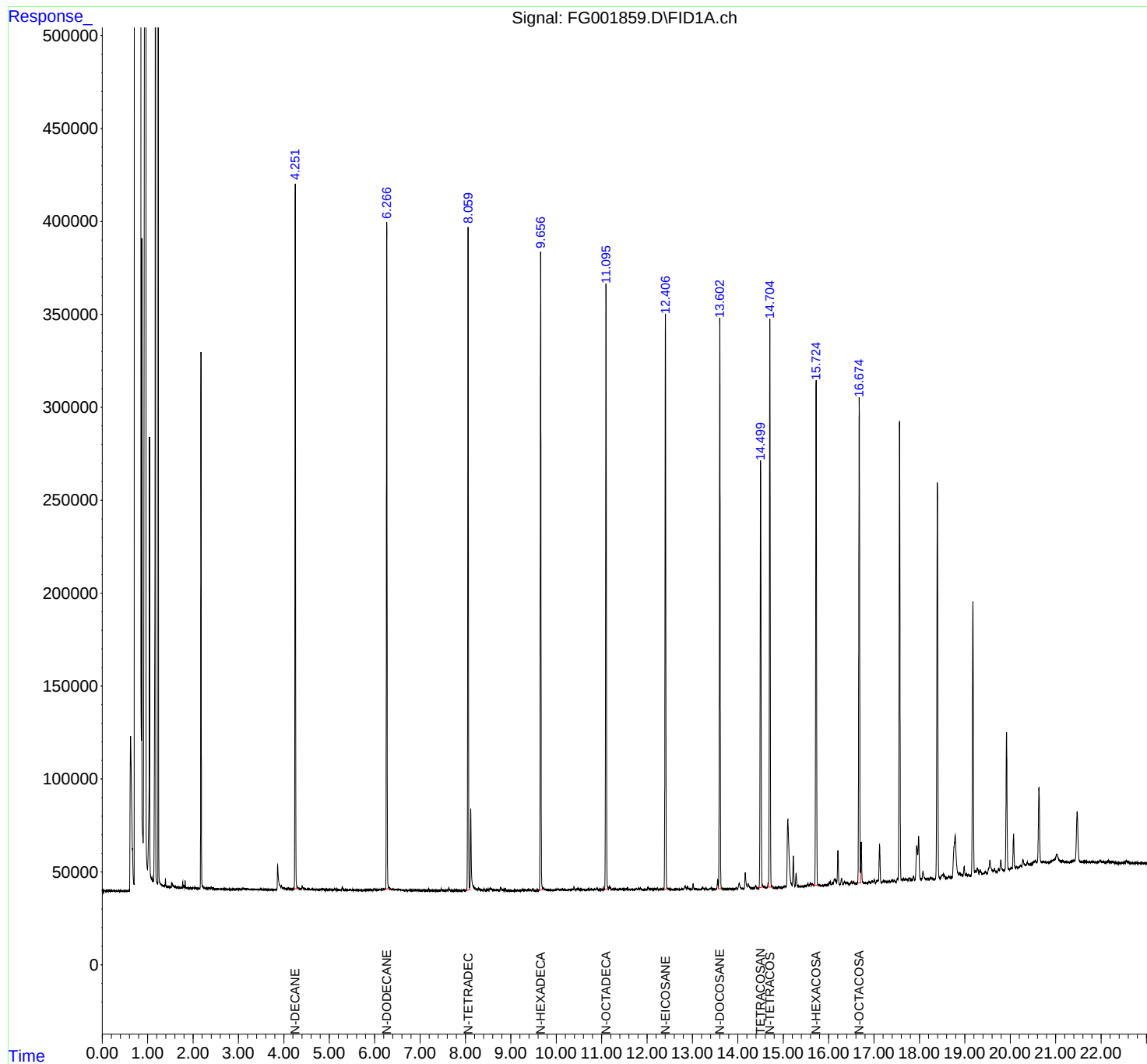
(f)=RT Delta > 1/2 Window

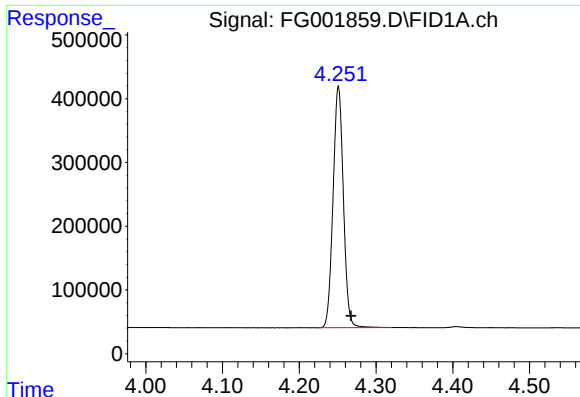
(m)=manual int.

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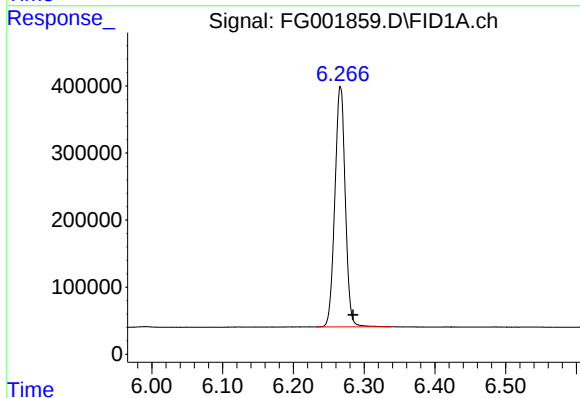
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





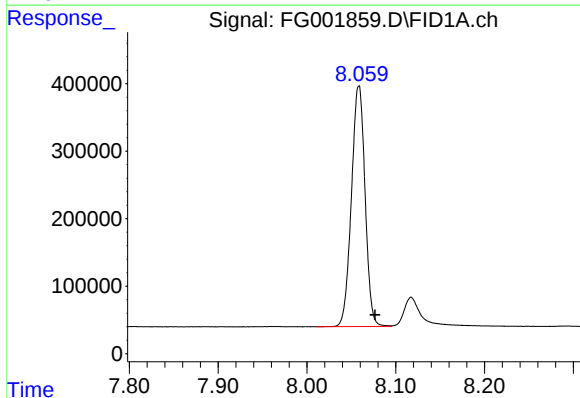
#2 N-DECANE

R.T.: 4.251 min
Delta R.T.: -0.016 min
Response: 3534565
Conc: 27.40 ug/ml



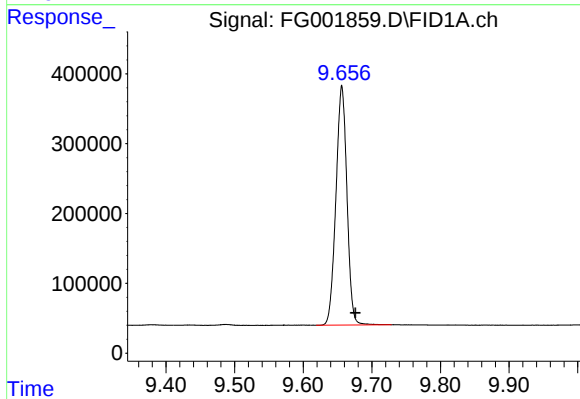
#3 N-DODECANE

R.T.: 6.267 min
Delta R.T.: -0.018 min
Response: 3655360
Conc: 27.79 ug/ml



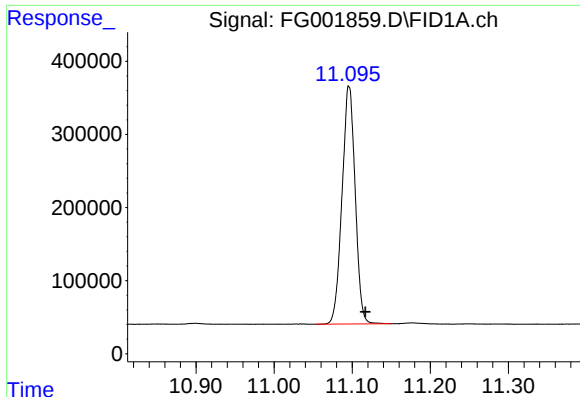
#4 N-TETRADECANE

R.T.: 8.058 min
Delta R.T.: -0.018 min
Response: 3810111
Conc: 28.81 ug/ml



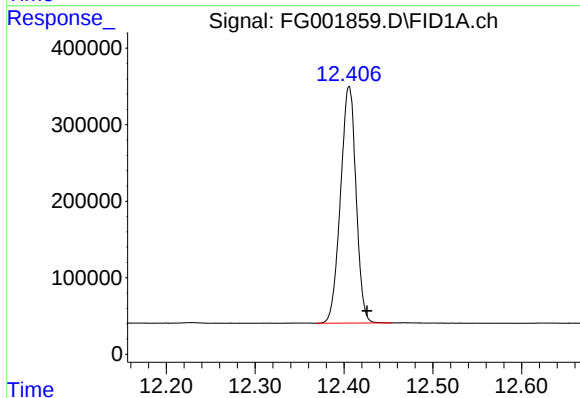
#5 N-HEXADECANE

R.T.: 9.656 min
Delta R.T.: -0.020 min
Response: 3819680
Conc: 28.88 ug/ml



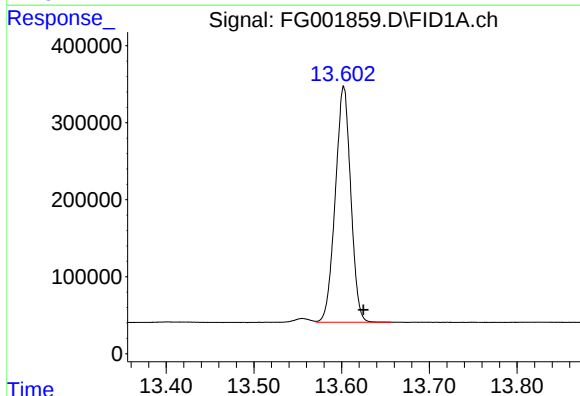
#6 N-OCTADECANE

R.T.: 11.096 min
Delta R.T.: -0.021 min
Response: 3814717
Conc: 28.52 ug/ml



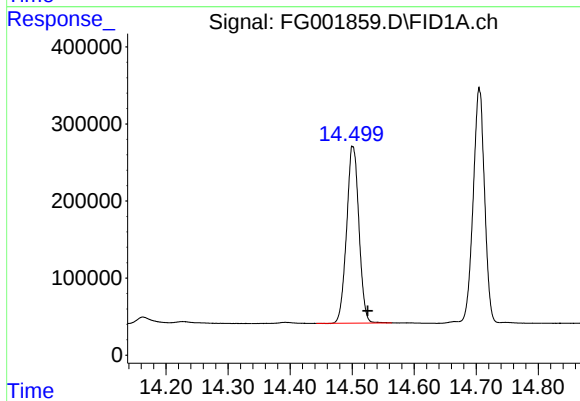
#7 N-EICOSANE

R.T.: 12.406 min
Delta R.T.: -0.020 min
Response: 3765810
Conc: 28.21 ug/ml



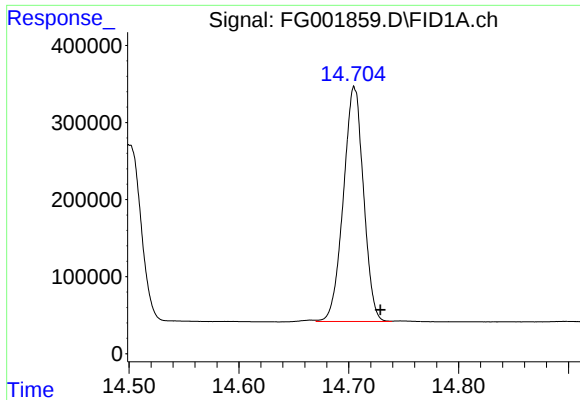
#8 N-DOCOSANE

R.T.: 13.602 min
Delta R.T.: -0.023 min
Response: 3749901
Conc: 28.18 ug/ml



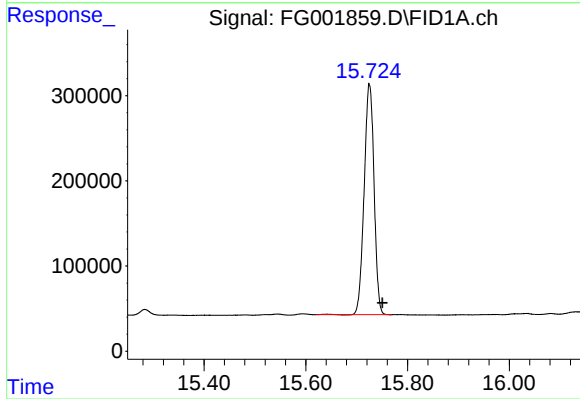
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.501 min
Delta R.T.: -0.024 min
Response: 3165948
Conc: 27.21 ug/ml



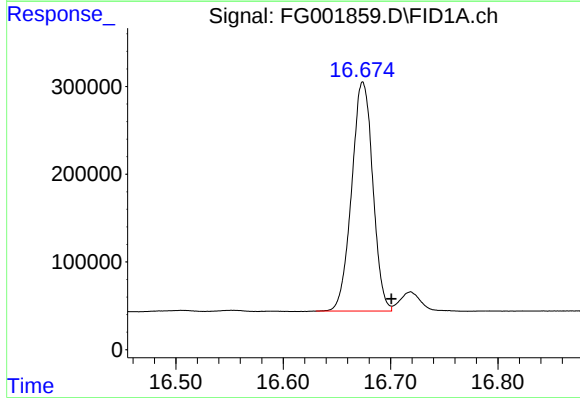
#10 N-TETRACOSANE

R.T.: 14.704 min
Delta R.T.: -0.024 min
Response: 3879596
Conc: 29.35 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.725 min
Delta R.T.: -0.025 min
Response: 3667467
Conc: 27.86 ug/ml



#12 N-OCTACOSANE

R.T.: 16.674 min
Delta R.T.: -0.027 min
Response: 3567770
Conc: 27.29 ug/ml m