

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072818\
 Data File : FG001869.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jul 2018 01:59
 Operator : AJ\SJ
 Sample : PB111482BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 28 05:05:26 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...	14.500	2419293	20.794 ug/ml
Target Compounds			
2) N-DECANE	4.251	3272527	25.366 ug/ml
3) N-DODECANE	6.266	3225967	24.525 ug/ml
4) N-TETRADECANE	8.057	3217580	24.327 ug/ml
5) N-HEXADECANE	9.655	3139114	23.735 ug/ml
6) N-OCTADECANE	11.095	3101712	23.190 ug/ml
7) N-EICOSANE	12.404	3042500	22.793 ug/ml
8) N-DOCOSANE	13.601	2976895	22.372 ug/ml
10) N-TETRACOSANE	14.703	2994538	22.651 ug/ml
11) N-HEXACOSANE	15.724	2759841	20.963 ug/ml
12) N-OCTACOSANE	16.674	2683114	20.524 ug/ml

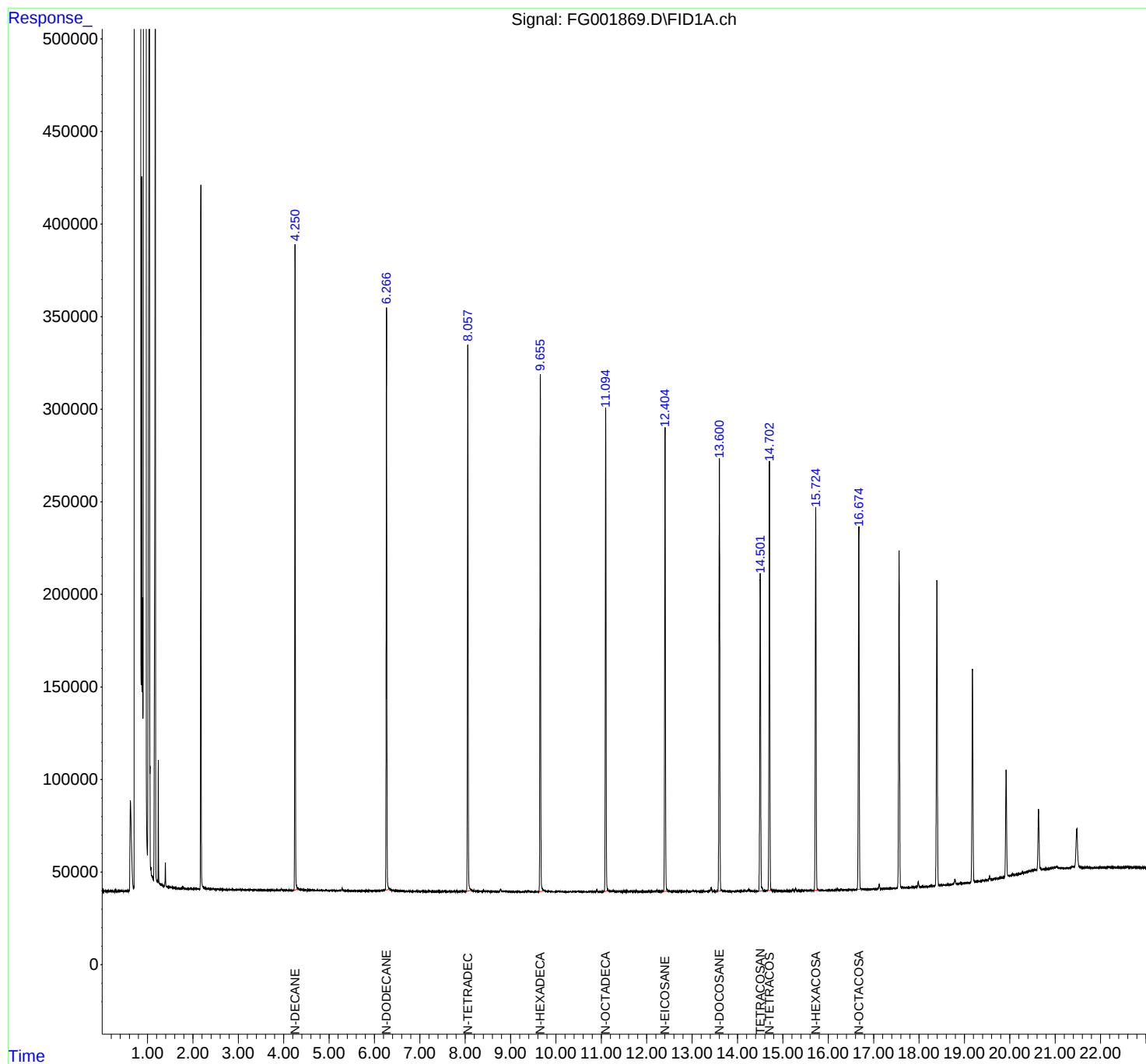
(f)=RT Delta > 1/2 Window

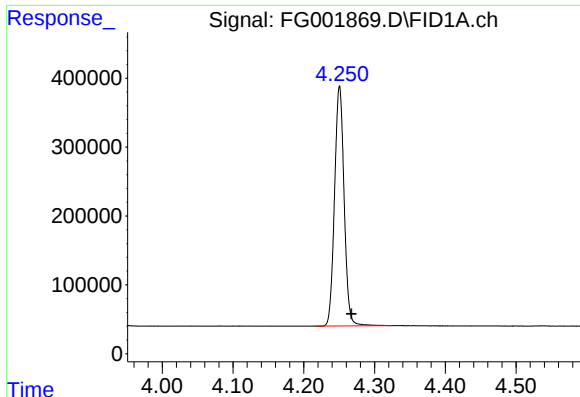
(m)=manual int.

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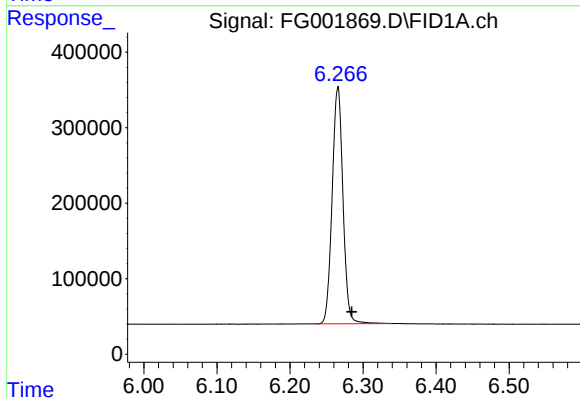
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





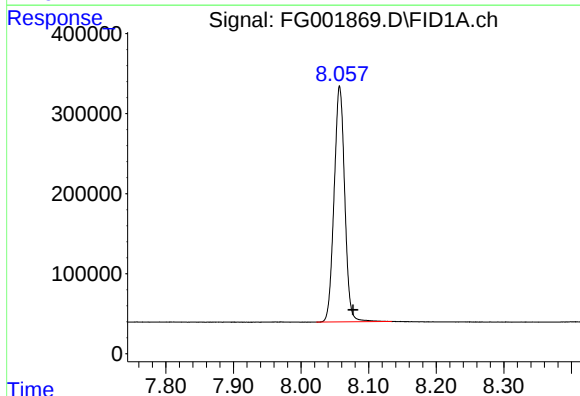
#2 N-DECANE

R.T.: 4.251 min
Delta R.T.: -0.017 min
Response: 3272527
Conc: 25.37 ug/ml



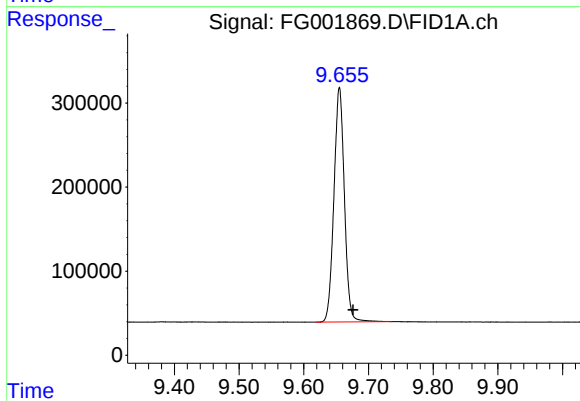
#3 N-DODECANE

R.T.: 6.266 min
Delta R.T.: -0.019 min
Response: 3225967
Conc: 24.52 ug/ml



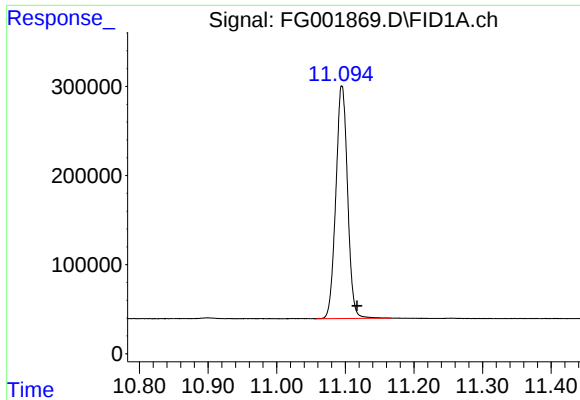
#4 N-TETRADECANE

R.T.: 8.057 min
Delta R.T.: -0.020 min
Response: 3217580
Conc: 24.33 ug/ml



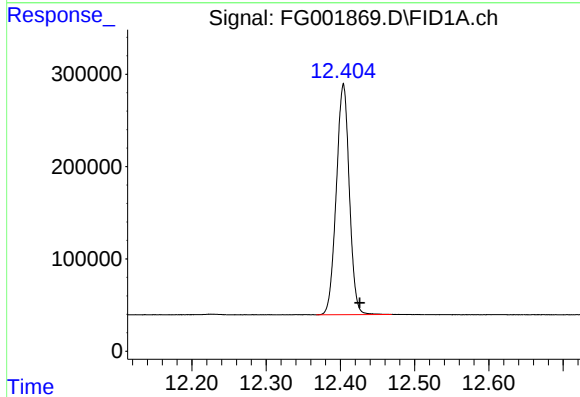
#5 N-HEXADECANE

R.T.: 9.655 min
Delta R.T.: -0.021 min
Response: 3139114
Conc: 23.74 ug/ml



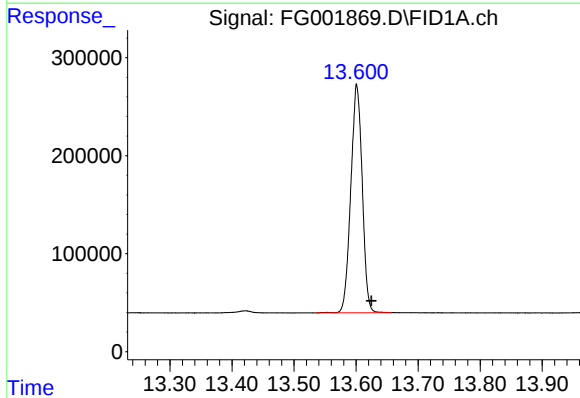
#6 N-OCTADECANE

R.T.: 11.095 min
Delta R.T.: -0.022 min
Response: 3101712
Conc: 23.19 ug/ml



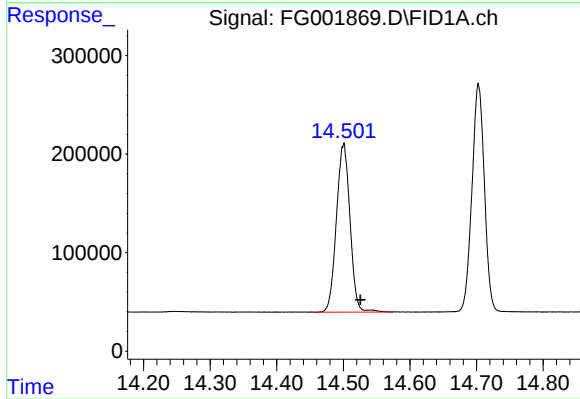
#7 N-EICOSANE

R.T.: 12.404 min
Delta R.T.: -0.022 min
Response: 3042500
Conc: 22.79 ug/ml



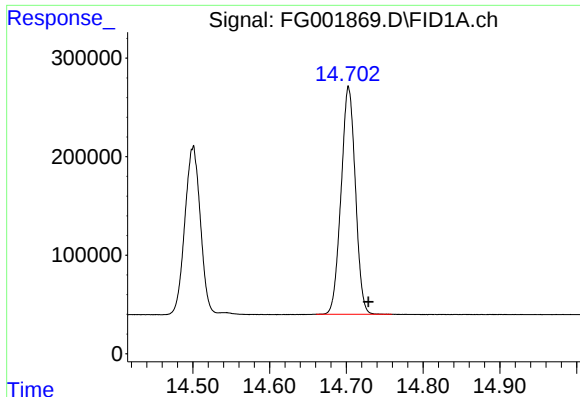
#8 N-DOCOSANE

R.T.: 13.601 min
Delta R.T.: -0.024 min
Response: 2976895
Conc: 22.37 ug/ml



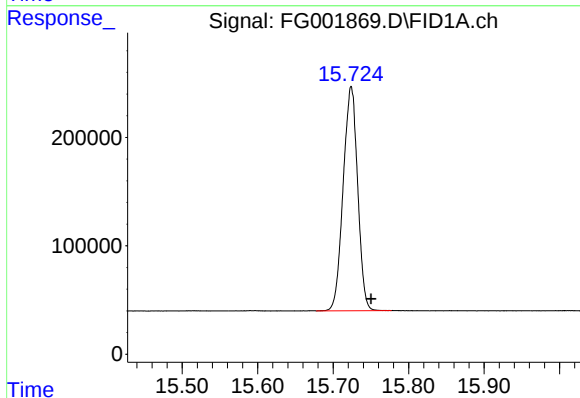
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.500 min
Delta R.T.: -0.025 min
Response: 2419293
Conc: 20.79 ug/ml



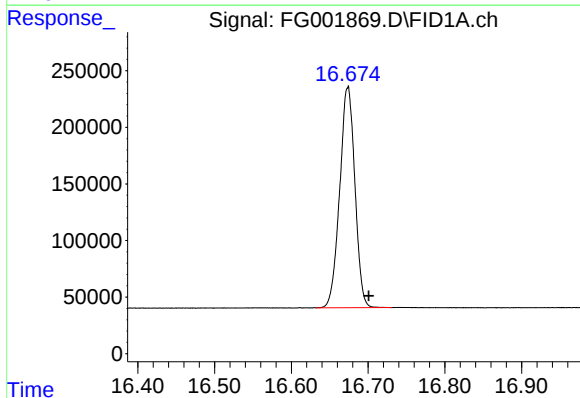
#10 N-TETRACOSANE

R.T.: 14.703 min
Delta R.T.: -0.026 min
Response: 2994538
Conc: 22.65 ug/ml



#11 N-HEXACOSANE

R.T.: 15.724 min
Delta R.T.: -0.026 min
Response: 2759841
Conc: 20.96 ug/ml



#12 N-OCTACOSANE

R.T.: 16.674 min
Delta R.T.: -0.027 min
Response: 2683114
Conc: 20.52 ug/ml