

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032019\
 Data File : FG004282.D
 Signal(s) : FID1A.ch
 Acq On : 20 Mar 2019 12:30
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 20 18:48:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG030419.M
 Quant Title :
 QLast Update : Tue Mar 05 03:05:54 2019
 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...	14.433	5959459	47.403 ug/ml
Target Compounds			
2) N-DECANE	4.163	7345496	54.941 ug/ml
3) N-DODECANE	6.186	7337732	54.126 ug/ml
4) N-TETRADECANE	7.981	7295730	52.320 ug/ml
5) N-HEXADECANE	9.582	7205891	50.632 ug/ml
6) N-OCTADECANE	11.023	7103595	49.511 ug/ml
7) N-EICOSANE	12.333	6906882	48.349 ug/ml
8) N-DOCOSANE	13.533	6754829	47.589 ug/ml
10) N-TETRACOSANE	14.637	6693750	47.464 ug/ml
11) N-HEXACOSANE	15.659	6650623	47.752 ug/ml
12) N-OCTACOSANE	16.611	6777494	49.503 ug/ml

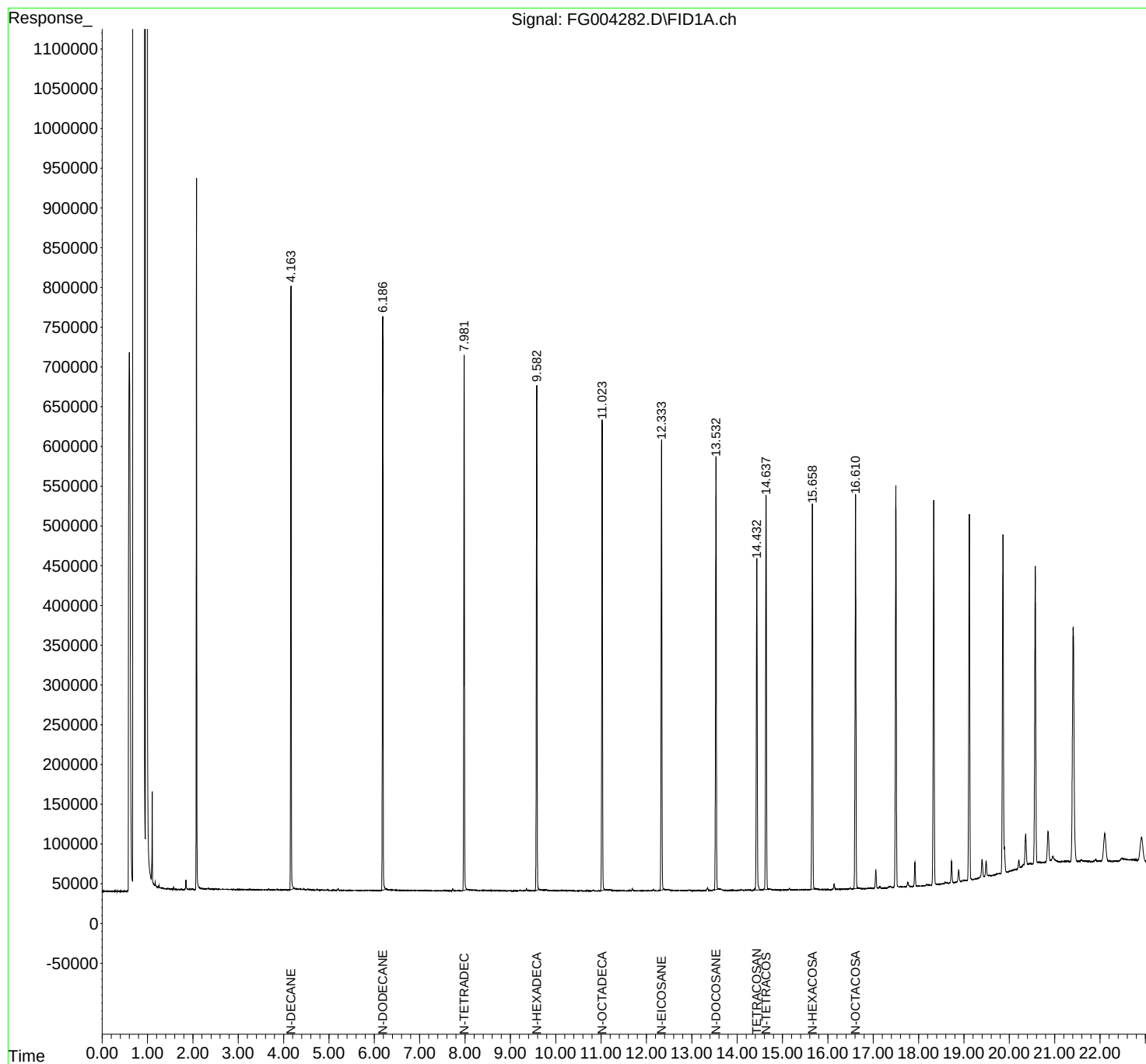
(f)=RT Delta > 1/2 Window

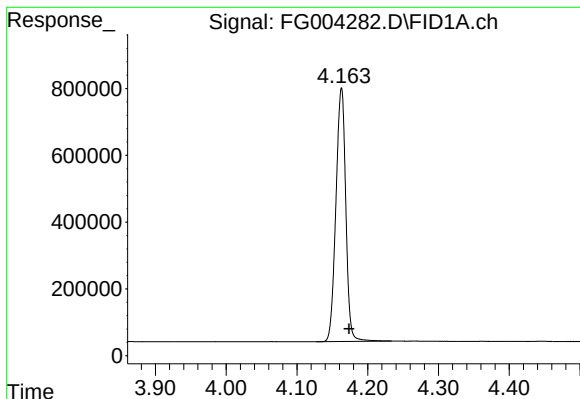
(m)=manual int.

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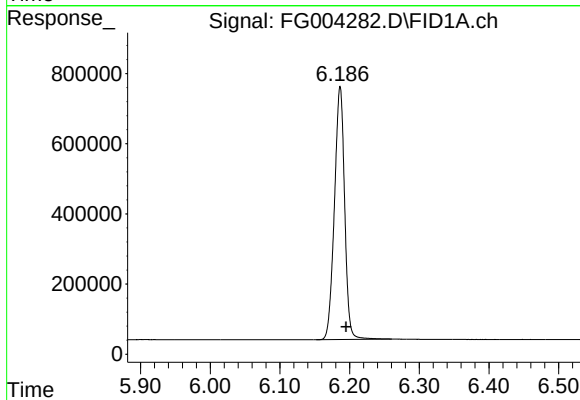
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





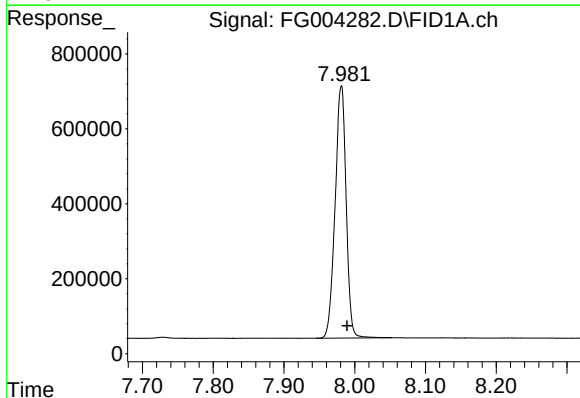
#2 N-DECANE

R.T.: 4.163 min
Delta R.T.: -0.011 min
Response: 7345496
Conc: 54.94 ug/ml



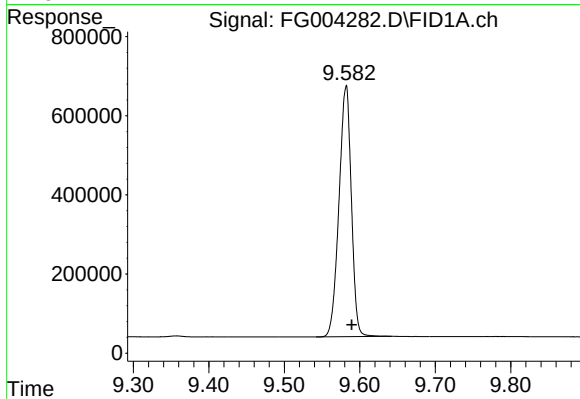
#3 N-DODECANE

R.T.: 6.186 min
Delta R.T.: -0.009 min
Response: 7337732
Conc: 54.13 ug/ml



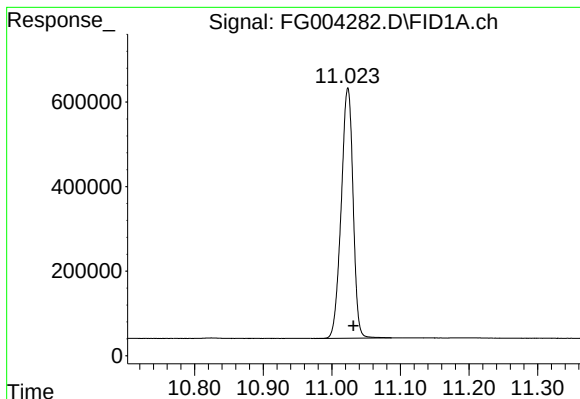
#4 N-TETRADECANE

R.T.: 7.981 min
Delta R.T.: -0.008 min
Response: 7295730
Conc: 52.32 ug/ml



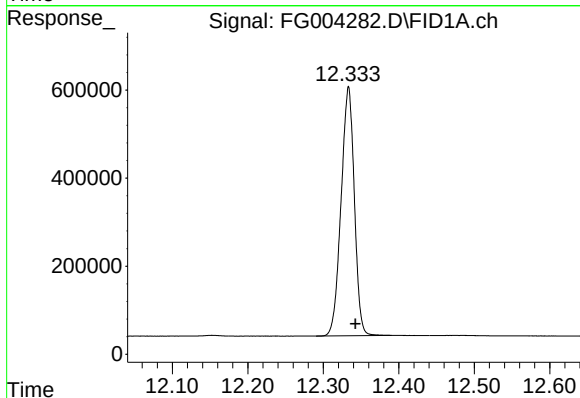
#5 N-HEXADECANE

R.T.: 9.582 min
Delta R.T.: -0.008 min
Response: 7205891
Conc: 50.63 ug/ml



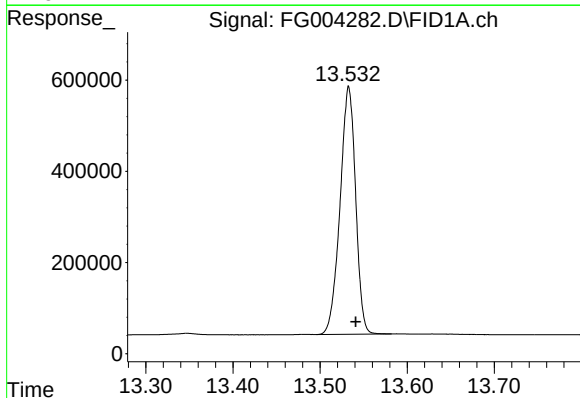
#6 N-OCTADECANE

R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 7103595
Conc: 49.51 ug/ml



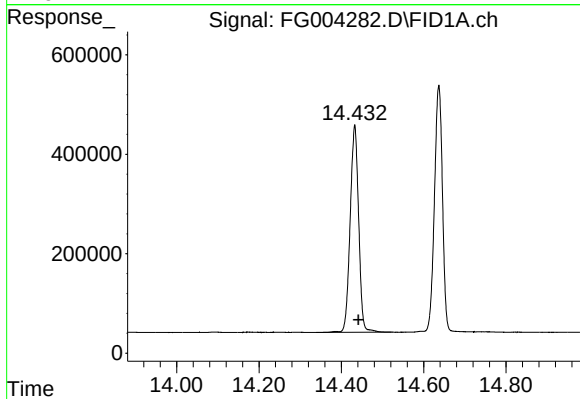
#7 N-EICOSANE

R.T.: 12.333 min
Delta R.T.: -0.009 min
Response: 6906882
Conc: 48.35 ug/ml



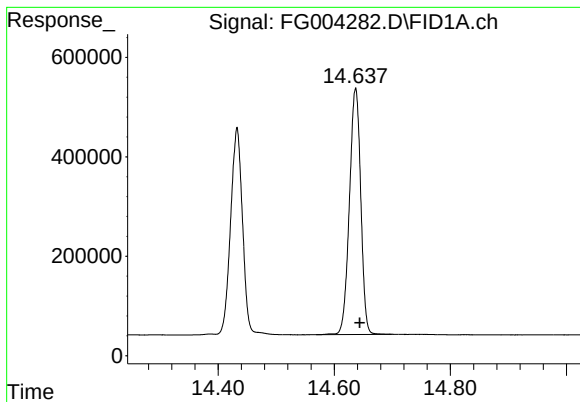
#8 N-DOCOSANE

R.T.: 13.533 min
Delta R.T.: -0.008 min
Response: 6754829
Conc: 47.59 ug/ml



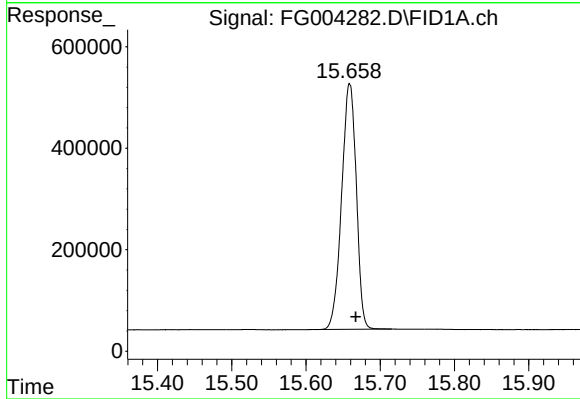
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.433 min
Delta R.T.: -0.009 min
Response: 5959459
Conc: 47.40 ug/ml



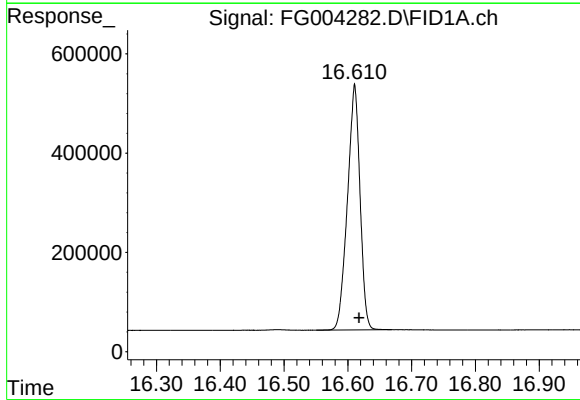
#10 N-TETRACOSANE

R.T.: 14.637 min
Delta R.T.: -0.007 min
Response: 6693750
Conc: 47.46 ug/ml



#11 N-HEXACOSANE

R.T.: 15.659 min
Delta R.T.: -0.008 min
Response: 6650623
Conc: 47.75 ug/ml



#12 N-OCTACOSANE

R.T.: 16.611 min
Delta R.T.: -0.007 min
Response: 6777494
Conc: 49.50 ug/ml