

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070618\
 Data File : FG001583.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jul 2018 11:46
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 06 23:03:43 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...	14.523	6049797	51.999 ug/ml
Target Compounds			
2) N-DECANE	4.266	6780126	52.553 ug/ml
3) N-DODECANE	6.283	6864470	52.185 ug/ml
4) N-TETRADECANE	8.075	6942896	52.492 ug/ml
5) N-HEXADECANE	9.675	6988474	52.841 ug/ml
6) N-OCTADECANE	11.116	7041225	52.644 ug/ml
7) N-EICOSANE	12.426	6976325	52.263 ug/ml
8) N-DOCOSANE	13.624	6888250	51.766 ug/ml
10) N-TETRACOSANE	14.728	6794657	51.396 ug/ml
11) N-HEXACOSANE	15.750	6682914	50.760 ug/ml
12) N-OCTACOSANE	16.702	6567389	50.235 ug/ml

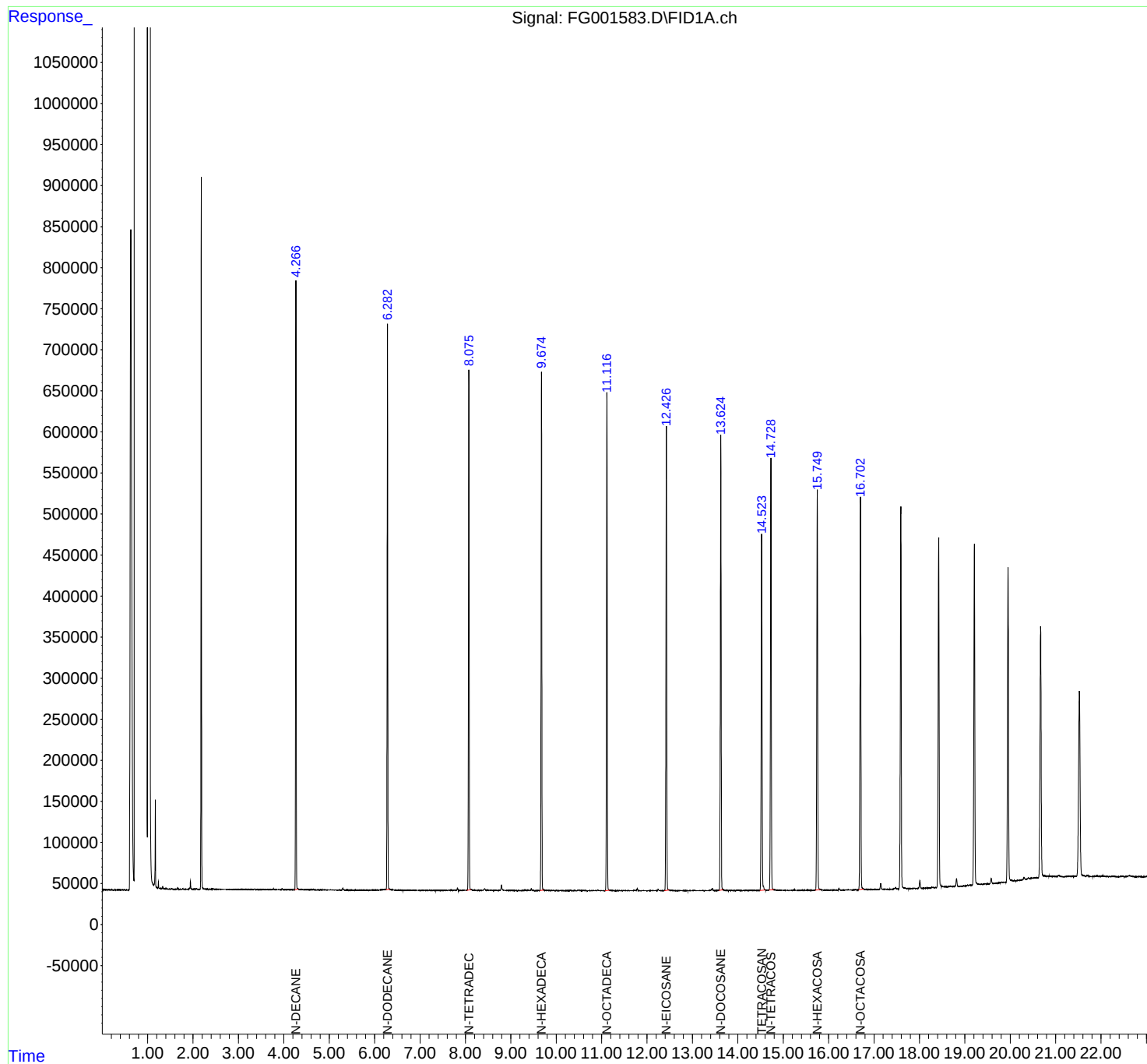
(f)=RT Delta > 1/2 Window

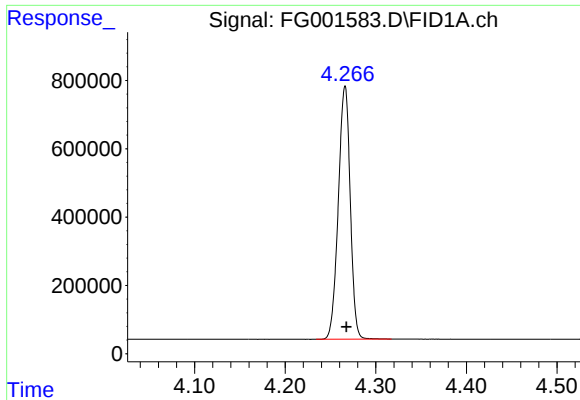
(m)=manual int.

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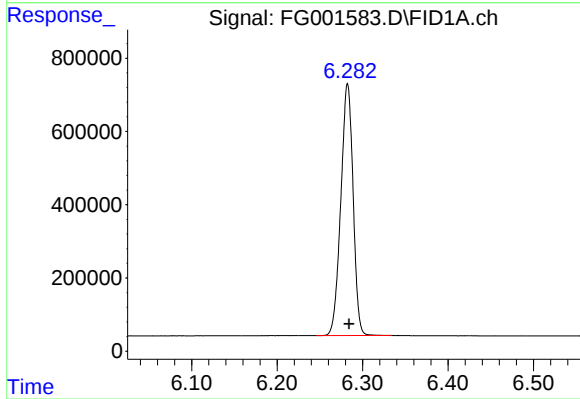
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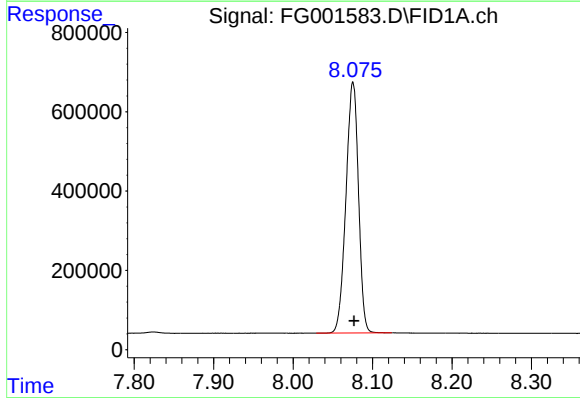
#2 N-DECANE

R.T.: 4.266 min
Delta R.T.: -0.001 min
Response: 6780126
Conc: 52.55 ug/ml



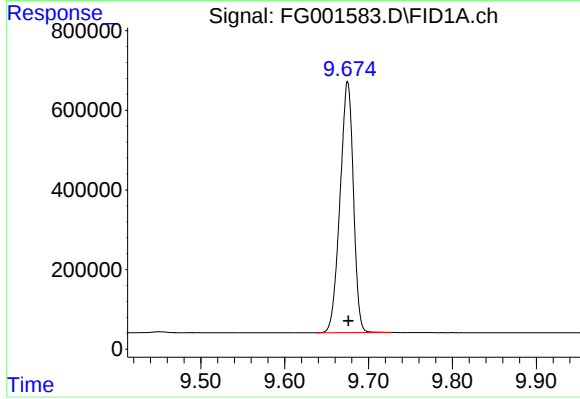
#3 N-DODECANE

R.T.: 6.283 min
Delta R.T.: -0.002 min
Response: 6864470
Conc: 52.19 ug/ml



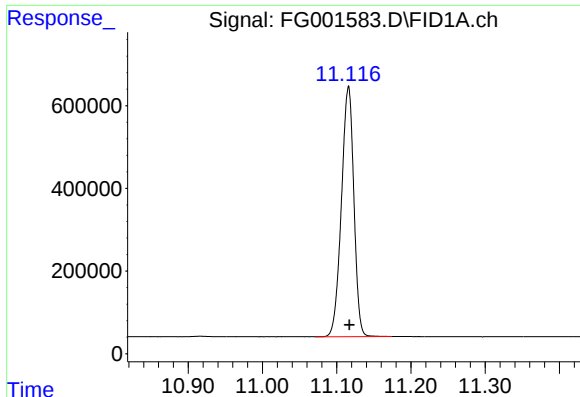
#4 N-TETRADECANE

R.T.: 8.075 min
Delta R.T.: -0.001 min
Response: 6942896
Conc: 52.49 ug/ml



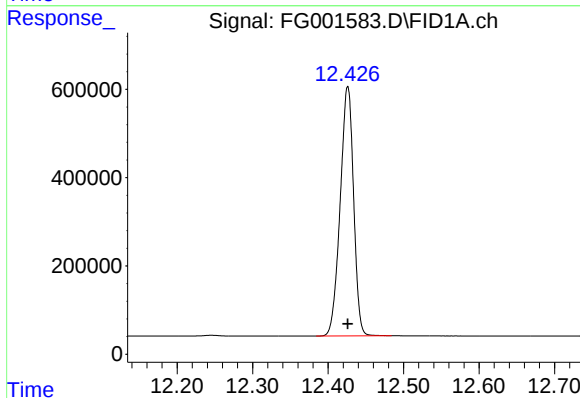
#5 N-HEXADECANE

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 6988474
Conc: 52.84 ug/ml



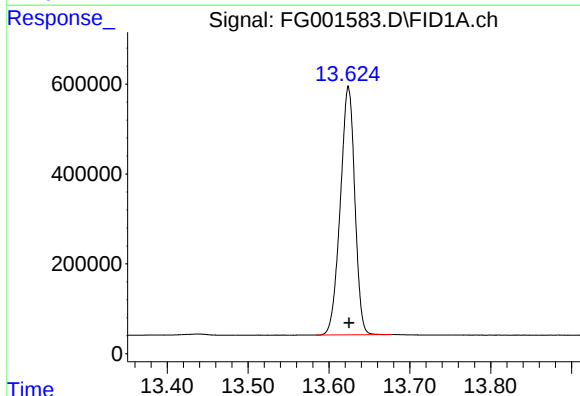
#6 N-OCTADECANE

R.T.: 11.116 min
Delta R.T.: 0.000 min
Response: 7041225
Conc: 52.64 ug/ml



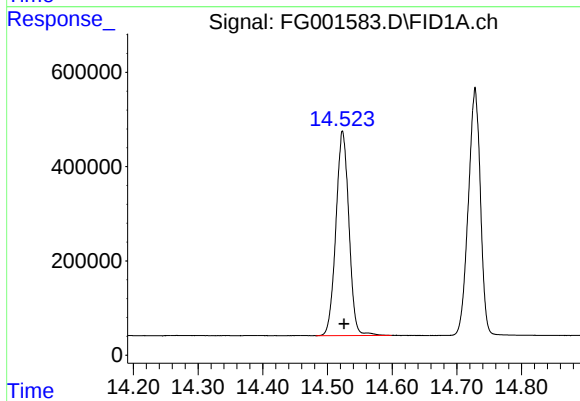
#7 N-EICOSANE

R.T.: 12.426 min
Delta R.T.: 0.000 min
Response: 6976325
Conc: 52.26 ug/ml



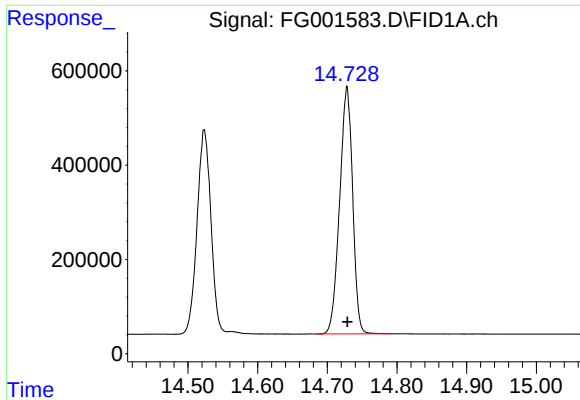
#8 N-DOCOSANE

R.T.: 13.624 min
Delta R.T.: 0.000 min
Response: 6888250
Conc: 51.77 ug/ml



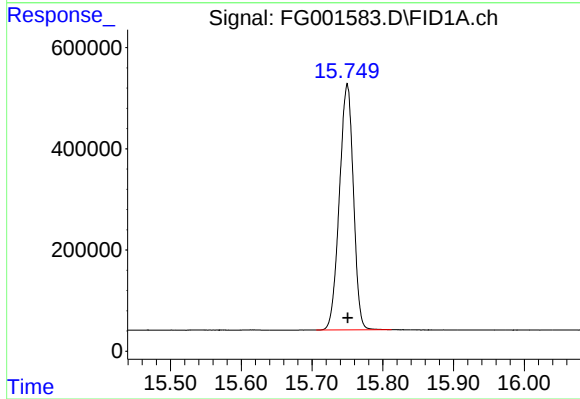
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.523 min
Delta R.T.: -0.002 min
Response: 6049797
Conc: 52.00 ug/ml



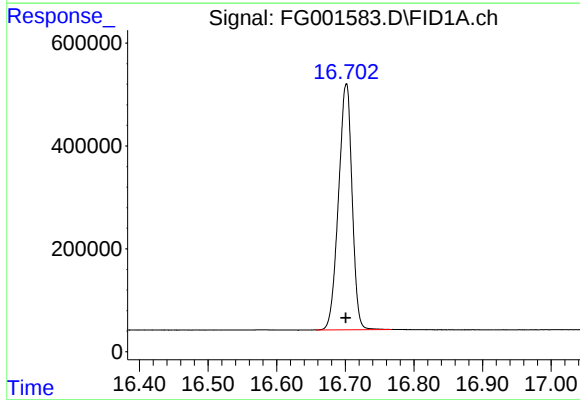
#10 N-TETRACOSANE

R.T.: 14.728 min
Delta R.T.: 0.000 min
Response: 6794657
Conc: 51.40 ug/ml



#11 N-HEXACOSANE

R.T.: 15.750 min
Delta R.T.: 0.000 min
Response: 6682914
Conc: 50.76 ug/ml



#12 N-OCTACOSANE

R.T.: 16.702 min
Delta R.T.: 0.000 min
Response: 6567389
Conc: 50.24 ug/ml