

Data Path : P:\HPCHEM1\FID_G\Data\FG030318\
 Data File : FG000231.D
 Signal(s) : FID1A.ch
 Acq On : 03 Mar 2018 16:07
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 06:15:43 2018
 Quant Method : P:\HPCHEM1\FID_F\Method\FG022818.M
 Quant Title :
 QLast Update : Wed Feb 28 18:10:38 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...	14.572	5955999	53.585 ug/ml
Target Compounds			
2) N-DECANE	4.313	7152029	50.521 ug/ml
3) N-DODECANE	6.331	6947801	49.636 ug/ml
4) N-TETRADECANE	8.125	6803917	49.490 ug/ml
5) N-HEXADECANE	9.725	6644003	50.203 ug/ml
6) N-OCTADECANE	11.166	6618523	49.972 ug/ml
7) N-EICOSANE	12.476	6524296	50.762 ug/ml
8) N-DOCOSANE	13.673	6537548	53.260 ug/ml
10) N-TETRACOSANE	14.776	6598630	53.922 ug/ml
11) N-HEXACOSANE	15.798	6613833	54.809 ug/ml
12) N-OCTACOSANE	16.748	6587493	55.517 ug/ml

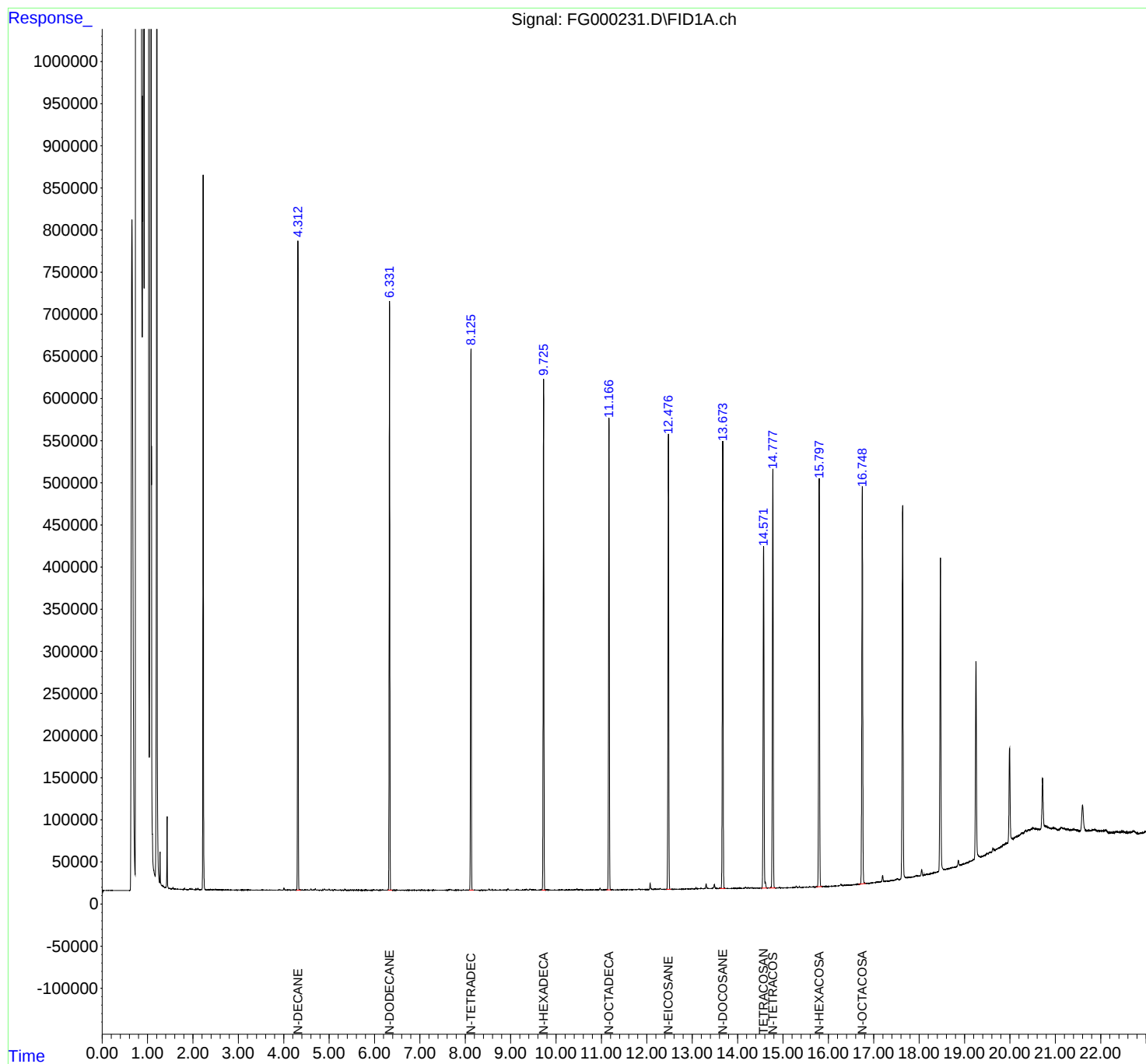
(f)=RT Delta > 1/2 Window

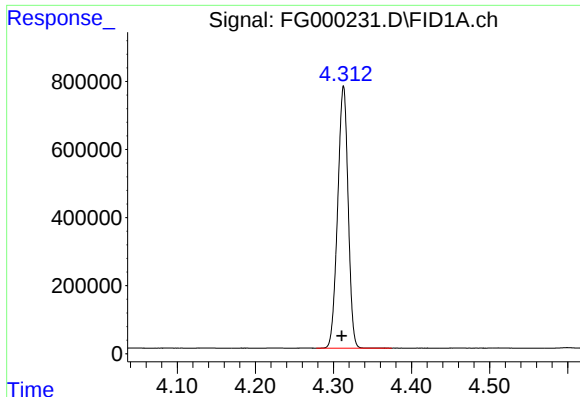
(m)=manual int.

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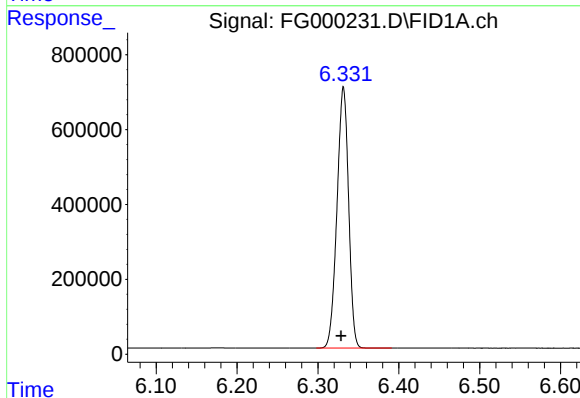
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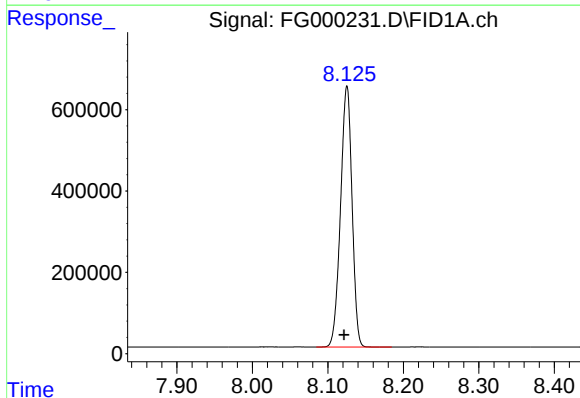
#2 N-DECANE

R.T.: 4.313 min
Delta R.T.: 0.002 min
Response: 7152029
Conc: 50.52 ug/ml



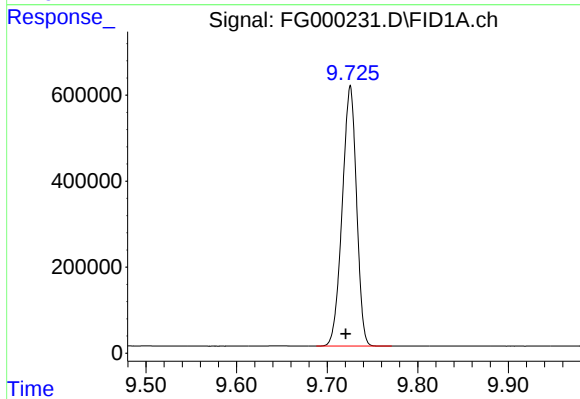
#3 N-DODECANE

R.T.: 6.331 min
Delta R.T.: 0.003 min
Response: 6947801
Conc: 49.64 ug/ml



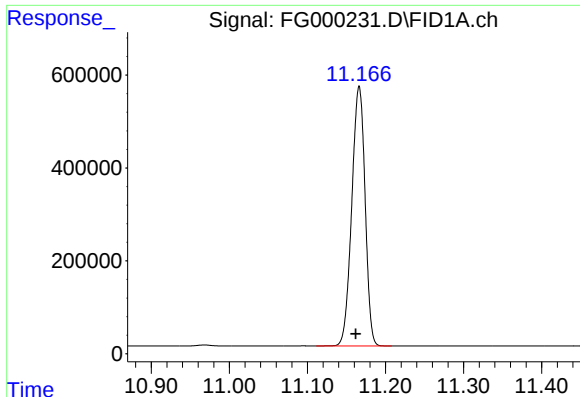
#4 N-TETRADECANE

R.T.: 8.125 min
Delta R.T.: 0.004 min
Response: 6803917
Conc: 49.49 ug/ml



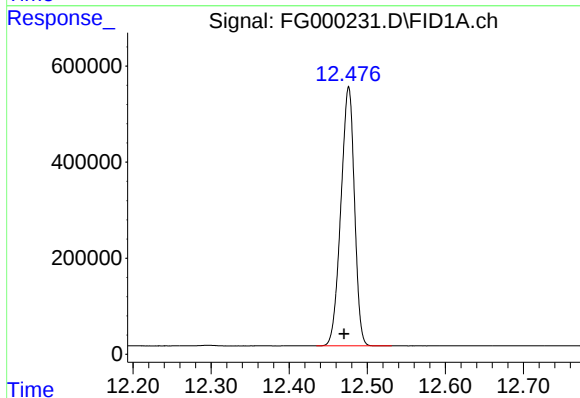
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.005 min
Response: 6644003
Conc: 50.20 ug/ml



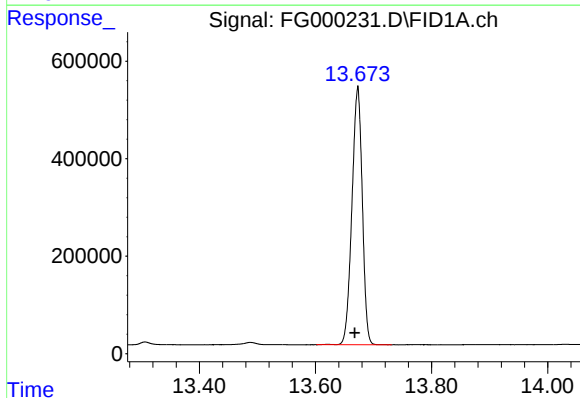
#6 N-OCTADECANE

R.T.: 11.166 min
Delta R.T.: 0.004 min
Response: 6618523
Conc: 49.97 ug/ml



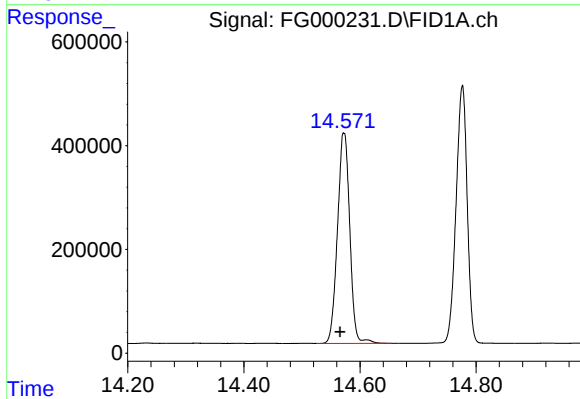
#7 N-EICOSANE

R.T.: 12.476 min
Delta R.T.: 0.006 min
Response: 6524296
Conc: 50.76 ug/ml



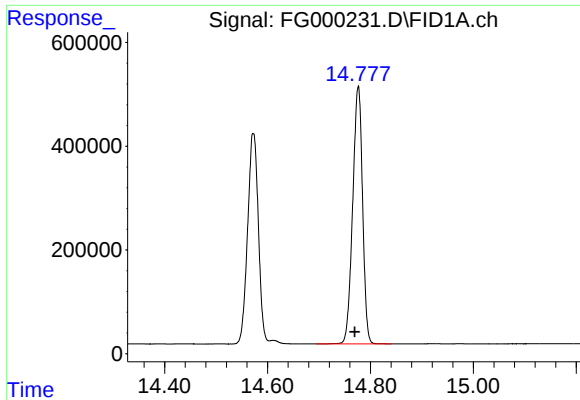
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: 0.005 min
Response: 6537548
Conc: 53.26 ug/ml



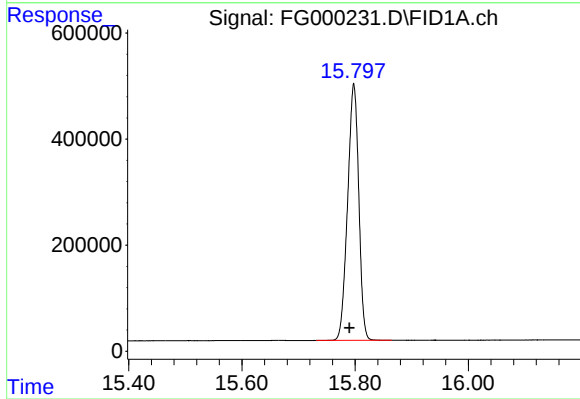
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.007 min
Response: 5955999
Conc: 53.58 ug/ml



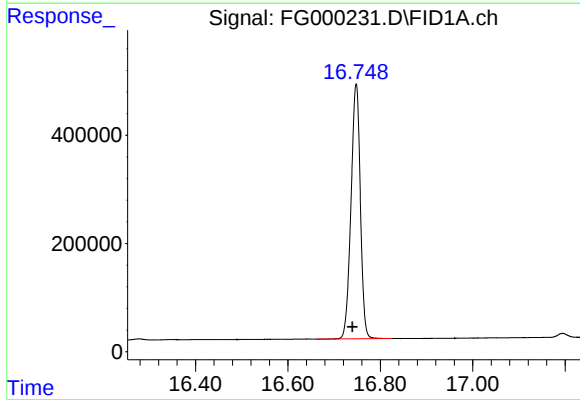
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.007 min
Response: 6598630
Conc: 53.92 ug/ml



#11 N-HEXACOSANE

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 6613833
Conc: 54.81 ug/ml



#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.008 min
Response: 6587493
Conc: 55.52 ug/ml