

Data Path : P:\HPCHEM1\FID_G\Data\FG030118\
 Data File : FG000175.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2018 19:14
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 02 09:13:37 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...	14.570	6124098	55.097 ug/ml
Target Compounds			
2) N-DECANE	4.311	7508903	53.042 ug/ml
3) N-DODECANE	6.330	7248667	51.785 ug/ml
4) N-TETRADECANE	8.123	7071536	51.436 ug/ml
5) N-HEXADECANE	9.723	6902785	52.158 ug/ml
6) N-OCTADECANE	11.164	6903581	52.124 ug/ml
7) N-EICOSANE	12.474	6790923	52.836 ug/ml
8) N-DOCOSANE	13.671	6789719	55.315 ug/ml
10) N-TETRACOSANE	14.774	6849191	55.969 ug/ml
11) N-HEXACOSANE	15.795	6851624	56.779 ug/ml
12) N-OCTACOSANE	16.745	6791422	57.236 ug/ml

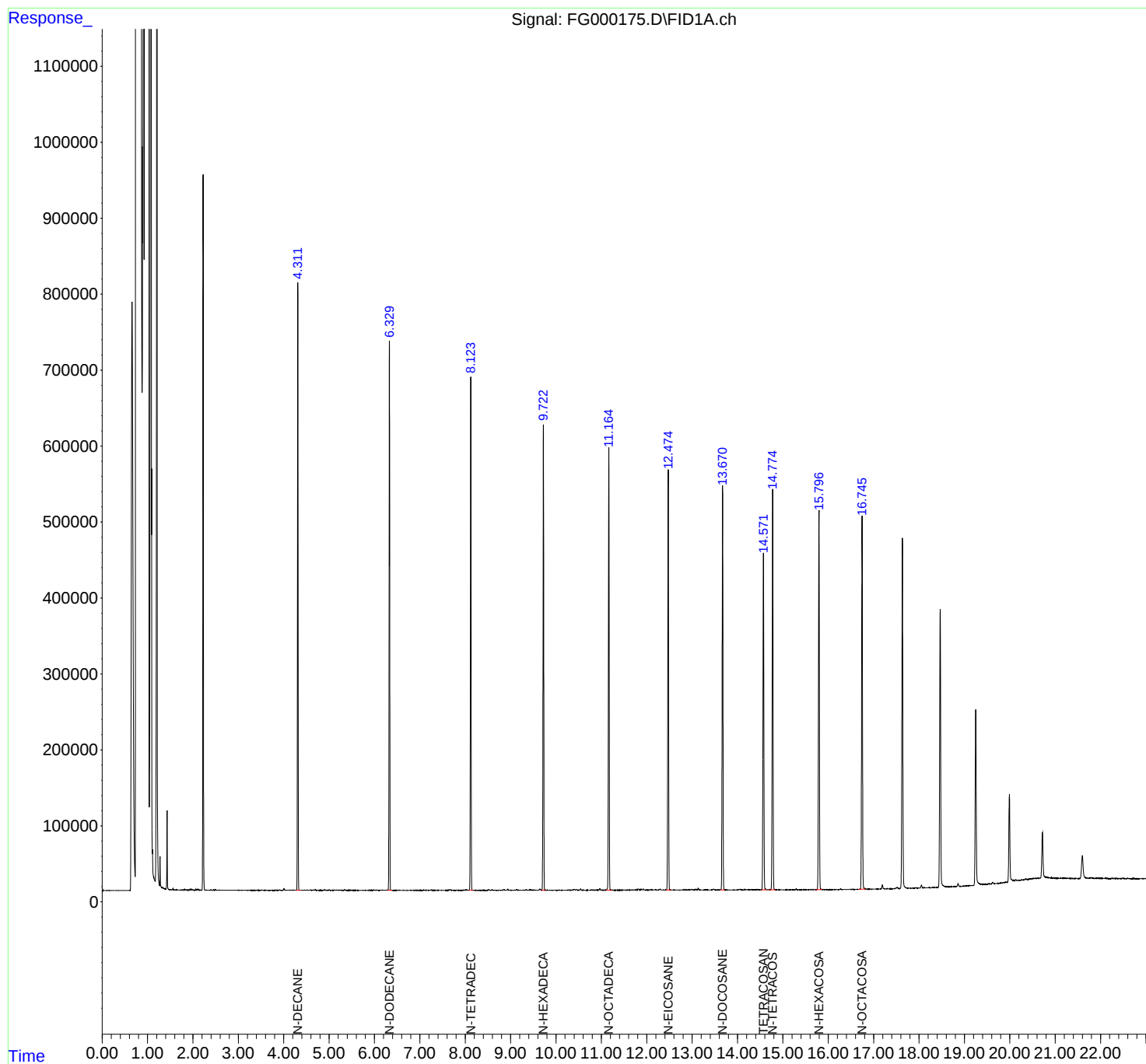
(f)=RT Delta > 1/2 Window

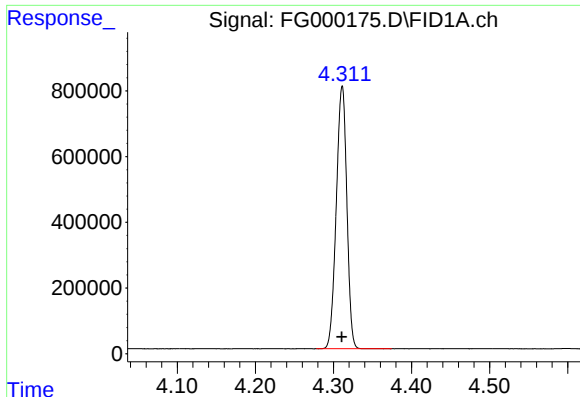
(m)=manual int.

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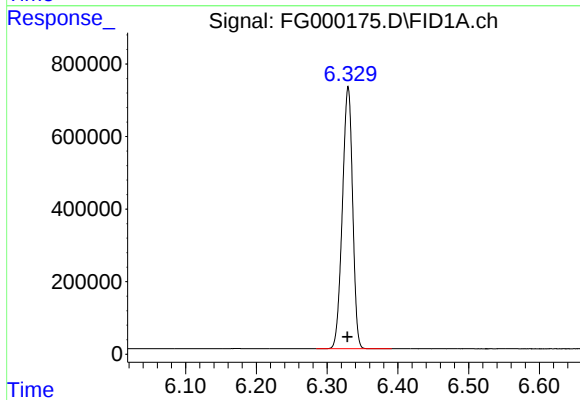
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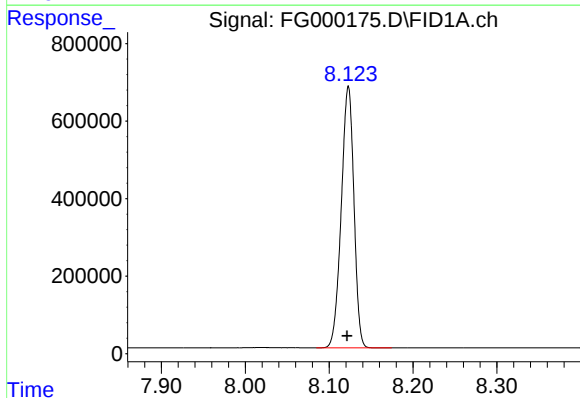
#2 N-DECANE

R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 7508903
Conc: 53.04 ug/ml



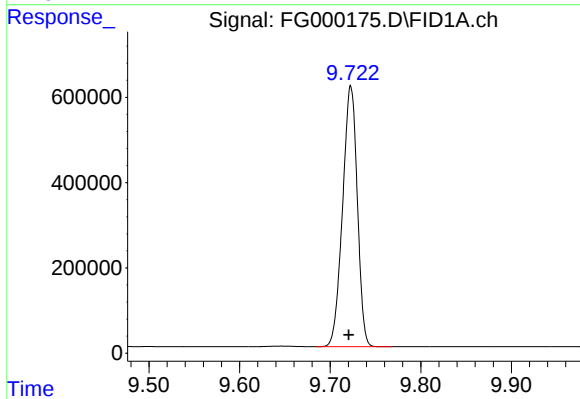
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 7248667
Conc: 51.79 ug/ml



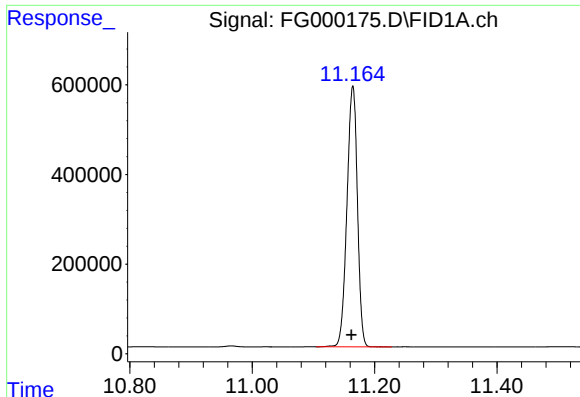
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.001 min
Response: 7071536
Conc: 51.44 ug/ml



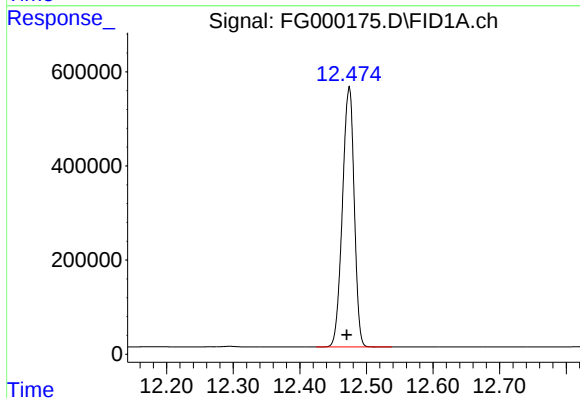
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 6902785
Conc: 52.16 ug/ml



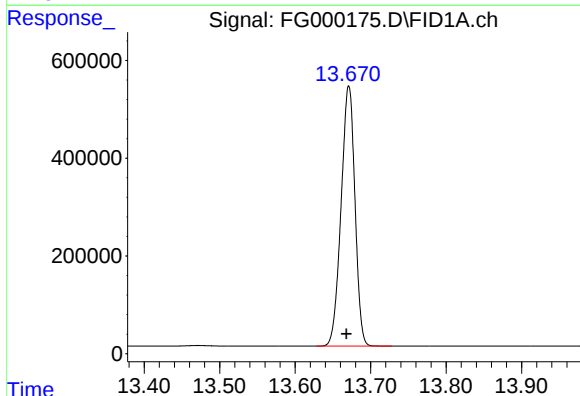
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 6903581
Conc: 52.12 ug/ml



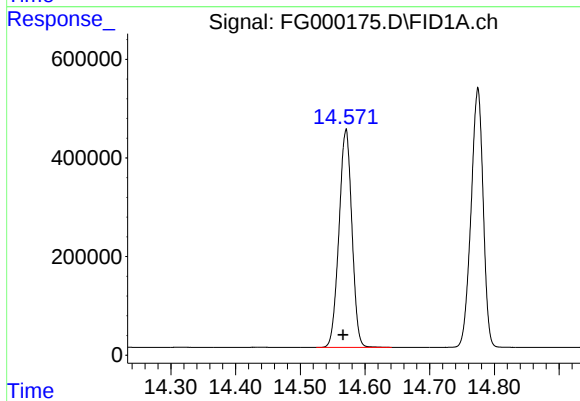
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.003 min
Response: 6790923
Conc: 52.84 ug/ml



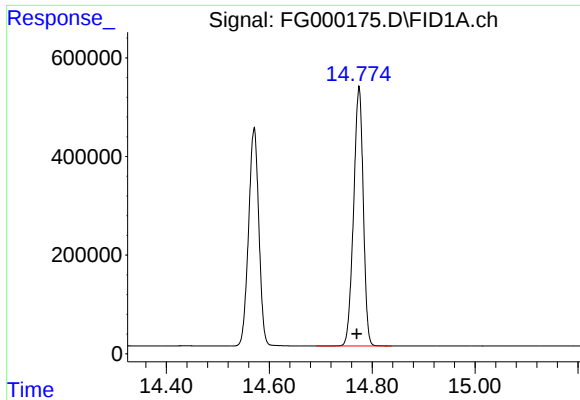
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: 0.003 min
Response: 6789719
Conc: 55.31 ug/ml



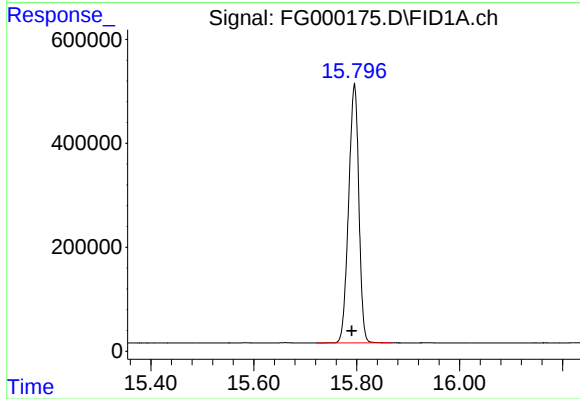
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: 0.005 min
Response: 6124098
Conc: 55.10 ug/ml



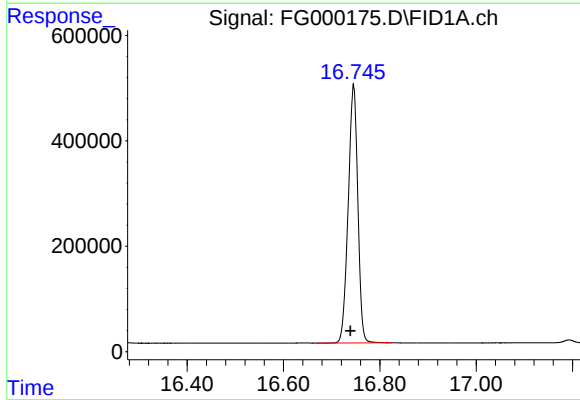
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: 0.005 min
Response: 6849191
Conc: 55.97 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.005 min
Response: 6851624
Conc: 56.78 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.006 min
Response: 6791422
Conc: 57.24 ug/ml