

Data Path : P:\HPCHEM1\FID_G\Data\FG030118\
 Data File : FG000181.D
 Signal(s) : FID1A.ch
 Acq On : 01 Mar 2018 22:08
 Operator : UA\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 02 09:14:24 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	6273609	56.442 ug/ml
Target Compounds			
2) N-DECANE	4.312	7715958	54.505 ug/ml
3) N-DODECANE	6.330	7430932	53.087 ug/ml
4) N-TETRADECANE	8.123	7237869	52.646 ug/ml
5) N-HEXADECANE	9.723	7060276	53.348 ug/ml
6) N-OCTADECANE	11.164	7052071	53.245 ug/ml
7) N-EICOSANE	12.473	6946383	54.046 ug/ml
8) N-DOCOSANE	13.671	6949883	56.620 ug/ml
10) N-TETRACOSANE	14.774	7011763	57.298 ug/ml
11) N-HEXACOSANE	15.795	7015696	58.139 ug/ml
12) N-OCTACOSANE	16.745	6959453	58.652 ug/ml

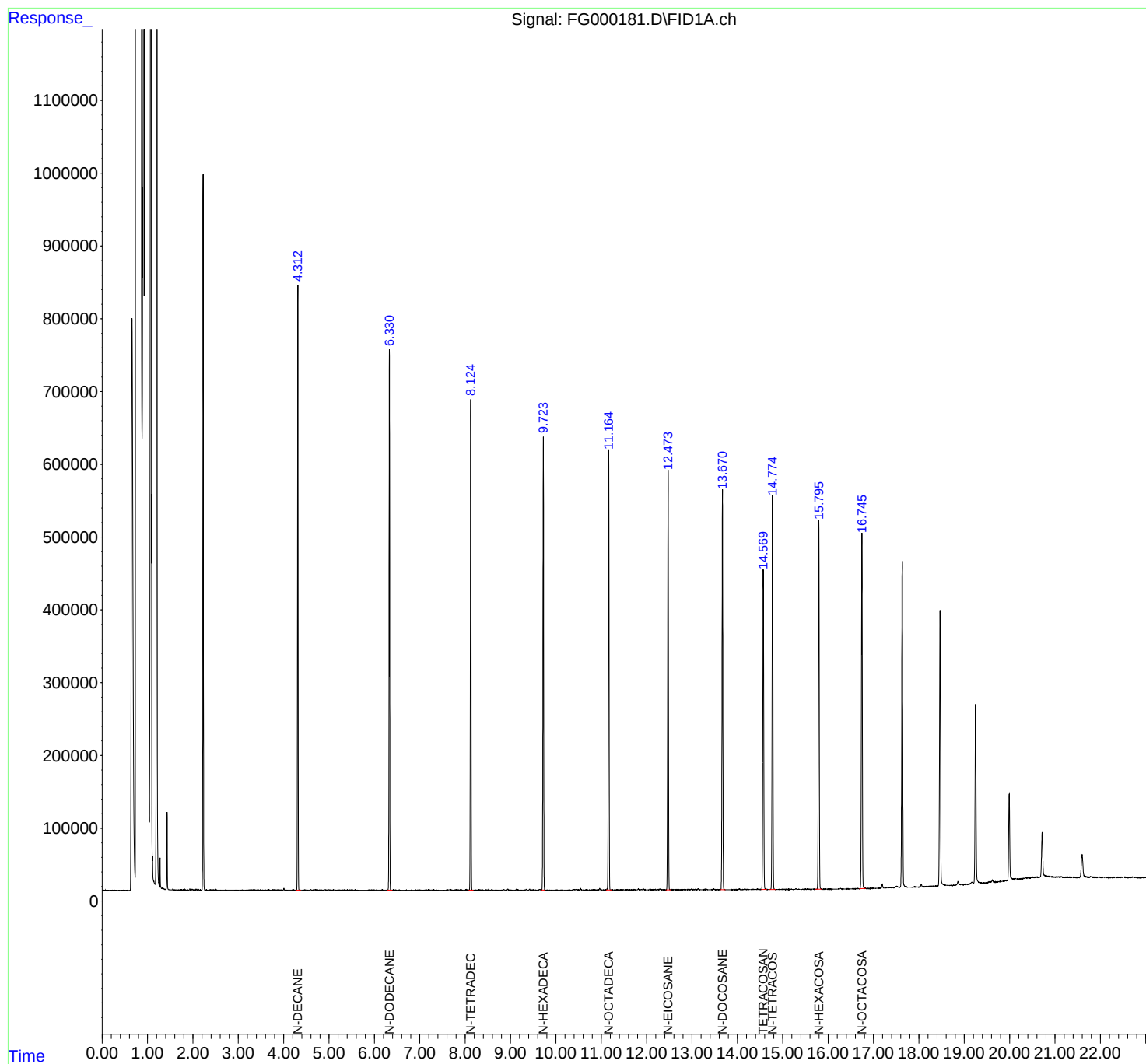
(f)=RT Delta > 1/2 Window

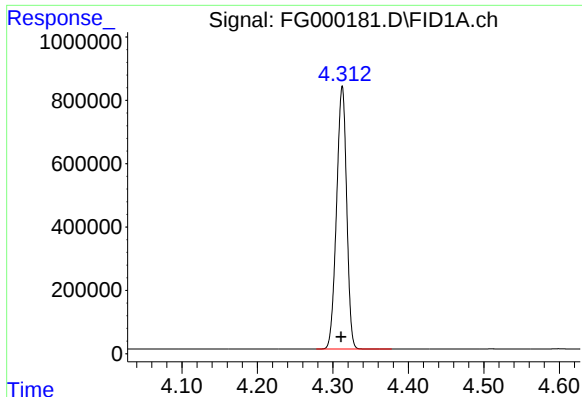
(m)=manual int.

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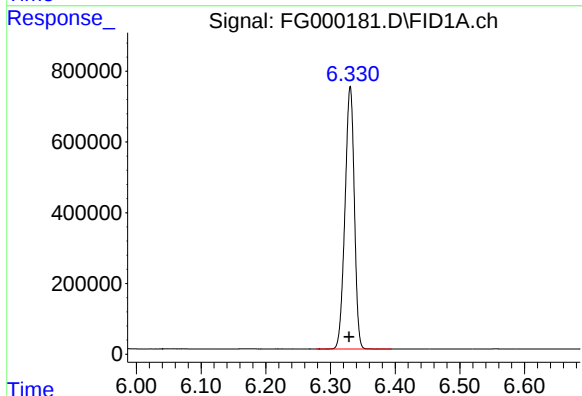
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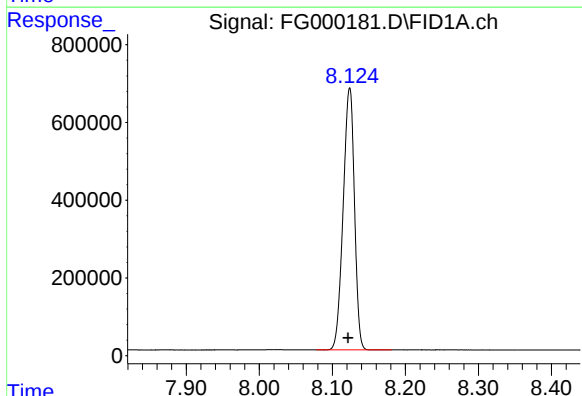
#2 N-DECANE

R.T.: 4.312 min
Delta R.T.: 0.001 min
Response: 7715958
Conc: 54.50 ug/ml



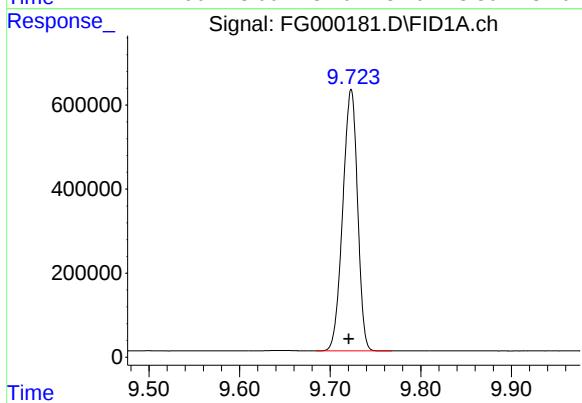
#3 N-DODECANE

R.T.: 6.330 min
Delta R.T.: 0.002 min
Response: 7430932
Conc: 53.09 ug/ml



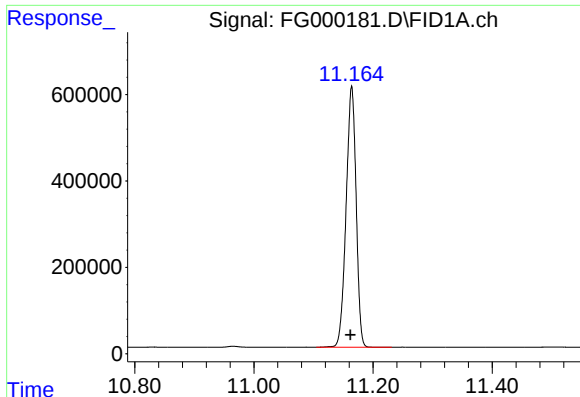
#4 N-TETRADECANE

R.T.: 8.123 min
Delta R.T.: 0.002 min
Response: 7237869
Conc: 52.65 ug/ml



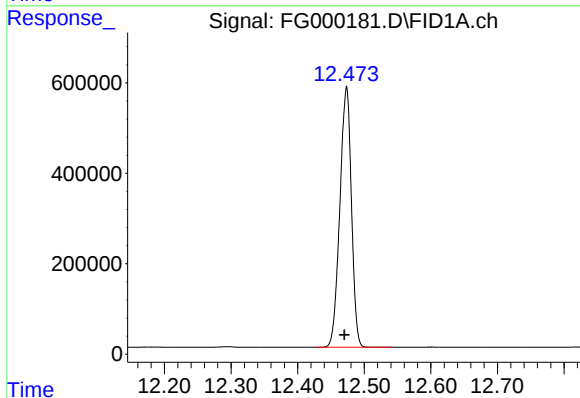
#5 N-HEXADECANE

R.T.: 9.723 min
Delta R.T.: 0.002 min
Response: 7060276
Conc: 53.35 ug/ml



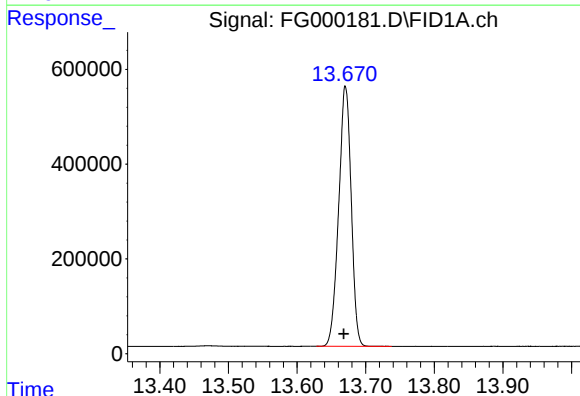
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 7052071
Conc: 53.25 ug/ml



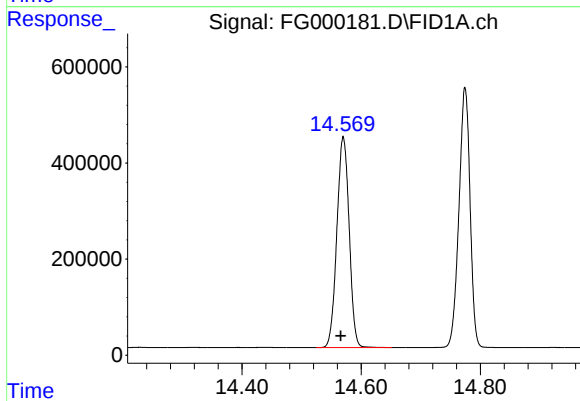
#7 N-EICOSANE

R.T.: 12.473 min
Delta R.T.: 0.003 min
Response: 6946383
Conc: 54.05 ug/ml



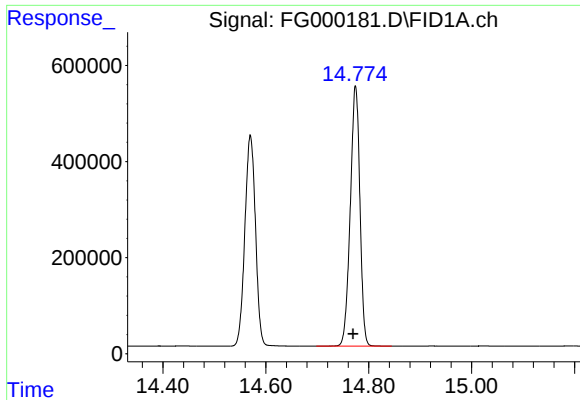
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: 0.003 min
Response: 6949883
Conc: 56.62 ug/ml



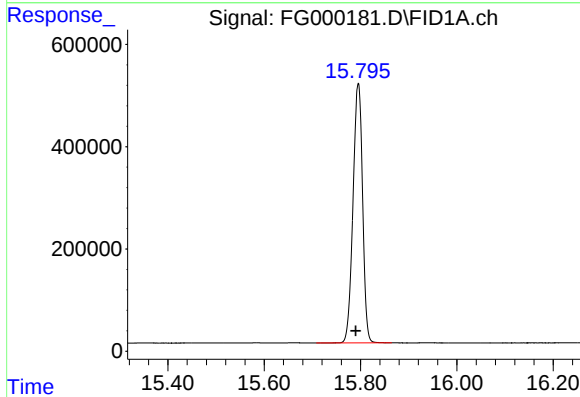
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: 0.004 min
Response: 6273609
Conc: 56.44 ug/ml



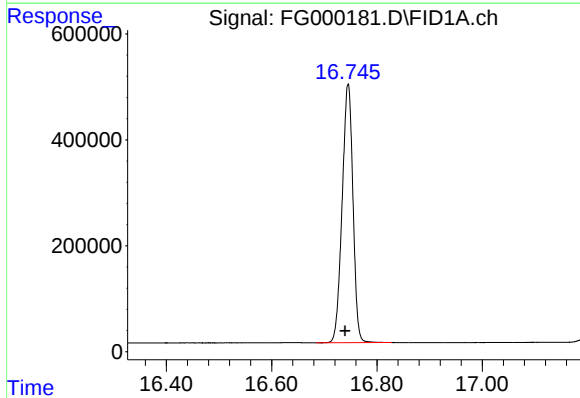
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: 0.005 min
Response: 7011763
Conc: 57.30 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.005 min
Response: 7015696
Conc: 58.14 ug/ml



#12 N-OCTACOSANE

R.T.: 16.745 min
Delta R.T.: 0.006 min
Response: 6959453
Conc: 58.65 ug/ml