

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000441.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 17:27
 Operator : UA\AJ
 Sample : J1915-02MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:56:15 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...	14.576	1746702	15.715 ug/mlm
Target Compounds				
2)	N-DECANE	4.306	1953359	13.798 ug/ml
3)	N-DODECANE	6.329	2106906	15.052 ug/ml
4)	N-TETRADECANE	8.124	2198187	15.989 ug/ml
5)	N-HEXADECANE	9.725	2418914	18.278 ug/ml
6)	N-OCTADECANE	11.167	2224893	16.799 ug/ml
7)	N-EICOSANE	12.477	2038754	15.862 ug/ml
8)	N-DOCOSANE	13.675	2037250	16.597 ug/ml
10)	N-TETRACOSANE	14.780	1986359	16.232 ug/ml
11)	N-HEXACOSANE	15.803	2107524	17.465 ug/mlm
12)	N-OCTACOSANE	16.754	2419618	20.392 ug/ml

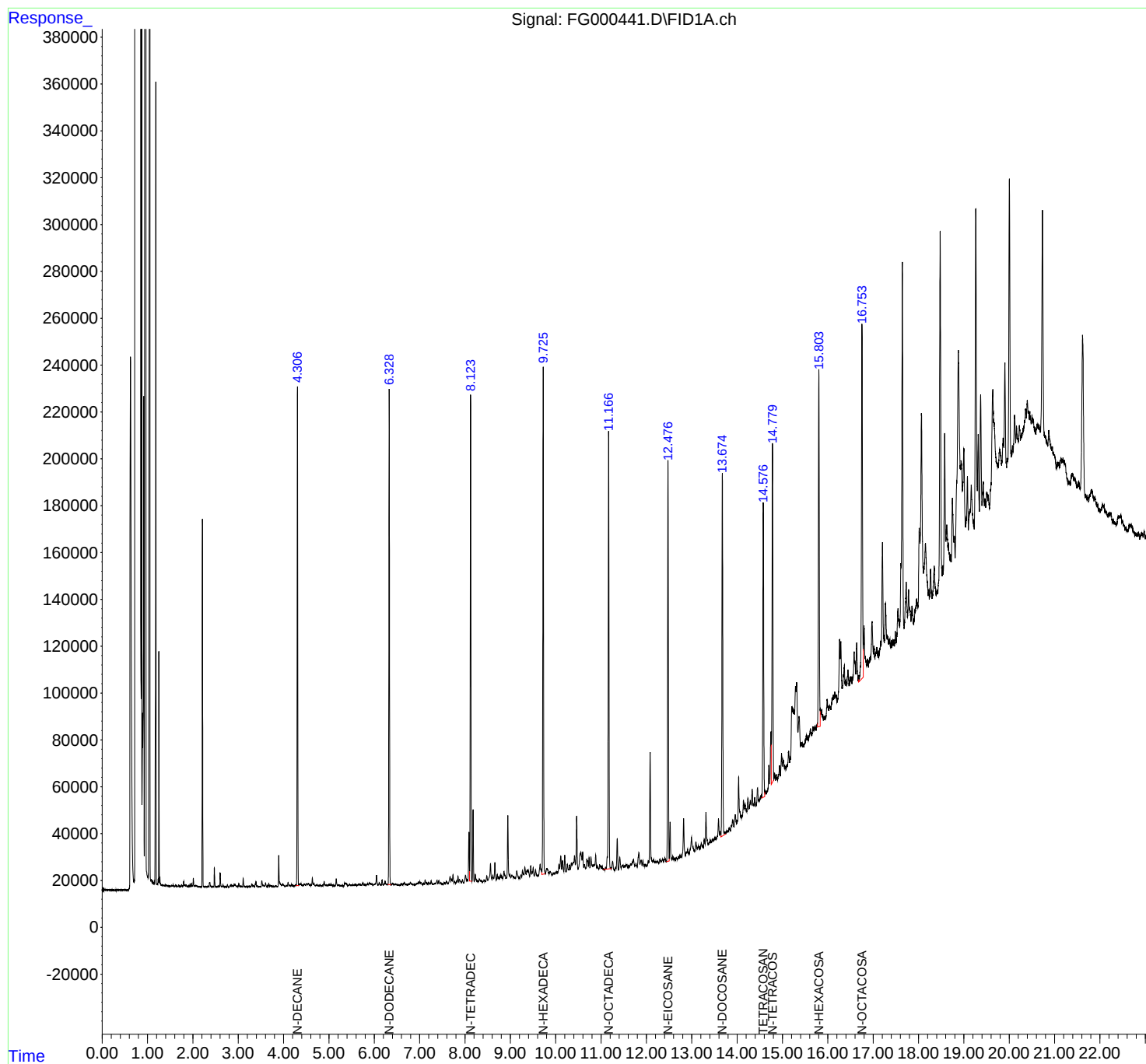
(f)=RT Delta > 1/2 Window

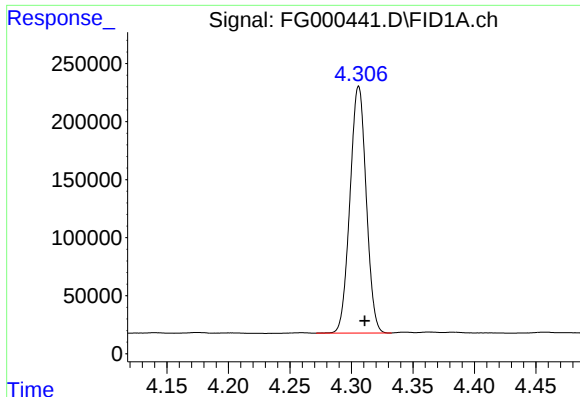
(m)=manual int.

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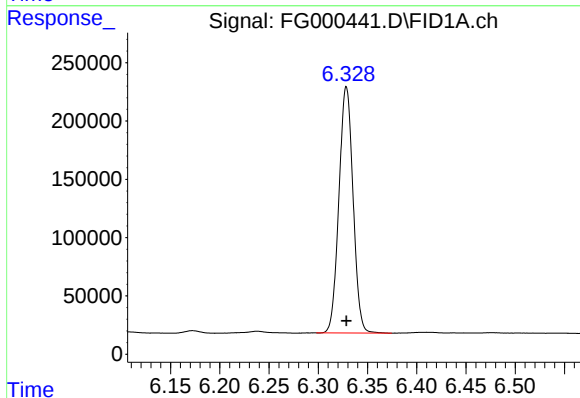
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





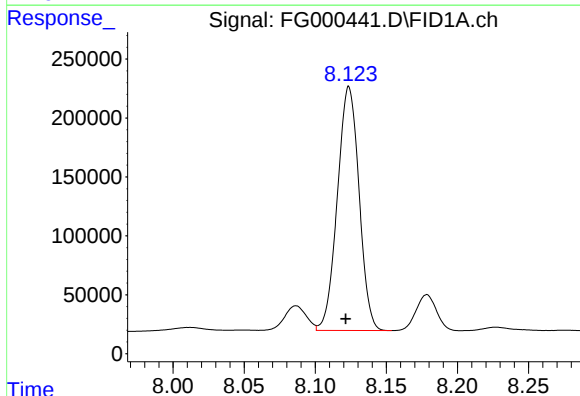
#2 N-DECANE

R.T.: 4.306 min
Delta R.T.: -0.005 min
Response: 1953359
Conc: 13.80 ug/ml



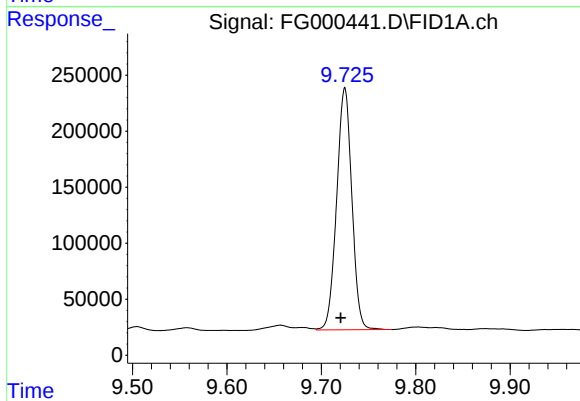
#3 N-DODECANE

R.T.: 6.329 min
Delta R.T.: 0.000 min
Response: 2106906
Conc: 15.05 ug/ml



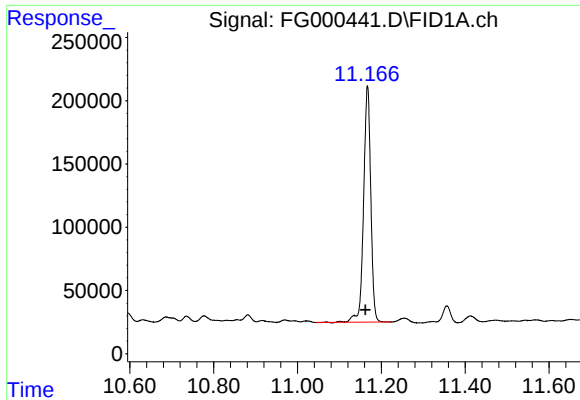
#4 N-TETRADECANE

R.T.: 8.124 min
Delta R.T.: 0.002 min
Response: 2198187
Conc: 15.99 ug/ml



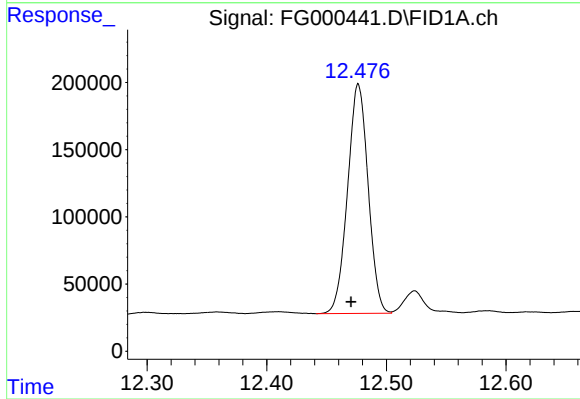
#5 N-HEXADECANE

R.T.: 9.725 min
Delta R.T.: 0.004 min
Response: 2418914
Conc: 18.28 ug/ml



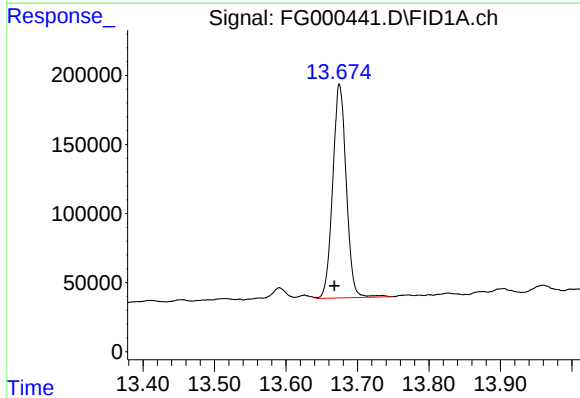
#6 N-OCTADECANE

R.T.: 11.167 min
Delta R.T.: 0.005 min
Response: 2224893
Conc: 16.80 ug/ml



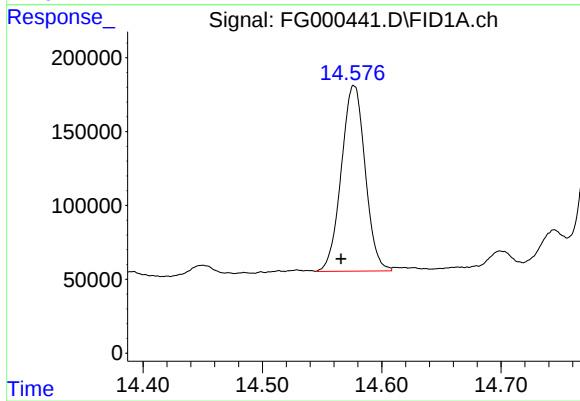
#7 N-EICOSANE

R.T.: 12.477 min
Delta R.T.: 0.006 min
Response: 2038754
Conc: 15.86 ug/ml



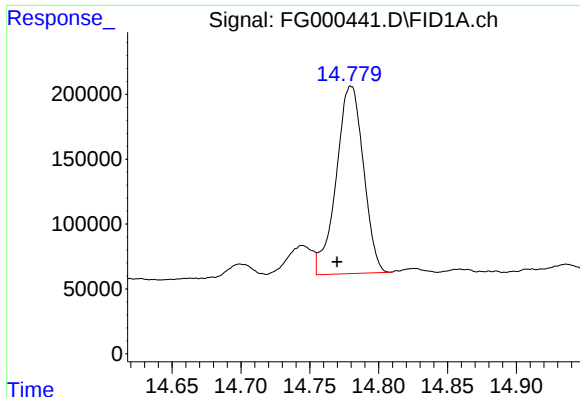
#8 N-DOCOSANE

R.T.: 13.675 min
Delta R.T.: 0.007 min
Response: 2037250
Conc: 16.60 ug/ml



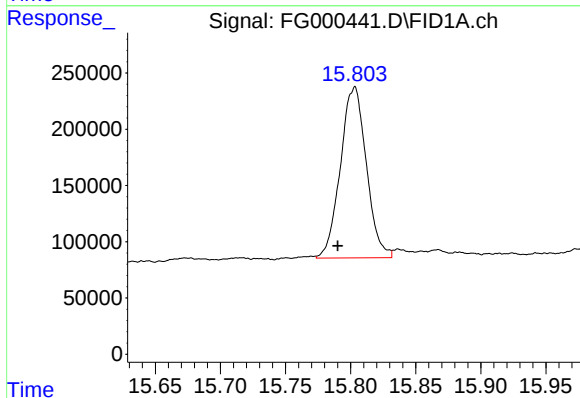
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.576 min
Delta R.T.: 0.010 min
Response: 1746702
Conc: 15.71 ug/ml m



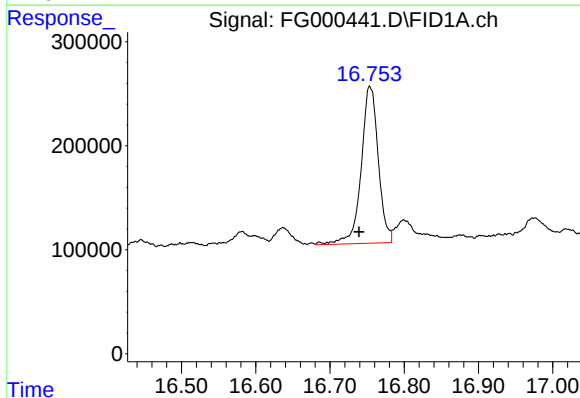
#10 N-TETRACOSANE

R.T.: 14.780 min
Delta R.T.: 0.010 min
Response: 1986359
Conc: 16.23 ug/ml



#11 N-HEXACOSANE

R.T.: 15.803 min
Delta R.T.: 0.013 min
Response: 2107524
Conc: 17.46 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.754 min
Delta R.T.: 0.015 min
Response: 2419618
Conc: 20.39 ug/ml