

Data Path : P:\HPCHEM1\FID_G\Data\FG031218\
 Data File : FG000359.D
 Signal(s) : FID1A.ch
 Acq On : 12 Mar 2018 21:24
 Operator : UA\AJ
 Sample : J1870-02MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 08:19:15 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...	14.572	1991750	17.919 ug/ml
Target Compounds			
2) N-DECANE	4.310	1870298	13.212 ug/ml
3) N-DODECANE	6.328	1945017	13.895 ug/ml
4) N-TETRADECANE	8.122	2009087	14.614 ug/ml
5) N-HEXADECANE	9.722	2327075	17.584 ug/ml
6) N-OCTADECANE	11.164	1990288	15.027 ug/ml
7) N-EICOSANE	12.474	2338126	18.192 ug/ml
8) N-DOCOSANE	13.673	2725242	22.202 ug/ml
10) N-TETRACOSANE	14.776	2022783	16.530 ug/ml
11) N-HEXACOSANE	15.797	2204419	18.268 ug/ml
12) N-OCTACOSANE	16.747	2839324	23.929 ug/ml

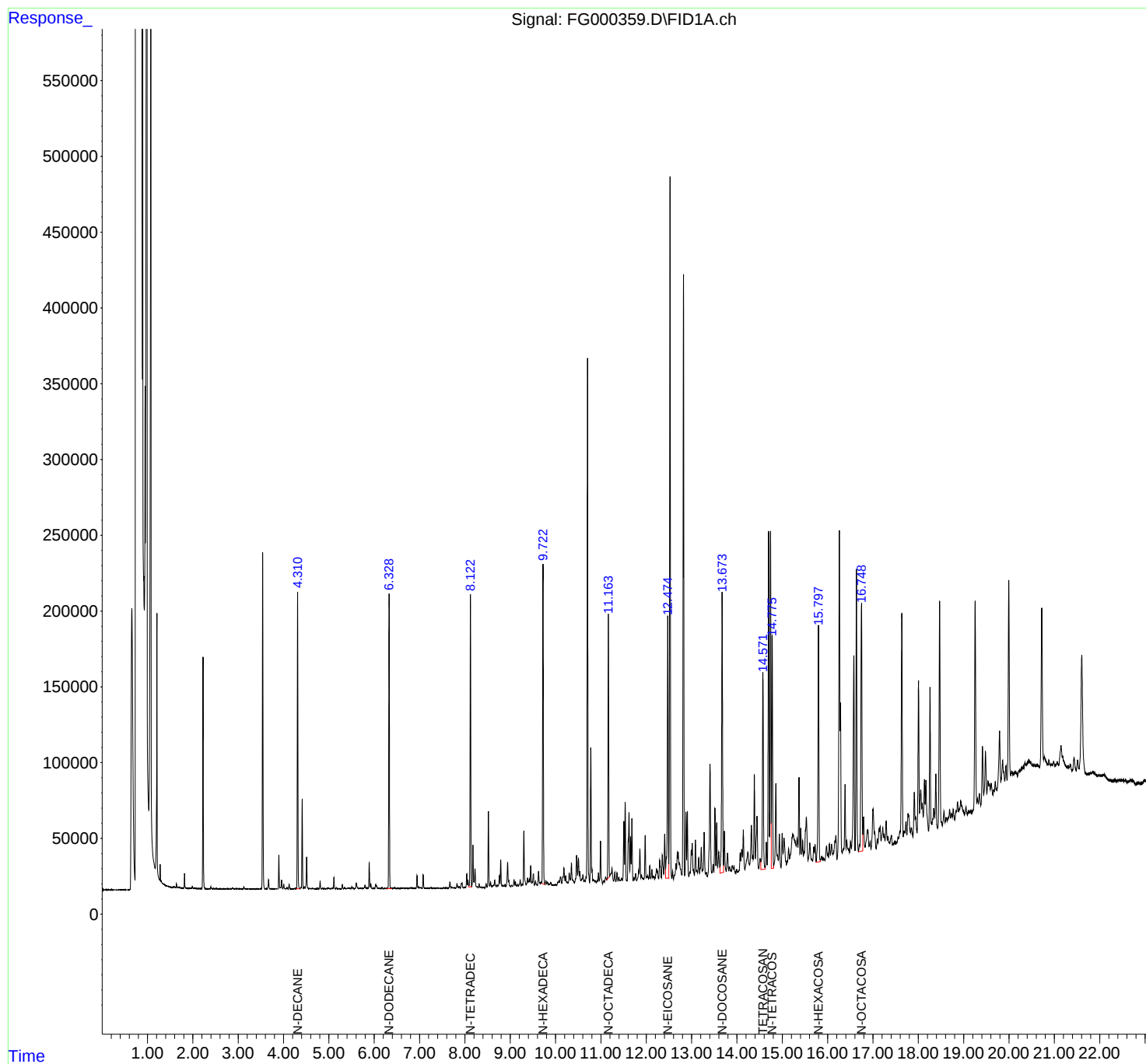
(f)=RT Delta > 1/2 Window

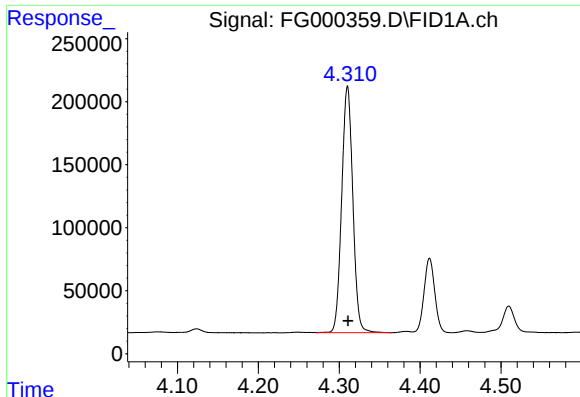
(m)=manual int.

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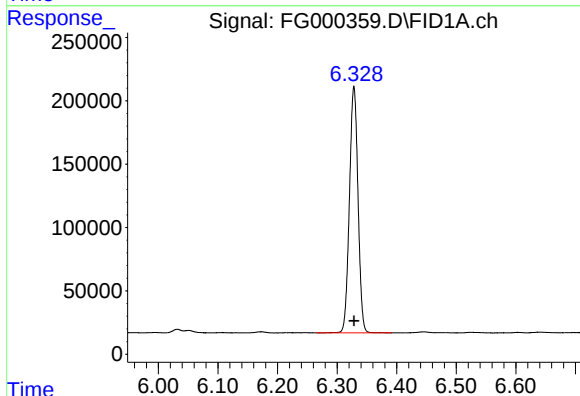
Volume Inj. : 1uL
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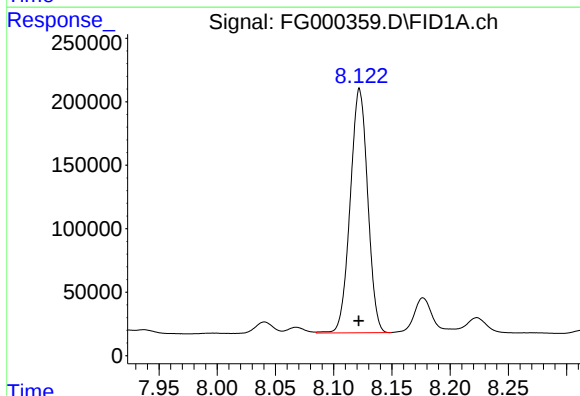
#2 N-DECANE

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 1870298
Conc: 13.21 ug/ml



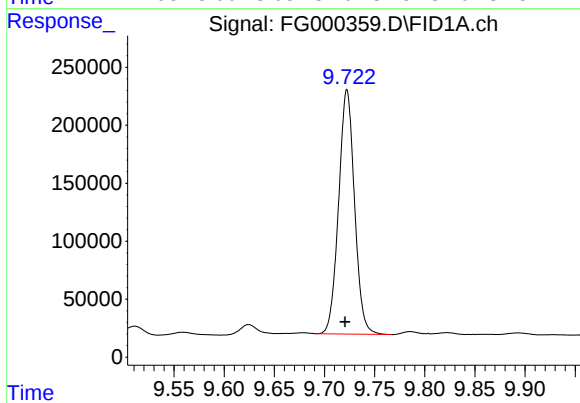
#3 N-DODECANE

R.T.: 6.328 min
Delta R.T.: 0.000 min
Response: 1945017
Conc: 13.90 ug/ml



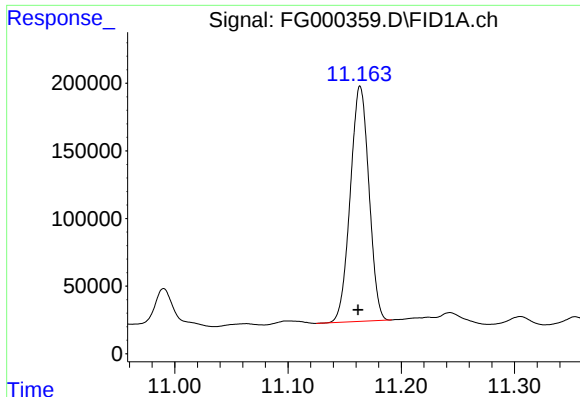
#4 N-TETRADECANE

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2009087
Conc: 14.61 ug/ml



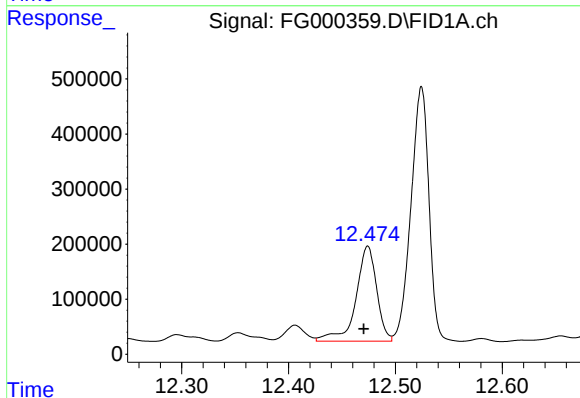
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 2327075
Conc: 17.58 ug/ml



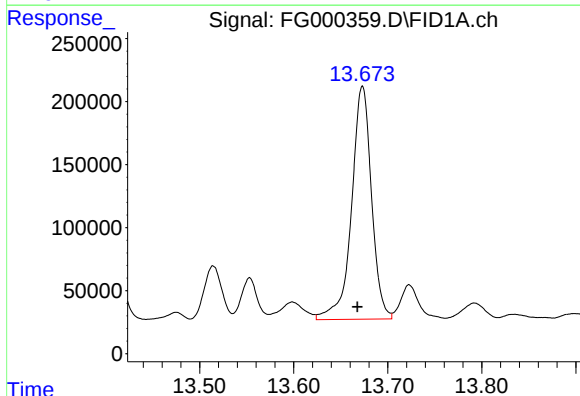
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 1990288
Conc: 15.03 ug/ml



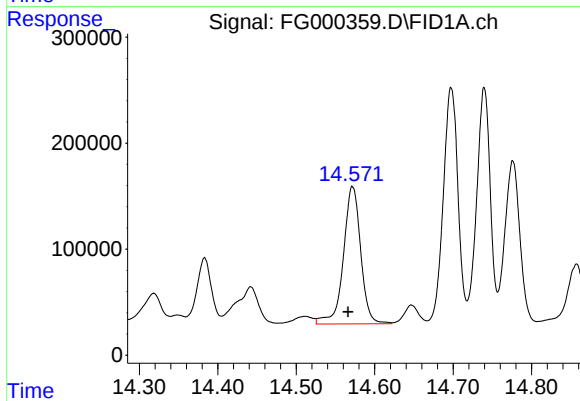
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.004 min
Response: 2338126
Conc: 18.19 ug/ml



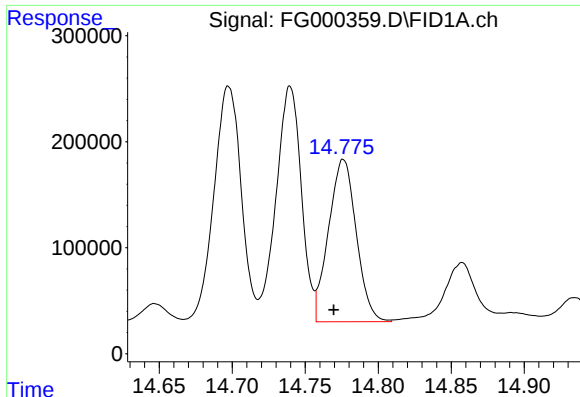
#8 N-DOCOSANE

R.T.: 13.673 min
Delta R.T.: 0.005 min
Response: 2725242
Conc: 22.20 ug/ml



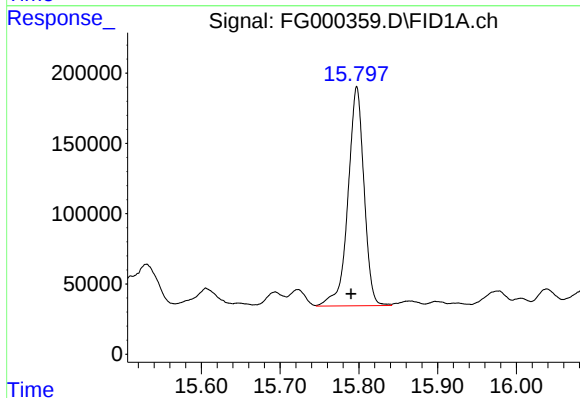
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: 0.006 min
Response: 1991750
Conc: 17.92 ug/ml



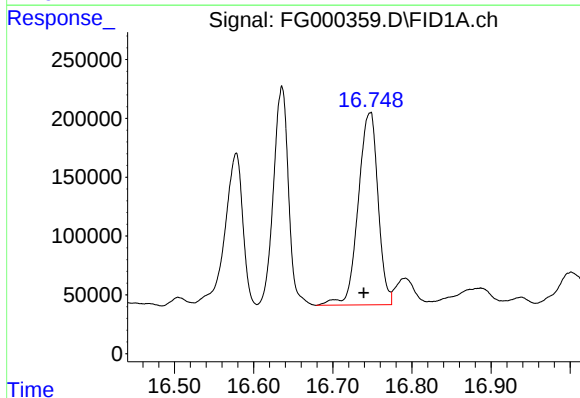
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.006 min
Response: 2022783
Conc: 16.53 ug/ml



#11 N-HEXACOSANE

R.T.: 15.797 min
Delta R.T.: 0.007 min
Response: 2204419
Conc: 18.27 ug/ml



#12 N-OCTACOSANE

R.T.: 16.747 min
Delta R.T.: 0.007 min
Response: 2839324
Conc: 23.93 ug/ml