

Data Path : P:\HPCHEM1\FID_G\Data\FG031518\
 Data File : FG000433.D
 Signal(s) : FID1A.ch
 Acq On : 15 Mar 2018 13:01
 Operator : UA\AJ
 Sample : PB107376BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 16 04:53:24 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	2174237	19.561 ug/ml
Target Compounds			
2) N-DECANE	4.304	2649467	18.716 ug/ml
3) N-DODECANE	6.326	2683779	19.173 ug/ml
4) N-TETRADECANE	8.121	2682956	19.515 ug/ml
5) N-HEXADECANE	9.721	2665789	20.143 ug/ml
6) N-OCTADECANE	11.162	2644045	19.963 ug/ml
7) N-EICOSANE	12.472	2540462	19.766 ug/ml
8) N-DOCOSANE	13.671	2458104	20.026 ug/ml
10) N-TETRACOSANE	14.774	2403843	19.643 ug/ml
11) N-HEXACOSANE	15.795	2380395	19.726 ug/ml
12) N-OCTACOSANE	16.746	2412583	20.332 ug/mlm

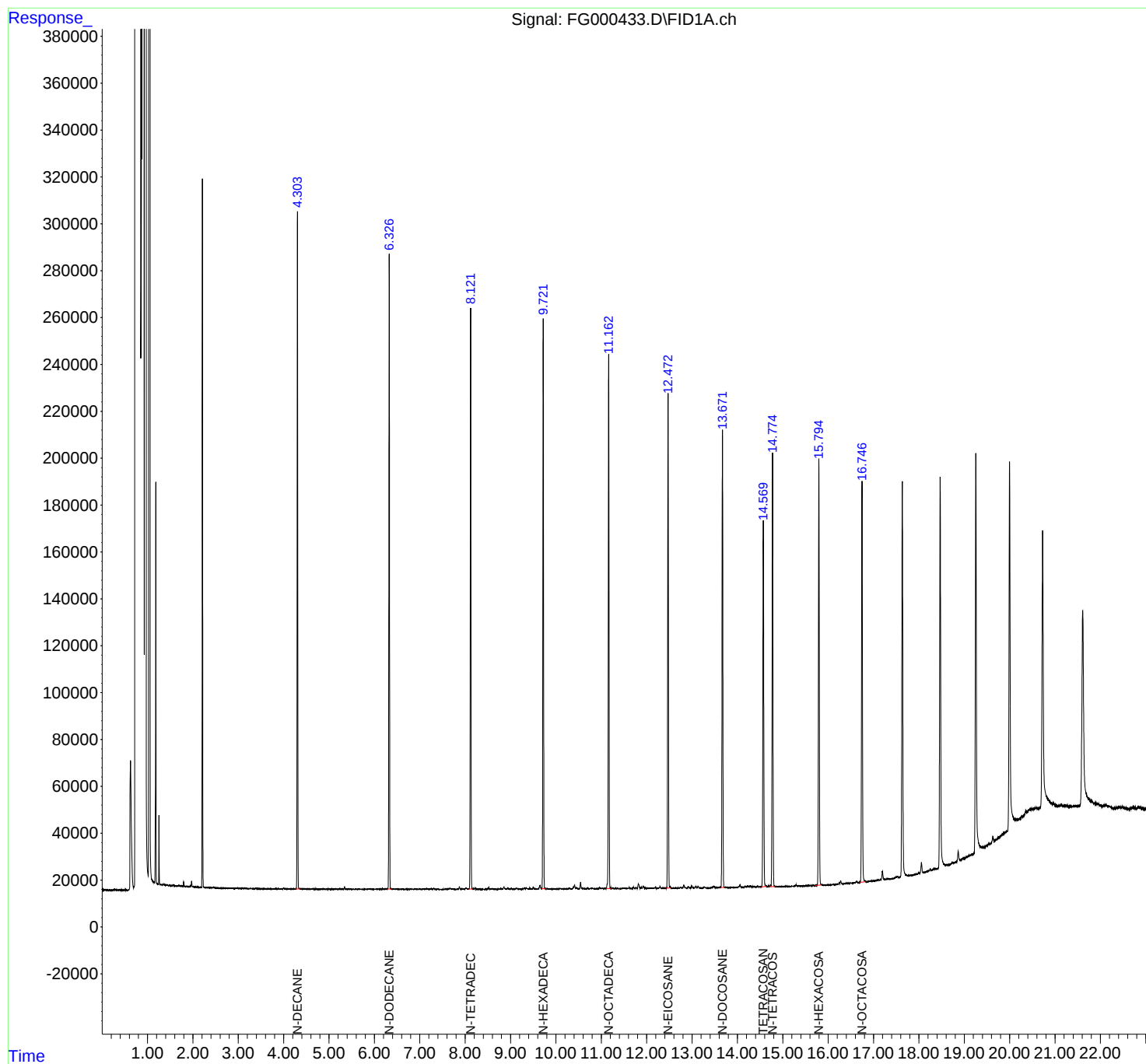
(f)=RT Delta > 1/2 Window

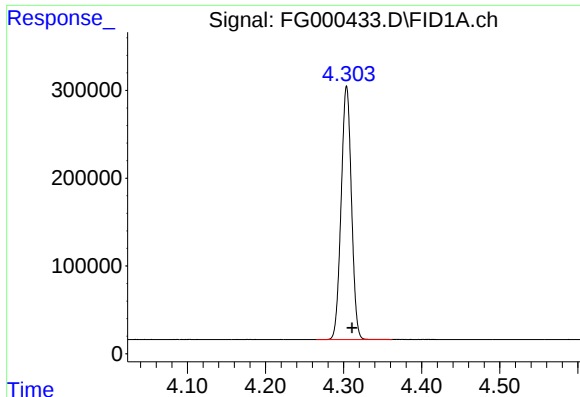
(m)=manual int.

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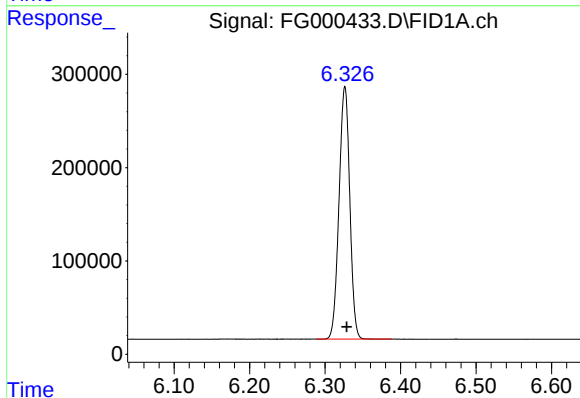
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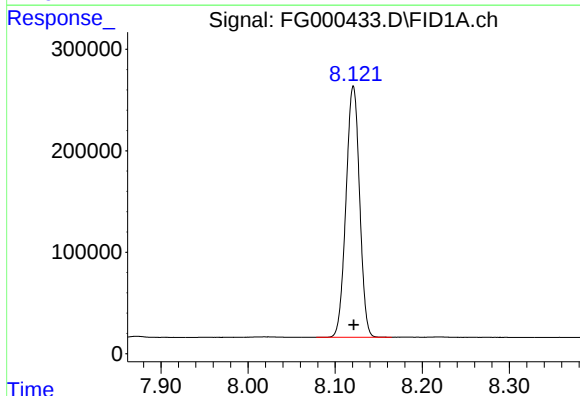
#2 N-DECANE

R.T.: 4.304 min
Delta R.T.: -0.007 min
Response: 2649467
Conc: 18.72 ug/ml



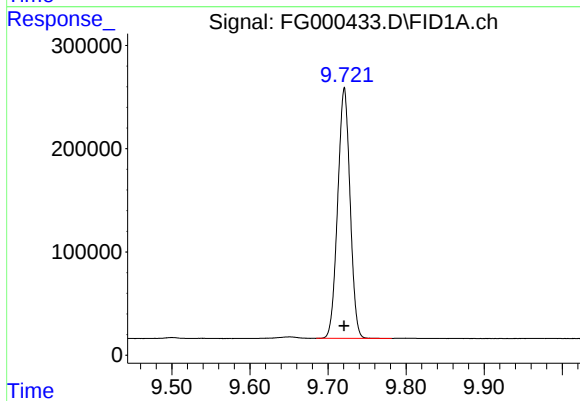
#3 N-DODECANE

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 2683779
Conc: 19.17 ug/ml



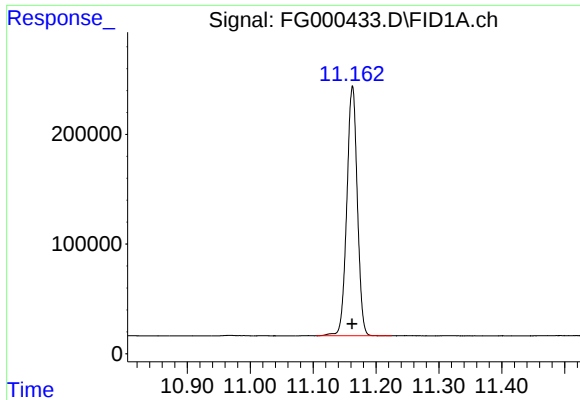
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 2682956
Conc: 19.52 ug/ml



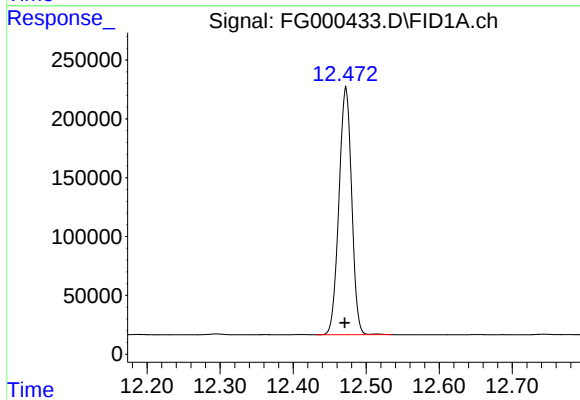
#5 N-HEXADECANE

R.T.: 9.721 min
Delta R.T.: 0.000 min
Response: 2665789
Conc: 20.14 ug/ml



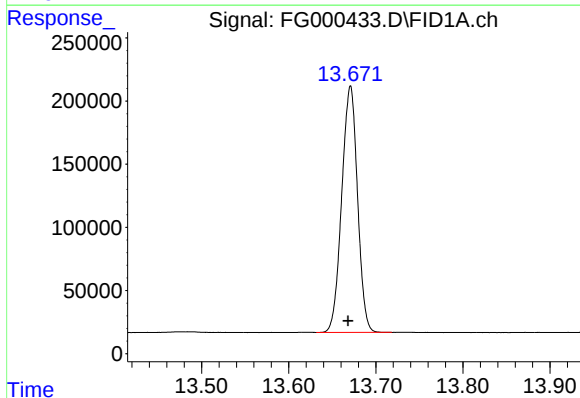
#6 N-OCTADECANE

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 2644045
Conc: 19.96 ug/ml



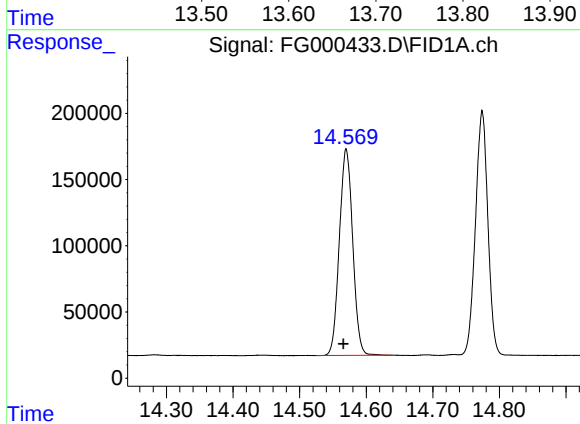
#7 N-EICOSANE

R.T.: 12.472 min
Delta R.T.: 0.002 min
Response: 2540462
Conc: 19.77 ug/ml



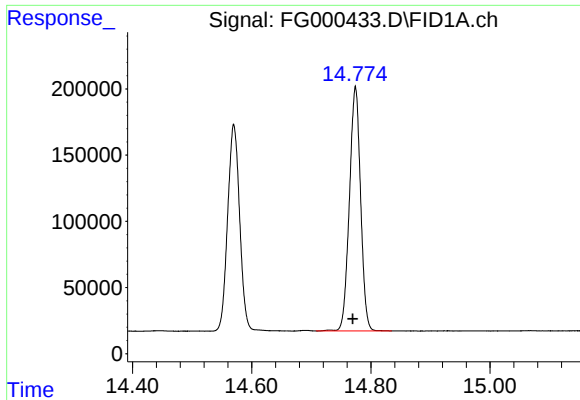
#8 N-DOCOSANE

R.T.: 13.671 min
Delta R.T.: 0.003 min
Response: 2458104
Conc: 20.03 ug/ml



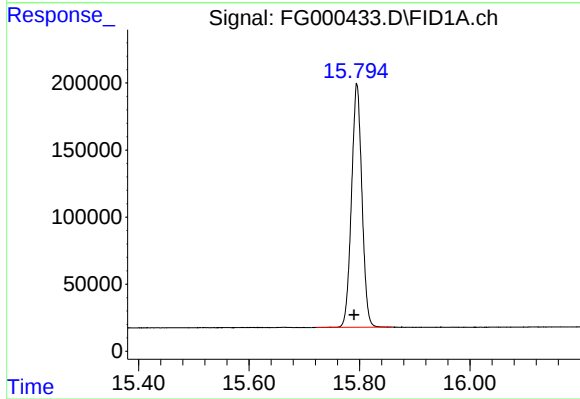
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.570 min
Delta R.T.: 0.004 min
Response: 2174237
Conc: 19.56 ug/ml



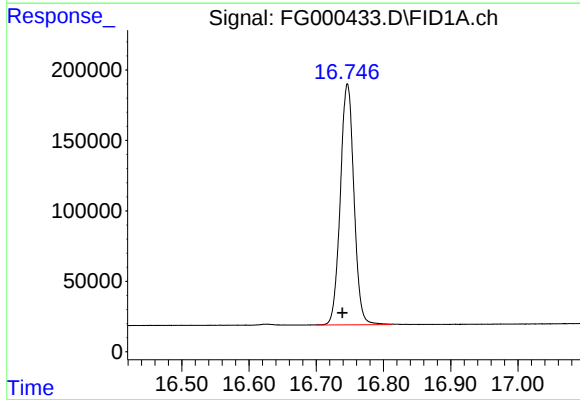
#10 N-TETRACOSANE

R.T.: 14.774 min
Delta R.T.: 0.004 min
Response: 2403843
Conc: 19.64 ug/ml



#11 N-HEXACOSANE

R.T.: 15.795 min
Delta R.T.: 0.005 min
Response: 2380395
Conc: 19.73 ug/ml



#12 N-OCTACOSANE

R.T.: 16.746 min
Delta R.T.: 0.007 min
Response: 2412583
Conc: 20.33 ug/ml m