

Data Path : P:\HPCHEM1\FID_G\Data\FG031418\
 Data File : FG000412.D
 Signal(s) : FID1A.ch
 Acq On : 14 Mar 2018 20:36
 Operator : UA\AJ
 Sample : J1754-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Mar 15 08:30:39 2018
 Quant Method : \\74.0.250.170\pestpcbsrv\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...	14.573	2470682	22.228 ug/mlm
Target Compounds			
2) N-DECANE	4.305	2697585	19.056 ug/ml
3) N-DODECANE	6.327	3106670	22.194 ug/ml
4) N-TETRADECANE	8.121	3116937	22.672 ug/mlm
5) N-HEXADECANE	9.722	3107319	23.479 ug/ml
6) N-OCTADECANE	11.164	2926721	22.098 ug/mlm
7) N-EICOSANE	12.474	2861399	22.263 ug/ml
8) N-DOCOSANE	13.672	2893090	23.570 ug/ml
10) N-TETRACOSANE	14.776	2836772	23.181 ug/ml
11) N-HEXACOSANE	15.796	2675391	22.171 ug/ml
12) N-OCTACOSANE	16.748	2535423	21.368 ug/ml

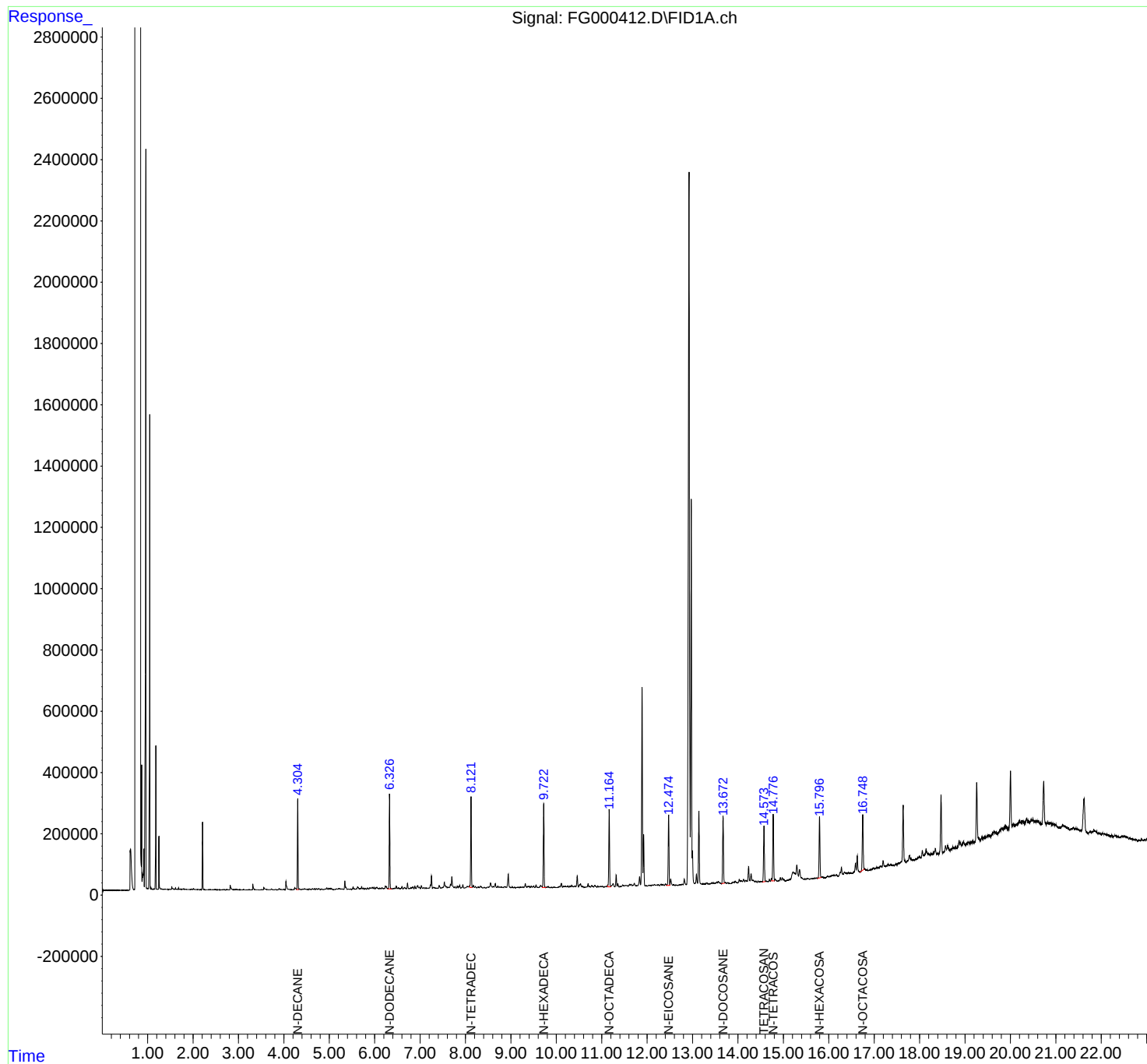
(f)=RT Delta > 1/2 Window

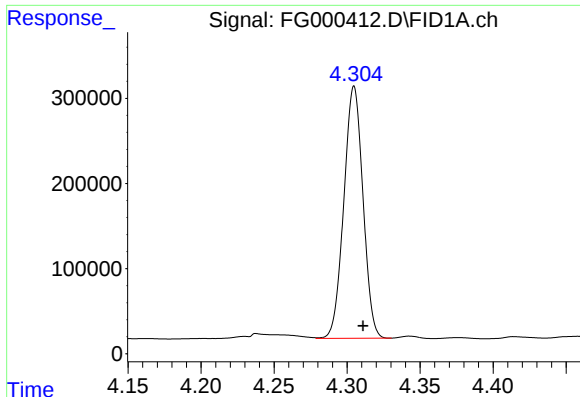
(m)=manual int.

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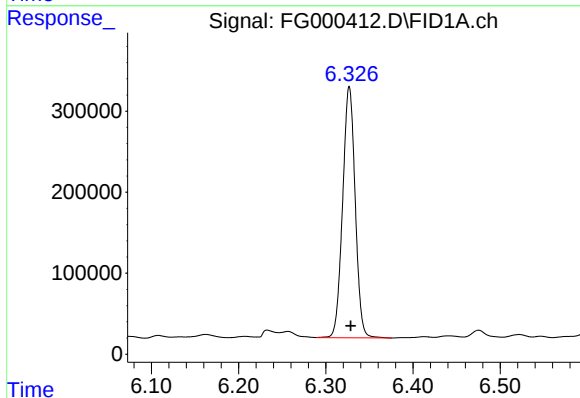
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





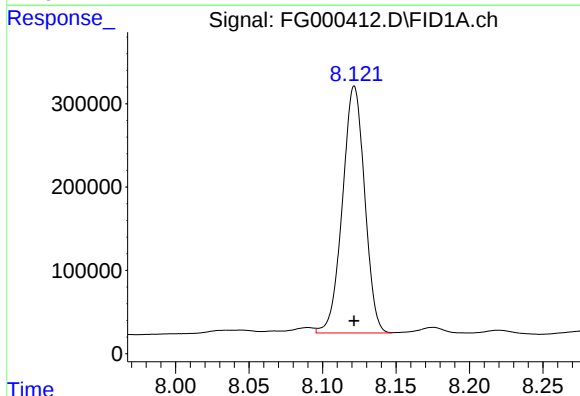
#2 N-DECANE

R.T.: 4.305 min
Delta R.T.: -0.006 min
Response: 2697585
Conc: 19.06 ug/ml



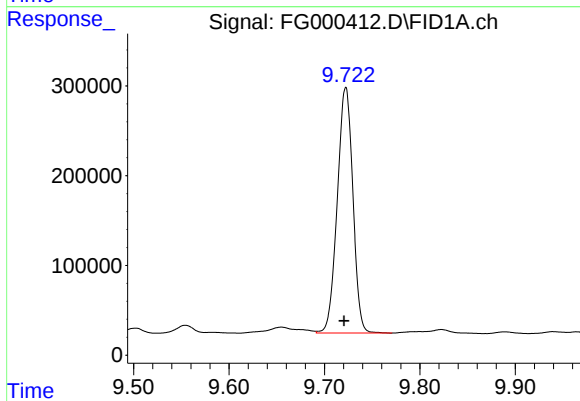
#3 N-DODECANE

R.T.: 6.327 min
Delta R.T.: -0.002 min
Response: 3106670
Conc: 22.19 ug/ml



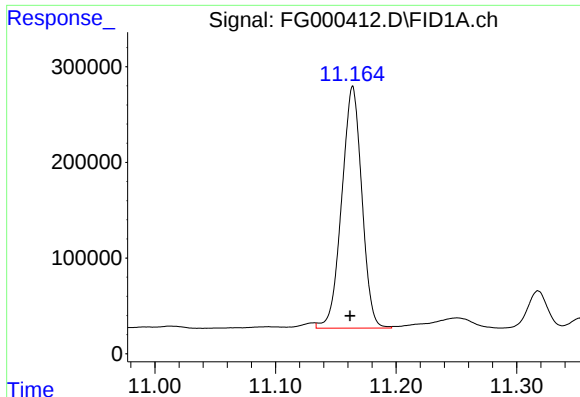
#4 N-TETRADECANE

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 3116937
Conc: 22.67 ug/ml m



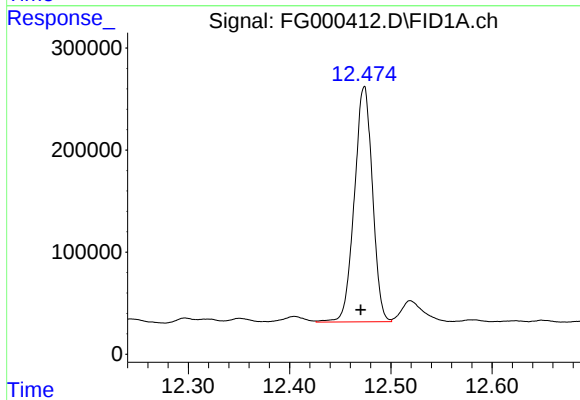
#5 N-HEXADECANE

R.T.: 9.722 min
Delta R.T.: 0.002 min
Response: 3107319
Conc: 23.48 ug/ml



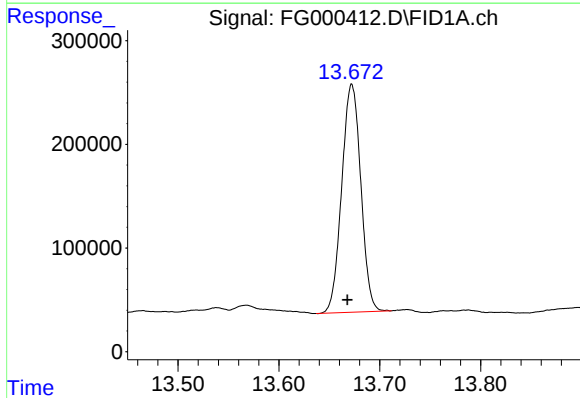
#6 N-OCTADECANE

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 2926721
Conc: 22.10 ug/ml m



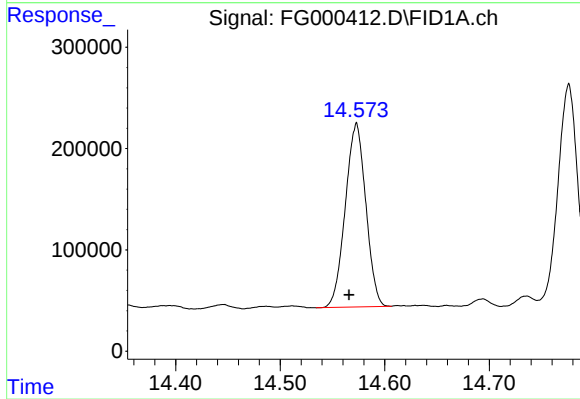
#7 N-EICOSANE

R.T.: 12.474 min
Delta R.T.: 0.003 min
Response: 2861399
Conc: 22.26 ug/ml



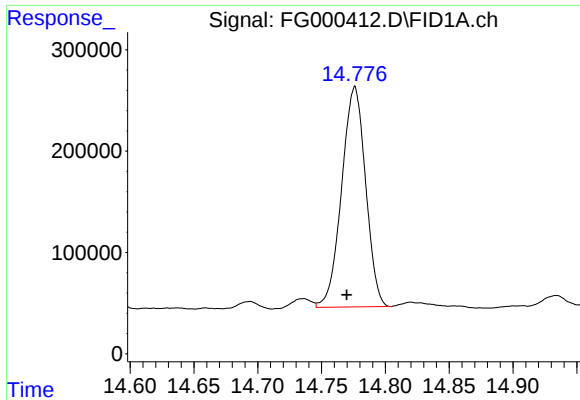
#8 N-DOCOSANE

R.T.: 13.672 min
Delta R.T.: 0.004 min
Response: 2893090
Conc: 23.57 ug/ml



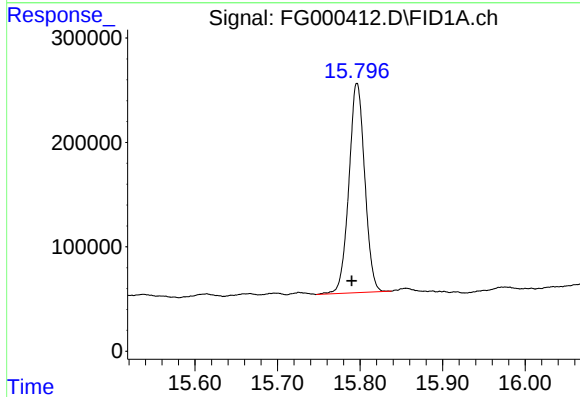
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.573 min
Delta R.T.: 0.007 min
Response: 2470682
Conc: 22.23 ug/ml m



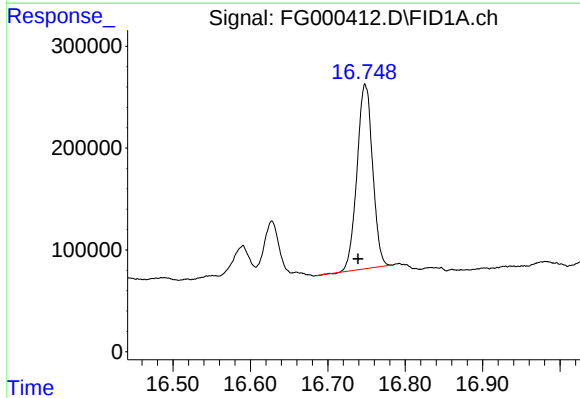
#10 N-TETRACOSANE

R.T.: 14.776 min
Delta R.T.: 0.006 min
Response: 2836772
Conc: 23.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.796 min
Delta R.T.: 0.006 min
Response: 2675391
Conc: 22.17 ug/ml



#12 N-OCTACOSANE

R.T.: 16.748 min
Delta R.T.: 0.009 min
Response: 2535423
Conc: 21.37 ug/ml