

Data Path : P:\HPCHEM1\FID E\Data\FE012718\
 Data File : FE025869.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 8:26
 Operator : UA/AJ
 Sample : J1009-07MS
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 27 12:37:38 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Fri Jan 26 17:46:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.788	3628523	23.038 ug/ml
Target Compounds				
2)	N-DECANE	4.523	2996660	18.568 ug/ml
3)	N-DODECANE	6.540	4208619	24.363 ug/ml
4)	N-TETRADECANE	8.337	5012845	26.810 ug/ml
5)	N-HEXADECANE	9.936	5294636	26.958 ug/ml
6)	N-OCTADECANE	11.380	5268486	25.397 ug/ml
7)	N-EICOSANE	12.698	7019522	34.781 ug/ml
8)	N-DOCOSANE	13.890	5397630	28.368 ug/ml
10)	N-TETRACOSANE	14.995	17683143	99.050 ug/ml
11)	N-HEXACOSANE	16.012	4325221	26.547 ug/ml
12)	N-OCTACOSANE	16.966	10882091	71.259 ug/ml

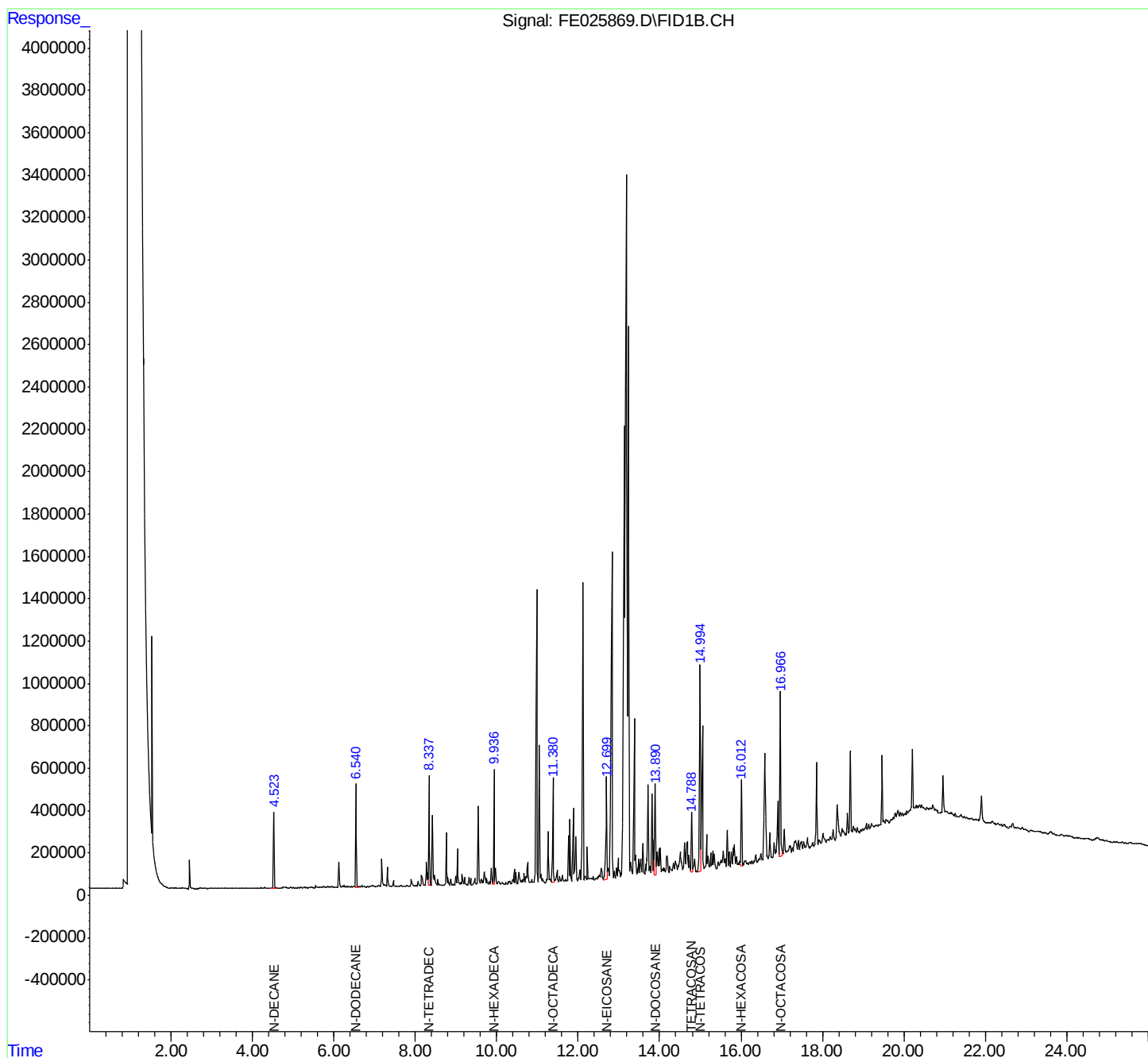
(f)=RT Delta > 1/2 Window

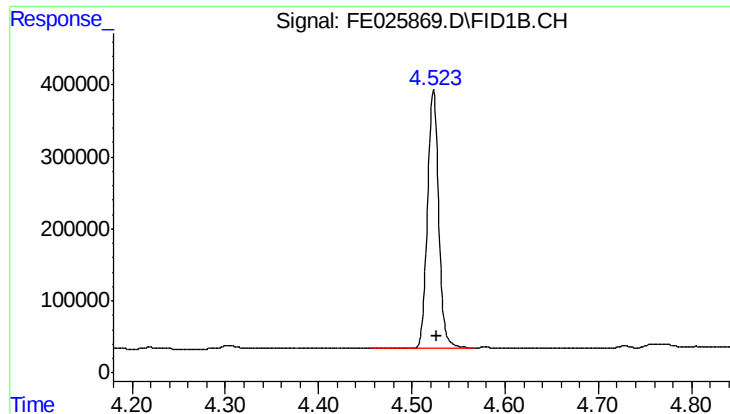
(m)=manual int.

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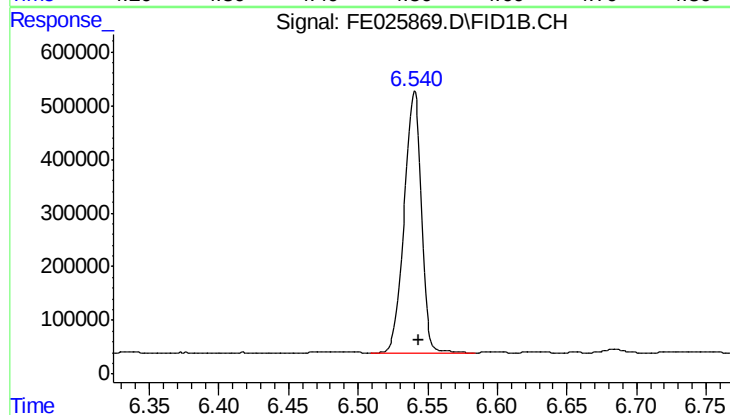
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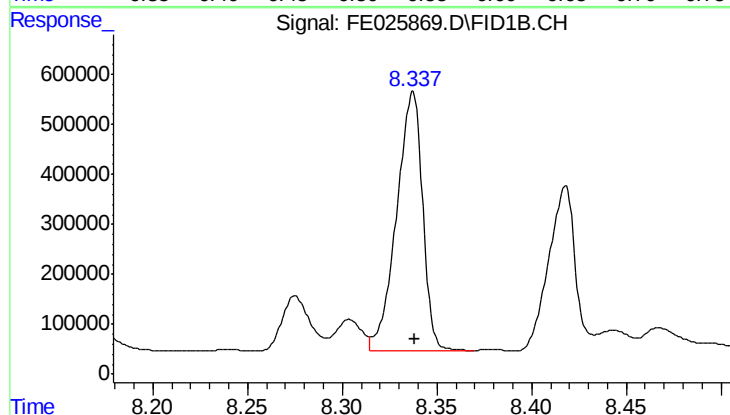
#2 N-DECANE

R.T.: 4.523 min
Delta R.T.: -0.004 min
Response: 2996660
Conc: 18.57 ug/ml



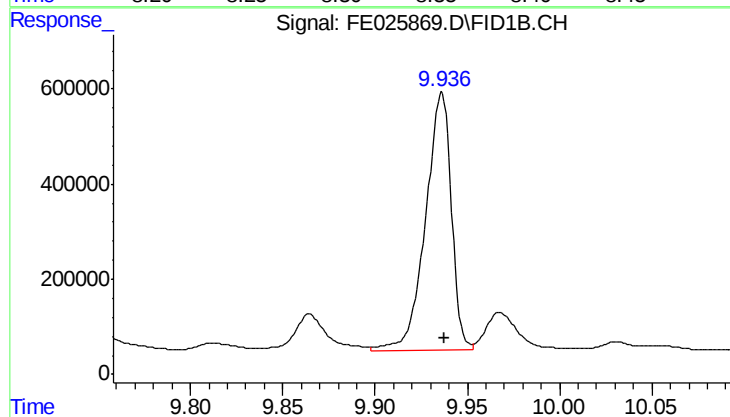
#3 N-DODECANE

R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 4208619
Conc: 24.36 ug/ml



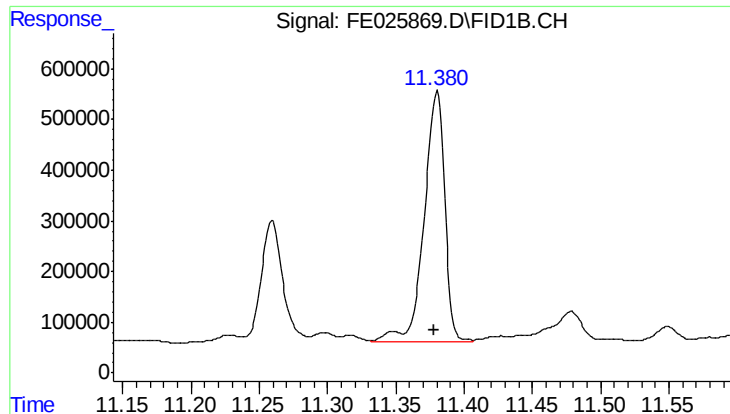
#4 N-TETRADECANE

R.T.: 8.337 min
Delta R.T.: -0.001 min
Response: 5012845
Conc: 26.81 ug/ml



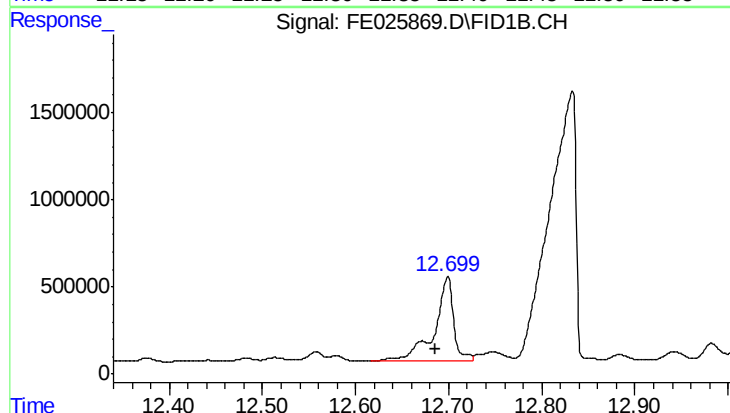
#5 N-HEXADECANE

R.T.: 9.936 min
Delta R.T.: -0.002 min
Response: 5294636
Conc: 26.96 ug/ml



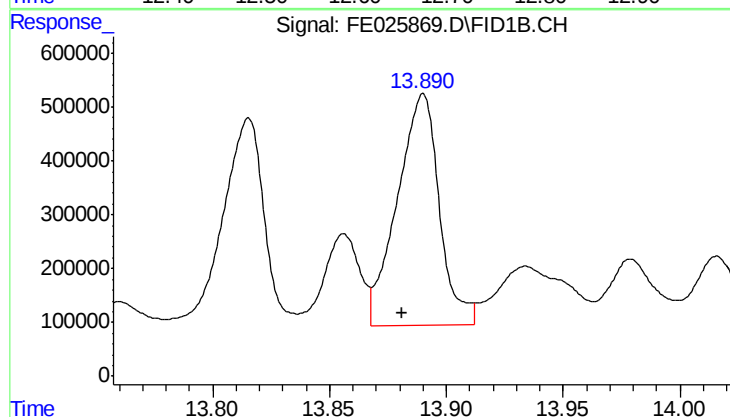
#6 N-OCTADECANE

R.T.: 11.380 min
Delta R.T.: 0.002 min
Response: 5268486
Conc: 25.40 ug/ml



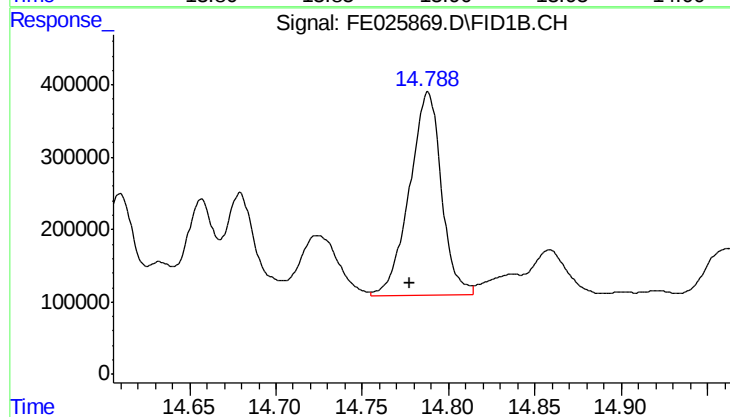
#7 N-EICOSANE

R.T.: 12.698 min
Delta R.T.: 0.013 min
Response: 7019522
Conc: 34.78 ug/ml



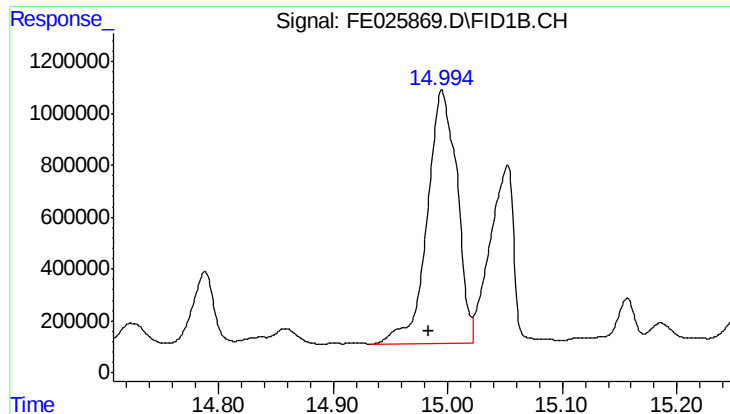
#8 N-DOCOSANE

R.T.: 13.890 min
Delta R.T.: 0.008 min
Response: 5397630
Conc: 28.37 ug/ml



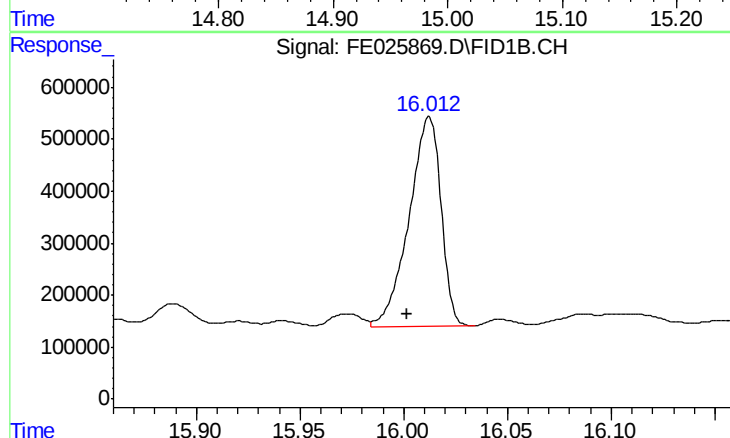
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.788 min
Delta R.T.: 0.011 min
Response: 3628523
Conc: 23.04 ug/ml



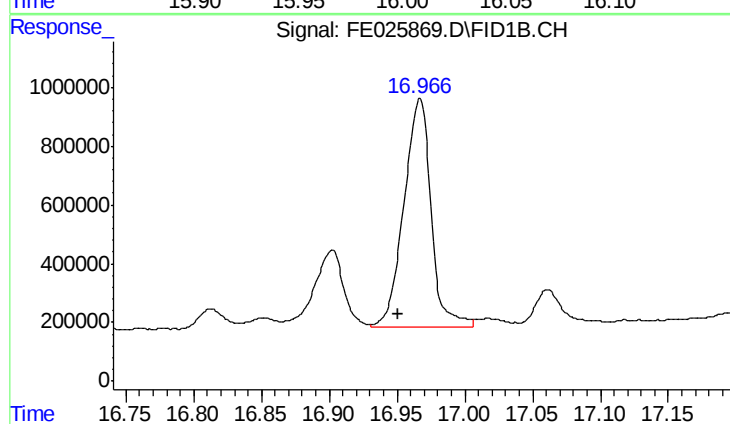
#10 N-TETRACOSANE

R.T.: 14.995 min
Delta R.T.: 0.012 min
Response: 17683143
Conc: 99.05 ug/ml



#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: 0.010 min
Response: 4325221
Conc: 26.55 ug/ml



#12 N-OCTACOSANE

R.T.: 16.966 min
Delta R.T.: 0.016 min
Response: 10882091
Conc: 71.26 ug/ml