

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026136.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 21:22
 Operator : UA/AJ
 Sample : J1444-01MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 01:20:30 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.744	3351245	21.128 ug/ml
Target Compounds			
2) N-DECANE	4.498	4203961	26.602 ug/ml
3) N-DODECANE	6.513	4865654	28.457 ug/ml
4) N-TETRADECANE	8.306	5356852	28.583 ug/ml
5) N-HEXADECANE	9.905	5566370	28.031 ug/ml
6) N-OCTADECANE	11.344	5488034	26.003 ug/ml
7) N-EICOSANE	12.652	5570222	26.964 ug/ml
8) N-DOCOSANE	13.848	4764366	24.362 ug/ml
10) N-TETRACOSANE	14.949	5528365	30.301 ug/mlm
11) N-HEXACOSANE	15.969	4493610	27.451 ug/ml
12) N-OCTACOSANE	16.916	5625686	37.059 ug/ml

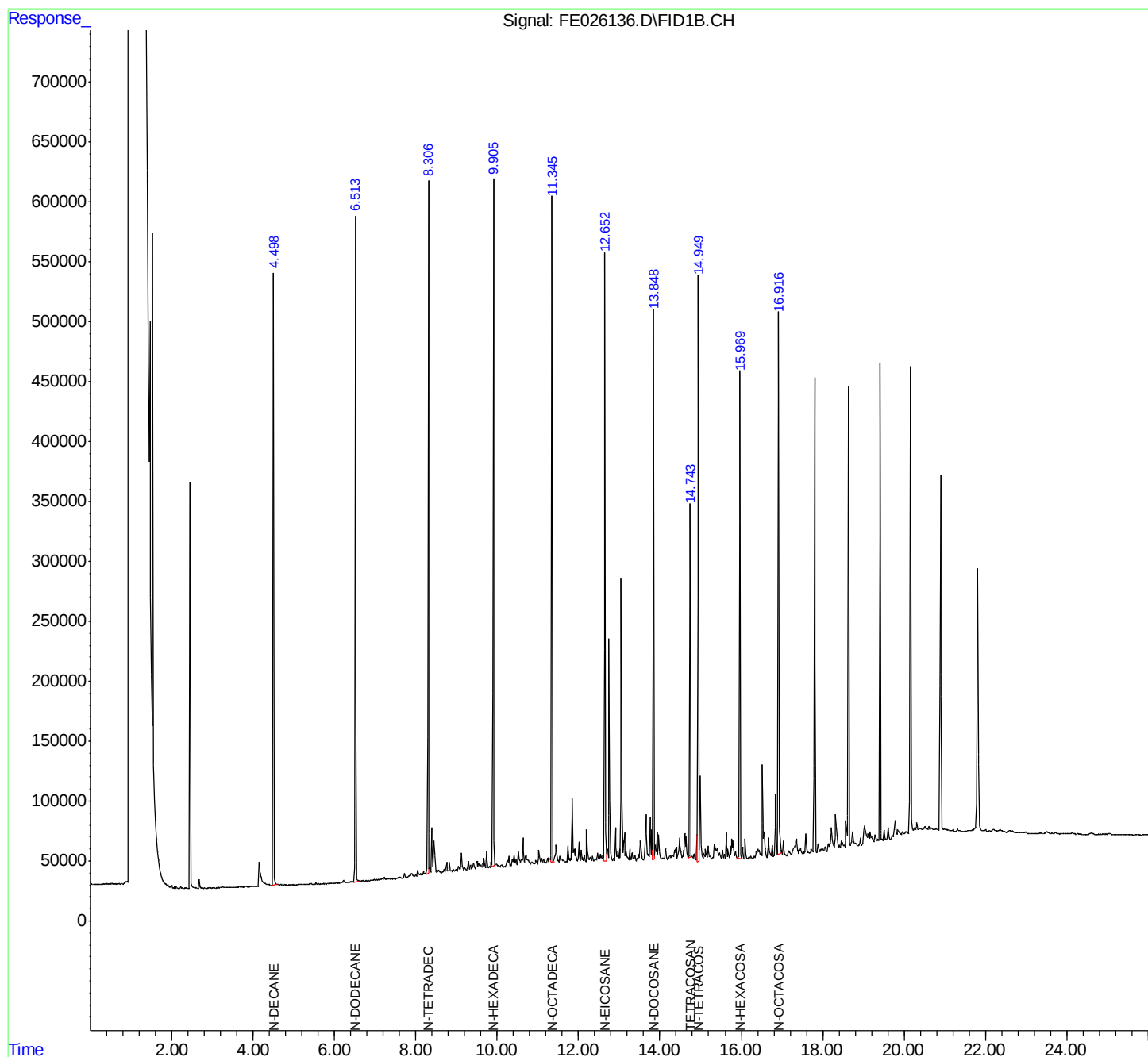
(f)=RT Delta > 1/2 Window

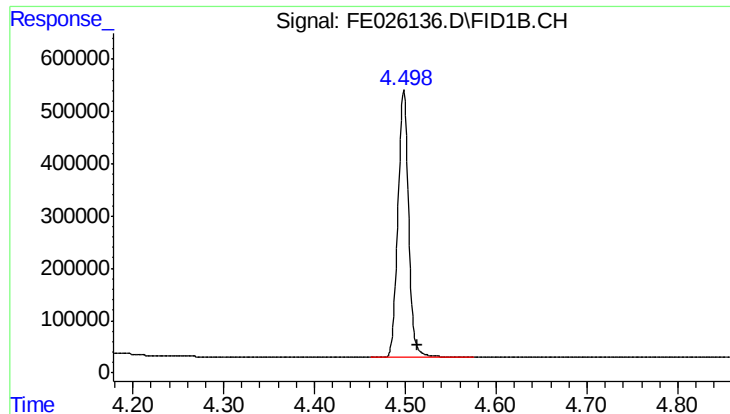
(m)=manual int.

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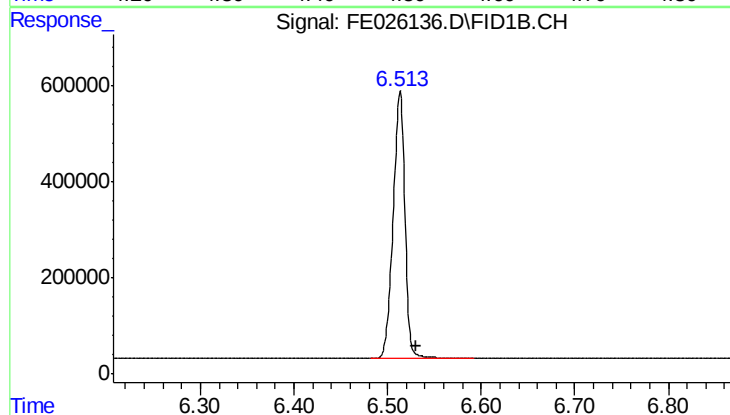
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





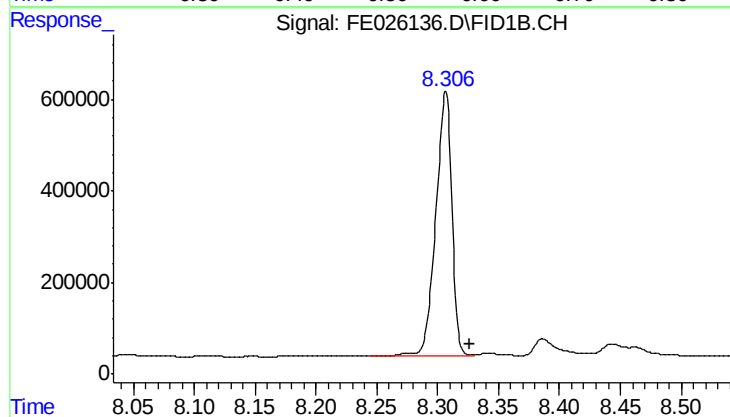
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: -0.016 min
Response: 4203961
Conc: 26.60 ug/ml



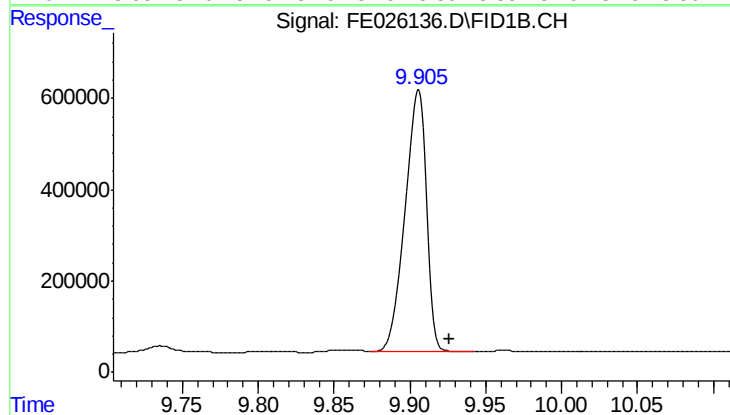
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 4865654
Conc: 28.46 ug/ml



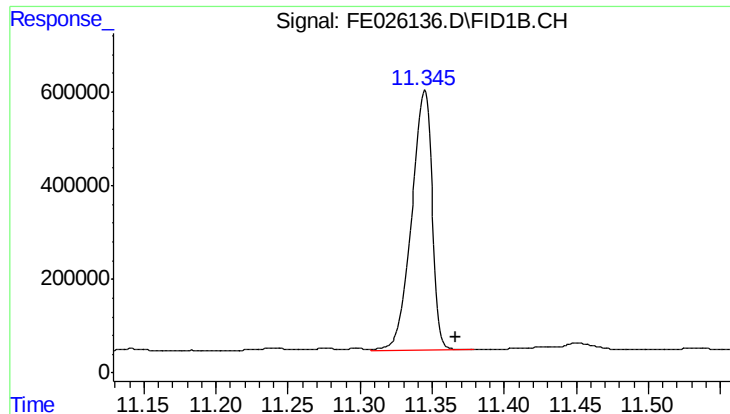
#4 N-TETRADECANE

R.T.: 8.306 min
Delta R.T.: -0.020 min
Response: 5356852
Conc: 28.58 ug/ml



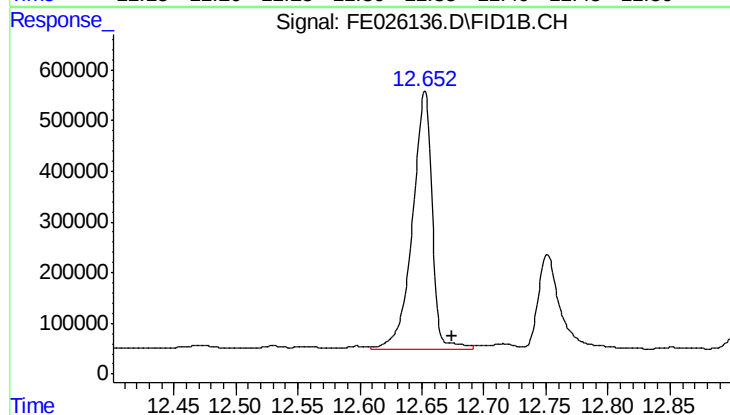
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: -0.021 min
Response: 5566370
Conc: 28.03 ug/ml



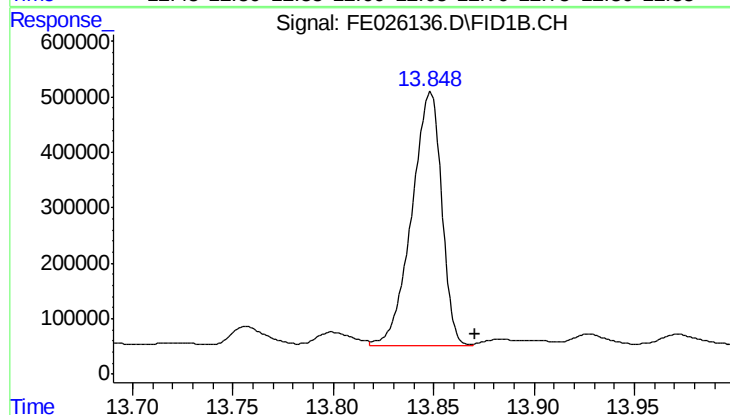
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.022 min
Response: 5488034
Conc: 26.00 ug/ml



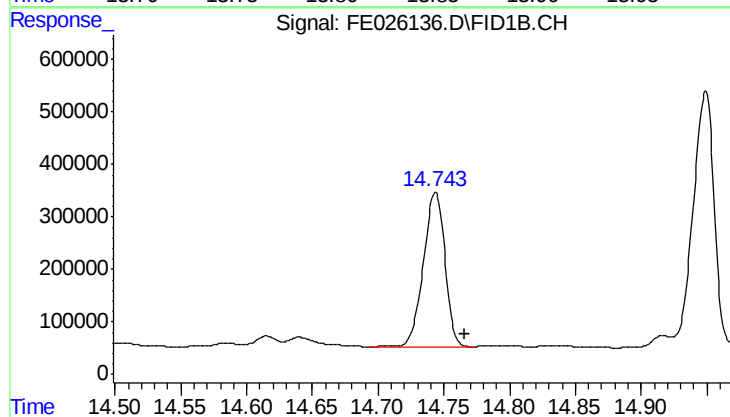
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.022 min
Response: 5570222
Conc: 26.96 ug/ml



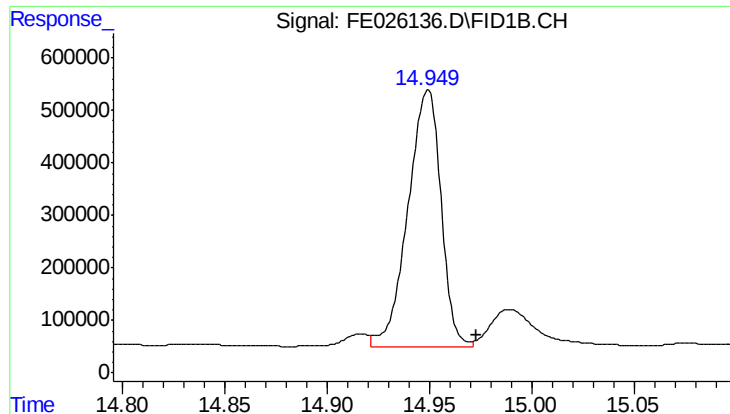
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.023 min
Response: 4764366
Conc: 24.36 ug/ml



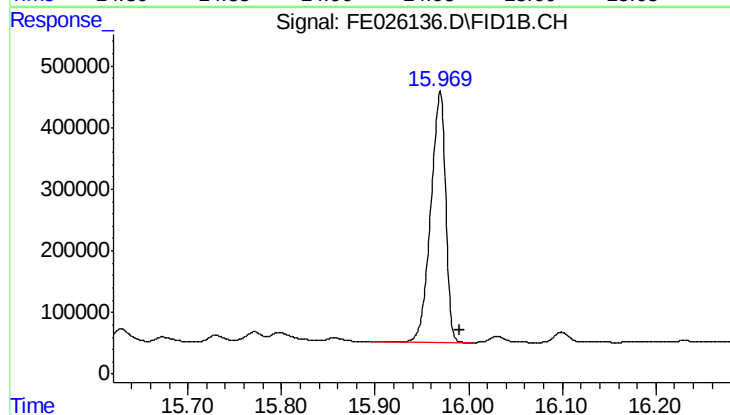
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.744 min
Delta R.T.: -0.022 min
Response: 3351245
Conc: 21.13 ug/ml



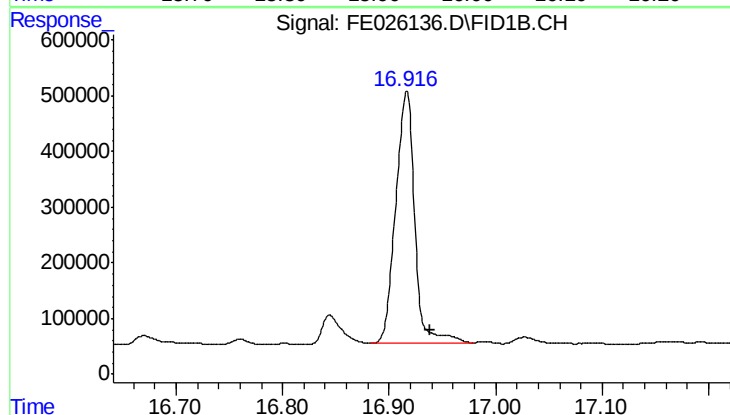
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.024 min
Response: 5528365
Conc: 30.30 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.022 min
Response: 4493610
Conc: 27.45 ug/ml



#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.023 min
Response: 5625686
Conc: 37.06 ug/ml