

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
 Data File : FE026178.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2018 20:30
 Operator : UA/AJ
 Sample : J1465-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 08:46:13 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...	14.738	3175346	20.019 ug/ml
Target Compounds			
2) N-DECANE	4.495	3446113	21.806 ug/ml
3) N-DODECANE	6.509	4028485	23.561 ug/ml
4) N-TETRADECANE	8.302	4538955	24.219 ug/mlm
5) N-HEXADECANE	9.900	4609134	23.211 ug/ml
6) N-OCTADECANE	11.339	4266418	20.215 ug/mlm
7) N-EICOSANE	12.646	4125333	19.970 ug/mlm
8) N-DOCOSANE	13.842	4109930	21.016 ug/ml
10) N-TETRACOSANE	14.945	4275458	23.434 ug/mlm
11) N-HEXACOSANE	15.964	4208643	25.711 ug/mlm
12) N-OCTACOSANE	16.913	4204632	27.698 ug/mlm

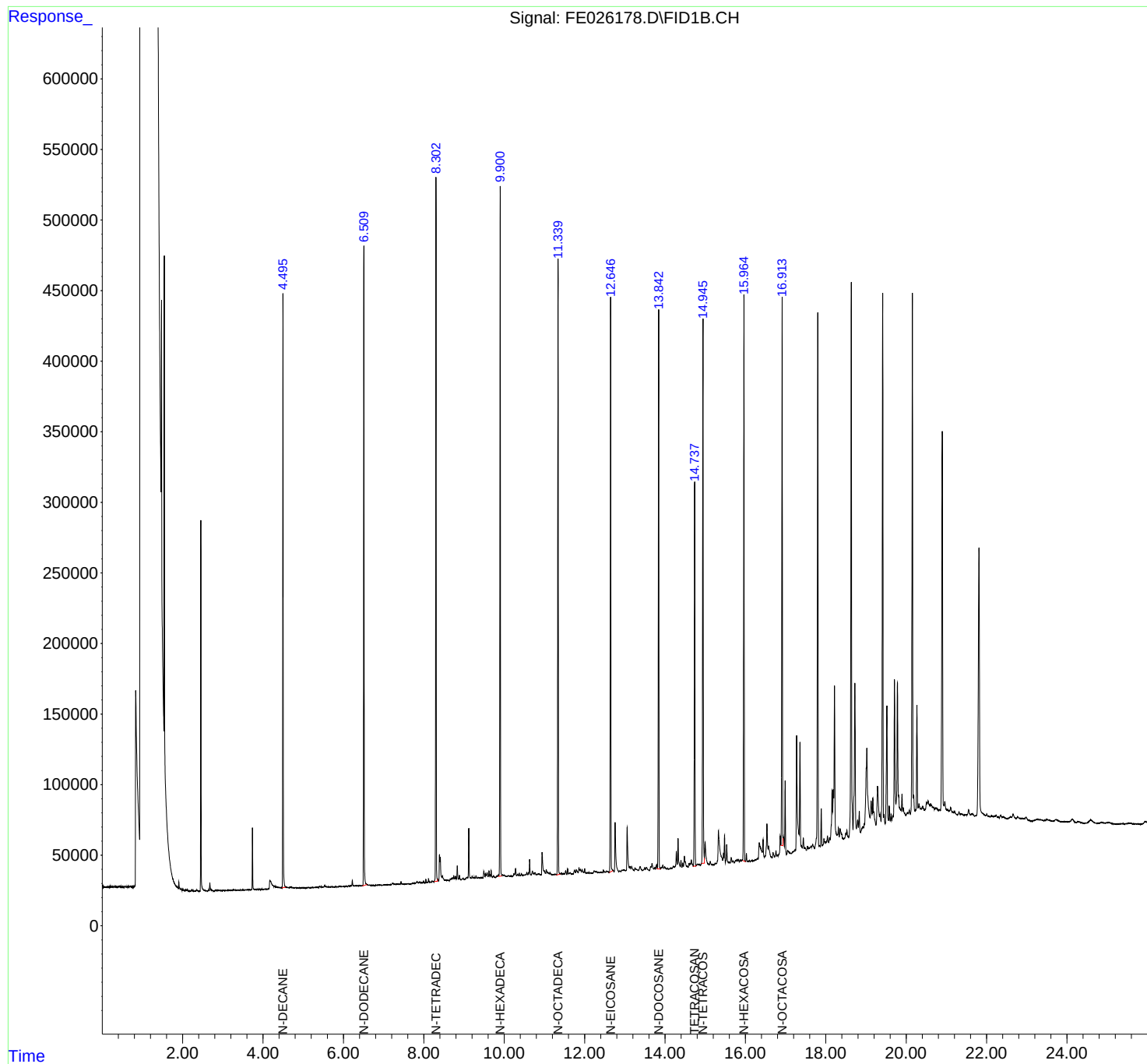
(f)=RT Delta > 1/2 Window

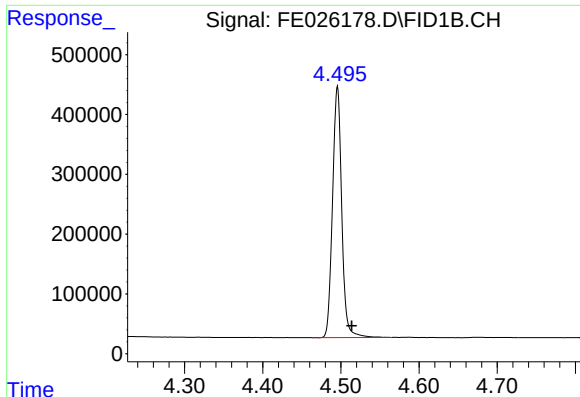
(m)=manual int.

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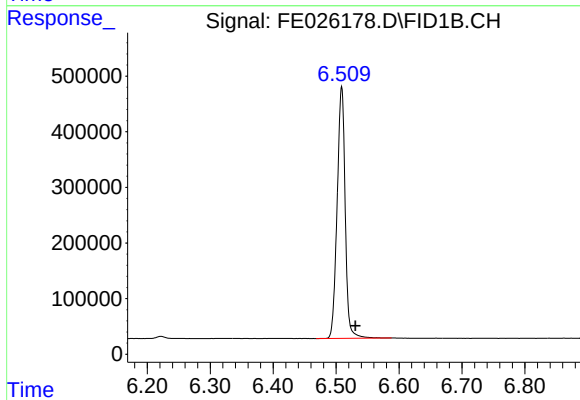
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





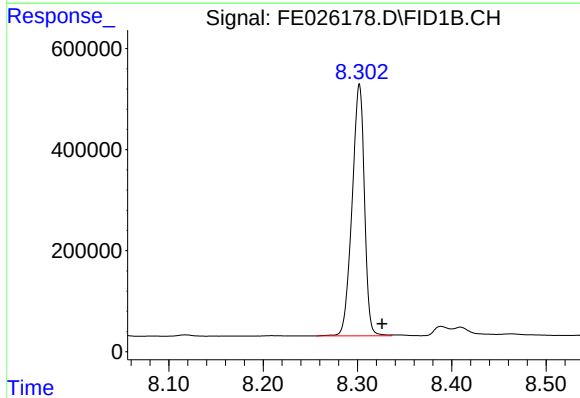
#2 N-DECANE

R.T.: 4.495 min
Delta R.T.: -0.018 min
Response: 3446113
Conc: 21.81 ug/ml



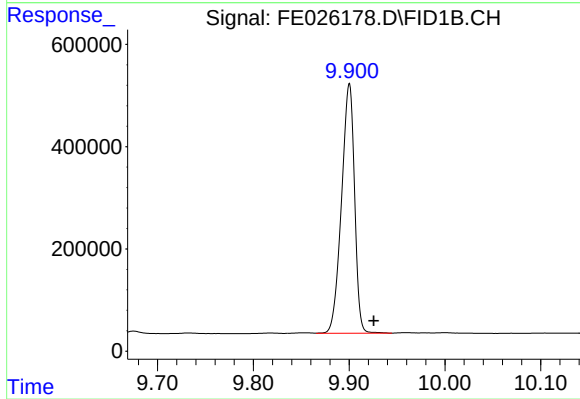
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.022 min
Response: 4028485
Conc: 23.56 ug/ml



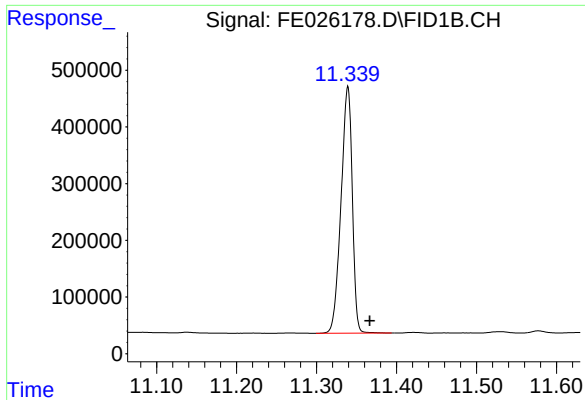
#4 N-TETRADECANE

R.T.: 8.302 min
Delta R.T.: -0.024 min
Response: 4538955
Conc: 24.22 ug/ml m



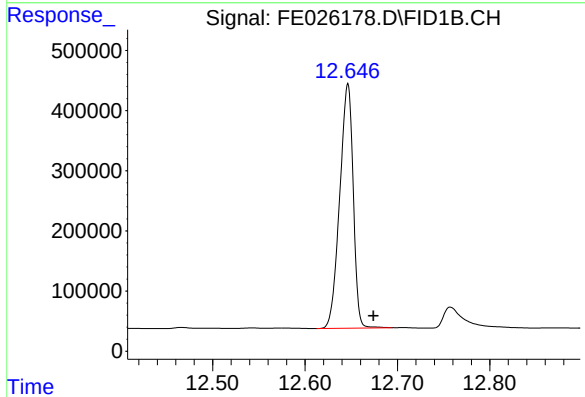
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: -0.026 min
Response: 4609134
Conc: 23.21 ug/ml



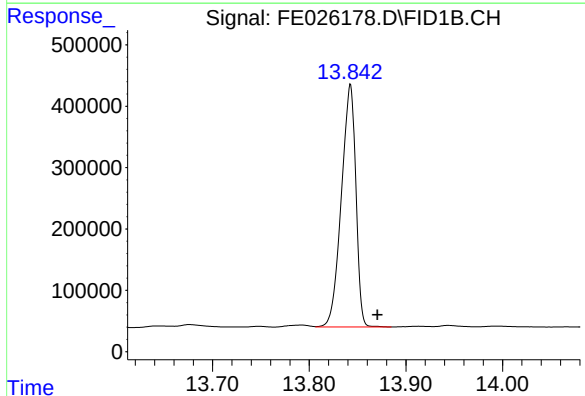
#6 N-OCTADECANE

R.T.: 11.339 min
Delta R.T.: -0.028 min
Response: 4266418
Conc: 20.22 ug/ml m



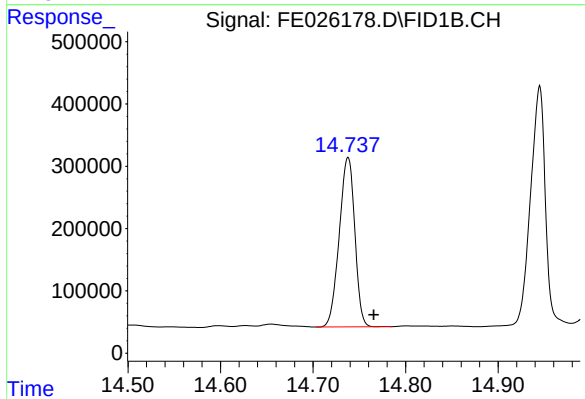
#7 N-EICOSANE

R.T.: 12.646 min
Delta R.T.: -0.028 min
Response: 4125333
Conc: 19.97 ug/ml m



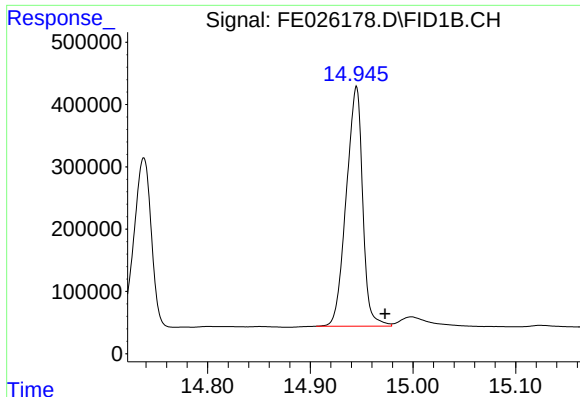
#8 N-DOCOSANE

R.T.: 13.842 min
Delta R.T.: -0.029 min
Response: 4109930
Conc: 21.02 ug/ml



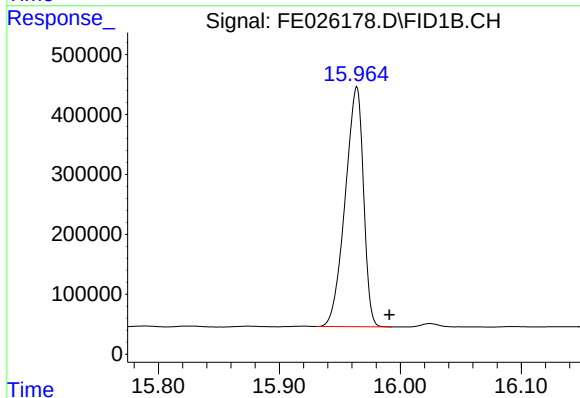
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: -0.028 min
Response: 3175346
Conc: 20.02 ug/ml



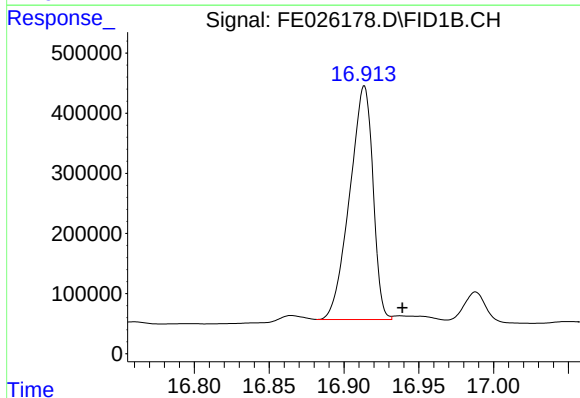
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.028 min
Response: 4275458
Conc: 23.43 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.964 min
Delta R.T.: -0.027 min
Response: 4208643
Conc: 25.71 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.913 min
Delta R.T.: -0.026 min
Response: 4204632
Conc: 27.70 ug/ml m