

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE026991.D
 Signal(s) : FID1B.CH
 Acq On : 08 May 2018 20:48
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 08:43:26 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.294	7699979	52.292 ug/ml
Target Compounds			
2) N-DECANE	4.946	8806139	54.060 ug/ml
3) N-DODECANE	6.990	9521222	54.771 ug/ml
4) N-TETRADECANE	8.802	10146733	53.688 ug/ml
5) N-HEXADECANE	10.417	10382406	52.808 ug/ml
6) N-OCTADECANE	11.869	10261973	51.104 ug/ml
7) N-EICOSANE	13.187	9693237	50.900 ug/ml
8) N-DOCOSANE	14.393	9144247	51.263 ug/ml
10) N-TETRACOSANE	15.502	8794350	52.217 ug/ml
11) N-HEXACOSANE	16.529	8717631	52.775 ug/ml
12) N-OCTACOSANE	17.483	8642531	52.300 ug/ml

(f)=RT Delta > 1/2 Window

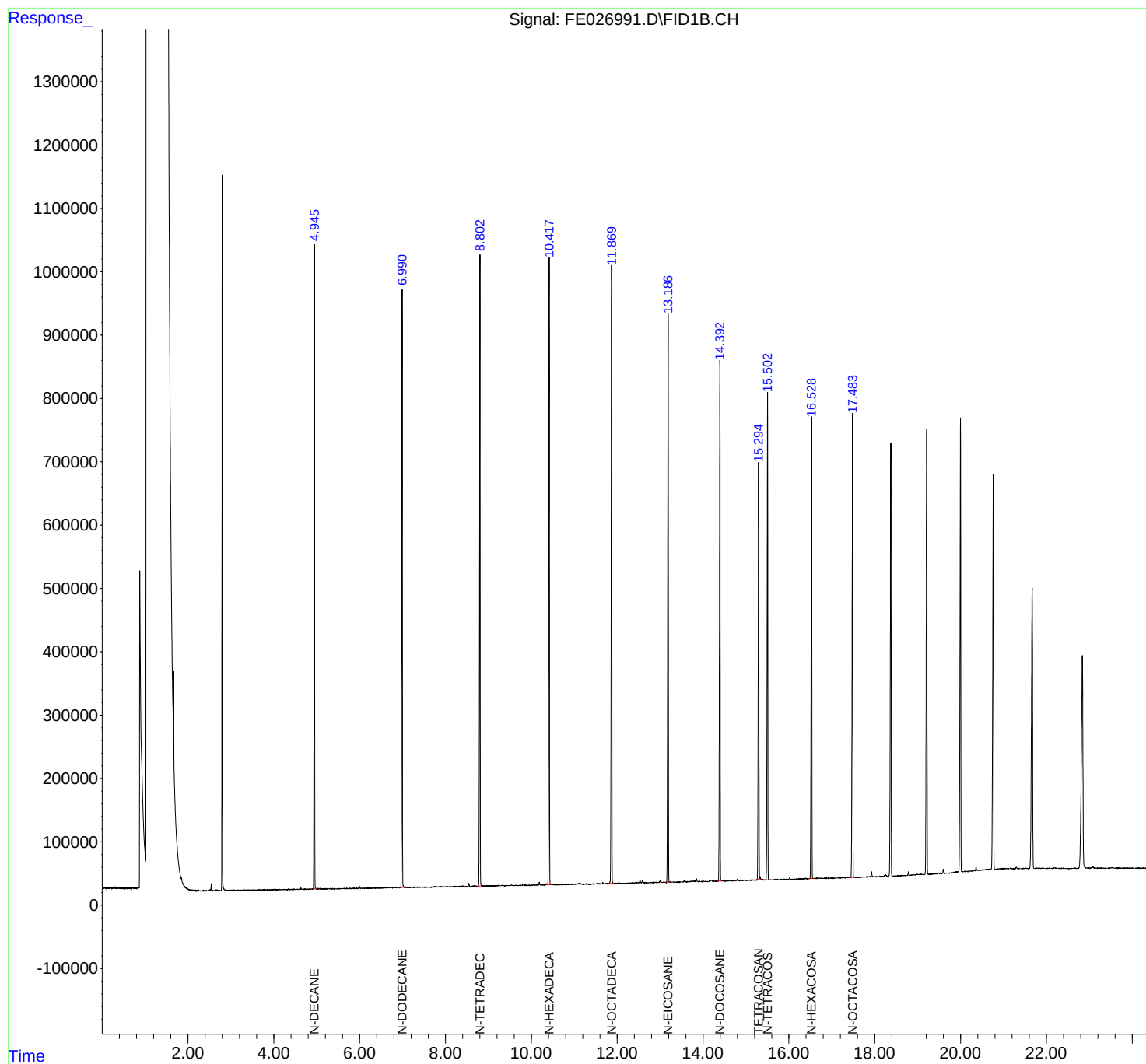
(m)=manual int.

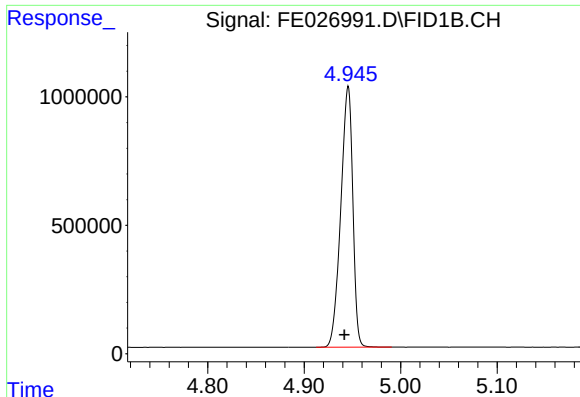
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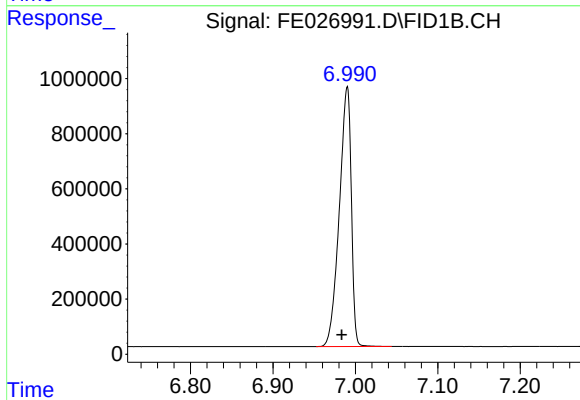




#2 N-DECANE

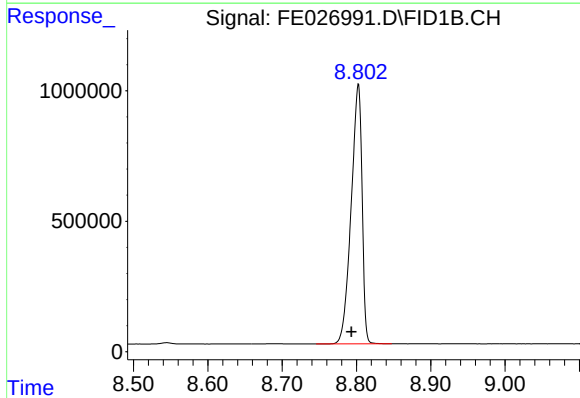
R.T.: 4.946 min
Delta R.T.: 0.004 min
Response: 8806139
Conc: 54.06 ug/ml

Instrument :
FID_E
ClientSampleId :



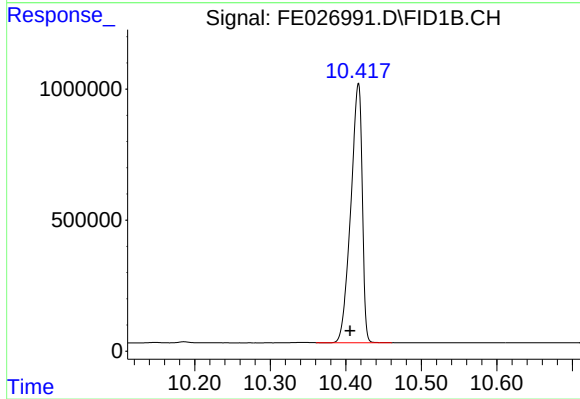
#3 N-DODECANE

R.T.: 6.990 min
Delta R.T.: 0.006 min
Response: 9521222
Conc: 54.77 ug/ml



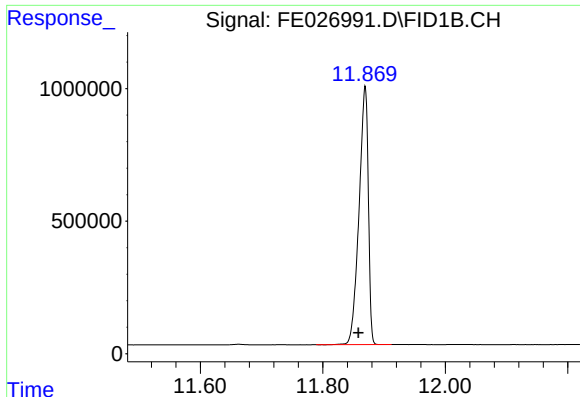
#4 N-TETRADECANE

R.T.: 8.802 min
Delta R.T.: 0.009 min
Response: 10146733
Conc: 53.69 ug/ml



#5 N-HEXADECANE

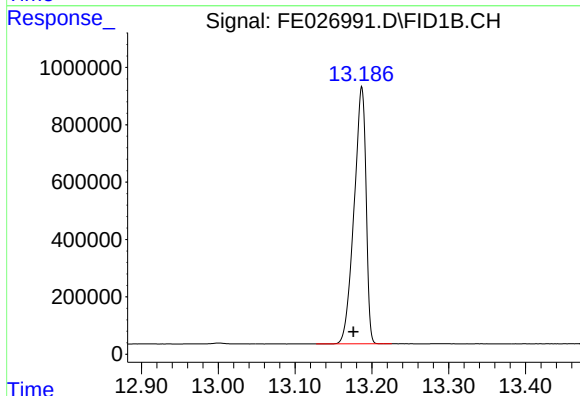
R.T.: 10.417 min
Delta R.T.: 0.011 min
Response: 10382406
Conc: 52.81 ug/ml



#6 N-OCTADECANE

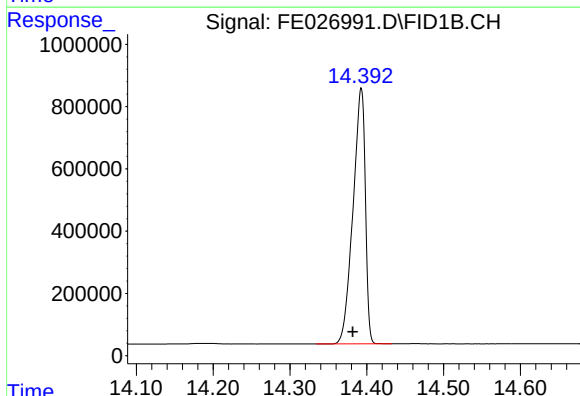
R.T.: 11.869 min
Delta R.T.: 0.011 min
Response: 10261973
Conc: 51.10 ug/ml

Instrument :
FID_E
ClientSampleId :



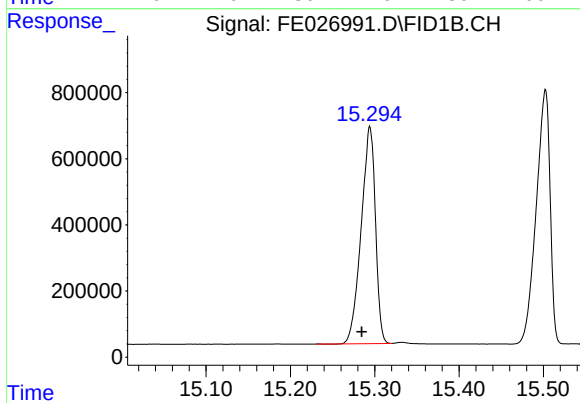
#7 N-EICOSANE

R.T.: 13.187 min
Delta R.T.: 0.011 min
Response: 9693237
Conc: 50.90 ug/ml



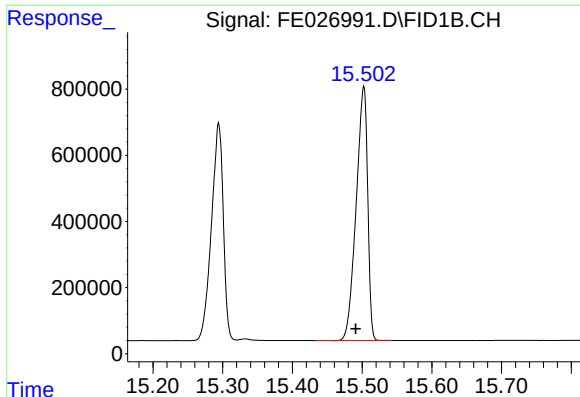
#8 N-DOCOSANE

R.T.: 14.393 min
Delta R.T.: 0.011 min
Response: 9144247
Conc: 51.26 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

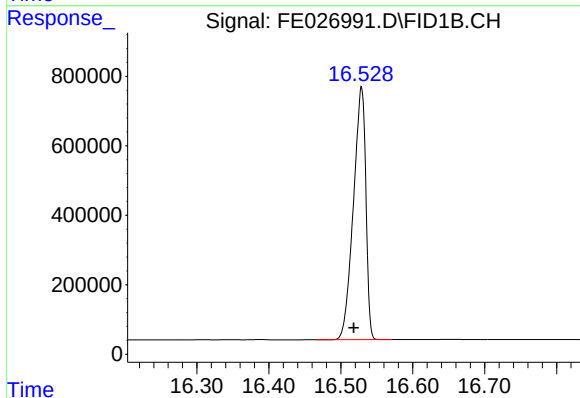
R.T.: 15.294 min
Delta R.T.: 0.010 min
Response: 7699979
Conc: 52.29 ug/ml



#10 N-TETRACOSANE

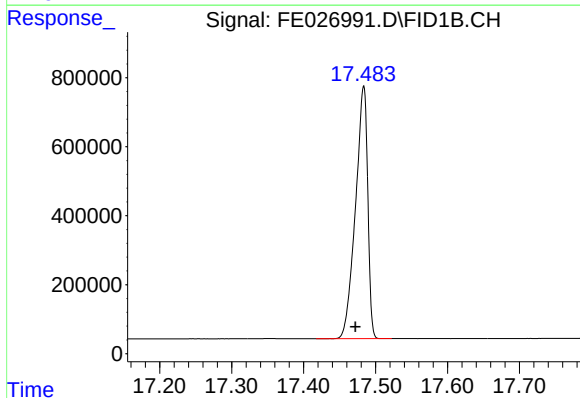
R.T.: 15.502 min
Delta R.T.: 0.011 min
Response: 8794350
Conc: 52.22 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.529 min
Delta R.T.: 0.011 min
Response: 8717631
Conc: 52.77 ug/ml



#12 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: 0.011 min
Response: 8642531
Conc: 52.30 ug/ml