

Data Path : P:\HPCHEM1\FID_E\Data\FE040918\
 Data File : FE026570.D
 Signal(s) : FID1B.CH
 Acq On : 09 Apr 2018 15:26
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 06:01:06 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.325	9663349	49.464 ug/ml
Target Compounds			
2) N-DECANE	4.971	6965812	40.561 ug/ml
3) N-DODECANE	7.016	7863246	41.865 ug/ml
4) N-TETRADECANE	8.828	8780936	42.829 ug/ml
5) N-HEXADECANE	10.443	9617920	43.420 ug/ml
6) N-OCTADECANE	11.896	10296638	44.022 ug/ml
7) N-EICOSANE	13.216	10690719	45.858 ug/ml
8) N-DOCOSANE	14.423	10994454	47.836 ug/ml
10) N-TETRACOSANE	15.534	11076768	49.834 ug/ml
11) N-HEXACOSANE	16.560	11080216	53.299 ug/ml
12) N-OCTACOSANE	17.516	10892337	59.130 ug/ml

(f)=RT Delta > 1/2 Window

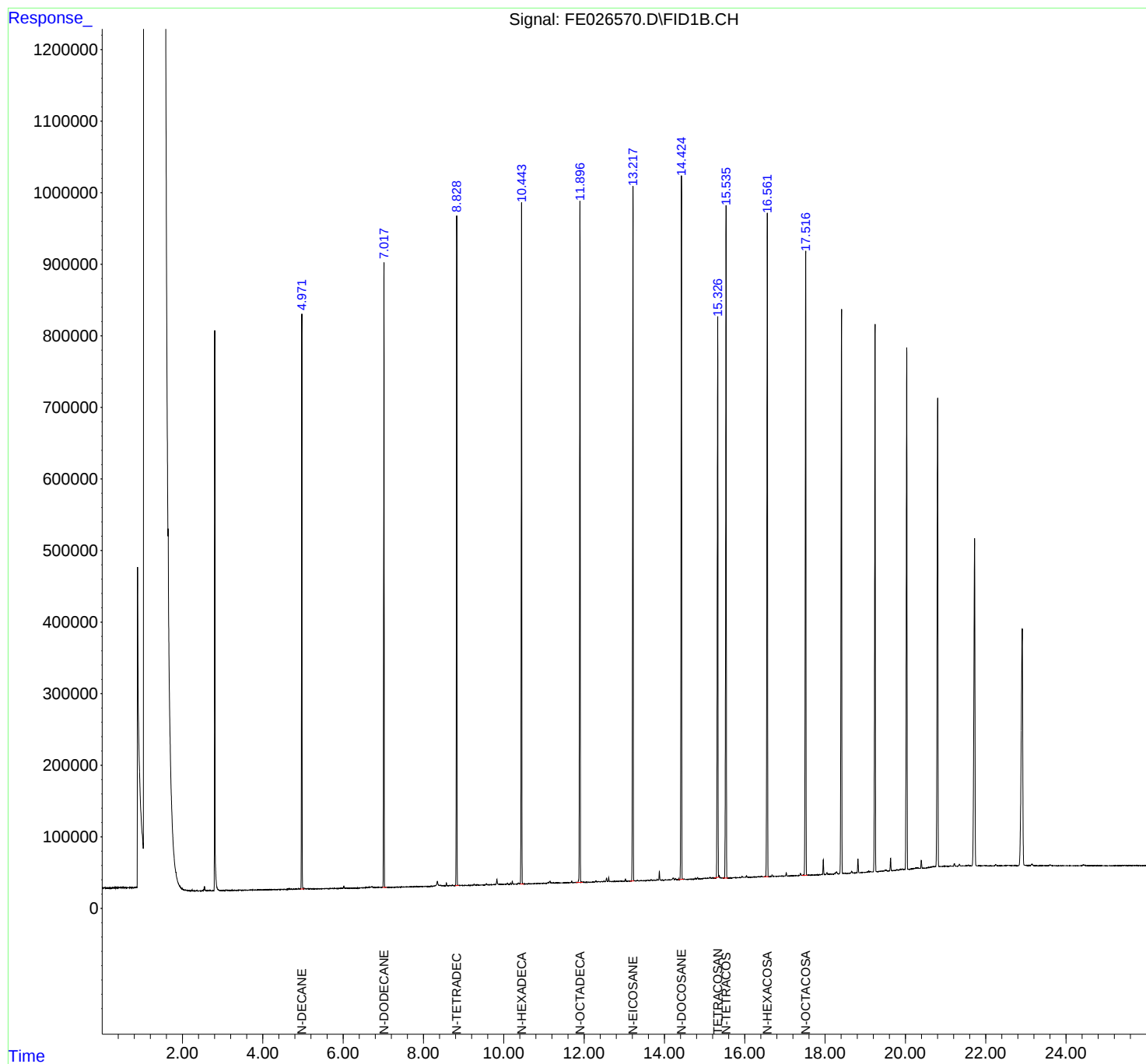
(m)=manual int.

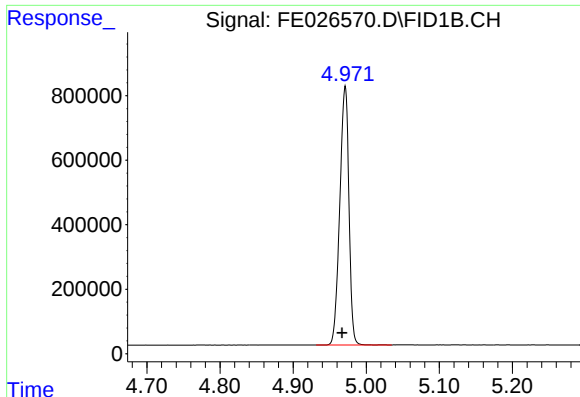
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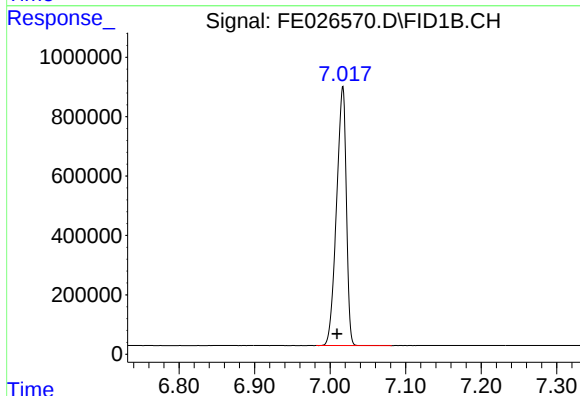




#2 N-DECANE

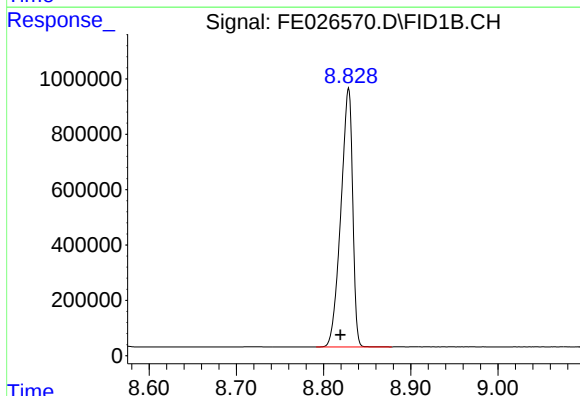
R.T.: 4.971 min
Delta R.T.: 0.004 min
Response: 6965812
Conc: 40.56 ug/ml

Instrument :
FID_E
ClientSampleId :



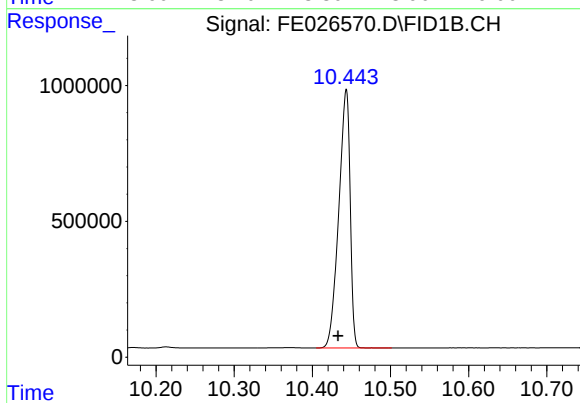
#3 N-DODECANE

R.T.: 7.016 min
Delta R.T.: 0.007 min
Response: 7863246
Conc: 41.86 ug/ml



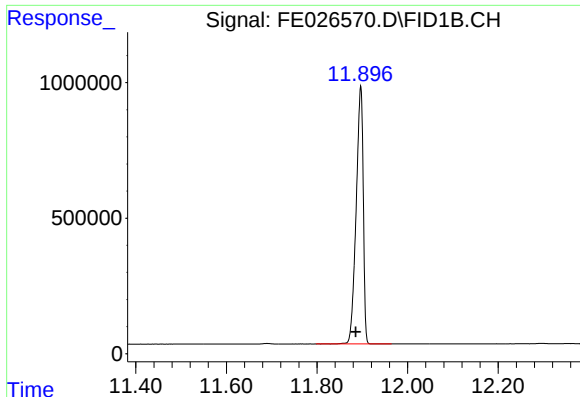
#4 N-TETRADECANE

R.T.: 8.828 min
Delta R.T.: 0.008 min
Response: 8780936
Conc: 42.83 ug/ml



#5 N-HEXADECANE

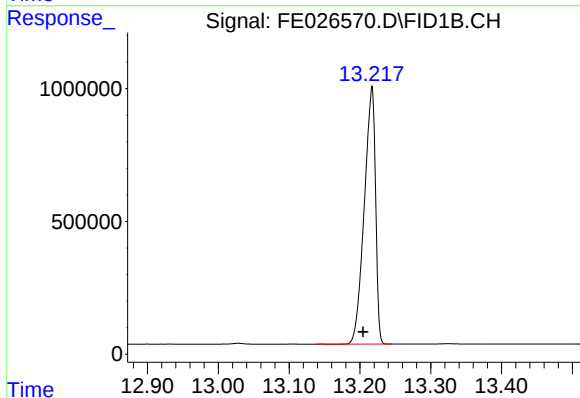
R.T.: 10.443 min
Delta R.T.: 0.010 min
Response: 9617920
Conc: 43.42 ug/ml



#6 N-OCTADECANE

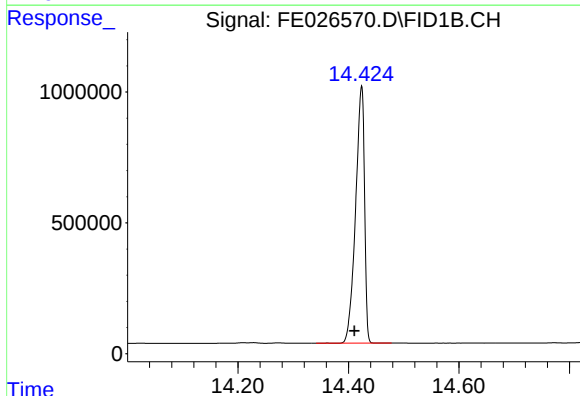
R.T.: 11.896 min
Delta R.T.: 0.010 min
Response: 10296638
Conc: 44.02 ug/ml

Instrument :
FID_E
ClientSampleId :



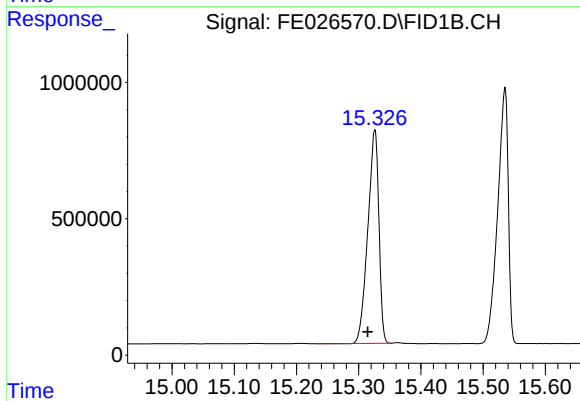
#7 N-EICOSANE

R.T.: 13.216 min
Delta R.T.: 0.011 min
Response: 10690719
Conc: 45.86 ug/ml



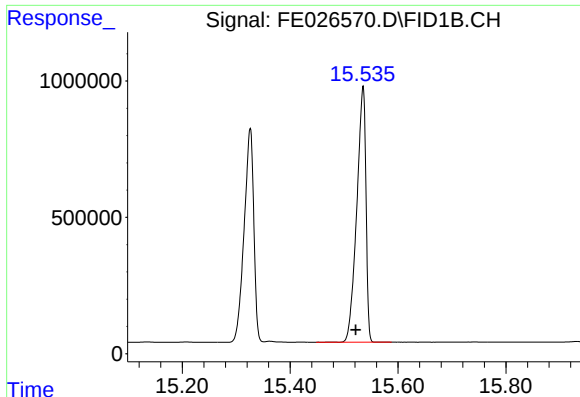
#8 N-DOCOSANE

R.T.: 14.423 min
Delta R.T.: 0.012 min
Response: 10994454
Conc: 47.84 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

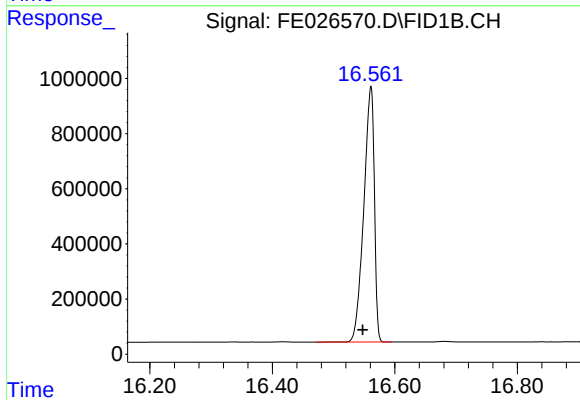
R.T.: 15.325 min
Delta R.T.: 0.011 min
Response: 9663349
Conc: 49.46 ug/ml



#10 N-TETRACOSANE

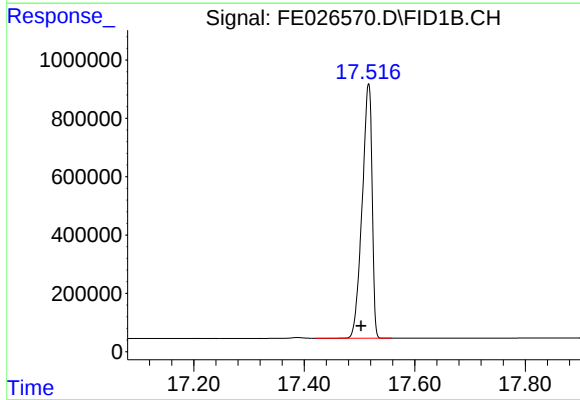
R.T.: 15.534 min
Delta R.T.: 0.013 min
Response: 11076768
Conc: 49.83 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.560 min
Delta R.T.: 0.013 min
Response: 11080216
Conc: 53.30 ug/ml



#12 N-OCTACOSANE

R.T.: 17.516 min
Delta R.T.: 0.014 min
Response: 10892337
Conc: 59.13 ug/ml