

Data Path : P:\HPCHEM1\FID_E\Data\FE050418\
 Data File : FE026870.D
 Signal(s) : FID1B.CH
 Acq On : 03 May 2018 22:43
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: Sample.e
 Quant Time: May 04 07:37:08 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...	15.309	9264362	47.421 ug/ml
Target Compounds			
2) N-DECANE	4.957	10623440	61.859 ug/ml
3) N-DODECANE	7.002	10842288	57.726 ug/ml
4) N-TETRADECANE	8.814	10603392	51.718 ug/ml
5) N-HEXADECANE	10.428	10406811	46.982 ug/ml
6) N-OCTADECANE	11.881	10380983	44.383 ug/ml
7) N-EICOSANE	13.200	10420093	44.697 ug/ml
8) N-DOCOSANE	14.407	10546044	45.885 ug/ml
10) N-TETRACOSANE	15.518	10700172	48.140 ug/ml
11) N-HEXACOSANE	16.545	10852280	52.203 ug/ml
12) N-OCTACOSANE	17.500	11086894	60.186 ug/ml

(f)=RT Delta > 1/2 Window

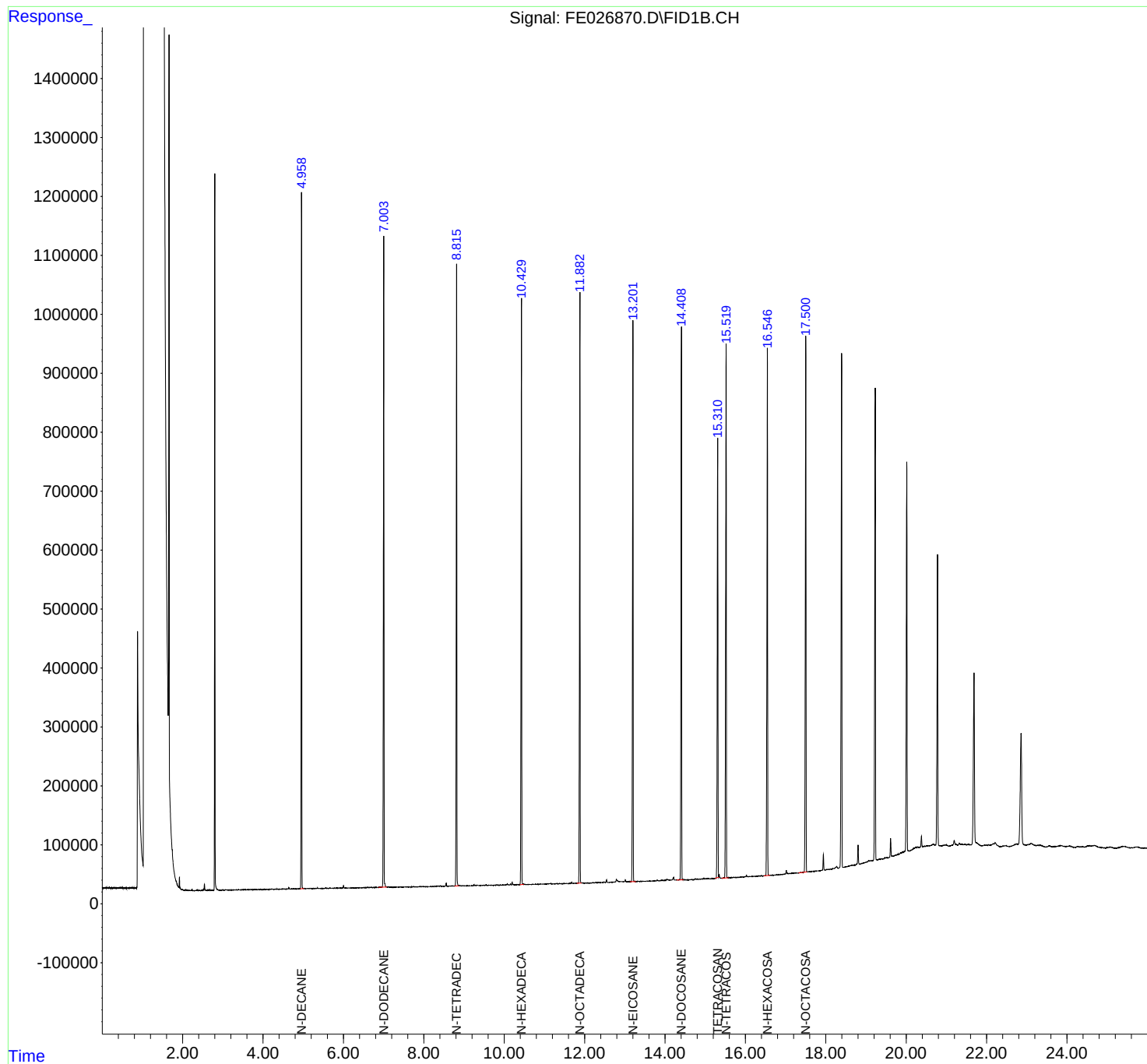
(m)=manual int.

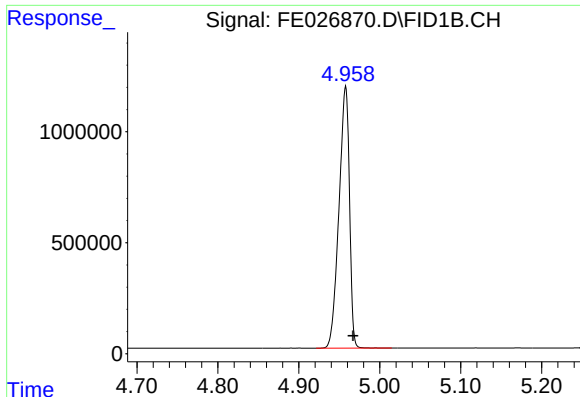
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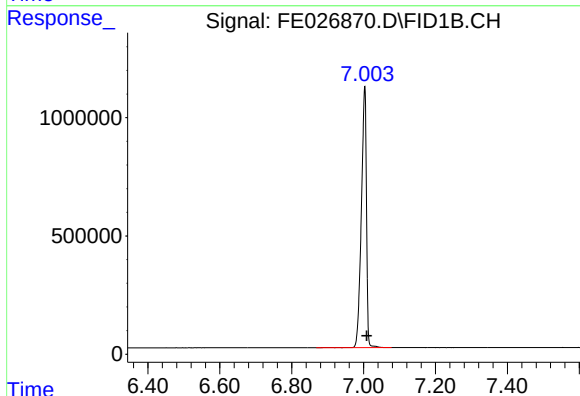




#2 N-DECANE

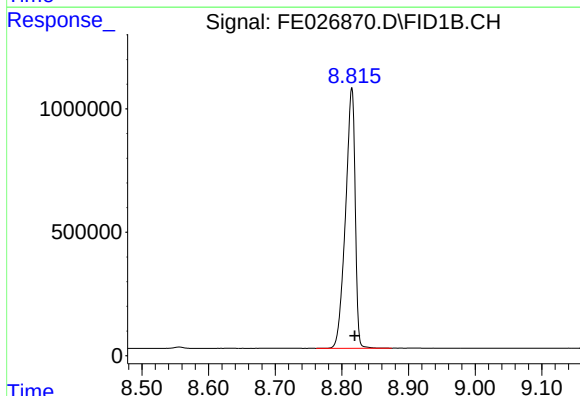
R.T.: 4.957 min
Delta R.T.: -0.010 min
Response: 10623440
Conc: 61.86 ug/ml

Instrument :
FID_E
ClientSampleId :



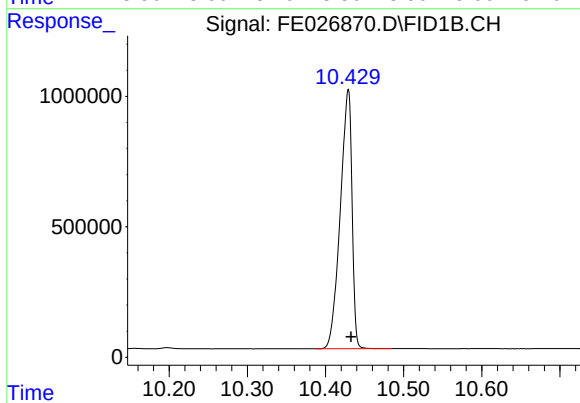
#3 N-DODECANE

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 10842288
Conc: 57.73 ug/ml



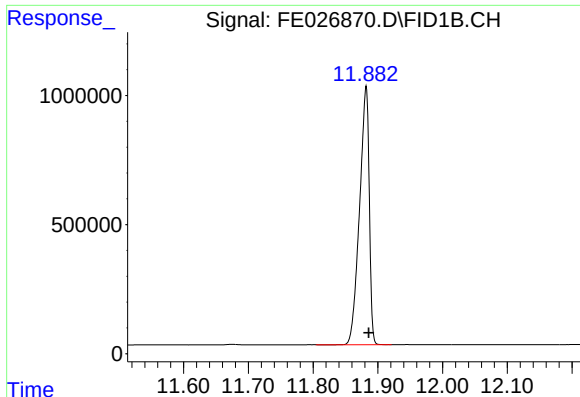
#4 N-TETRADECANE

R.T.: 8.814 min
Delta R.T.: -0.005 min
Response: 10603392
Conc: 51.72 ug/ml



#5 N-HEXADECANE

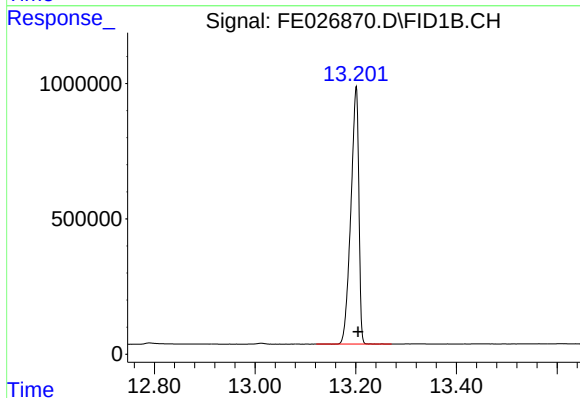
R.T.: 10.428 min
Delta R.T.: -0.005 min
Response: 10406811
Conc: 46.98 ug/ml



#6 N-OCTADECANE

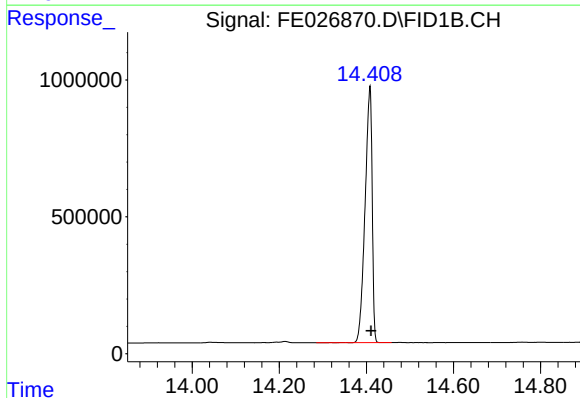
R.T.: 11.881 min
Delta R.T.: -0.005 min
Response: 10380983
Conc: 44.38 ug/ml

Instrument :
FID_E
ClientSampleId :



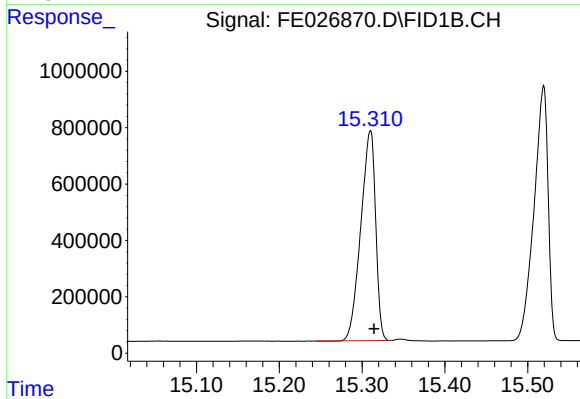
#7 N-EICOSANE

R.T.: 13.200 min
Delta R.T.: -0.005 min
Response: 10420093
Conc: 44.70 ug/ml



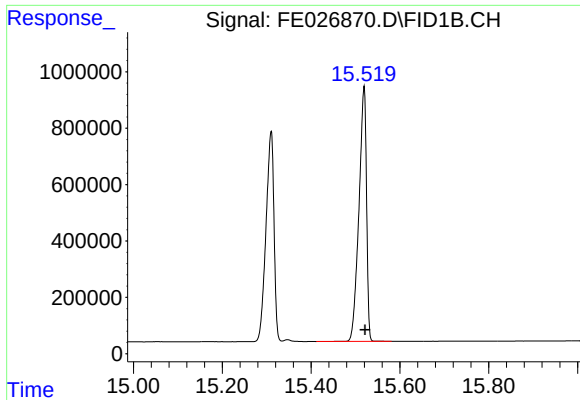
#8 N-DOCOSANE

R.T.: 14.407 min
Delta R.T.: -0.003 min
Response: 10546044
Conc: 45.88 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

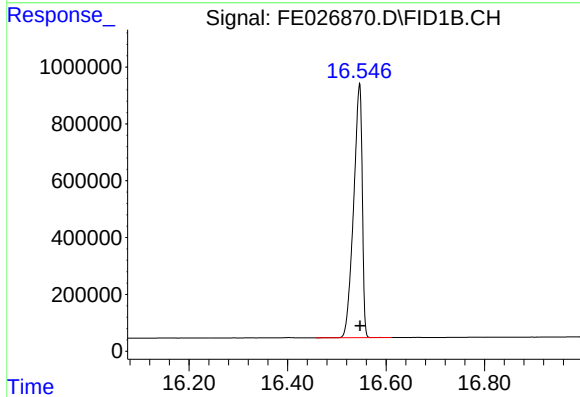
R.T.: 15.309 min
Delta R.T.: -0.005 min
Response: 9264362
Conc: 47.42 ug/ml



#10 N-TETRACOSANE

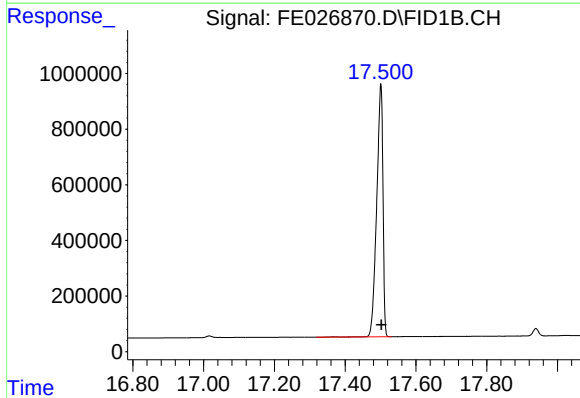
R.T.: 15.518 min
Delta R.T.: -0.003 min
Response: 10700172
Conc: 48.14 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.545 min
Delta R.T.: -0.002 min
Response: 10852280
Conc: 52.20 ug/ml



#12 N-OCTACOSANE

R.T.: 17.500 min
Delta R.T.: -0.002 min
Response: 11086894
Conc: 60.19 ug/ml