

Data Path : P:\HPCHEM1\FID E\Data\FE011818\
 Data File : FE025710.D
 Signal(s) : FID1B.CH
 Acq On : 19 Jan 2018 13:12
 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: Jan 19 13:39:44 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Thu Jan 18 13:52:52 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...	14.832	9206187	50.615 ug/ml
Target Compounds			
2) N-DECANE	4.561	7130091	47.777 ug/ml
3) N-DODECANE	6.585	8598923	53.900 ug/ml
4) N-TETRADECANE	8.383	9797981	53.761 ug/ml
5) N-HEXADECANE	9.985	10428622	51.054 ug/ml
6) N-OCTADECANE	11.427	10899097	49.315 ug/ml
7) N-EICOSANE	12.736	10683044	48.175 ug/ml
8) N-DOCOSANE	13.934	10465508	47.703 ug/ml
10) N-TETRACOSANE	15.038	10313293	48.359 ug/ml
11) N-HEXACOSANE	16.057	10175945	52.798 ug/ml
12) N-OCTACOSANE	17.008	10129009	60.246 ug/ml

(f)=RT Delta > 1/2 Window

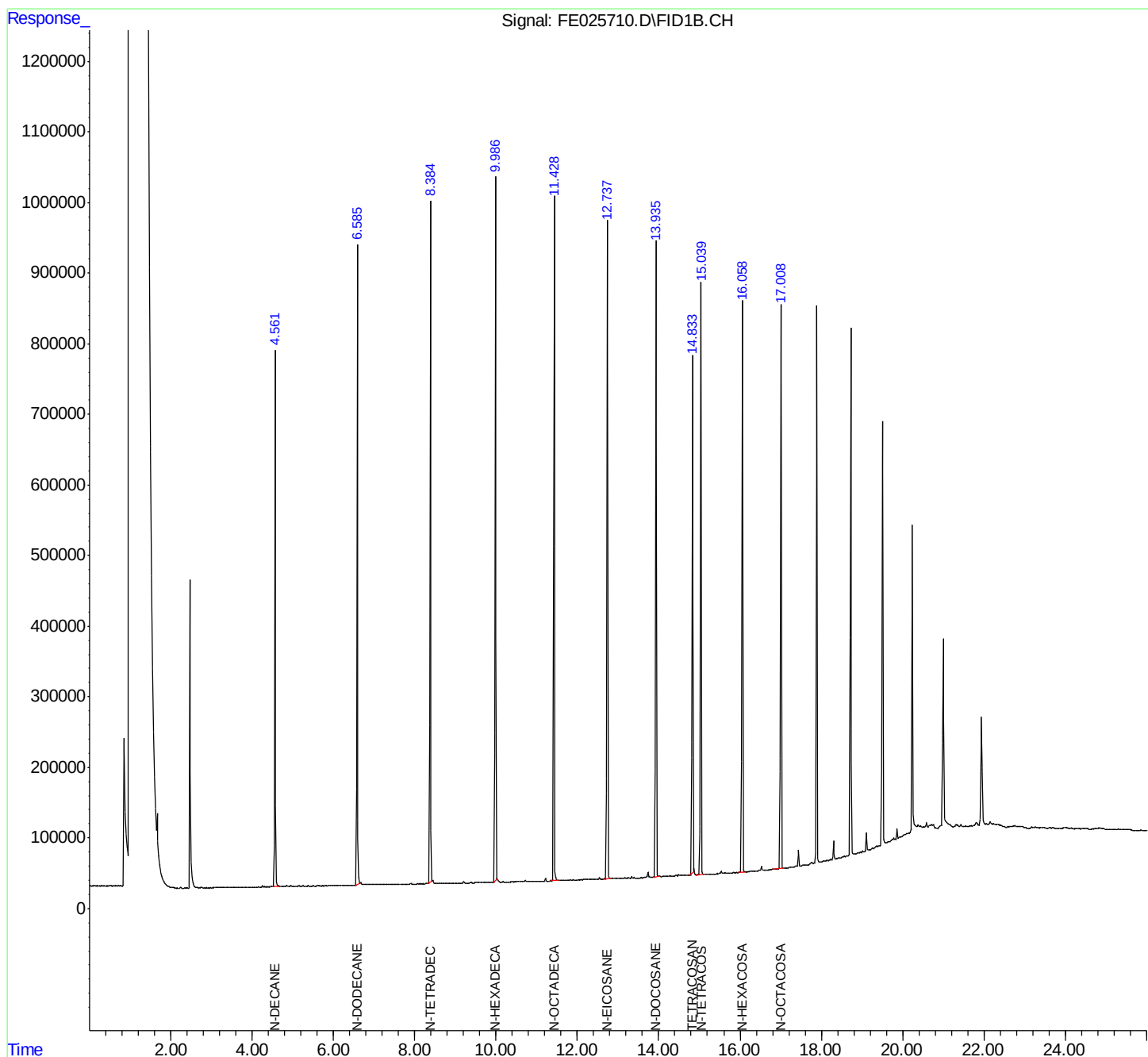
(m)=manual int.

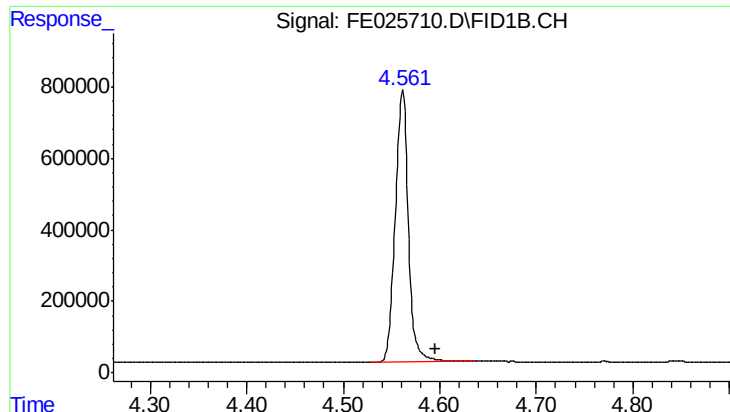
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Data File : FE025710.D
Signal(s) : FID1B.CH
Acq On : 19 Jan 2018 13:12
Operator : UA/AJ
Sample : 50 PPM TRPH STD
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: Sample.e
Quant Time: Jan 19 13:39:44 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

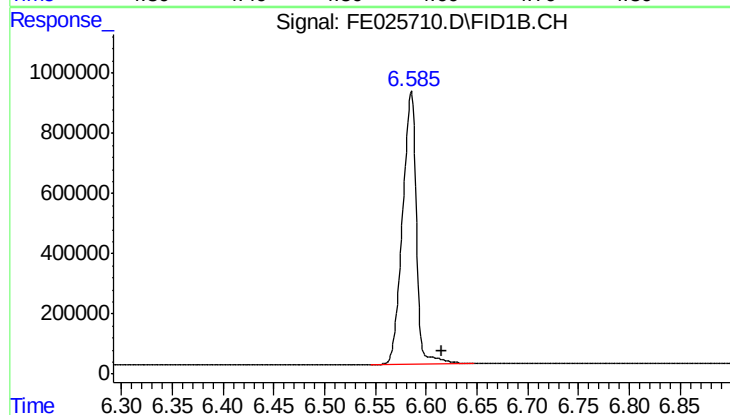




#2 N-DECANE

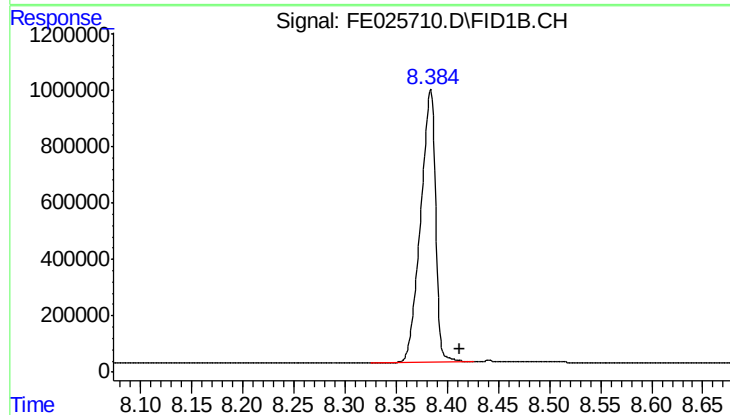
R.T.: 4.561 min
Delta R.T.: -0.034 min
Response: 7130091
Conc: 47.78 ug/ml

Instrument :
FID_E
ClientSampleId :



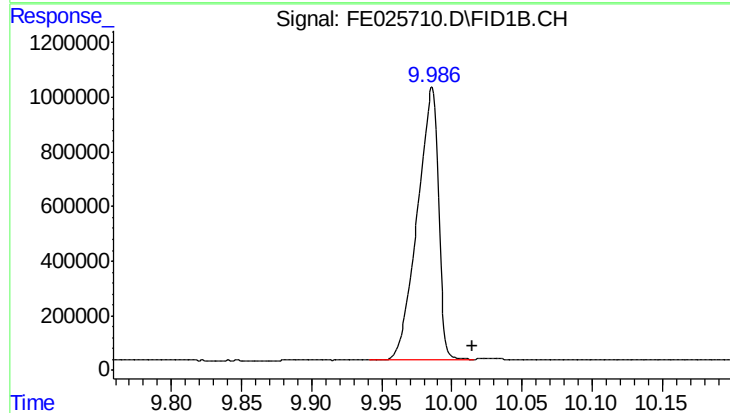
#3 N-DODECANE

R.T.: 6.585 min
Delta R.T.: -0.030 min
Response: 8598923
Conc: 53.90 ug/ml



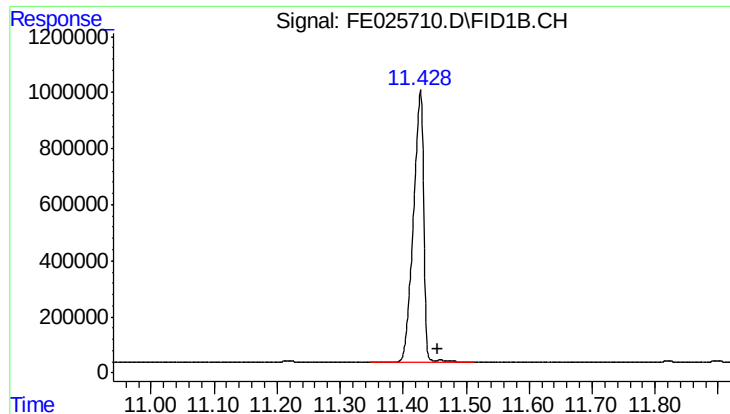
#4 N-TETRADECANE

R.T.: 8.383 min
Delta R.T.: -0.029 min
Response: 9797981
Conc: 53.76 ug/ml



#5 N-HEXADECANE

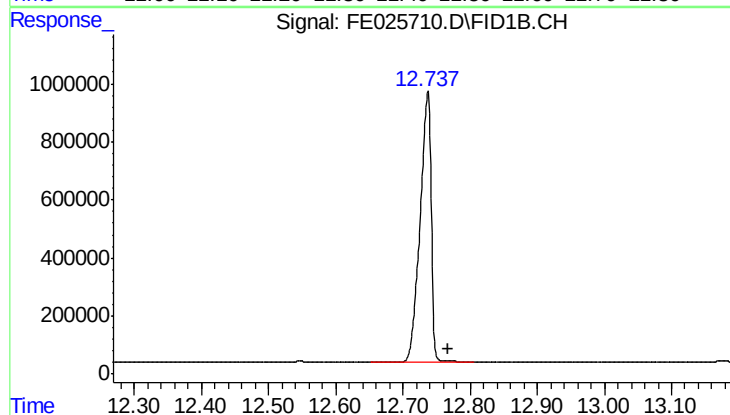
R.T.: 9.985 min
Delta R.T.: -0.030 min
Response: 10428622
Conc: 51.05 ug/ml



#6 N-OCTADECANE

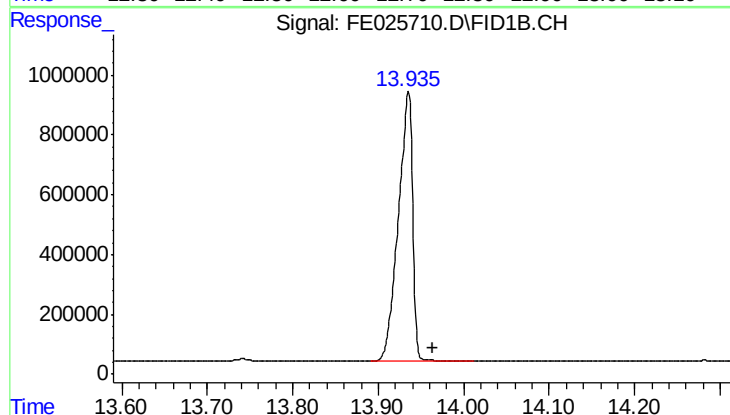
R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 10899097
Conc: 49.31 ug/ml

Instrument :
FID_E
ClientSampleId :



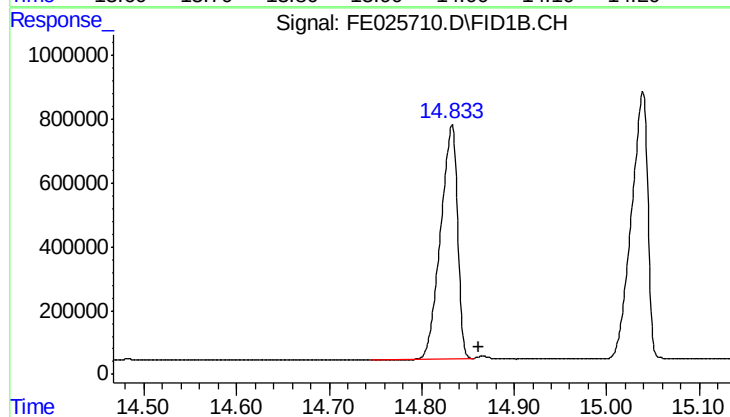
#7 N-EICOSANE

R.T.: 12.736 min
Delta R.T.: -0.030 min
Response: 10683044
Conc: 48.18 ug/ml



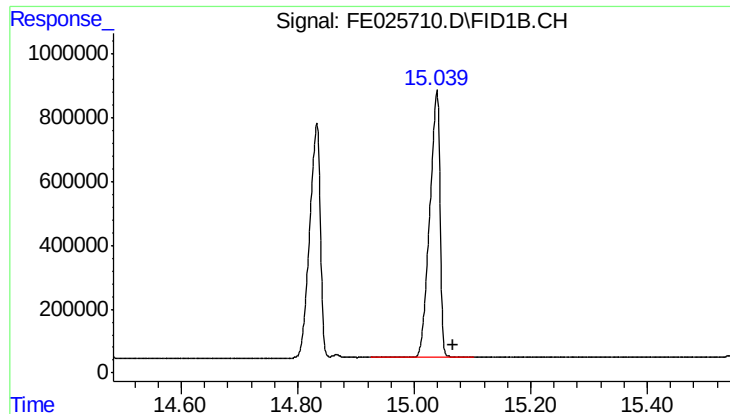
#8 N-DOCOSANE

R.T.: 13.934 min
Delta R.T.: -0.030 min
Response: 10465508
Conc: 47.70 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

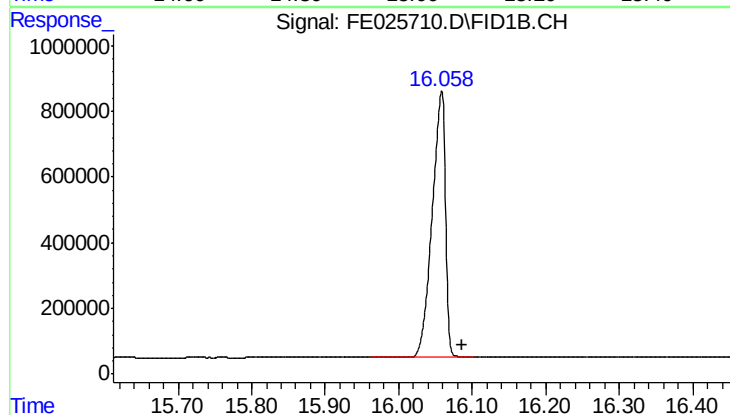
R.T.: 14.832 min
Delta R.T.: -0.030 min
Response: 9206187
Conc: 50.62 ug/ml



#10 N-TETRACOSANE

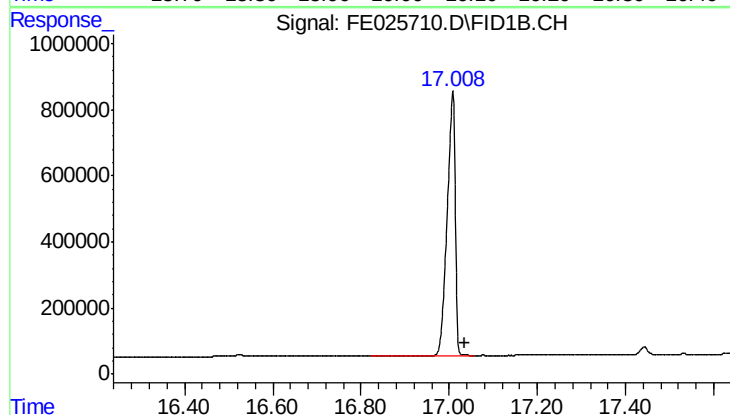
R.T.: 15.038 min
Delta R.T.: -0.029 min
Response: 10313293
Conc: 48.36 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.057 min
Delta R.T.: -0.029 min
Response: 10175945
Conc: 52.80 ug/ml



#12 N-OCTACOSANE

R.T.: 17.008 min
Delta R.T.: -0.026 min
Response: 10129009
Conc: 60.25 ug/ml