

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027375.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2018 4:50
 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 19 07:02:46 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...	15.280	7820184	53.109 ug/ml
Target Compounds			
2) N-DECANE	4.931	8528568	52.356 ug/ml
3) N-DODECANE	6.975	9521383	54.771 ug/ml
4) N-TETRADECANE	8.787	10105520	53.469 ug/ml
5) N-HEXADECANE	10.400	10276067	52.267 ug/ml
6) N-OCTADECANE	11.853	10123242	50.413 ug/ml
7) N-EICOSANE	13.171	9645294	50.648 ug/ml
8) N-DOCOSANE	14.378	9223247	51.705 ug/ml
10) N-TETRACOSANE	15.488	9027228	53.600 ug/ml
11) N-HEXACOSANE	16.515	8948558	54.173 ug/ml
12) N-OCTACOSANE	17.470	9134769	55.278 ug/ml

(f)=RT Delta > 1/2 Window

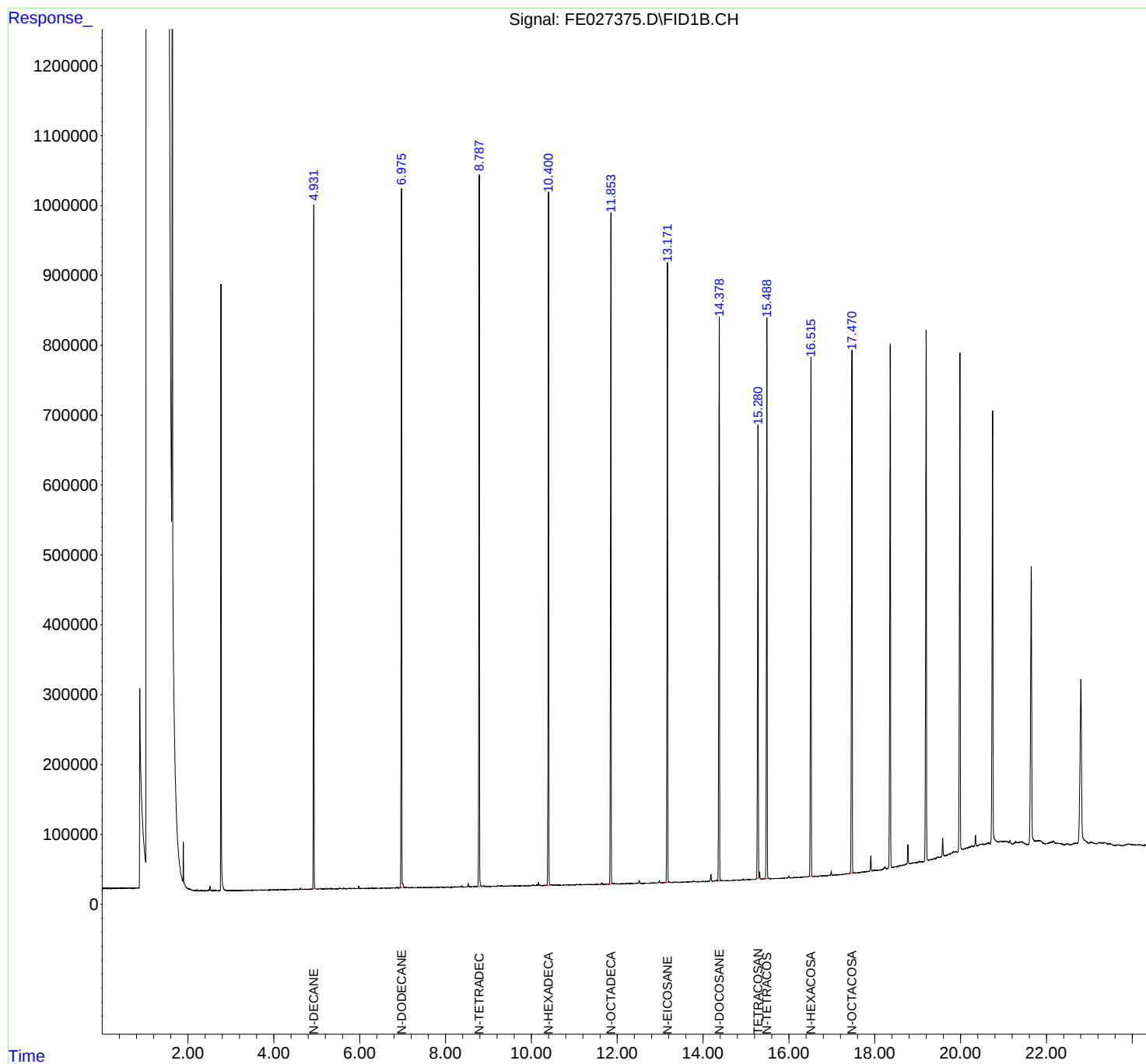
(m)=manual int.

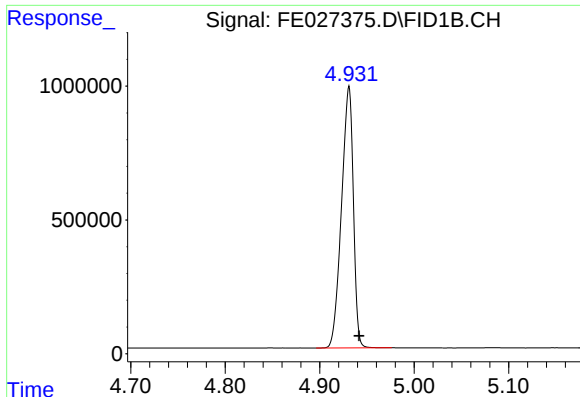
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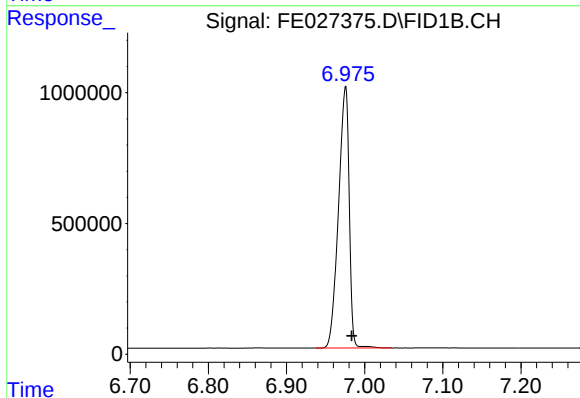




#2 N-DECANE

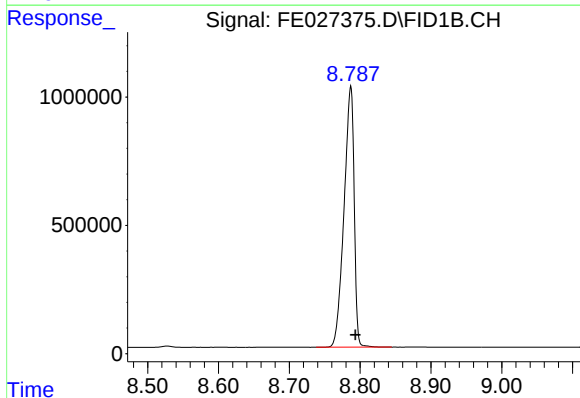
R.T.: 4.931 min
Delta R.T.: -0.011 min
Response: 8528568
Conc: 52.36 ug/ml

Instrument :
FID_E
ClientSampleId :



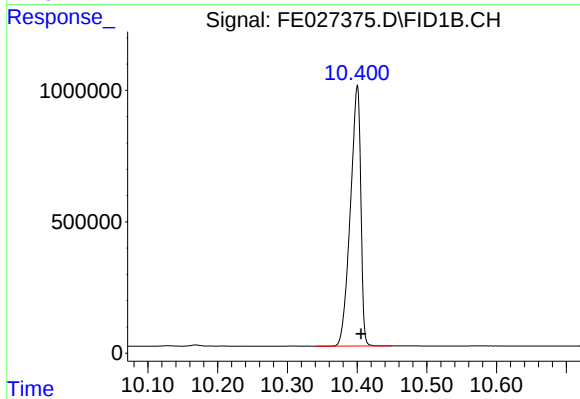
#3 N-DODECANE

R.T.: 6.975 min
Delta R.T.: -0.008 min
Response: 9521383
Conc: 54.77 ug/ml



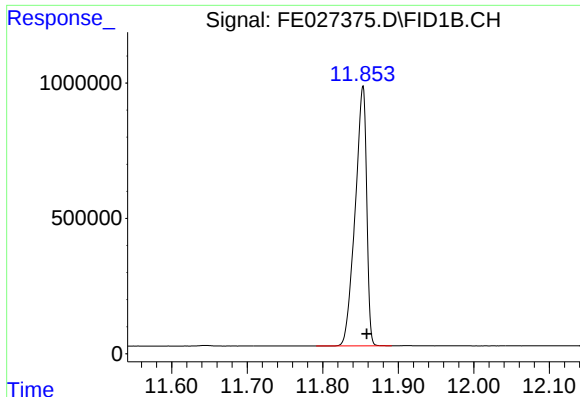
#4 N-TETRADECANE

R.T.: 8.787 min
Delta R.T.: -0.007 min
Response: 10105520
Conc: 53.47 ug/ml



#5 N-HEXADECANE

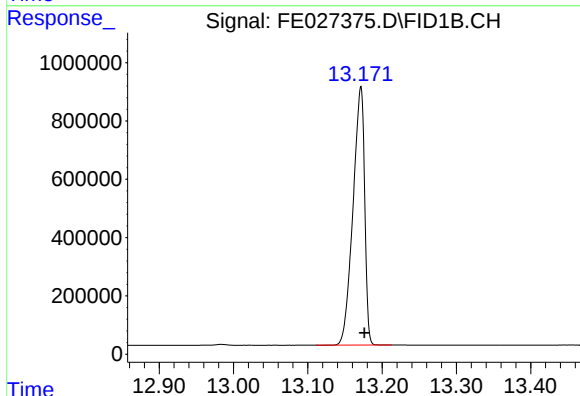
R.T.: 10.400 min
Delta R.T.: -0.005 min
Response: 10276067
Conc: 52.27 ug/ml



#6 N-OCTADECANE

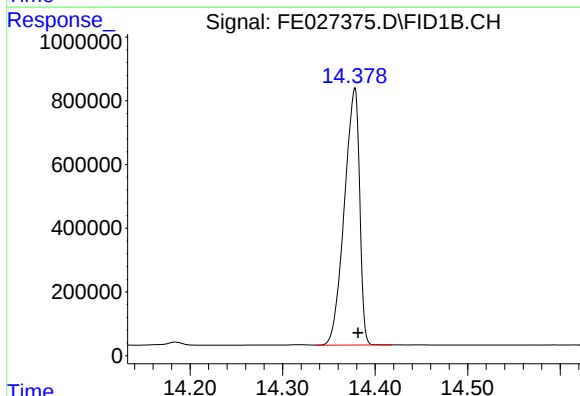
R.T.: 11.853 min
Delta R.T.: -0.005 min
Response: 10123242
Conc: 50.41 ug/ml

Instrument :
FID_E
ClientSampleId :



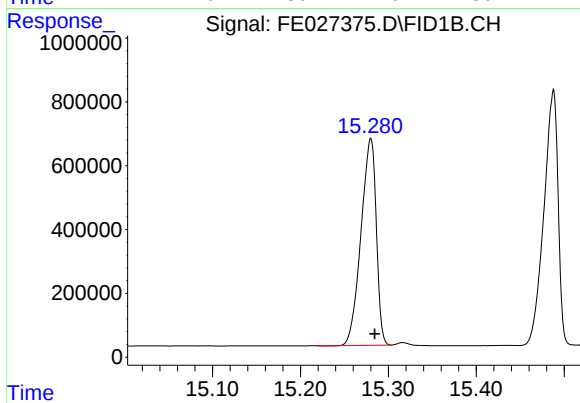
#7 N-EICOSANE

R.T.: 13.171 min
Delta R.T.: -0.005 min
Response: 9645294
Conc: 50.65 ug/ml



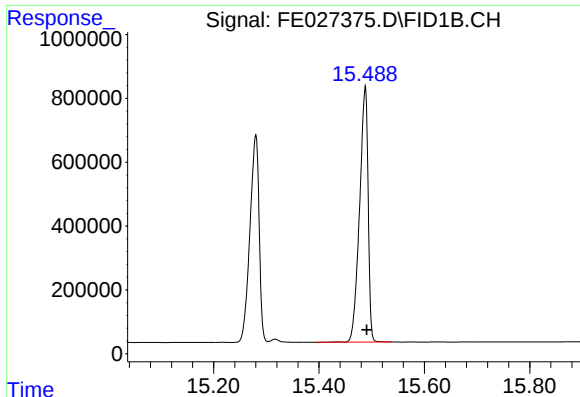
#8 N-DOCOSANE

R.T.: 14.378 min
Delta R.T.: -0.004 min
Response: 9223247
Conc: 51.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

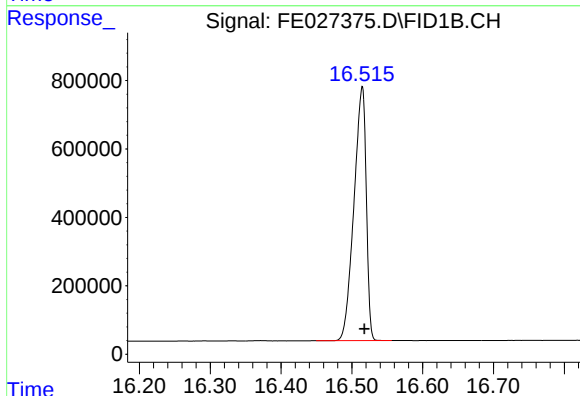
R.T.: 15.280 min
Delta R.T.: -0.005 min
Response: 7820184
Conc: 53.11 ug/ml



#10 N-TETRACOSANE

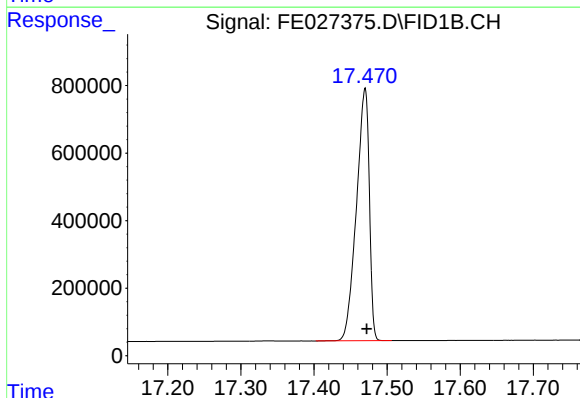
R.T.: 15.488 min
Delta R.T.: -0.003 min
Response: 9027228
Conc: 53.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.515 min
Delta R.T.: -0.003 min
Response: 8948558
Conc: 54.17 ug/ml



#12 N-OCTACOSANE

R.T.: 17.470 min
Delta R.T.: -0.002 min
Response: 9134769
Conc: 55.28 ug/ml