

Data Path : P:\HPCHEM1\FID D\Data\FD011018\
 Data File : FD019044.D
 Signal(s) : FID2B.CH
 Acq On : 11 Jan 2018 2:15
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 11 05:06:33 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.356	3861651	53.128 ug/ml
Target Compounds			
2) N-DECANE	4.151	4414950	55.573 ug/ml
3) N-DODECANE	6.159	4454981	54.373 ug/ml
4) N-TETRADECANE	7.942	4413149	51.686 ug/ml
5) N-HEXADECANE	9.533	4272434	49.099 ug/ml
6) N-OCTADECANE	10.966	4210994	46.830 ug/ml
7) N-EICOSANE	12.269	4139233	46.997 ug/ml
8) N-DOCOSANE	13.461	4191146	48.586 ug/ml
10) N-TETRACOSANE	14.559	4315683	50.182 ug/ml
11) N-HEXACOSANE	15.575	4393392	51.117 ug/ml
12) N-OCTACOSANE	16.520	4441311	51.022 ug/ml

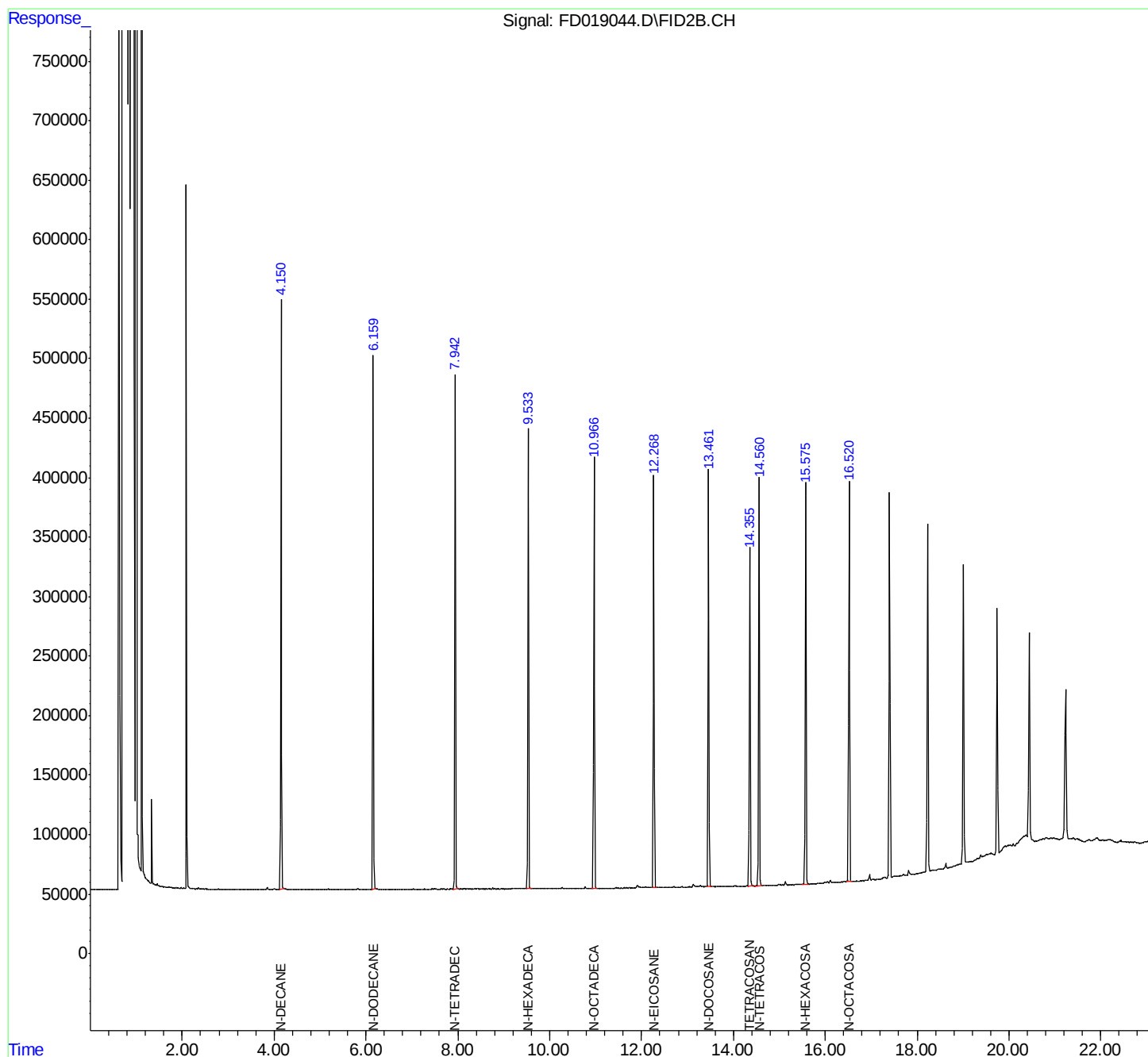
(f)=RT Delta > 1/2 Window

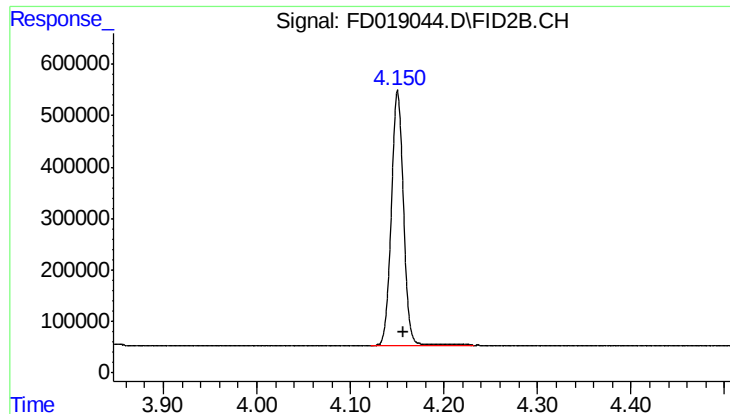
(m)=manual int.

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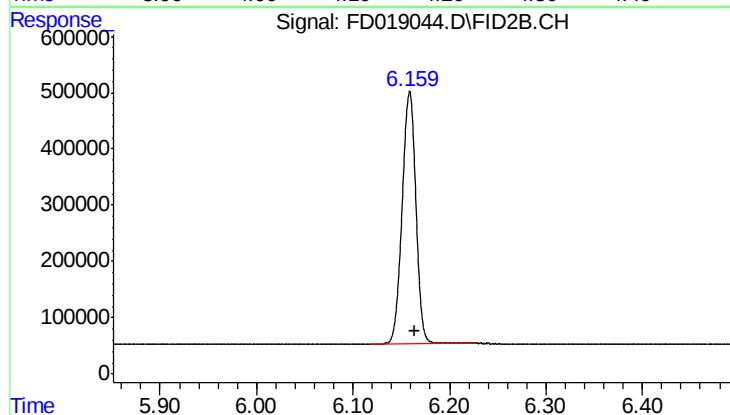
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Signal Info : 20mx0.18mmx0.18um





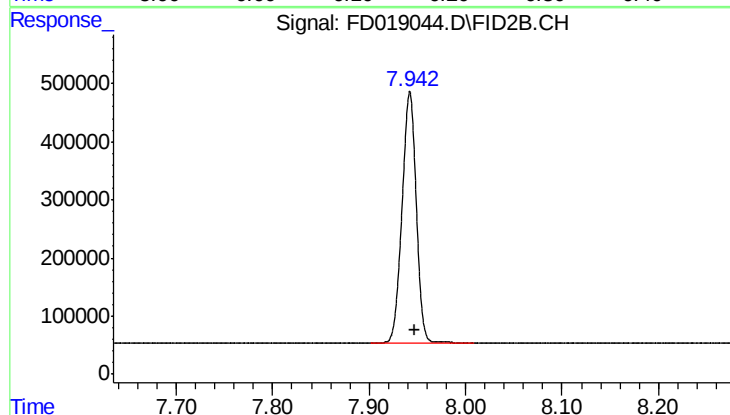
#2 N-DECANE

R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 4414950
Conc: 55.57 ug/ml



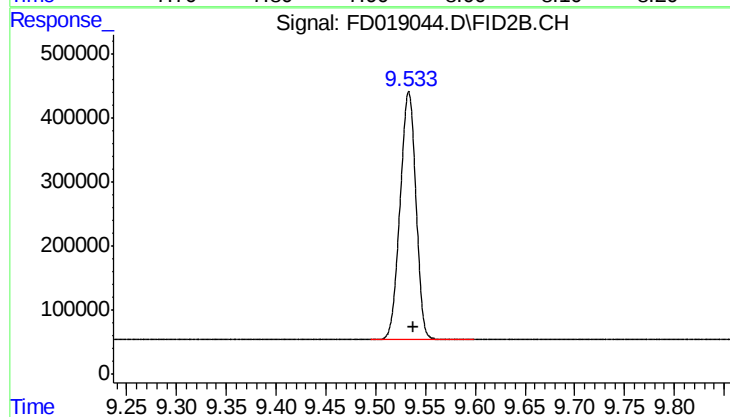
#3 N-DODECANE

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 4454981
Conc: 54.37 ug/ml



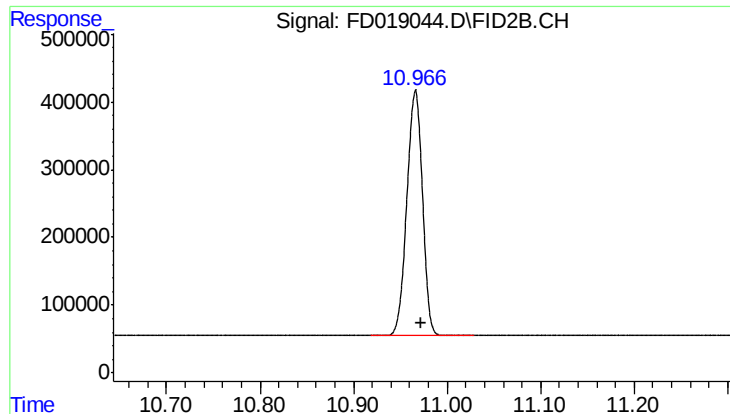
#4 N-TETRADECANE

R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 4413149
Conc: 51.69 ug/ml



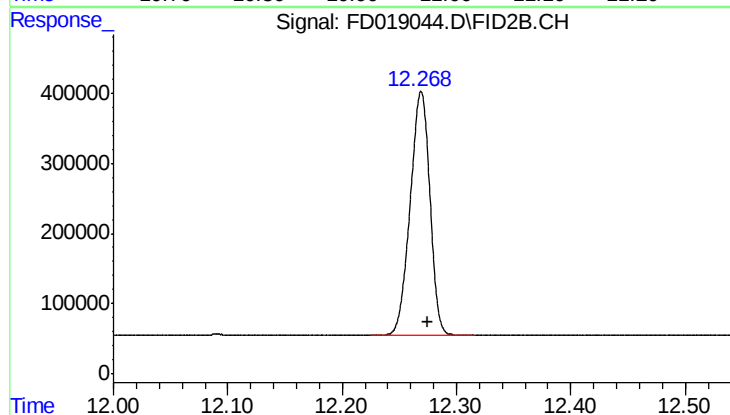
#5 N-HEXADECANE

R.T.: 9.533 min
Delta R.T.: -0.005 min
Response: 4272434
Conc: 49.10 ug/ml



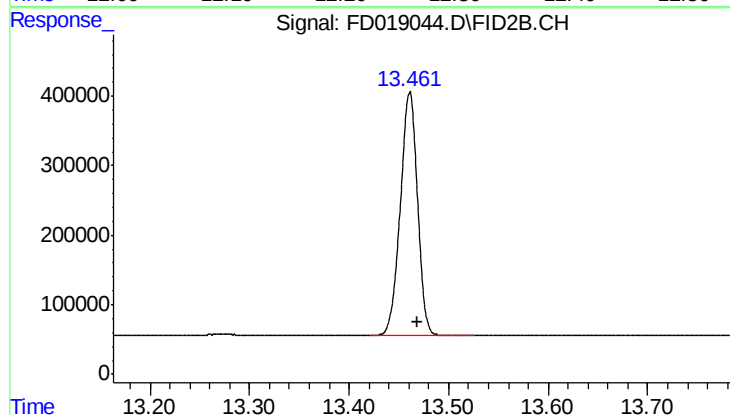
#6 N-OCTADECANE

R.T.: 10.966 min
Delta R.T.: -0.006 min
Response: 4210994
Conc: 46.83 ug/ml



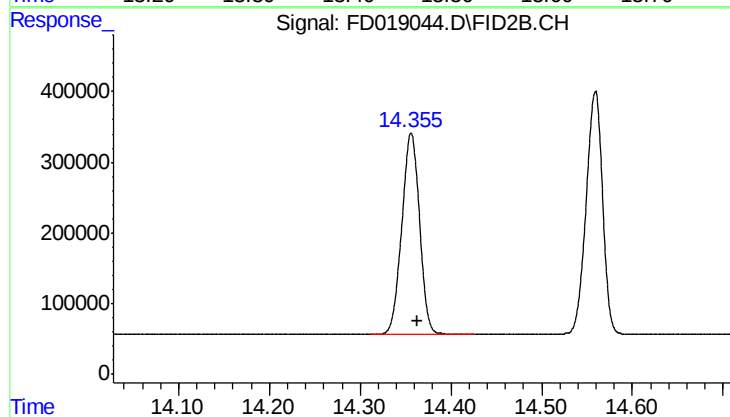
#7 N-EICOSANE

R.T.: 12.269 min
Delta R.T.: -0.006 min
Response: 4139233
Conc: 47.00 ug/ml



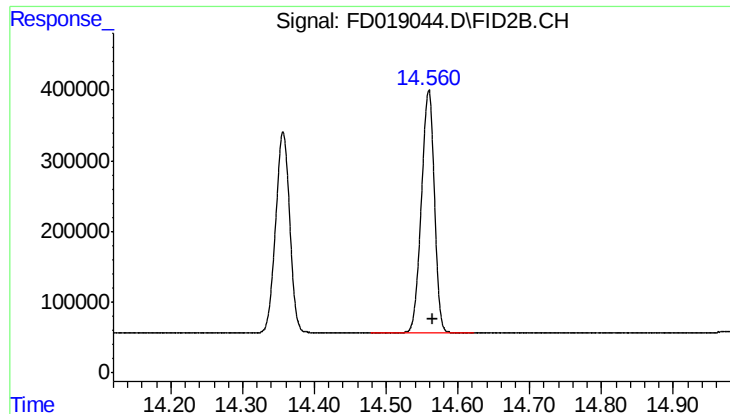
#8 N-DOCOSANE

R.T.: 13.461 min
Delta R.T.: -0.007 min
Response: 4191146
Conc: 48.59 ug/ml



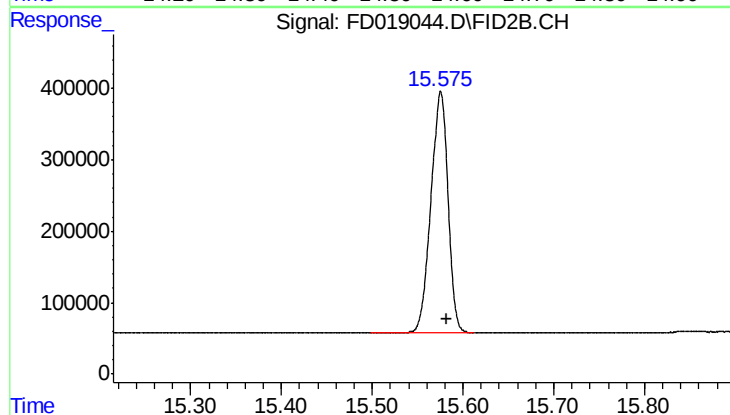
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.356 min
Delta R.T.: -0.007 min
Response: 3861651
Conc: 53.13 ug/ml



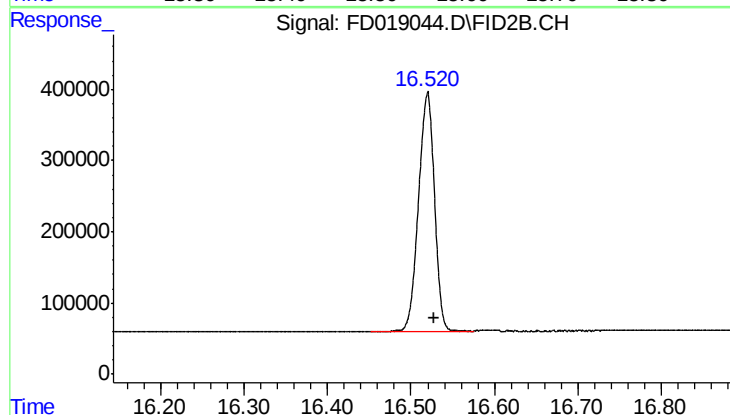
#10 N-TETRACOSANE

R.T.: 14.559 min
Delta R.T.: -0.006 min
Response: 4315683
Conc: 50.18 ug/ml



#11 N-HEXACOSANE

R.T.: 15.575 min
Delta R.T.: -0.006 min
Response: 4393392
Conc: 51.12 ug/ml



#12 N-OCTACOSANE

R.T.: 16.520 min
Delta R.T.: -0.008 min
Response: 4441311
Conc: 51.02 ug/ml