

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027373.D
 Signal(s) : FID1B.CH
 Acq On : 19 May 2018 3:43
 Operator : UA/AJ
 Sample : PB109417BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB109417BS

Integration File: Sample.e
 Quant Time: May 19 07:02:23 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...	15.273	2919278	19.825 ug/ml
Target Compounds			
2) N-DECANE	4.928	3311653	20.330 ug/ml
3) N-DODECANE	6.970	3771325	21.694 ug/ml
4) N-TETRADECANE	8.780	4062592	21.496 ug/ml
5) N-HEXADECANE	10.393	4176402	21.242 ug/ml
6) N-OCTADECANE	11.846	4150070	20.667 ug/ml
7) N-EICOSANE	13.163	3973998	20.868 ug/ml
8) N-DOCOSANE	14.370	3819096	21.410 ug/ml
10) N-TETRACOSANE	15.480	3792322	22.517 ug/ml
11) N-HEXACOSANE	16.506	3727147	22.563 ug/ml
12) N-OCTACOSANE	17.461	3778037	22.862 ug/ml

(f)=RT Delta > 1/2 Window

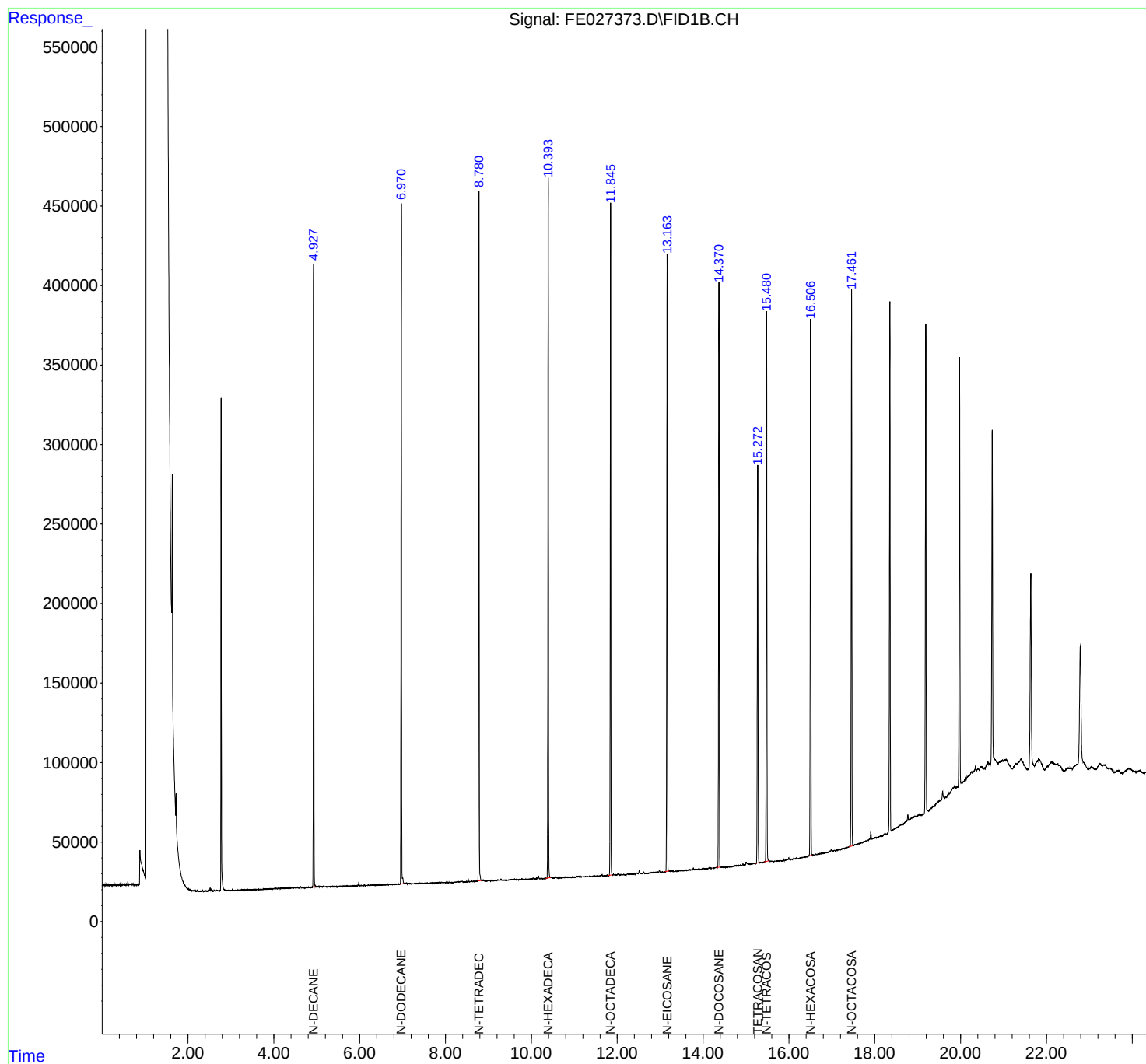
(m)=manual int.

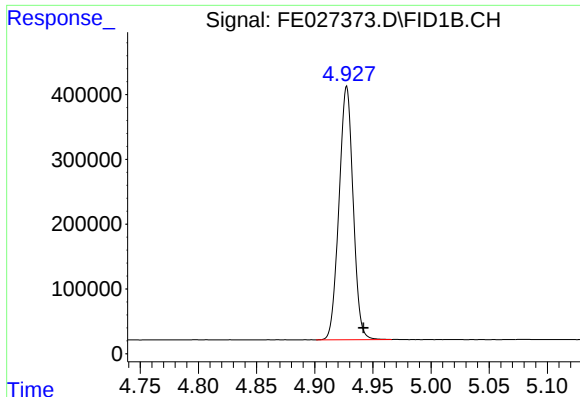
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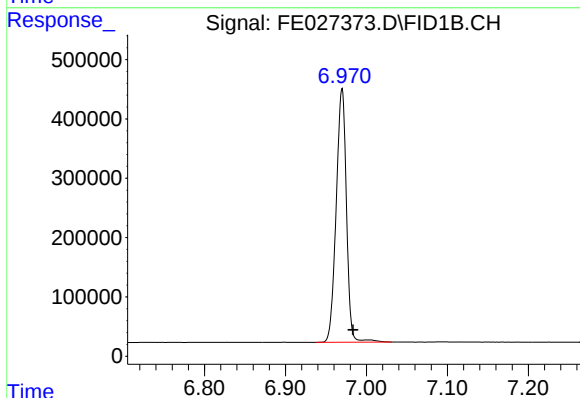




#2 N-DECANE

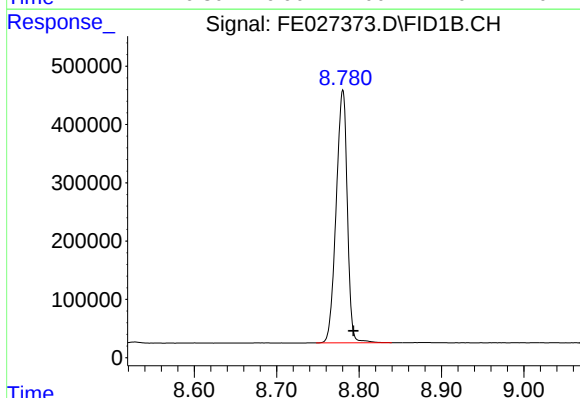
R.T.: 4.928 min
Delta R.T.: -0.014 min
Response: 3311653
Conc: 20.33 ug/ml

Instrument :
FID_E
ClientSampleId :
PB109417BS



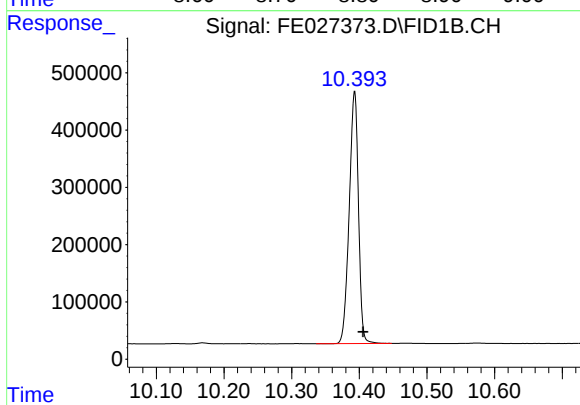
#3 N-DODECANE

R.T.: 6.970 min
Delta R.T.: -0.014 min
Response: 3771325
Conc: 21.69 ug/ml



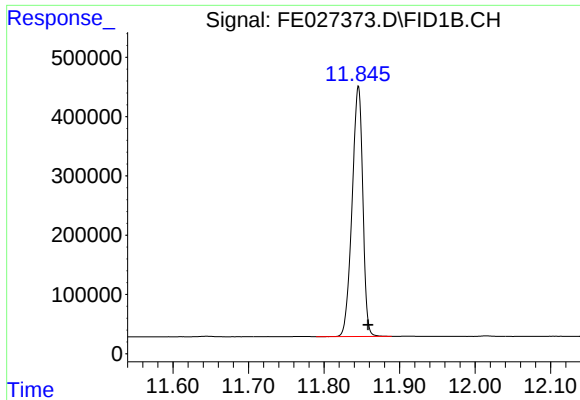
#4 N-TETRADECANE

R.T.: 8.780 min
Delta R.T.: -0.013 min
Response: 4062592
Conc: 21.50 ug/ml



#5 N-HEXADECANE

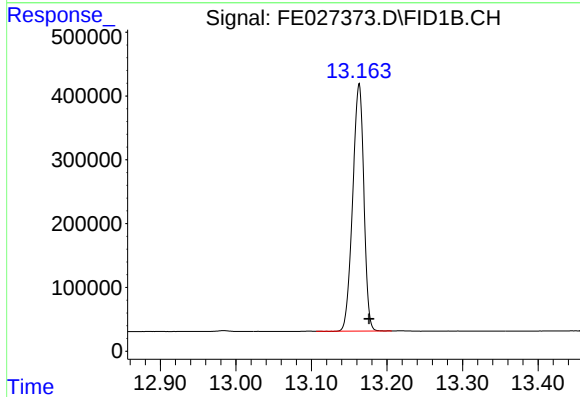
R.T.: 10.393 min
Delta R.T.: -0.013 min
Response: 4176402
Conc: 21.24 ug/ml



#6 N-OCTADECANE

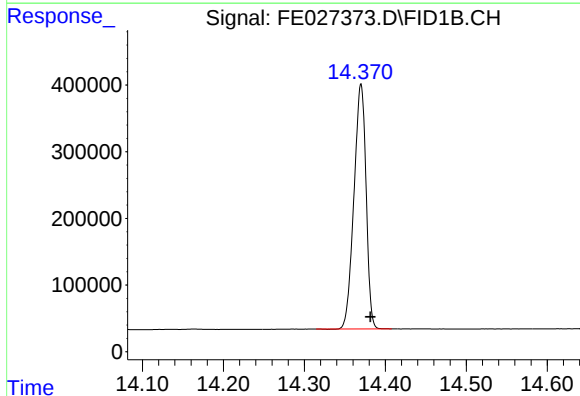
R.T.: 11.846 min
Delta R.T.: -0.013 min
Response: 4150070
Conc: 20.67 ug/ml

Instrument :
FID_E
ClientSampleId :
PB109417BS



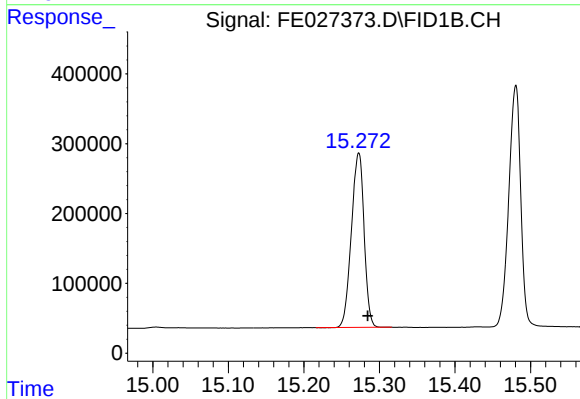
#7 N-EICOSANE

R.T.: 13.163 min
Delta R.T.: -0.013 min
Response: 3973998
Conc: 20.87 ug/ml



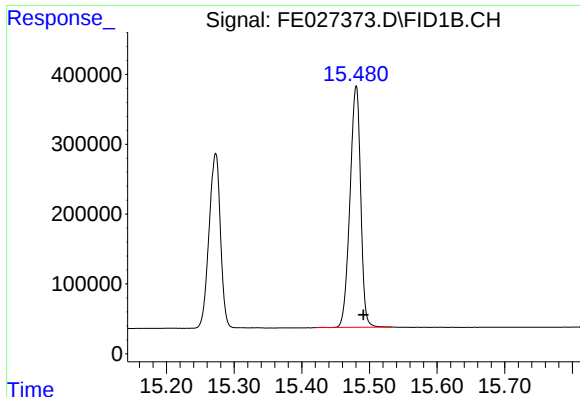
#8 N-DOCOSANE

R.T.: 14.370 min
Delta R.T.: -0.012 min
Response: 3819096
Conc: 21.41 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

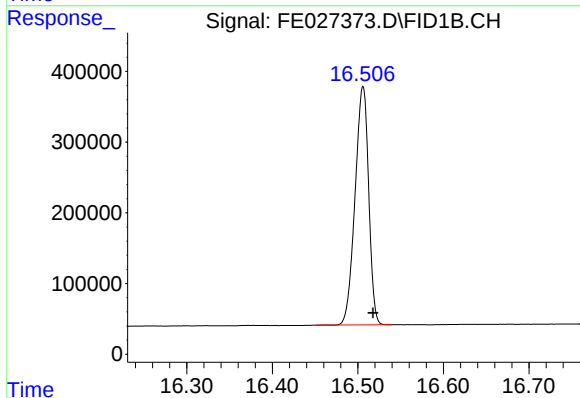
R.T.: 15.273 min
Delta R.T.: -0.012 min
Response: 2919278
Conc: 19.83 ug/ml



#10 N-TETRACOSANE

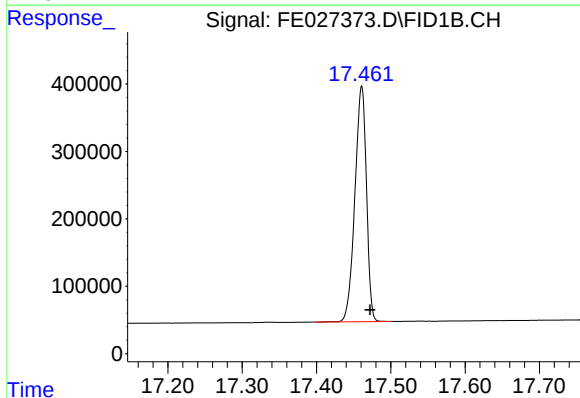
R.T.: 15.480 min
Delta R.T.: -0.010 min
Response: 3792322
Conc: 22.52 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.506 min
Delta R.T.: -0.012 min
Response: 3727147
Conc: 22.56 ug/ml



#12 N-OCTACOSANE

R.T.: 17.461 min
Delta R.T.: -0.011 min
Response: 3778037
Conc: 22.86 ug/ml