

Data Path : P:\HPCHEM1\FID_E\Data\FE051818\
 Data File : FE027332.D
 Signal(s) : FID1B.CH
 Acq On : 18 May 2018 4:06
 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 18 07:53:18 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...	15.281	7619178	51.744 ug/ml
Target Compounds			
2) N-DECANE	4.932	7481233	45.927 ug/ml
3) N-DODECANE	6.977	8504036	48.919 ug/ml
4) N-TETRADECANE	8.788	9228661	48.830 ug/ml
5) N-HEXADECANE	10.401	9594923	48.802 ug/ml
6) N-OCTADECANE	11.854	9643379	48.023 ug/ml
7) N-EICOSANE	13.172	9327627	48.980 ug/ml
8) N-DOCOSANE	14.379	8979118	50.337 ug/ml
10) N-TETRACOSANE	15.489	8758976	52.007 ug/ml
11) N-HEXACOSANE	16.515	8624482	52.211 ug/ml
12) N-OCTACOSANE	17.470	8758780	53.003 ug/ml

(f)=RT Delta > 1/2 Window

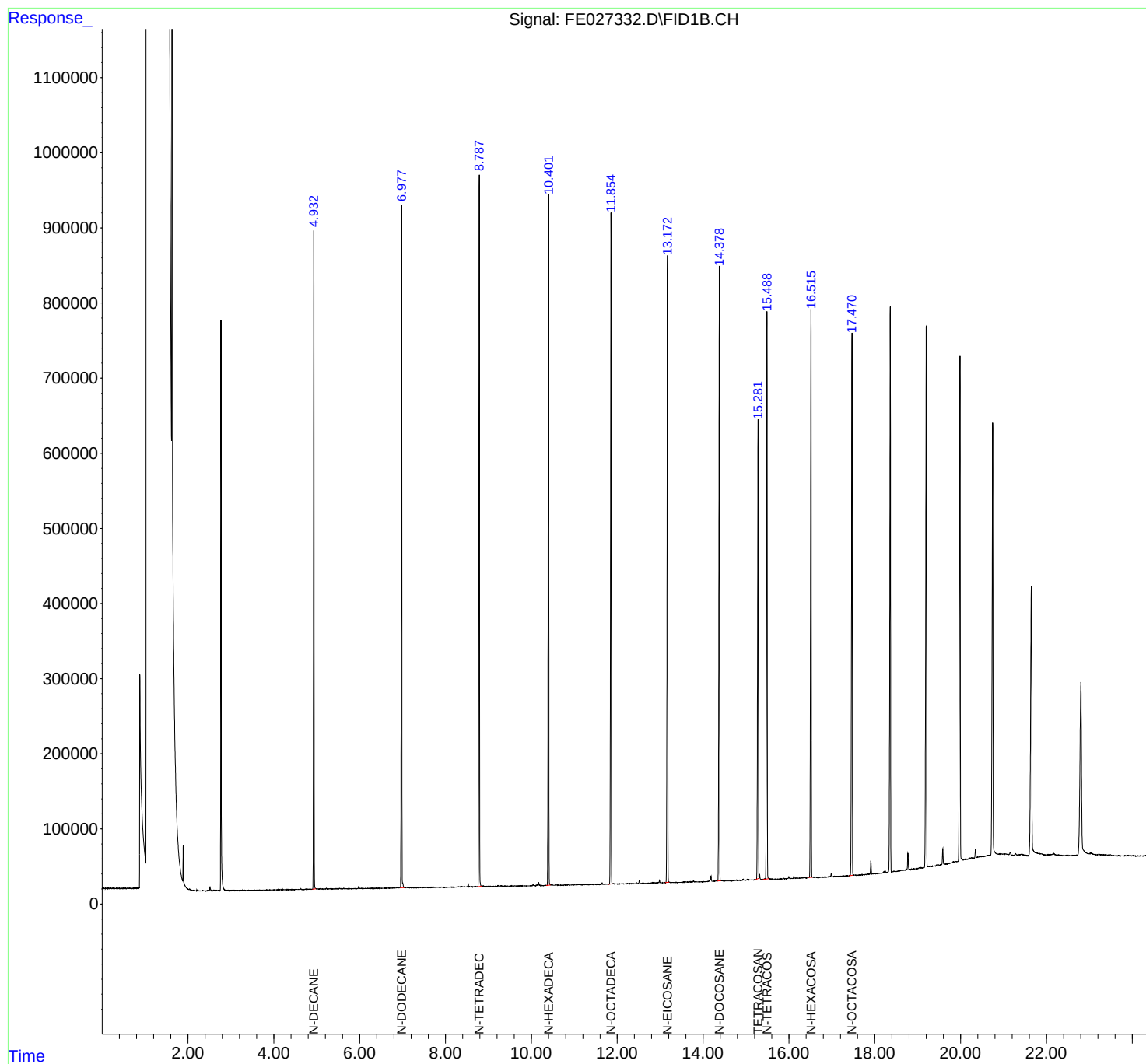
(m)=manual int.

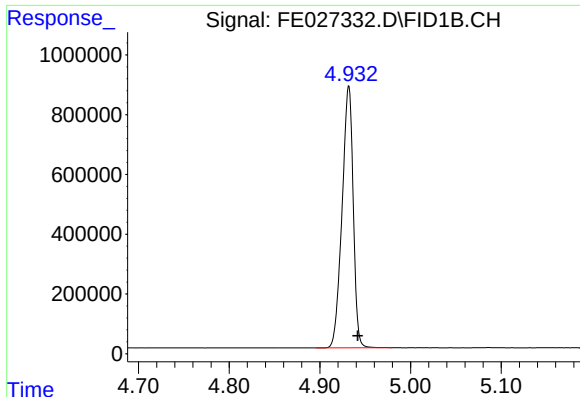
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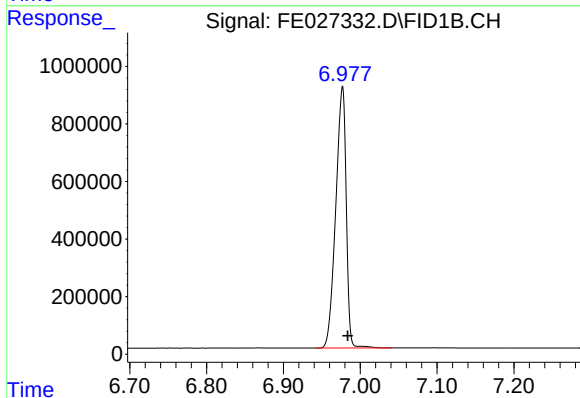




#2 N-DECANE

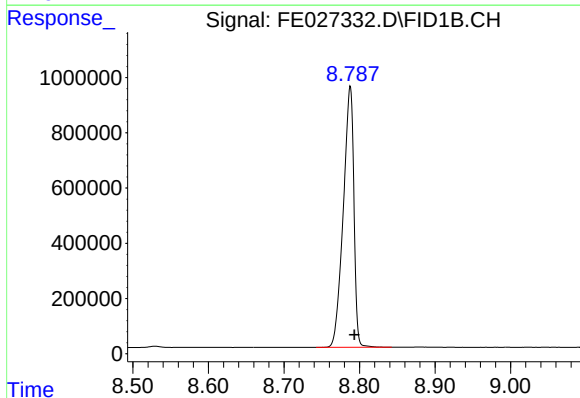
R.T.: 4.932 min
Delta R.T.: -0.010 min
Response: 7481233
Conc: 45.93 ug/ml

Instrument :
FID_E
ClientSampleId :



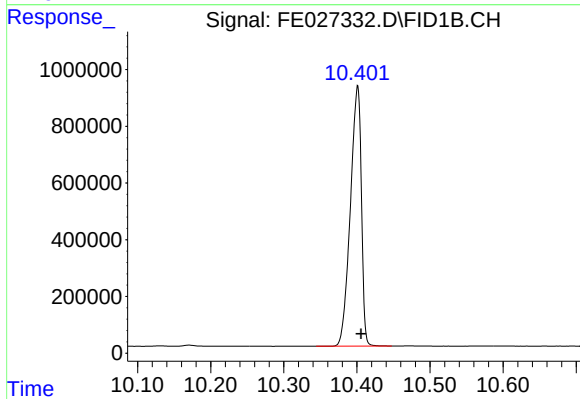
#3 N-DODECANE

R.T.: 6.977 min
Delta R.T.: -0.007 min
Response: 8504036
Conc: 48.92 ug/ml



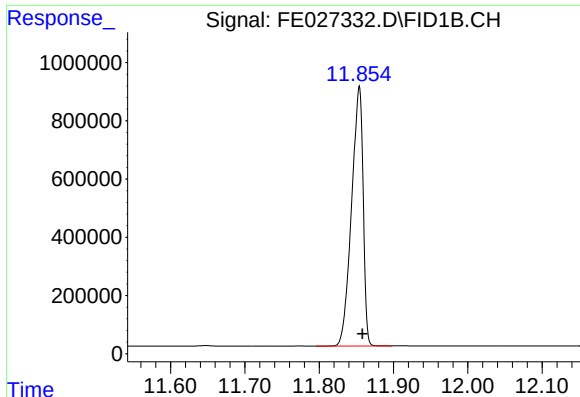
#4 N-TETRADECANE

R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 9228661
Conc: 48.83 ug/ml



#5 N-HEXADECANE

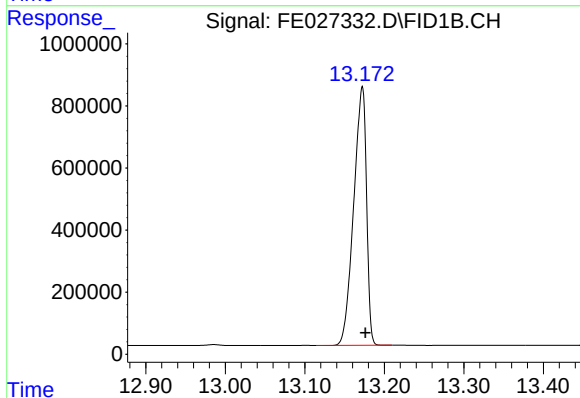
R.T.: 10.401 min
Delta R.T.: -0.005 min
Response: 9594923
Conc: 48.80 ug/ml



#6 N-OCTADECANE

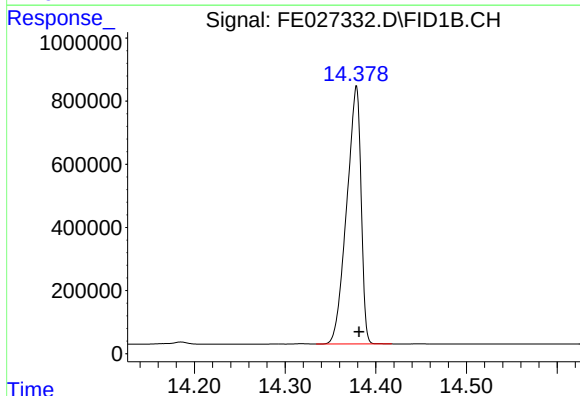
R.T.: 11.854 min
Delta R.T.: -0.004 min
Response: 9643379
Conc: 48.02 ug/ml

Instrument :
FID_E
ClientSampleId :



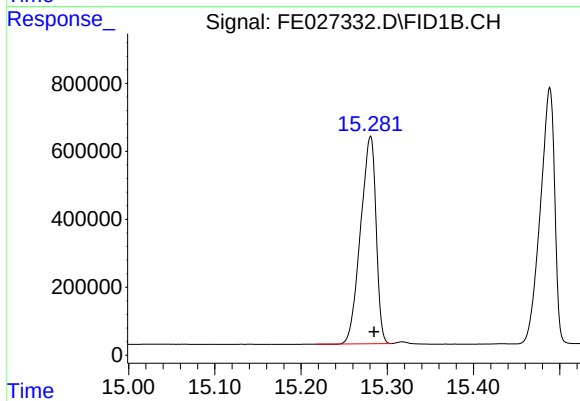
#7 N-EICOSANE

R.T.: 13.172 min
Delta R.T.: -0.004 min
Response: 9327627
Conc: 48.98 ug/ml



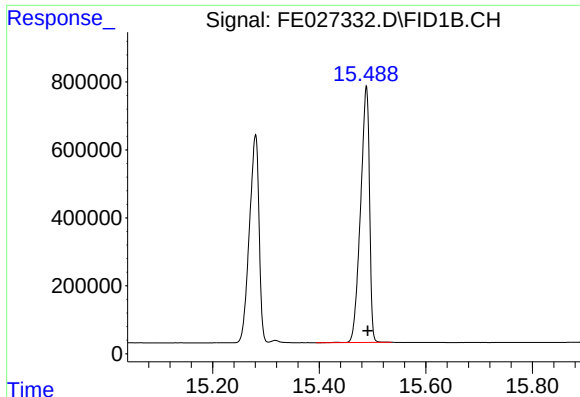
#8 N-DOCOSANE

R.T.: 14.379 min
Delta R.T.: -0.003 min
Response: 8979118
Conc: 50.34 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

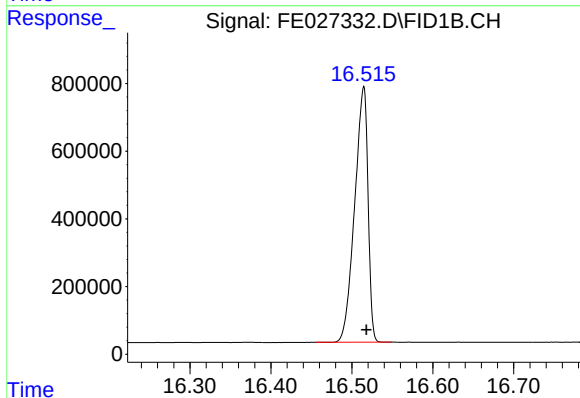
R.T.: 15.281 min
Delta R.T.: -0.004 min
Response: 7619178
Conc: 51.74 ug/ml



#10 N-TETRACOSANE

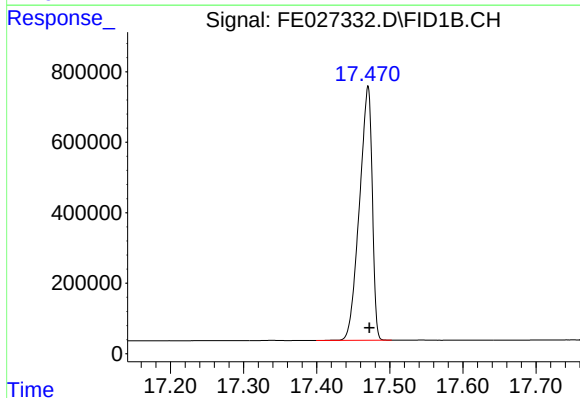
R.T.: 15.489 min
Delta R.T.: -0.002 min
Response: 8758976
Conc: 52.01 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.515 min
Delta R.T.: -0.003 min
Response: 8624482
Conc: 52.21 ug/ml



#12 N-OCTACOSANE

R.T.: 17.470 min
Delta R.T.: -0.002 min
Response: 8758780
Conc: 53.00 ug/ml