

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026041.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 2:42
 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: Feb 01 04:14:44 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.761	8003142	50.456 ug/ml
Target Compounds				
2)	N-DECANE	4.511	8850565	56.005 ug/ml
3)	N-DODECANE	6.525	9419463	55.090 ug/ml
4)	N-TETRADECANE	8.319	9377185	50.035 ug/ml
5)	N-HEXADECANE	9.917	8766923	44.149 ug/ml
6)	N-OCTADECANE	11.357	8110959	38.431 ug/ml
7)	N-EICOSANE	12.664	7505590	36.333 ug/ml
8)	N-DOCOSANE	13.861	7337298	37.518 ug/ml
10)	N-TETRACOSANE	14.964	7512787	41.178 ug/ml
11)	N-HEXACOSANE	15.984	7749609	47.342 ug/ml
12)	N-OCTACOSANE	16.934	8070134	53.161 ug/ml

(f)=RT Delta > 1/2 Window

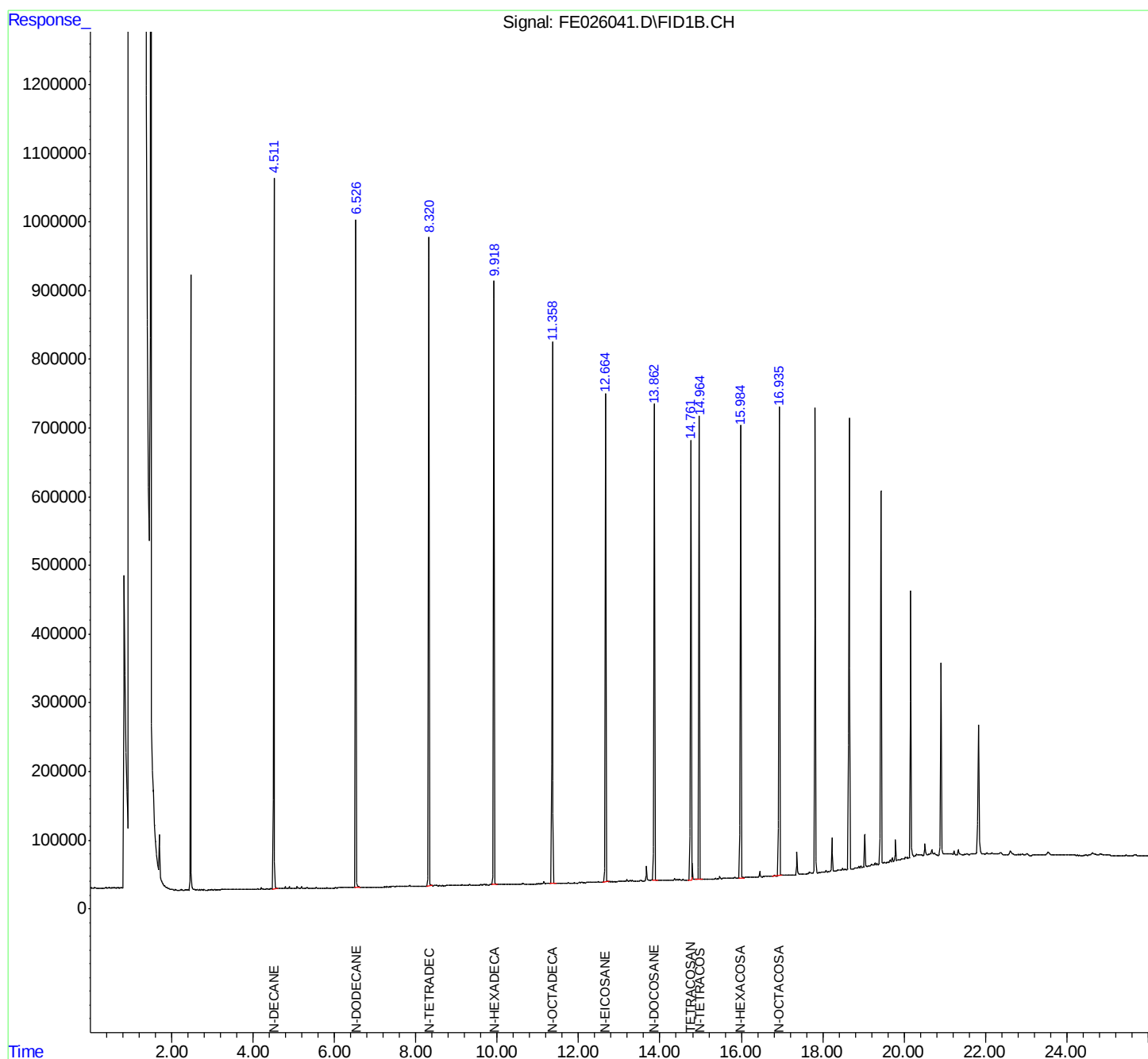
(m)=manual int.

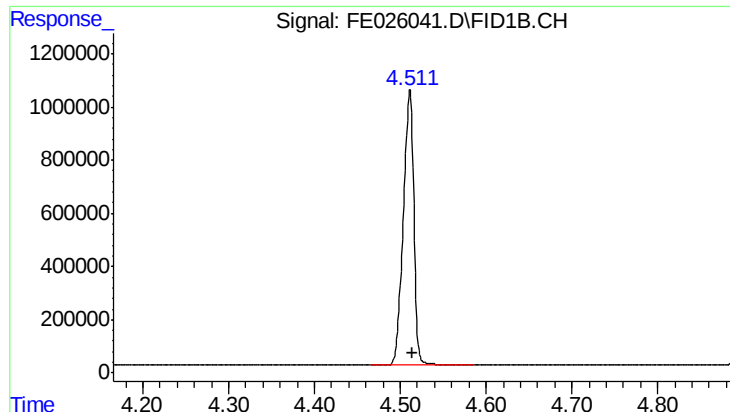
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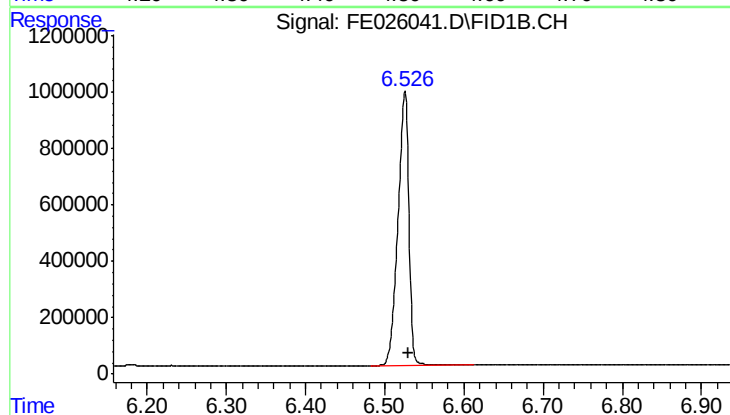




#2 N-DECANE

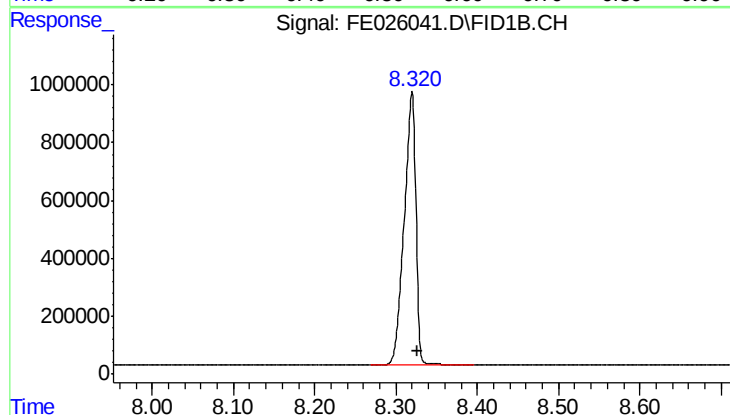
R.T.: 4.511 min
Delta R.T.: -0.003 min
Response: 8850565
Conc: 56.00 ug/ml

Instrument :
FID_E
ClientSampleId :



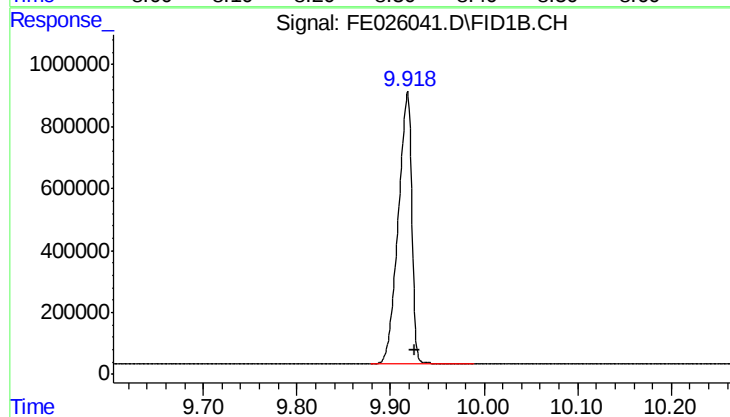
#3 N-DODECANE

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 9419463
Conc: 55.09 ug/ml



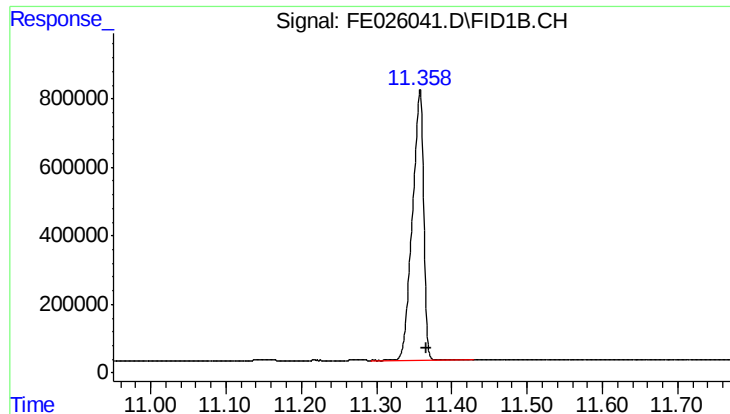
#4 N-TETRADECANE

R.T.: 8.319 min
Delta R.T.: -0.007 min
Response: 9377185
Conc: 50.03 ug/ml



#5 N-HEXADECANE

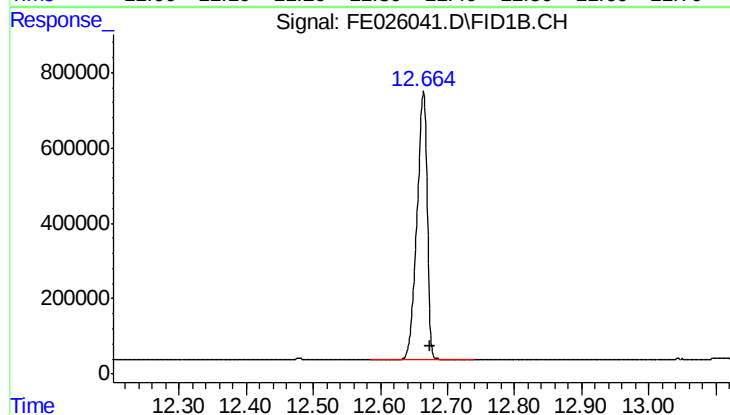
R.T.: 9.917 min
Delta R.T.: -0.008 min
Response: 8766923
Conc: 44.15 ug/ml



#6 N-OCTADECANE

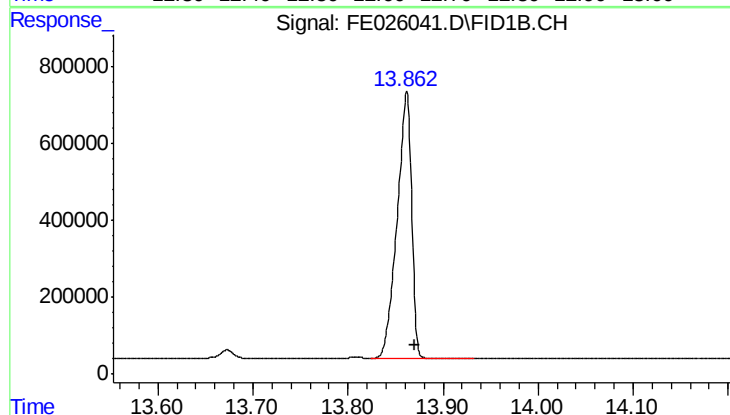
R.T.: 11.357 min
Delta R.T.: -0.009 min
Response: 8110959
Conc: 38.43 ug/ml

Instrument :
FID_E
ClientSampleId :



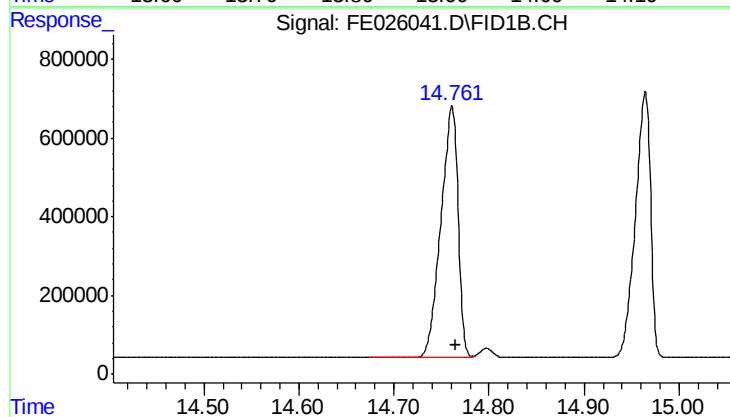
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: -0.010 min
Response: 7505590
Conc: 36.33 ug/ml



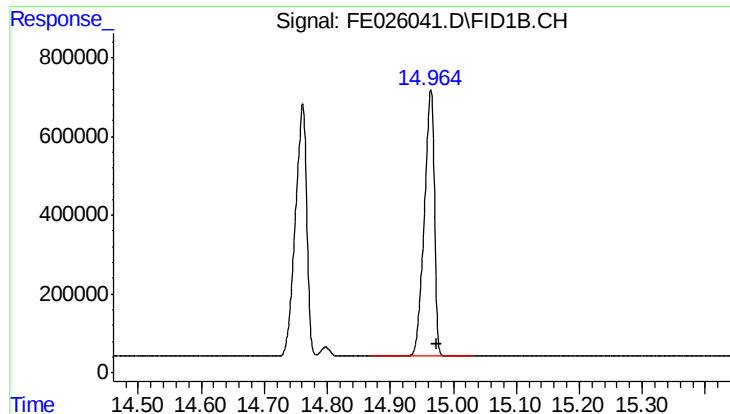
#8 N-DOCOSANE

R.T.: 13.861 min
Delta R.T.: -0.010 min
Response: 7337298
Conc: 37.52 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

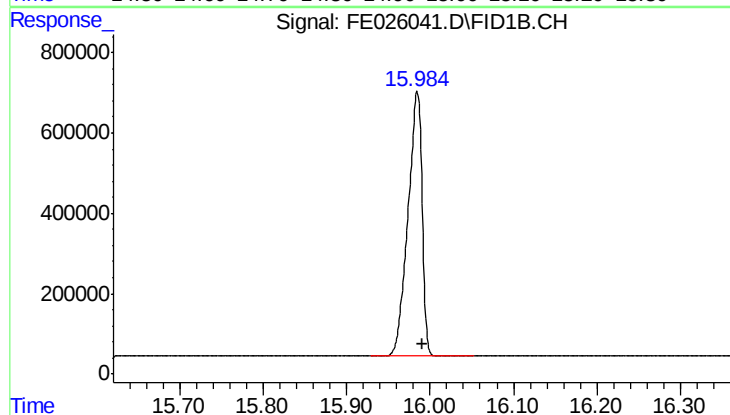
R.T.: 14.761 min
Delta R.T.: -0.005 min
Response: 8003142
Conc: 50.46 ug/ml



#10 N-TETRACOSANE

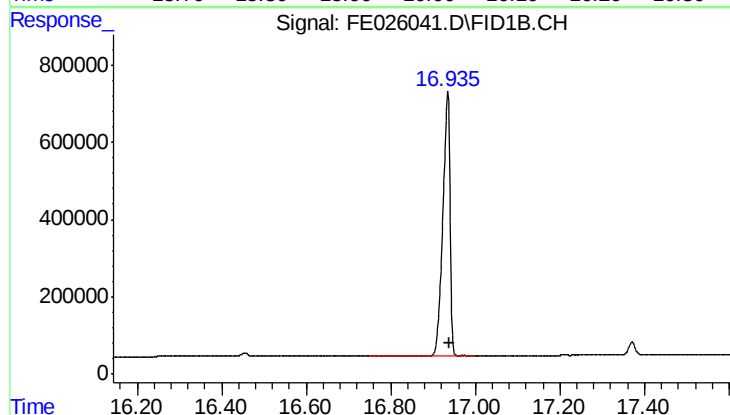
R.T.: 14.964 min
Delta R.T.: -0.009 min
Response: 7512787
Conc: 41.18 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.007 min
Response: 7749609
Conc: 47.34 ug/ml



#12 N-OCTACOSANE

R.T.: 16.934 min
Delta R.T.: -0.005 min
Response: 8070134
Conc: 53.16 ug/ml