

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026013.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2018 9:37
 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 03:49:17 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...	14.760	6925278	43.661 ug/ml
Target Compounds			
2) N-DECANE	4.513	10088698	63.840 ug/ml
3) N-DODECANE	6.528	10960894	64.106 ug/ml
4) N-TETRADECANE	8.323	11213760	59.834 ug/ml
5) N-HEXADECANE	9.921	10781644	54.295 ug/ml
6) N-OCTADECANE	11.361	10143462	48.062 ug/ml
7) N-EICOSANE	12.669	9279346	44.920 ug/ml
8) N-DOCOSANE	13.865	8791581	44.955 ug/ml
10) N-TETRACOSANE	14.967	8692212	47.642 ug/ml
11) N-HEXACOSANE	15.987	8797417	53.743 ug/ml
12) N-OCTACOSANE	16.937	9079053	59.808 ug/ml

(f)=RT Delta > 1/2 Window

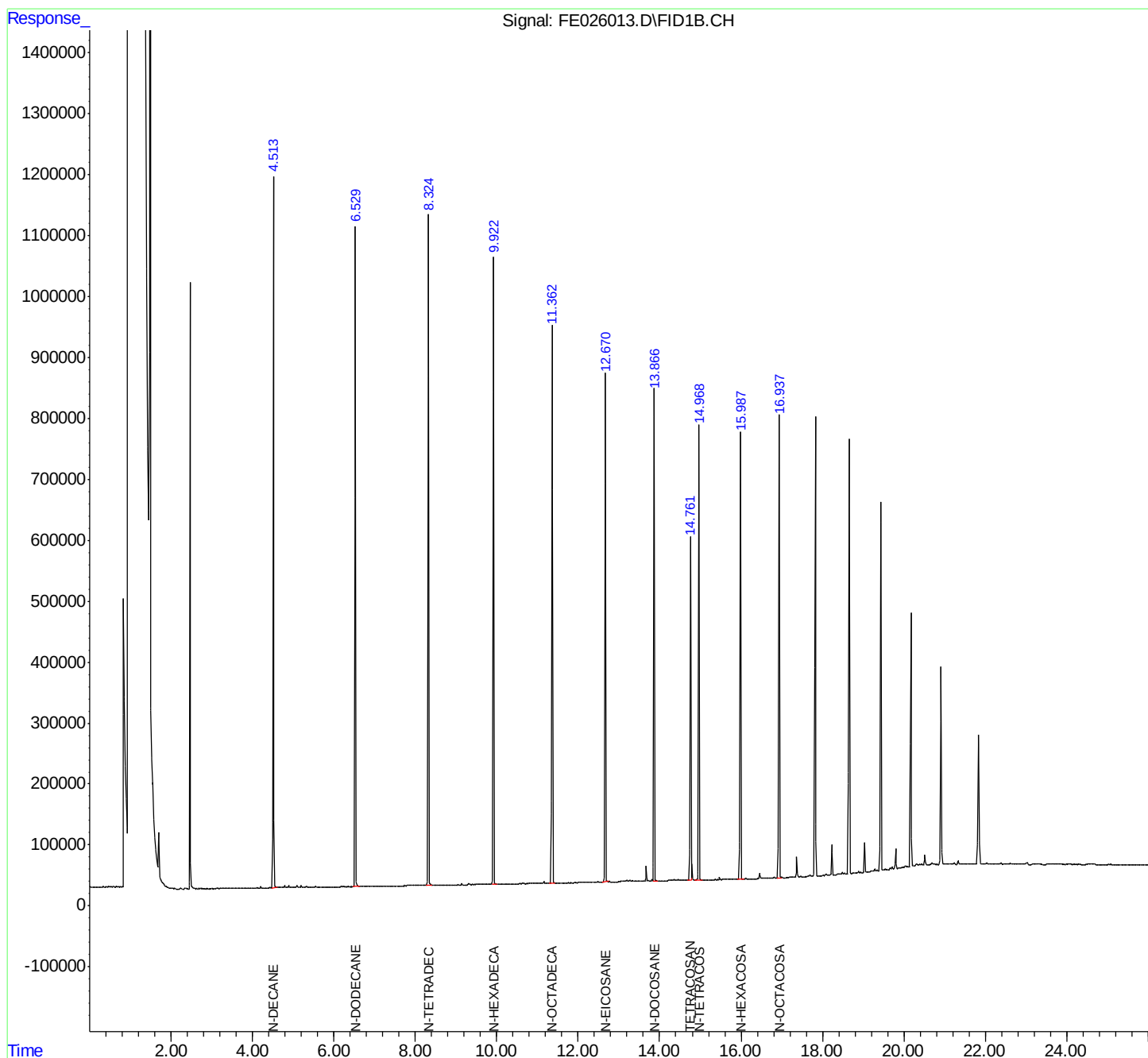
(m)=manual int.

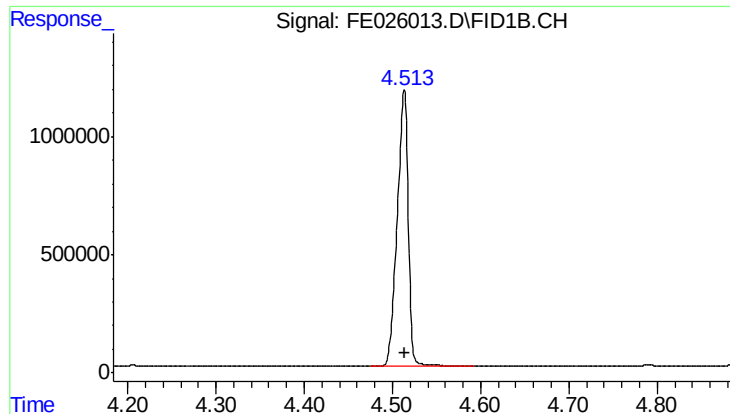
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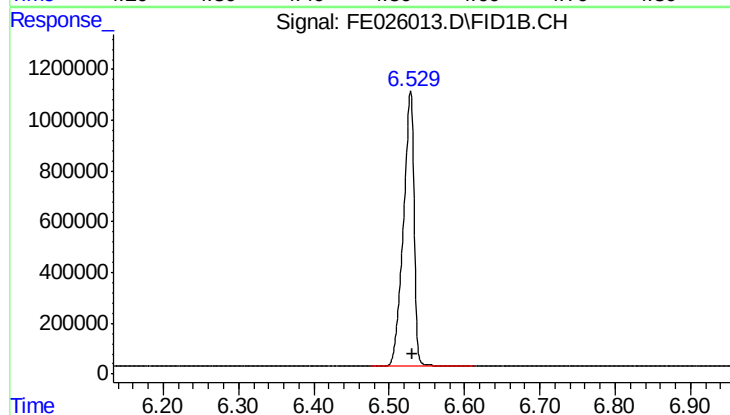




#2 N-DECANE

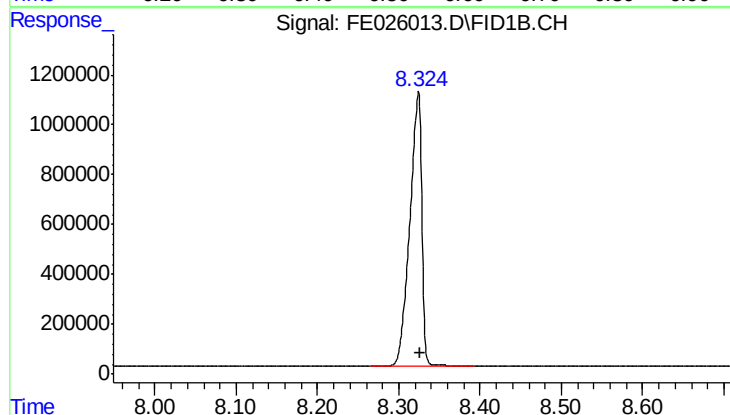
R.T.: 4.513 min
Delta R.T.: -0.001 min
Response: 10088698
Conc: 63.84 ug/ml

Instrument :
FID_E
ClientSampleId :



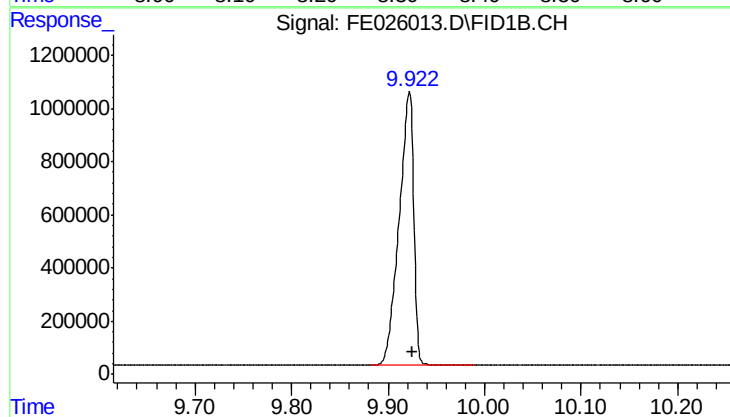
#3 N-DODECANE

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 10960894
Conc: 64.11 ug/ml



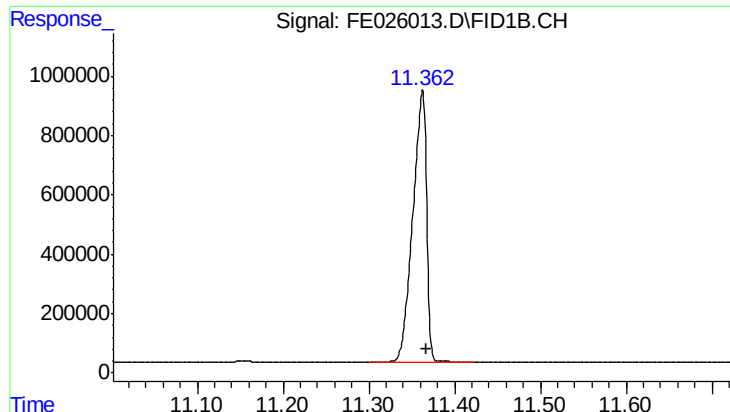
#4 N-TETRADECANE

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 11213760
Conc: 59.83 ug/ml



#5 N-HEXADECANE

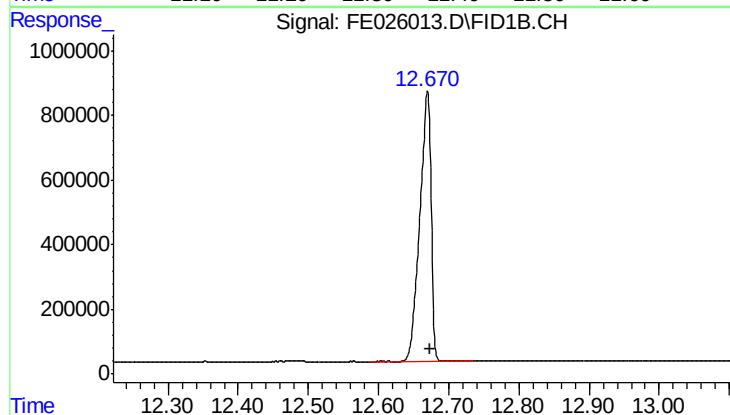
R.T.: 9.921 min
Delta R.T.: -0.005 min
Response: 10781644
Conc: 54.29 ug/ml



#6 N-OCTADECANE

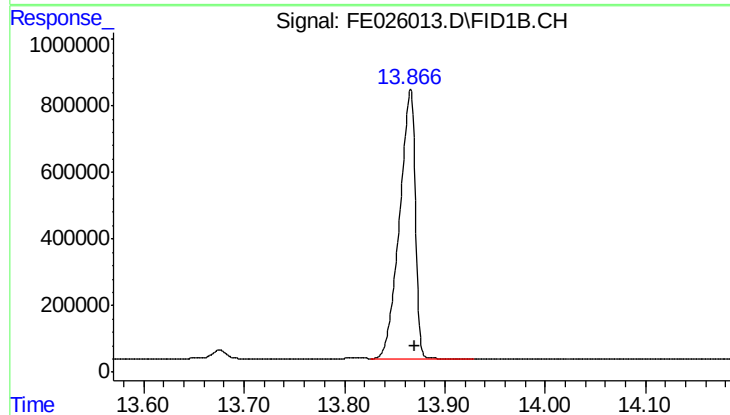
R.T.: 11.361 min
Delta R.T.: -0.005 min
Response: 10143462
Conc: 48.06 ug/ml

Instrument :
FID_E
ClientSampleId :



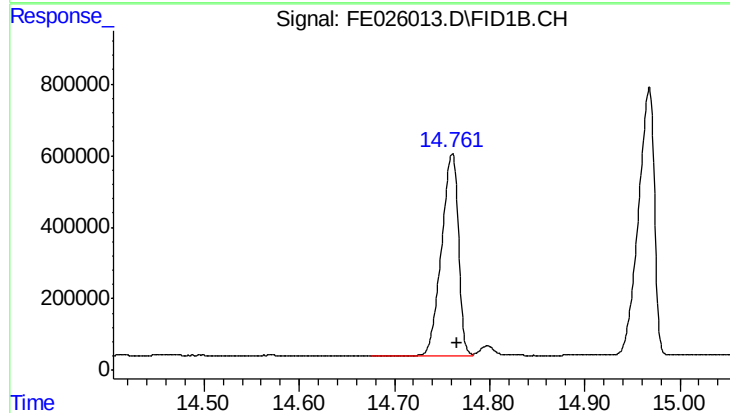
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: -0.005 min
Response: 9279346
Conc: 44.92 ug/ml



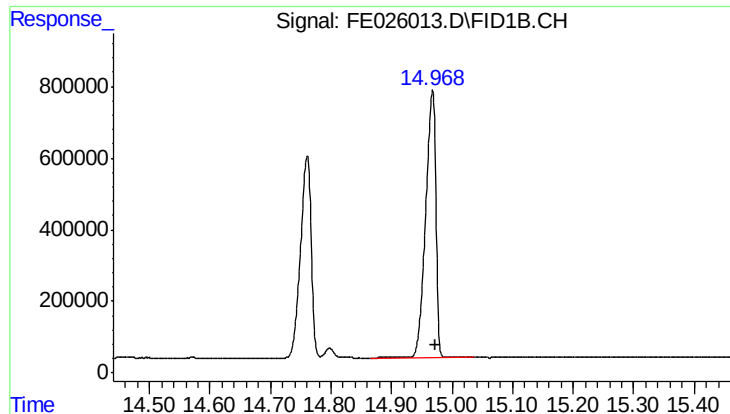
#8 N-DOCOSANE

R.T.: 13.865 min
Delta R.T.: -0.006 min
Response: 8791581
Conc: 44.95 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

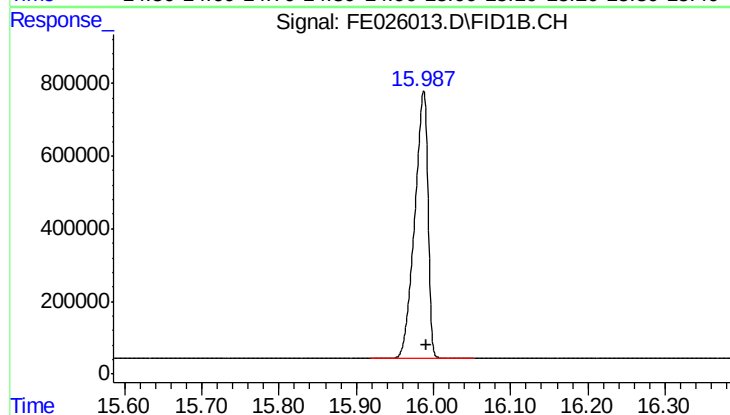
R.T.: 14.760 min
Delta R.T.: -0.005 min
Response: 6925278
Conc: 43.66 ug/ml



#10 N-TETRACOSANE

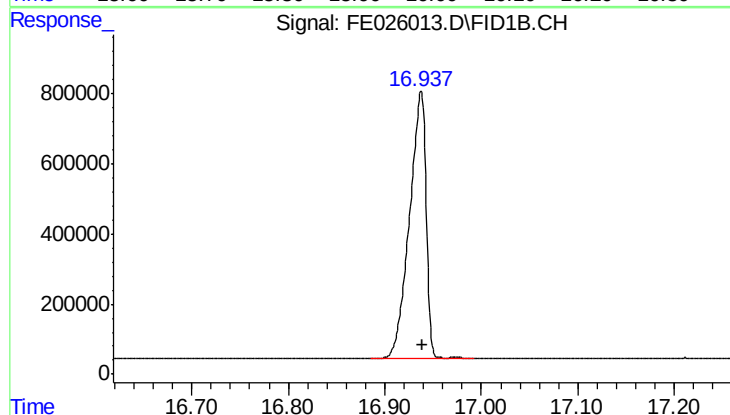
R.T.: 14.967 min
Delta R.T.: -0.006 min
Response: 8692212
Conc: 47.64 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.987 min
Delta R.T.: -0.004 min
Response: 8797417
Conc: 53.74 ug/ml



#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.002 min
Response: 9079053
Conc: 59.81 ug/ml