

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026016.D
 Signal(s) : FID1B.CH
 Acq On : 31 Jan 2018 11:22
 Operator : UA/AJ
 Sample : PB106140BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB106140BS

Integration File: Sample.e
 Quant Time: Feb 01 03:52:23 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...	14.751	2277400	14.358 ug/ml
Target Compounds			
2) N-DECANE	4.508	3941730	24.943 ug/ml
3) N-DODECANE	6.521	4346366	25.420 ug/ml
4) N-TETRADECANE	8.314	4475434	23.880 ug/ml
5) N-HEXADECANE	9.913	4382595	22.070 ug/ml
6) N-OCTADECANE	11.352	4124407	19.542 ug/ml
7) N-EICOSANE	12.659	3748294	18.145 ug/ml
8) N-DOCOSANE	13.855	3519199	17.995 ug/ml
10) N-TETRACOSANE	14.957	3469840	19.018 ug/ml
11) N-HEXACOSANE	15.976	3584375	21.897 ug/ml
12) N-OCTACOSANE	16.924	3760305	24.771 ug/ml

(f)=RT Delta > 1/2 Window

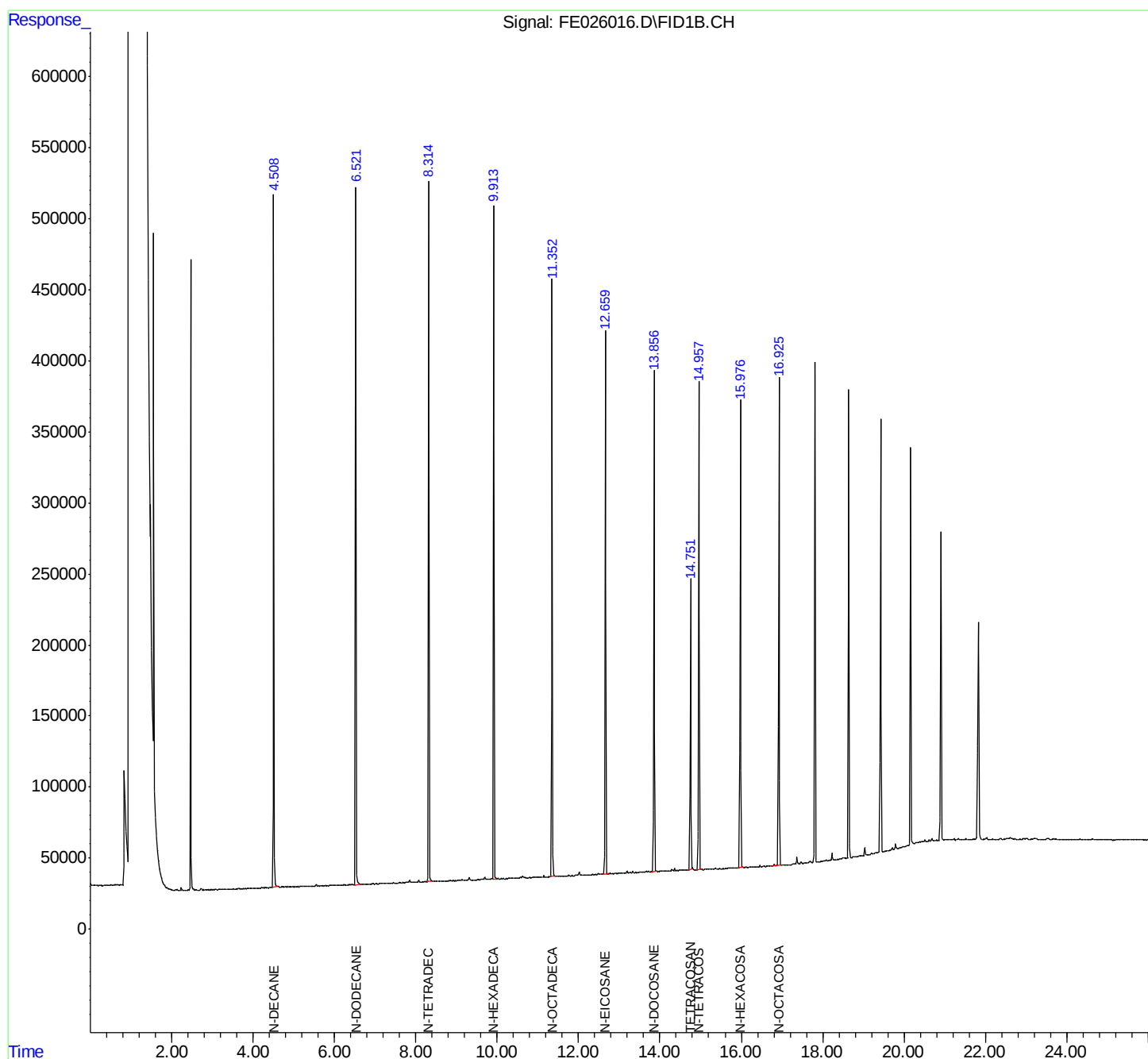
(m)=manual int.

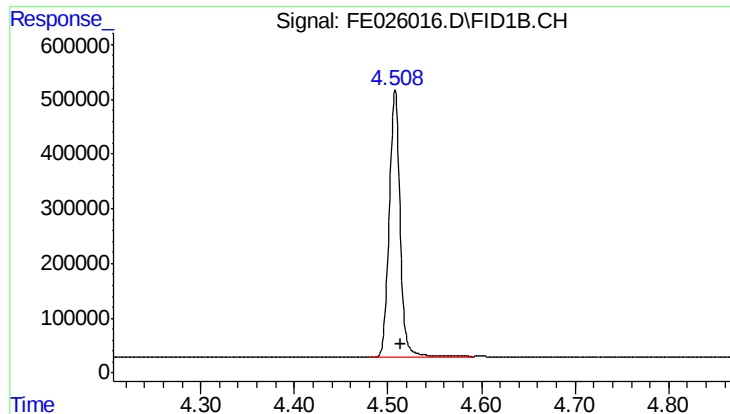
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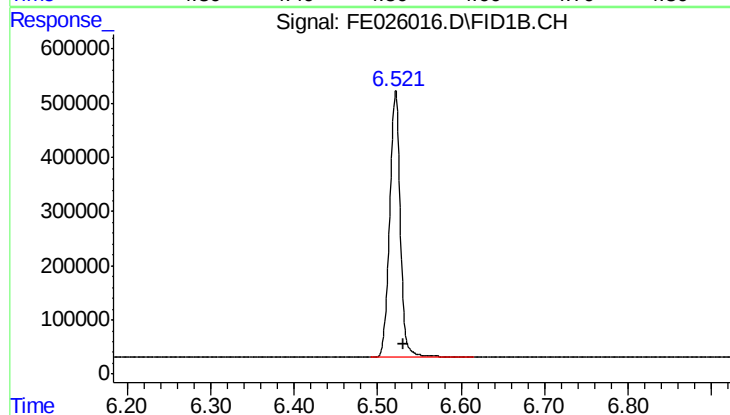




#2 N-DECANE

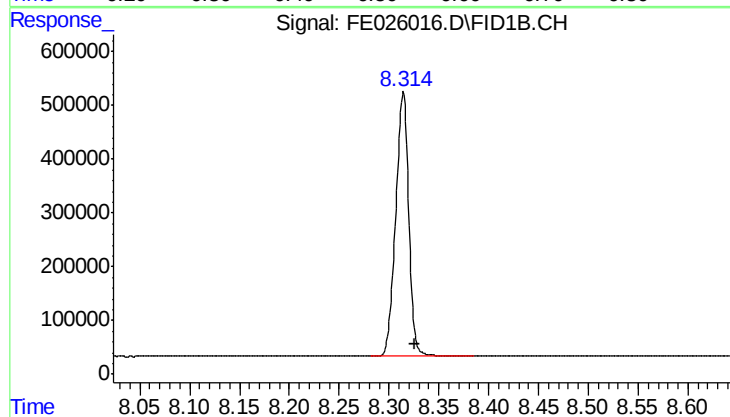
R.T.: 4.508 min
Delta R.T.: -0.006 min
Response: 3941730
Conc: 24.94 ug/ml

Instrument :
FID_E
ClientSampleId :
PB106140BS



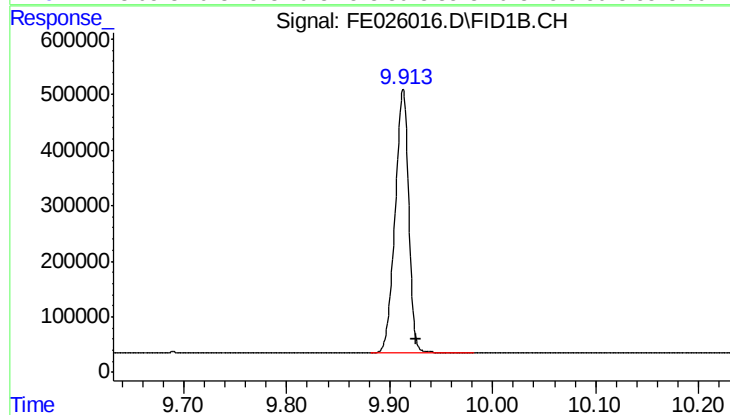
#3 N-DODECANE

R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 4346366
Conc: 25.42 ug/ml



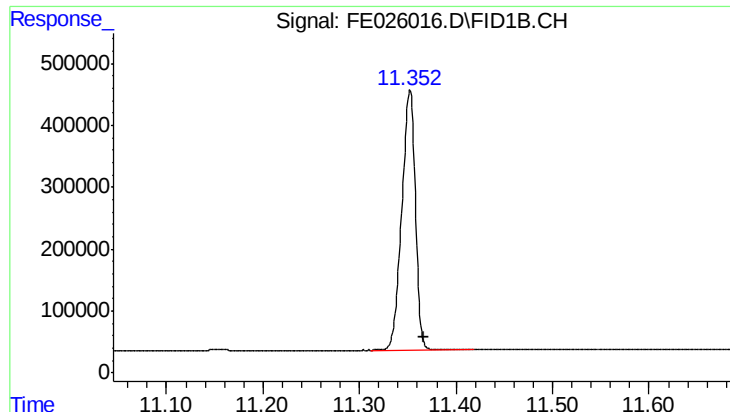
#4 N-TETRADECANE

R.T.: 8.314 min
Delta R.T.: -0.012 min
Response: 4475434
Conc: 23.88 ug/ml



#5 N-HEXADECANE

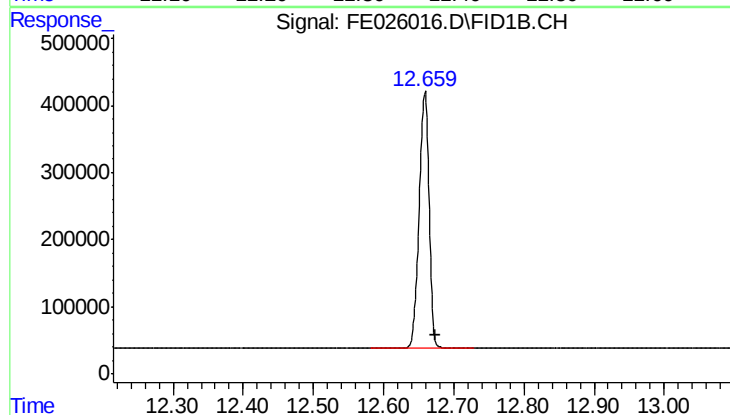
R.T.: 9.913 min
Delta R.T.: -0.013 min
Response: 4382595
Conc: 22.07 ug/ml



#6 N-OCTADECANE

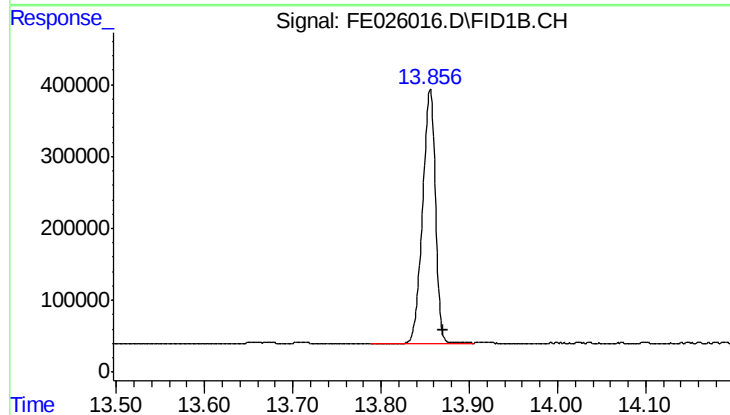
R.T.: 11.352 min
Delta R.T.: -0.015 min
Response: 4124407
Conc: 19.54 ug/ml

Instrument :
FID_E
ClientSampleId :
PB106140BS



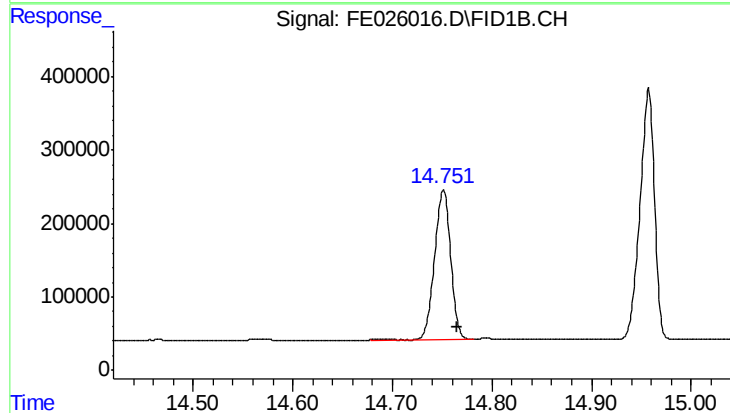
#7 N-EICOSANE

R.T.: 12.659 min
Delta R.T.: -0.016 min
Response: 3748294
Conc: 18.14 ug/ml



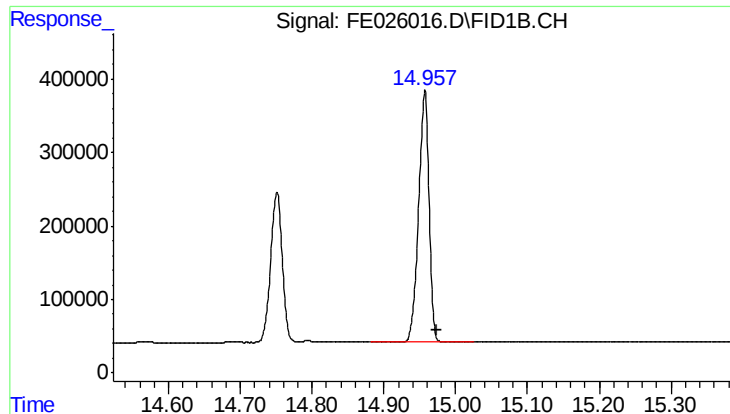
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.015 min
Response: 3519199
Conc: 17.99 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

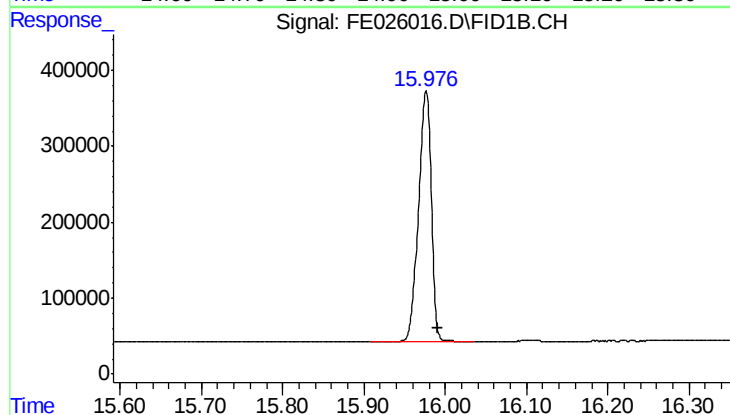
R.T.: 14.751 min
Delta R.T.: -0.014 min
Response: 2277400
Conc: 14.36 ug/ml



#10 N-TETRACOSANE

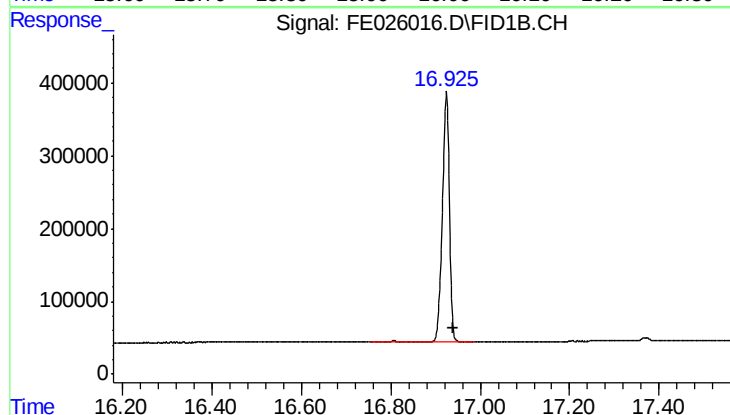
R.T.: 14.957 min
Delta R.T.: -0.016 min
Response: 3469840
Conc: 19.02 ug/ml

Instrument :
FID_E
ClientSampleId :
PB106140BS



#11 N-HEXACOSANE

R.T.: 15.976 min
Delta R.T.: -0.015 min
Response: 3584375
Conc: 21.90 ug/ml



#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.015 min
Response: 3760305
Conc: 24.77 ug/ml