

Data Path : P:\HPCHEM1\FID E\Data\FE013118\
 Data File : FE026056.D
 Signal(s) : FID1B.CH
 Acq On : 01 Feb 2018 11:30
 Operator : UA/AJ
 Sample : PB106212BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: Sample.e
 Quant Time: Feb 01 13:26:54 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...	14.754	2559148	16.134 ug/ml
Target Compounds				
2)	N-DECANE	4.506	3924289	24.832 ug/ml
3)	N-DODECANE	6.520	4392775	25.691 ug/ml
4)	N-TETRADECANE	8.314	4623549	24.670 ug/ml
5)	N-HEXADECANE	9.913	4683890	23.587 ug/ml
6)	N-OCTADECANE	11.353	4528677	21.458 ug/ml
7)	N-EICOSANE	12.660	4252280	20.585 ug/ml
8)	N-DOCOSANE	13.857	3980480	20.354 ug/ml
10)	N-TETRACOSANE	14.960	3928214	21.531 ug/ml
11)	N-HEXACOSANE	15.980	3961774	24.202 ug/ml
12)	N-OCTACOSANE	16.928	4050035	26.679 ug/ml

(f)=RT Delta > 1/2 Window

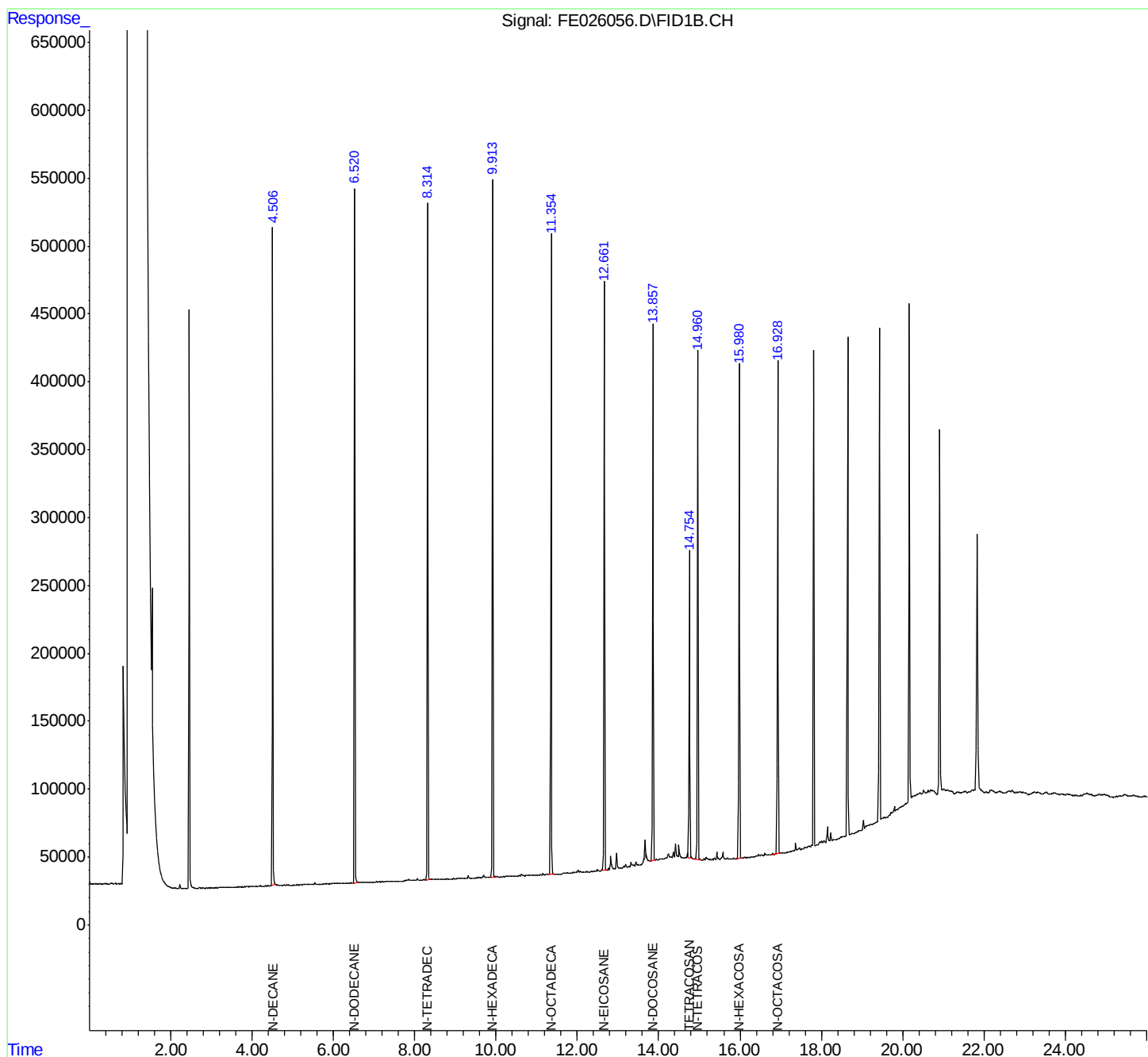
(m)=manual int.

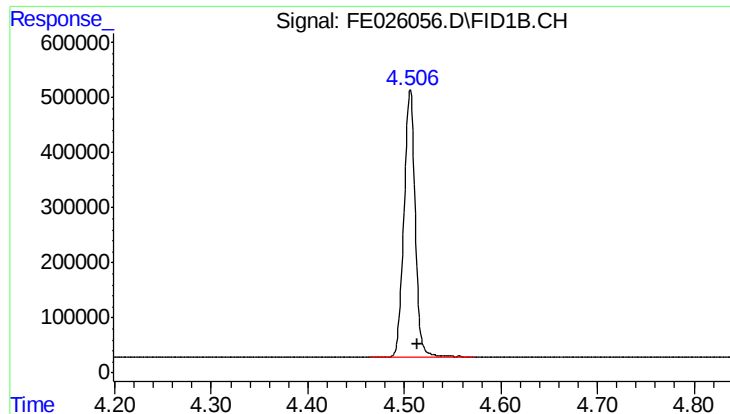
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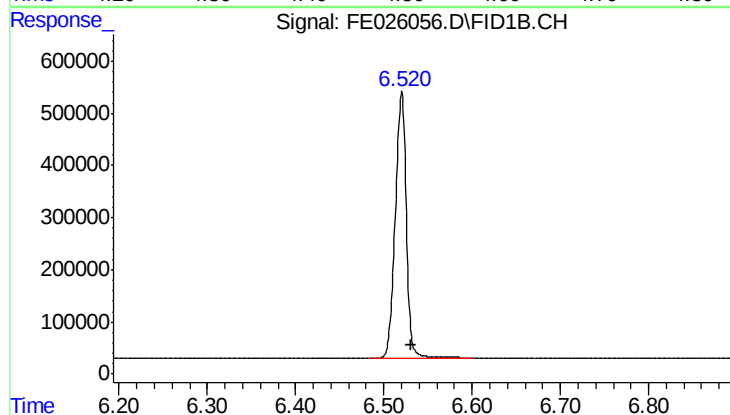




#2 N-DECANE

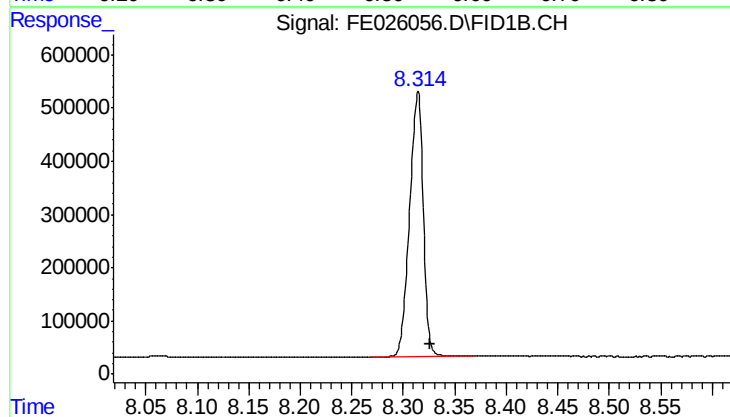
R.T.: 4.506 min
Delta R.T.: -0.008 min
Response: 3924289
Conc: 24.83 ug/ml

Instrument :
FID_E
ClientSampleId :



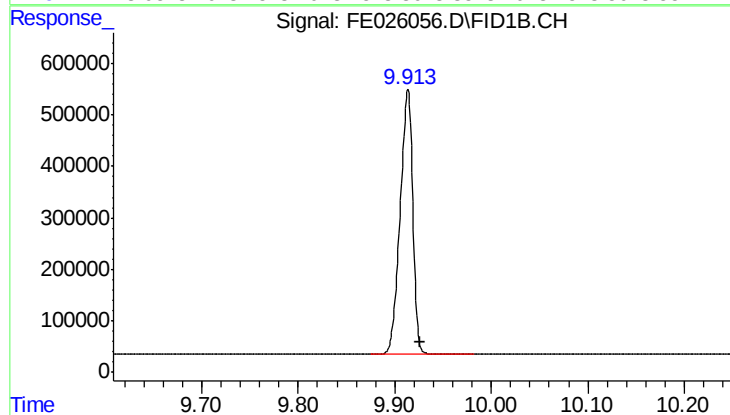
#3 N-DODECANE

R.T.: 6.520 min
Delta R.T.: -0.011 min
Response: 4392775
Conc: 25.69 ug/ml



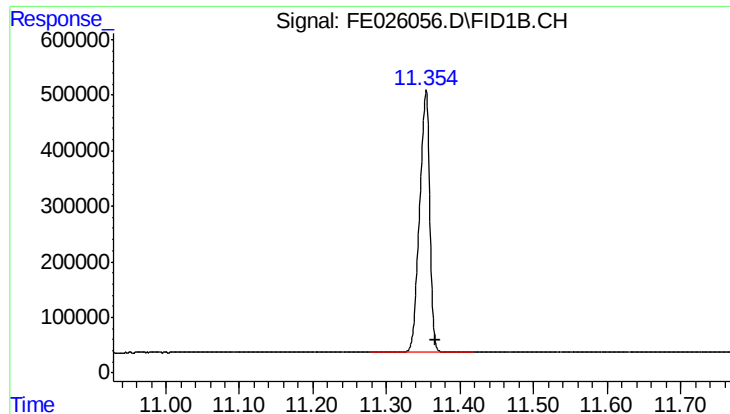
#4 N-TETRADECANE

R.T.: 8.314 min
Delta R.T.: -0.012 min
Response: 4623549
Conc: 24.67 ug/ml



#5 N-HEXADECANE

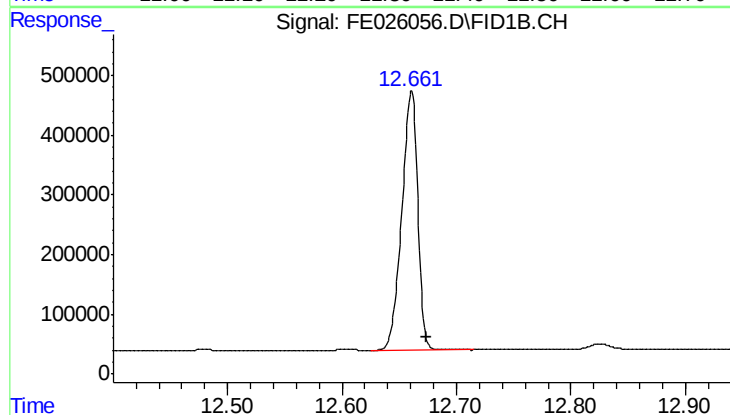
R.T.: 9.913 min
Delta R.T.: -0.012 min
Response: 4683890
Conc: 23.59 ug/ml



#6 N-OCTADECANE

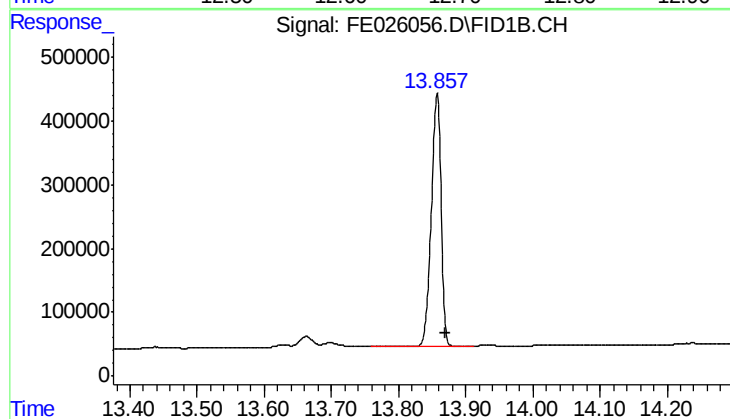
R.T.: 11.353 min
Delta R.T.: -0.013 min
Response: 4528677
Conc: 21.46 ug/ml

Instrument :
FID_E
ClientSampleId :



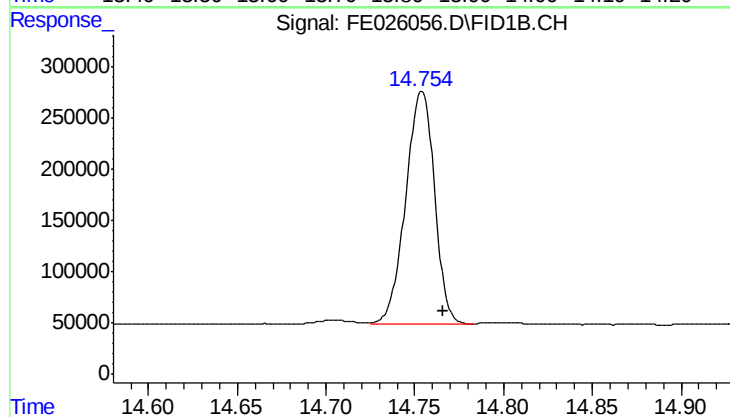
#7 N-EICOSANE

R.T.: 12.660 min
Delta R.T.: -0.014 min
Response: 4252280
Conc: 20.58 ug/ml



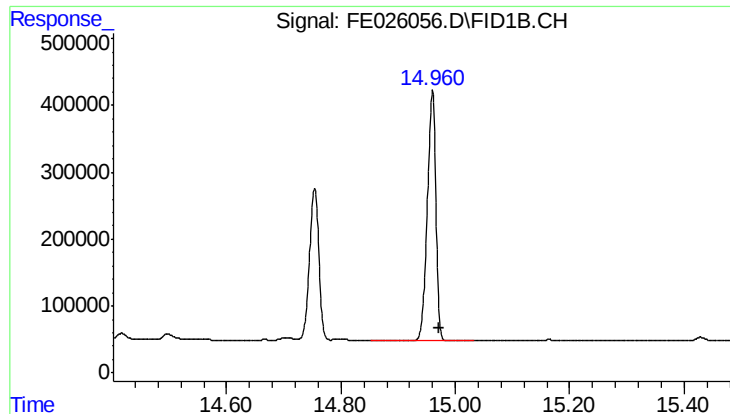
#8 N-DOCOSANE

R.T.: 13.857 min
Delta R.T.: -0.013 min
Response: 3980480
Conc: 20.35 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

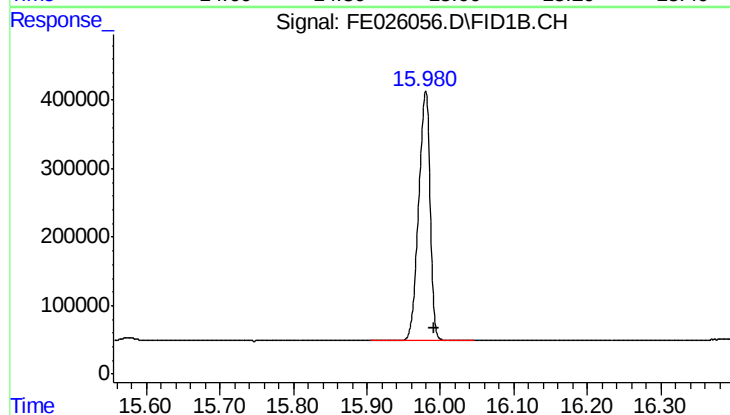
R.T.: 14.754 min
Delta R.T.: -0.012 min
Response: 2559148
Conc: 16.13 ug/ml



#10 N-TETRACOSANE

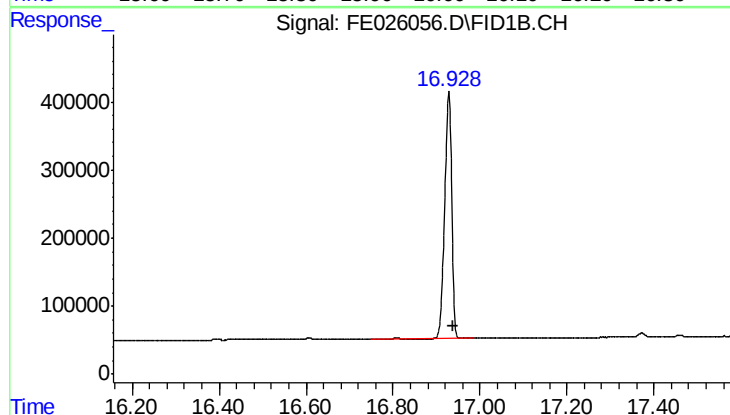
R.T.: 14.960 min
Delta R.T.: -0.013 min
Response: 3928214
Conc: 21.53 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.011 min
Response: 3961774
Conc: 24.20 ug/ml



#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: -0.011 min
Response: 4050035
Conc: 26.68 ug/ml