

Data Path : P:\HPCHEM1\FID E\Data\FE011518\
 Data File : FE025614.D
 Signal(s) : FID1B.CH
 Acq On : 15 Jan 2018 23:23
 Operator : UA/AJ
 Sample : PB105636BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 16 01:11:03 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Fri Jan 12 18:22:53 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...	14.833	2626934	14.443 ug/ml
Target Compounds				
2)	N-DECANE	4.574	3682937	24.678 ug/ml
3)	N-DODECANE	6.593	4047700	25.372 ug/ml
4)	N-TETRADECANE	8.389	4356200	23.902 ug/ml
5)	N-HEXADECANE	9.990	4470478	21.886 ug/ml
6)	N-OCTADECANE	11.431	4553576	20.603 ug/ml
7)	N-EICOSANE	12.741	4375801	19.733 ug/ml
8)	N-DOCOSANE	13.937	4285004	19.532 ug/ml
10)	N-TETRACOSANE	15.040	4211143	19.746 ug/ml
11)	N-HEXACOSANE	16.060	4248515	22.043 ug/ml
12)	N-OCTACOSANE	17.009	4293590	25.538 ug/ml

(f)=RT Delta > 1/2 Window

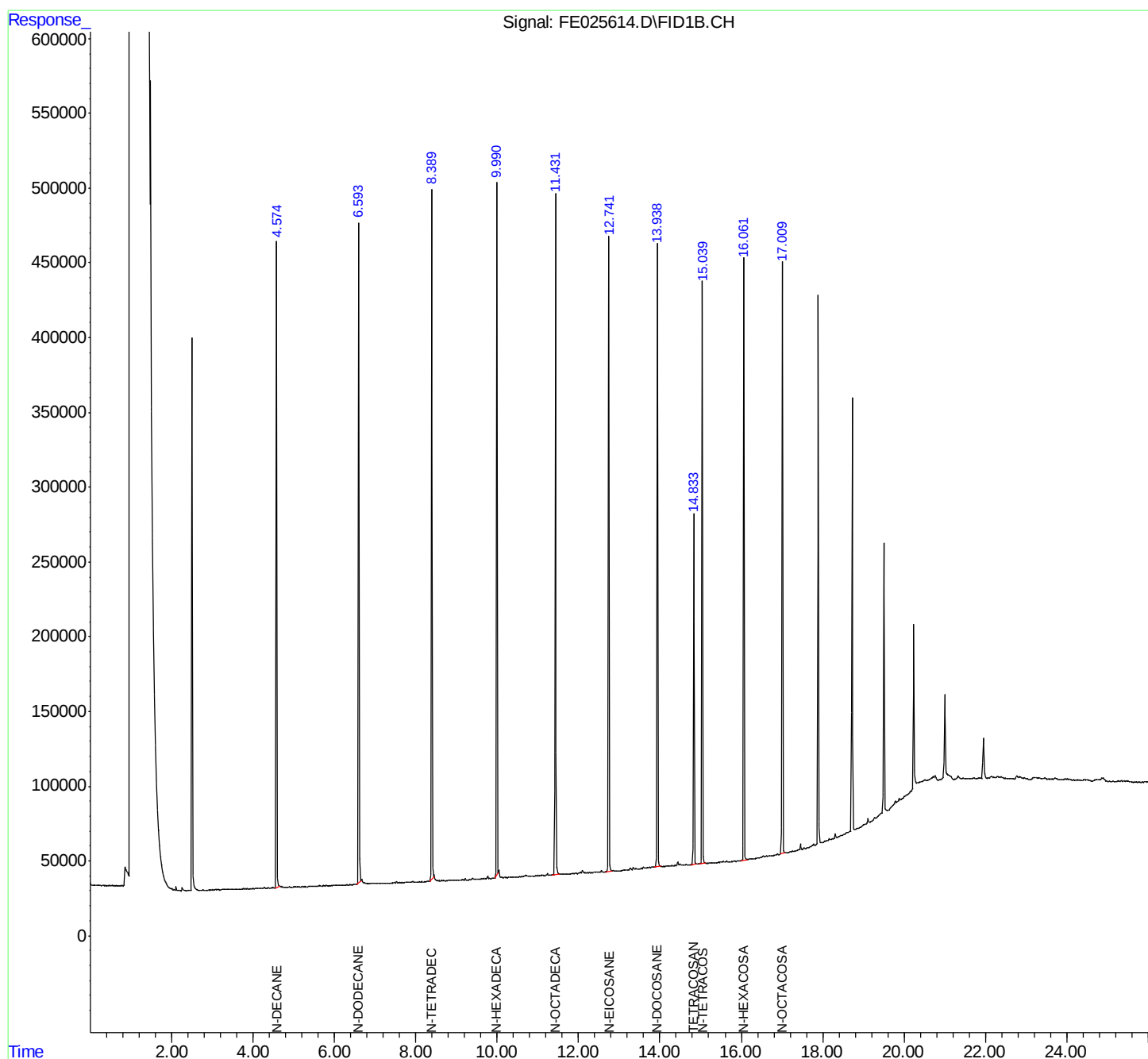
(m)=manual int.

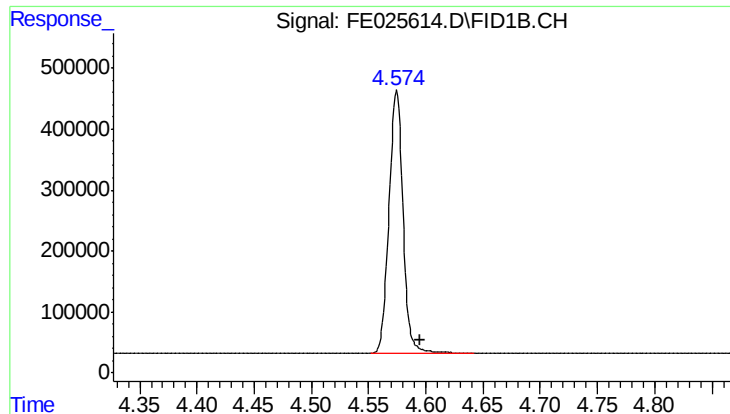
Data Path : P:\HPCHEM1\FID E\Data\FE011518\
Data File : FE025614.D
Signal(s) : FID1B.CH
Acq On : 15 Jan 2018 23:23
Operator : UA/AJ
Sample : PB105636BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :

Integration File: autoint1.e
Quant Time: Jan 16 01:11:03 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Fri Jan 12 18:22:53 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

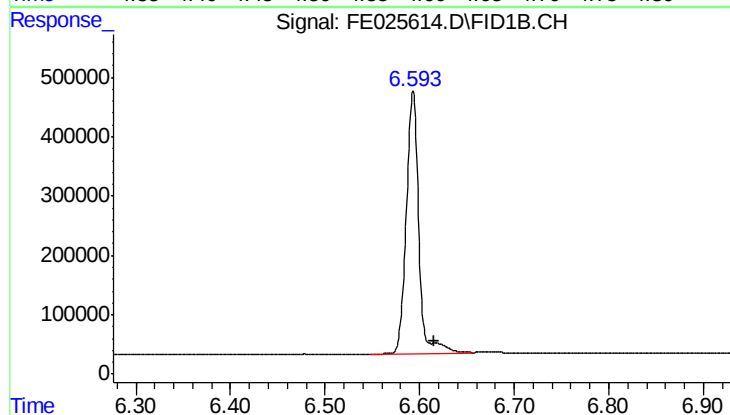




#2 N-DECANE

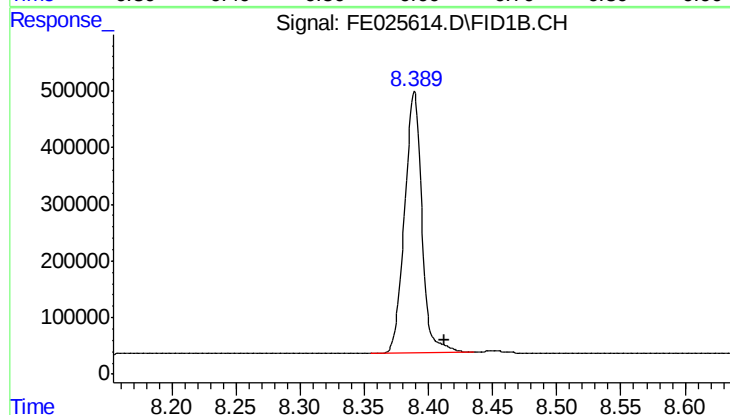
R.T.: 4.574 min
Delta R.T.: -0.021 min
Response: 3682937
Conc: 24.68 ug/ml

Instrument :
FID_E
ClientSampleId :



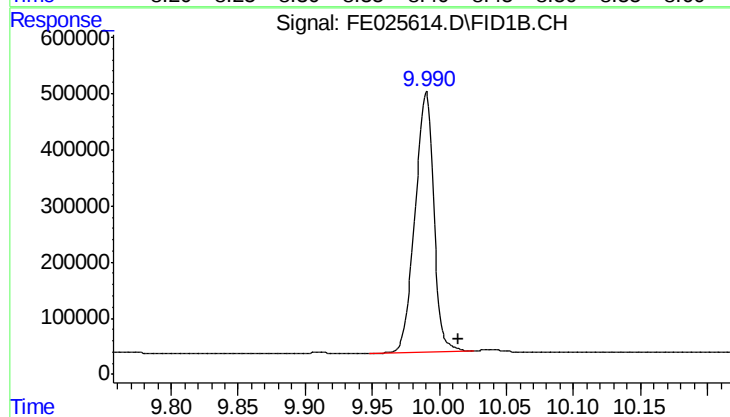
#3 N-DODECANE

R.T.: 6.593 min
Delta R.T.: -0.022 min
Response: 4047700
Conc: 25.37 ug/ml



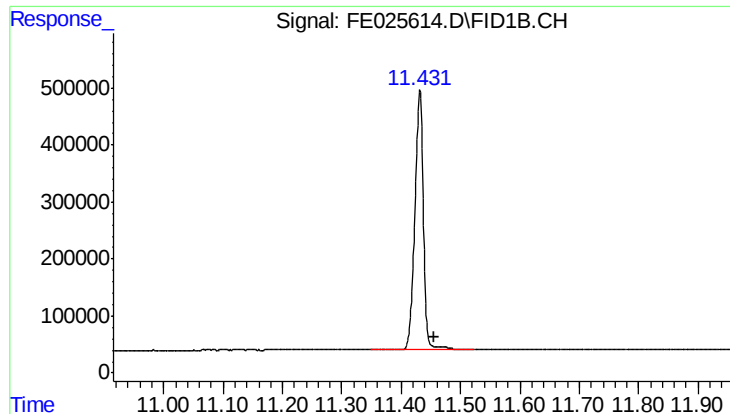
#4 N-TETRADECANE

R.T.: 8.389 min
Delta R.T.: -0.023 min
Response: 4356200
Conc: 23.90 ug/ml



#5 N-HEXADECANE

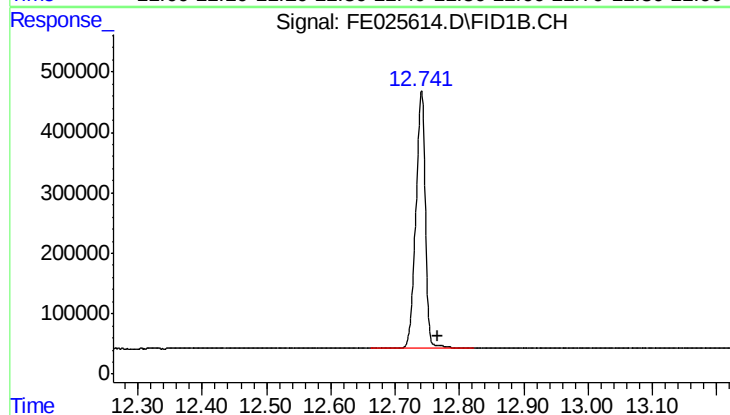
R.T.: 9.990 min
Delta R.T.: -0.025 min
Response: 4470478
Conc: 21.89 ug/ml



#6 N-OCTADECANE

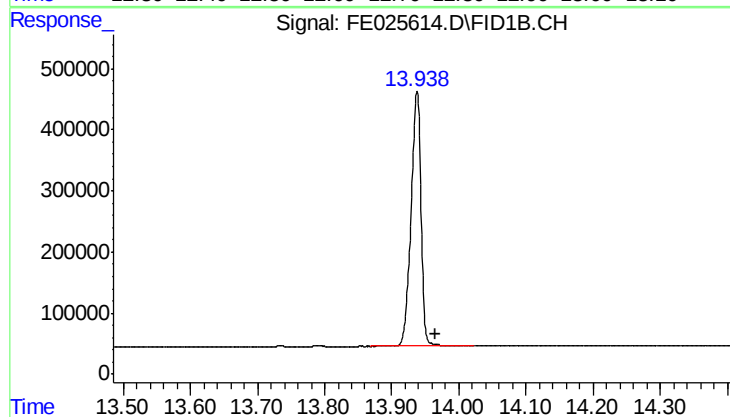
R.T.: 11.431 min
Delta R.T.: -0.025 min
Response: 4553576
Conc: 20.60 ug/ml

Instrument :
FID_E
ClientSampleId :



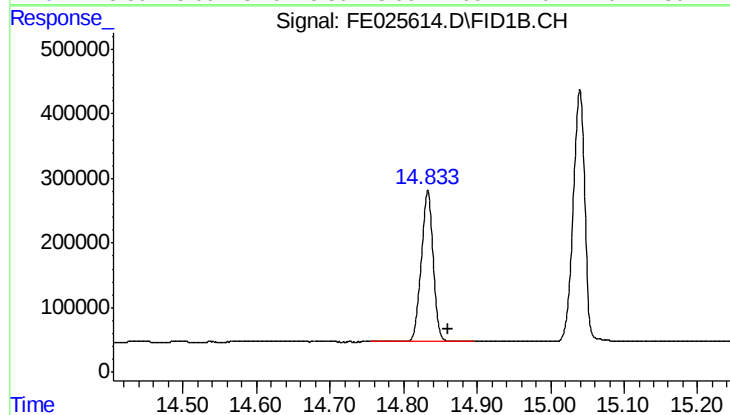
#7 N-EICOSANE

R.T.: 12.741 min
Delta R.T.: -0.026 min
Response: 4375801
Conc: 19.73 ug/ml



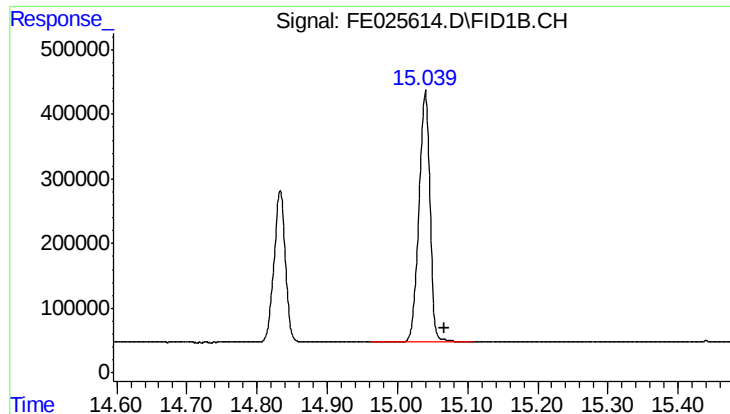
#8 N-DOCOSANE

R.T.: 13.937 min
Delta R.T.: -0.027 min
Response: 4285004
Conc: 19.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

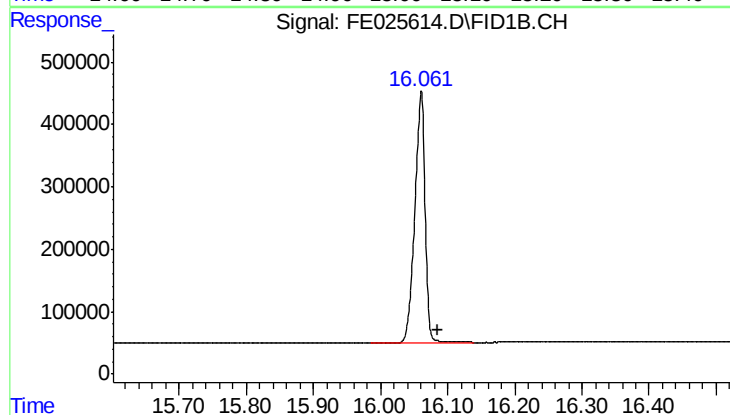
R.T.: 14.833 min
Delta R.T.: -0.028 min
Response: 2626934
Conc: 14.44 ug/ml



#10 N-TETRACOSANE

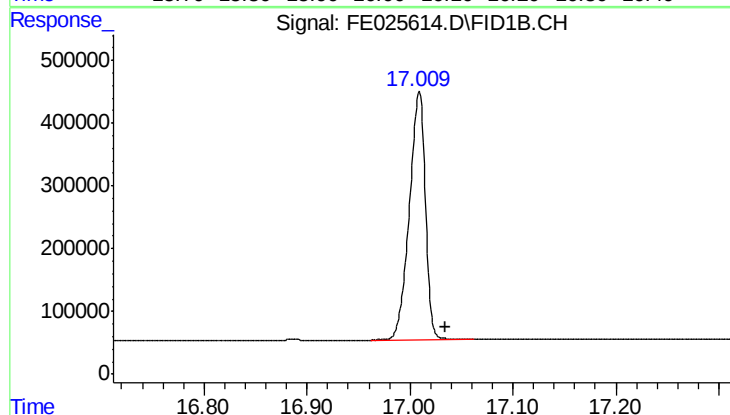
R.T.: 15.040 min
Delta R.T.: -0.027 min
Response: 4211143
Conc: 19.75 ug/ml

Instrument :
FID_E
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 16.060 min
Delta R.T.: -0.026 min
Response: 4248515
Conc: 22.04 ug/ml



#12 N-OCTACOSANE

R.T.: 17.009 min
Delta R.T.: -0.026 min
Response: 4293590
Conc: 25.54 ug/ml