

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025751.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 8:53
 Operator : UA/AJ
 Sample : J1238-09MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 23 11:25:48 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 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...	14.819	3269186	17.974 ug/ml
Target Compounds				
2)	N-DECANE	4.554	1302746	8.729 ug/ml
3)	N-DODECANE	6.574	1621173	10.162 ug/ml
4)	N-TETRADECANE	8.369	2008079	11.018 ug/mlm
5)	N-HEXADECANE	9.970	2485012	12.166 ug/ml
6)	N-OCTADECANE	11.411	2301023	10.411 ug/ml
7)	N-EICOSANE	12.720	2215135	9.989 ug/ml
8)	N-DOCOSANE	13.919	3028724	13.805 ug/ml
10)	N-TETRACOSANE	15.025	4031814	18.905 ug/mlm
11)	N-HEXACOSANE	16.045	3766091	19.540 ug/mlm
12)	N-OCTACOSANE	16.996	3948636	23.486 ug/ml

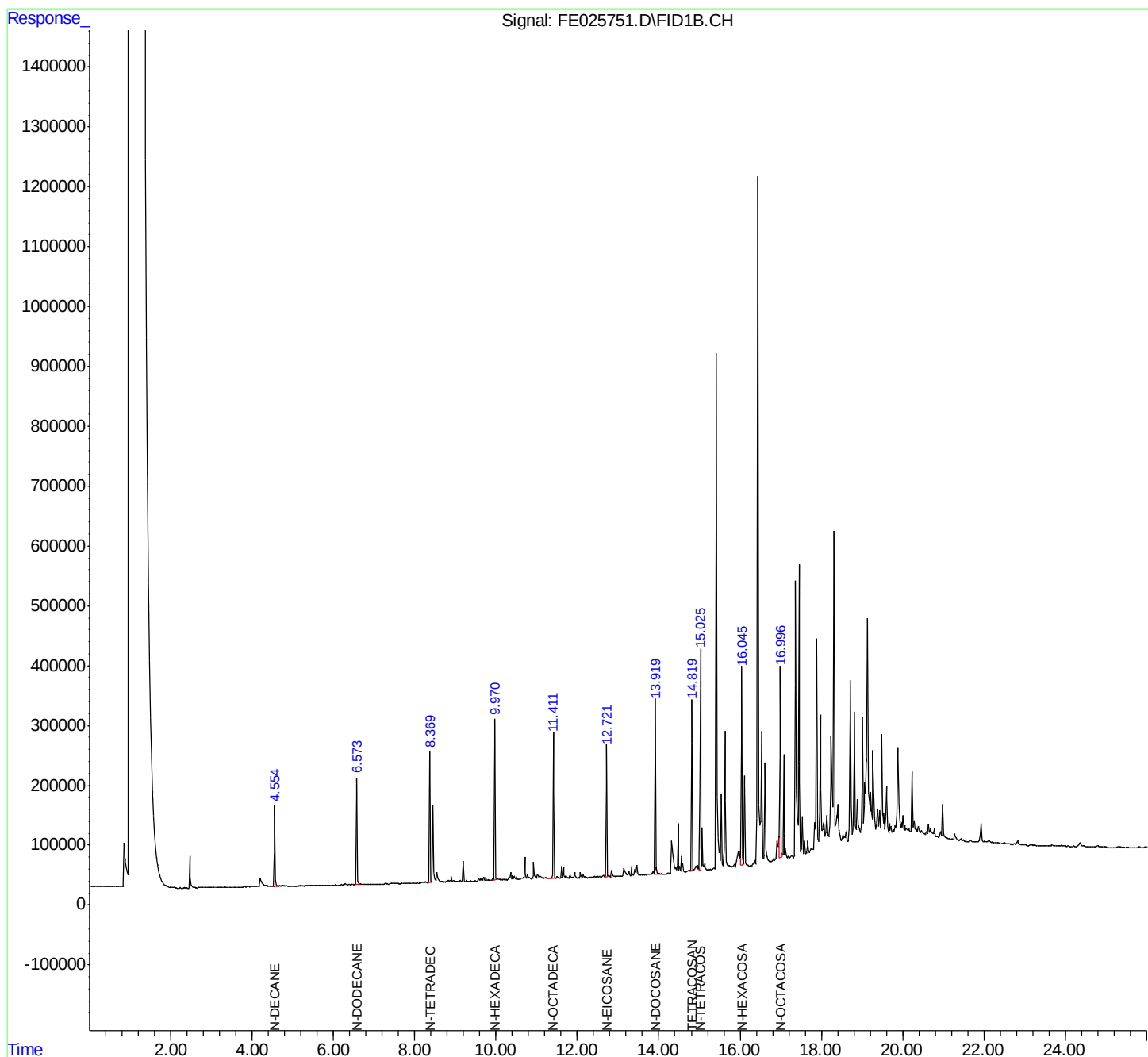
(f)=RT Delta > 1/2 Window

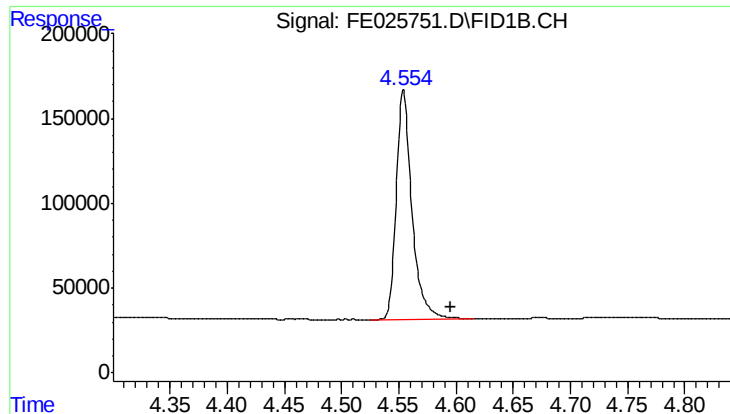
(m)=manual int.

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025751.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 8:53
Operator : UA/AJ
Sample : J1238-09MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jan 23 11:25:48 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
Quant Title :
QLast Update : Mon Jan 22 17:34:25 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

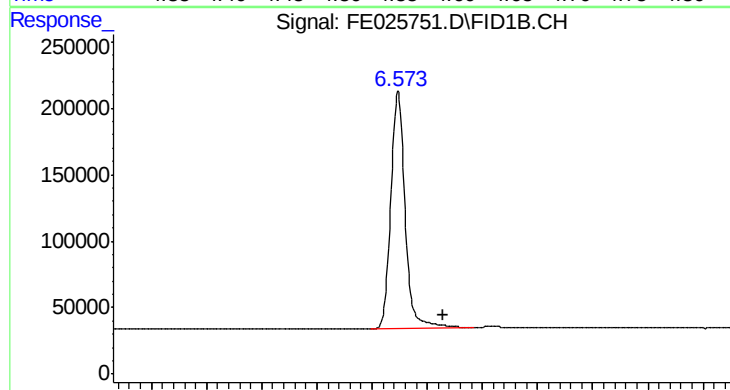
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





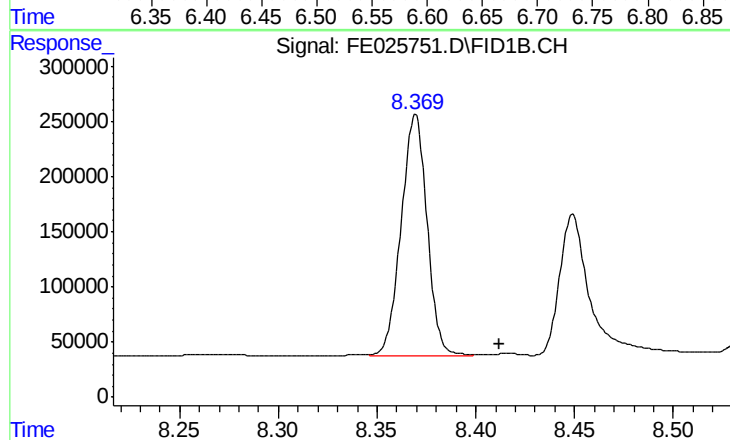
#2 N-DECANE

R.T.: 4.554 min
Delta R.T.: -0.041 min
Response: 1302746
Conc: 8.73 ug/ml



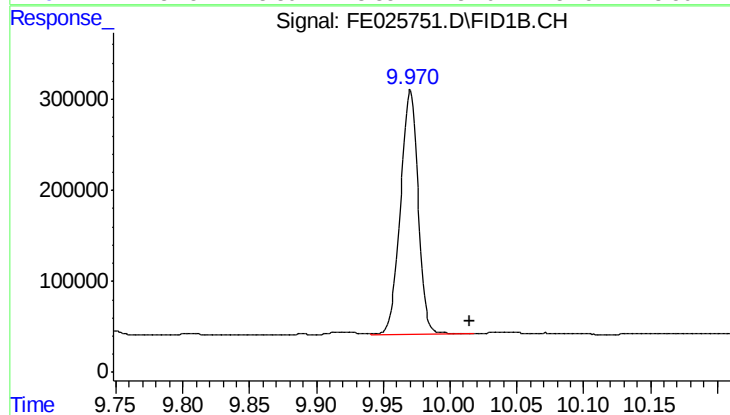
#3 N-DODECANE

R.T.: 6.574 min
Delta R.T.: -0.041 min
Response: 1621173
Conc: 10.16 ug/ml



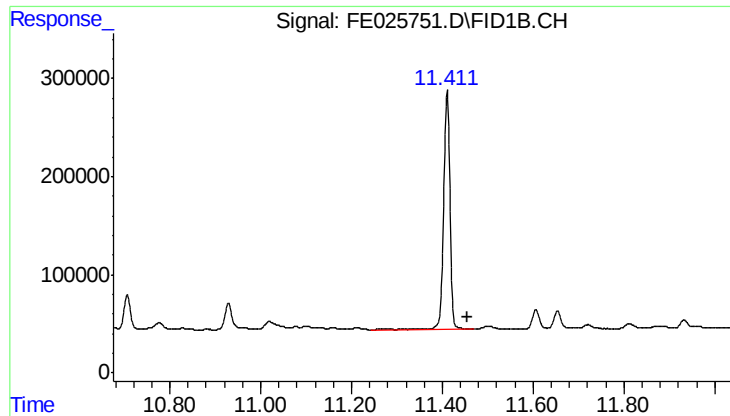
#4 N-TETRADECANE

R.T.: 8.369 min
Delta R.T.: -0.043 min
Response: 2008079
Conc: 11.02 ug/ml m



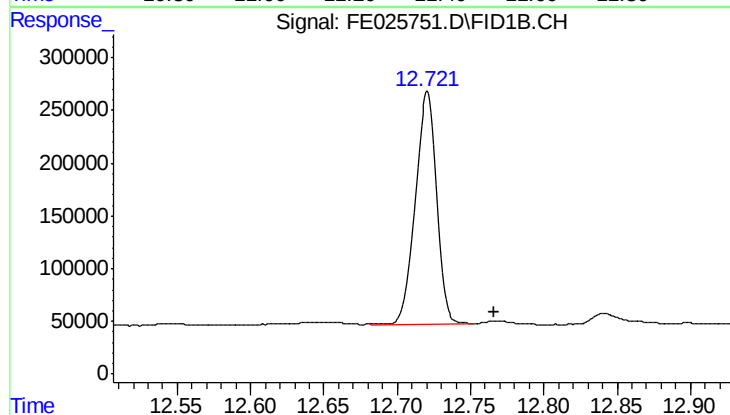
#5 N-HEXADECANE

R.T.: 9.970 min
Delta R.T.: -0.044 min
Response: 2485012
Conc: 12.17 ug/ml



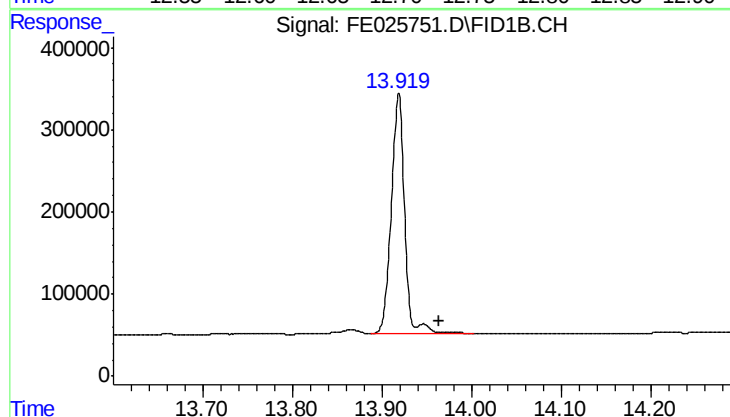
#6 N-OCTADECANE

R.T.: 11.411 min
Delta R.T.: -0.045 min
Response: 2301023
Conc: 10.41 ug/ml



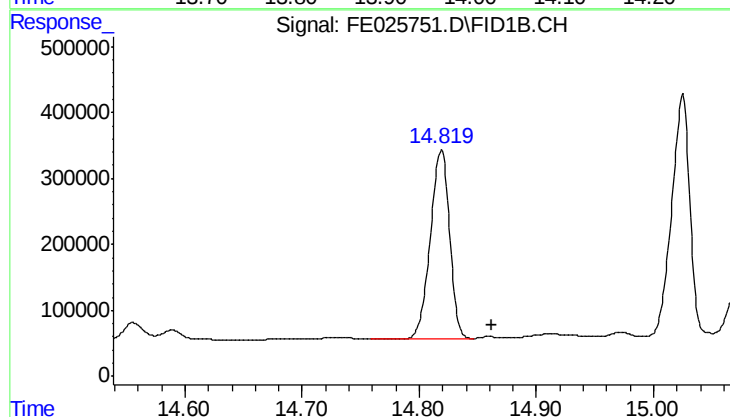
#7 N-EICOSANE

R.T.: 12.720 min
Delta R.T.: -0.046 min
Response: 2215135
Conc: 9.99 ug/ml



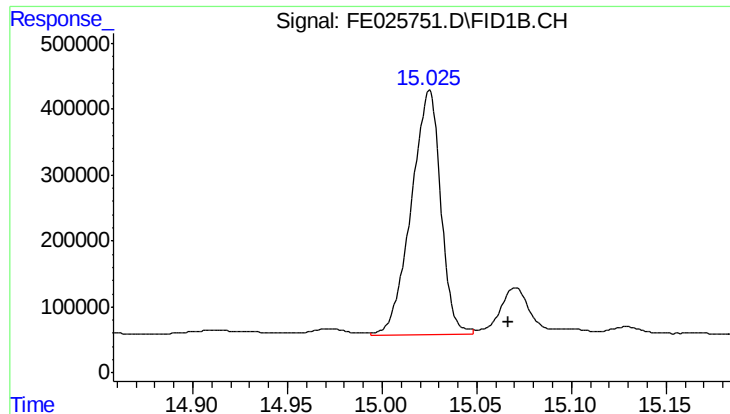
#8 N-DOCOSANE

R.T.: 13.919 min
Delta R.T.: -0.046 min
Response: 3028724
Conc: 13.81 ug/ml



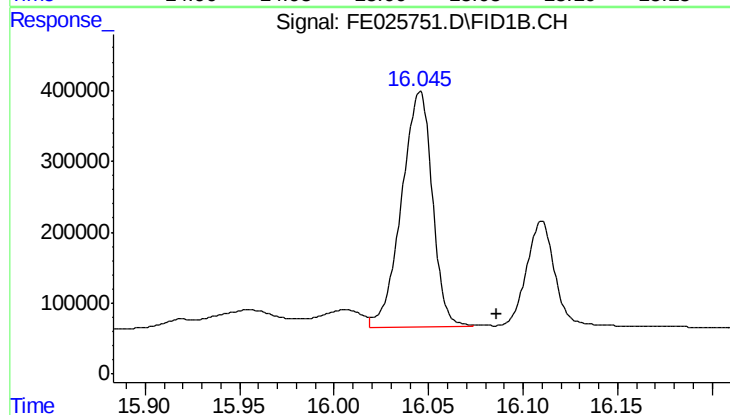
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.819 min
Delta R.T.: -0.043 min
Response: 3269186
Conc: 17.97 ug/ml



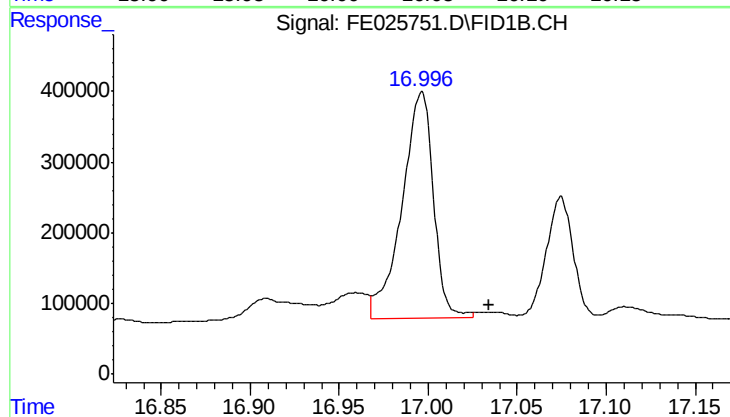
#10 N-TETRACOSANE

R.T.: 15.025 min
Delta R.T.: -0.042 min
Response: 4031814
Conc: 18.91 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.045 min
Delta R.T.: -0.041 min
Response: 3766091
Conc: 19.54 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.996 min
Delta R.T.: -0.038 min
Response: 3948636
Conc: 23.49 ug/ml