

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027035.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 22:57
 Operator : UA/AJ
 Sample : J2669-05MSD 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-02-050818MSD

Integration File: autoint1.e
 Quant Time: May 10 08:48:50 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
 Quant Title :
 QLast Update : Wed May 09 08:38:37 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...	15.294	402445	2.733 ug/ml
Target Compounds			
2) N-DECANE	4.945	377357	2.317 ug/ml
3) N-DODECANE	6.987	401501	2.310 ug/ml
4) N-TETRADECANE	8.797	453580	2.400 ug/ml
5) N-HEXADECANE	10.411	487149	2.478 ug/ml
6) N-OCTADECANE	11.863	495285	2.466 ug/ml
7) N-EICOSANE	13.183	520797	2.735 ug/ml
8) N-DOCOSANE	14.388	453512	2.542 ug/ml
10) N-TETRACOSANE	15.500	624493	3.708 ug/ml
11) N-HEXACOSANE	16.528	512648	3.103 ug/ml
12) N-OCTACOSANE	17.484	663017	4.012 ug/ml

(f)=RT Delta > 1/2 Window

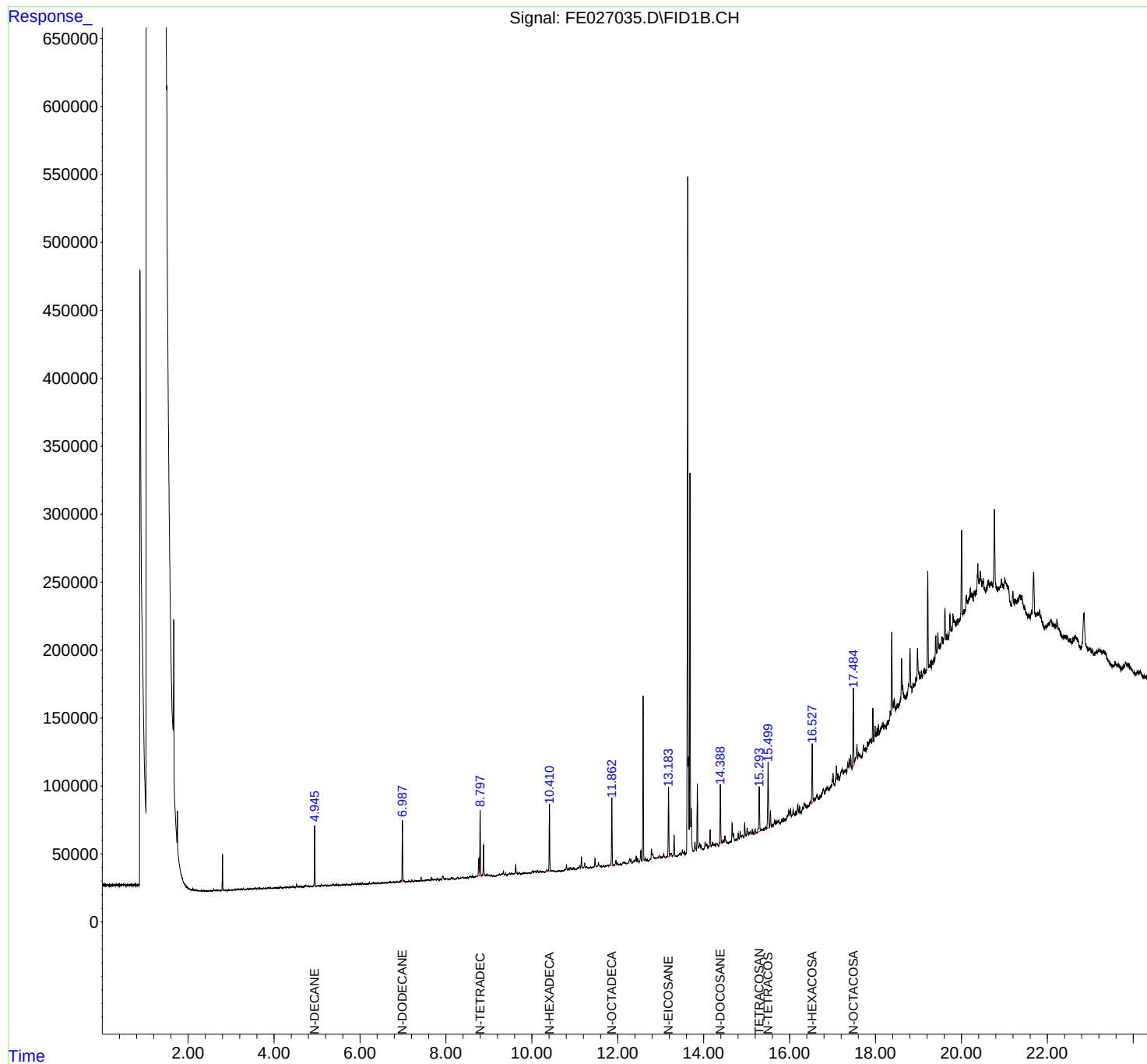
(m)=manual int.

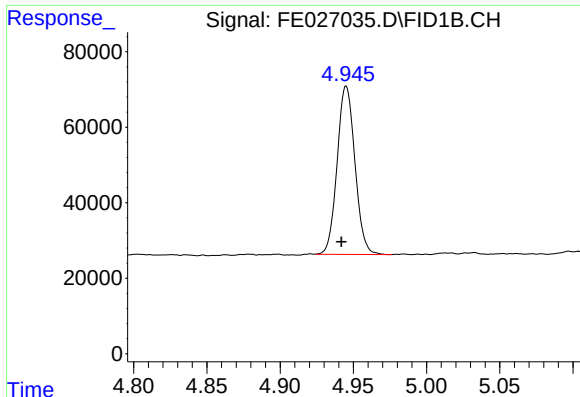
Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
Data File : FE027035.D
Signal(s) : FID1B.CH
Acq On : 09 May 2018 22:57
Operator : UA/AJ
Sample : J2669-05MSD 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
SU-02-050818MSD

Integration File: autoint1.e
Quant Time: May 10 08:48:50 2018
Quant Method : P:\HPCHEM1\FID_E\methods\FE050818.M
Quant Title :
QLast Update : Wed May 09 08:38:37 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

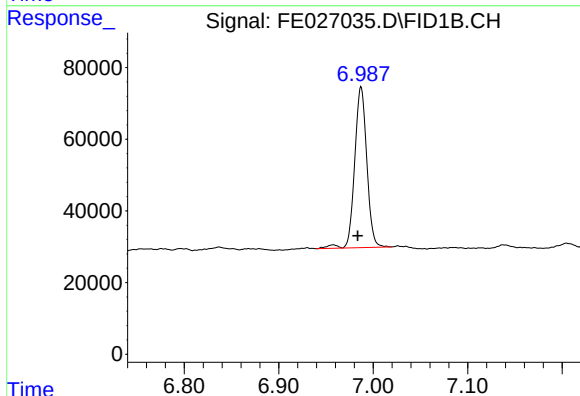




#2 N-DECANE

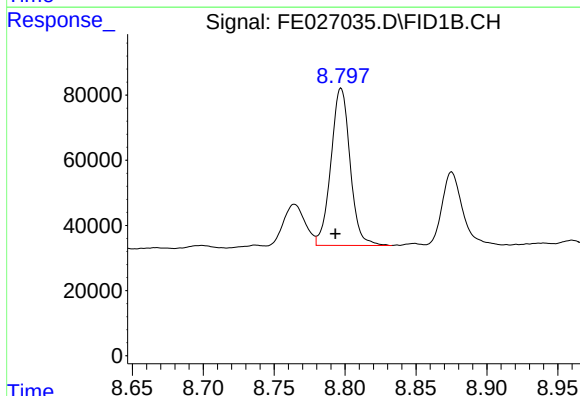
R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 377357
Conc: 2.32 ug/ml

Instrument :
FID_E
ClientSampleId :
SU-02-050818MSD



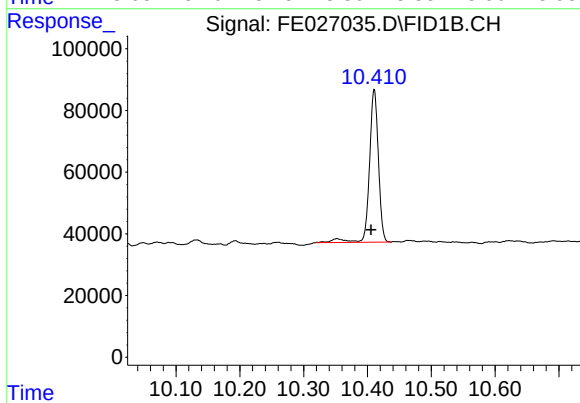
#3 N-DODECANE

R.T.: 6.987 min
Delta R.T.: 0.004 min
Response: 401501
Conc: 2.31 ug/ml



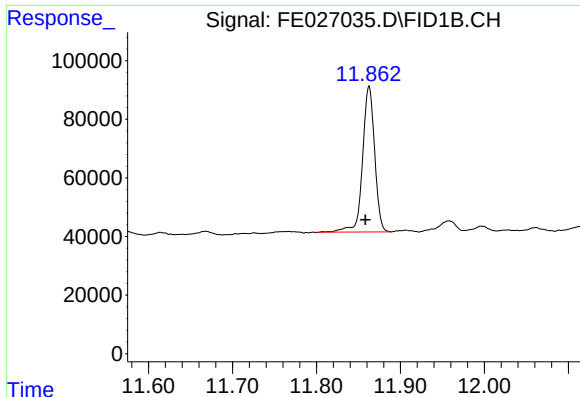
#4 N-TETRADECANE

R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 453580
Conc: 2.40 ug/ml



#5 N-HEXADECANE

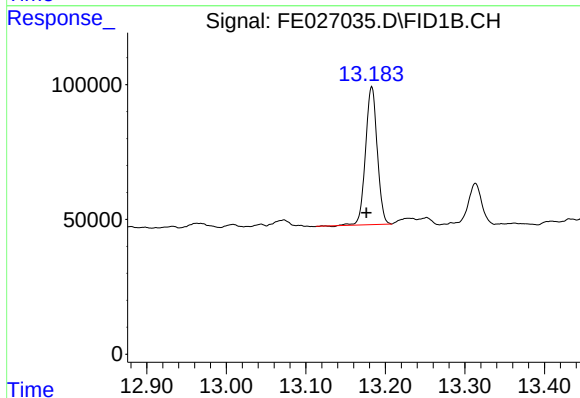
R.T.: 10.411 min
Delta R.T.: 0.005 min
Response: 487149
Conc: 2.48 ug/ml



#6 N-OCTADECANE

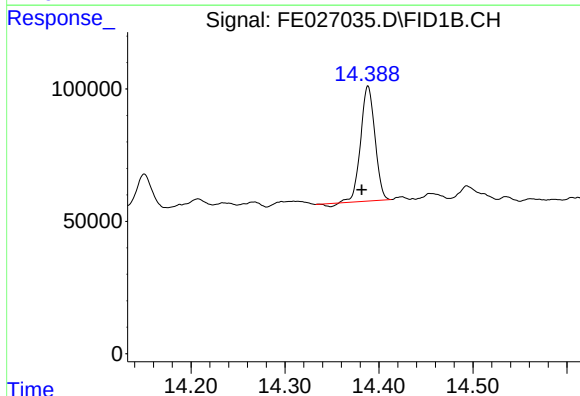
R.T.: 11.863 min
Delta R.T.: 0.004 min
Response: 495285
Conc: 2.47 ug/ml

Instrument :
FID_E
ClientSampleId :
SU-02-050818MSD



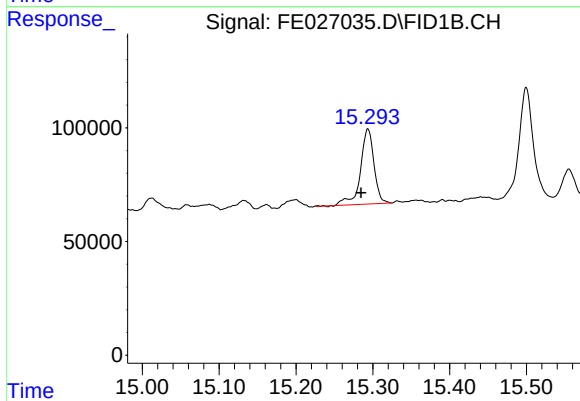
#7 N-EICOSANE

R.T.: 13.183 min
Delta R.T.: 0.007 min
Response: 520797
Conc: 2.73 ug/ml



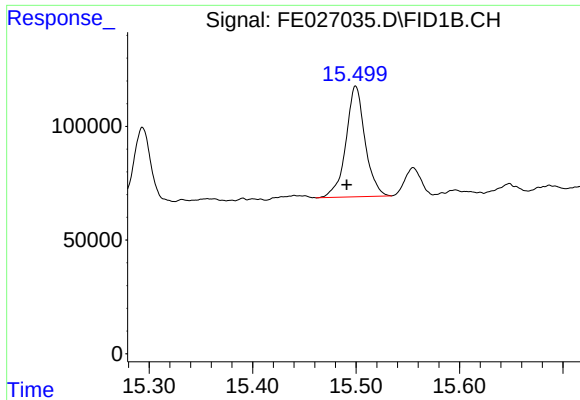
#8 N-DOCOSANE

R.T.: 14.388 min
Delta R.T.: 0.007 min
Response: 453512
Conc: 2.54 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

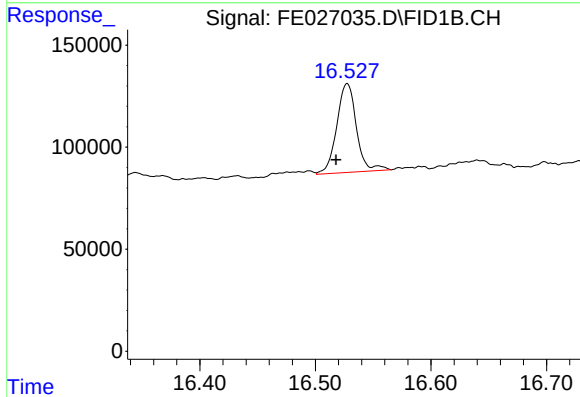
R.T.: 15.294 min
Delta R.T.: 0.009 min
Response: 402445
Conc: 2.73 ug/ml



#10 N-TETRACOSANE

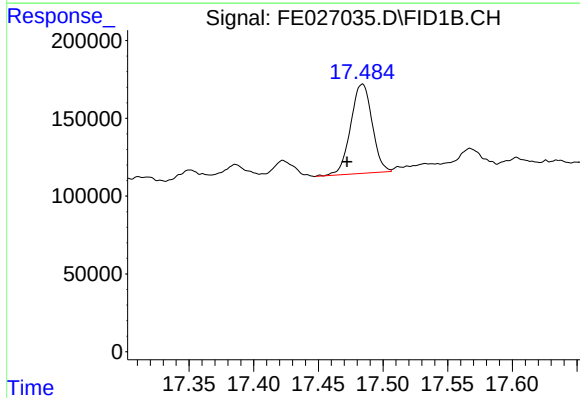
R.T.: 15.500 min
Delta R.T.: 0.009 min
Response: 624493
Conc: 3.71 ug/ml

Instrument :
FID_E
ClientSampleId :
SU-02-050818MSD



#11 N-HEXACOSANE

R.T.: 16.528 min
Delta R.T.: 0.010 min
Response: 512648
Conc: 3.10 ug/ml



#12 N-OCTACOSANE

R.T.: 17.484 min
Delta R.T.: 0.012 min
Response: 663017
Conc: 4.01 ug/ml