

Data Path : P:\HPCHEM1\FID_E\Data\FE050818\
 Data File : FE027034.D
 Signal(s) : FID1B.CH
 Acq On : 09 May 2018 22:22
 Operator : UA/AJ
 Sample : J2669-05MS 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 SU-02-050818MS

Integration File: autoint1.e
 Quant Time: May 10 09:12:55 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...	15.293	387515	2.632 ug/ml
Target Compounds			
2) N-DECANE	4.945	371795	2.282 ug/ml
3) N-DODECANE	6.987	385951	2.220 ug/ml
4) N-TETRADECANE	8.797	428865	2.269 ug/ml
5) N-HEXADECANE	10.410	450065	2.289 ug/ml
6) N-OCTADECANE	11.863	451463	2.248 ug/ml
7) N-EICOSANE	13.184	477200	2.506 ug/ml
8) N-DOCOSANE	14.389	451701	2.532 ug/ml
10) N-TETRACOSANE	15.499	605570	3.596 ug/ml
11) N-HEXACOSANE	16.528	507416	3.072 ug/ml
12) N-OCTACOSANE	17.483	584206	3.535 ug/ml

(f)=RT Delta > 1/2 Window

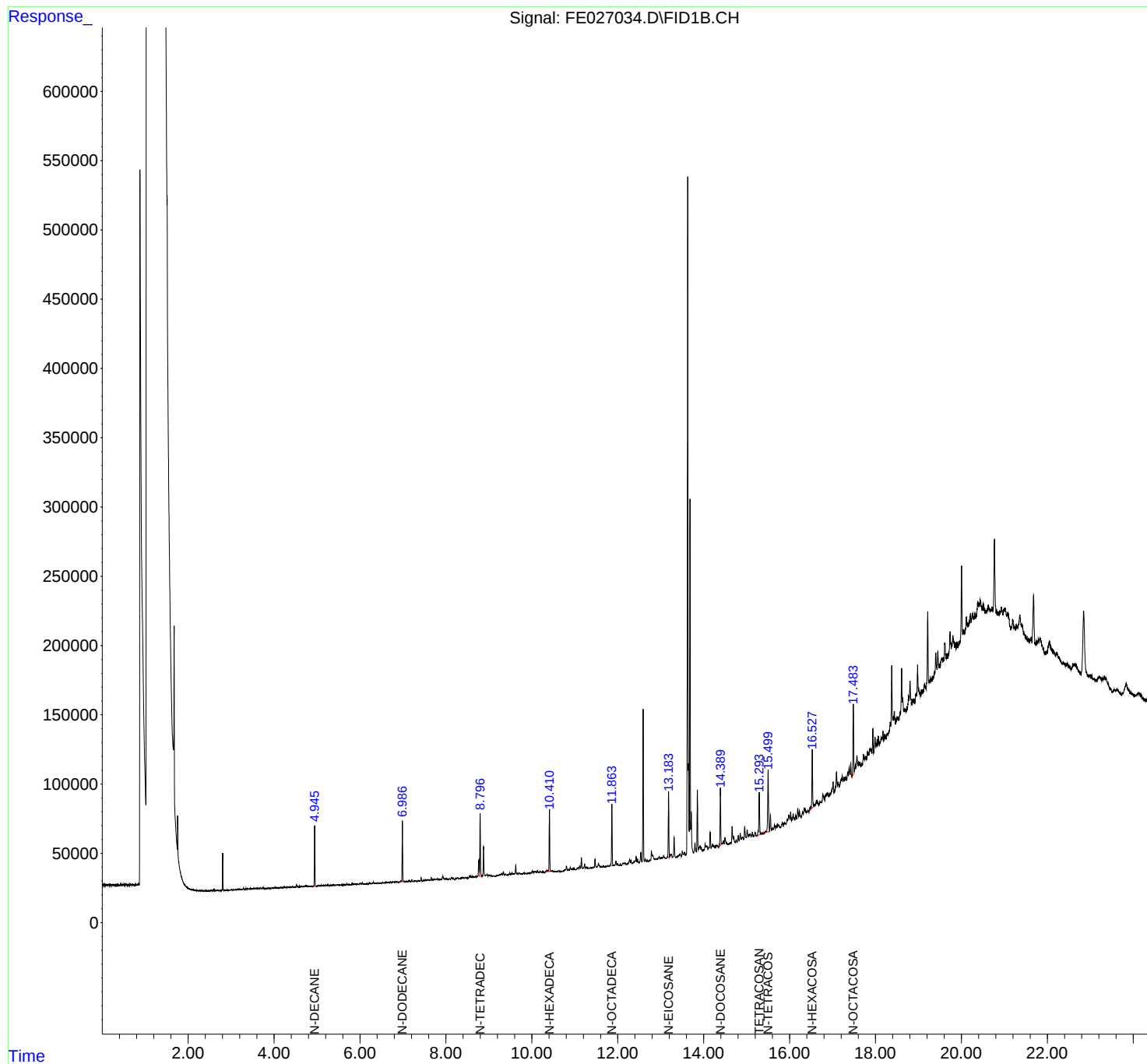
(m)=manual int.

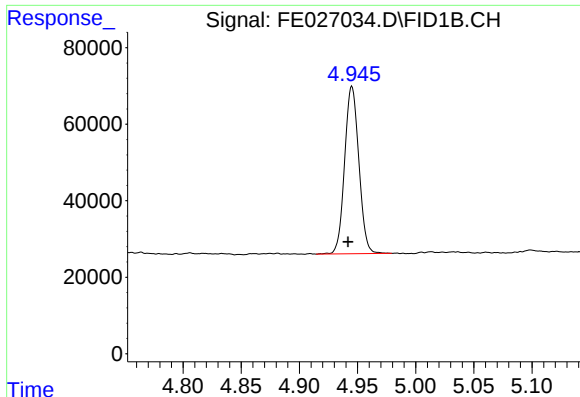
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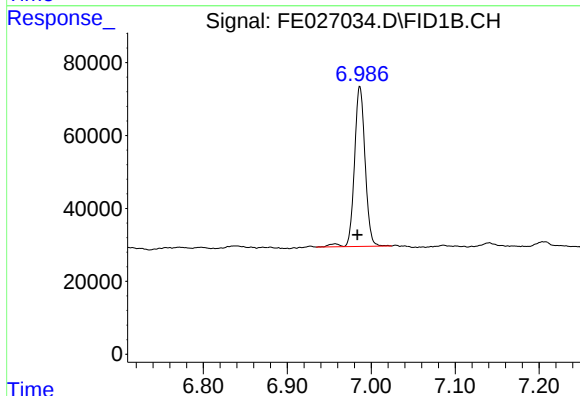




#2 N-DECANE

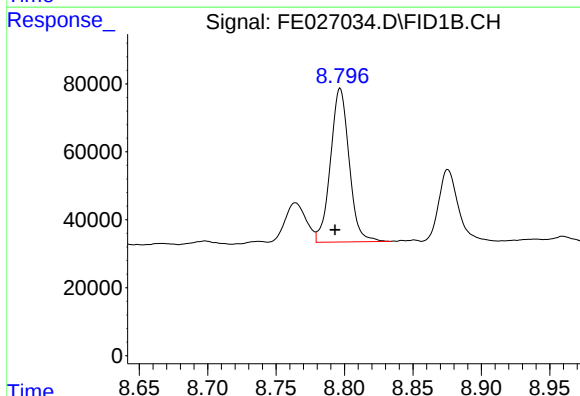
R.T.: 4.945 min
Delta R.T.: 0.003 min
Response: 371795
Conc: 2.28 ug/ml

Instrument :
FID_E
ClientSampleId :
SU-02-050818MS



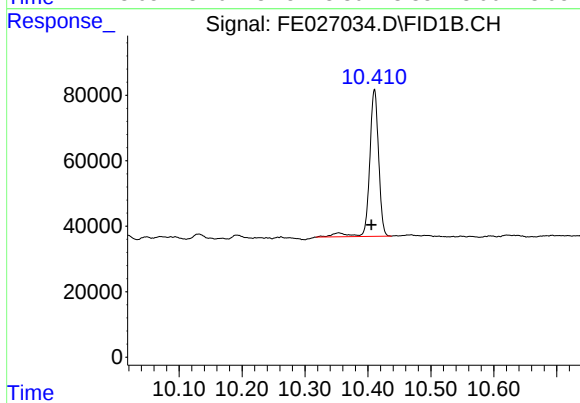
#3 N-DODECANE

R.T.: 6.987 min
Delta R.T.: 0.003 min
Response: 385951
Conc: 2.22 ug/ml



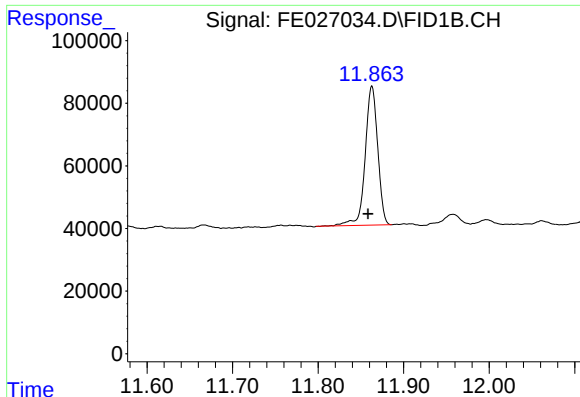
#4 N-TETRADECANE

R.T.: 8.797 min
Delta R.T.: 0.004 min
Response: 428865
Conc: 2.27 ug/ml



#5 N-HEXADECANE

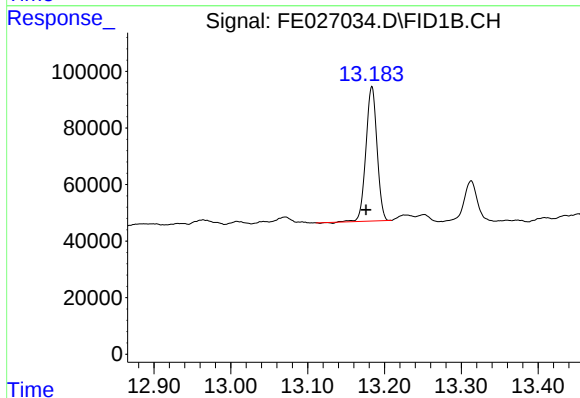
R.T.: 10.410 min
Delta R.T.: 0.005 min
Response: 450065
Conc: 2.29 ug/ml



#6 N-OCTADECANE

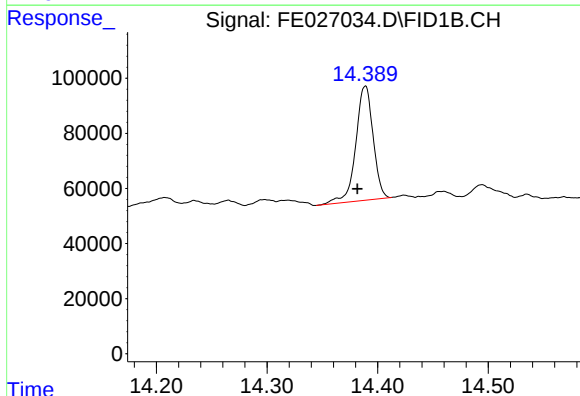
R.T.: 11.863 min
Delta R.T.: 0.005 min
Response: 451463
Conc: 2.25 ug/ml

Instrument :
FID_E
ClientSampleId :
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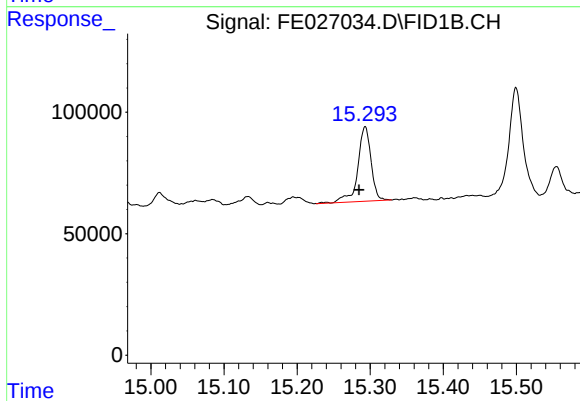
#7 N-EICOSANE

R.T.: 13.184 min
Delta R.T.: 0.007 min
Response: 477200
Conc: 2.51 ug/ml



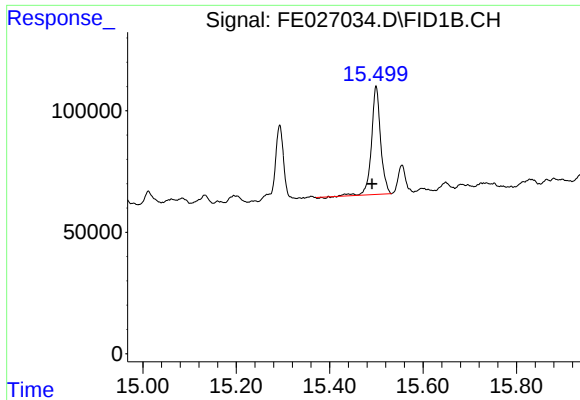
#8 N-DOCOSANE

R.T.: 14.389 min
Delta R.T.: 0.007 min
Response: 451701
Conc: 2.53 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

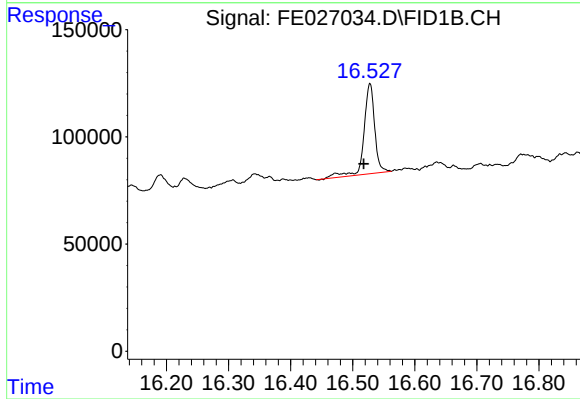
R.T.: 15.293 min
Delta R.T.: 0.008 min
Response: 387515
Conc: 2.63 ug/ml



#10 N-TETRACOSANE

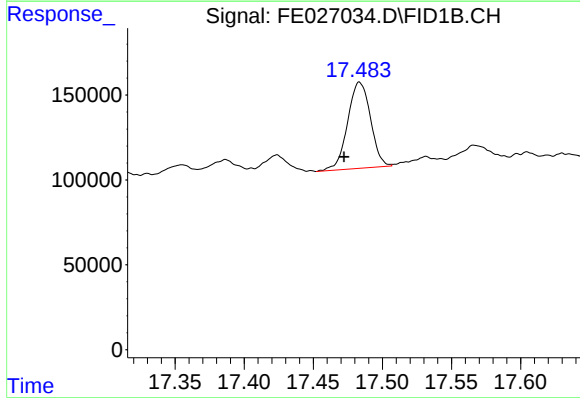
R.T.: 15.499 min
Delta R.T.: 0.009 min
Response: 605570
Conc: 3.60 ug/ml

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#11 N-HEXACOSANE

R.T.: 16.528 min
Delta R.T.: 0.010 min
Response: 507416
Conc: 3.07 ug/ml



#12 N-OCTACOSANE

R.T.: 17.483 min
Delta R.T.: 0.011 min
Response: 584206
Conc: 3.54 ug/ml