

Data Path : P:\HPCHEM1\FID_E\Data\FE041118\
 Data File : FE026622.D
 Signal(s) : FID1B.CH
 Acq On : 11 Apr 2018 14:47
 Operator : UA/AJ
 Sample : J2133-03
 Misc : FID_E MDL SOIL 1 PPB
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Apr 12 05:36:56 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE040918.M
 Quant Title :
 QLast Update : Mon Apr 09 14:09:36 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...	15.314	3354562	17.171 ug/ml
Target Compounds			
2) N-DECANE	4.965	205510	1.197 ug/mlm
3) N-DODECANE	7.006	227573	1.212 ug/mlm
4) N-TETRADECANE	8.815	229527	1.120 ug/mlm
5) N-HEXADECANE	10.428	228246	1.030 ug/mlm
6) N-OCTADECANE	11.881	233437	0.998 ug/mlm
7) N-EICOSANE	13.199	219040	0.940 ug/mlm
8) N-DOCOSANE	14.404	200567	0.873 ug/mlm
10) N-TETRACOSANE	15.514	186411	0.839 ug/mlm
11) N-HEXACOSANE	16.541	184528	0.888 ug/mlm
12) N-OCTACOSANE	17.497	218996	1.189 ug/mlm

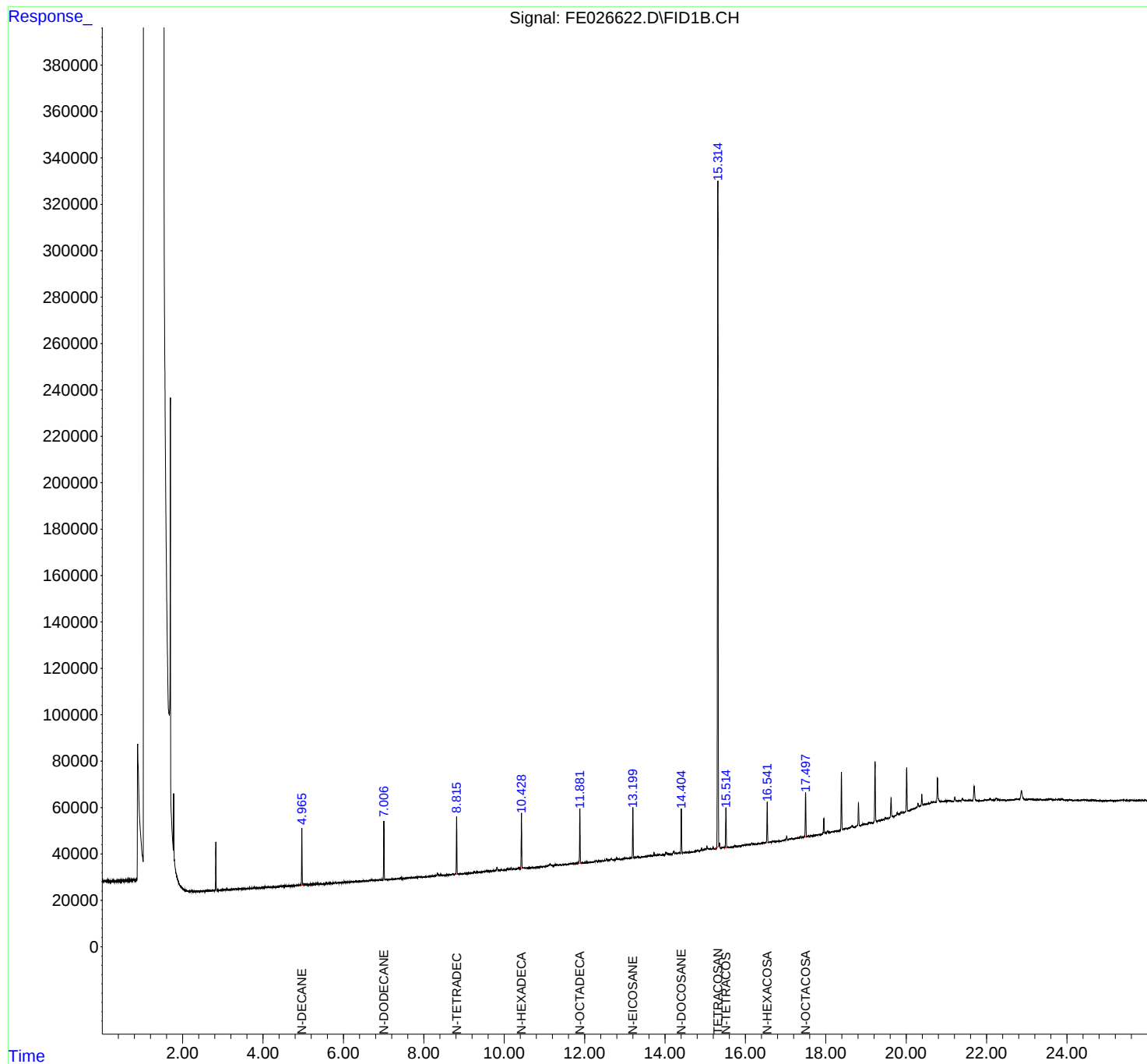
(f)=RT Delta > 1/2 Window

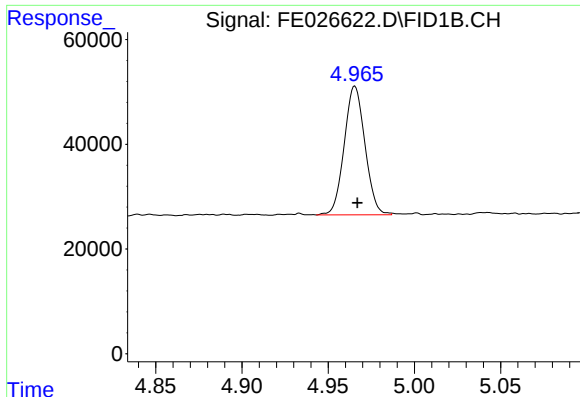
(m)=manual int.

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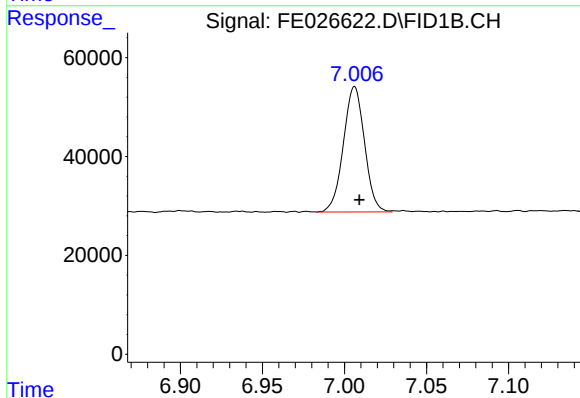
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





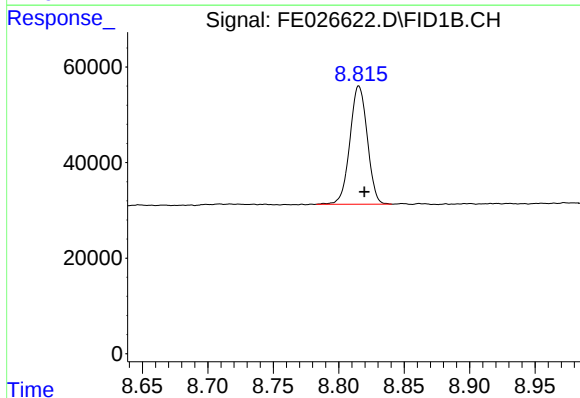
#2 N-DECANE

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 205510
Conc: 1.20 ug/ml m



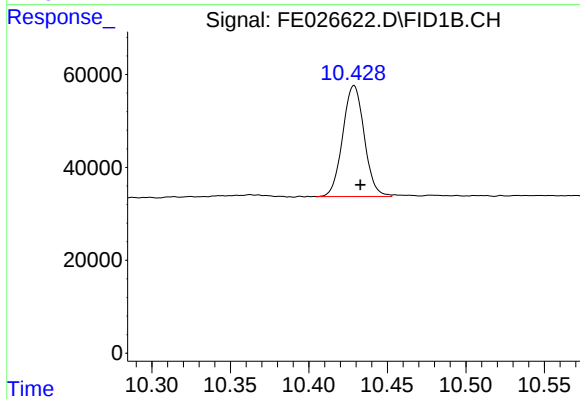
#3 N-DODECANE

R.T.: 7.006 min
Delta R.T.: -0.003 min
Response: 227573
Conc: 1.21 ug/ml m



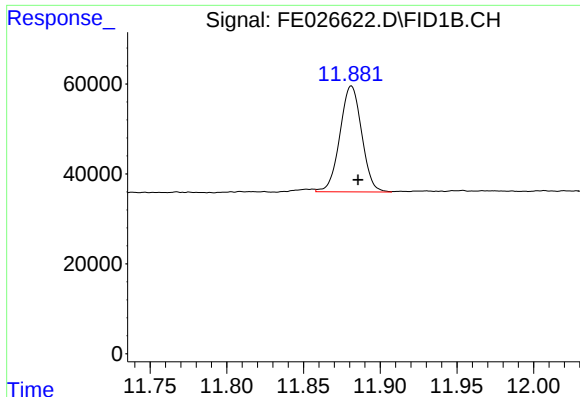
#4 N-TETRADECANE

R.T.: 8.815 min
Delta R.T.: -0.005 min
Response: 229527
Conc: 1.12 ug/ml m



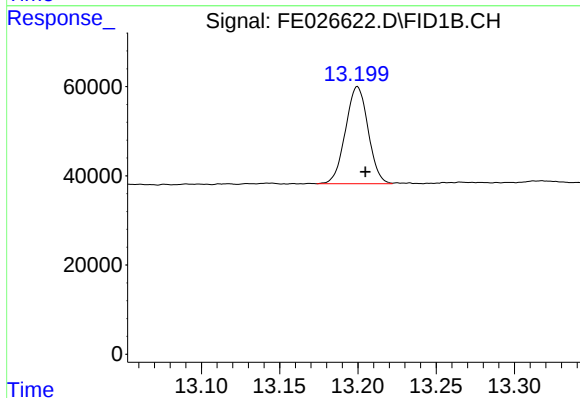
#5 N-HEXADECANE

R.T.: 10.428 min
Delta R.T.: -0.004 min
Response: 228246
Conc: 1.03 ug/ml m



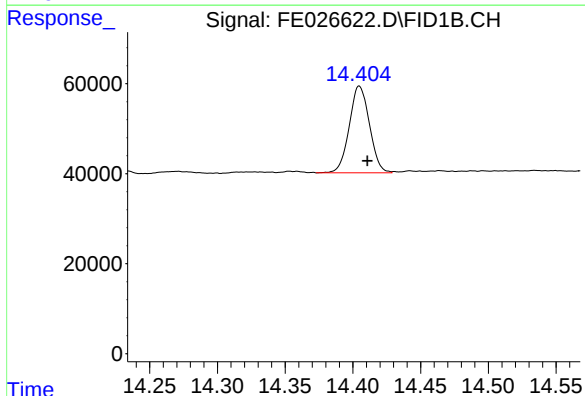
#6 N-OCTADECANE

R.T.: 11.881 min
Delta R.T.: -0.005 min
Response: 233437
Conc: 1.00 ug/ml m



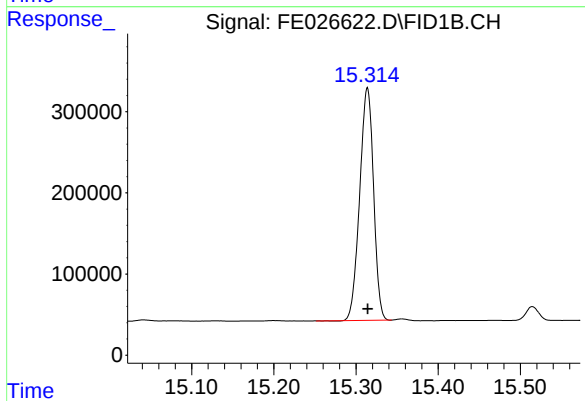
#7 N-EICOSANE

R.T.: 13.199 min
Delta R.T.: -0.005 min
Response: 219040
Conc: 0.94 ug/ml m



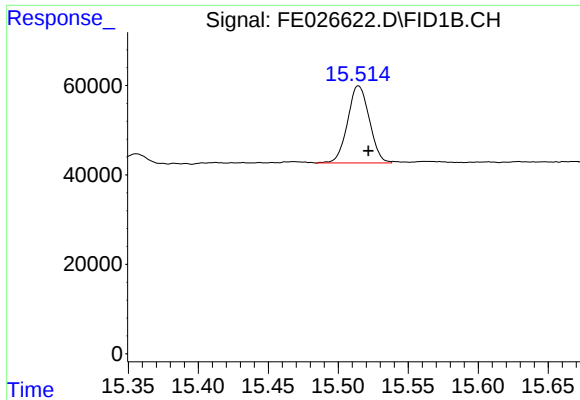
#8 N-DOCOSANE

R.T.: 14.404 min
Delta R.T.: -0.006 min
Response: 200567
Conc: 0.87 ug/ml m



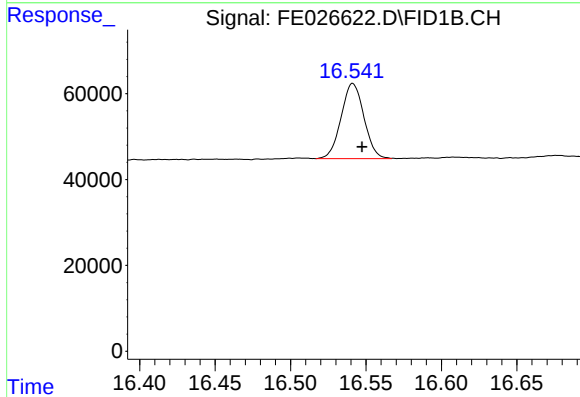
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.314 min
Delta R.T.: 0.000 min
Response: 3354562
Conc: 17.17 ug/ml



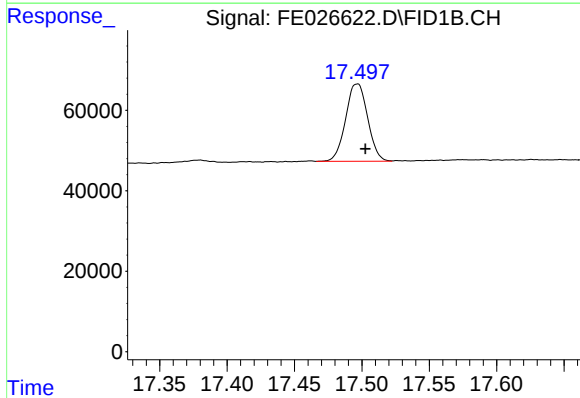
#10 N-TETRACOSANE

R.T.: 15.514 min
Delta R.T.: -0.007 min
Response: 186411
Conc: 0.84 ug/ml m



#11 N-HEXACOSANE

R.T.: 16.541 min
Delta R.T.: -0.007 min
Response: 184528
Conc: 0.89 ug/ml m



#12 N-OCTACOSANE

R.T.: 17.497 min
Delta R.T.: -0.006 min
Response: 218996
Conc: 1.19 ug/ml m