

Data Path : P:\HPCHEM1\FID E\Data\FE012718\
 Data File : FE025878.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jan 2018 13:42
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 27 23:43:04 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Sat Jan 27 14:10:49 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...	14.785	7843020	49.795 ug/mlm
Target Compounds			
2) N-DECANE	4.526	8765755	54.315 ug/ml
3) N-DODECANE	6.545	9642933	55.820 ug/ml
4) N-TETRADECANE	8.341	10118020	54.115 ug/ml
5) N-HEXADECANE	9.940	10033880	51.089 ug/ml
6) N-OCTADECANE	11.382	9746896	46.985 ug/ml
7) N-EICOSANE	12.690	9242488	45.796 ug/ml
8) N-DOCOSANE	13.888	8987363	47.234 ug/ml
10) N-TETRACOSANE	14.991	9178620	51.413 ug/ml
11) N-HEXACOSANE	16.010	8997843	55.227 ug/ml
12) N-OCTACOSANE	16.961	9030090	59.131 ug/ml

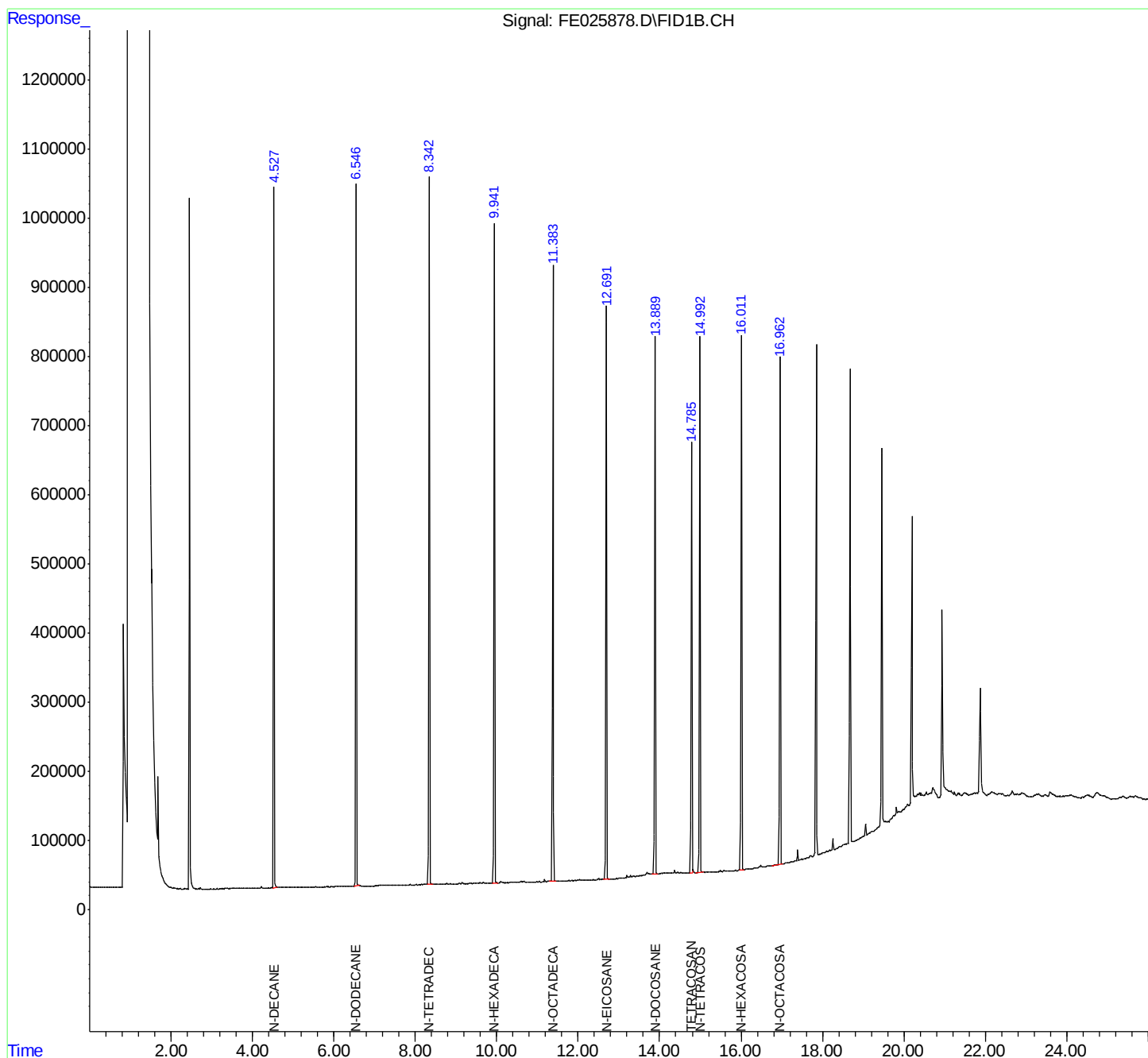
(f)=RT Delta > 1/2 Window

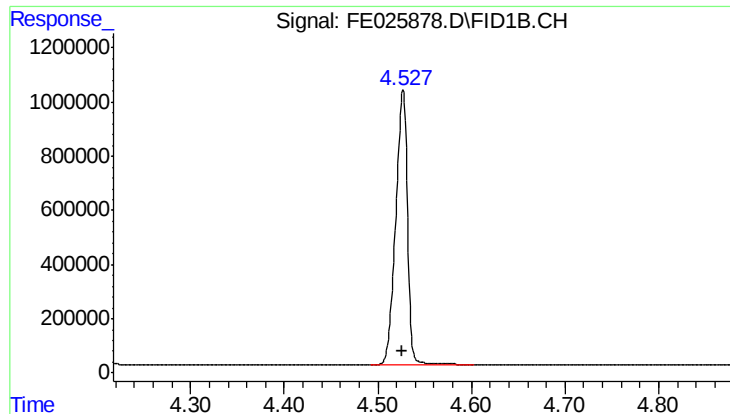
(m)=manual int.

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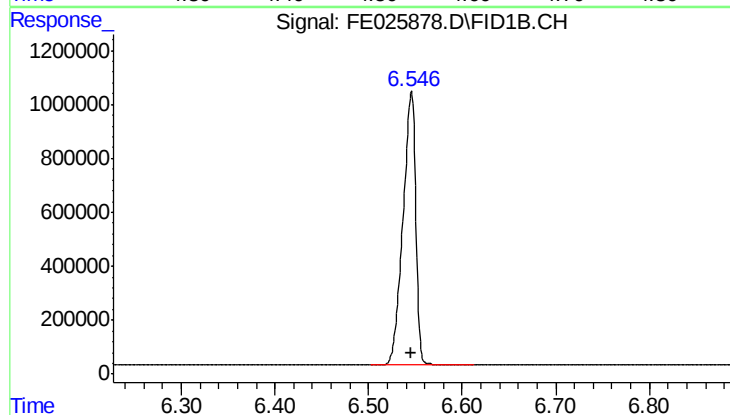
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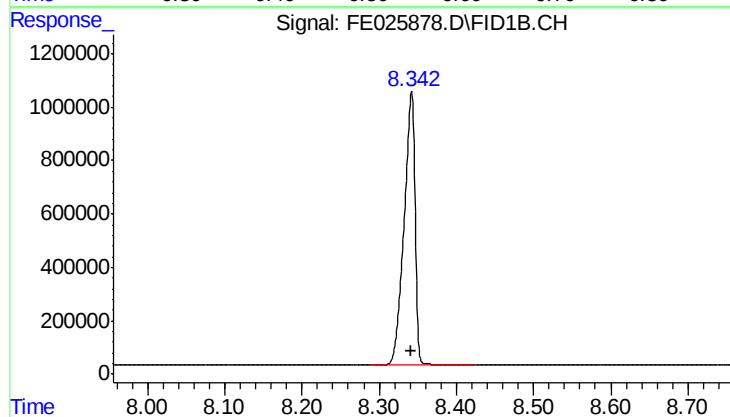
#2 N-DECANE

R.T.: 4.526 min
Delta R.T.: 0.000 min
Response: 8765755
Conc: 54.31 ug/ml



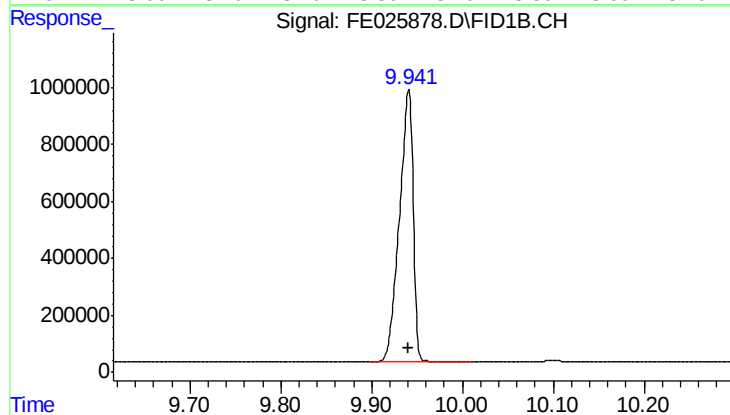
#3 N-DODECANE

R.T.: 6.545 min
Delta R.T.: 0.000 min
Response: 9642933
Conc: 55.82 ug/ml



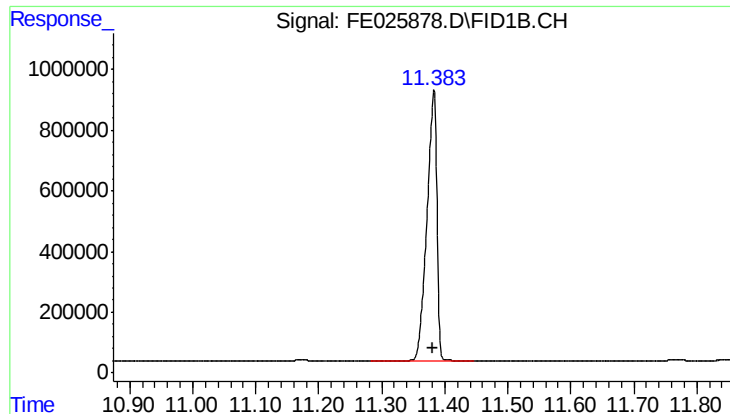
#4 N-TETRADECANE

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 10118020
Conc: 54.11 ug/ml



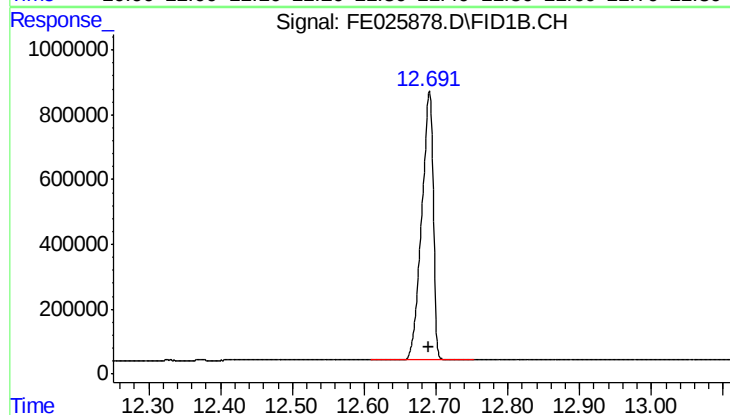
#5 N-HEXADECANE

R.T.: 9.940 min
Delta R.T.: 0.000 min
Response: 10033880
Conc: 51.09 ug/ml



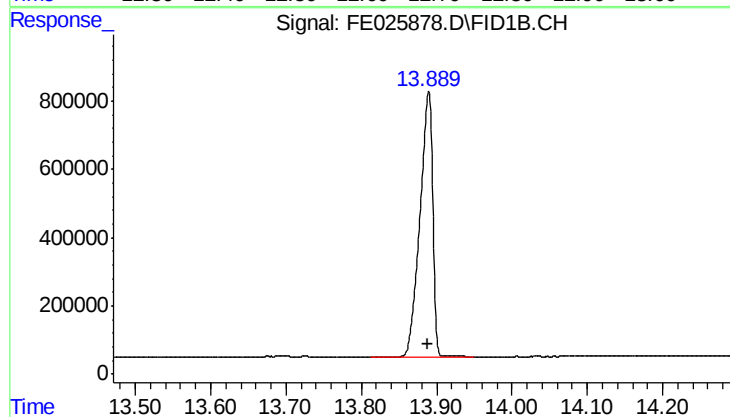
#6 N-OCTADECANE

R.T.: 11.382 min
Delta R.T.: 0.000 min
Response: 9746896
Conc: 46.98 ug/ml



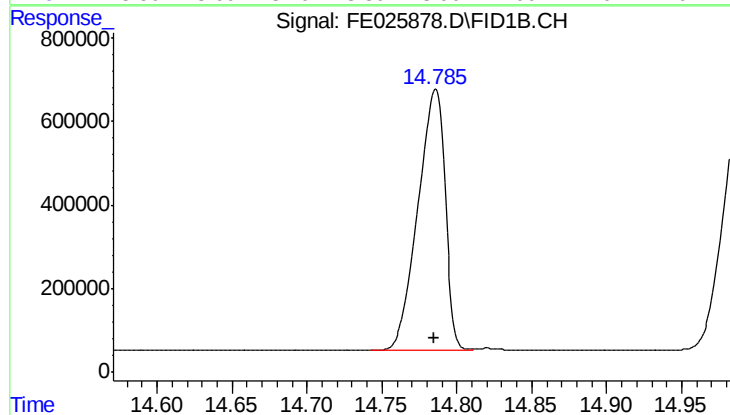
#7 N-EICOSANE

R.T.: 12.690 min
Delta R.T.: 0.000 min
Response: 9242488
Conc: 45.80 ug/ml



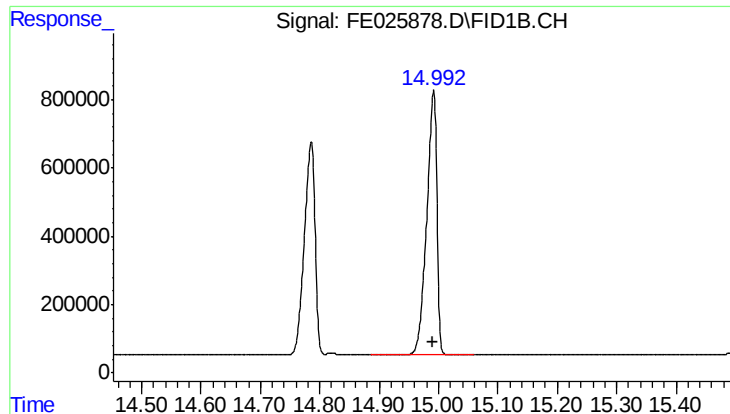
#8 N-DOCOSANE

R.T.: 13.888 min
Delta R.T.: 0.000 min
Response: 8987363
Conc: 47.23 ug/ml



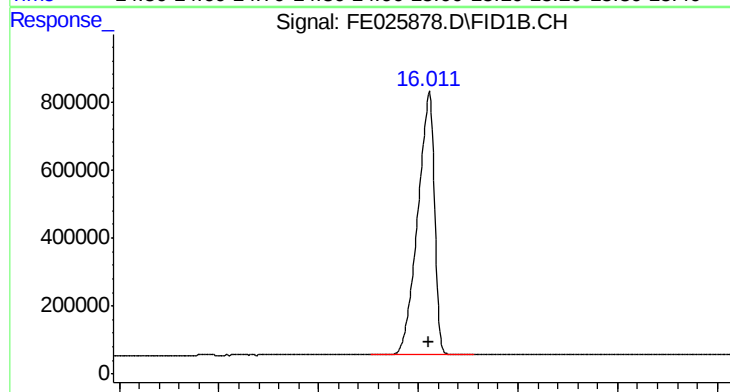
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.785 min
Delta R.T.: 0.000 min
Response: 7843020
Conc: 49.80 ug/ml m



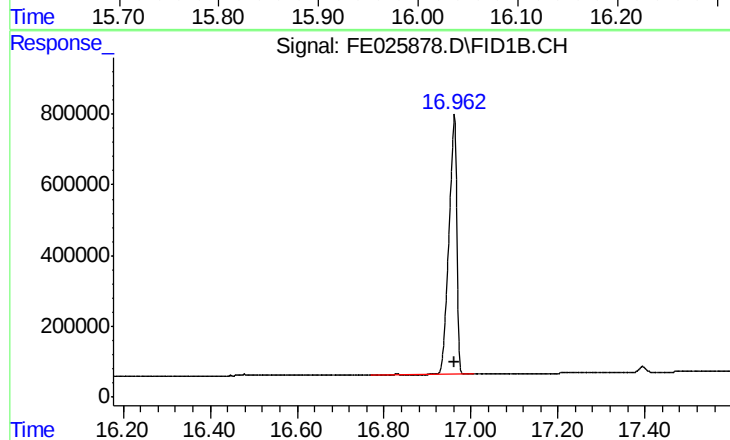
#10 N-TETRACOSANE

R.T.: 14.991 min
Delta R.T.: 0.000 min
Response: 9178620
Conc: 51.41 ug/ml



#11 N-HEXACOSANE

R.T.: 16.010 min
Delta R.T.: 0.000 min
Response: 8997843
Conc: 55.23 ug/ml



#12 N-OCTACOSANE

R.T.: 16.961 min
Delta R.T.: 0.000 min
Response: 9030090
Conc: 59.13 ug/ml