

Data Path : P:\HPCHEM1\FID_E\Data\FE032018\
 Data File : FE026444.D
 Signal(s) : FID1B.CH
 Acq On : 20 Mar 2018 11:07
 Operator : UA/AJ
 Sample : J1888-19
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 20 11:34:43 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE031918.M
 Quant Title :
 QLast Update : Mon Mar 19 17:51:44 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...	15.344	4535769	25.933 ug/ml
Target Compounds			
1) N-OCTANE	2.823	328683	3.446 ug/ml
2) N-DECANE	4.985	5524796	51.426 ug/ml
3) N-DODECANE	7.033	7516436	62.178 ug/ml
4) N-TETRADECANE	8.851	12967197	90.585 ug/ml
5) N-HEXADECANE	10.470	17000490	105.076 ug/ml
6) N-OCTADECANE	11.923	13887225	74.610 ug/ml
7) N-EICOSANE	13.238	10502573	55.774 ug/ml
8) N-DOCOSANE	14.438	4673118	24.204 ug/ml
10) N-TETRACOSANE	15.545	569835	2.774 ug/ml

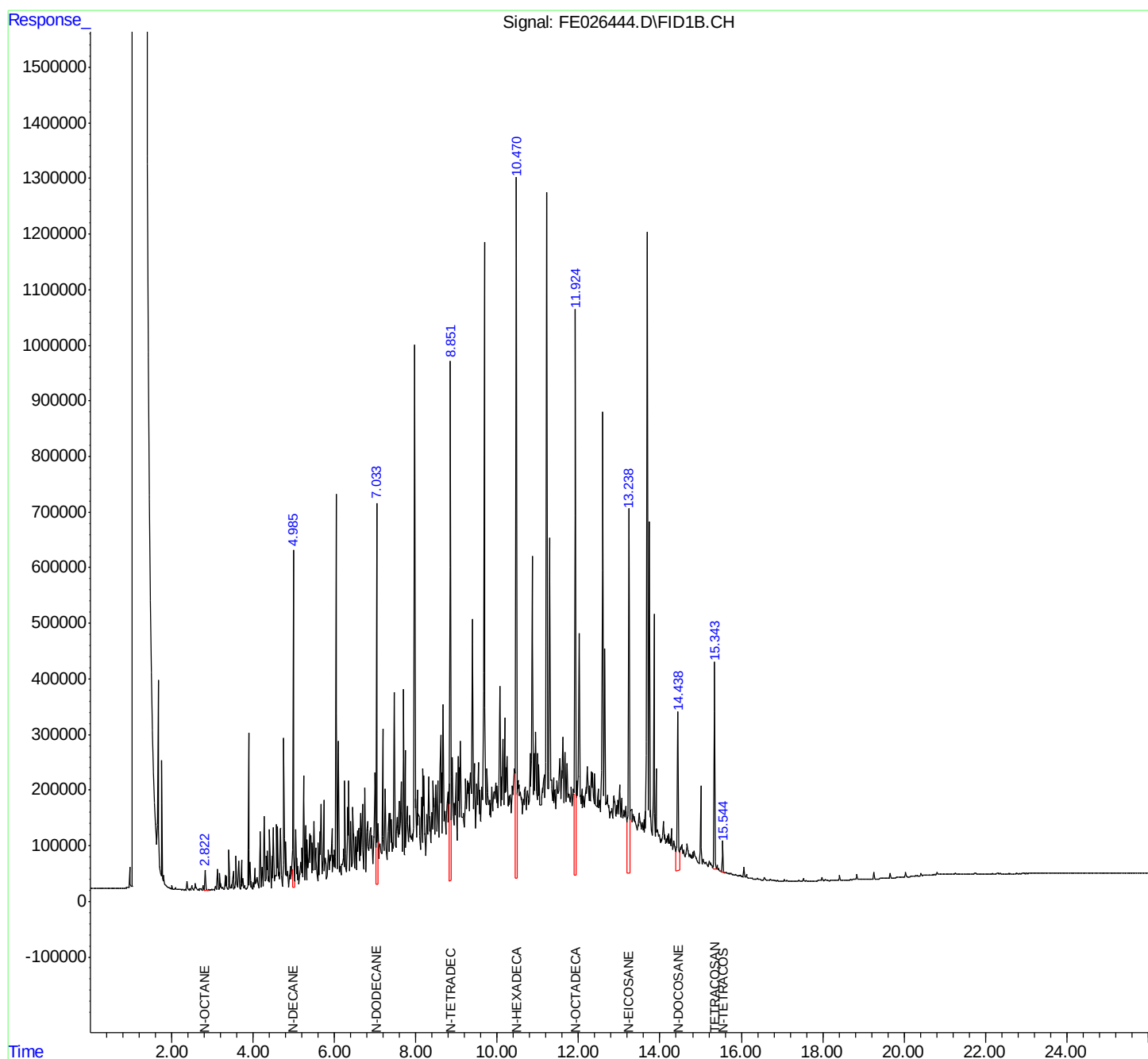
(f)=RT Delta > 1/2 Window

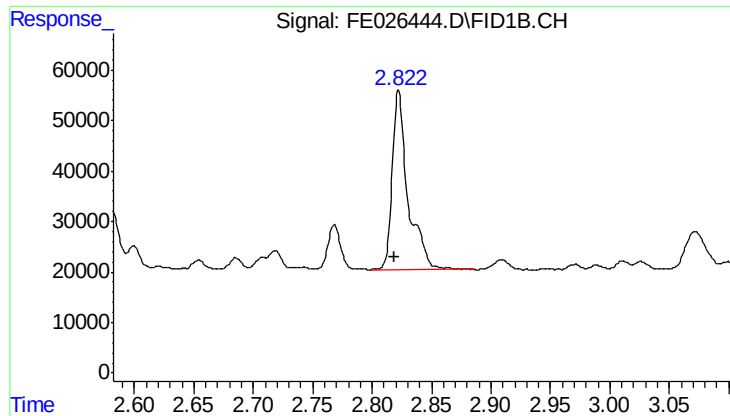
(m)=manual int.

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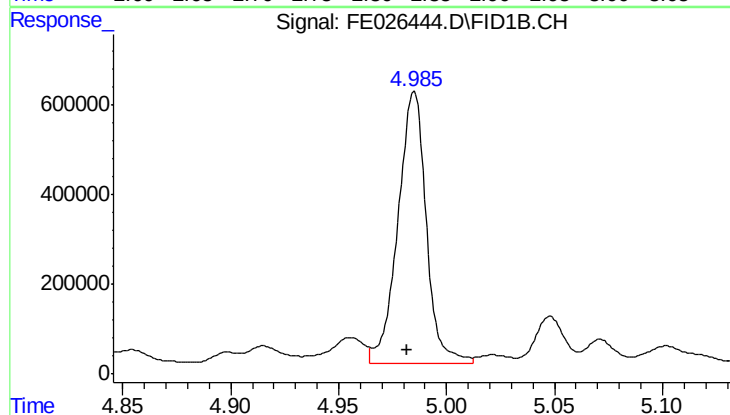
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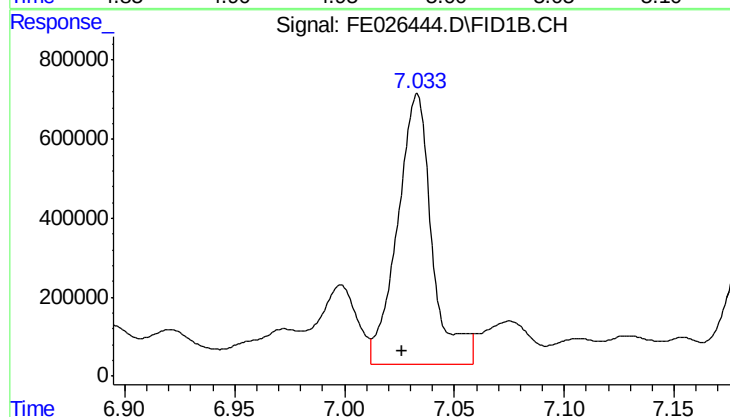
#1 N-OCTANE

R.T.: 2.823 min
Delta R.T.: 0.004 min
Response: 328683
Conc: 3.45 ug/ml



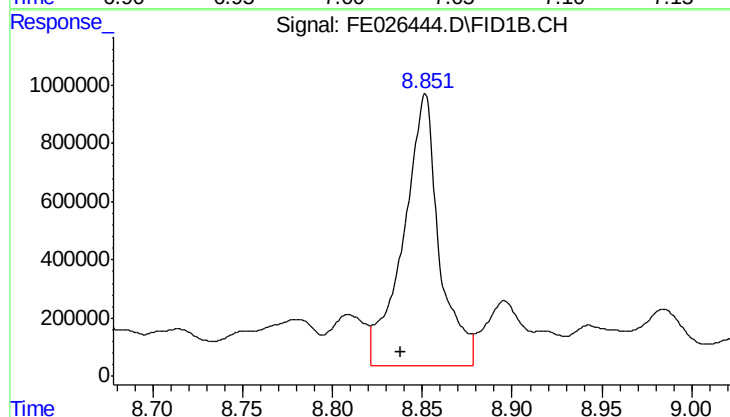
#2 N-DECANE

R.T.: 4.985 min
Delta R.T.: 0.003 min
Response: 5524796
Conc: 51.43 ug/ml



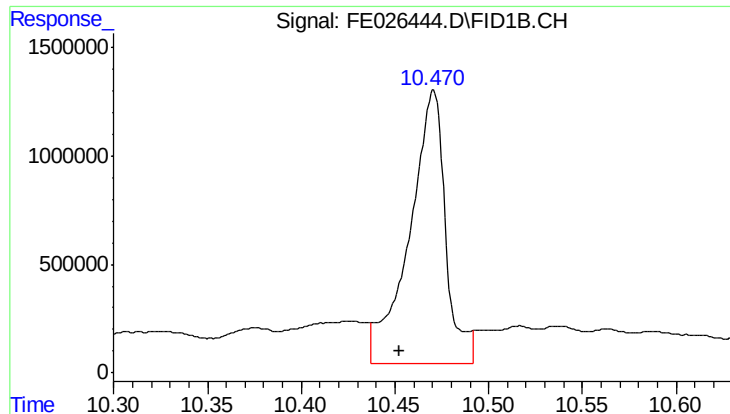
#3 N-DODECANE

R.T.: 7.033 min
Delta R.T.: 0.006 min
Response: 7516436
Conc: 62.18 ug/ml



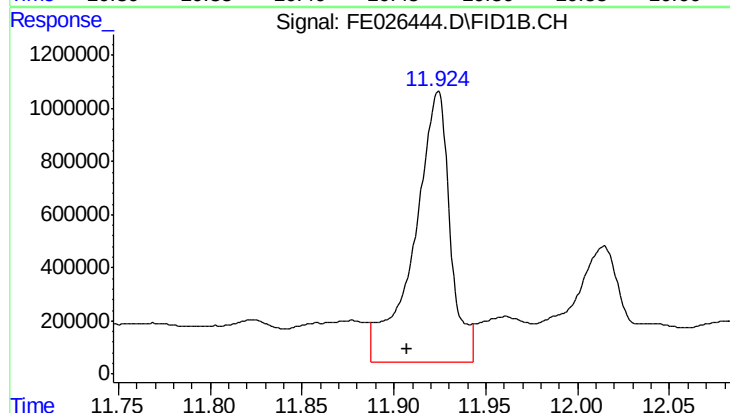
#4 N-TETRADECANE

R.T.: 8.851 min
Delta R.T.: 0.013 min
Response: 12967197
Conc: 90.59 ug/ml



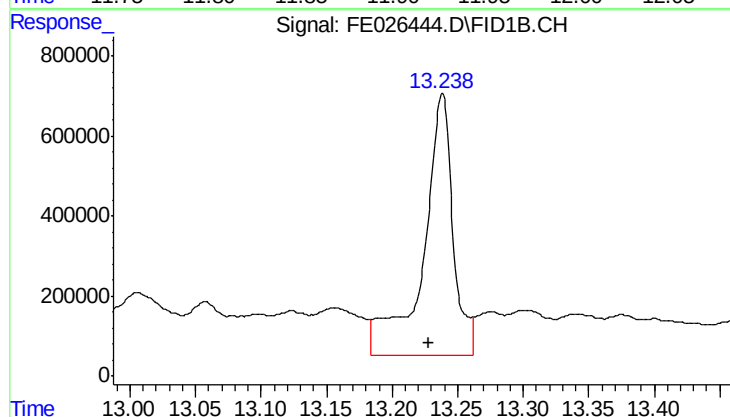
#5 N-HEXADECANE

R.T.: 10.470 min
Delta R.T.: 0.017 min
Response: 17000490
Conc: 105.08 ug/ml



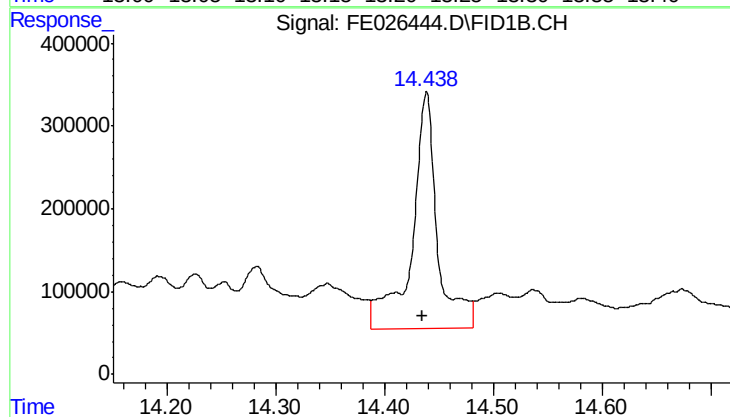
#6 N-OCTADECANE

R.T.: 11.923 min
Delta R.T.: 0.016 min
Response: 13887225
Conc: 74.61 ug/ml



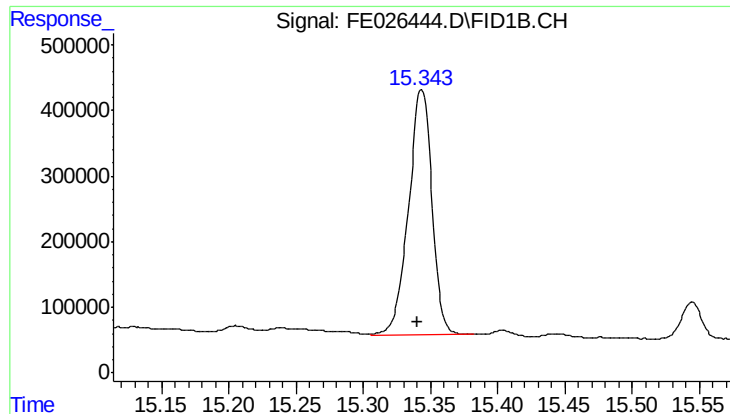
#7 N-EICOSANE

R.T.: 13.238 min
Delta R.T.: 0.010 min
Response: 10502573
Conc: 55.77 ug/ml



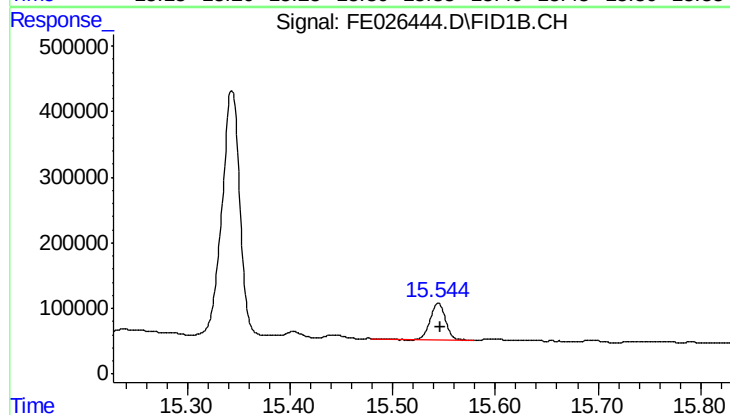
#8 N-DOCOSANE

R.T.: 14.438 min
Delta R.T.: 0.004 min
Response: 4673118
Conc: 24.20 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.344 min
Delta R.T.: 0.003 min
Response: 4535769
Conc: 25.93 ug/ml



#10 N-TETRACOSANE

R.T.: 15.545 min
Delta R.T.: -0.003 min
Response: 569835
Conc: 2.77 ug/ml