

Data Path : P:\HPCHEM1\FID E\Data\FE020918\
 Data File : FE026201.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 21:53
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 04:17:57 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.743	7878118	49.668 ug/ml
Target Compounds			
2) N-DECANE	4.498	10128303	64.090 ug/ml
3) N-DODECANE	6.513	10799644	63.162 ug/ml
4) N-TETRADECANE	8.307	10932031	58.331 ug/ml
5) N-HEXADECANE	9.904	10363406	52.188 ug/ml
6) N-OCTADECANE	11.344	9676234	45.848 ug/ml
7) N-EICOSANE	12.651	9044738	43.784 ug/ml
8) N-DOCOSANE	13.847	8936120	45.694 ug/ml
10) N-TETRACOSANE	14.950	9175739	50.292 ug/ml
11) N-HEXACOSANE	15.969	9409821	57.485 ug/ml
12) N-OCTACOSANE	16.918	9524086	62.739 ug/ml

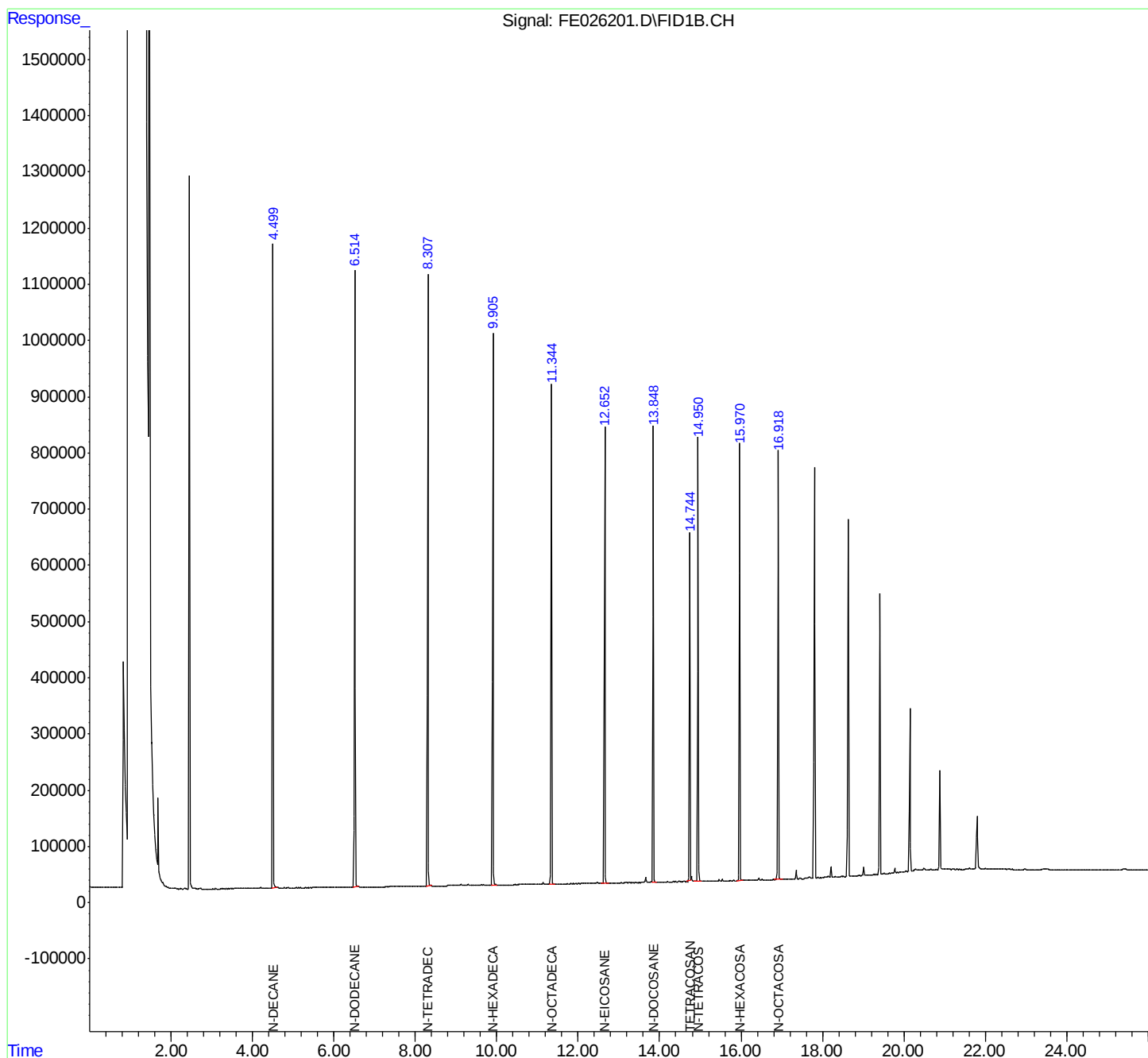
(f)=RT Delta > 1/2 Window

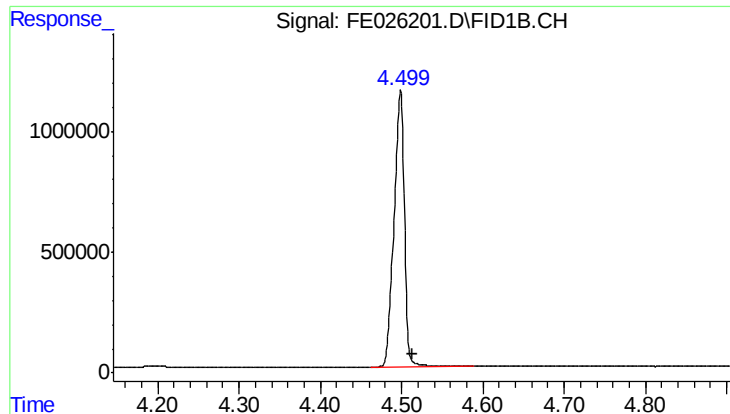
(m)=manual int.

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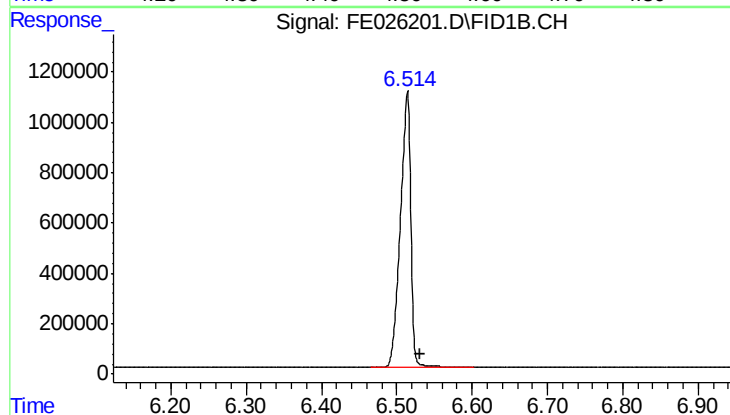
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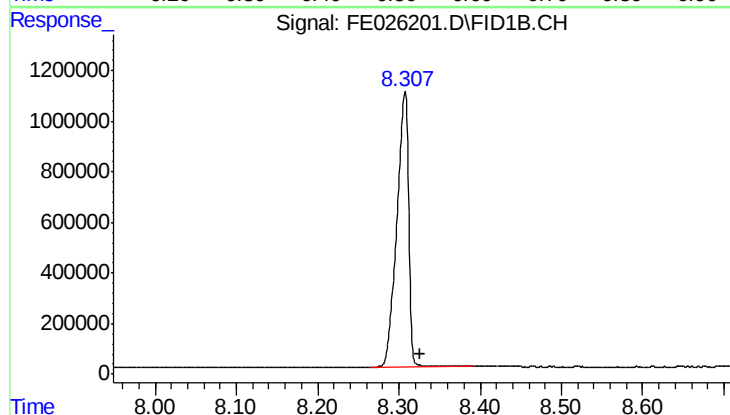
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: -0.016 min
Response: 10128303
Conc: 64.09 ug/ml



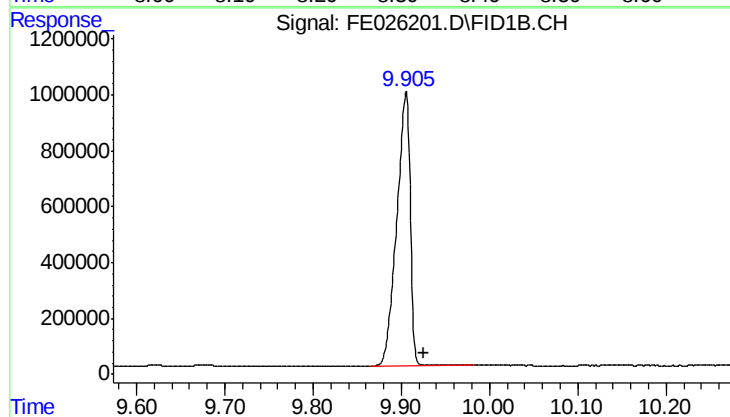
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 10799644
Conc: 63.16 ug/ml



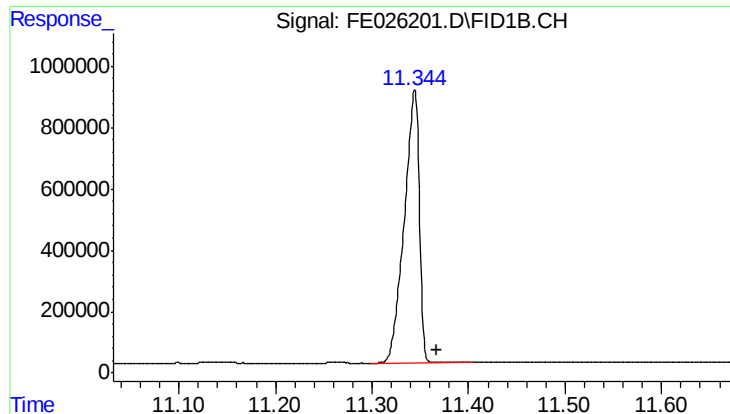
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 10932031
Conc: 58.33 ug/ml



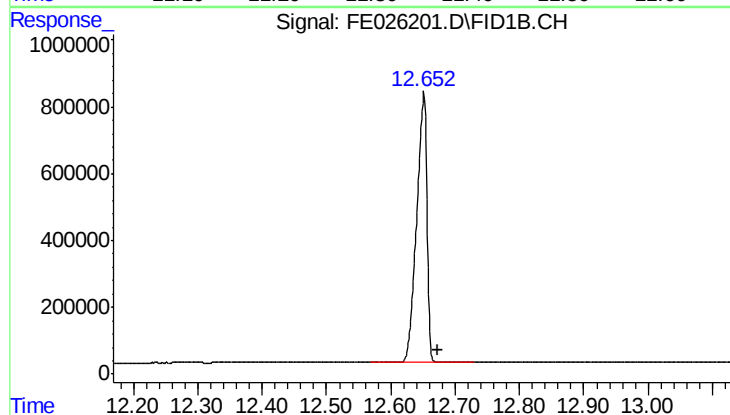
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: -0.021 min
Response: 10363406
Conc: 52.19 ug/ml



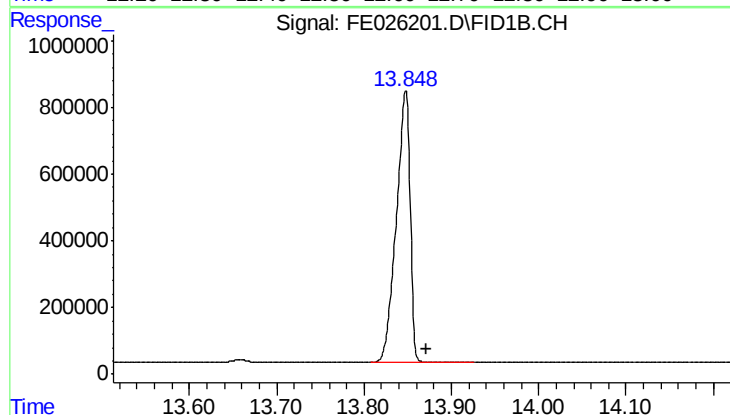
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.023 min
Response: 9676234
Conc: 45.85 ug/ml



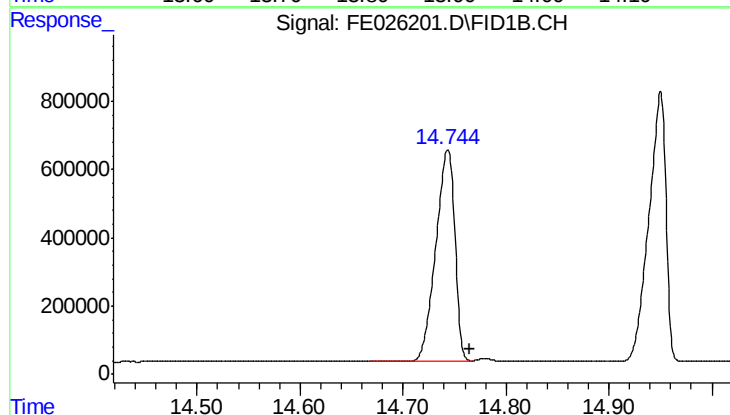
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: -0.024 min
Response: 9044738
Conc: 43.78 ug/ml



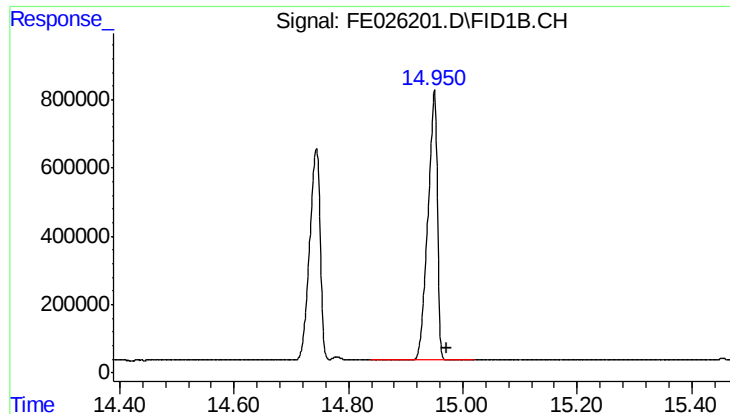
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.024 min
Response: 8936120
Conc: 45.69 ug/ml



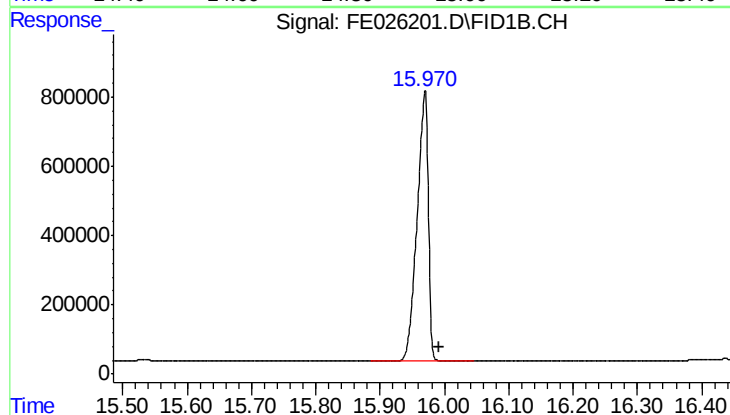
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.022 min
Response: 7878118
Conc: 49.67 ug/ml



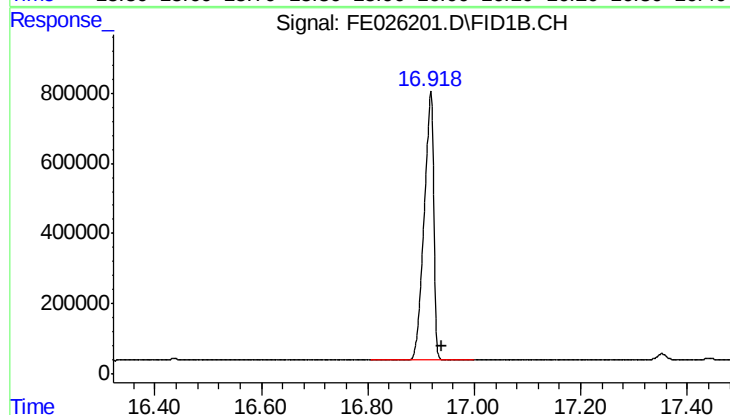
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.023 min
Response: 9175739
Conc: 50.29 ug/ml



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.022 min
Response: 9409821
Conc: 57.48 ug/ml



#12 N-OCTACOSANE

R.T.: 16.918 min
Delta R.T.: -0.022 min
Response: 9524086
Conc: 62.74 ug/ml