

Data Path : P:\HPCHEM1\FID E\Data\FE020918\
 Data File : FE026195.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 18:23
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 04:09:26 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...	14.742	7647089	48.212 ug/ml
Target Compounds			
2) N-DECANE	4.498	9550519	60.434 ug/ml
3) N-DODECANE	6.513	10259774	60.005 ug/ml
4) N-TETRADECANE	8.307	10462740	55.827 ug/ml
5) N-HEXADECANE	9.904	10018751	50.453 ug/ml
6) N-OCTADECANE	11.344	9428507	44.674 ug/ml
7) N-EICOSANE	12.651	8814186	42.668 ug/ml
8) N-DOCOSANE	13.847	8674819	44.358 ug/ml
10) N-TETRACOSANE	14.950	8895028	48.754 ug/ml
11) N-HEXACOSANE	15.969	9158406	55.949 ug/ml
12) N-OCTACOSANE	16.917	9277847	61.117 ug/ml

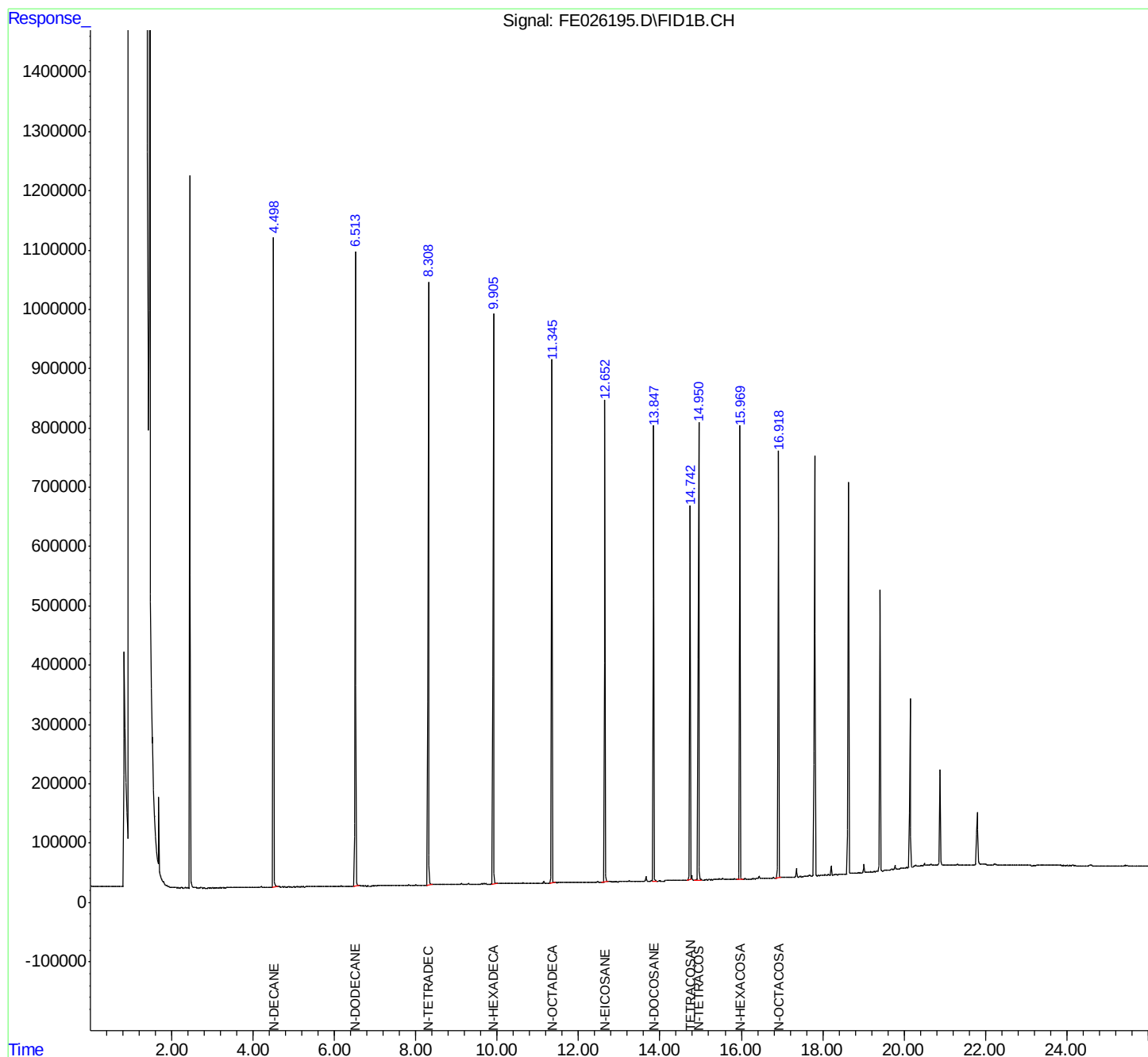
(f)=RT Delta > 1/2 Window

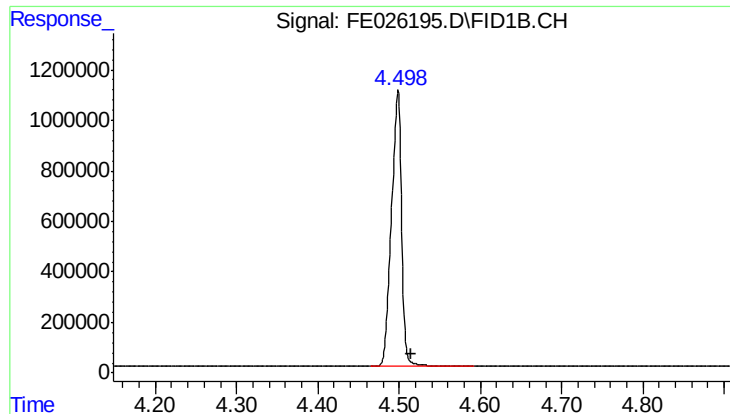
(m)=manual int.

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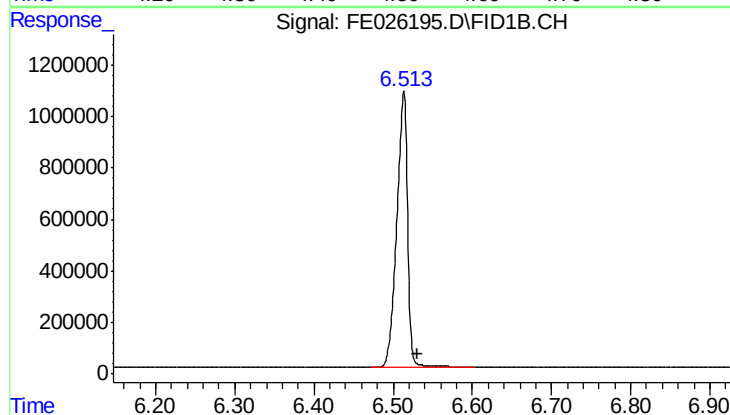
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





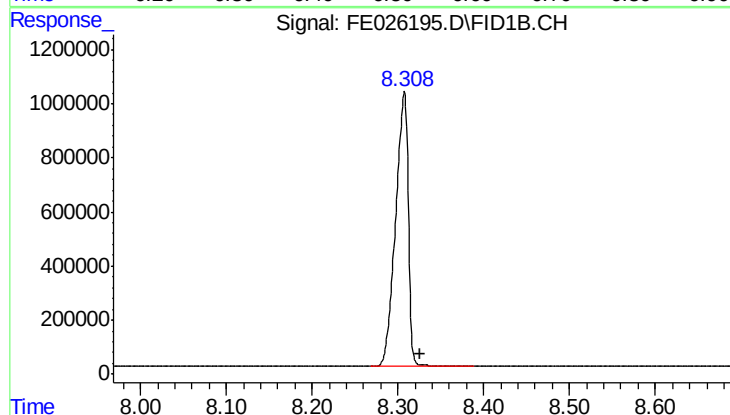
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: -0.016 min
Response: 9550519
Conc: 60.43 ug/ml



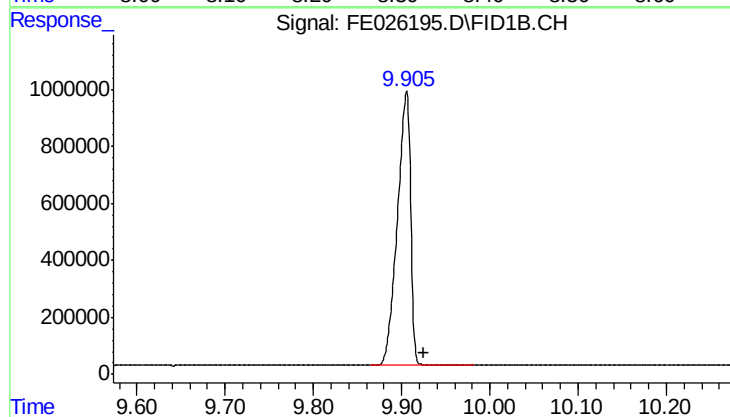
#3 N-DODECANE

R.T.: 6.513 min
Delta R.T.: -0.017 min
Response: 10259774
Conc: 60.01 ug/ml



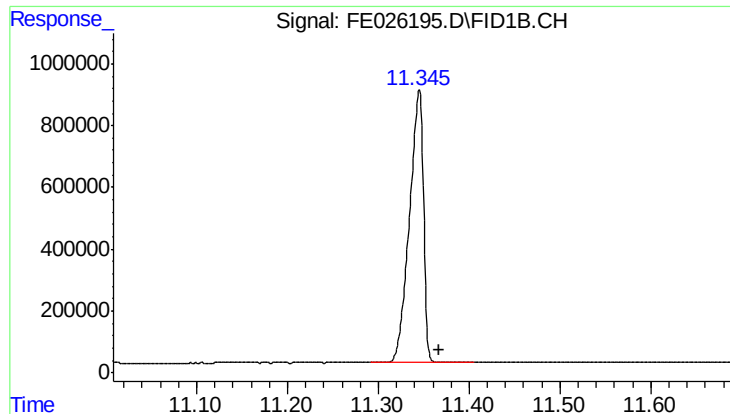
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 10462740
Conc: 55.83 ug/ml



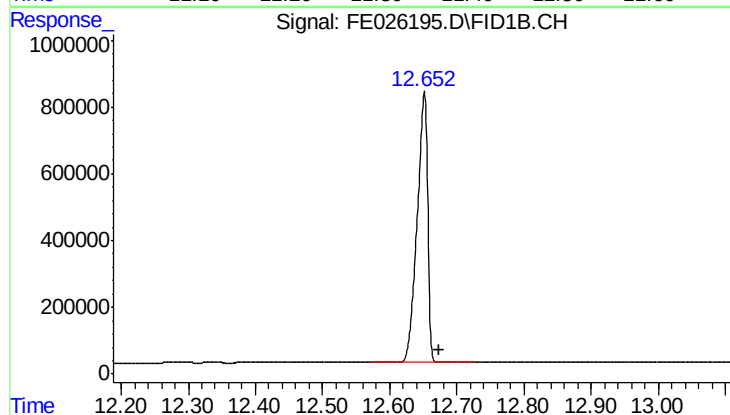
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: -0.021 min
Response: 10018751
Conc: 50.45 ug/ml



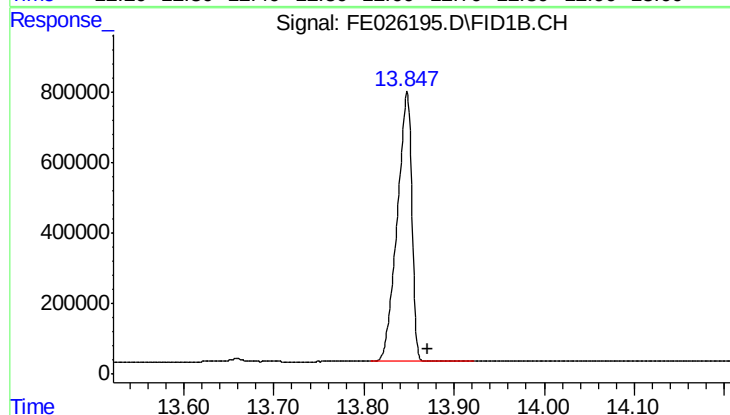
#6 N-OCTADECANE

R.T.: 11.344 min
Delta R.T.: -0.023 min
Response: 9428507
Conc: 44.67 ug/ml



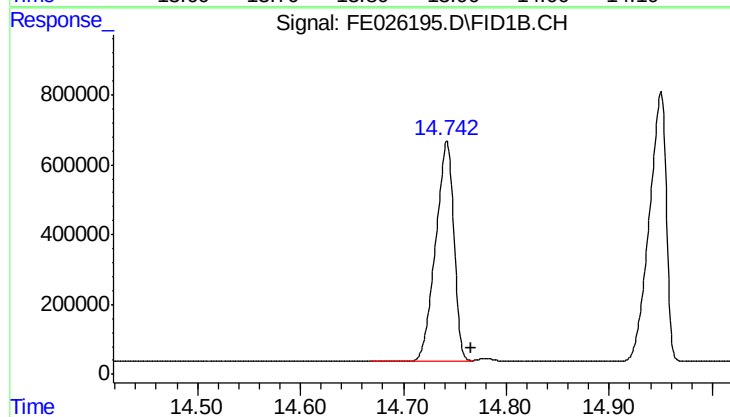
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: -0.023 min
Response: 8814186
Conc: 42.67 ug/ml



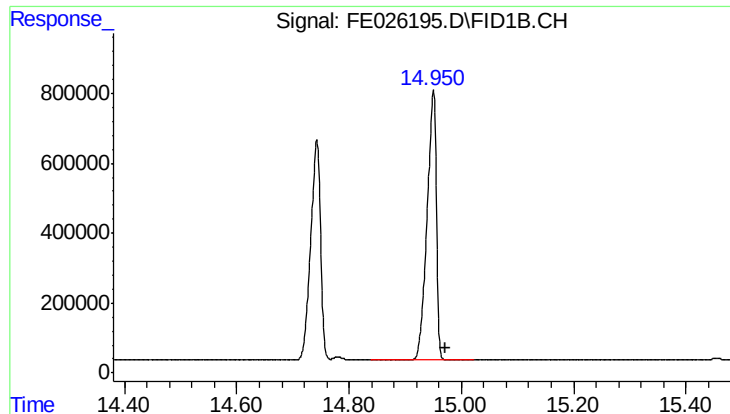
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.024 min
Response: 8674819
Conc: 44.36 ug/ml



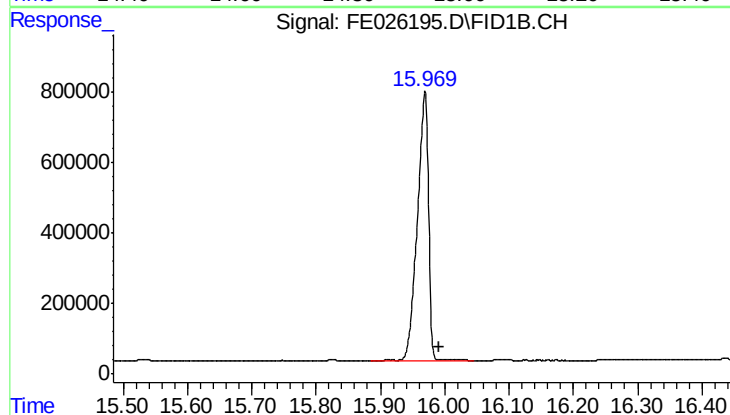
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: -0.023 min
Response: 7647089
Conc: 48.21 ug/ml



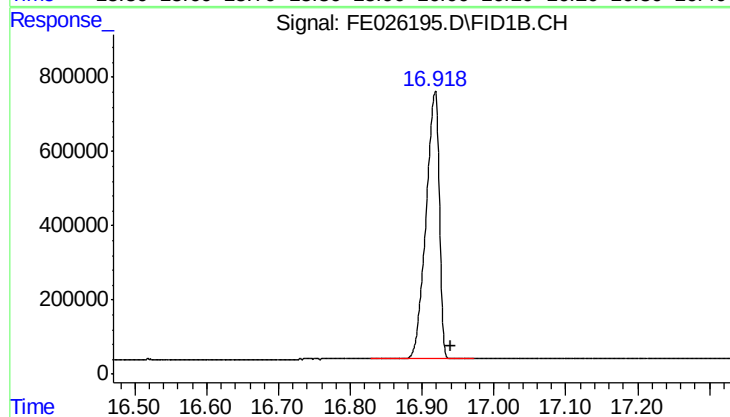
#10 N-TETRACOSANE

R.T.: 14.950 min
Delta R.T.: -0.023 min
Response: 8895028
Conc: 48.75 ug/ml



#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.022 min
Response: 9158406
Conc: 55.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.022 min
Response: 9277847
Conc: 61.12 ug/ml