

Data Path : P:\HPCHEM1\FID_E\Data\FE020818\
 Data File : FE026181.D
 Signal(s) : FID1B.CH
 Acq On : 08 Feb 2018 22:14
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 09 08:46:51 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...	14.745	7435113	46.875 ug/ml
Target Compounds			
2) N-DECANE	4.498	8834557	55.904 ug/ml
3) N-DODECANE	6.514	9532344	55.751 ug/ml
4) N-TETRADECANE	8.307	9860500	52.613 ug/ml
5) N-HEXADECANE	9.906	9625856	48.474 ug/ml
6) N-OCTADECANE	11.345	9198549	43.585 ug/ml
7) N-EICOSANE	12.651	8637060	41.810 ug/ml
8) N-DOCOSANE	13.848	8486194	43.393 ug/ml
10) N-TETRACOSANE	14.951	8621636	47.255 ug/ml
11) N-HEXACOSANE	15.970	8783369	53.658 ug/ml
12) N-OCTACOSANE	16.919	8825111	58.135 ug/ml

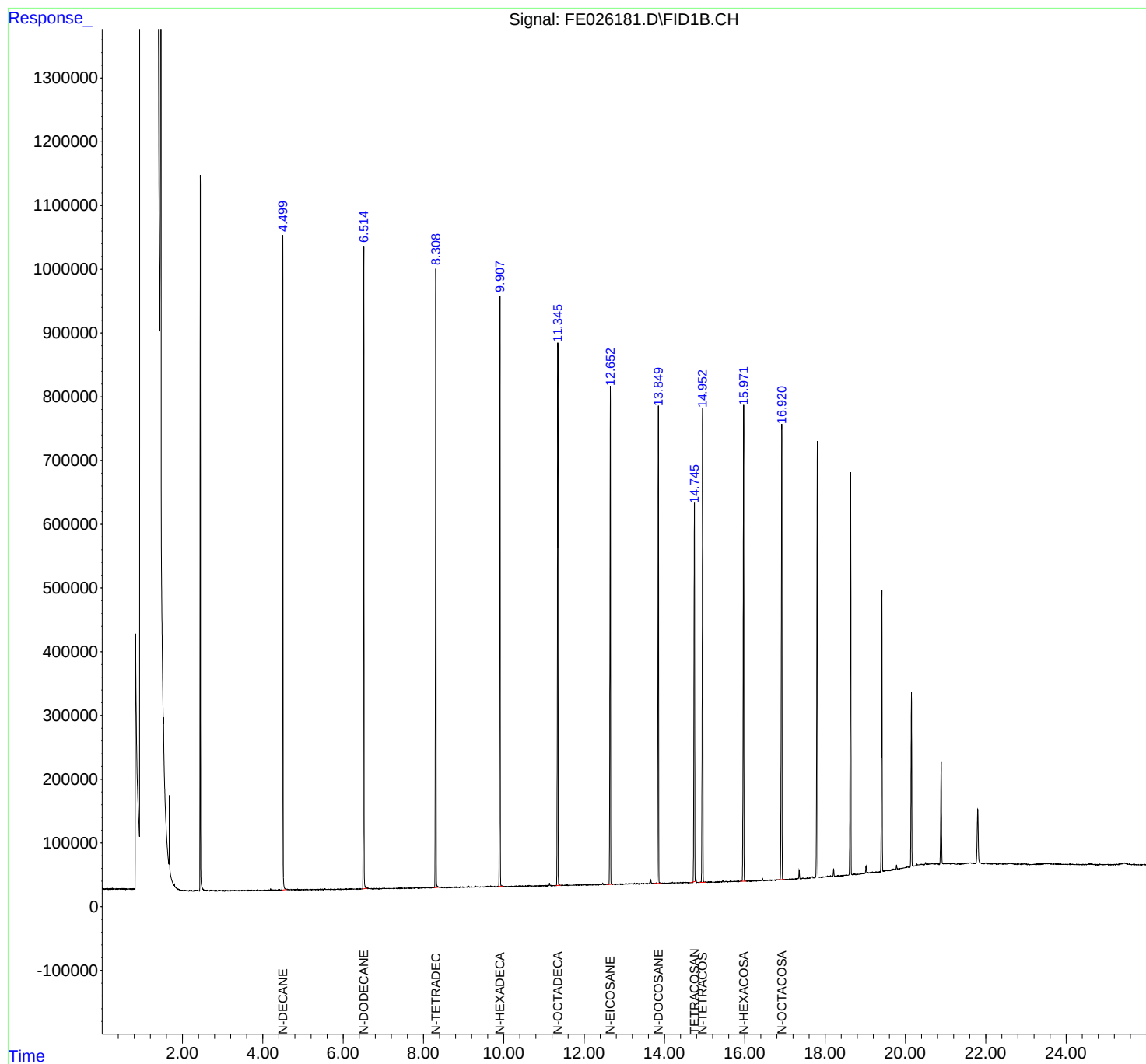
(f)=RT Delta > 1/2 Window

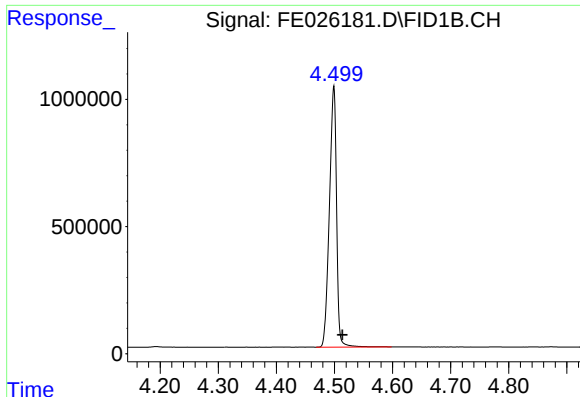
(m)=manual int.

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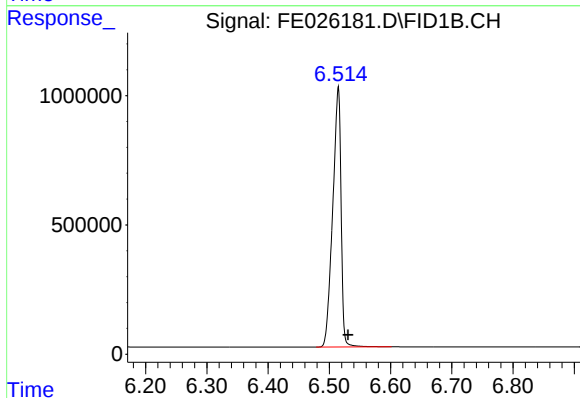
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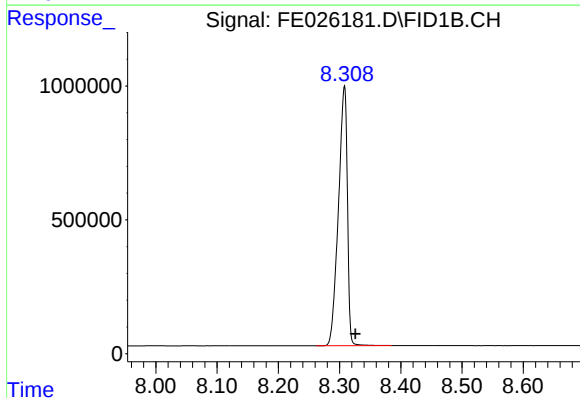
#2 N-DECANE

R.T.: 4.498 min
Delta R.T.: -0.016 min
Response: 8834557
Conc: 55.90 ug/ml



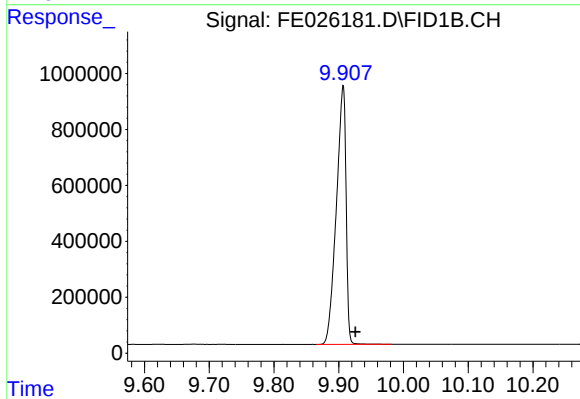
#3 N-DODECANE

R.T.: 6.514 min
Delta R.T.: -0.017 min
Response: 9532344
Conc: 55.75 ug/ml



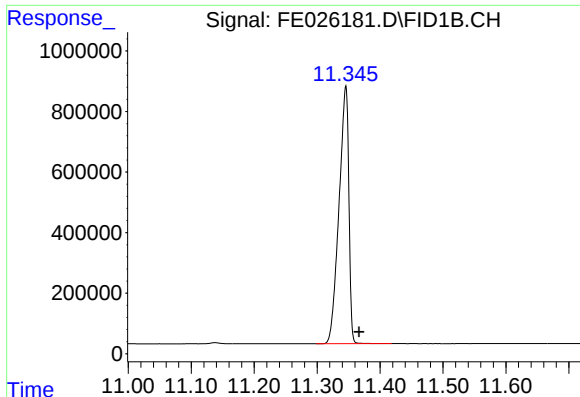
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 9860500
Conc: 52.61 ug/ml



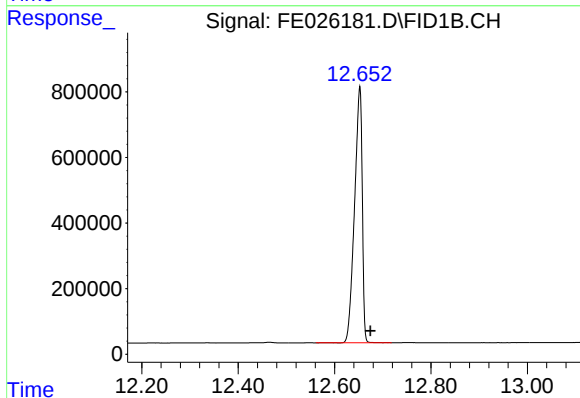
#5 N-HEXADECANE

R.T.: 9.906 min
Delta R.T.: -0.020 min
Response: 9625856
Conc: 48.47 ug/ml



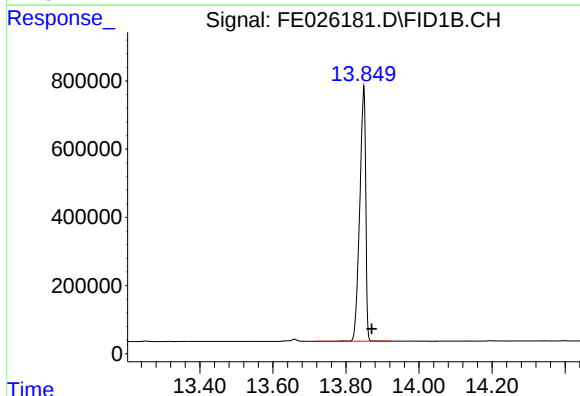
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.022 min
Response: 9198549
Conc: 43.58 ug/ml



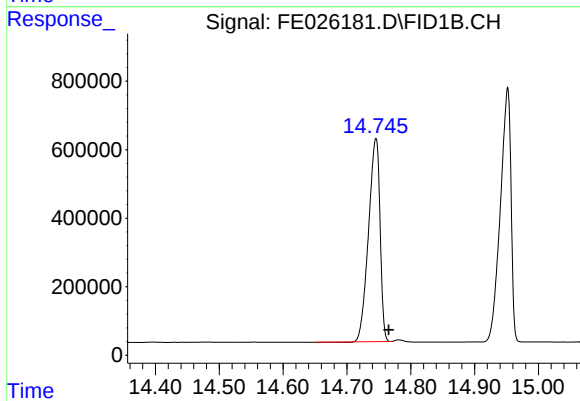
#7 N-EICOSANE

R.T.: 12.651 min
Delta R.T.: -0.023 min
Response: 8637060
Conc: 41.81 ug/ml



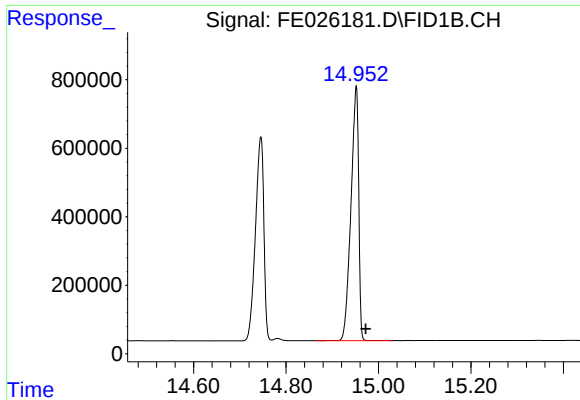
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.023 min
Response: 8486194
Conc: 43.39 ug/ml



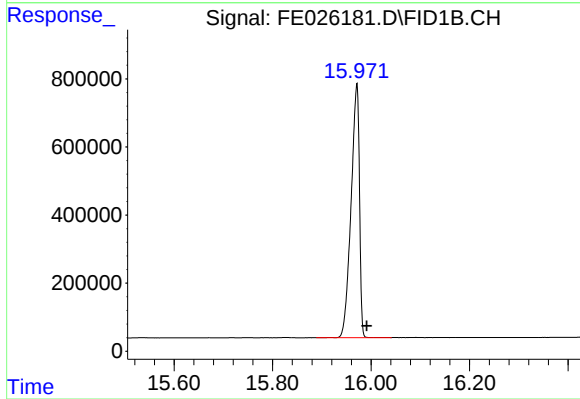
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.745 min
Delta R.T.: -0.021 min
Response: 7435113
Conc: 46.88 ug/ml



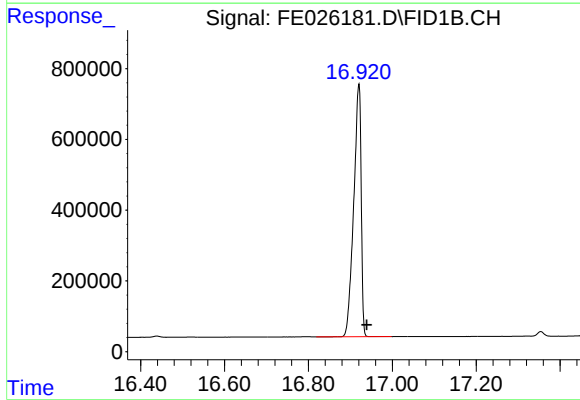
#10 N-TETRACOSANE

R.T.: 14.951 min
Delta R.T.: -0.022 min
Response: 8621636
Conc: 47.26 ug/ml



#11 N-HEXACOSANE

R.T.: 15.970 min
Delta R.T.: -0.021 min
Response: 8783369
Conc: 53.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.919 min
Delta R.T.: -0.020 min
Response: 8825111
Conc: 58.13 ug/ml