

Data Path : P:\HPCHEM1\FID_E\Data\FE020518\
 Data File : FE026135.D
 Signal(s) : FID1B.CH
 Acq On : 05 Feb 2018 20:47
 Operator : UA/AJ
 Sample : J1444-01MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 06 01:19:41 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	3170549	19.989 ug/ml
Target Compounds			
2) N-DECANE	4.499	4419915	27.968 ug/ml
3) N-DODECANE	6.512	5030592	29.422 ug/ml
4) N-TETRADECANE	8.307	5382556	28.720 ug/mlm
5) N-HEXADECANE	9.905	5480111	27.597 ug/ml
6) N-OCTADECANE	11.345	5232518	24.793 ug/ml
7) N-EICOSANE	12.652	5211502	25.228 ug/ml
8) N-DOCOSANE	13.847	4466698	22.840 ug/ml
10) N-TETRACOSANE	14.949	5284724	28.966 ug/mlm
11) N-HEXACOSANE	15.968	4318790	26.383 ug/ml
12) N-OCTACOSANE	16.917	5495186	36.199 ug/ml

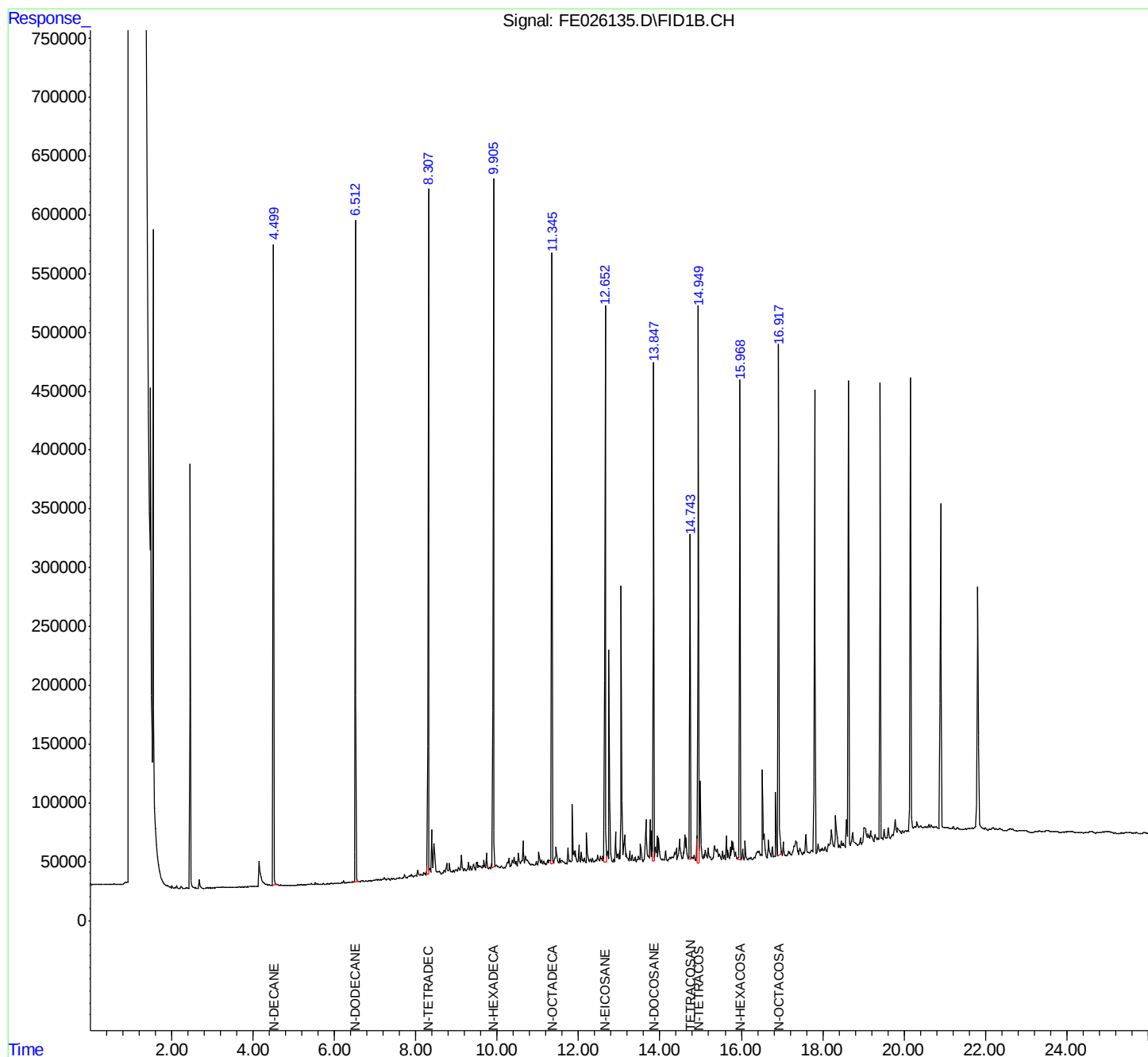
(f)=RT Delta > 1/2 Window

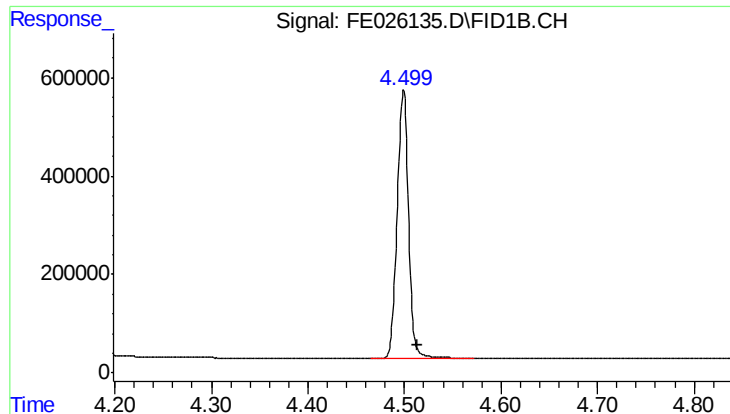
(m)=manual int.

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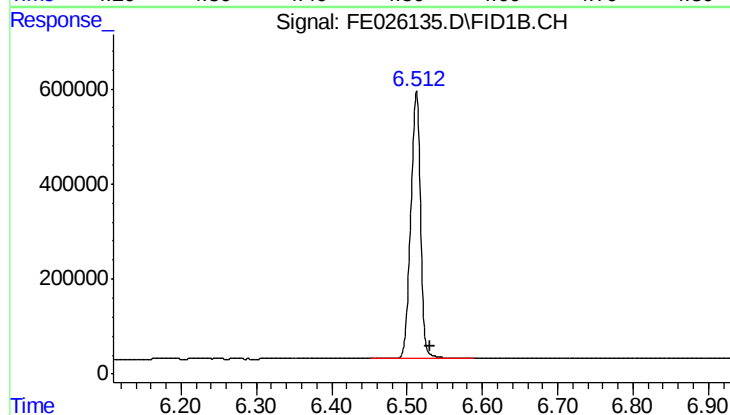
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





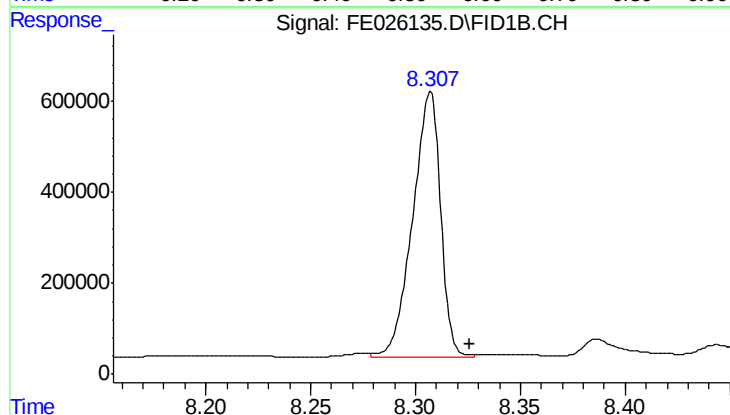
#2 N-DECANE

R.T.: 4.499 min
Delta R.T.: -0.015 min
Response: 4419915
Conc: 27.97 ug/ml



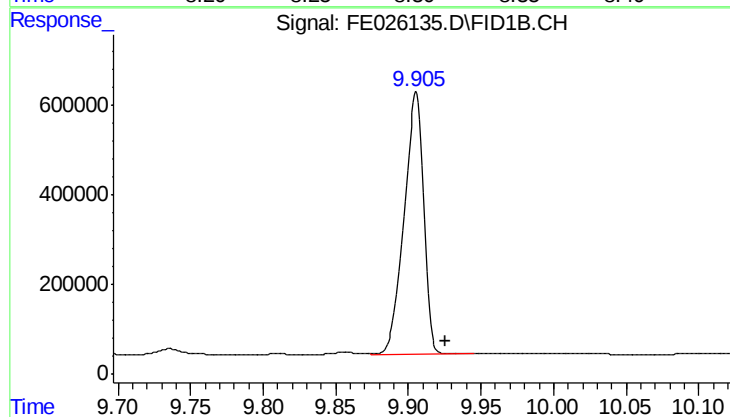
#3 N-DODECANE

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 5030592
Conc: 29.42 ug/ml



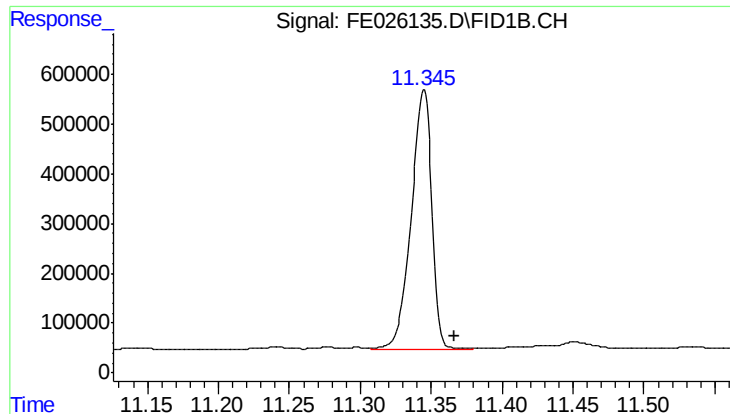
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 5382556
Conc: 28.72 ug/ml m



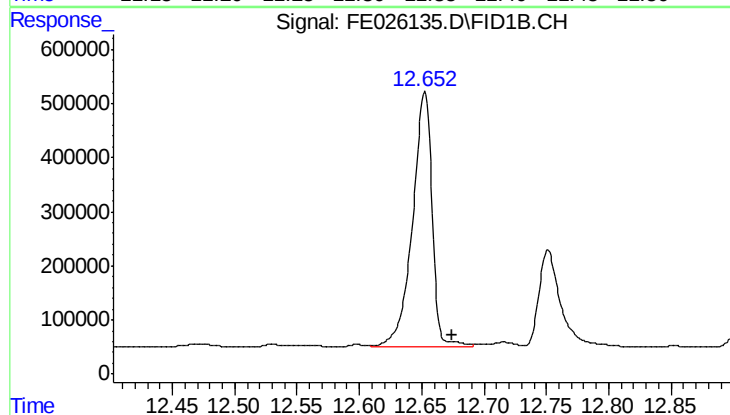
#5 N-HEXADECANE

R.T.: 9.905 min
Delta R.T.: -0.021 min
Response: 5480111
Conc: 27.60 ug/ml



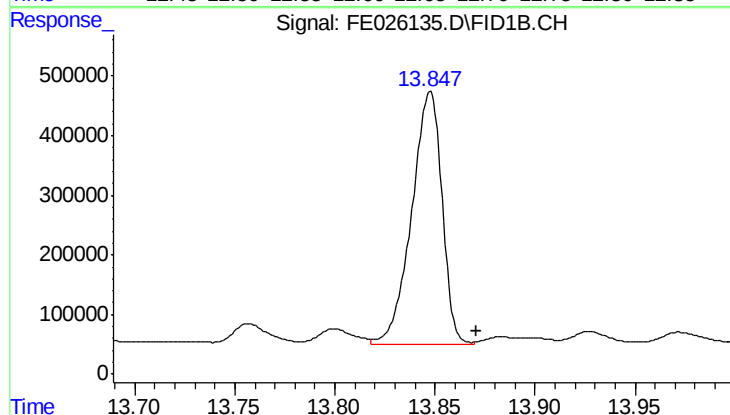
#6 N-OCTADECANE

R.T.: 11.345 min
Delta R.T.: -0.022 min
Response: 5232518
Conc: 24.79 ug/ml



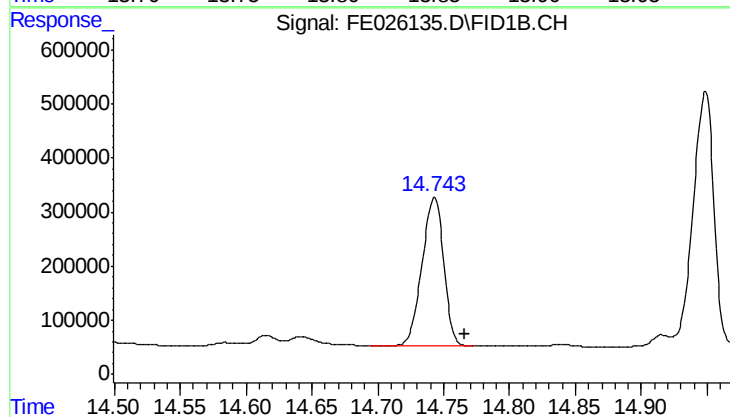
#7 N-EICOSANE

R.T.: 12.652 min
Delta R.T.: -0.022 min
Response: 5211502
Conc: 25.23 ug/ml



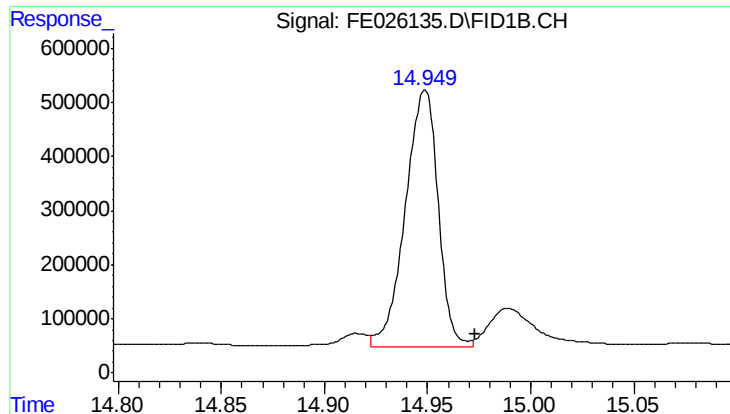
#8 N-DOCOSANE

R.T.: 13.847 min
Delta R.T.: -0.023 min
Response: 4466698
Conc: 22.84 ug/ml



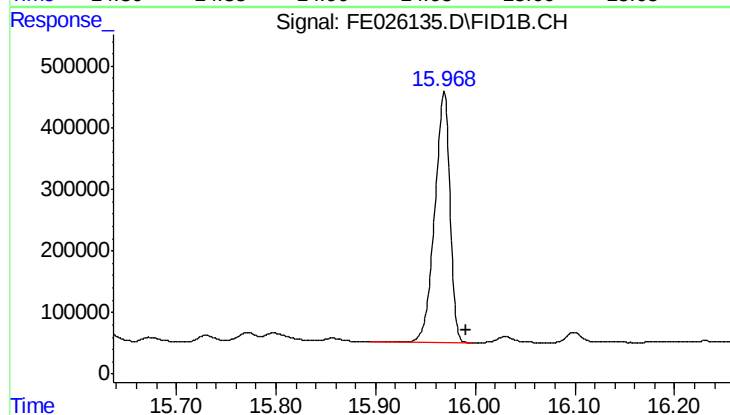
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.023 min
Response: 3170549
Conc: 19.99 ug/ml



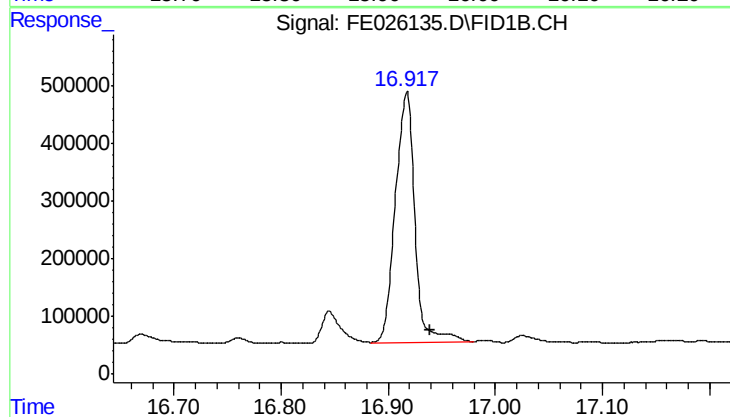
#10 N-TETRACOSANE

R.T.: 14.949 min
Delta R.T.: -0.024 min
Response: 5284724
Conc: 28.97 ug/ml m



#11 N-HEXACOSANE

R.T.: 15.968 min
Delta R.T.: -0.023 min
Response: 4318790
Conc: 26.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.917 min
Delta R.T.: -0.022 min
Response: 5495186
Conc: 36.20 ug/ml