

Data Path : P:\HPCHEM1\FID D\Data\FD013018\
 Data File : FD019317.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jan 2018 19:07
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 31 06:37:15 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.338	3896364	53.605 ug/ml
Target Compounds			
2) N-DECANE	4.133	3799578	47.827 ug/ml
3) N-DODECANE	6.139	3859779	47.109 ug/ml
4) N-TETRADECANE	7.923	3978387	46.594 ug/ml
5) N-HEXADECANE	9.514	4106252	47.190 ug/ml
6) N-OCTADECANE	10.948	4291689	47.727 ug/ml
7) N-EICOSANE	12.251	4402859	49.990 ug/ml
8) N-DOCOSANE	13.443	4545522	52.694 ug/ml
10) N-TETRACOSANE	14.541	4718412	54.865 ug/ml
11) N-HEXACOSANE	15.557	4784040	55.662 ug/ml
12) N-OCTACOSANE	16.502	4813306	55.296 ug/ml

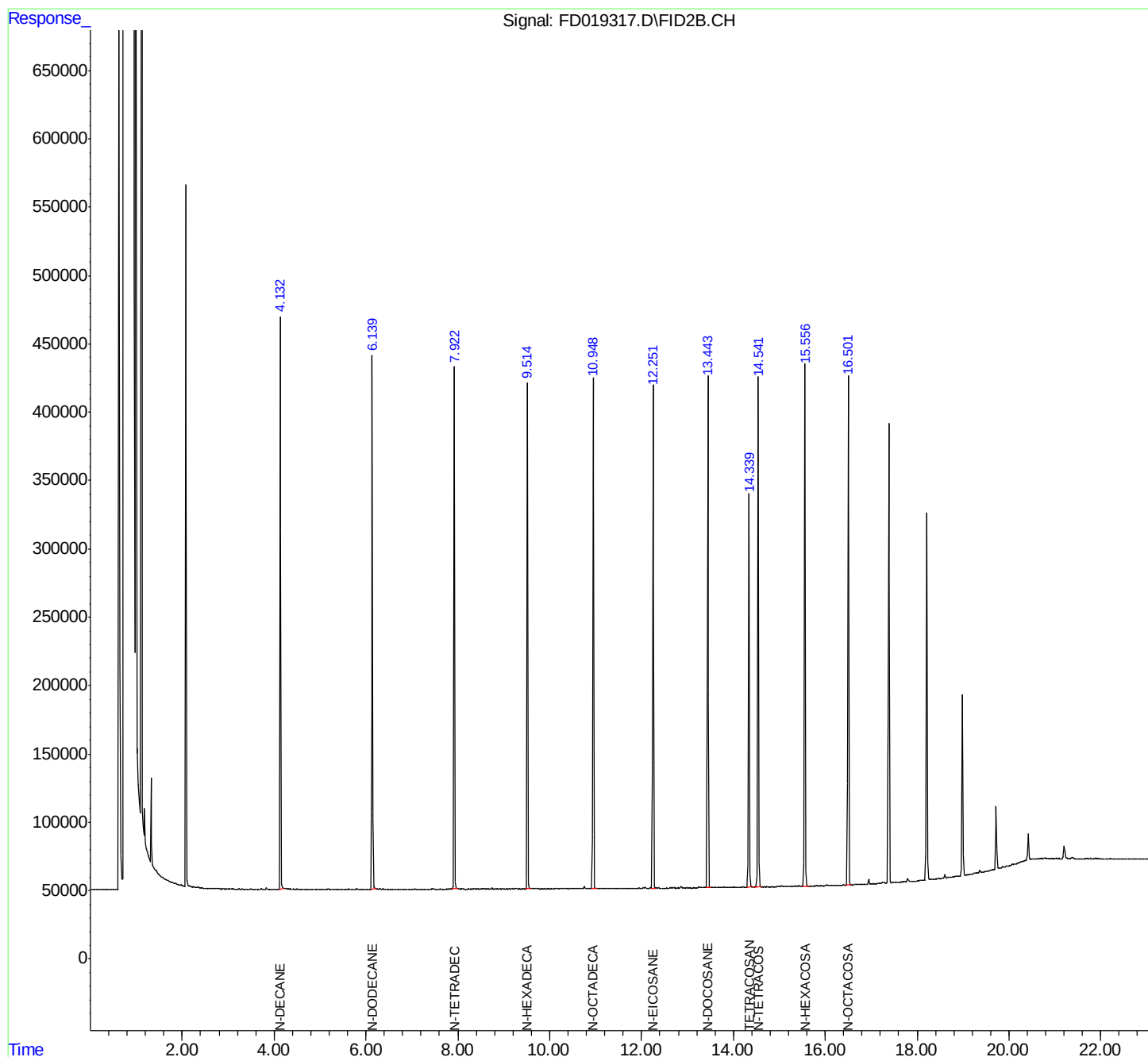
(f)=RT Delta > 1/2 Window

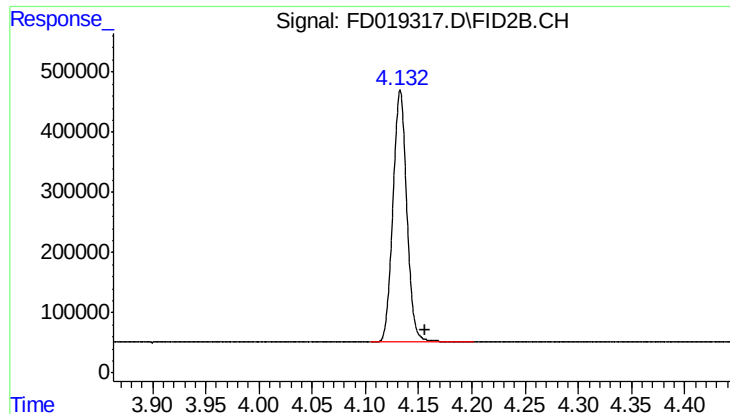
(m)=manual int.

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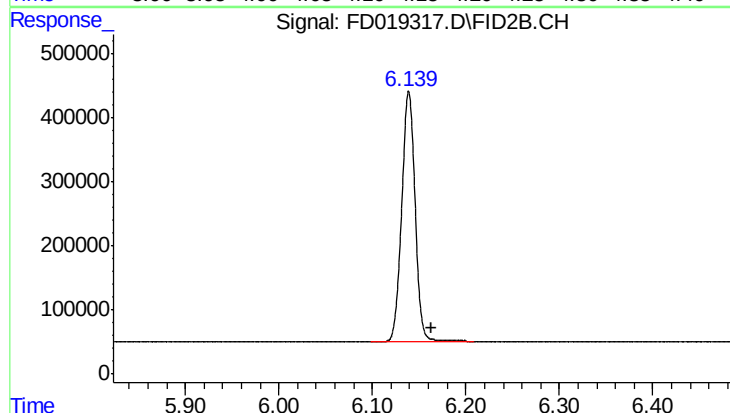
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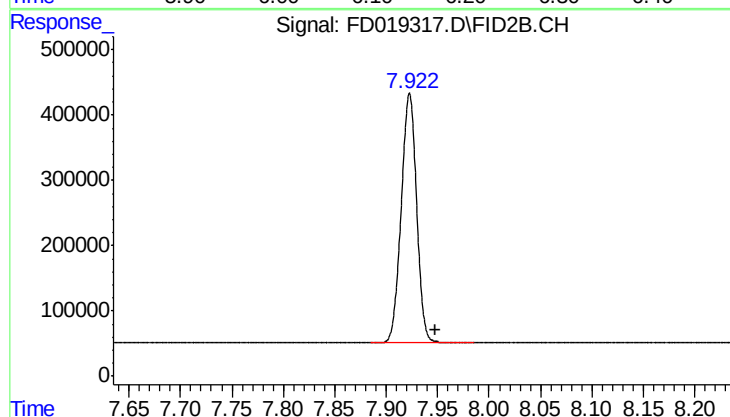
#2 N-DECANE

R.T.: 4.133 min
Delta R.T.: -0.024 min
Response: 3799578
Conc: 47.83 ug/ml



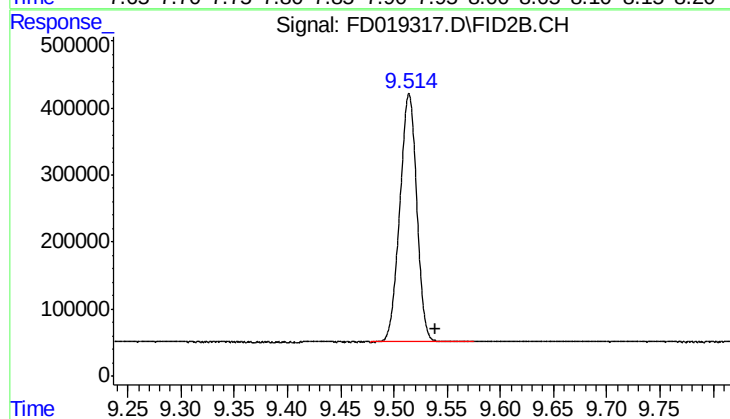
#3 N-DODECANE

R.T.: 6.139 min
Delta R.T.: -0.025 min
Response: 3859779
Conc: 47.11 ug/ml



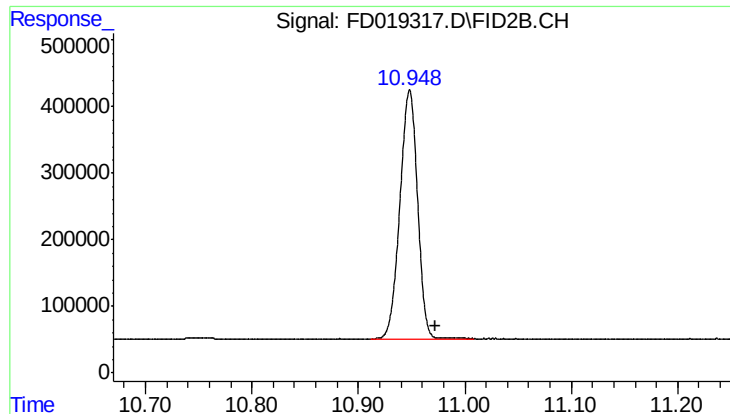
#4 N-TETRADECANE

R.T.: 7.923 min
Delta R.T.: -0.025 min
Response: 3978387
Conc: 46.59 ug/ml



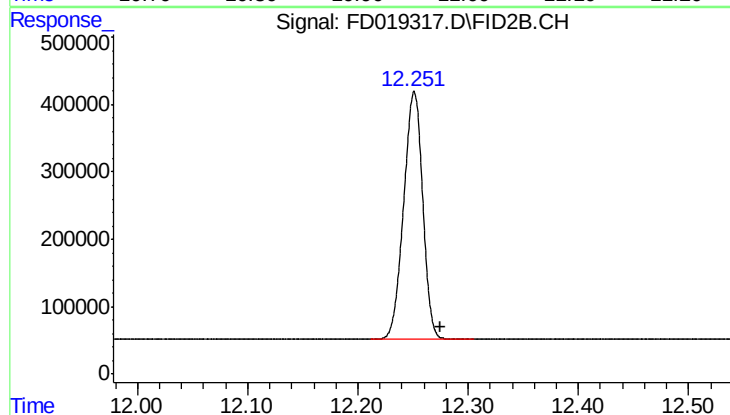
#5 N-HEXADECANE

R.T.: 9.514 min
Delta R.T.: -0.024 min
Response: 4106252
Conc: 47.19 ug/ml



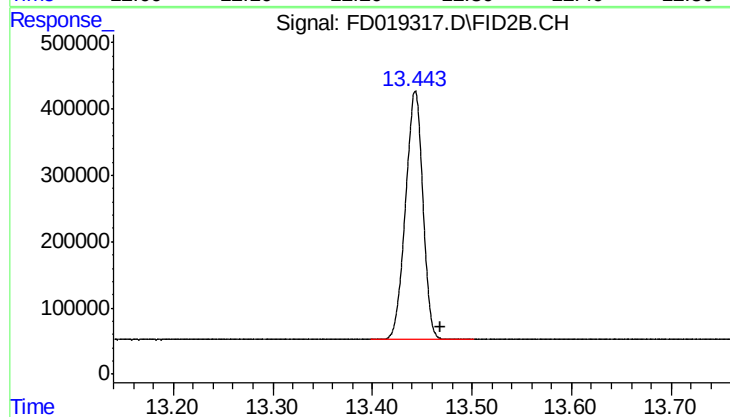
#6 N-OCTADECANE

R.T.: 10.948 min
Delta R.T.: -0.024 min
Response: 4291689
Conc: 47.73 ug/ml



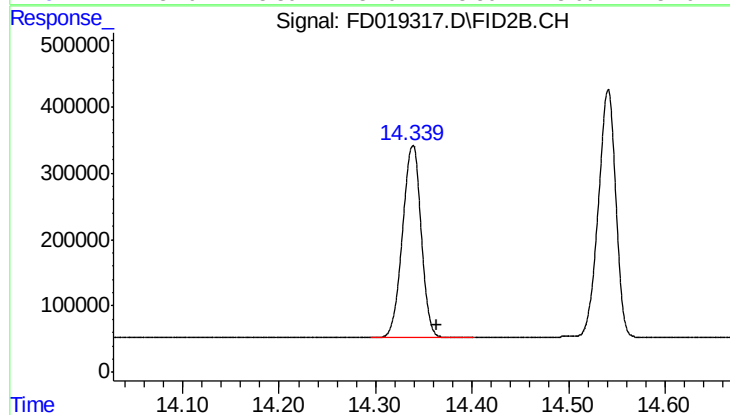
#7 N-EICOSANE

R.T.: 12.251 min
Delta R.T.: -0.024 min
Response: 4402859
Conc: 49.99 ug/ml



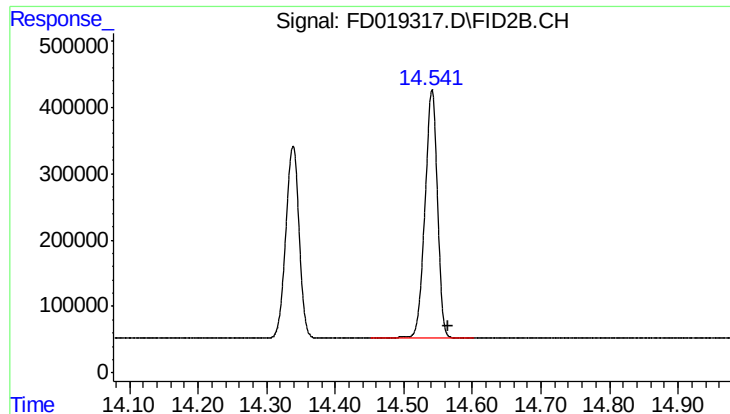
#8 N-DOCOSANE

R.T.: 13.443 min
Delta R.T.: -0.025 min
Response: 4545522
Conc: 52.69 ug/ml



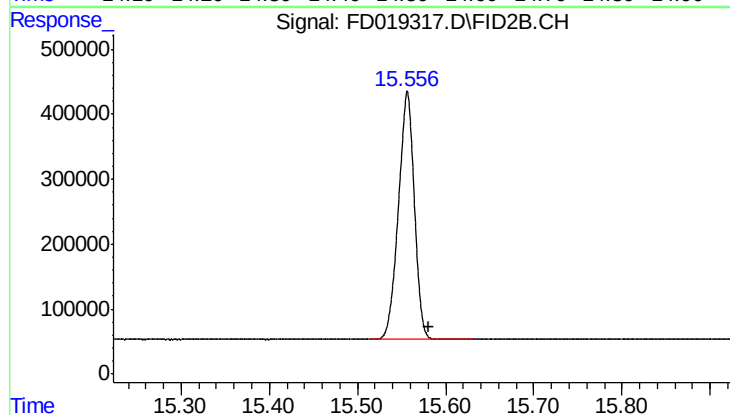
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.338 min
Delta R.T.: -0.025 min
Response: 3896364
Conc: 53.61 ug/ml



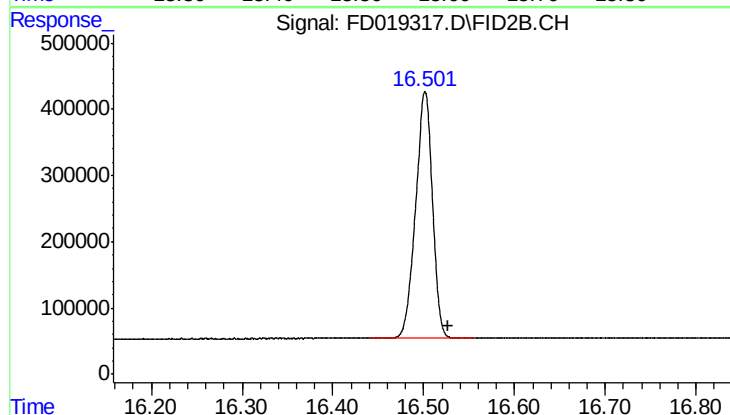
#10 N-TETRACOSANE

R.T.: 14.541 min
Delta R.T.: -0.024 min
Response: 4718412
Conc: 54.86 ug/ml



#11 N-HEXACOSANE

R.T.: 15.557 min
Delta R.T.: -0.025 min
Response: 4784040
Conc: 55.66 ug/ml



#12 N-OCTACOSANE

R.T.: 16.502 min
Delta R.T.: -0.026 min
Response: 4813306
Conc: 55.30 ug/ml