

Data Path : P:\HPCHEM1\FID D\Data\FD011018\
 Data File : FD019020.D
 Signal(s) : FID2B.CH
 Acq On : 10 Jan 2018 11:45
 Operator : UA/AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jan 11 04:37:03 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...	14.354	3326714	45.768 ug/ml
Target Compounds				
2)	N-DECANE	4.151	3758148	47.305 ug/ml
3)	N-DODECANE	6.159	3781058	46.148 ug/ml
4)	N-TETRADECANE	7.942	3787666	44.360 ug/ml
5)	N-HEXADECANE	9.532	3731261	42.880 ug/ml
6)	N-OCTADECANE	10.965	3711726	41.278 ug/ml
7)	N-EICOSANE	12.267	3630439	41.220 ug/ml
8)	N-DOCOSANE	13.459	3615300	41.910 ug/ml
10)	N-TETRACOSANE	14.556	3692547	42.936 ug/ml
11)	N-HEXACOSANE	15.572	3809111	44.319 ug/ml
12)	N-OCTACOSANE	16.516	3963003	45.528 ug/ml

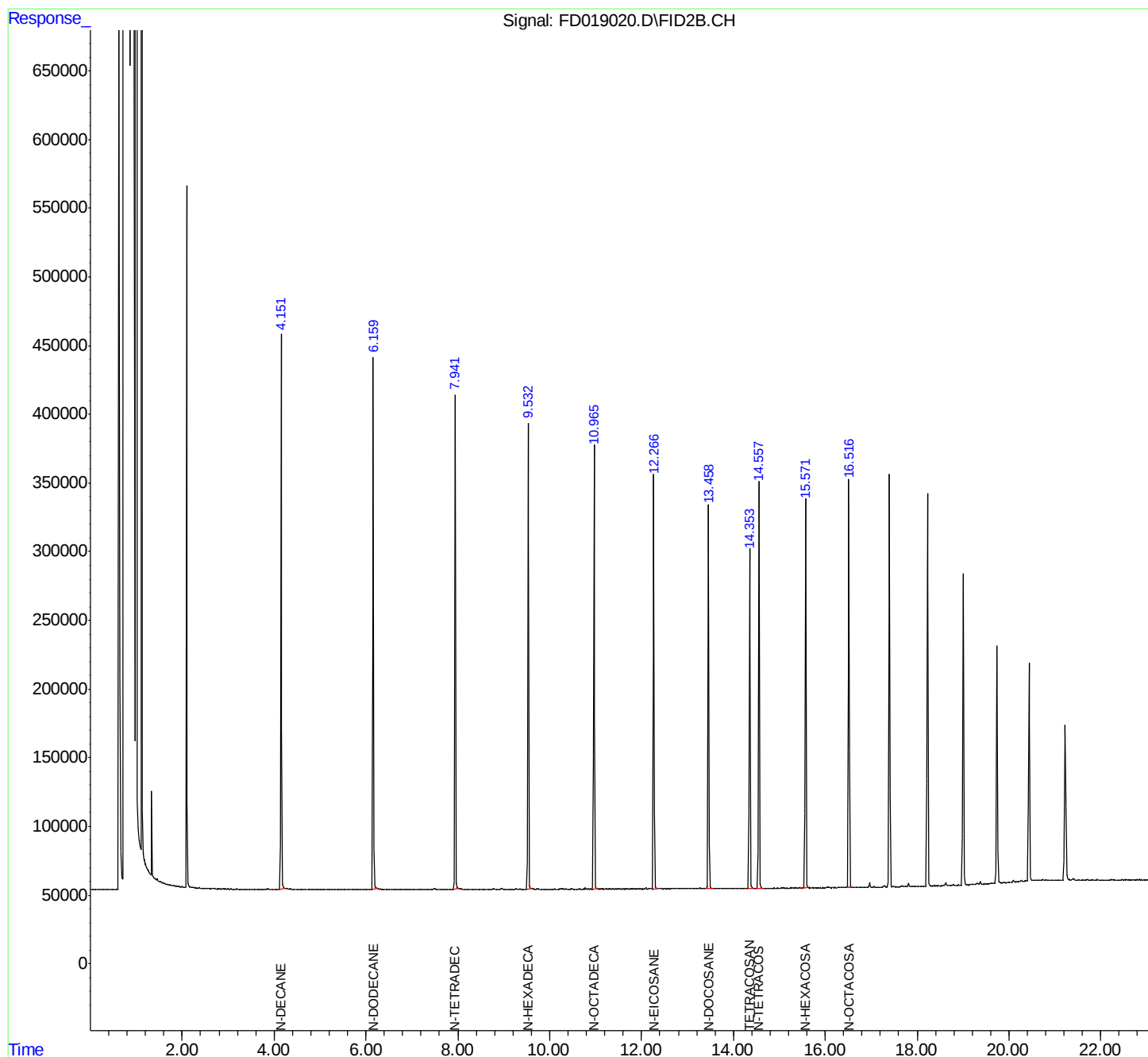
(f)=RT Delta > 1/2 Window

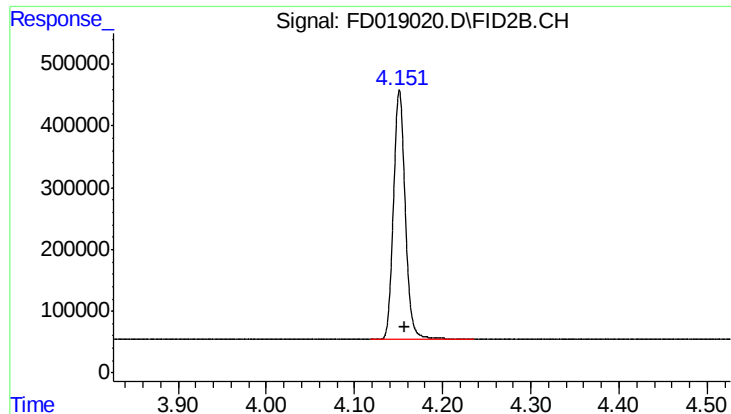
(m)=manual int.

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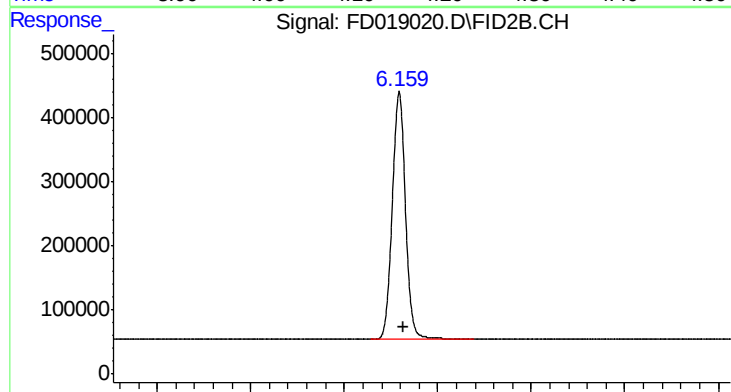
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





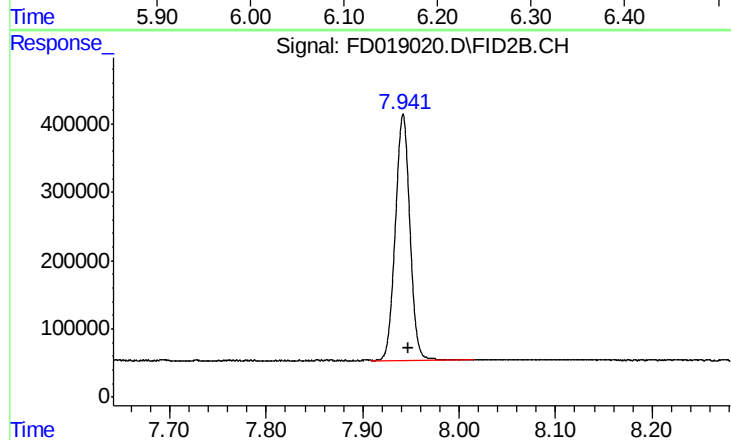
#2 N-DECANE

R.T.: 4.151 min
Delta R.T.: -0.006 min
Response: 3758148
Conc: 47.31 ug/ml



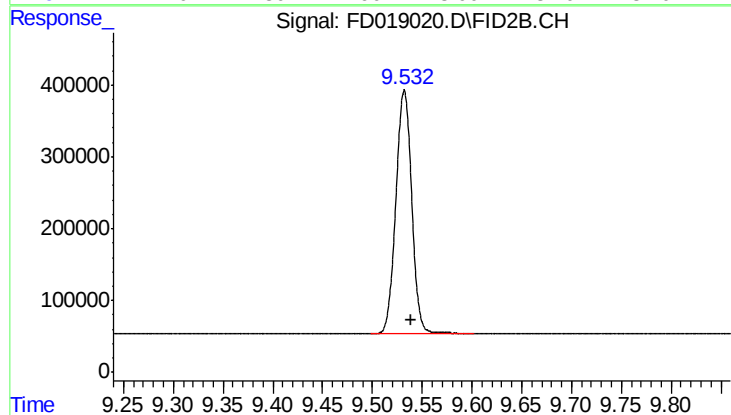
#3 N-DODECANE

R.T.: 6.159 min
Delta R.T.: -0.005 min
Response: 3781058
Conc: 46.15 ug/ml



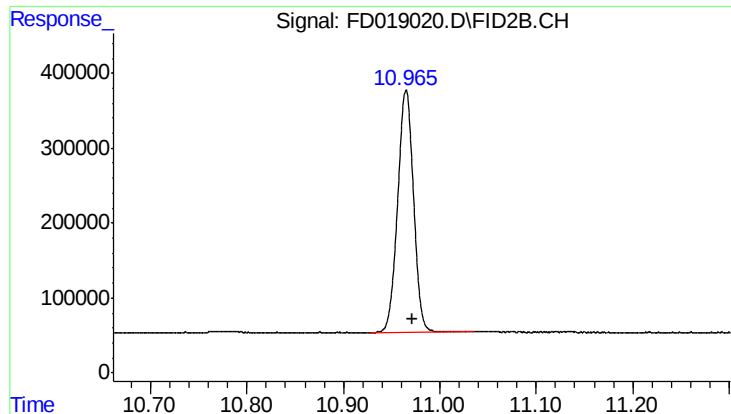
#4 N-TETRADECANE

R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 3787666
Conc: 44.36 ug/ml



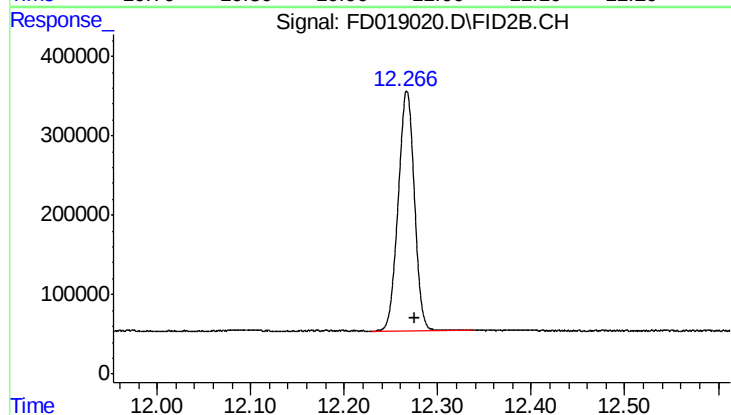
#5 N-HEXADECANE

R.T.: 9.532 min
Delta R.T.: -0.006 min
Response: 3731261
Conc: 42.88 ug/ml



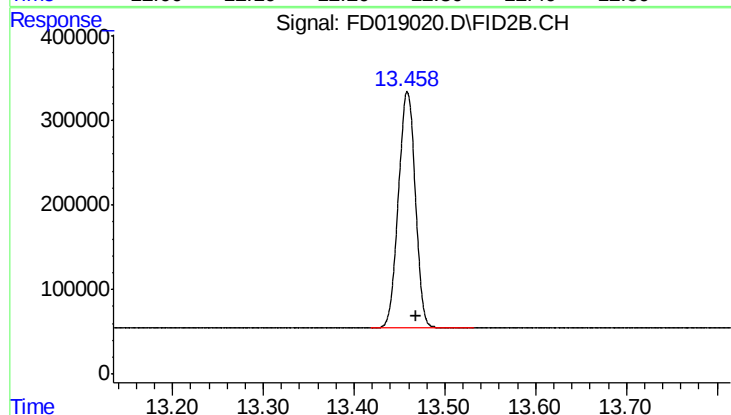
#6 N-OCTADECANE

R.T.: 10.965 min
Delta R.T.: -0.007 min
Response: 3711726
Conc: 41.28 ug/ml



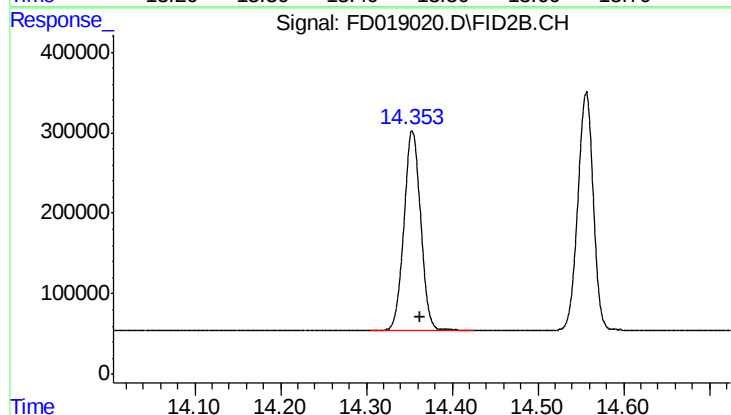
#7 N-EICOSANE

R.T.: 12.267 min
Delta R.T.: -0.008 min
Response: 3630439
Conc: 41.22 ug/ml



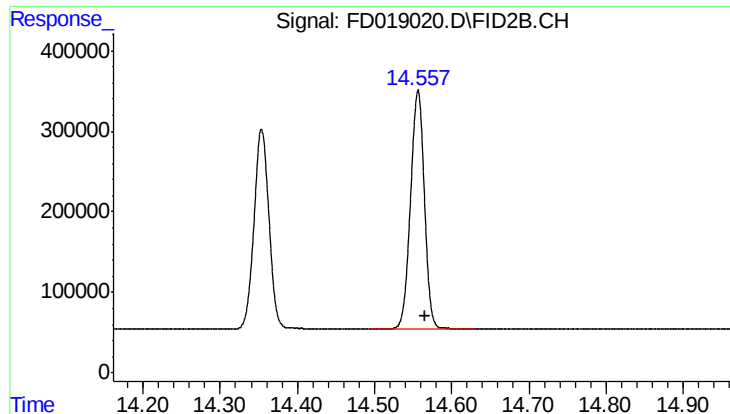
#8 N-DOCOSANE

R.T.: 13.459 min
Delta R.T.: -0.009 min
Response: 3615300
Conc: 41.91 ug/ml



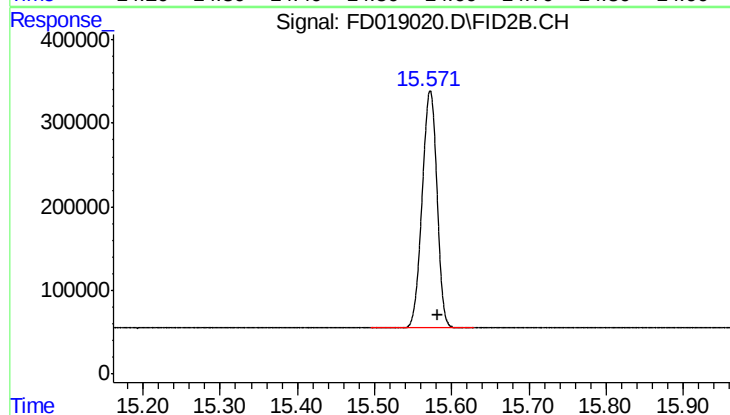
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.354 min
Delta R.T.: -0.009 min
Response: 3326714
Conc: 45.77 ug/ml



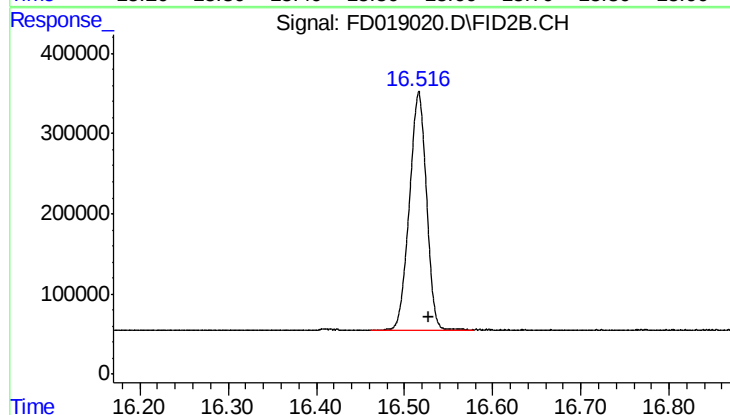
#10 N-TETRACOSANE

R.T.: 14.556 min
Delta R.T.: -0.009 min
Response: 3692547
Conc: 42.94 ug/ml



#11 N-HEXACOSANE

R.T.: 15.572 min
Delta R.T.: -0.009 min
Response: 3809111
Conc: 44.32 ug/ml



#12 N-OCTACOSANE

R.T.: 16.516 min
Delta R.T.: -0.012 min
Response: 3963003
Conc: 45.53 ug/ml