

Data Path : P:\HPCHEM1\FID D\Data\FD011018\
Data File : FD019026.D
Signal(s) : FID2B.CH
Acq On : 10 Jan 2018 15:24
Operator : UA/AJ
Sample : J1043-16
Misc :
ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 11 04:30:49 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...	14.353	1376022	18.931 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.009f	191929	2.248 ug/ml
5)	N-HEXADECANE	9.530	172458	1.982 ug/ml
7)	N-EICOSANE	12.312	1310526	14.880 ug/ml
10)	N-TETRACOSANE	14.524	723062	8.408 ug/ml
12)	N-OCTACOSANE	16.526	200326	2.301 ug/ml

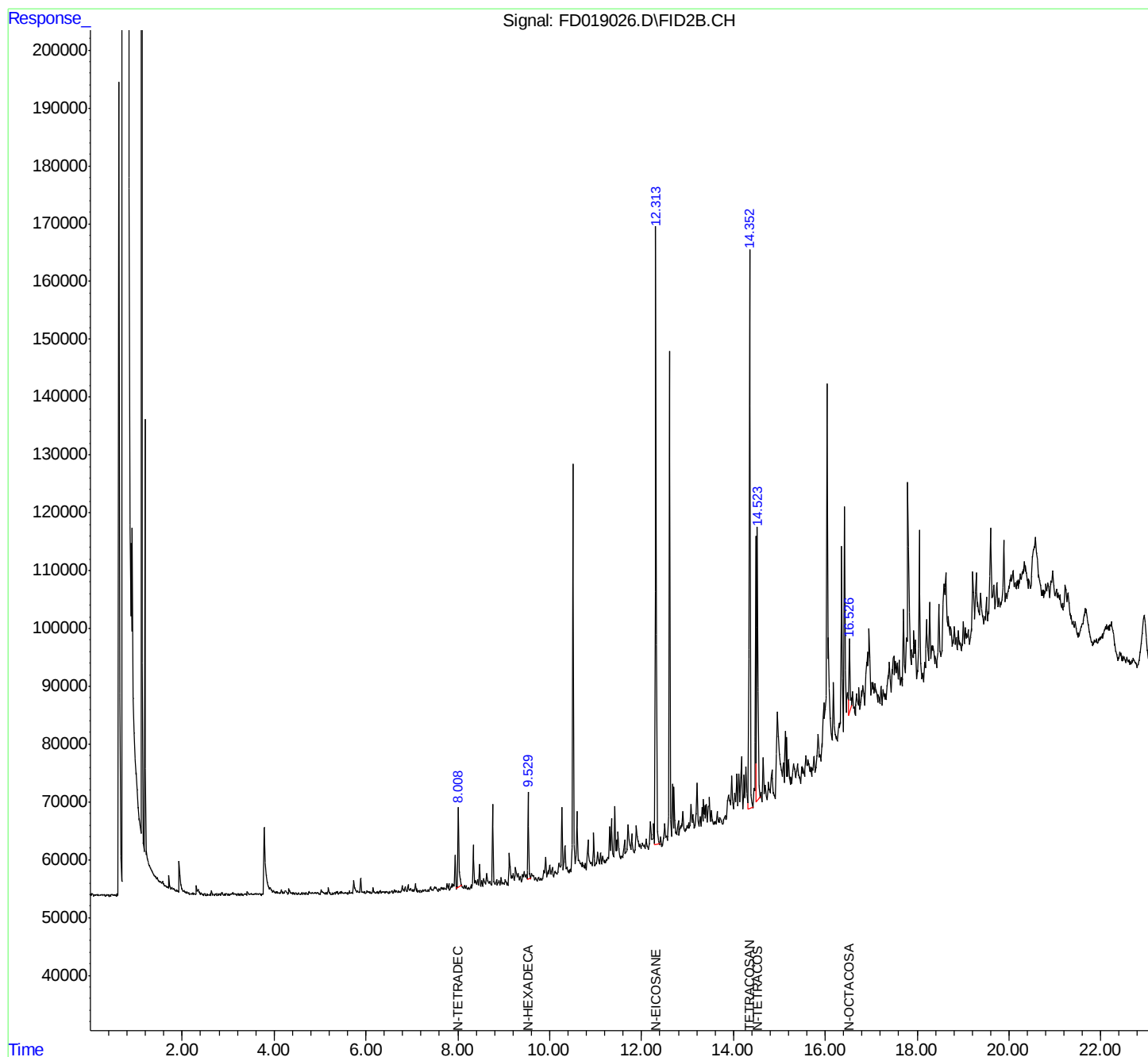
(f)=RT Delta > 1/2 Window

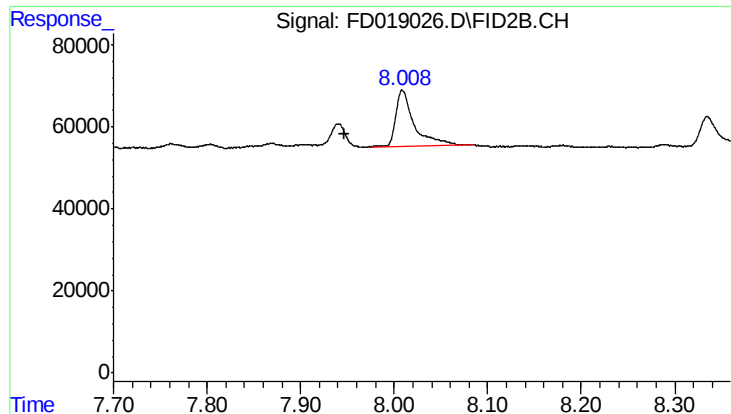
(m)=manual int.

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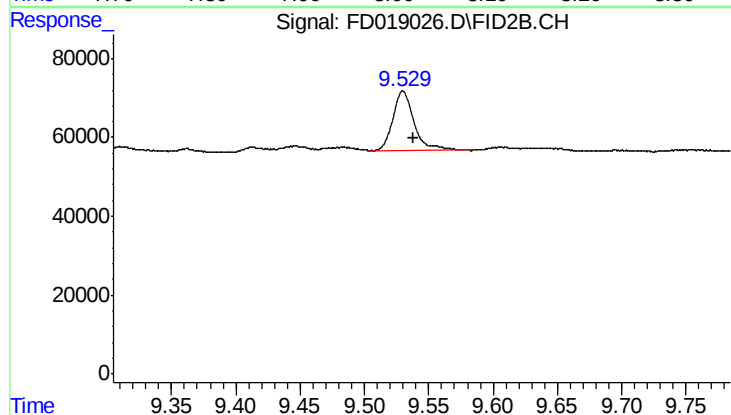
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





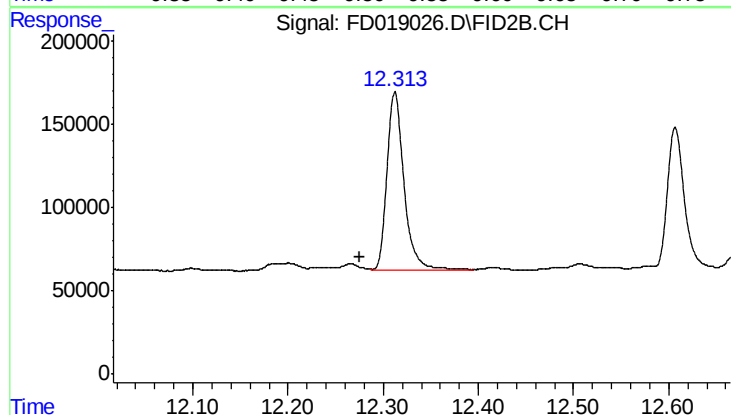
#4 N-TETRADECANE

R.T.: 8.009 min
Delta R.T.: 0.062 min
Response: 191929
Conc: 2.25 ug/ml



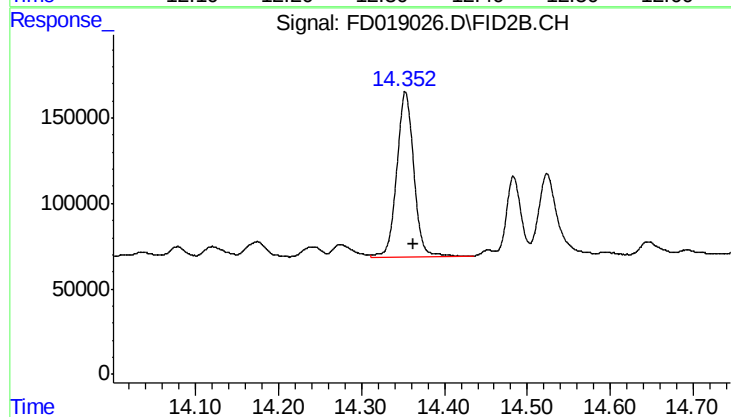
#5 N-HEXADECANE

R.T.: 9.530 min
Delta R.T.: -0.008 min
Response: 172458
Conc: 1.98 ug/ml



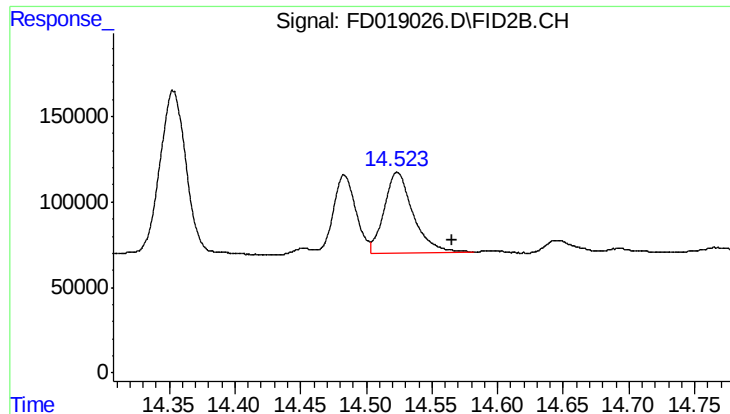
#7 N-EICOSANE

R.T.: 12.312 min
Delta R.T.: 0.037 min
Response: 1310526
Conc: 14.88 ug/ml



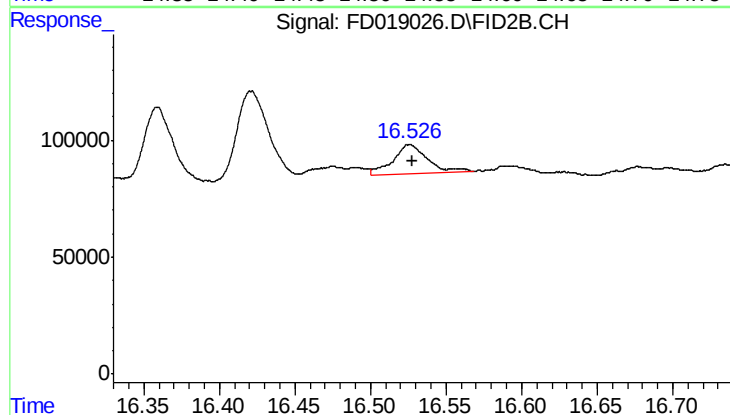
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.353 min
Delta R.T.: -0.010 min
Response: 1376022
Conc: 18.93 ug/ml



#10 N-TETRACOSANE

R.T.: 14.524 min
Delta R.T.: -0.041 min
Response: 723062
Conc: 8.41 ug/ml



#12 N-OCTACOSANE

R.T.: 16.526 min
Delta R.T.: -0.002 min
Response: 200326
Conc: 2.30 ug/ml