

Data Path : P:\HPCHEM1\FID D\Data\FD012318\
 Data File : FD019178.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jan 2018 19:34
 Operator : UA/AJ
 Sample : J1015-14
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 24 04:44:30 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...	14.349	1750386	24.081 ug/ml
Target Compounds				
4)	N-TETRADECANE	7.999f	484816	5.678 ug/ml
5)	N-HEXADECANE	9.523	319720	3.674 ug/ml
6)	N-OCTADECANE	11.026f	365015	4.059 ug/ml
7)	N-EICOSANE	12.258	530127	6.019 ug/ml
8)	N-DOCOSANE	13.466	962093	11.153 ug/ml
10)	N-TETRACOSANE	14.518	1944211	22.607 ug/ml
12)	N-OCTACOSANE	16.521	400650	4.603 ug/ml

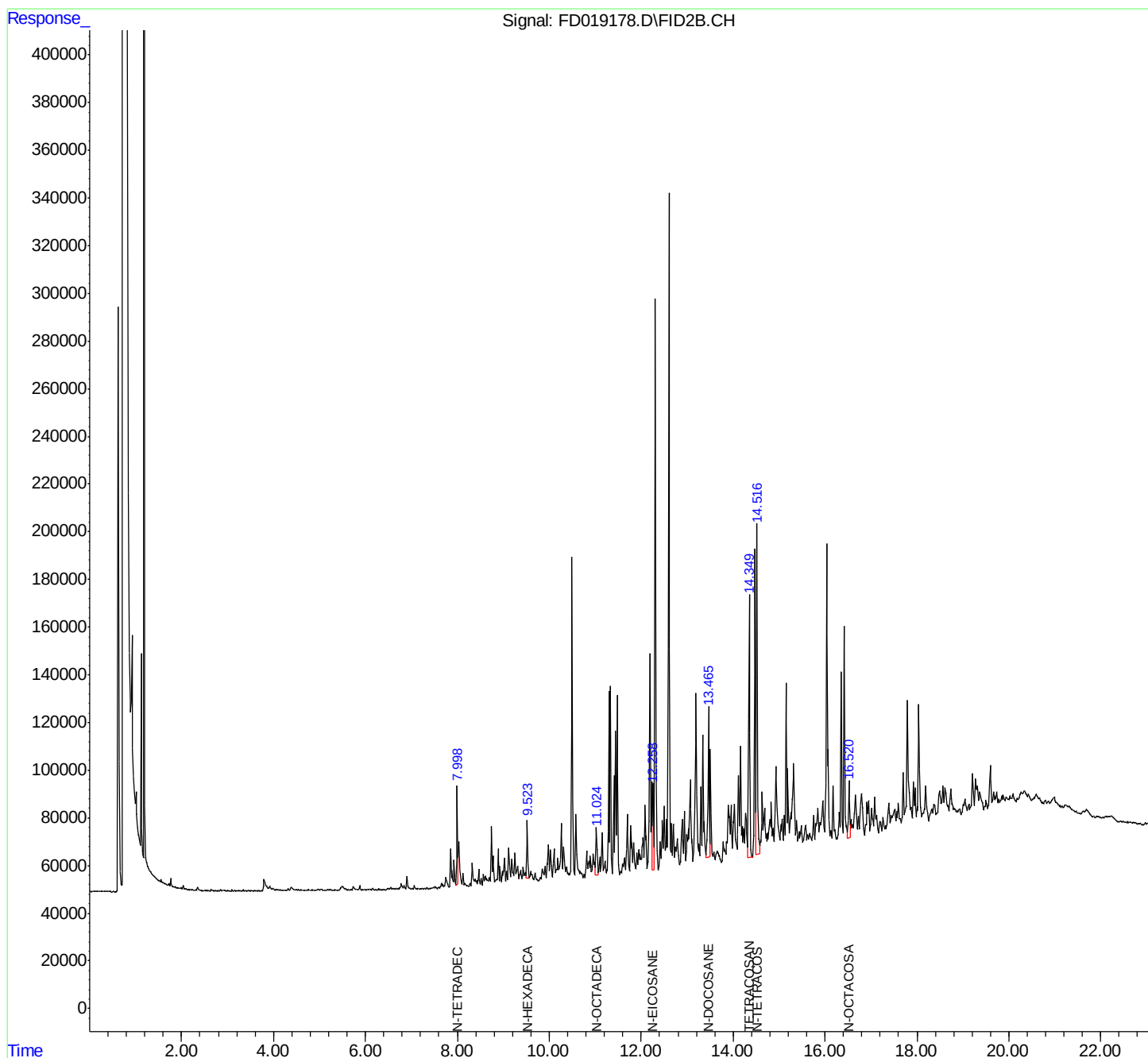
(f)=RT Delta > 1/2 Window

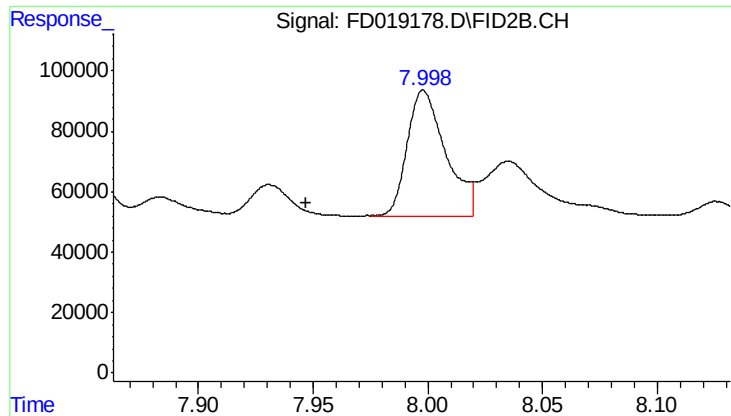
(m)=manual int.

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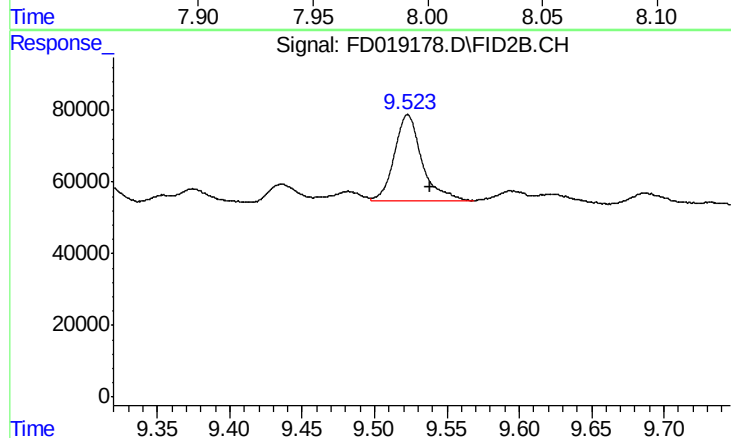
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





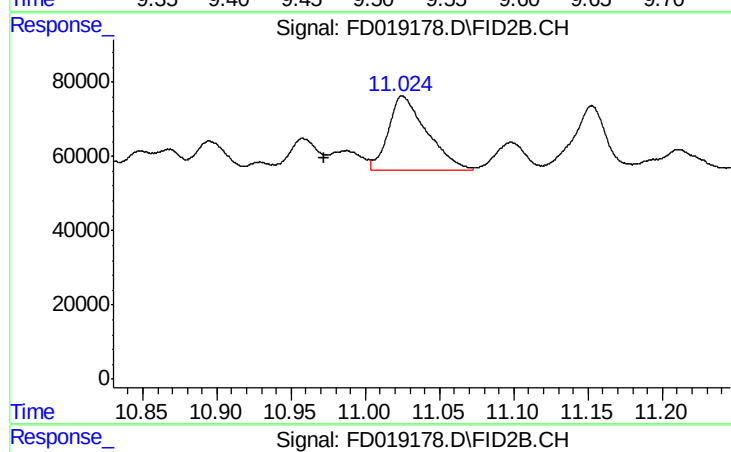
#4 N-TETRADECANE

R.T.: 7.999 min
Delta R.T.: 0.051 min
Response: 484816
Conc: 5.68 ug/ml



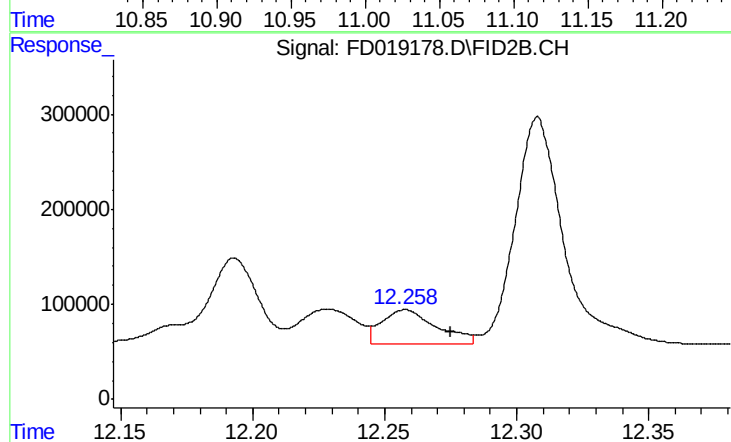
#5 N-HEXADECANE

R.T.: 9.523 min
Delta R.T.: -0.015 min
Response: 319720
Conc: 3.67 ug/ml



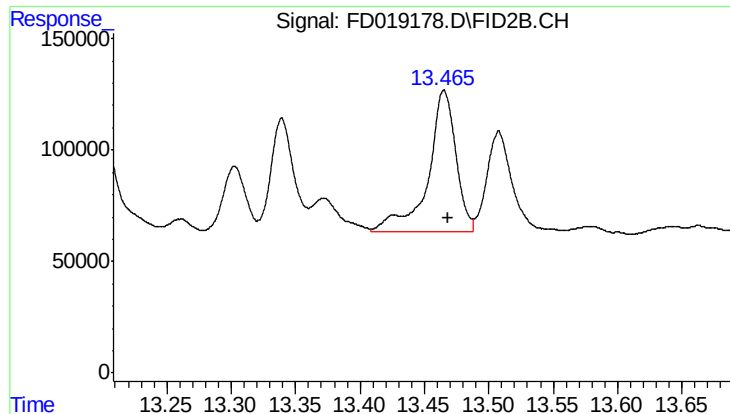
#6 N-OCTADECANE

R.T.: 11.026 min
Delta R.T.: 0.054 min
Response: 365015
Conc: 4.06 ug/ml



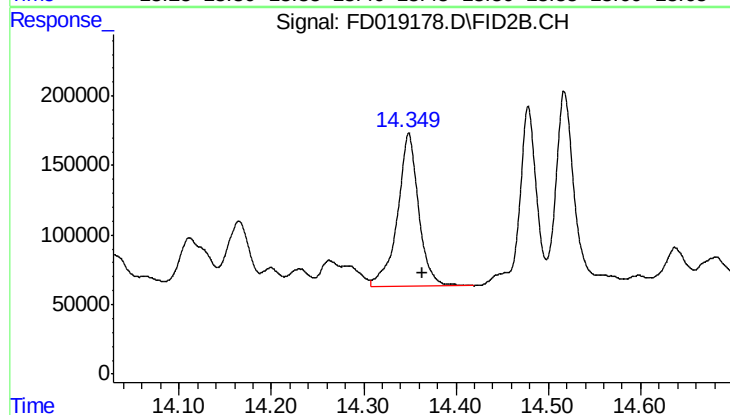
#7 N-EICOSANE

R.T.: 12.258 min
Delta R.T.: -0.017 min
Response: 530127
Conc: 6.02 ug/ml



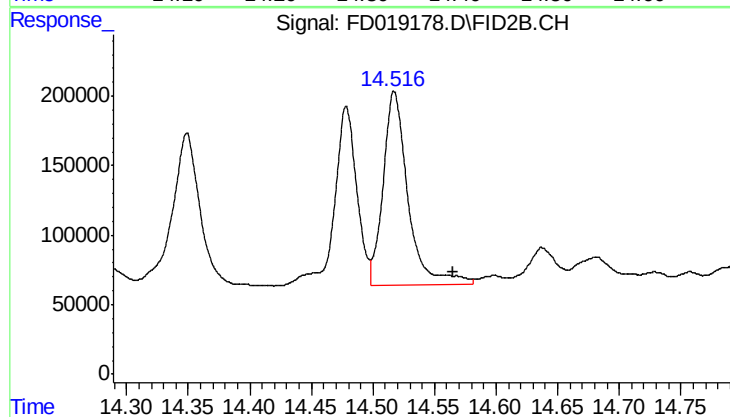
#8 N-DOCOSANE

R.T.: 13.466 min
Delta R.T.: -0.002 min
Response: 962093
Conc: 11.15 ug/ml



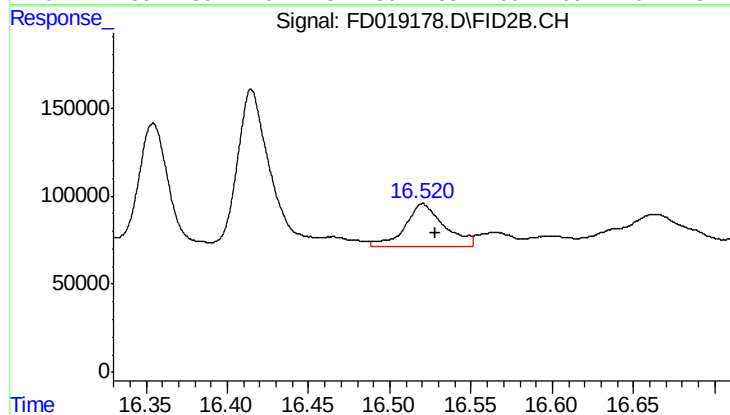
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.349 min
Delta R.T.: -0.014 min
Response: 1750386
Conc: 24.08 ug/ml



#10 N-TETRACOSANE

R.T.: 14.518 min
Delta R.T.: -0.048 min
Response: 1944211
Conc: 22.61 ug/ml



#12 N-OCTACOSANE

R.T.: 16.521 min
Delta R.T.: -0.007 min
Response: 400650
Conc: 4.60 ug/ml