

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028562.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2018 1:50
Operator : AJ\SJ
Sample : J4447-30
Misc :
ALS Vial : 23 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:10:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE071918.M
Quant Title :
QLast Update : Fri Jul 20 01:13:49 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.974	2221614	13.040 ug/ml
Target Compounds			
6) N-TETRADECANE	8.560	986830	8.518 ug/ml
9) N-EICOSANE	12.954	301122	2.210 ug/ml
10) N-TETRACOSANE	15.185	330975	2.478 ug/ml
11) N-OCTACOSANE	17.207	176863	1.452 ug/ml
12) N-DOTRIACONTANE	18.881	373773	3.268 ug/ml

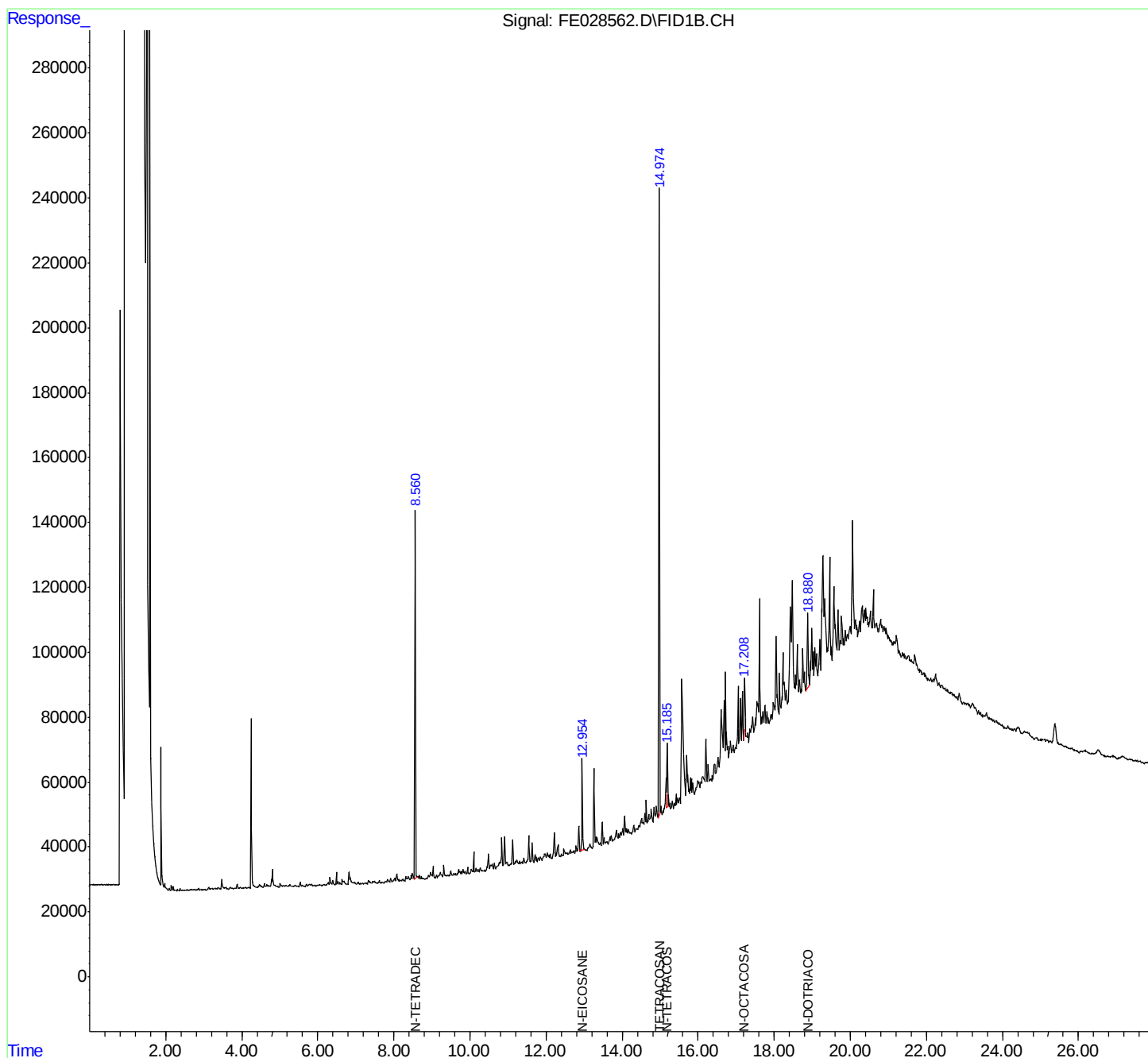
(f)=RT Delta > 1/2 Window

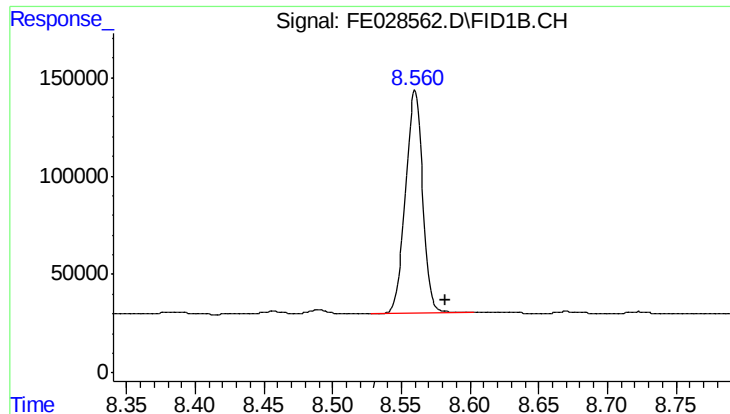
(m)=manual int.

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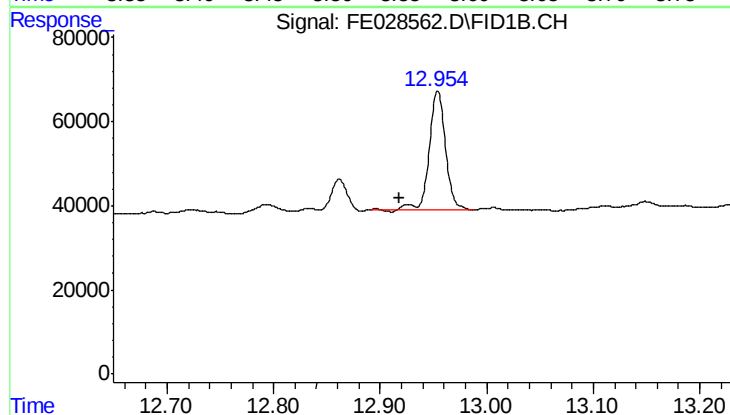
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





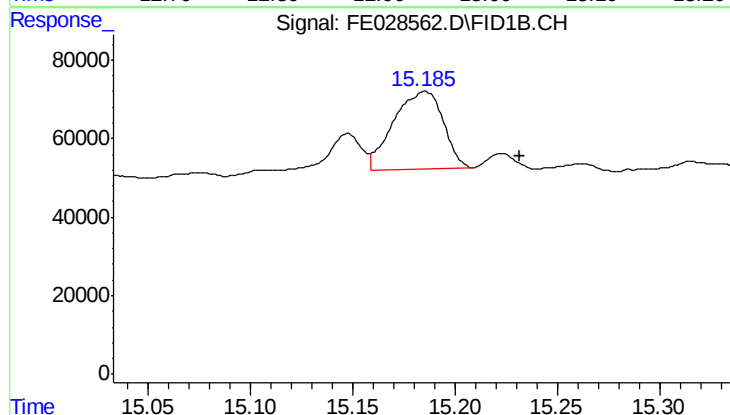
#6 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: -0.023 min
Response: 986830
Conc: 8.52 ug/ml



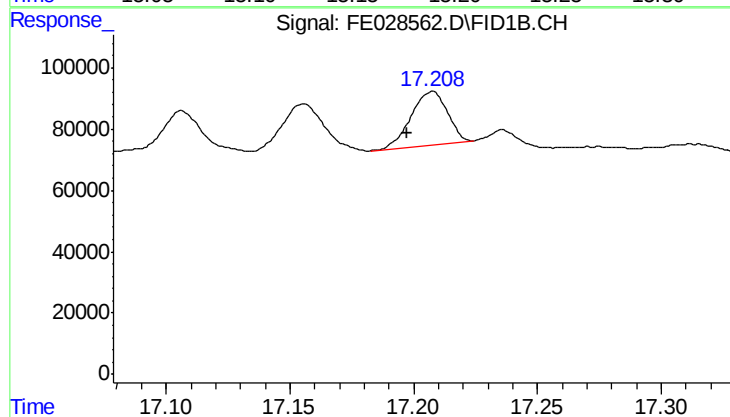
#9 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: 0.036 min
Response: 301122
Conc: 2.21 ug/ml



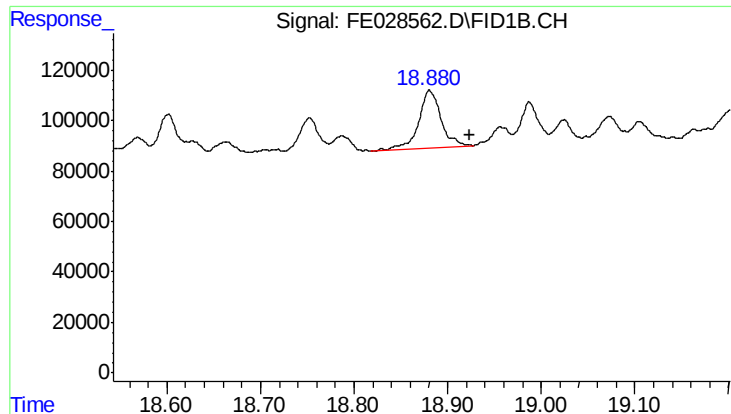
#10 N-TETRACOSANE

R.T.: 15.185 min
Delta R.T.: -0.047 min
Response: 330975
Conc: 2.48 ug/ml



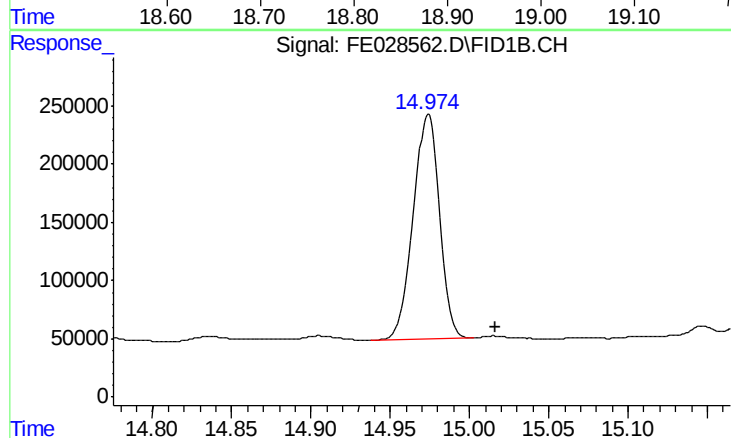
#11 N-OCTACOSANE

R.T.: 17.207 min
Delta R.T.: 0.010 min
Response: 176863
Conc: 1.45 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: -0.043 min
Response: 373773
Conc: 3.27 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.974 min
Delta R.T.: -0.043 min
Response: 2221614
Conc: 13.04 ug/ml