

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028567.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2018 5:00
Operator : AJ\SJ
Sample : J4447-37
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:11:38 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...	14.975	2703982	15.871 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.561	1150766	9.934 ug/ml
10)	N-TETRACOSANE	15.175	470437	3.522 ug/ml
11)	N-OCTACOSANE	17.209	227314	1.866 ug/ml
12)	N-DOTRIACONTANE	18.882	469658	4.107 ug/ml

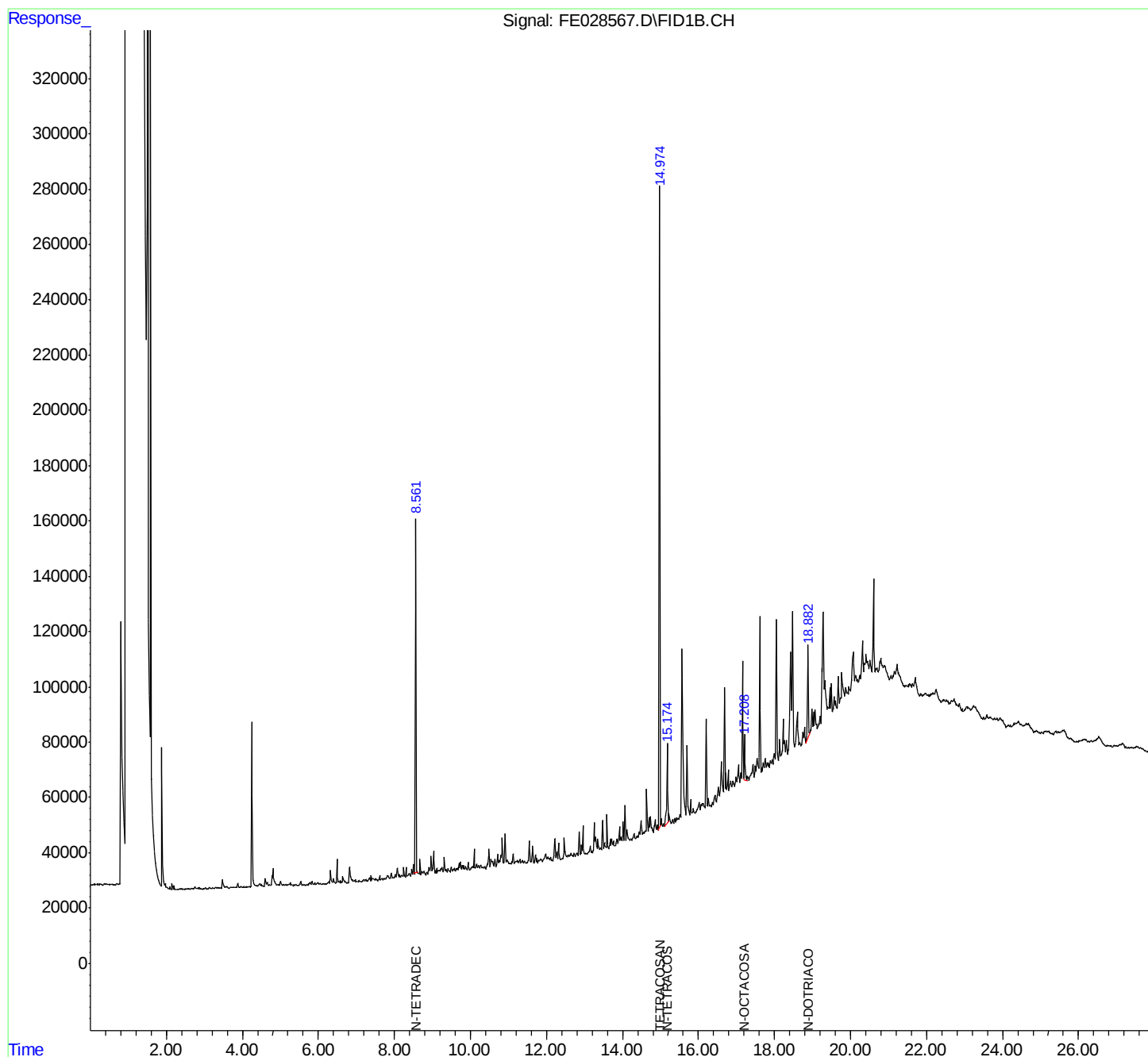
(f)=RT Delta > 1/2 Window

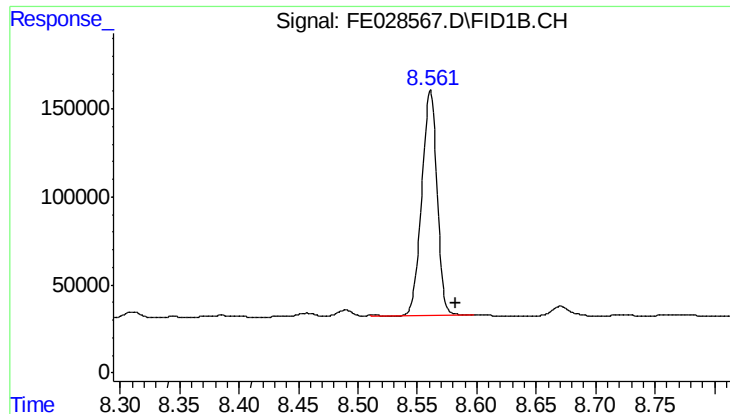
(m)=manual int.

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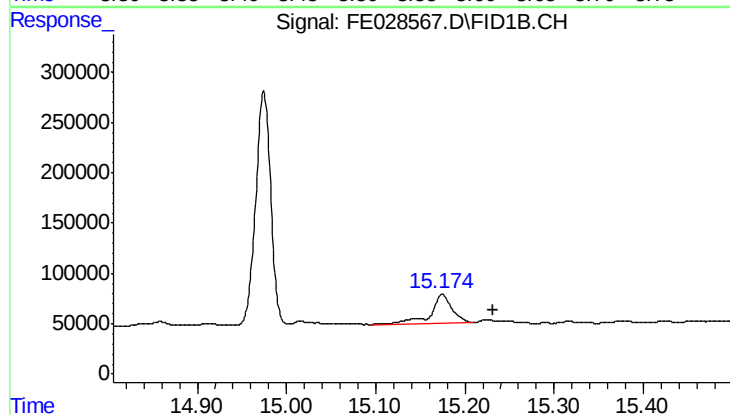
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





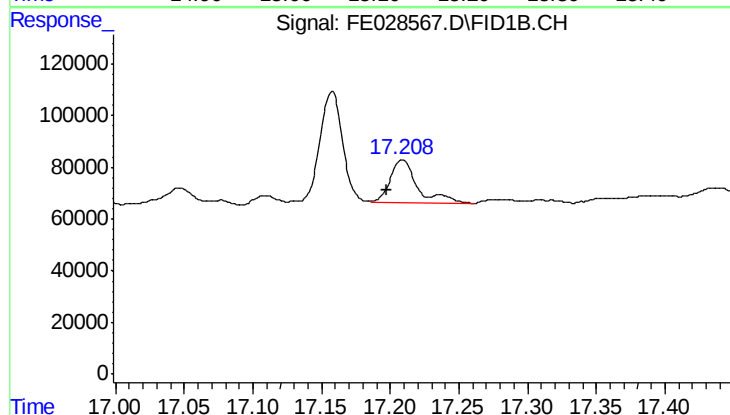
#6 N-TETRADECANE

R.T.: 8.561 min
Delta R.T.: -0.022 min
Response: 1150766
Conc: 9.93 ug/ml



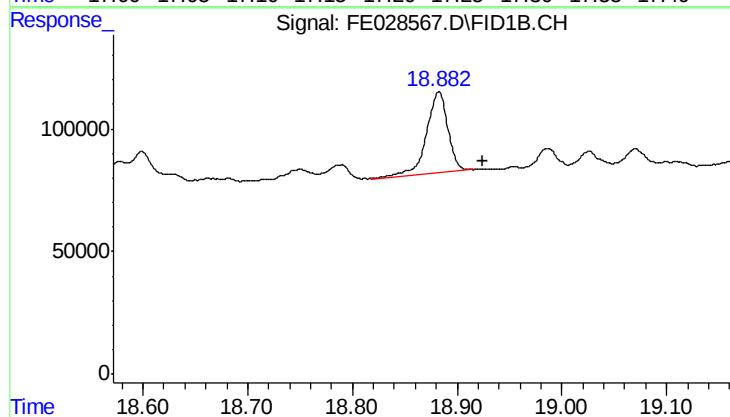
#10 N-TETRACOSANE

R.T.: 15.175 min
Delta R.T.: -0.057 min
Response: 470437
Conc: 3.52 ug/ml



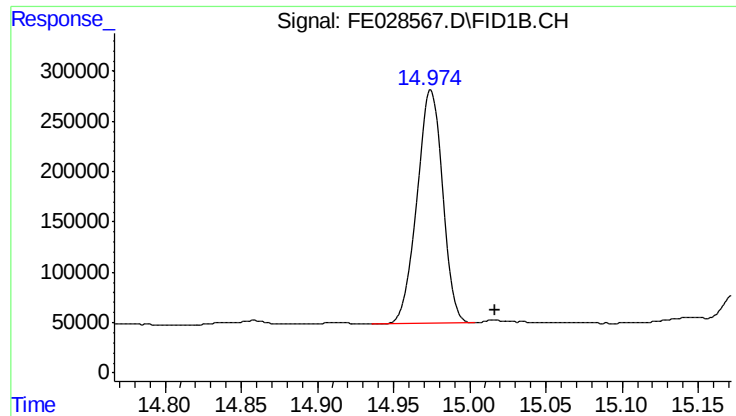
#11 N-OCTACOSANE

R.T.: 17.209 min
Delta R.T.: 0.011 min
Response: 227314
Conc: 1.87 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.882 min
Delta R.T.: -0.042 min
Response: 469658
Conc: 4.11 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.042 min
Response: 2703982
Conc: 15.87 ug/ml