

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028558.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 22:39
Operator : AJ\SJ
Sample : J4447-28
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:10:01 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...	14.976	2886038	16.940 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.561	1056594	9.121 ug/ml
9)	N-EICOSANE	12.956	420770	3.089 ug/ml
10)	N-TETRACOSANE	15.187	409599	3.067 ug/ml
11)	N-OCTACOSANE	17.210	231487	1.900 ug/ml
12)	N-DOTRIACONTANE	18.962	119800	1.048 ug/ml

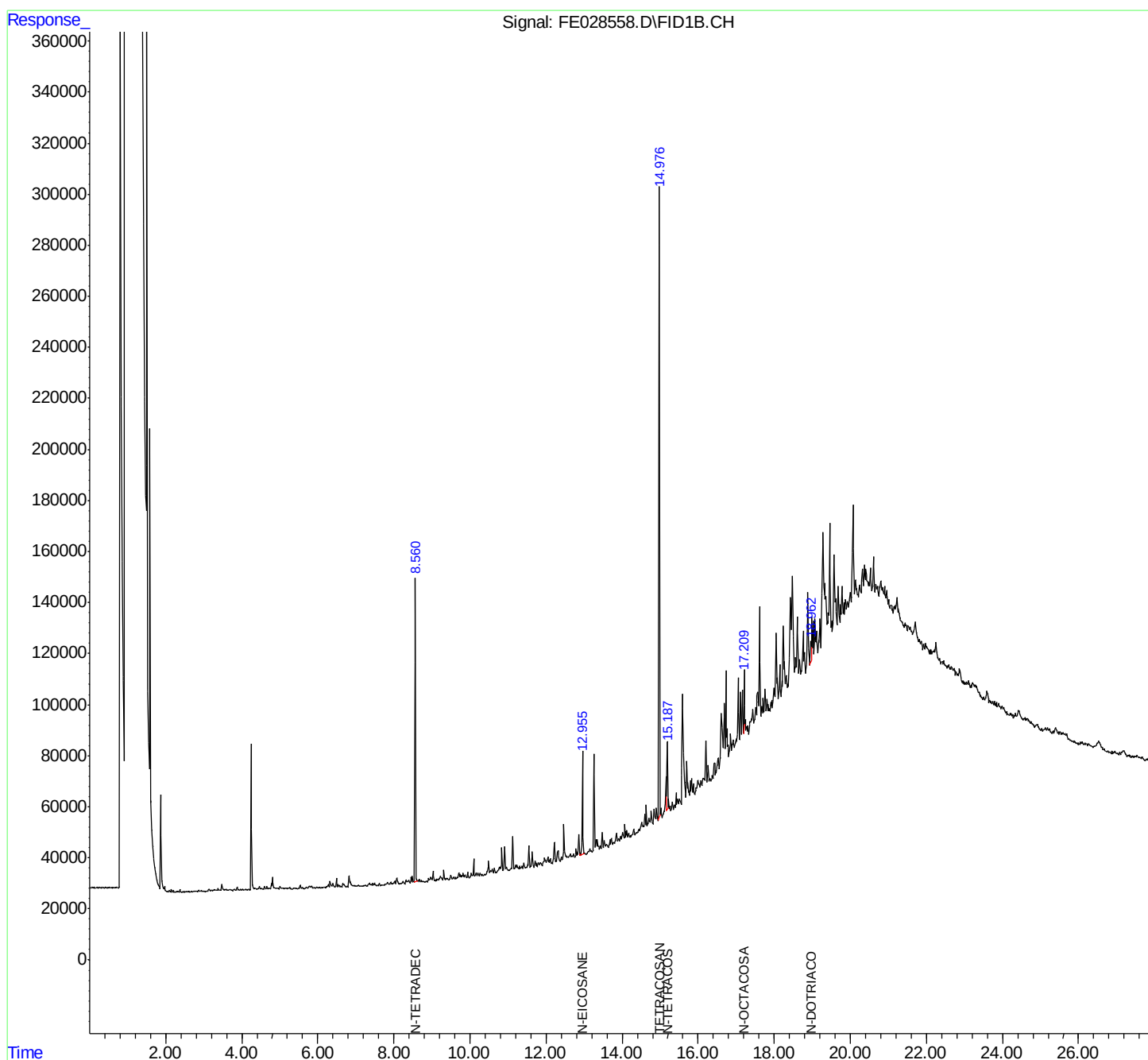
(f)=RT Delta > 1/2 Window

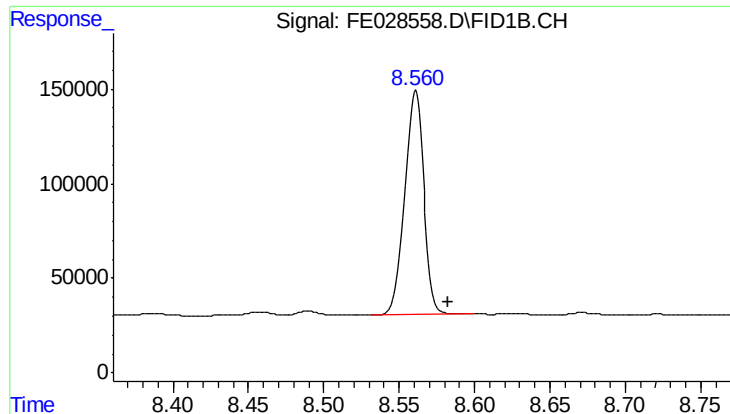
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028558.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 22:39
Operator : AJ\SJ
Sample : J4447-28
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:10:01 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

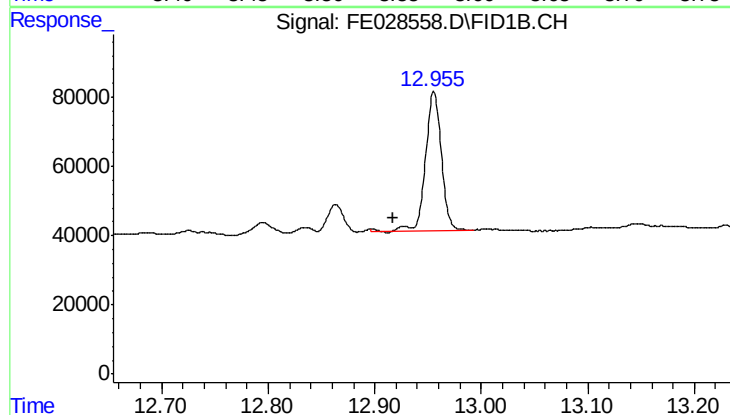
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





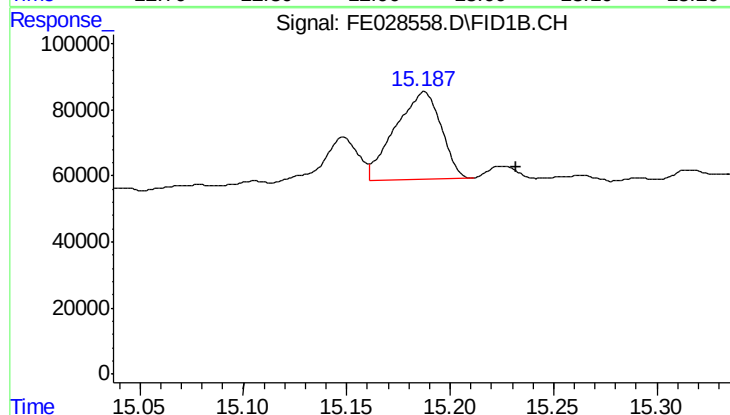
#6 N-TETRADECANE

R.T.: 8.561 min
Delta R.T.: -0.022 min
Response: 1056594
Conc: 9.12 ug/ml



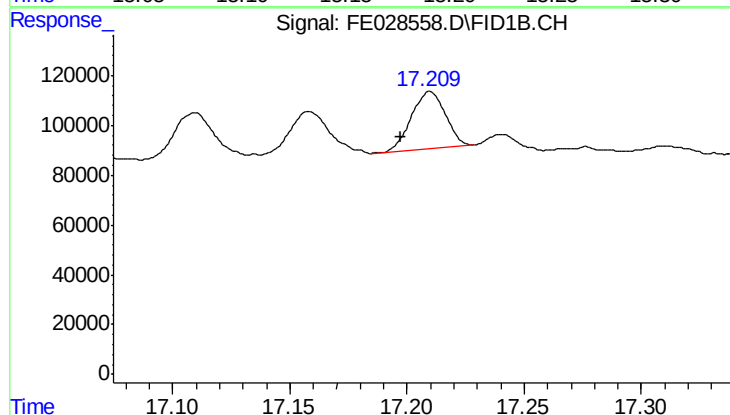
#9 N-EICOSANE

R.T.: 12.956 min
Delta R.T.: 0.038 min
Response: 420770
Conc: 3.09 ug/ml



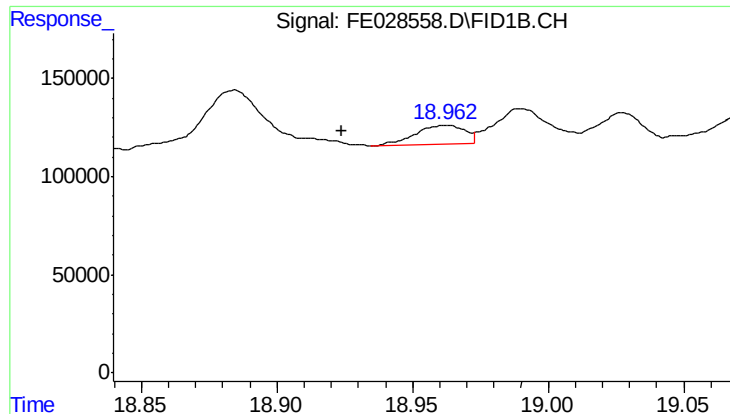
#10 N-TETRACOSANE

R.T.: 15.187 min
Delta R.T.: -0.045 min
Response: 409599
Conc: 3.07 ug/ml



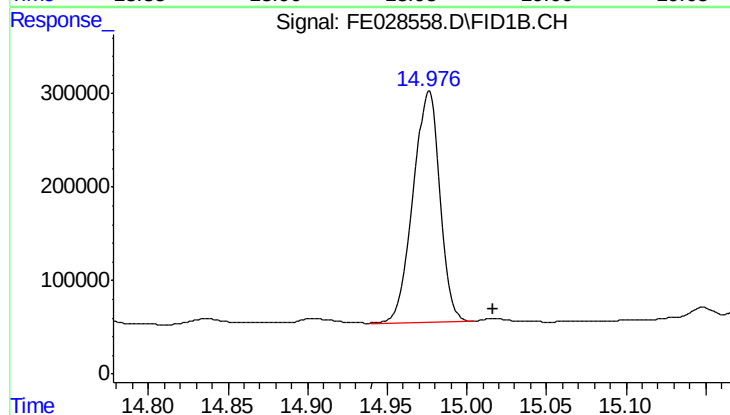
#11 N-OCTACOSANE

R.T.: 17.210 min
Delta R.T.: 0.013 min
Response: 231487
Conc: 1.90 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.962 min
Delta R.T.: 0.038 min
Response: 119800
Conc: 1.05 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.976 min
Delta R.T.: -0.041 min
Response: 2886038
Conc: 16.94 ug/ml