

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028573.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2018 8:47
Operator : AJ\SJ
Sample : J4447-43
Misc :
ALS Vial : 34 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 09:27:43 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...	14.972	2546395	14.946 ug/ml
Target Compounds			
6) N-TETRADECANE	8.558	889290	7.676 ug/ml
10) N-TETRACOSANE	15.173	366718	2.746 ug/ml
11) N-OCTACOSANE	17.207	460631	3.781 ug/ml
12) N-DOTRIACONTANE	18.880	561796	4.913 ug/ml

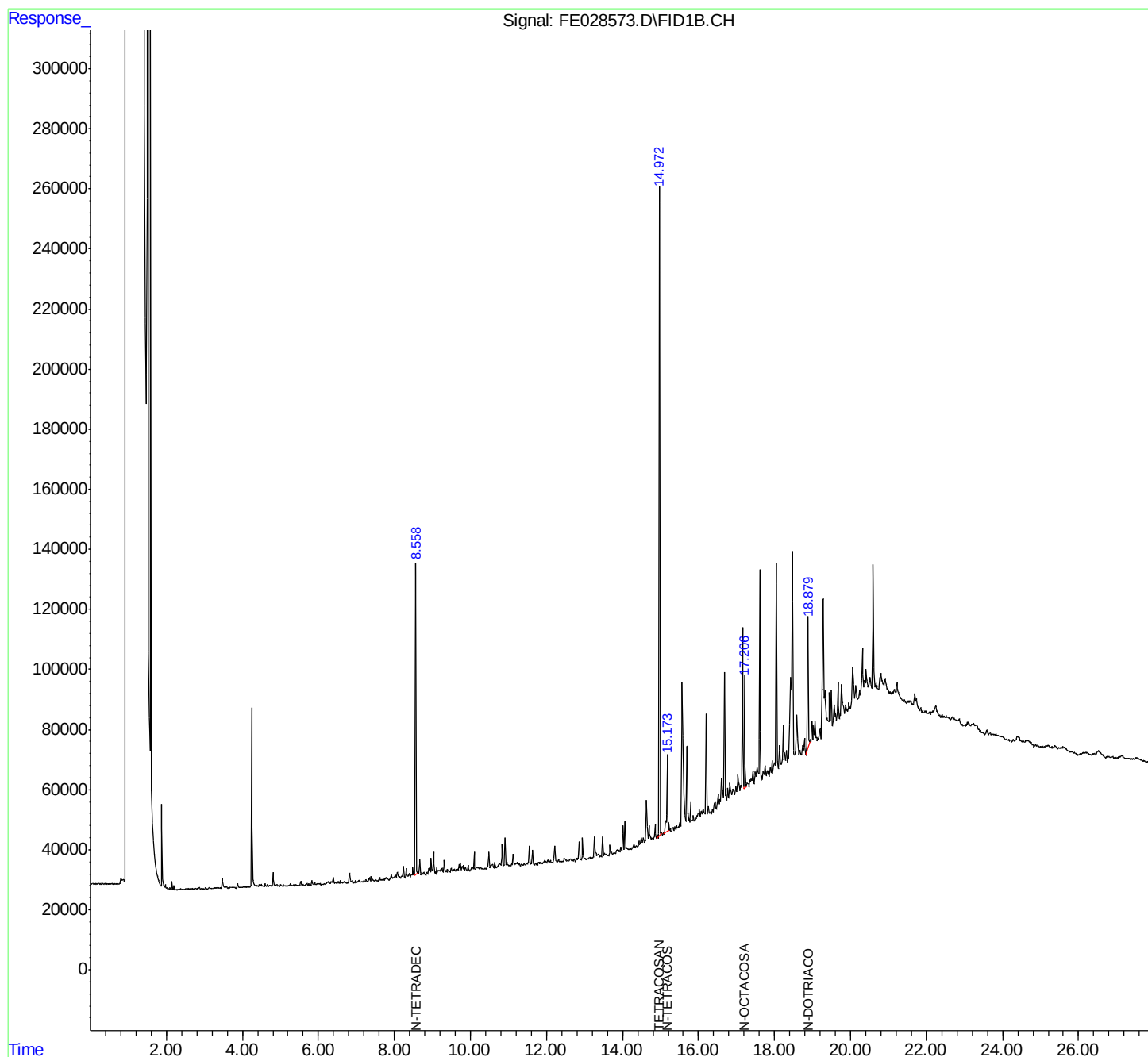
(f)=RT Delta > 1/2 Window

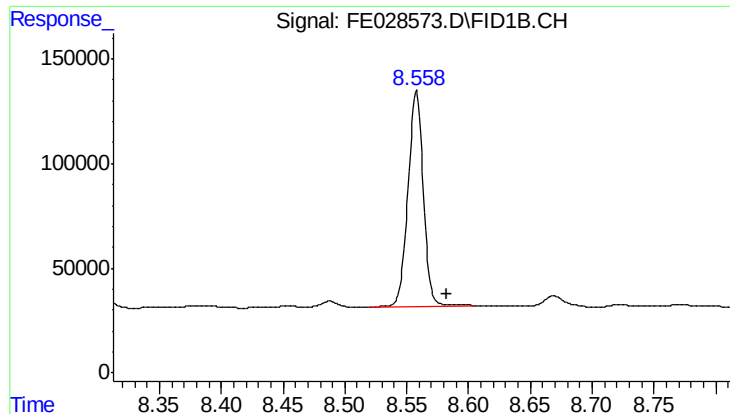
(m)=manual int.

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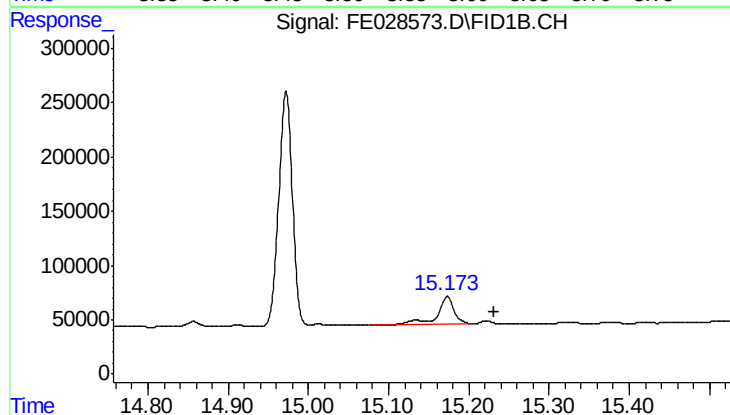
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





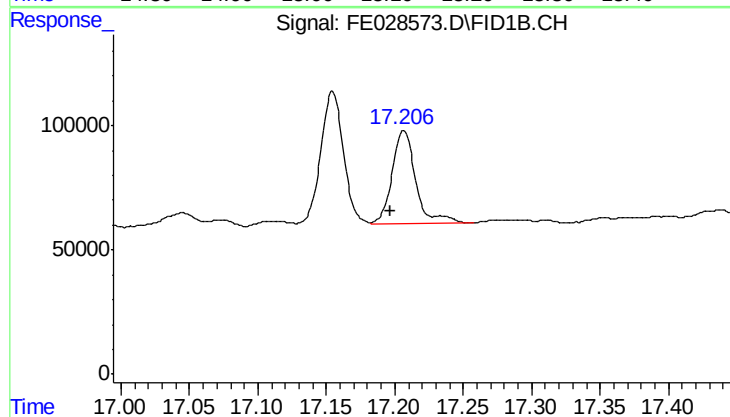
#6 N-TETRADECANE

R.T.: 8.558 min
Delta R.T.: -0.025 min
Response: 889290
Conc: 7.68 ug/ml



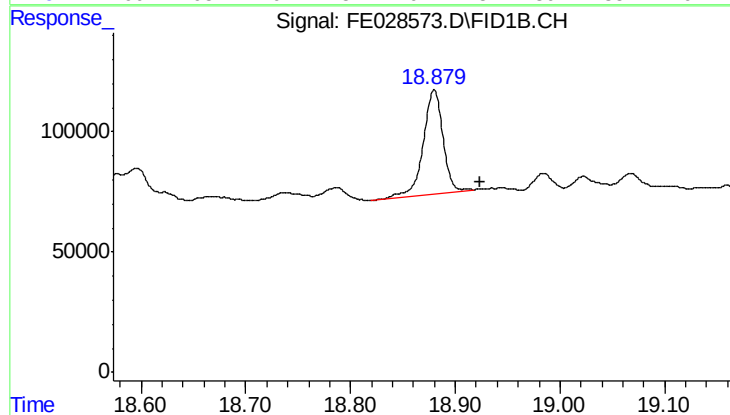
#10 N-TETRACOSANE

R.T.: 15.173 min
Delta R.T.: -0.059 min
Response: 366718
Conc: 2.75 ug/ml



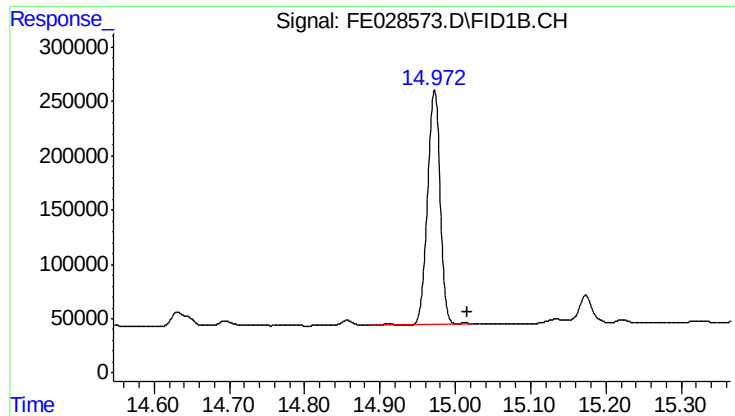
#11 N-OCTACOSANE

R.T.: 17.207 min
Delta R.T.: 0.009 min
Response: 460631
Conc: 3.78 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: -0.044 min
Response: 561796
Conc: 4.91 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.972 min
Delta R.T.: -0.045 min
Response: 2546395
Conc: 14.95 ug/ml