

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072418\
Data File : FE028396.D
Signal(s) : FID1B.CH
Acq On : 24 Jul 2018 17:45
Operator : AJ\SJ
Sample : J4119-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 25 04:45:49 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...	14.991	2439513	14.319 ug/ml
Target Compounds			
6) N-TETRADECANE	8.578	736194	6.355 ug/ml
10) N-TETRACOSANE	15.193	296732	2.222 ug/ml
11) N-OCTACOSANE	17.172	288932	2.372 ug/ml
12) N-DOTRIACONTANE	18.898	205130	1.794 ug/ml

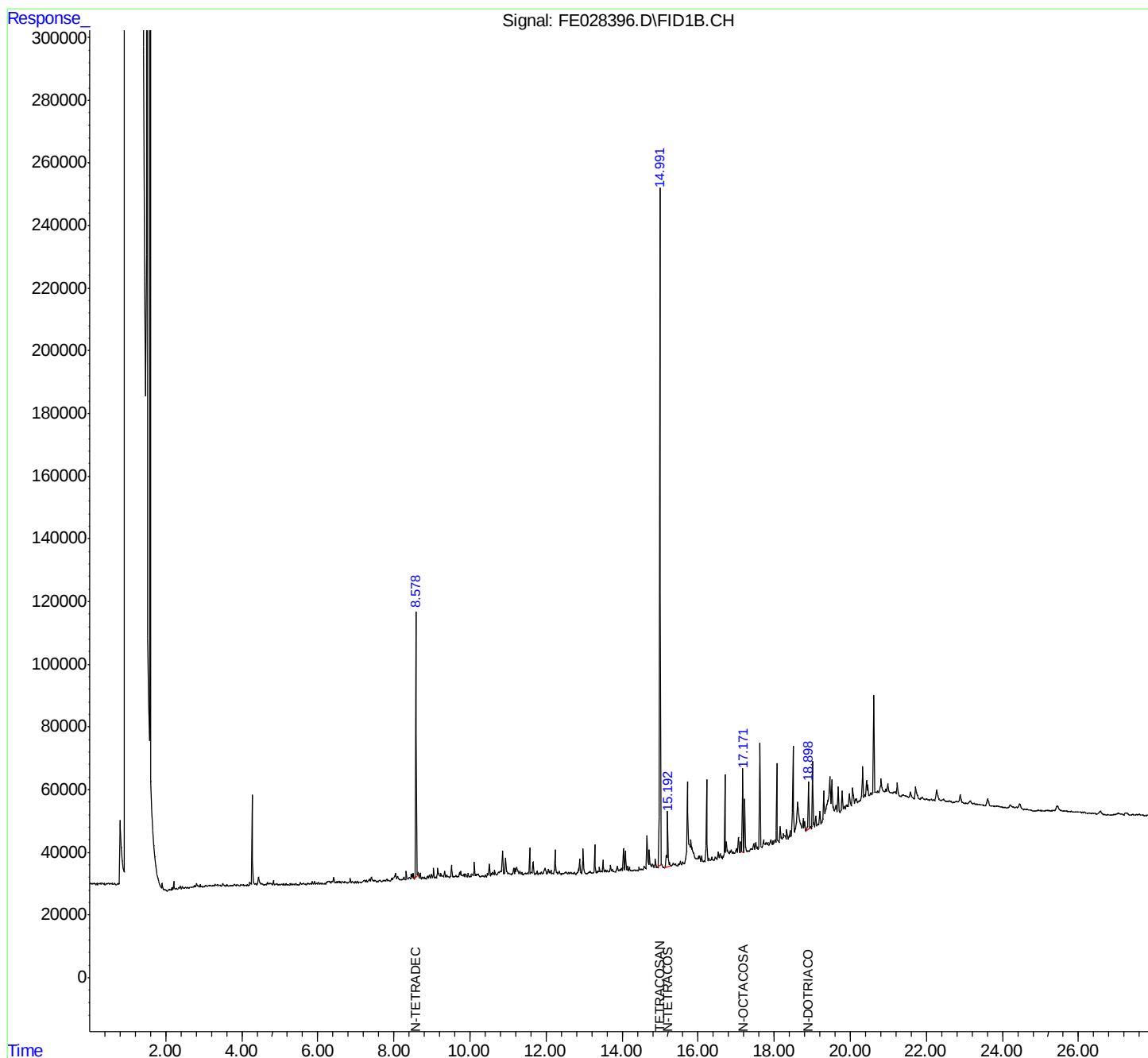
(f)=RT Delta > 1/2 Window

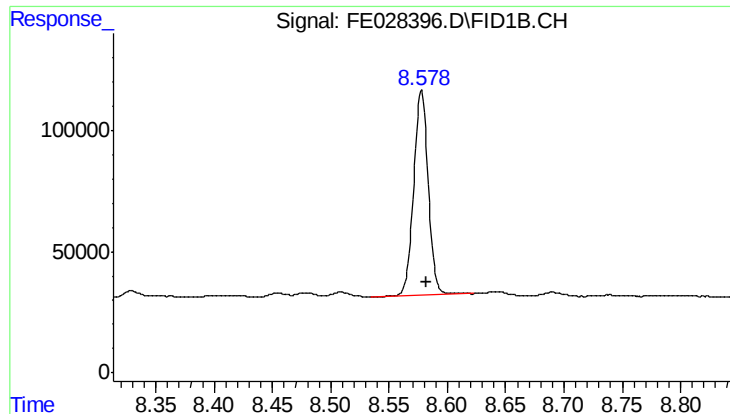
(m)=manual int.

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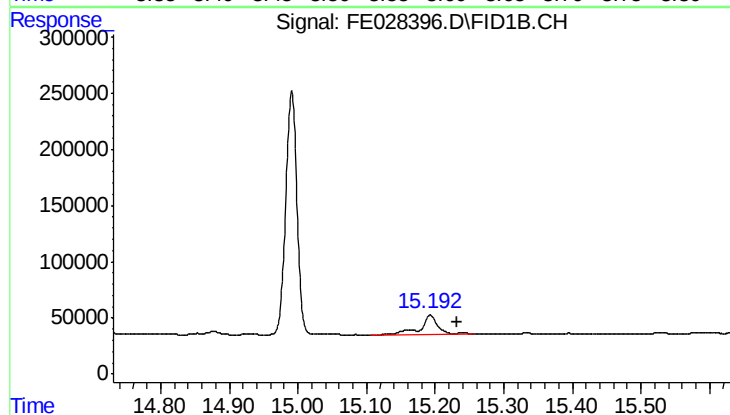
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





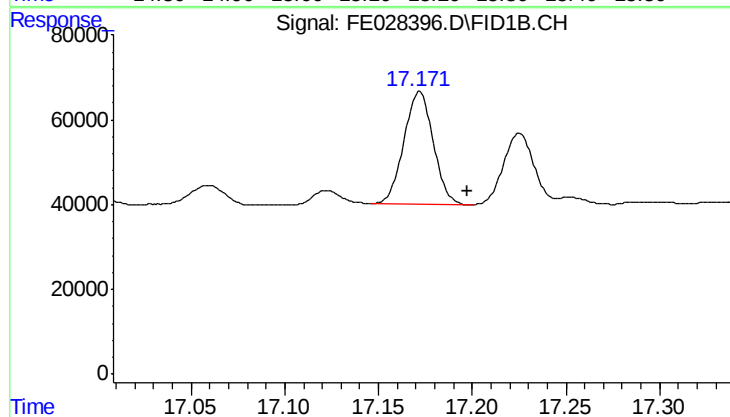
#6 N-TETRADECANE

R.T.: 8.578 min
Delta R.T.: -0.005 min
Response: 736194
Conc: 6.35 ug/ml



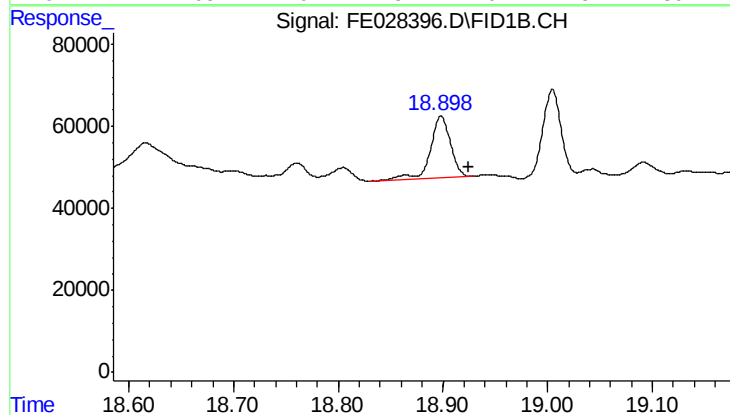
#10 N-TETRACOSANE

R.T.: 15.193 min
Delta R.T.: -0.039 min
Response: 296732
Conc: 2.22 ug/ml



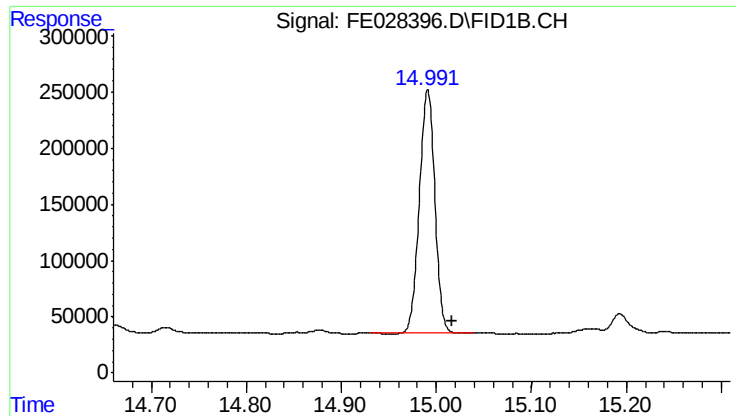
#11 N-OCTACOSANE

R.T.: 17.172 min
Delta R.T.: -0.025 min
Response: 288932
Conc: 2.37 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.898 min
Delta R.T.: -0.026 min
Response: 205130
Conc: 1.79 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.991 min
Delta R.T.: -0.026 min
Response: 2439513
Conc: 14.32 ug/ml