

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028569.D
Signal(s) : FID1B.CH
Acq On : 14 Aug 2018 6:16
Operator : AJ\SJ
Sample : J4447-39
Misc :
ALS Vial : 30 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:12:12 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...	14.973	2458942	14.433 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.559	731350	6.313 ug/ml
9)	N-EICOSANE	12.954	157109	1.153 ug/ml
10)	N-TETRACOSANE	15.175	331573	2.482 ug/ml
11)	N-OCTACOSANE	17.155	275454	2.261 ug/ml
12)	N-DOTRIACONTANE	18.880	365949	3.200 ug/ml

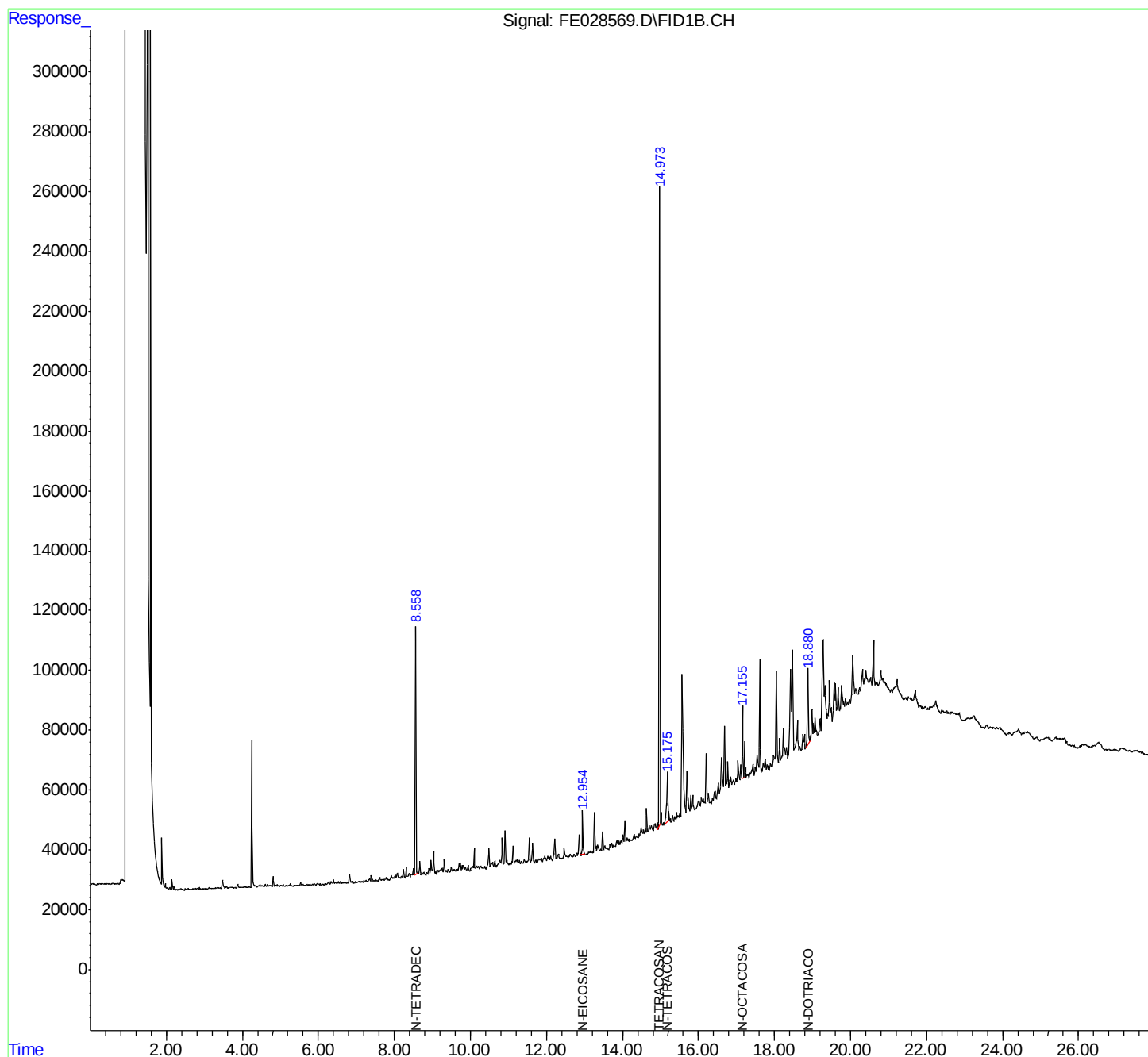
(f)=RT Delta > 1/2 Window

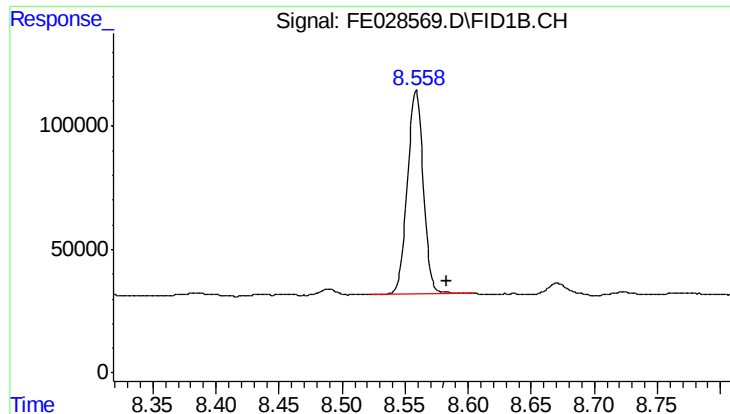
(m)=manual int.

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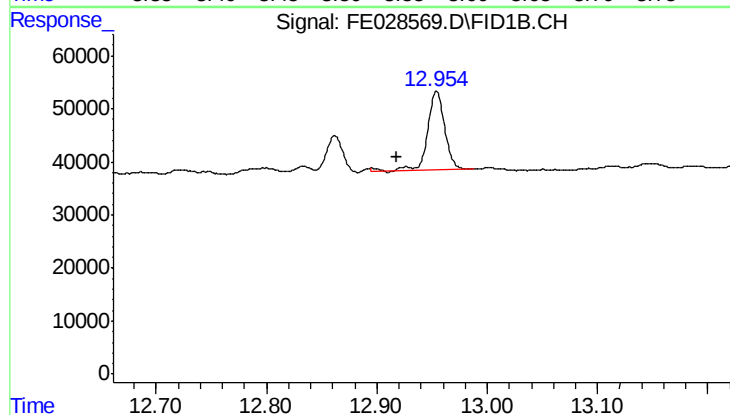
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





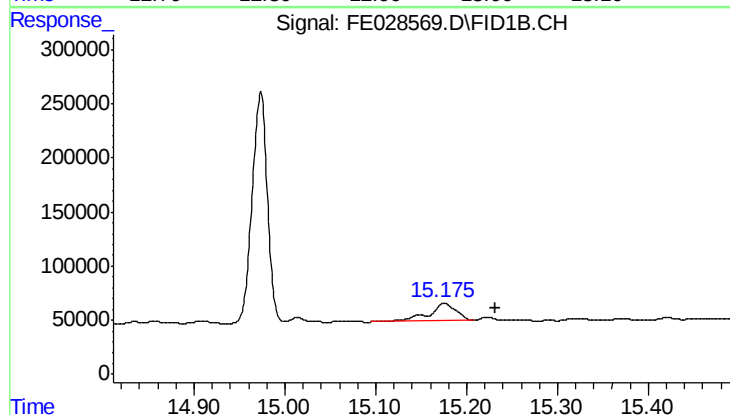
#6 N-TETRADECANE

R.T.: 8.559 min
Delta R.T.: -0.024 min
Response: 731350
Conc: 6.31 ug/ml



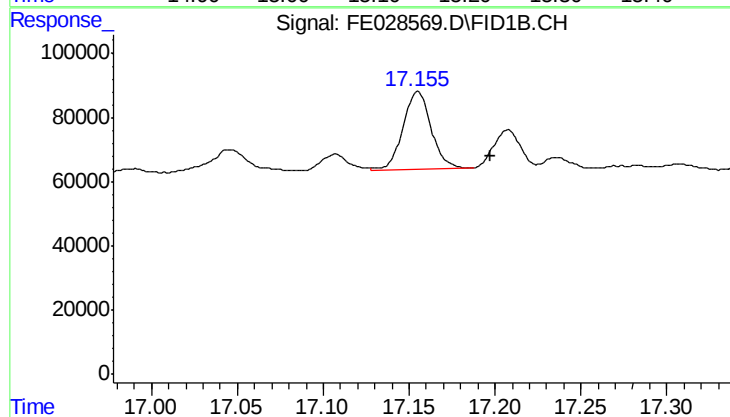
#9 N-EICOSANE

R.T.: 12.954 min
Delta R.T.: 0.036 min
Response: 157109
Conc: 1.15 ug/ml



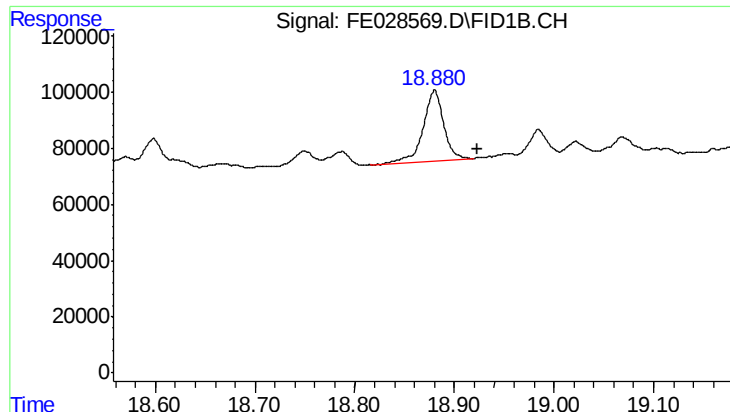
#10 N-TETRACOSANE

R.T.: 15.175 min
Delta R.T.: -0.057 min
Response: 331573
Conc: 2.48 ug/ml



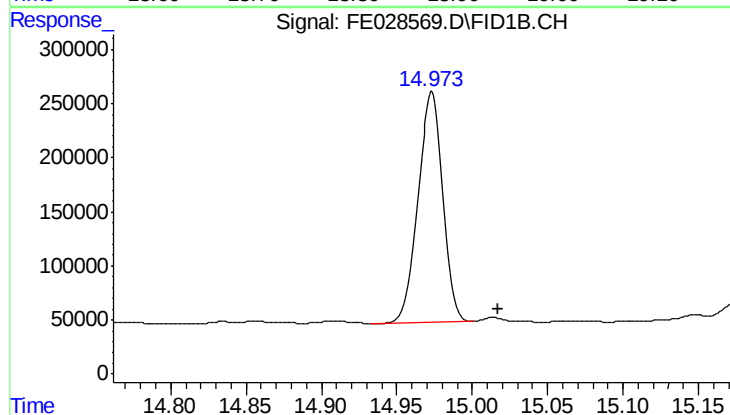
#11 N-OCTACOSANE

R.T.: 17.155 min
Delta R.T.: -0.042 min
Response: 275454
Conc: 2.26 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.880 min
Delta R.T.: -0.044 min
Response: 365949
Conc: 3.20 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.973 min
Delta R.T.: -0.044 min
Response: 2458942
Conc: 14.43 ug/ml