

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081318\
Data File : FE028557.D
Signal(s) : FID1B.CH
Acq On : 13 Aug 2018 22:00
Operator : AJ\SJ
Sample : J4447-27
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 14 07:09:52 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	2118869	12.437 ug/ml
Target Compounds			
6) N-TETRADECANE	8.560	791951	6.836 ug/ml
9) N-EICOSANE	12.955	229784	1.687 ug/ml
10) N-TETRACOSANE	15.185	280913	2.103 ug/ml
11) N-OCTACOSANE	17.208	195332	1.603 ug/ml
12) N-DOTRIACONTANE	18.881	368411	3.222 ug/ml

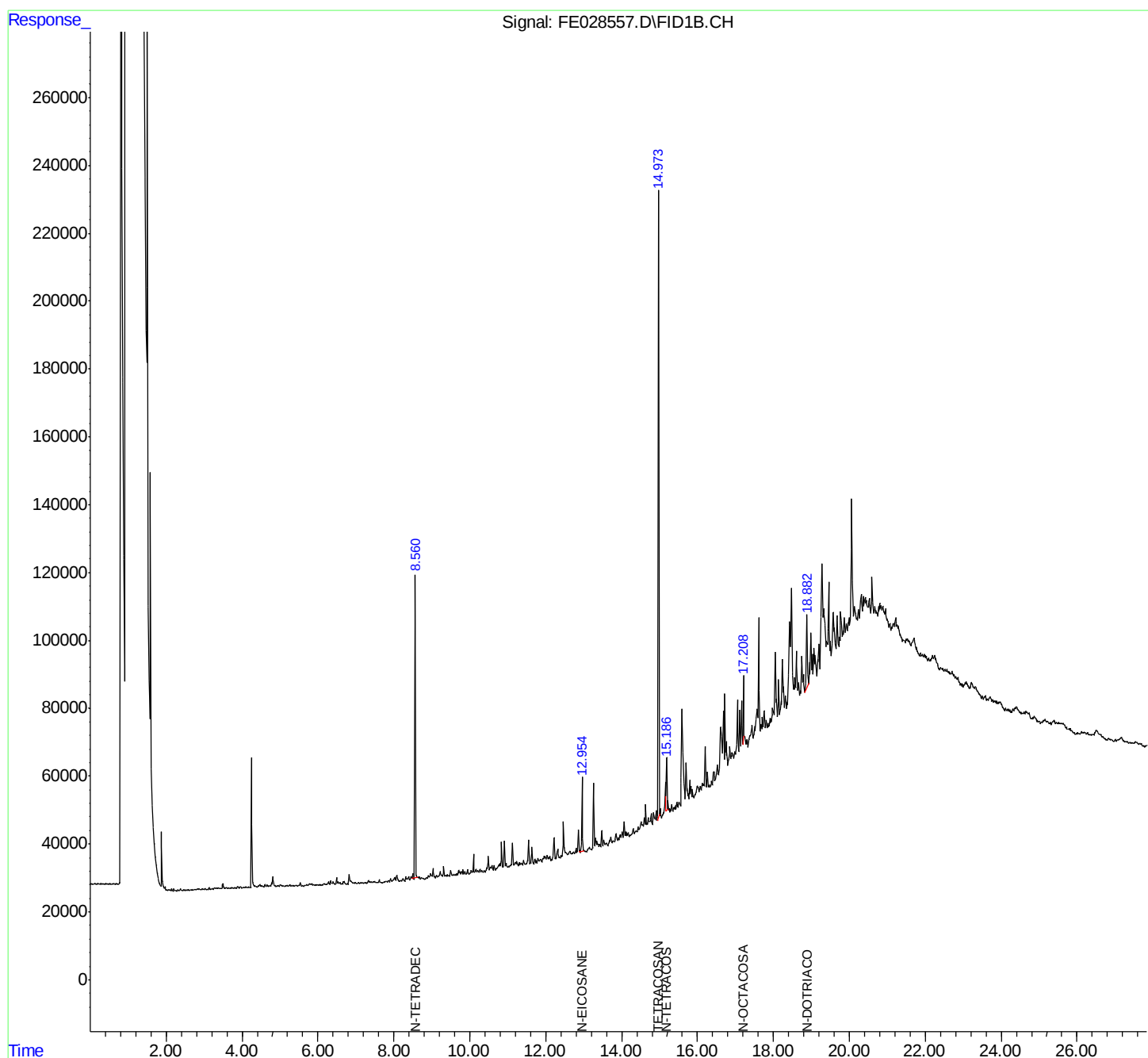
(f)=RT Delta > 1/2 Window

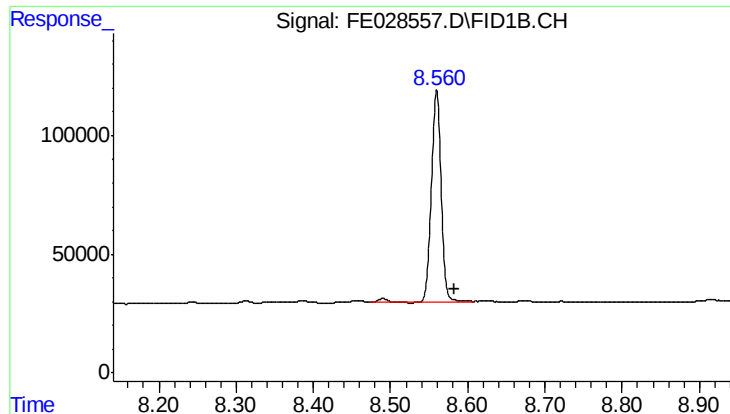
(m)=manual int.

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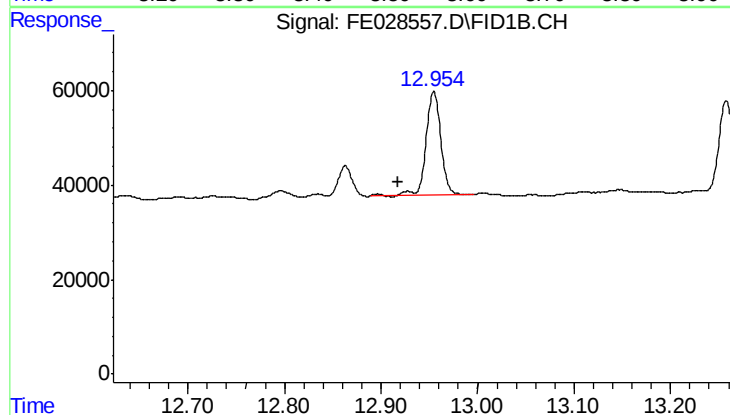
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





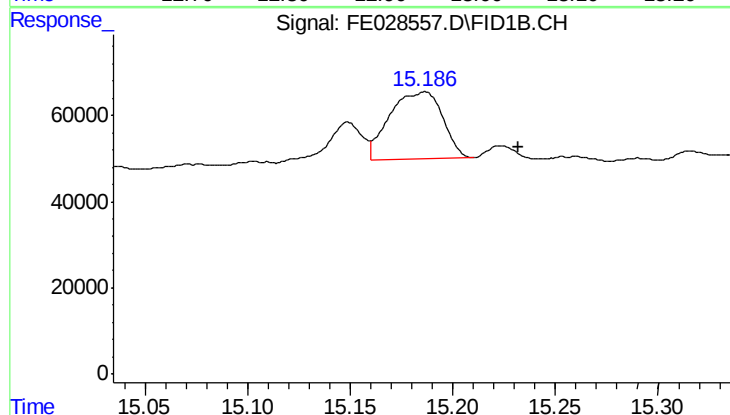
#6 N-TETRADECANE

R.T.: 8.560 min
Delta R.T.: -0.023 min
Response: 791951
Conc: 6.84 ug/ml



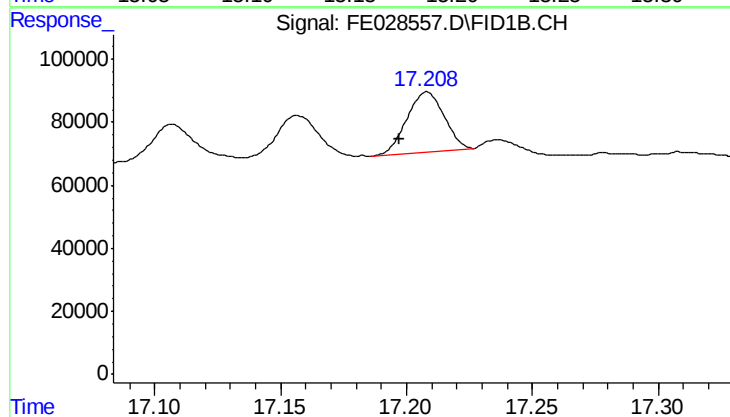
#9 N-EICOSANE

R.T.: 12.955 min
Delta R.T.: 0.037 min
Response: 229784
Conc: 1.69 ug/ml



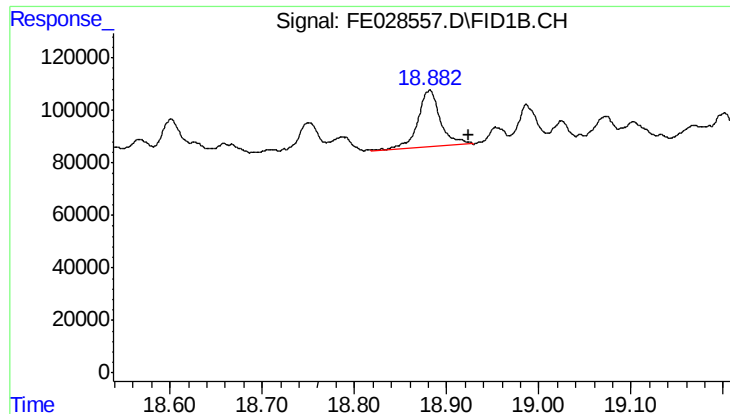
#10 N-TETRACOSANE

R.T.: 15.185 min
Delta R.T.: -0.046 min
Response: 280913
Conc: 2.10 ug/ml



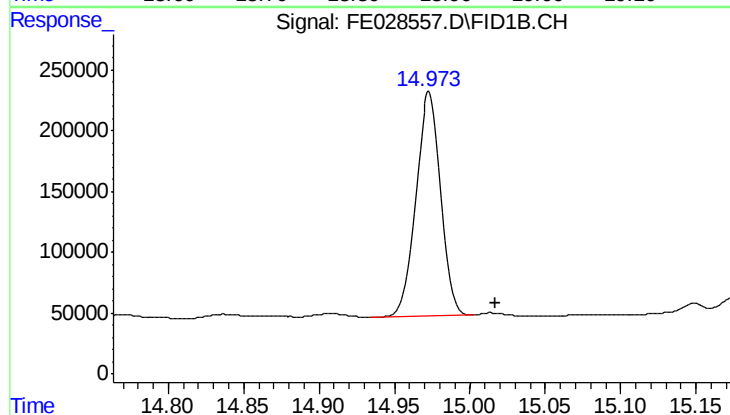
#11 N-OCTACOSANE

R.T.: 17.208 min
Delta R.T.: 0.011 min
Response: 195332
Conc: 1.60 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.881 min
Delta R.T.: -0.043 min
Response: 368411
Conc: 3.22 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.973 min
Delta R.T.: -0.044 min
Response: 2118869
Conc: 12.44 ug/ml