

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091818\
Data File : FE028669.D
Signal(s) : FID1B.CH
Acq On : 18 Sep 2018 8:28
Operator : AJ\SJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 19 03:23:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE082118.M
Quant Title :
QLast Update : Tue Aug 21 14:35:20 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...	14.940	656804	2.344 ug/ml
Target Compounds			
9) N-EICOSANE	12.853	399291	1.752 ug/ml
10) N-TETRACOSANE	15.171	788885	3.338 ug/ml
11) N-OCTACOSANE	17.151	247729	1.114 ug/ml
12) N-DOTRIACONTANE	18.879	486482	2.653 ug/ml
14) N-HEXATRIACONTANE	20.415	403419	3.063 ug/ml

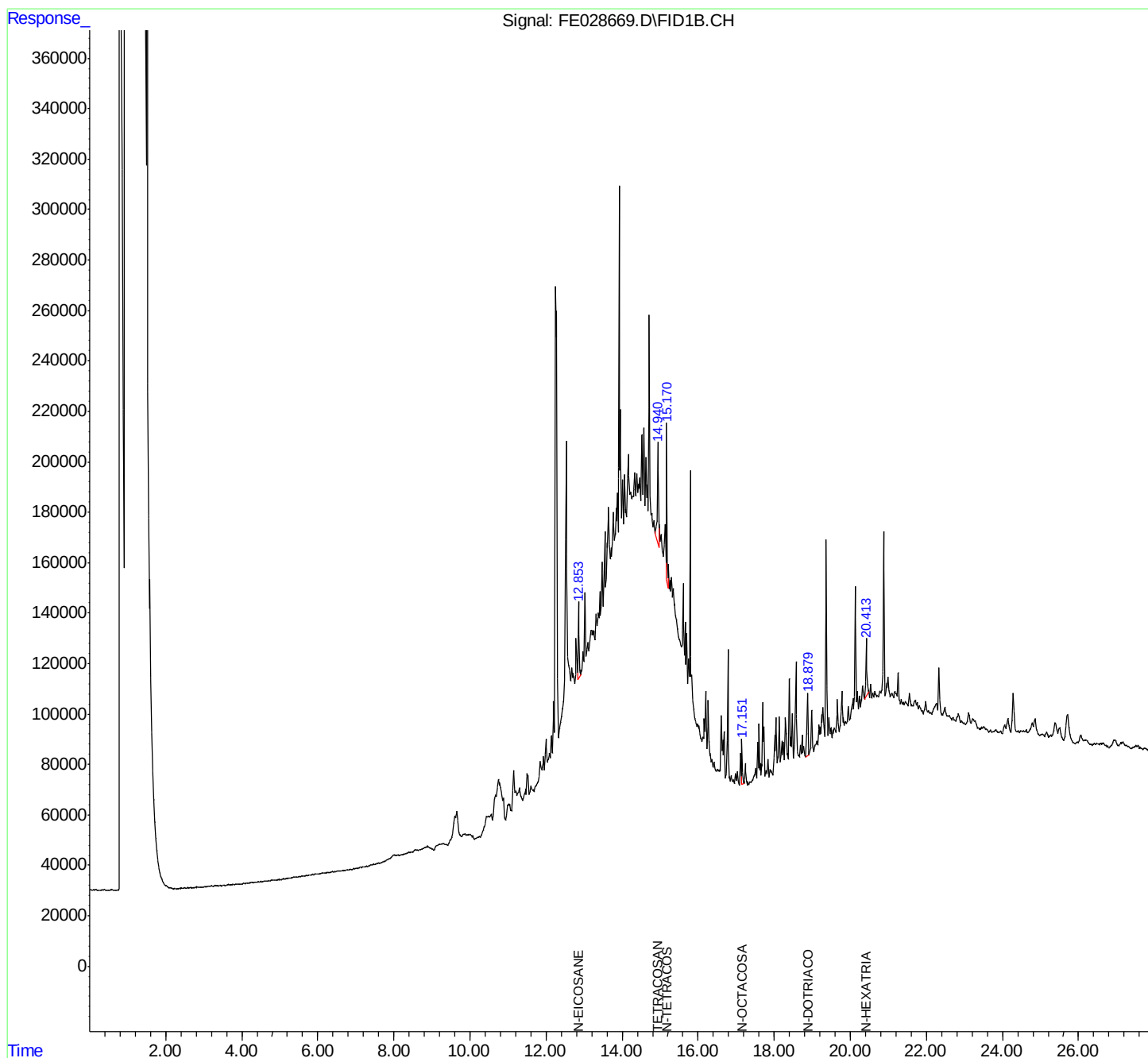
(f)=RT Delta > 1/2 Window

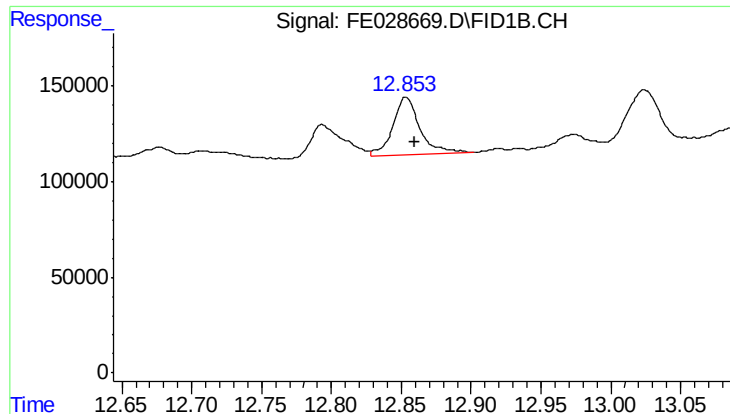
(m)=manual int.

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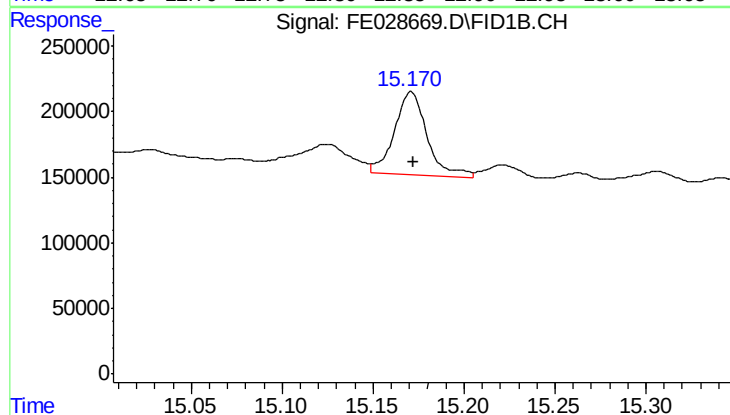
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





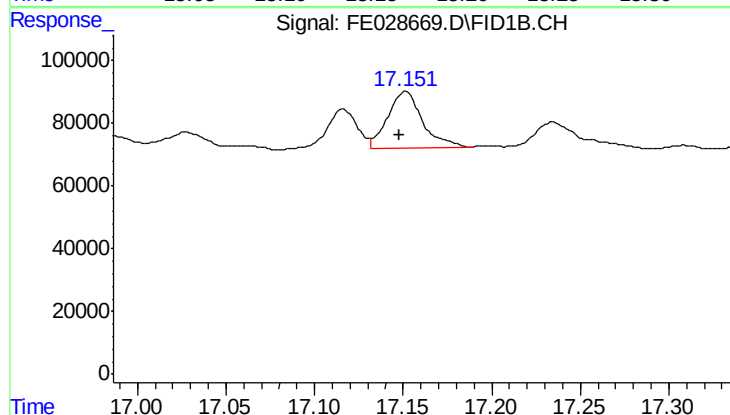
#9 N-EICOSANE

R.T.: 12.853 min
Delta R.T.: -0.007 min
Response: 399291
Conc: 1.75 ug/ml



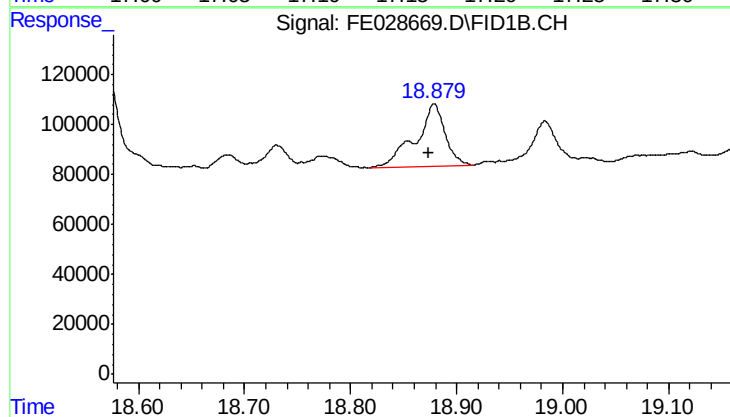
#10 N-TETRACOSANE

R.T.: 15.171 min
Delta R.T.: -0.002 min
Response: 788885
Conc: 3.34 ug/ml



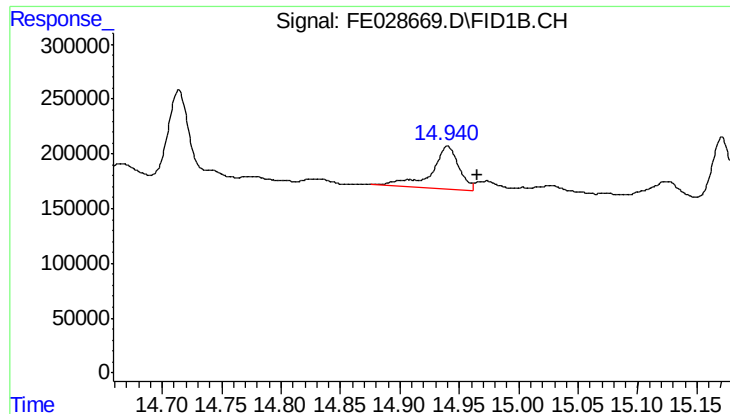
#11 N-OCTACOSANE

R.T.: 17.151 min
Delta R.T.: 0.003 min
Response: 247729
Conc: 1.11 ug/ml



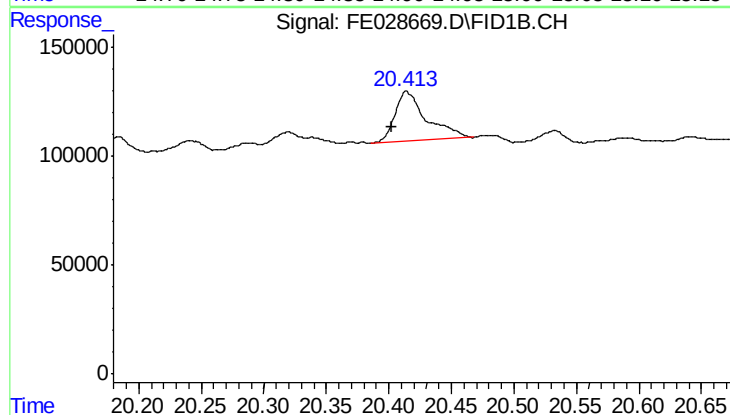
#12 N-DOTRIACONTANE

R.T.: 18.879 min
Delta R.T.: 0.005 min
Response: 486482
Conc: 2.65 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.940 min
Delta R.T.: -0.026 min
Response: 656804
Conc: 2.34 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.415 min
Delta R.T.: 0.012 min
Response: 403419
Conc: 3.06 ug/ml