

Data Path : Z:\bestpcbsrv\HPCHEM1\FID E\Data\FE072718\
Data File : FE028410.D
Signal(s) : FID1B.CH
Acq On : 27 Jul 2018 13:28
Operator : AJ\SJ
Sample : J4152-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 28 04:57:07 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...	14.989	2014521	11.824 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.575	765499	6.608 ug/ml
9)	N-EICOSANE	12.972	340910	2.503 ug/ml
10)	N-TETRACOSANE	15.203	497124	3.722 ug/ml
11)	N-OCTACOSANE	17.171	515960	4.235 ug/ml
12)	N-DOTRIACONTANE	18.898	385355	3.370 ug/ml

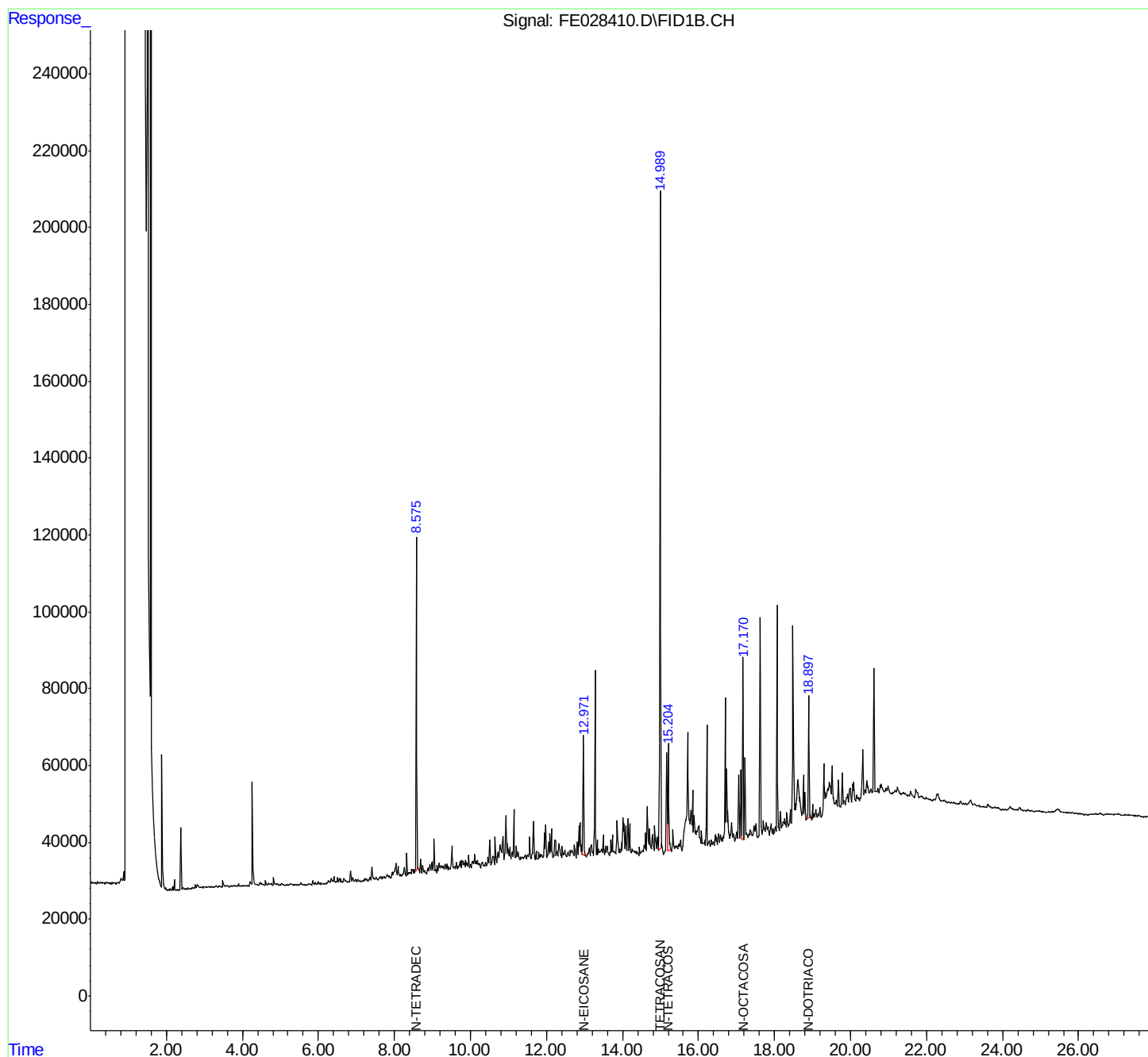
(f)=RT Delta > 1/2 Window

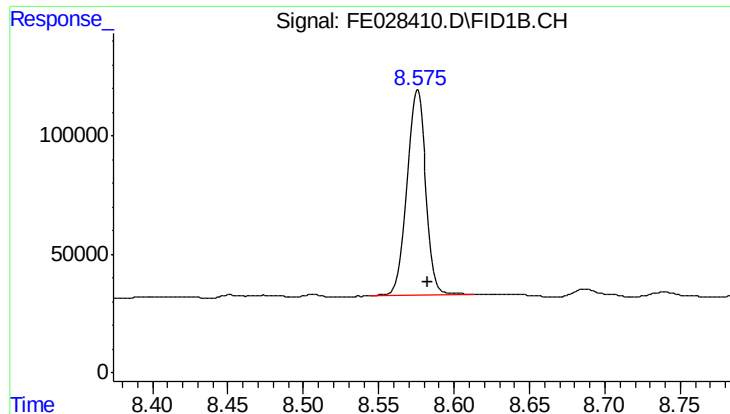
(m)=manual int.

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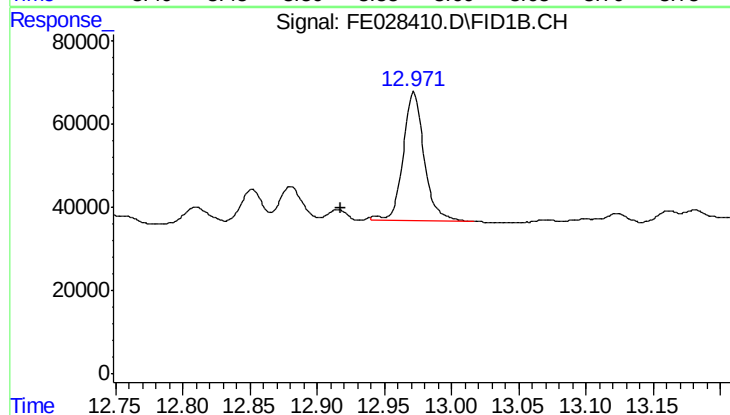
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





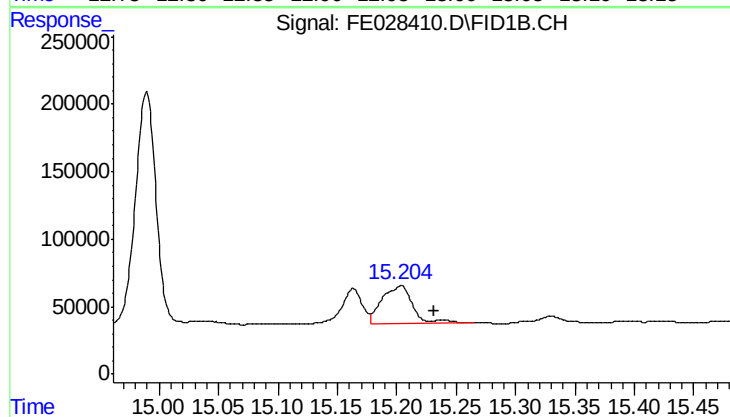
#6 N-TETRADECANE

R.T.: 8.575 min
Delta R.T.: -0.007 min
Response: 765499
Conc: 6.61 ug/ml



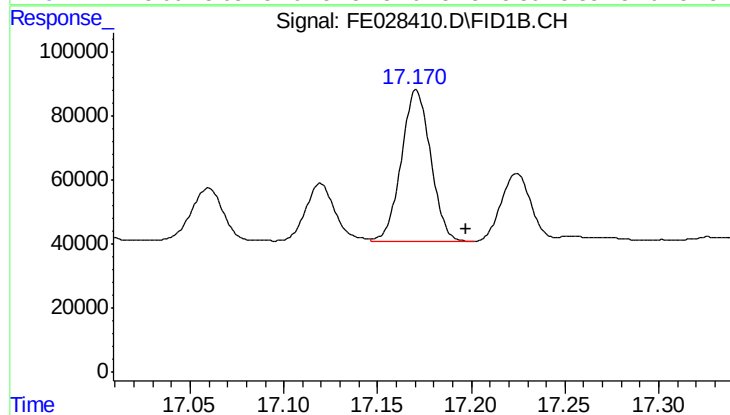
#9 N-EICOSANE

R.T.: 12.972 min
Delta R.T.: 0.054 min
Response: 340910
Conc: 2.50 ug/ml



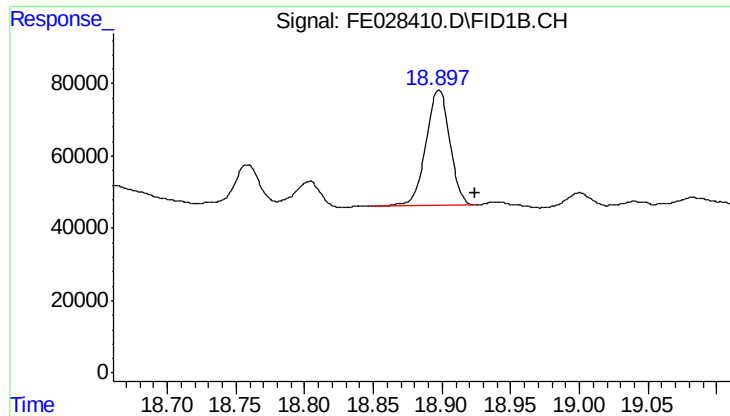
#10 N-TETRACOSANE

R.T.: 15.203 min
Delta R.T.: -0.029 min
Response: 497124
Conc: 3.72 ug/ml



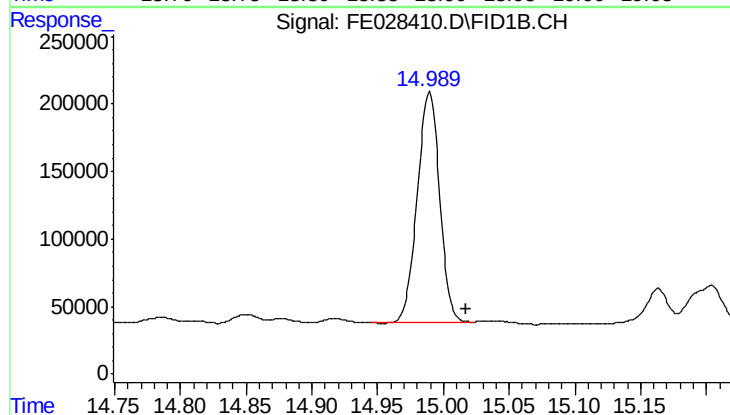
#11 N-OCTACOSANE

R.T.: 17.171 min
Delta R.T.: -0.026 min
Response: 515960
Conc: 4.24 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.898 min
Delta R.T.: -0.026 min
Response: 385355
Conc: 3.37 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.989 min
Delta R.T.: -0.027 min
Response: 2014521
Conc: 11.82 ug/ml