

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102618\
 Data File : FE028972.D
 Signal(s) : FID1B.CH
 Acq On : 26 Oct 2018 17:29
 Operator : DD\SJ
 Sample : J5651-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 27 04:56:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE102318.M
 Quant Title :
 QLast Update : Wed Oct 24 08:22:18 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...	14.907	173969	1.035 ug/ml
Target Compounds			
6) N-TETRADECANE	8.518	77827	0.587 ug/ml
7) N-HEXADECANE	10.062	783061	5.549 ug/ml
8) N-OCTADECANE	11.531	696738	4.742 ug/ml
9) N-EICOSANE	12.866	73159	0.494 ug/ml
11) N-OCTACOSANE	17.088	31415	0.231 ug/ml
12) N-DOTRIACONTANE	18.814	59333	0.498 ug/ml

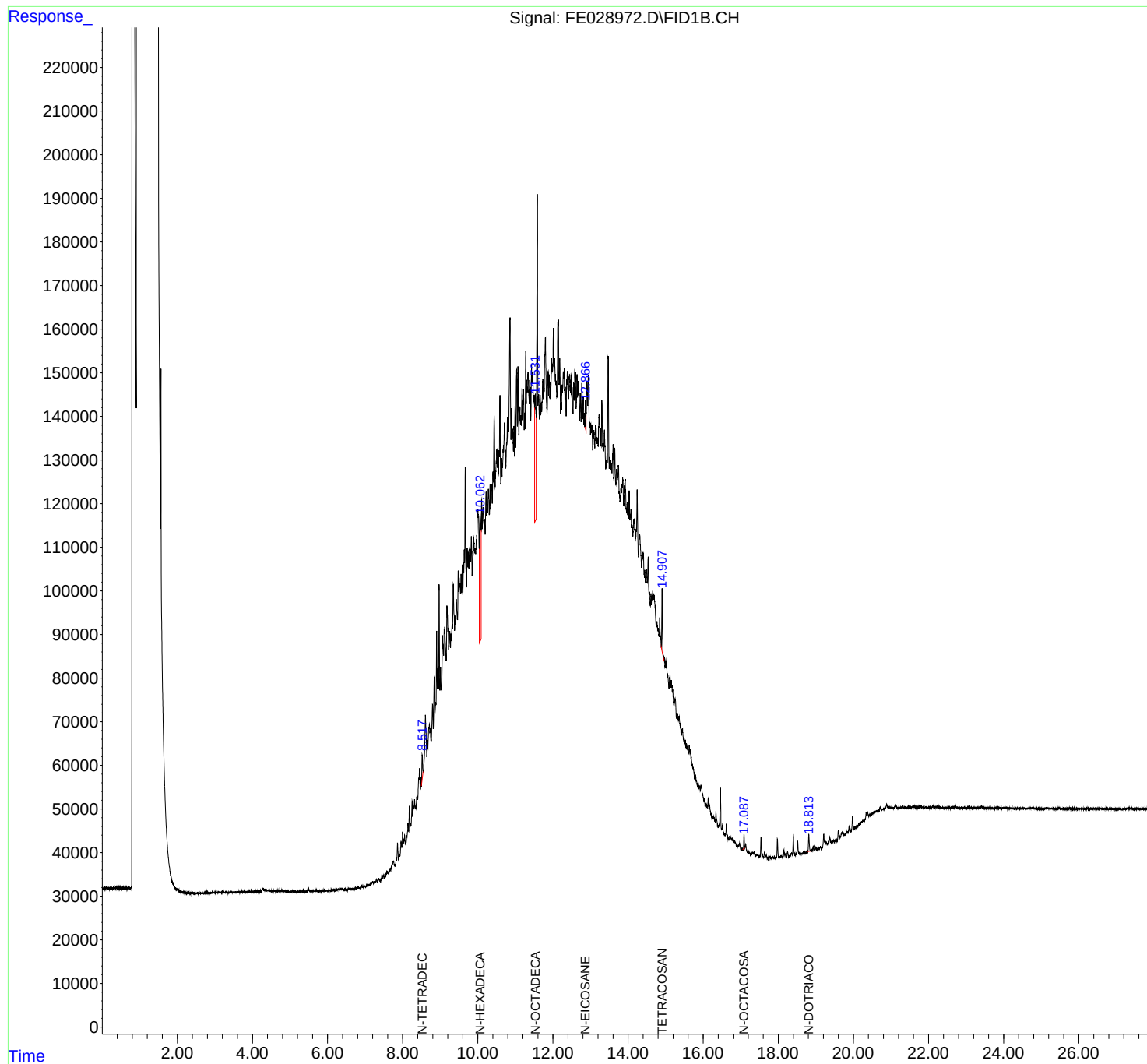
(f)=RT Delta > 1/2 Window

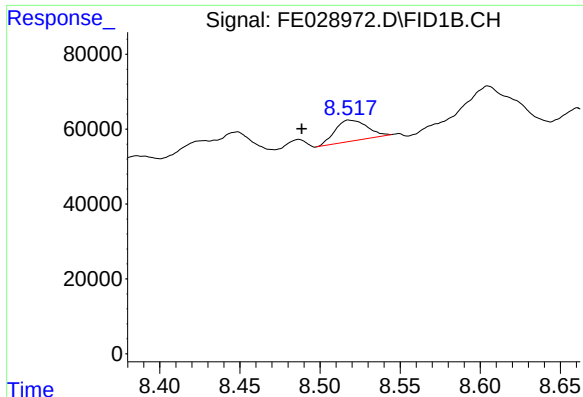
(m)=manual int.

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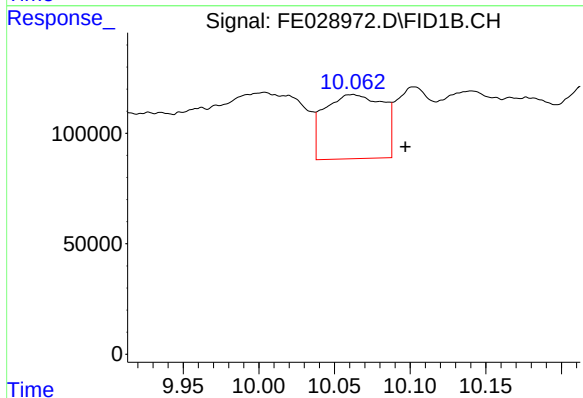
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um





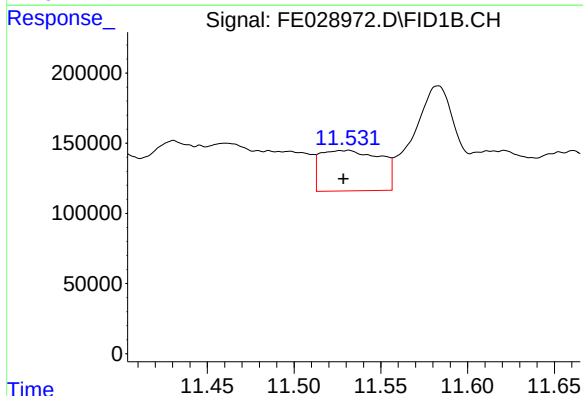
#6 N-TETRADECANE

R.T.: 8.518 min
Delta R.T.: 0.030 min
Response: 77827
Conc: 0.59 ug/ml



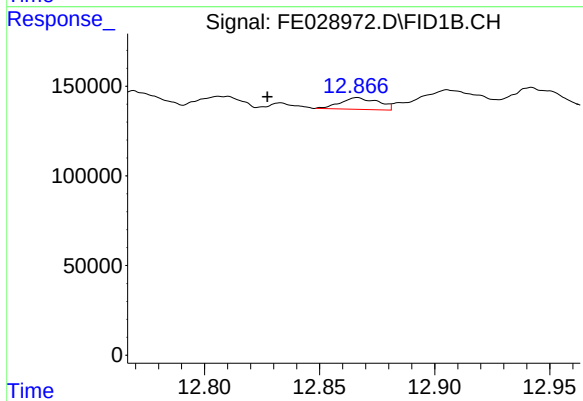
#7 N-HEXADECANE

R.T.: 10.062 min
Delta R.T.: -0.035 min
Response: 783061
Conc: 5.55 ug/ml



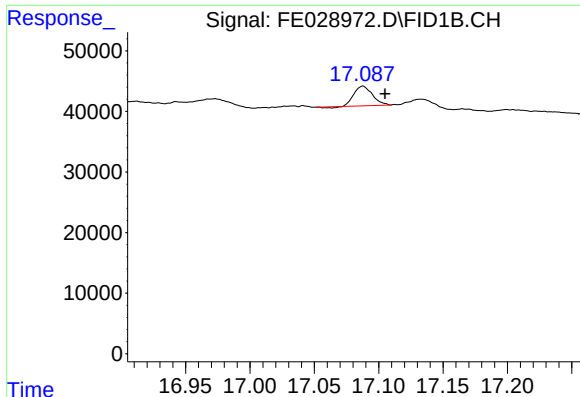
#8 N-OCTADECANE

R.T.: 11.531 min
Delta R.T.: 0.003 min
Response: 696738
Conc: 4.74 ug/ml



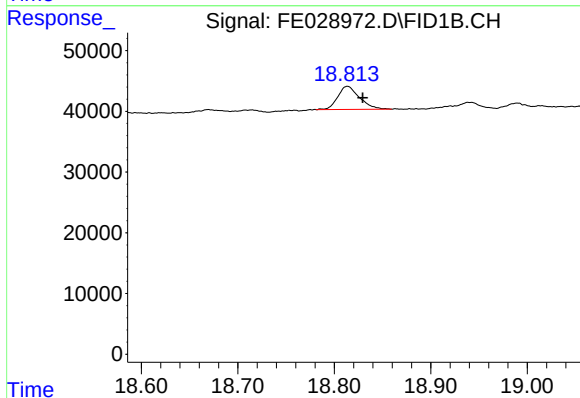
#9 N-EICOSANE

R.T.: 12.866 min
Delta R.T.: 0.039 min
Response: 73159
Conc: 0.49 ug/ml



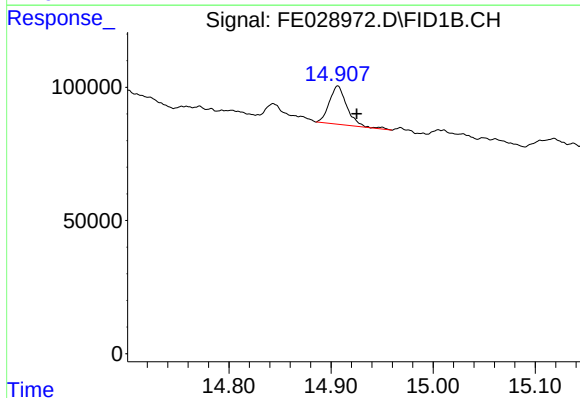
#11 N-OCTACOSANE

R.T.: 17.088 min
Delta R.T.: -0.017 min
Response: 31415
Conc: 0.23 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.814 min
Delta R.T.: -0.016 min
Response: 59333
Conc: 0.50 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.907 min
Delta R.T.: -0.018 min
Response: 173969
Conc: 1.04 ug/ml