

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE102618\  
 Data File : FE028970.D  
 Signal(s) : FID1B.CH  
 Acq On : 26 Oct 2018 15:31  
 Operator : DD\SJ  
 Sample : J5651-01  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e  
 Quant Time: Oct 27 04:56:32 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
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System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.941	4768934	28.385 ug/ml
Target Compounds			
6) N-TETRADECANE	8.512	670070	5.057 ug/ml
7) N-HEXADECANE	10.038	13441080	95.246 ug/ml
8) N-OCTADECANE	11.534	5276788	35.912 ug/ml
10) N-TETRACOSANE	15.137	1530875	10.712 ug/ml
11) N-OCTACOSANE	17.092	463951	3.409 ug/ml
12) N-DOTRIACONTANE	18.812	237264	1.991 ug/ml
14) N-HEXATRIACONTANE	20.340	35456	0.367 ug/ml
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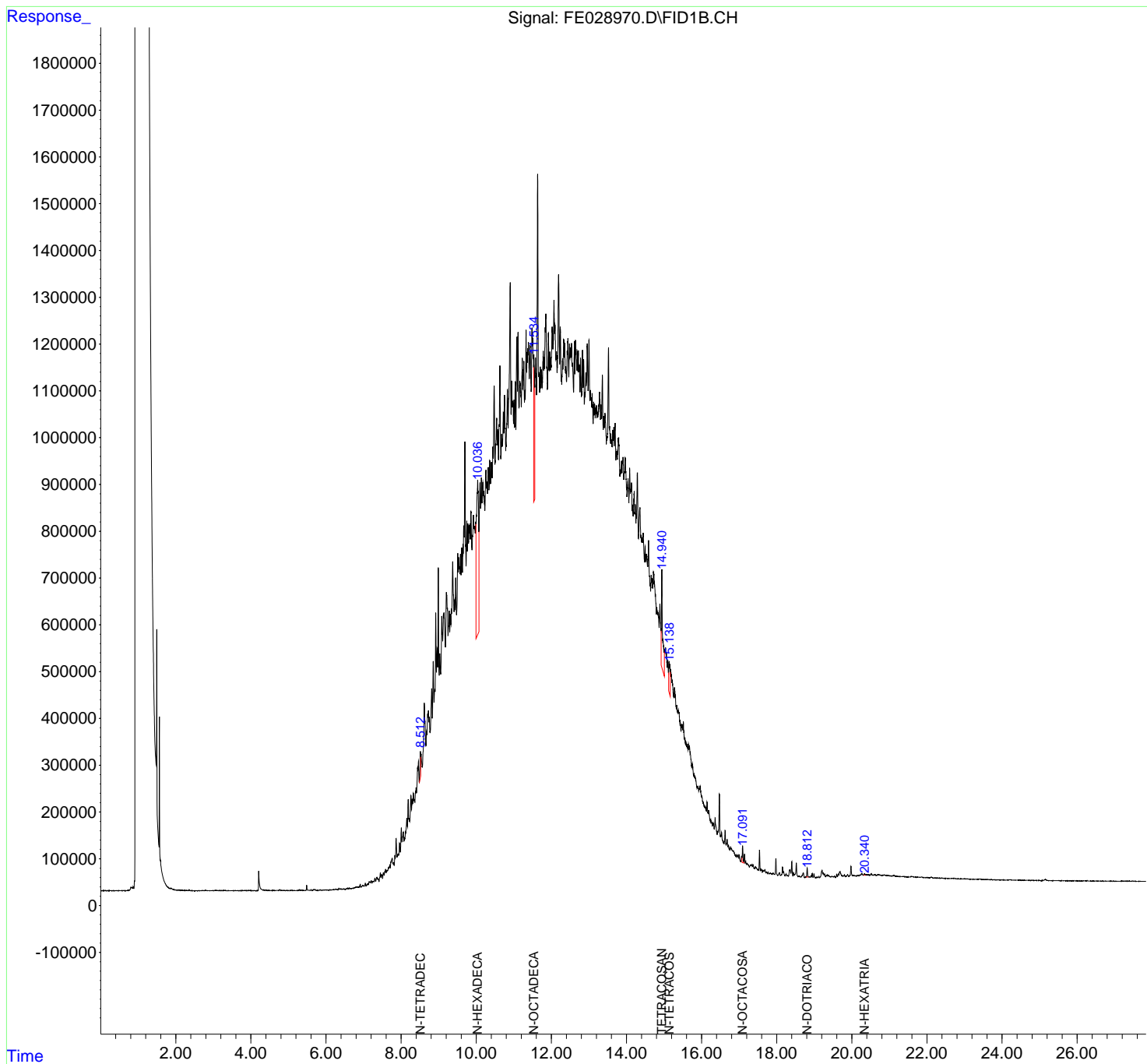
(f)=RT Delta > 1/2 Window

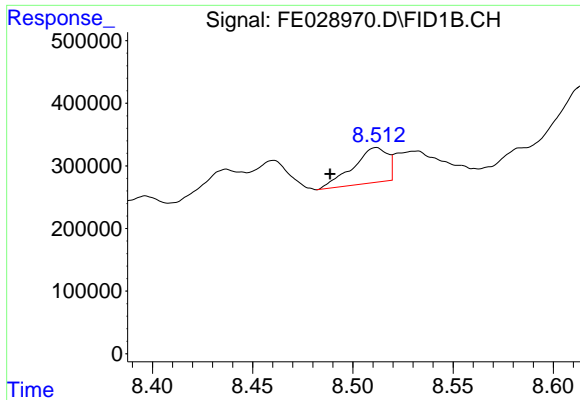
(m)=manual int.

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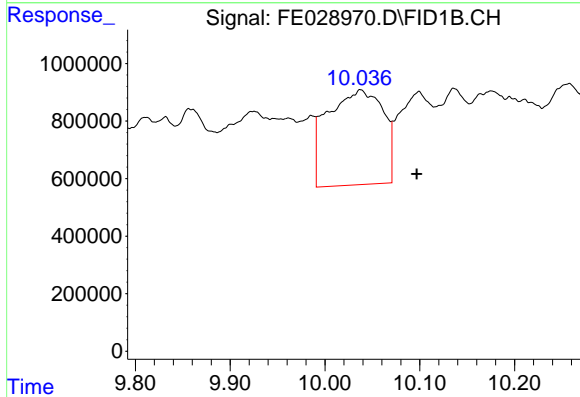
Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20m x 0.18mm x 0.18um





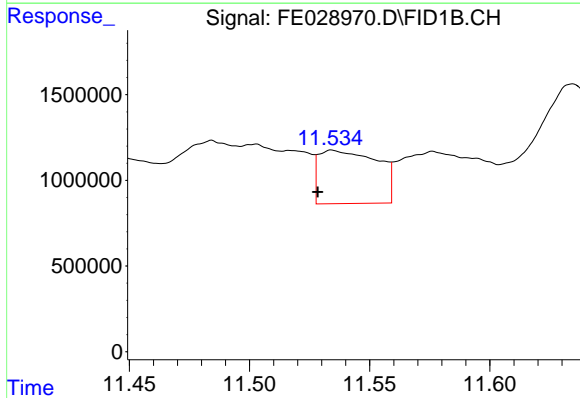
#6 N-TETRADECANE

R.T.: 8.512 min  
Delta R.T.: 0.023 min  
Response: 670070  
Conc: 5.06 ug/ml



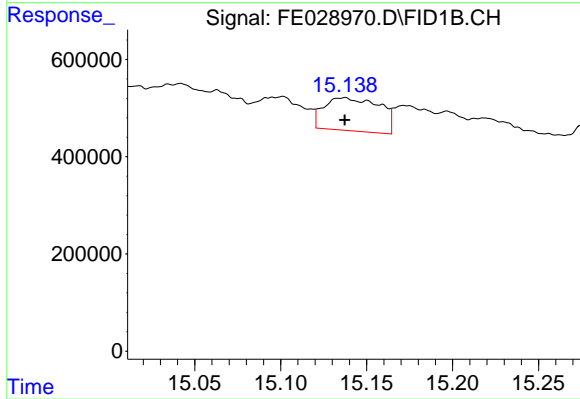
#7 N-HEXADECANE

R.T.: 10.038 min  
Delta R.T.: -0.059 min  
Response: 13441080  
Conc: 95.25 ug/ml



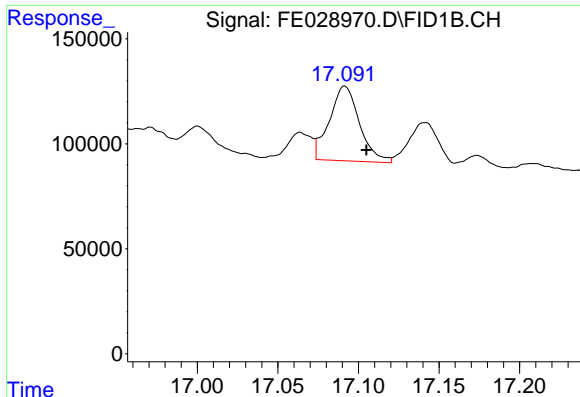
#8 N-OCTADECANE

R.T.: 11.534 min  
Delta R.T.: 0.006 min  
Response: 5276788  
Conc: 35.91 ug/ml



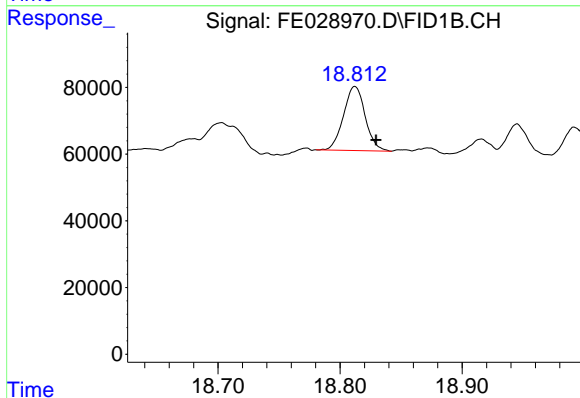
#10 N-TETRACOSANE

R.T.: 15.137 min  
Delta R.T.: 0.000 min  
Response: 1530875  
Conc: 10.71 ug/ml



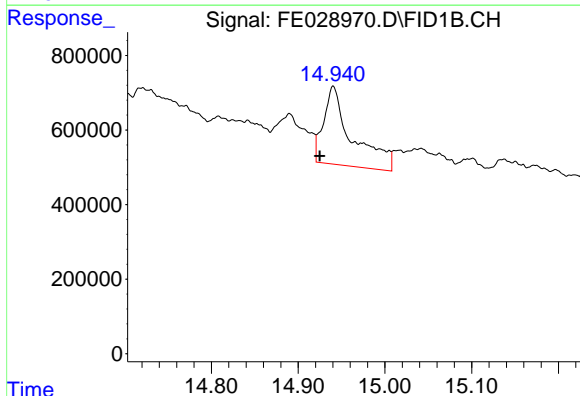
#11 N-OCTACOSANE

R.T.: 17.092 min  
 Delta R.T.: -0.013 min  
 Response: 463951  
 Conc: 3.41 ug/ml



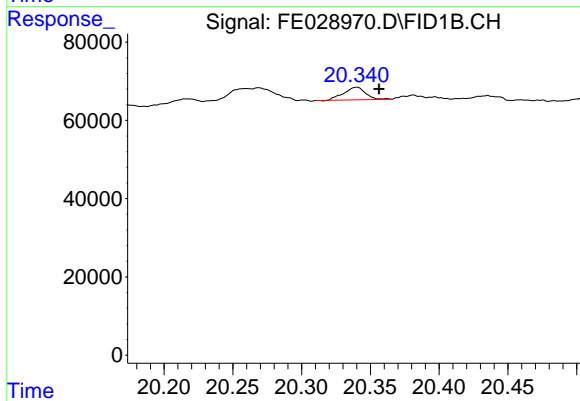
#12 N-DOTRIACONTANE

R.T.: 18.812 min  
 Delta R.T.: -0.017 min  
 Response: 237264  
 Conc: 1.99 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.941 min  
 Delta R.T.: 0.016 min  
 Response: 4768934  
 Conc: 28.38 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.340 min  
 Delta R.T.: -0.016 min  
 Response: 35456  
 Conc: 0.37 ug/ml