

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121318\
 Data File : FE029327.D
 Signal(s) : FID1B.CH
 Acq On : 13 Dec 2018 17:16
 Operator : AJ\SJ
 Sample : J6344-04 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 14 00:40:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE120718.M
 Quant Title :
 QLast Update : Fri Dec 07 23:47:48 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...	14.842	283731	1.481 ug/ml
Target Compounds			
6) N-TETRADECANE	8.369	164644	0.921 ug/ml
7) N-HEXADECANE	10.039	203238	1.100 ug/ml
8) N-OCTADECANE	11.444	229030	1.236 ug/ml
10) N-TETRACOSANE	15.045	37037	0.199 ug/ml
11) N-OCTACOSANE	17.014	88284	0.475 ug/ml
12) N-DOTRIACONTANE	18.738	80385	0.441 ug/ml

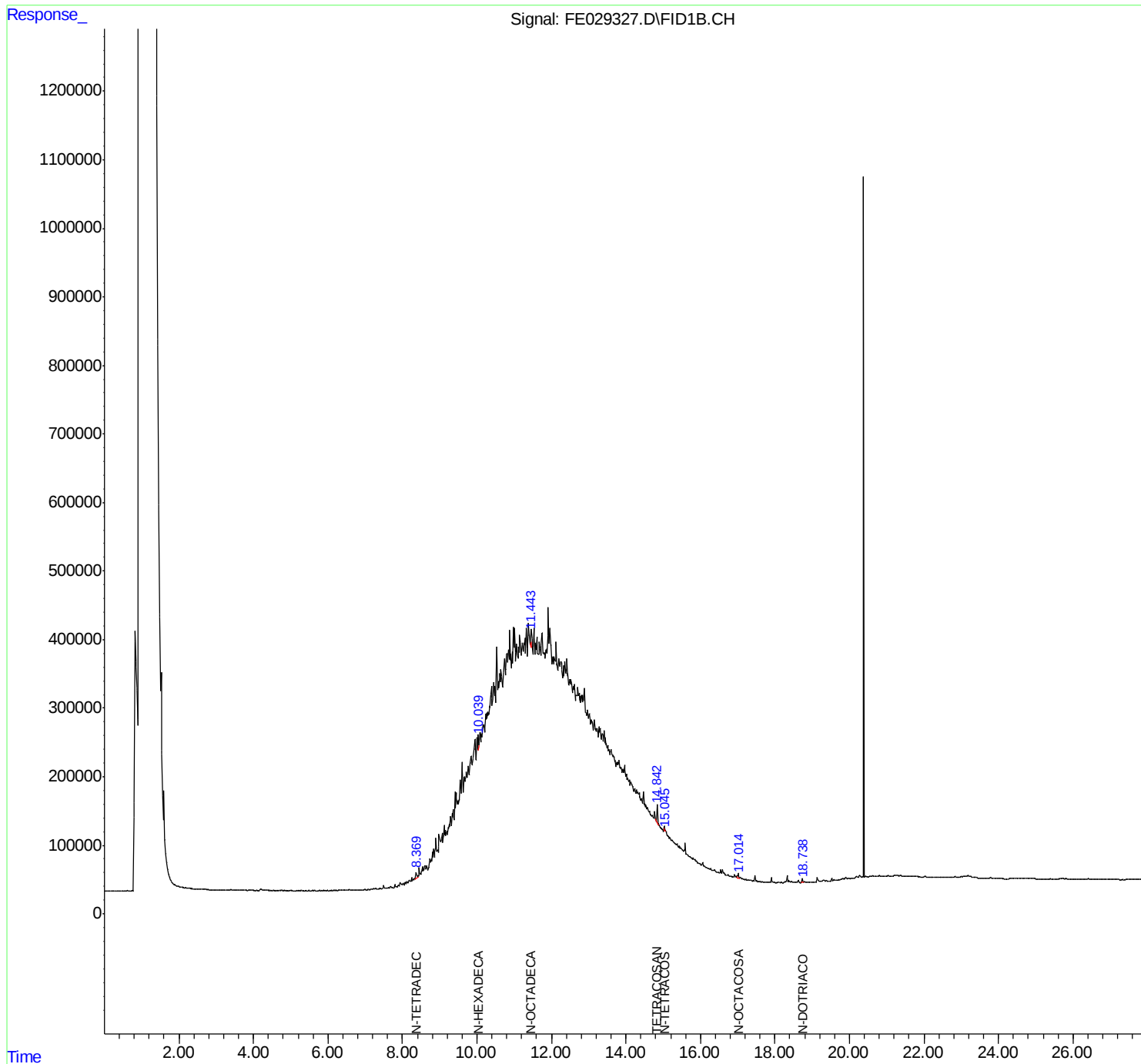
(f)=RT Delta > 1/2 Window

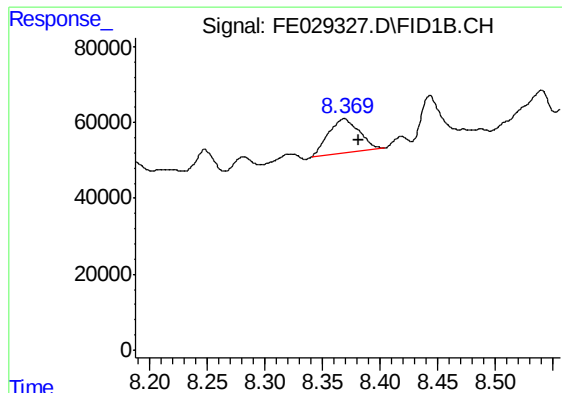
(m)=manual int.

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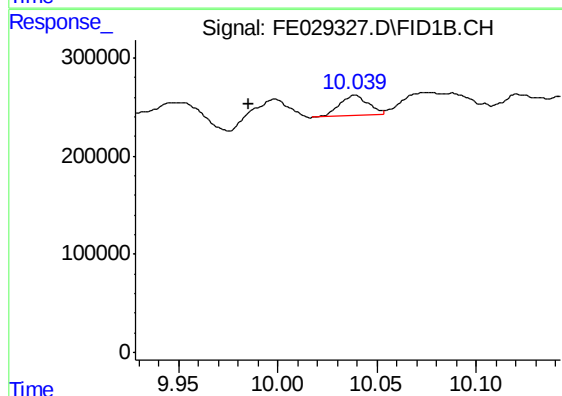
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





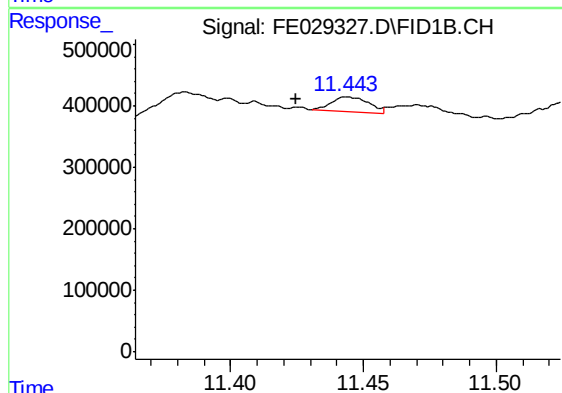
#6 N-TETRADECANE

R.T.: 8.369 min
Delta R.T.: -0.013 min
Response: 164644
Conc: 0.92 ug/ml



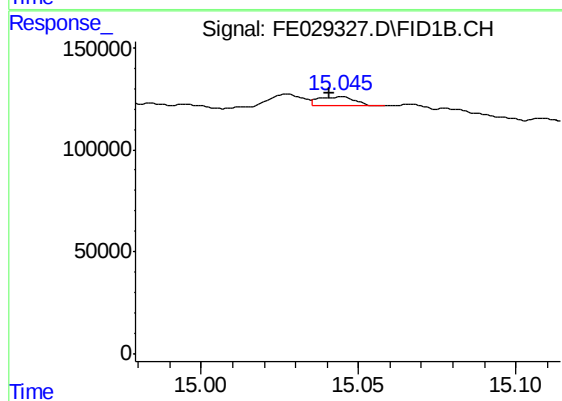
#7 N-HEXADECANE

R.T.: 10.039 min
Delta R.T.: 0.054 min
Response: 203238
Conc: 1.10 ug/ml



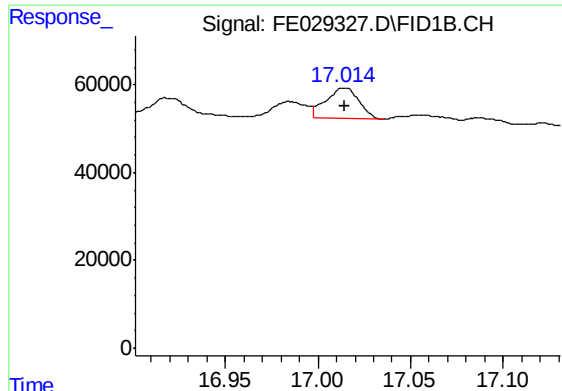
#8 N-OCTADECANE

R.T.: 11.444 min
Delta R.T.: 0.020 min
Response: 229030
Conc: 1.24 ug/ml



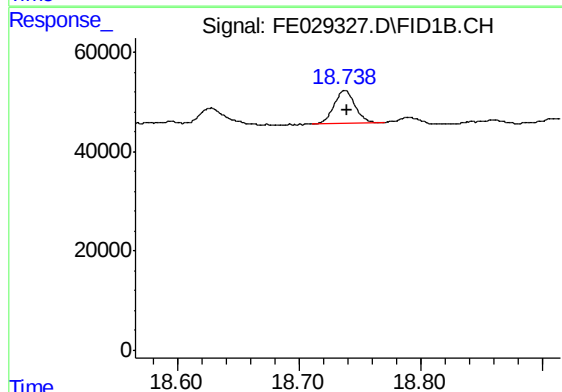
#10 N-TETRACOSANE

R.T.: 15.045 min
Delta R.T.: 0.004 min
Response: 37037
Conc: 0.20 ug/ml



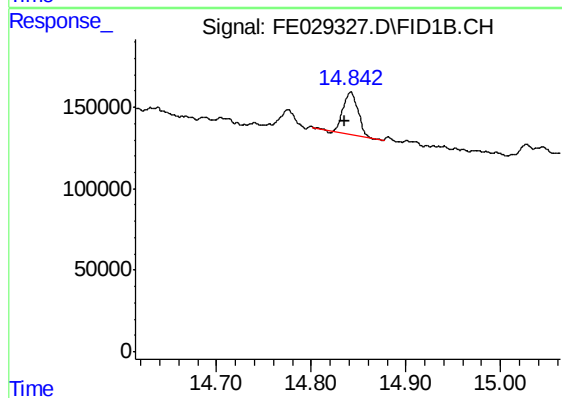
#11 N-OCTACOSANE

R.T.: 17.014 min
Delta R.T.: 0.000 min
Response: 88284
Conc: 0.48 ug/ml



#12 N-DOTRIACONTANE

R.T.: 18.738 min
Delta R.T.: -0.002 min
Response: 80385
Conc: 0.44 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.842 min
Delta R.T.: 0.006 min
Response: 283731
Conc: 1.48 ug/ml