

Data Path : P:\HPCHEM1\FID E\Data\FE040418\
 Data File : FE026516.D
 Signal(s) : FID1B.CH
 Acq On : 04 Apr 2018 17:20
 Operator : UA/AJ
 Sample : J2185-15
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 05 05:31:58 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\C44-FE032318.M
 Quant Title :
 QLast Update : Fri Mar 23 12:17:01 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...	15.327	1656008	9.026 ug/ml
Target Compounds				
6)	N-TETRADECANE	8.827	86264	0.704 ug/ml
7)	N-HEXADECANE	10.441	265352	1.912 ug/ml
8)	N-OCTADECANE	11.894	100395	0.661 ug/ml
10)	N-TETRACOSANE	15.582	136103	0.814 ug/ml
11)	N-OCTACOSANE	17.576	117685	0.810 ug/ml
12)	N-DOTRIACONTANE	19.241	138198	1.016 ug/ml

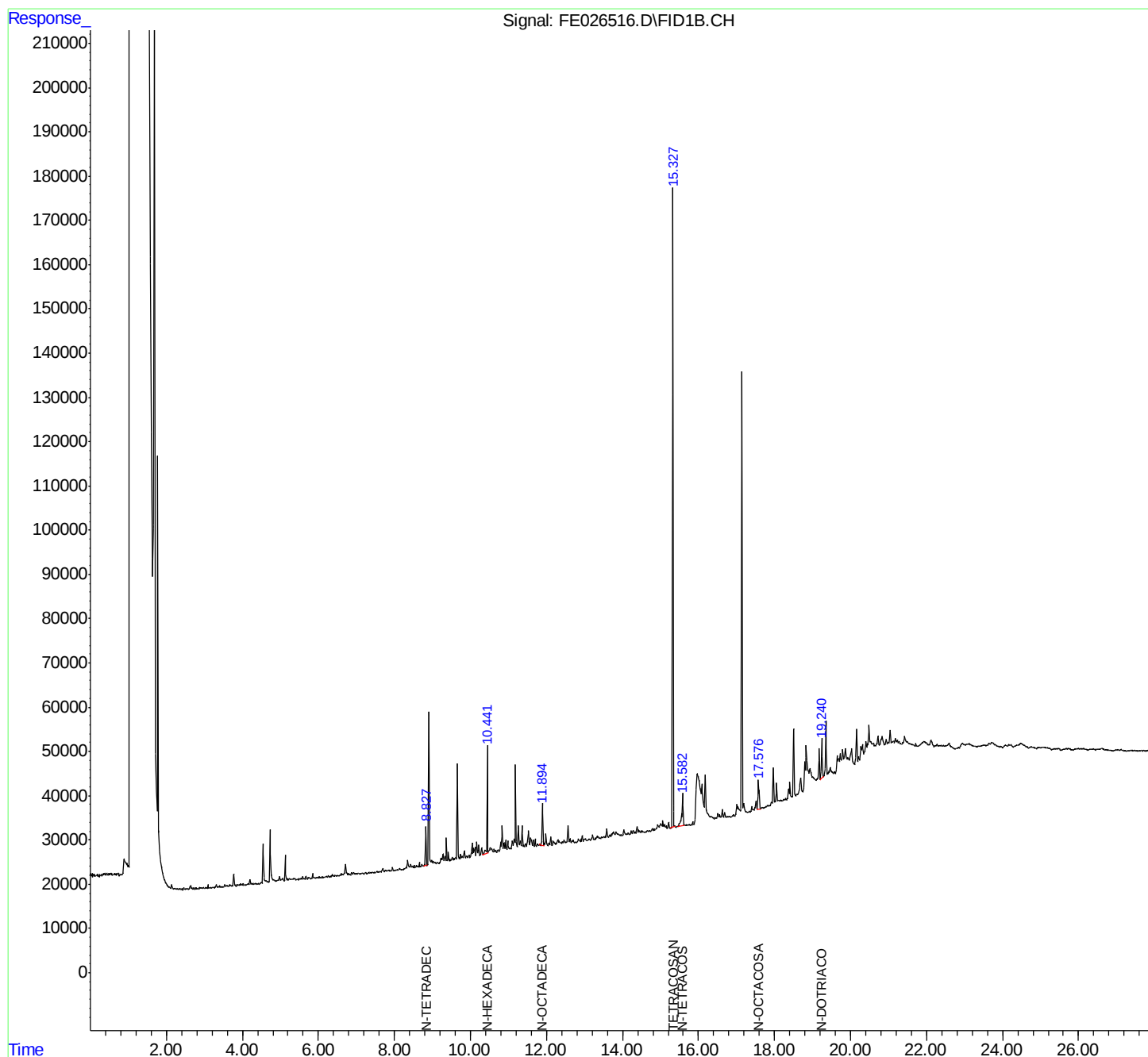
(f)=RT Delta > 1/2 Window

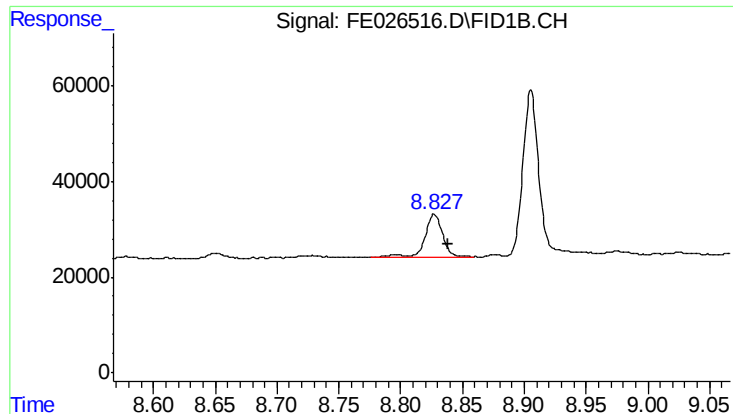
(m)=manual int.

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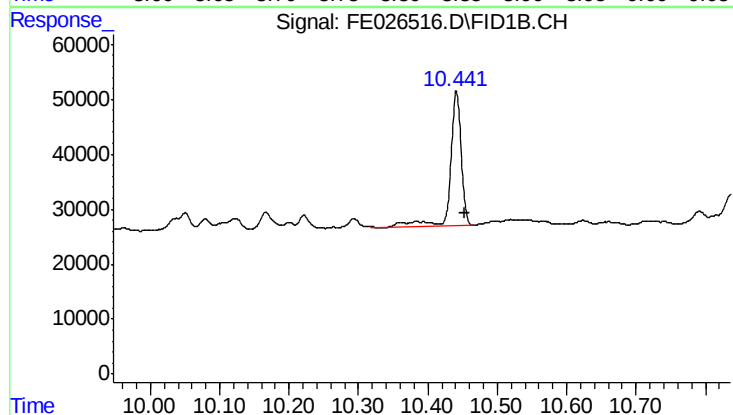
Volume Inj. : 1 ul
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Signal Info : 20m x 0.18mm x 0.18um





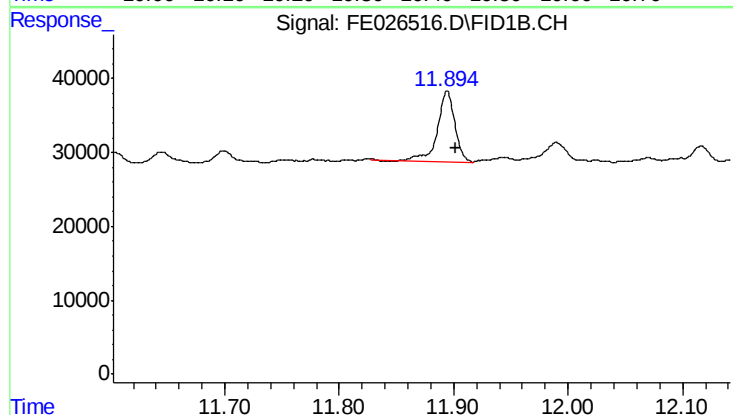
#6 N-TETRADECANE

R.T.: 8.827 min
Delta R.T.: -0.011 min
Response: 86264
Conc: 0.70 ug/ml



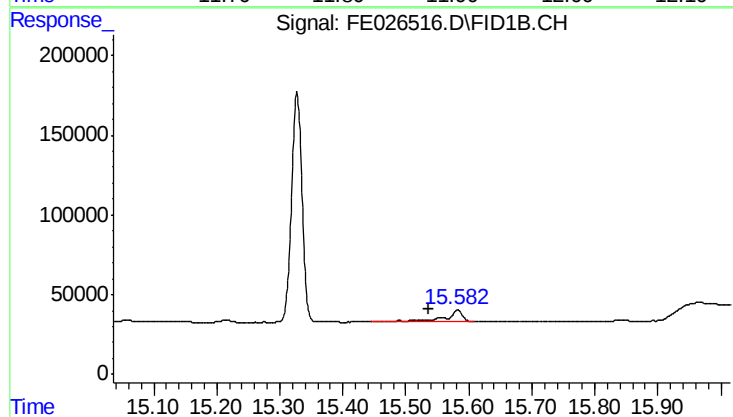
#7 N-HEXADECANE

R.T.: 10.441 min
Delta R.T.: -0.012 min
Response: 265352
Conc: 1.91 ug/ml



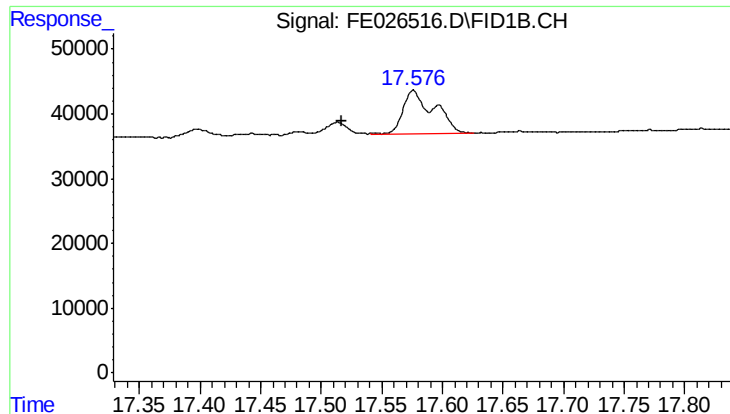
#8 N-OCTADECANE

R.T.: 11.894 min
Delta R.T.: -0.008 min
Response: 100395
Conc: 0.66 ug/ml



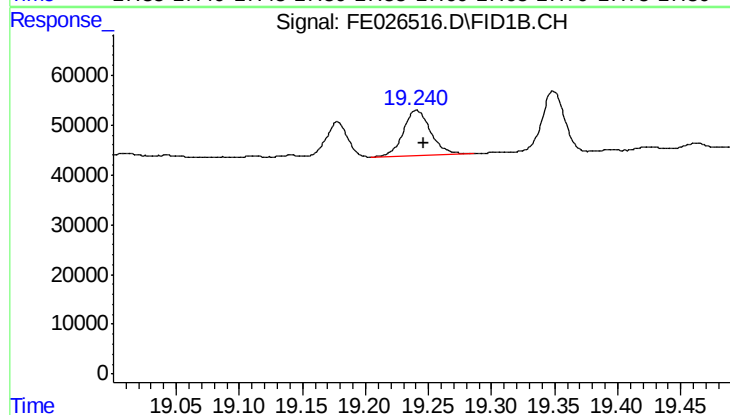
#10 N-TETRACOSANE

R.T.: 15.582 min
Delta R.T.: 0.045 min
Response: 136103
Conc: 0.81 ug/ml



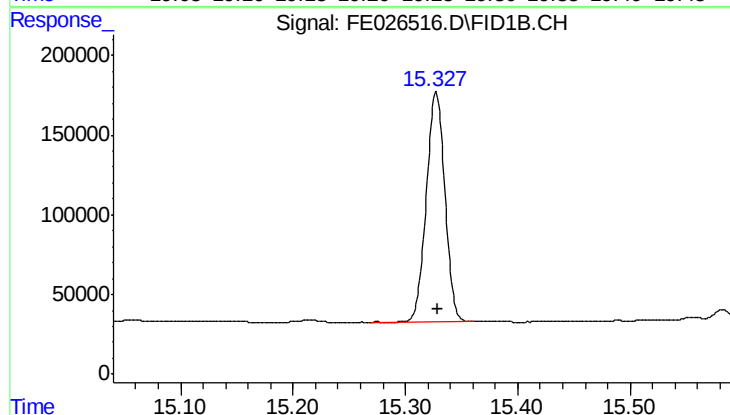
#11 N-OCTACOSANE

R.T.: 17.576 min
Delta R.T.: 0.059 min
Response: 117685
Conc: 0.81 ug/ml



#12 N-DOTRIACONTANE

R.T.: 19.241 min
Delta R.T.: -0.005 min
Response: 138198
Conc: 1.02 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.327 min
Delta R.T.: -0.001 min
Response: 1656008
Conc: 9.03 ug/ml