

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027462.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 18:08
 Operator : UA/AJ
 Sample : J3005-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:21:59 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\Alaphatic EPH 052118.M
 Quant Title : GC Extractables
 QLast Update : Mon May 21 17:13:22 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			
9) S ortho-Terphenyl (SURR)	12.236	69884	0.344 ug/ml
Spiked Amount 50.000		Recovery =	0.69%
12) S 1-chlorooctadecane (S...	13.611	3207789	19.150 ug/ml
Spiked Amount 50.000		Recovery =	38.30%
Target Compounds			
4) T n-Dodecane (C12)	6.956	95424	0.554 ug/ml
7) T n-Hexadecane (C16)	10.313	197813	1.057 ug/ml
8) T n-Octadecane (C18)	11.807	270461	1.411 ug/ml
13) T n-Docosane (C22)	14.370	120220	0.604 ug/ml

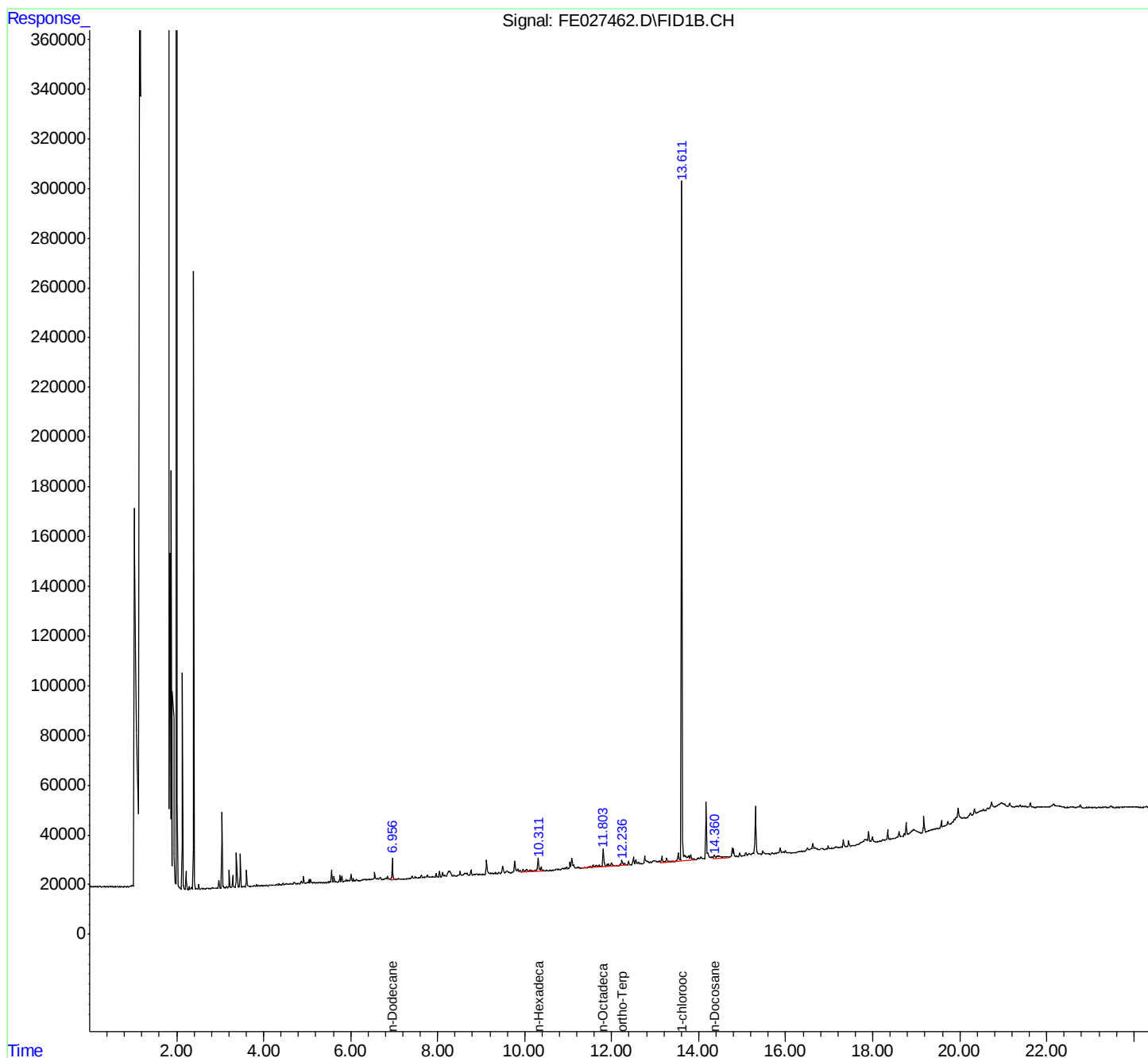
(f)=RT Delta > 1/2 Window

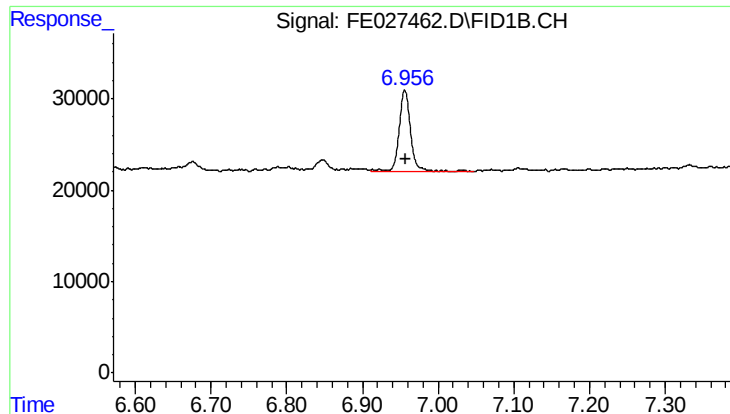
(m)=manual int.

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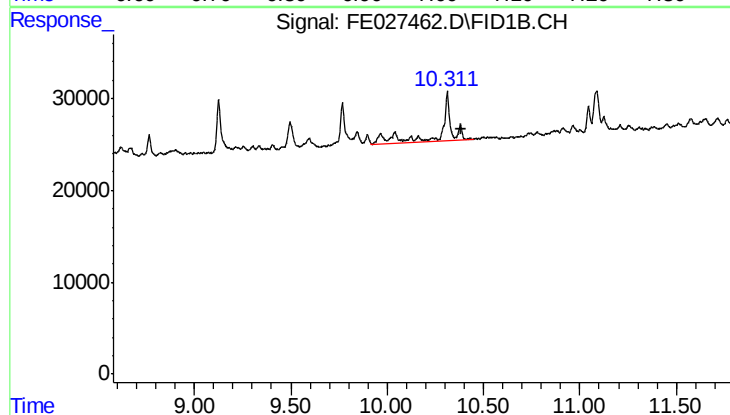
Volume Inj. : 1 ul
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Signal Info : 20M x 0.18mm x 0.18um





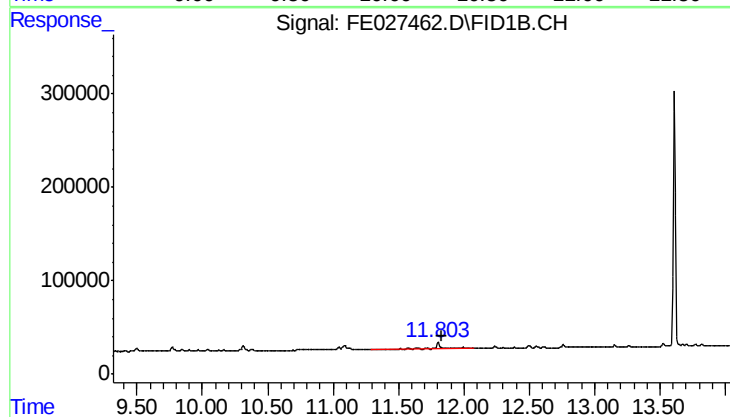
#4 n-Dodecane (C12)

R.T.: 6.956 min
Delta R.T.: -0.001 min
Response: 95424
Conc: 0.55 ug/ml



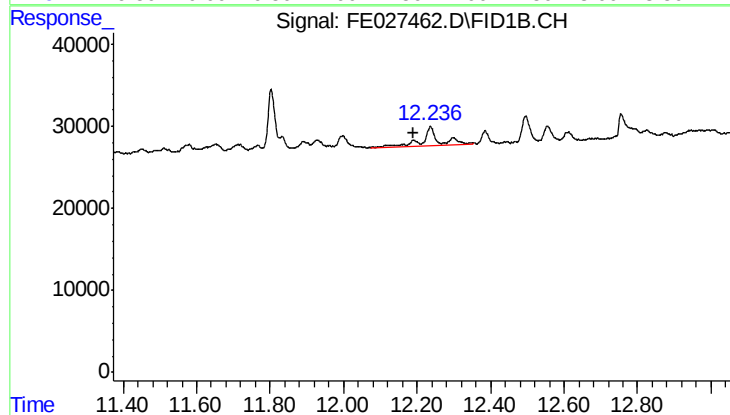
#7 n-Hexadecane (C16)

R.T.: 10.313 min
Delta R.T.: -0.069 min
Response: 197813
Conc: 1.06 ug/ml



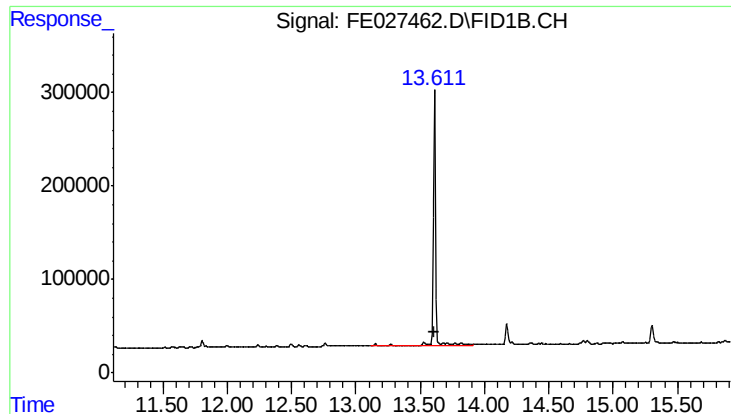
#8 n-Octadecane (C18)

R.T.: 11.807 min
Delta R.T.: -0.028 min
Response: 270461
Conc: 1.41 ug/ml



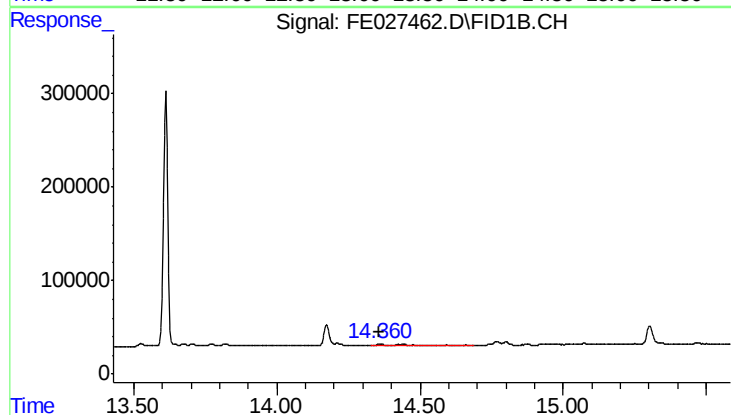
#9 ortho-Terphenyl (SURR)

R.T.: 12.236 min
Delta R.T.: 0.047 min
Response: 69884
Conc: 0.34 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.611 min
Delta R.T.: 0.003 min
Response: 3207789
Conc: 19.15 ug/ml



#13 n-Docosane (C22)

R.T.: 14.370 min
Delta R.T.: 0.012 min
Response: 120220
Conc: 0.60 ug/ml