

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027463.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 18:43
 Operator : UA/AJ
 Sample : J3005-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:22:24 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)	12.238	33629	0.166 ug/ml
Spiked Amount 50.000		Recovery =	0.33%
12) S 1-chlorooctadecane (S...	13.609	3234057	19.306 ug/ml
Spiked Amount 50.000		Recovery =	38.61%
Target Compounds			
2) T n-Decane (C10)	4.924	110147	0.664 ug/ml
3) T A-Naphthalene (C11.7)	4.924	110147	0.609 ug/ml
4) T n-Dodecane (C12)	6.957	91701	0.532 ug/ml
6) T n-Tetradecane (C14)	8.767	50208	0.278 ug/ml
7) T n-Hexadecane (C16)	10.380	30373	0.162 ug/ml
8) T n-Octadecane (C18)	11.808	126446	0.660 ug/ml

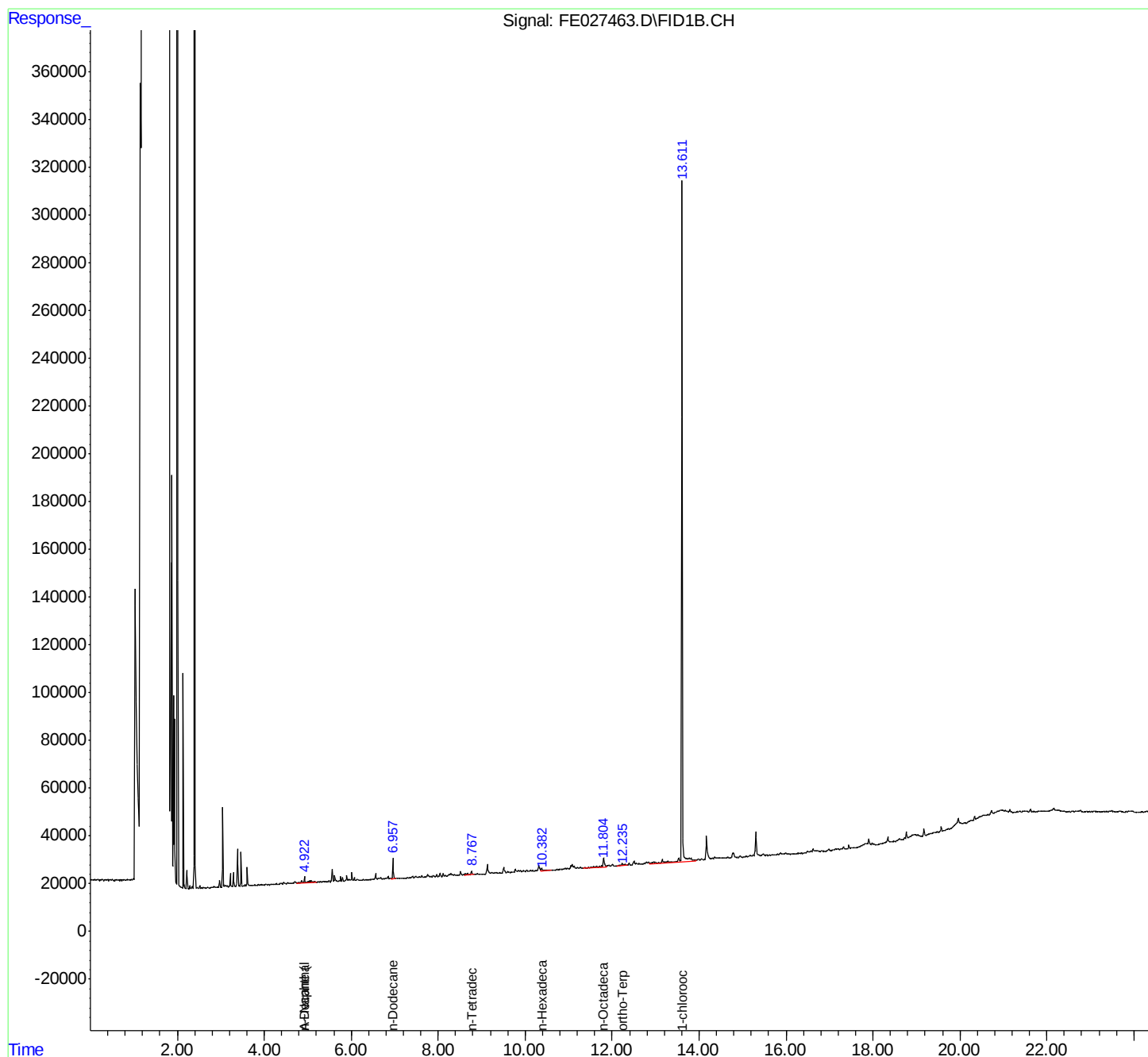
(f)=RT Delta > 1/2 Window

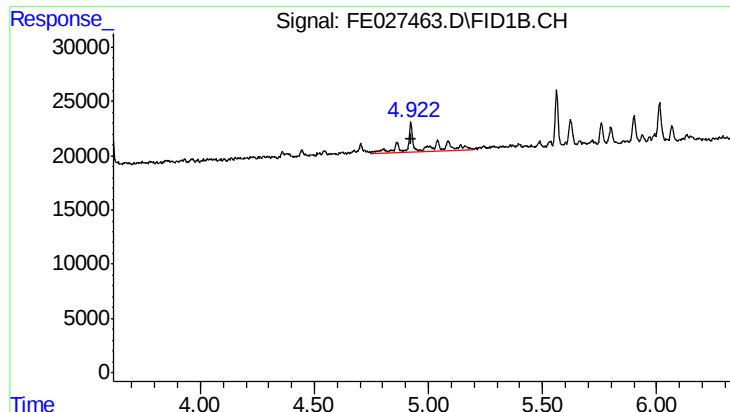
(m)=manual int.

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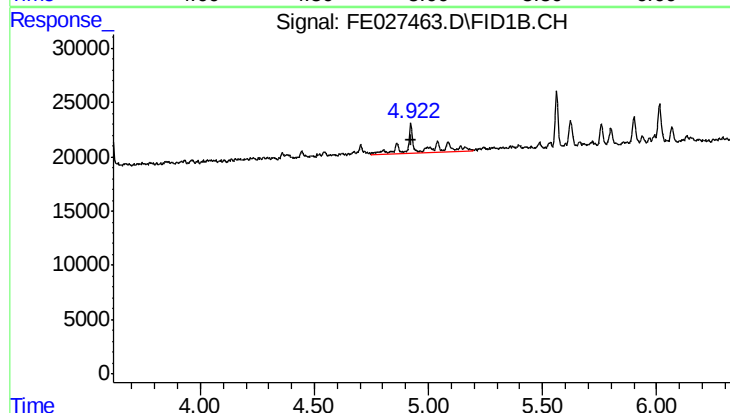
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Signal Info : 20M x 0.18mm x 0.18um





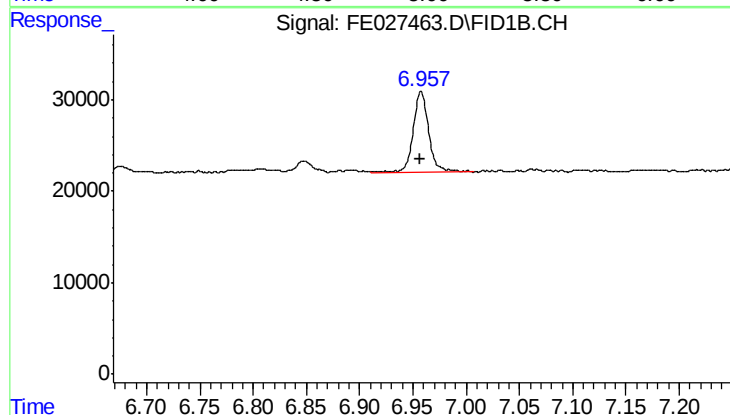
#2 n-Decane (C10)

R.T.: 4.924 min
Delta R.T.: 0.003 min
Response: 110147
Conc: 0.66 ug/ml



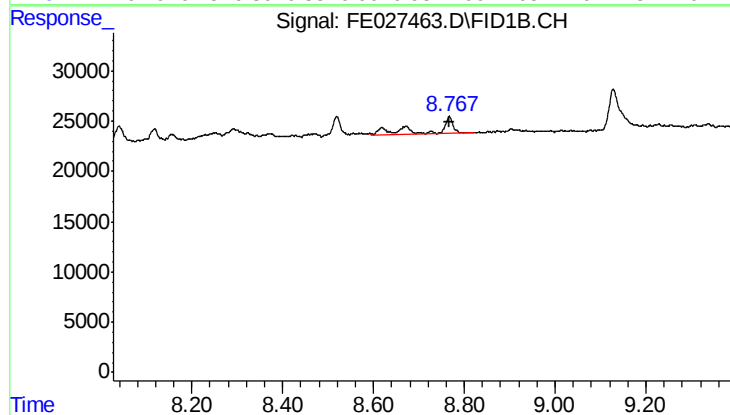
#3 A-Naphthalene (C11.7)

R.T.: 4.924 min
Delta R.T.: 0.003 min
Response: 110147
Conc: 0.61 ug/ml



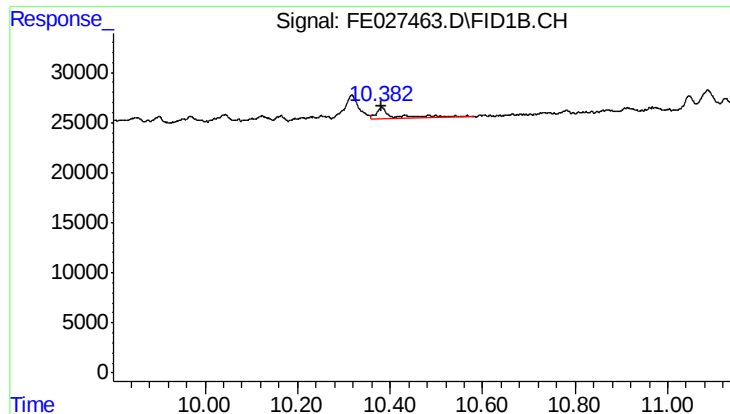
#4 n-Dodecane (C12)

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 91701
Conc: 0.53 ug/ml



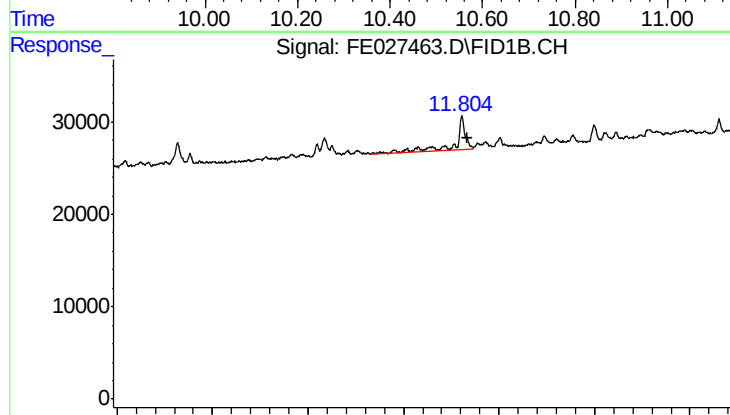
#6 n-Tetradecane (C14)

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 50208
Conc: 0.28 ug/ml



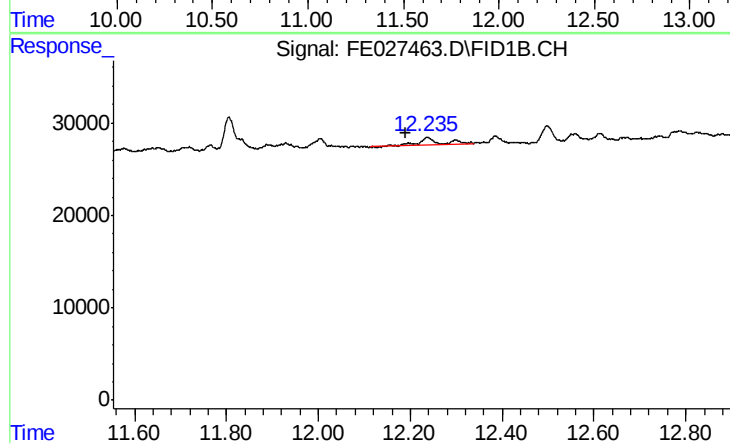
#7 n-Hexadecane (C16)

R.T.: 10.380 min
Delta R.T.: -0.001 min
Response: 30373
Conc: 0.16 ug/ml



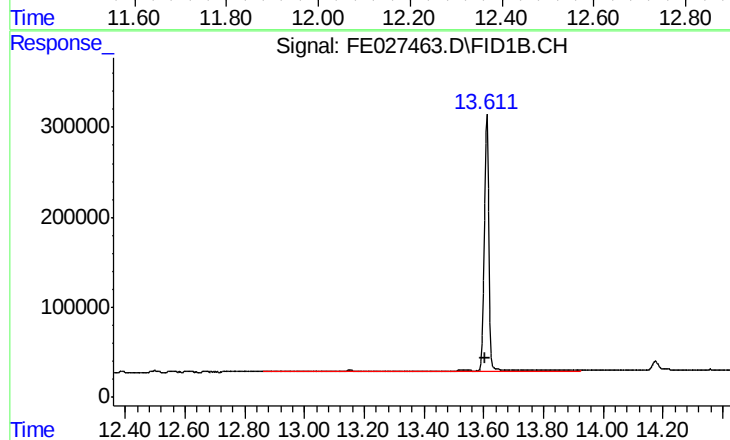
#8 n-Octadecane (C18)

R.T.: 11.808 min
Delta R.T.: -0.026 min
Response: 126446
Conc: 0.66 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 12.238 min
Delta R.T.: 0.048 min
Response: 33629
Conc: 0.17 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.609 min
Delta R.T.: 0.002 min
Response: 3234057
Conc: 19.31 ug/ml