

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027471.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 23:24
 Operator : UA/AJ
 Sample : J3004-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:24:51 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			
12) S 1-chlorooctadecane (S...	13.608	3373161	20.137 ug/ml
Spiked Amount 50.000		Recovery =	40.27%
Target Compounds			
2) T n-Decane (C10)	4.924	152290	0.918 ug/ml
3) T A-Naphthalene (C11.7)	4.924	152290	0.842 ug/ml
4) T n-Dodecane (C12)	6.958	213349	1.238 ug/ml
6) T n-Tetradecane (C14)	8.769	75099	0.416 ug/ml
7) T n-Hexadecane (C16)	10.320	233081	1.246 ug/ml
8) T n-Octadecane (C18)	11.811	218383	1.139 ug/ml
17) T n-Tricontane (C30)	18.343	46432	0.263 ug/ml

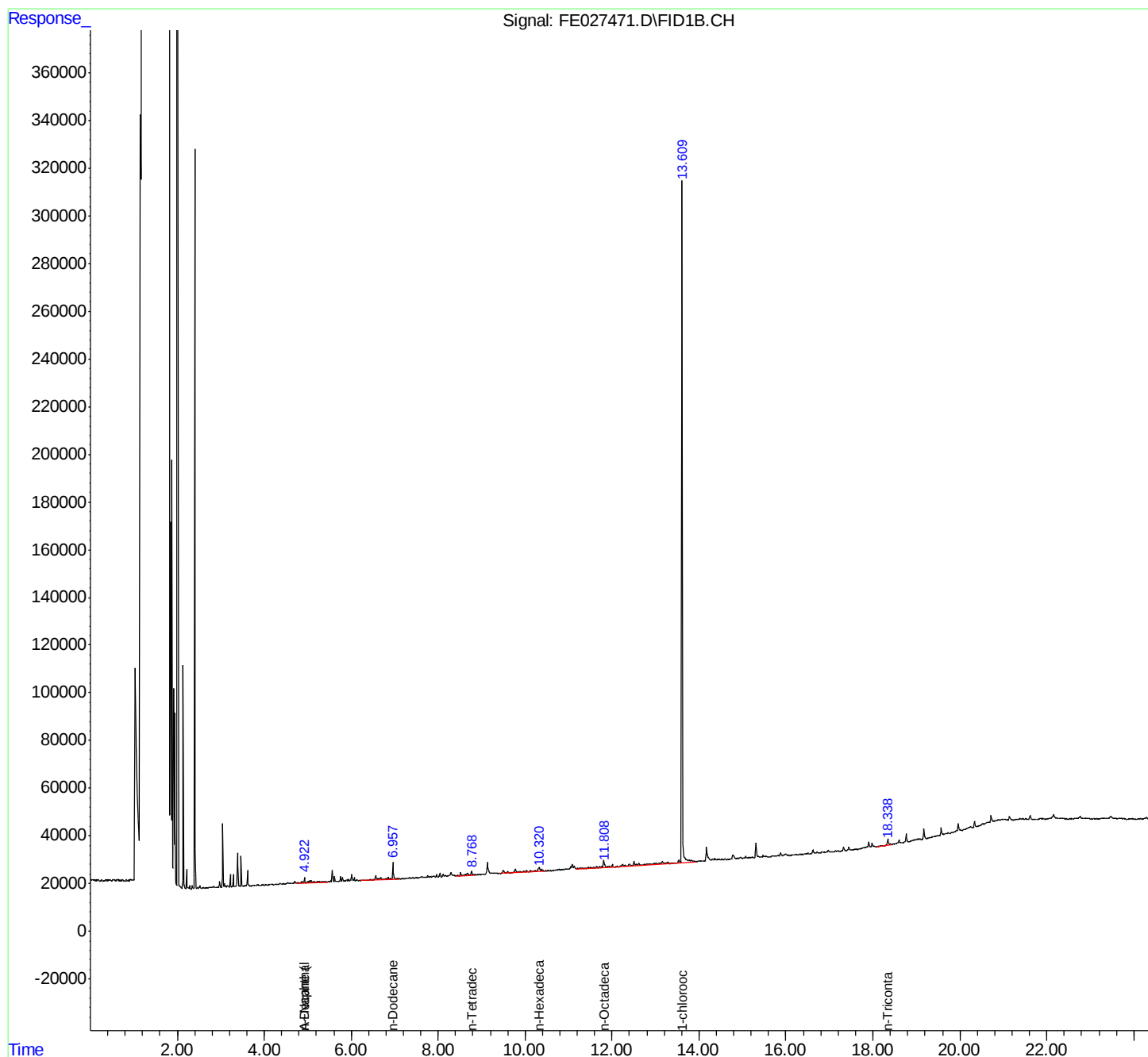
(f)=RT Delta > 1/2 Window

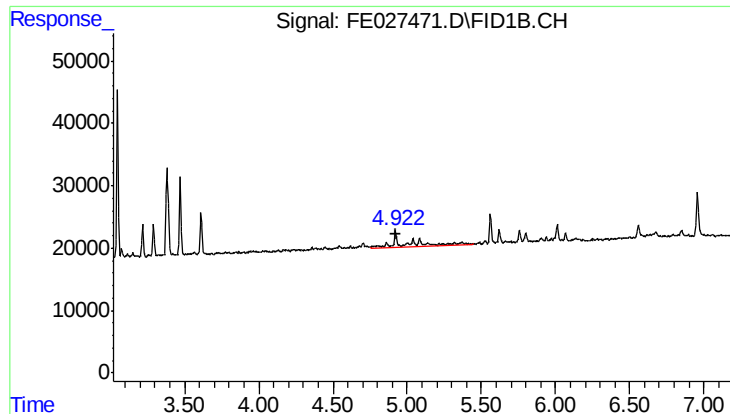
(m)=manual int.

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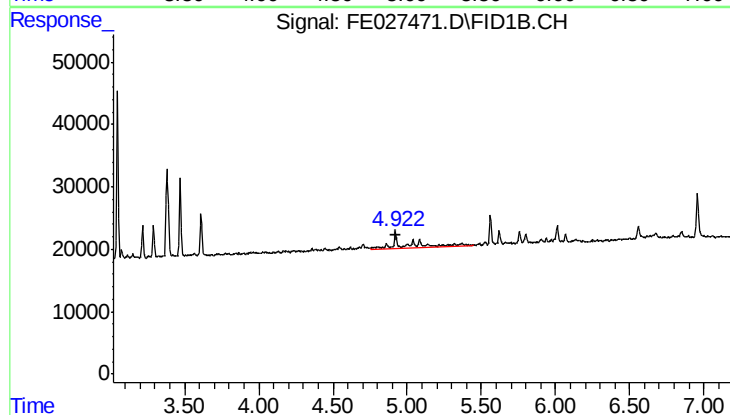
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Signal Info : 20M x 0.18mm x 0.18um





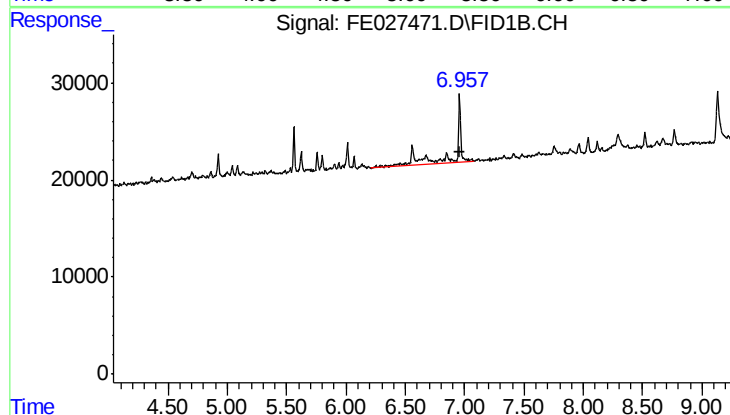
#2 n-Decane (C10)

R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 152290
Conc: 0.92 ug/ml



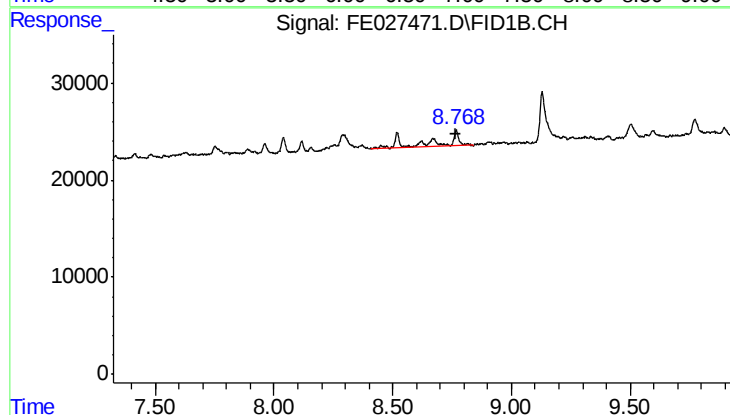
#3 A-Naphthalene (C11.7)

R.T.: 4.924 min
Delta R.T.: 0.002 min
Response: 152290
Conc: 0.84 ug/ml



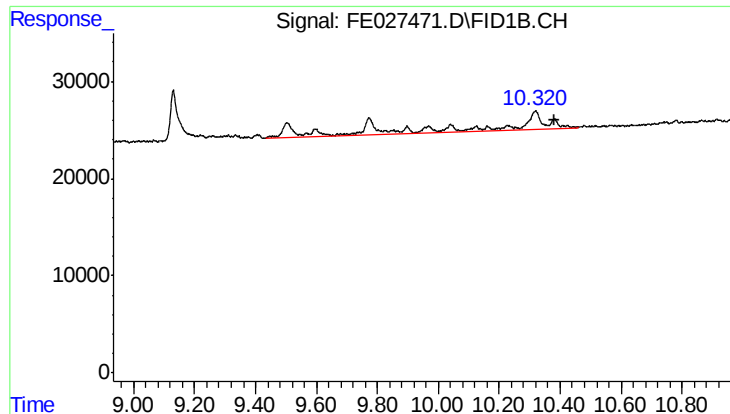
#4 n-Dodecane (C12)

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 213349
Conc: 1.24 ug/ml



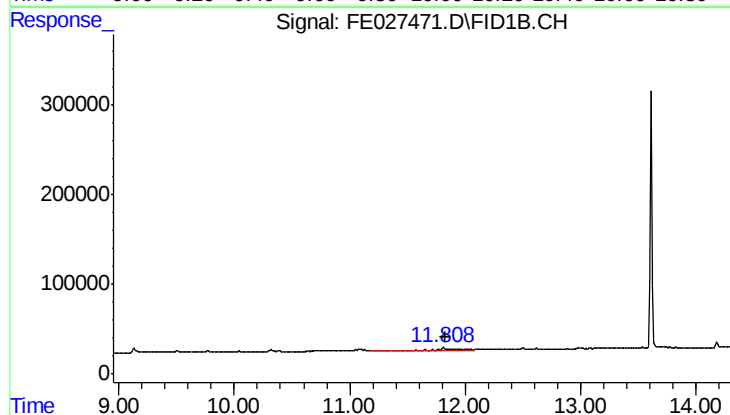
#6 n-Tetradecane (C14)

R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 75099
Conc: 0.42 ug/ml



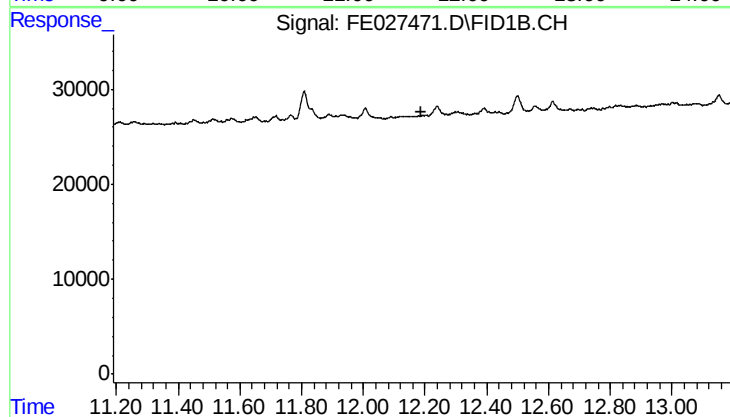
#7 n-Hexadecane (C16)

R.T.: 10.320 min
Delta R.T.: -0.062 min
Response: 233081
Conc: 1.25 ug/ml



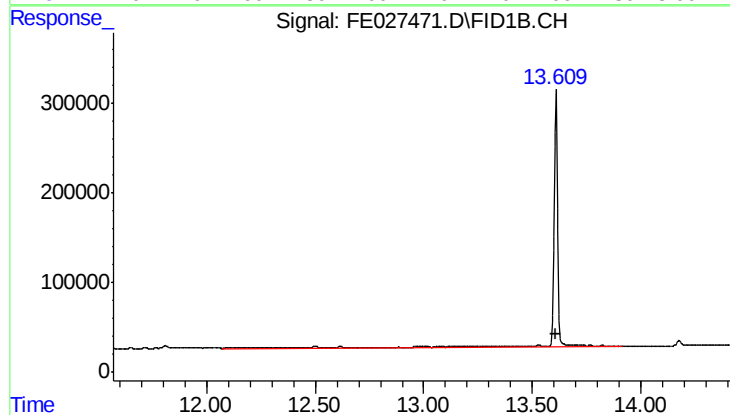
#8 n-Octadecane (C18)

R.T.: 11.811 min
Delta R.T.: -0.024 min
Response: 218383
Conc: 1.14 ug/ml



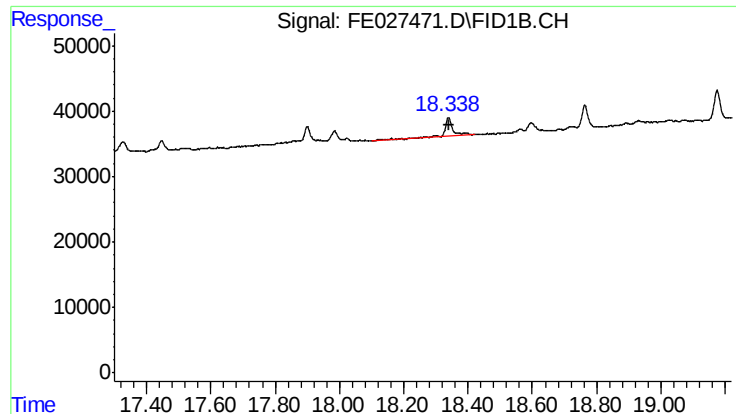
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 12.190 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 13.608 min
Delta R.T.: 0.000 min
Response: 3373161
Conc: 20.14 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.343 min
Delta R.T.: 0.002 min
Response: 46432
Conc: 0.26 ug/ml