

Data Path : P:\HPCHEM1\FID E\Data\FE052118AL\
 Data File : FE027469.D
 Signal(s) : FID1B.CH
 Acq On : 21 May 2018 22:15
 Operator : UA/AJ
 Sample : J3004-12
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 22 05:24:11 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)	12.242	46321	0.228 ug/ml
Spiked Amount 50.000		Recovery =	0.46%
12) S 1-chlorooctadecane (S...	13.610	4453159	26.584 ug/ml
Spiked Amount 50.000		Recovery =	53.17%
Target Compounds			
2) T n-Decane (C10)	4.923	127475	0.769 ug/ml
3) T A-Naphthalene (C11.7)	4.923	127475	0.705 ug/ml
4) T n-Dodecane (C12)	6.957	136691	0.793 ug/ml
6) T n-Tetradecane (C14)	8.767	68644	0.381 ug/ml
7) T n-Hexadecane (C16)	10.381	31315	0.167 ug/ml
8) T n-Octadecane (C18)	11.809	104746	0.546 ug/ml
10) T n-Eicosane (C20)	13.149	245971	1.232 ug/ml
13) T n-Docosane (C22)	14.365	106093	0.533 ug/ml
17) T n-Tricontane (C30)	18.341	44611	0.253 ug/ml

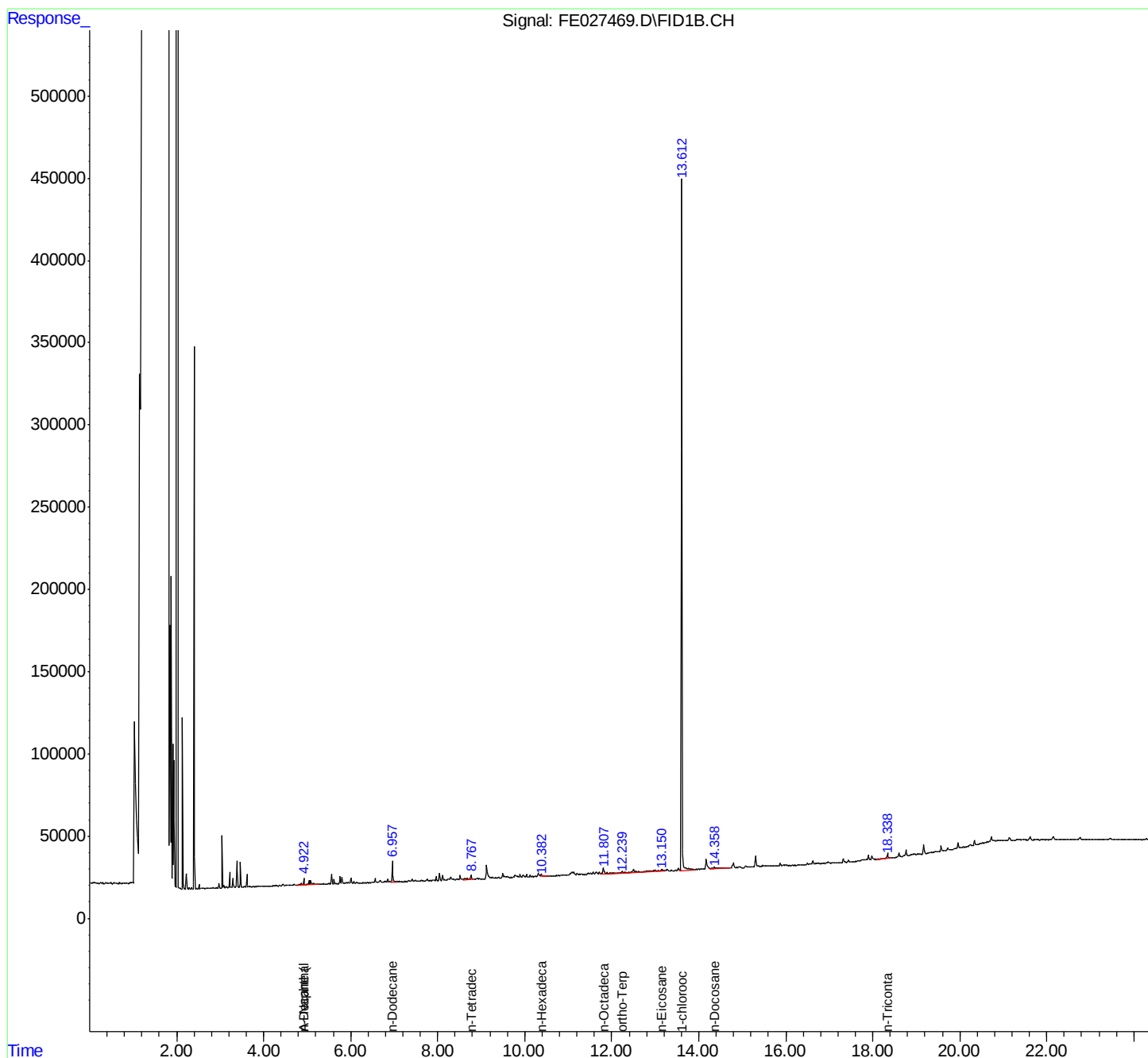
(f)=RT Delta > 1/2 Window

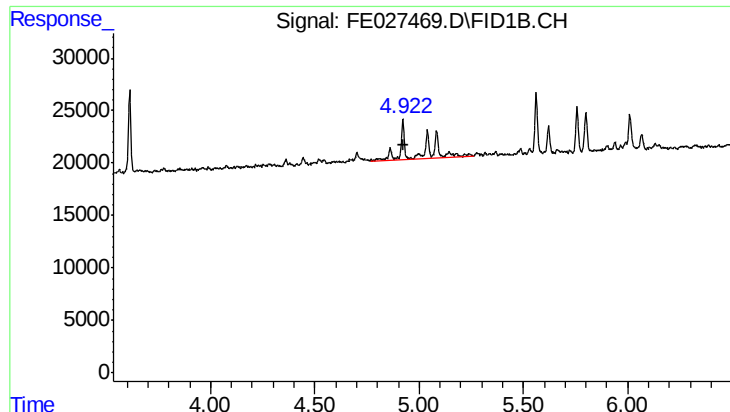
(m)=manual int.

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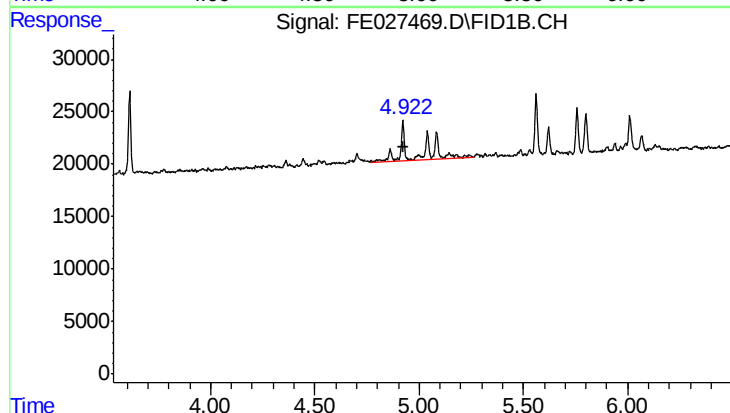
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Signal Info : 20M x 0.18mm x 0.18um





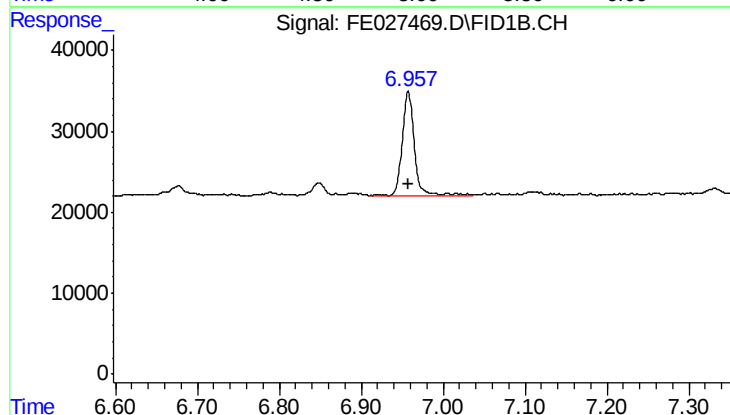
#2 n-Decane (C10)

R.T.: 4.923 min
Delta R.T.: 0.002 min
Response: 127475
Conc: 0.77 ug/ml



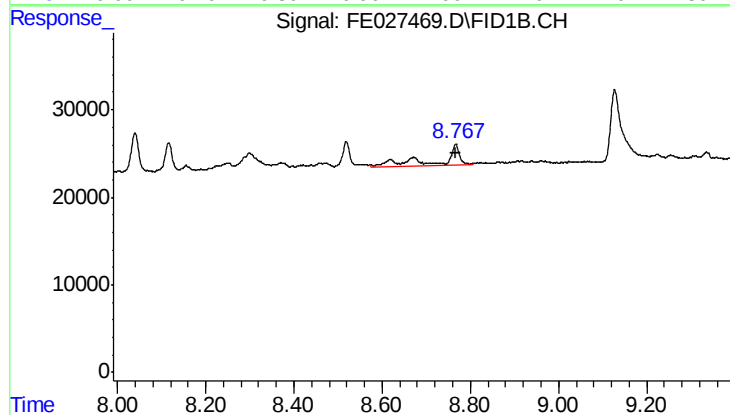
#3 A-Naphthalene (C11.7)

R.T.: 4.923 min
Delta R.T.: 0.002 min
Response: 127475
Conc: 0.70 ug/ml



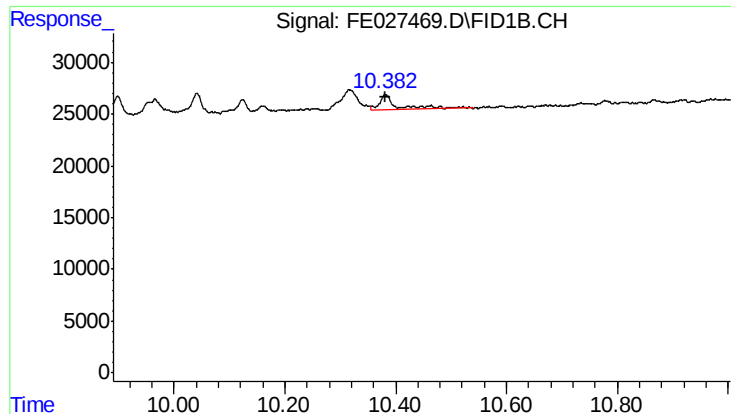
#4 n-Dodecane (C12)

R.T.: 6.957 min
Delta R.T.: 0.000 min
Response: 136691
Conc: 0.79 ug/ml



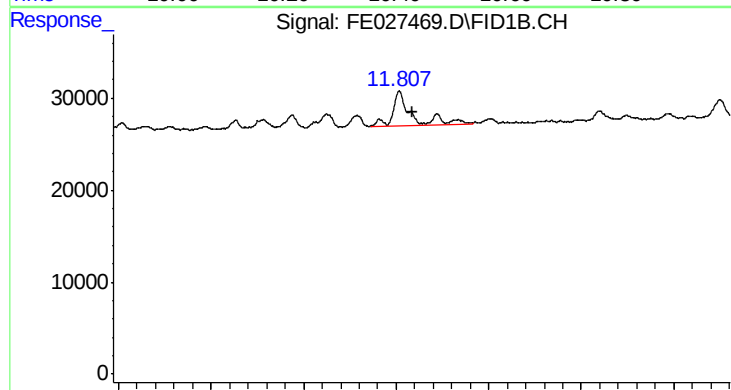
#6 n-Tetradecane (C14)

R.T.: 8.767 min
Delta R.T.: -0.001 min
Response: 68644
Conc: 0.38 ug/ml



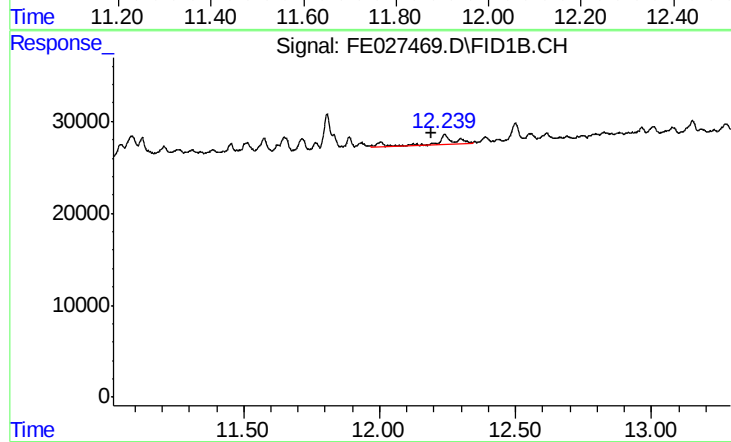
#7 n-Hexadecane (C16)

R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 31315
Conc: 0.17 ug/ml



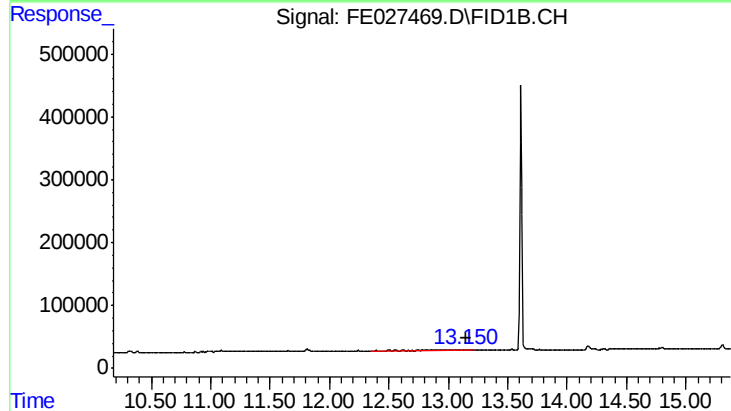
#8 n-Octadecane (C18)

R.T.: 11.809 min
Delta R.T.: -0.025 min
Response: 104746
Conc: 0.55 ug/ml



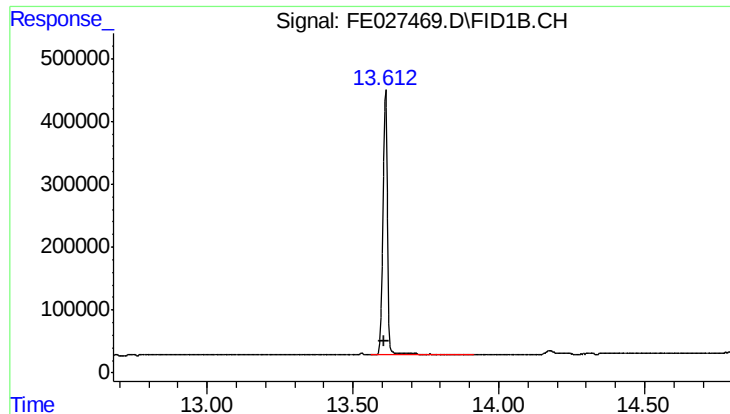
#9 ortho-Terphenyl (SURR)

R.T.: 12.242 min
Delta R.T.: 0.052 min
Response: 46321
Conc: 0.23 ug/ml



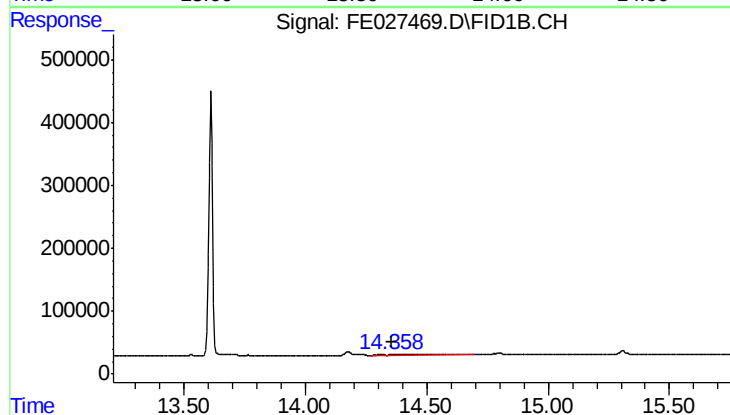
#10 n-Eicosane (C20)

R.T.: 13.149 min
Delta R.T.: -0.004 min
Response: 245971
Conc: 1.23 ug/ml



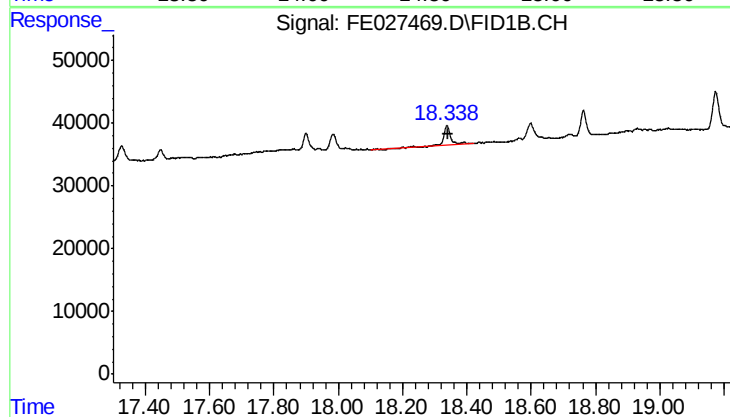
#12 1-chlorooctadecane (SURR)

R.T.: 13.610 min
Delta R.T.: 0.002 min
Response: 4453159
Conc: 26.58 ug/ml



#13 n-Docosane (C22)

R.T.: 14.365 min
Delta R.T.: 0.007 min
Response: 106093
Conc: 0.53 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.341 min
Delta R.T.: 0.000 min
Response: 44611
Conc: 0.25 ug/ml