

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE062618AL\
 Data File : FE027941.D
 Signal(s) : FID1B.CH
 Acq On : 27 Jun 2018 3:32
 Operator : UA/AJ
 Sample : J3642-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jun 27 09:05:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062618.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 27 09:03:43 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)	11.969	7802247	27.003 ug/ml
Spiked Amount 50.000		Recovery =	54.01%
12) S 1-chlorooctadecane (S...	13.394	5959251	20.894 ug/ml
Spiked Amount 50.000		Recovery =	41.79%
Target Compounds			
3) T A-Naphthalene (C11.7)	6.334	528289	2.720 ug/ml
5) T A-2-methylnaphthalene...	7.397	416399	2.042 ug/ml
7) T n-Hexadecane (C16)	10.166	254656	1.010 ug/ml
13) T n-Docosane (C22)	14.077	331145	0.932 ug/ml
14) T n-Tetracosane (C24)	15.226	1158182	3.198 ug/ml
16) T n-Octacosane (C28)	17.186	998762	2.833 ug/ml
17) T n-Tricontane (C30)	18.152	821604	2.505 ug/ml

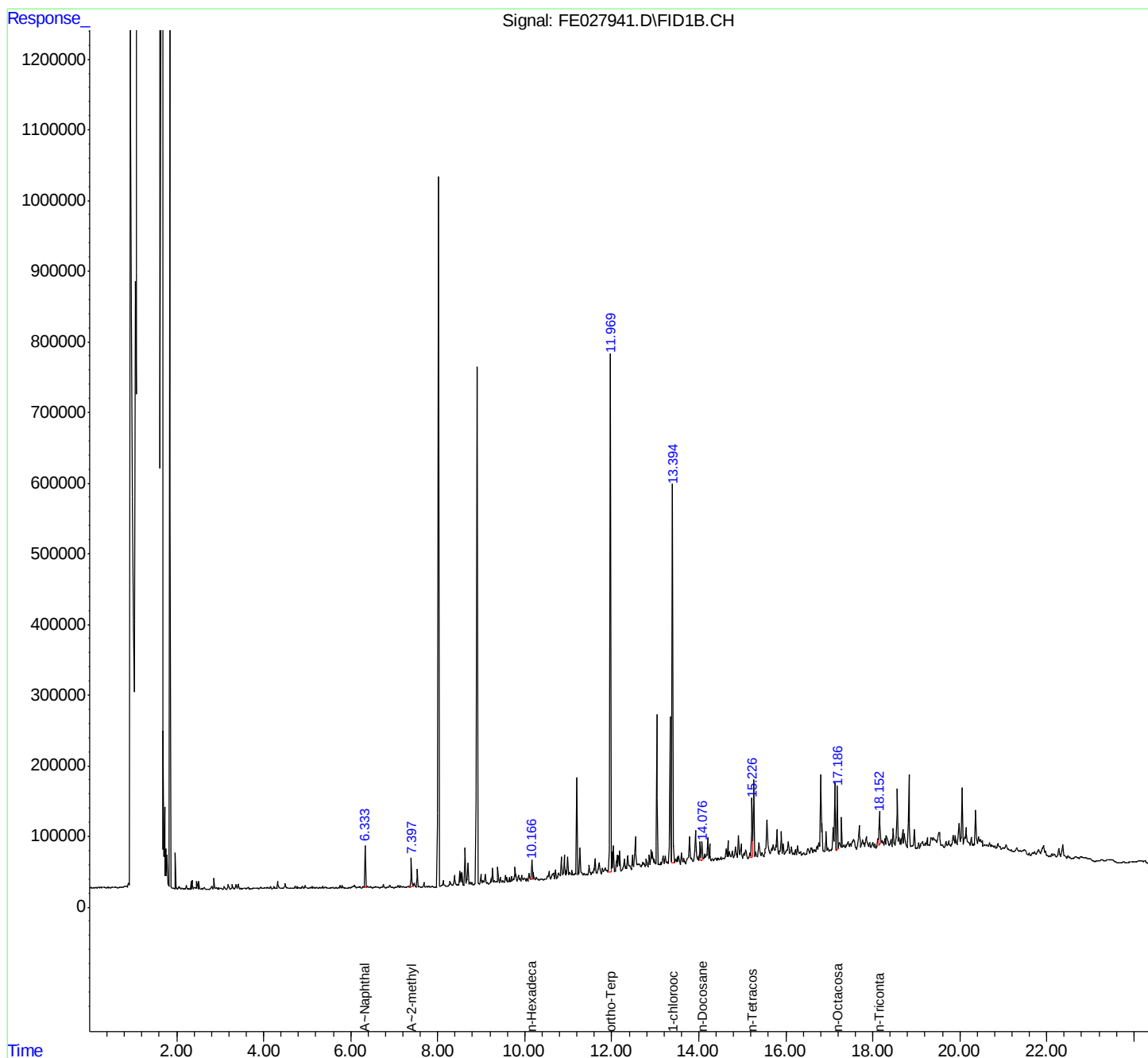
(f)=RT Delta > 1/2 Window

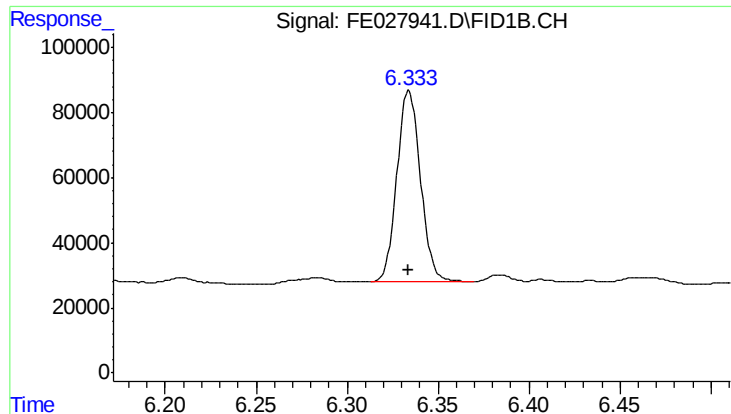
(m)=manual int.

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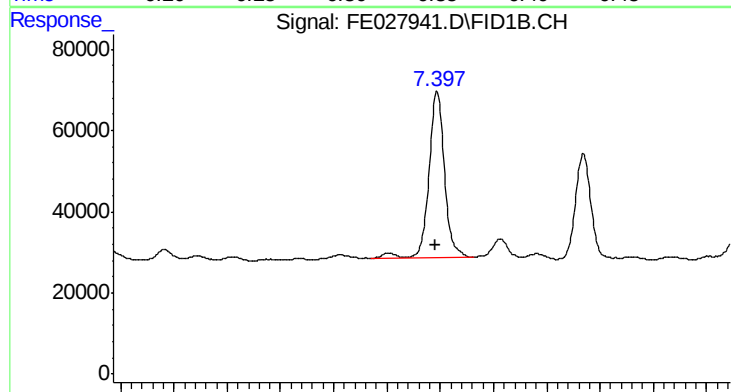
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





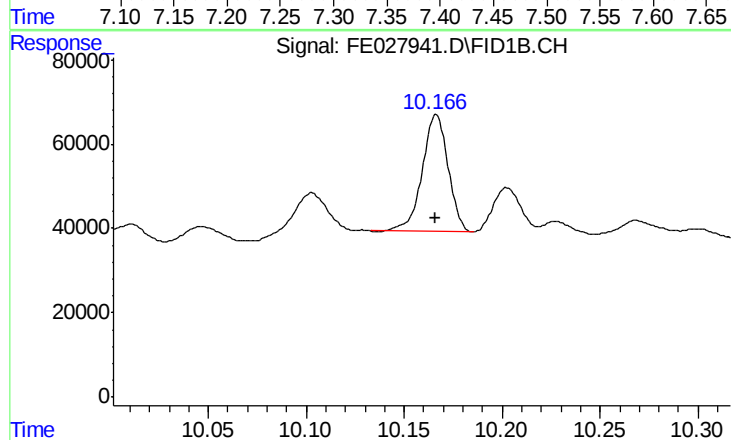
#3 A-Naphthalene (C11.7)

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 528289
Conc: 2.72 ug/ml



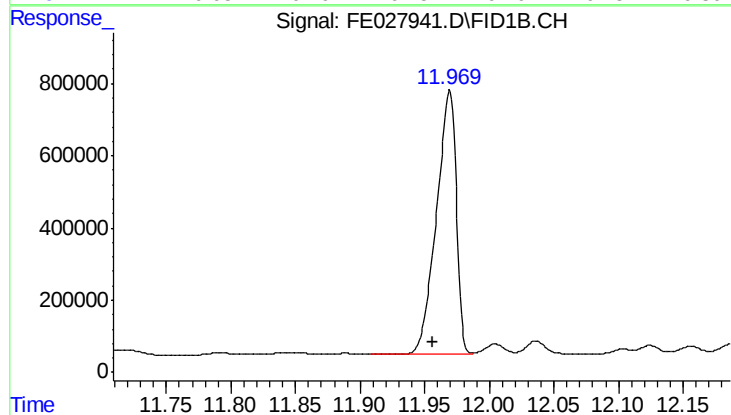
#5 A-2-methylnaphthalene (C12.89)

R.T.: 7.397 min
Delta R.T.: 0.001 min
Response: 416399
Conc: 2.04 ug/ml



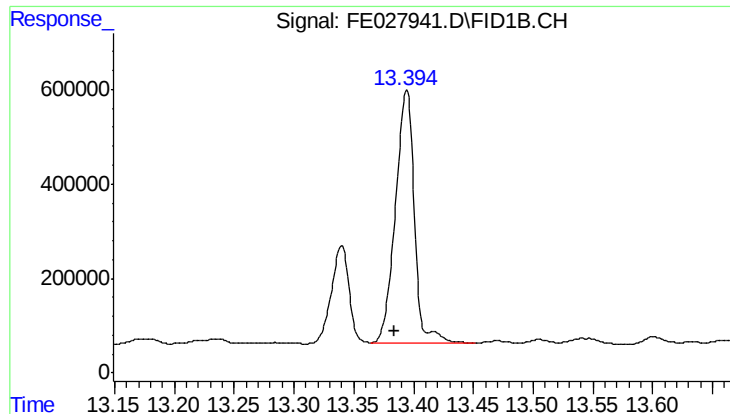
#7 n-Hexadecane (C16)

R.T.: 10.166 min
Delta R.T.: 0.000 min
Response: 254656
Conc: 1.01 ug/ml



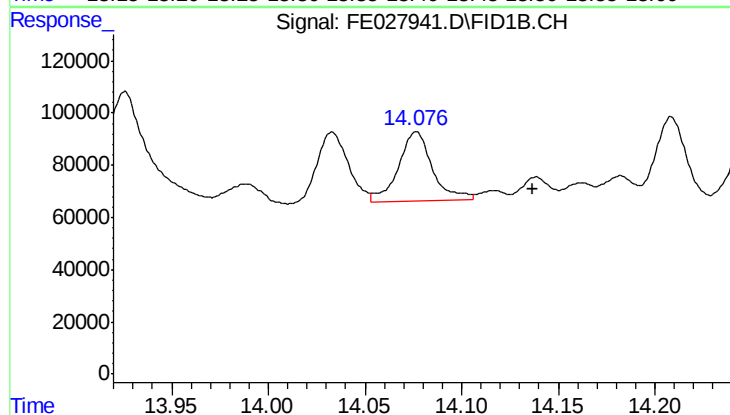
#9 ortho-Terphenyl (SURR)

R.T.: 11.969 min
Delta R.T.: 0.013 min
Response: 7802247
Conc: 27.00 ug/ml



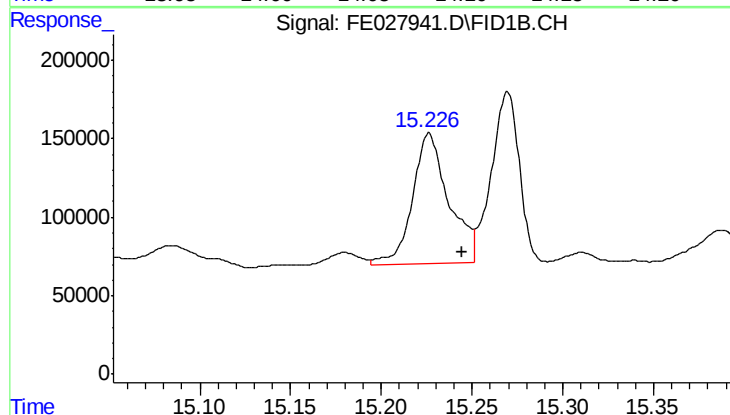
#12 1-chlorooctadecane (SURR)

R.T.: 13.394 min
Delta R.T.: 0.010 min
Response: 5959251
Conc: 20.89 ug/ml



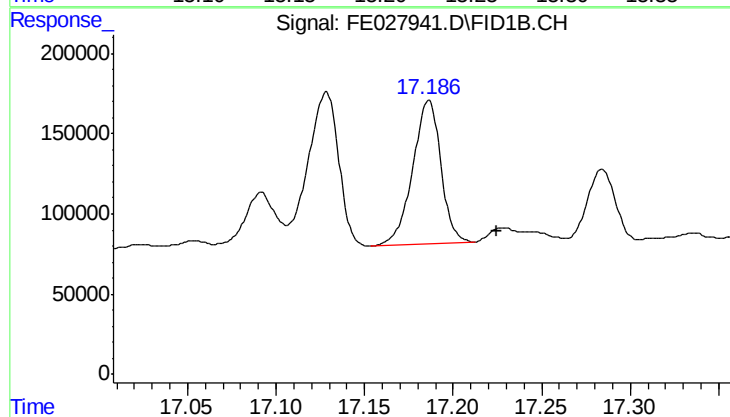
#13 n-Docosane (C22)

R.T.: 14.077 min
Delta R.T.: -0.060 min
Response: 331145
Conc: 0.93 ug/ml



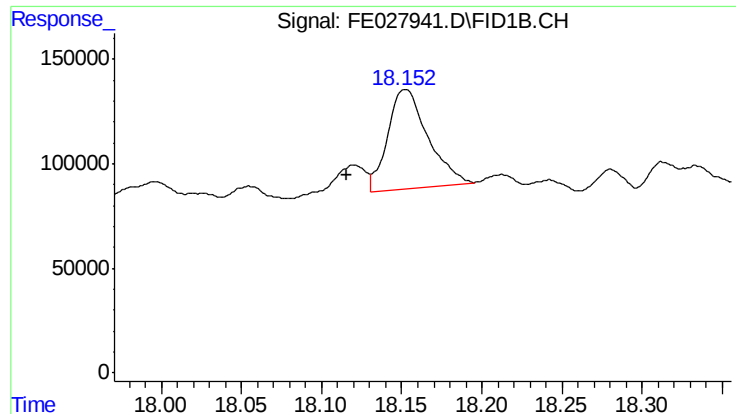
#14 n-Tetracosane (C24)

R.T.: 15.226 min
Delta R.T.: -0.019 min
Response: 1158182
Conc: 3.20 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.186 min
Delta R.T.: -0.038 min
Response: 998762
Conc: 2.83 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.152 min
Delta R.T.: 0.036 min
Response: 821604
Conc: 2.50 ug/ml