

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070618AL\
 Data File : FE028123.D
 Signal(s) : FID1B.CH
 Acq On : 07 Jul 2018 10:03
 Operator : AJ\MA
 Sample : J3864-01DL 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 07 12:35:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 29 22:35:33 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)	11.934	2158133	9.097 ug/ml
Spiked Amount 50.000		Recovery =	18.19%
12) S 1-chlorooctadecane (S...	13.362	1843067	9.273 ug/ml
Spiked Amount 50.000		Recovery =	18.55%
Target Compounds			
14) T n-Tetracosane (C24)	15.239	1208438	5.229 ug/ml
16) T n-Octacosane (C28)	17.254	408597	1.903 ug/ml
18) T n-Dotriacontane (C32)	18.926	820925	4.483 ug/ml

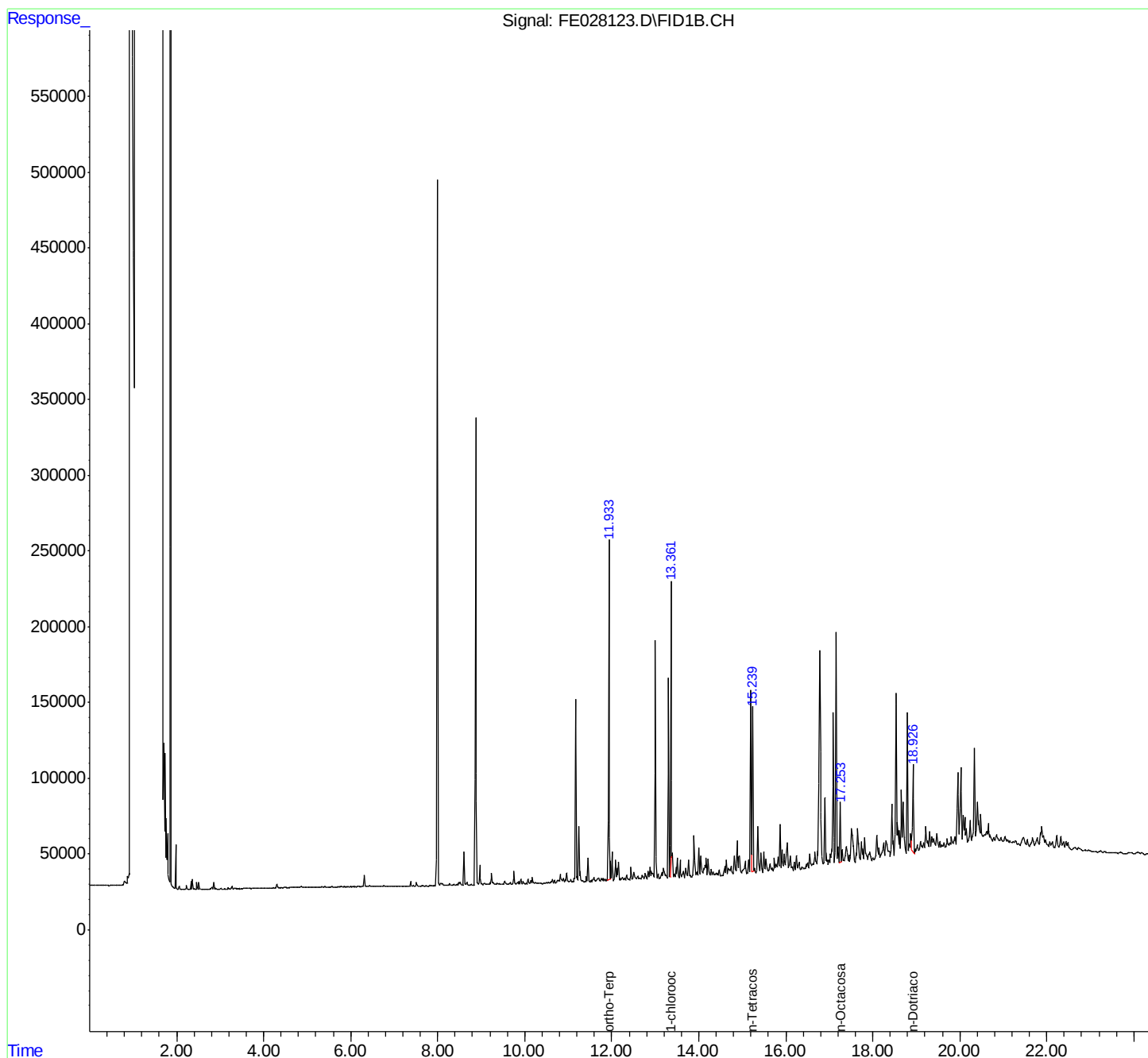
(f)=RT Delta > 1/2 Window

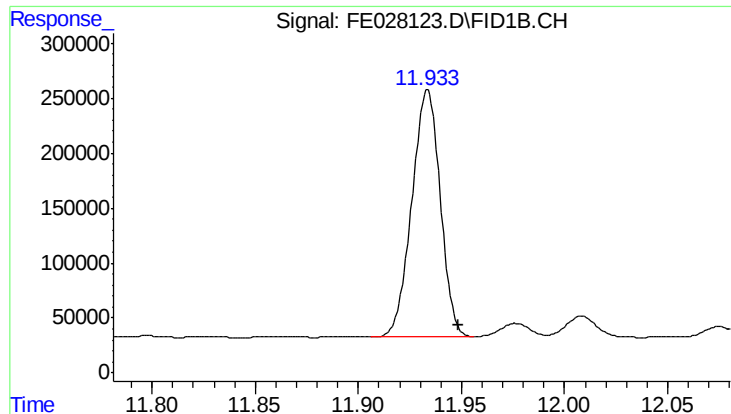
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070618AL\
Data File : FE028123.D
Signal(s) : FID1B.CH
Acq On : 07 Jul 2018 10:03
Operator : AJ\MA
Sample : J3864-01DL 2X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 07 12:35:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Alaphatic EPH 062918.M
Quant Title : GC Extractables
QLast Update : Fri Jun 29 22:35:33 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

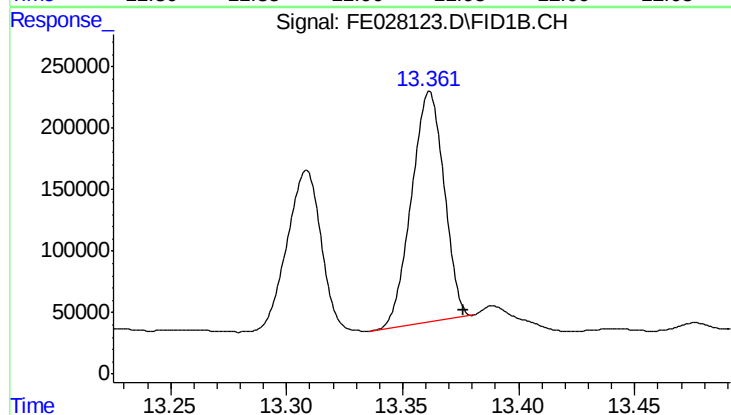
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





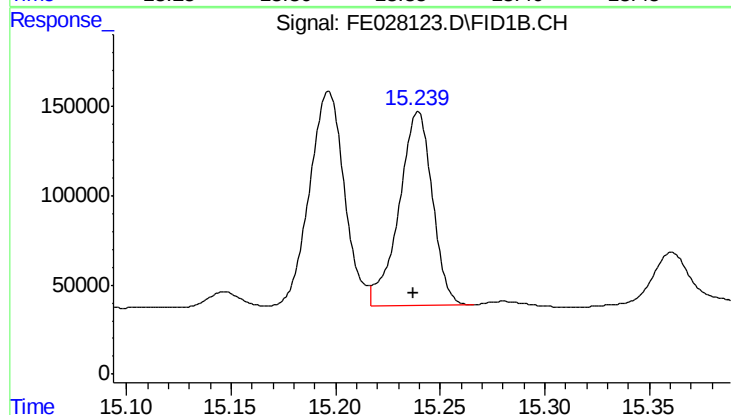
#9 ortho-Terphenyl (SURR)

R.T.: 11.934 min
Delta R.T.: -0.015 min
Response: 2158133
Conc: 9.10 ug/ml



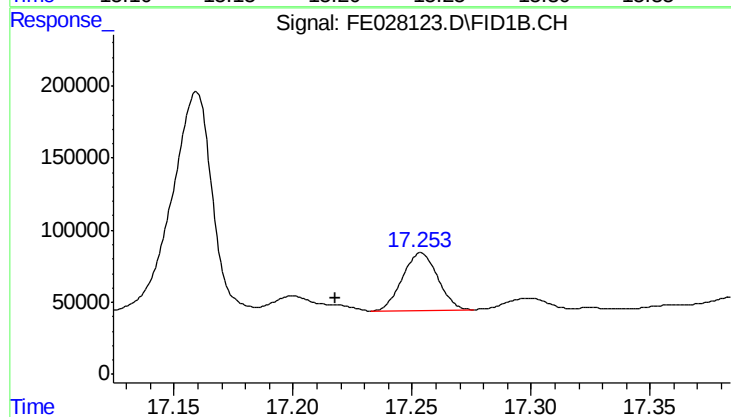
#12 1-chlorooctadecane (SURR)

R.T.: 13.362 min
Delta R.T.: -0.014 min
Response: 1843067
Conc: 9.27 ug/ml



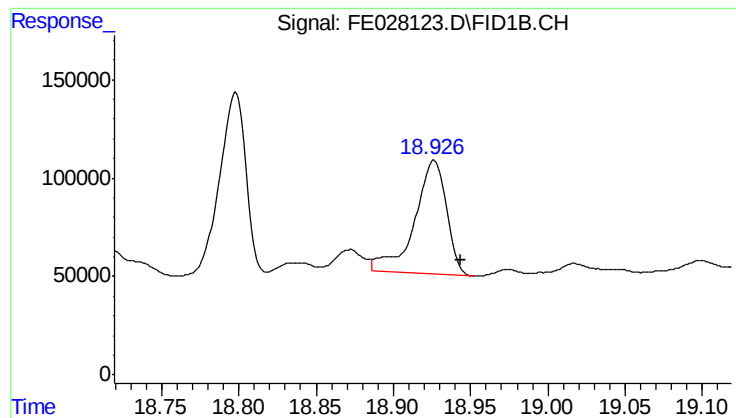
#14 n-Tetracosane (C24)

R.T.: 15.239 min
Delta R.T.: 0.002 min
Response: 1208438
Conc: 5.23 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.254 min
Delta R.T.: 0.036 min
Response: 408597
Conc: 1.90 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.018 min
Response: 820925
Conc: 4.48 ug/ml