

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012423AL\
 Data File : FE040016.D
 Signal(s) : FID1B.ch
 Acq On : 25 Jan 2023 01:33
 Operator : YP\AJ
 Sample : 01260-22
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 25 05:52:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.904	4664957	30.377 ug/ml
Spiked Amount 50.000		Recovery =	60.75%
12) S 1-chlorooctadecane (S...	13.341	3582072	30.695 ug/ml
Spiked Amount 50.000		Recovery =	61.39%
Target Compounds			
18) T n-Dotriacontane (C32)	18.883	66154	0.523 ug/ml
20) T n-Hexatriacontane (C36)	20.413	34660	0.294 ug/ml

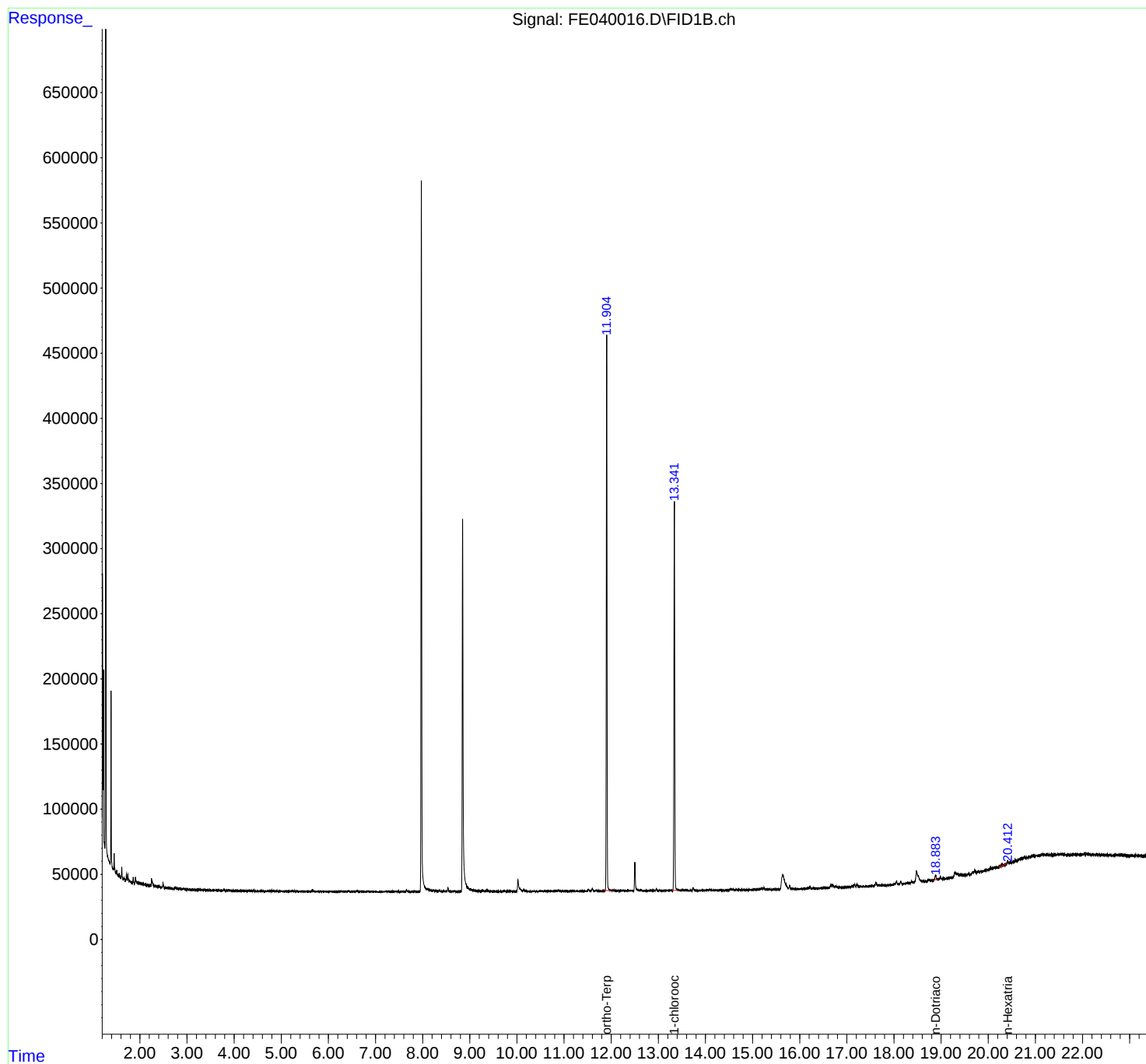
(f)=RT Delta > 1/2 Window

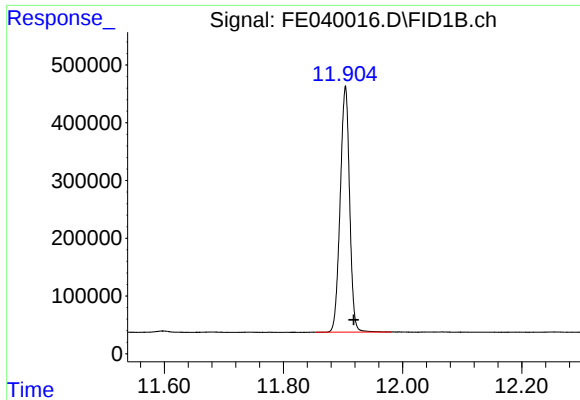
(m)=manual int.

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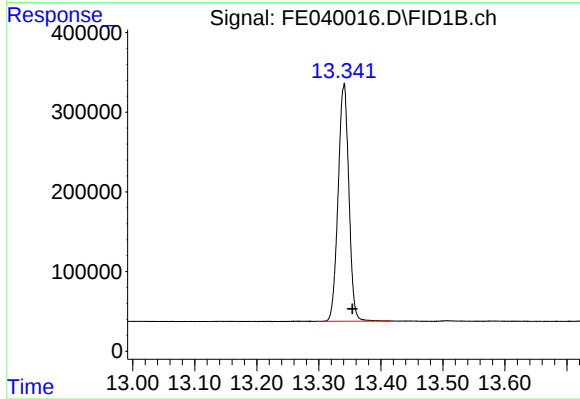
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





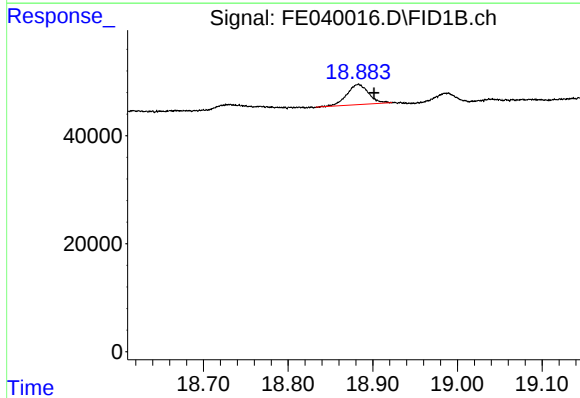
#9 ortho-Terphenyl (SURR)

R.T.: 11.904 min
Delta R.T.: -0.014 min
Response: 4664957
Conc: 30.38 ug/ml



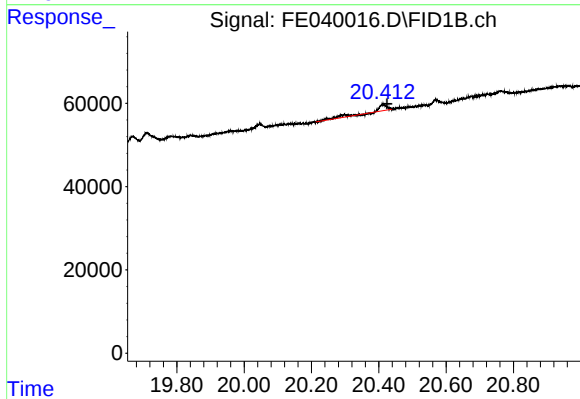
#12 1-chlorooctadecane (SURR)

R.T.: 13.341 min
Delta R.T.: -0.013 min
Response: 3582072
Conc: 30.70 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.883 min
Delta R.T.: -0.018 min
Response: 66154
Conc: 0.52 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.413 min
Delta R.T.: -0.012 min
Response: 34660
Conc: 0.29 ug/ml