

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE070623AL\
 Data File : FE043120.D
 Signal(s) : FID1B.ch
 Acq On : 06 Jul 2023 21:41
 Operator : YP\AJ
 Sample : 03516-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 07 02:11:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 062123.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 21 11:03:59 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)	11.902	4305638	23.438 ug/ml
Spiked Amount 50.000		Recovery =	46.88%
12) S 1-chlorooctadecane (S...	13.339	3424893	25.166 ug/ml
Spiked Amount 50.000		Recovery =	50.33%
Target Compounds			
18) T n-Dotriacontane (C32)	18.907	346514	2.471 ug/ml

(f)=RT Delta > 1/2 Window

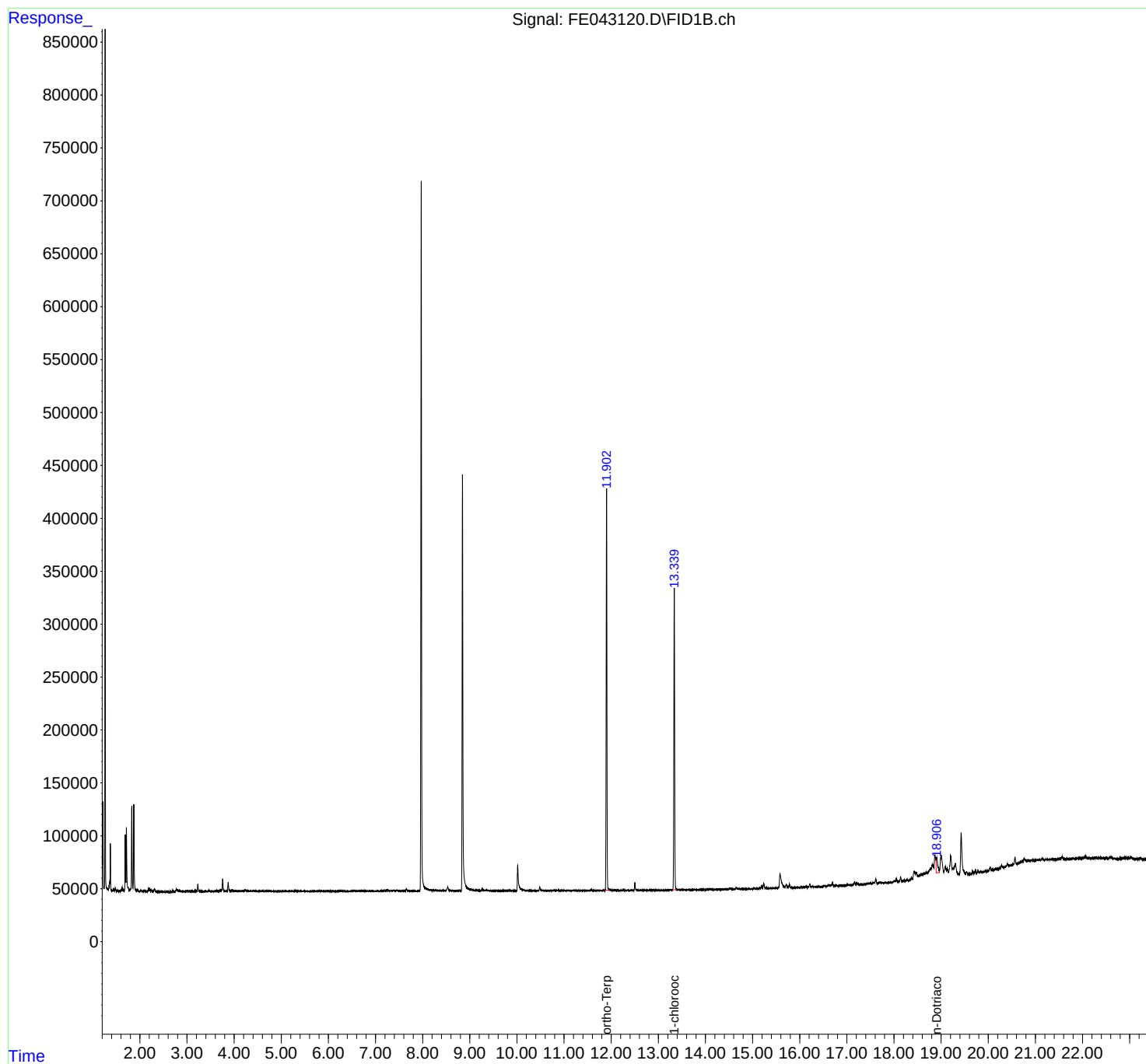
(m)=manual int.

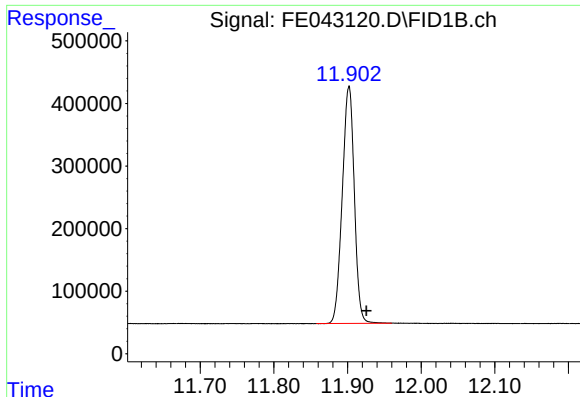
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

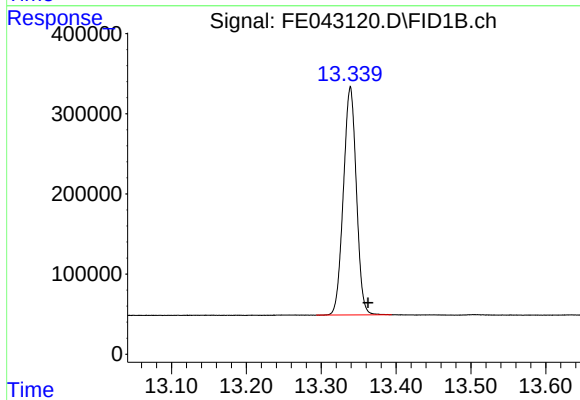




#9 ortho-Terphenyl (SURR)

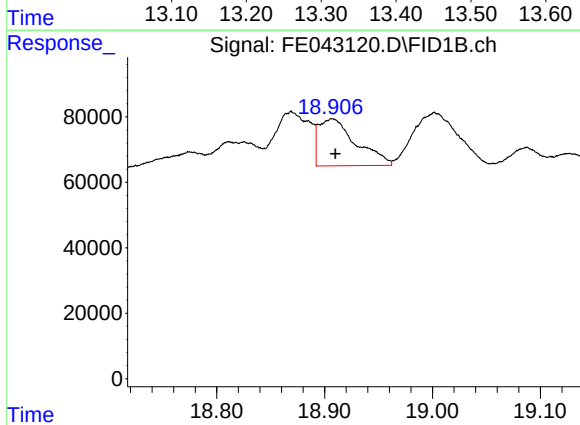
R.T.: 11.902 min
Delta R.T.: -0.024 min
Response: 4305638
Conc: 23.44 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.339 min
Delta R.T.: -0.024 min
Response: 3424893
Conc: 25.17 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.907 min
Delta R.T.: -0.003 min
Response: 346514
Conc: 2.47 ug/ml