

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031025AL\
 Data File : FE052702.D
 Signal(s) : FID1B.ch
 Acq On : 10 Mar 2025 16:01
 Operator : YP\AJ
 Sample : Q1524-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 05:19:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 2025
 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)	11.915	5742755	34.064 ug/ml
Spiked Amount 50.000		Recovery =	68.13%
12) S 1-chlorooctadecane (S...	13.360	4290960	35.338 ug/ml
Spiked Amount 50.000		Recovery =	70.68%
Target Compounds			
10) T n-Eicosane (C20)	12.971f	223975	1.543 ug/ml
14) T n-Tetracosane (C24)	15.198	144270	1.008 ug/ml

(f)=RT Delta > 1/2 Window

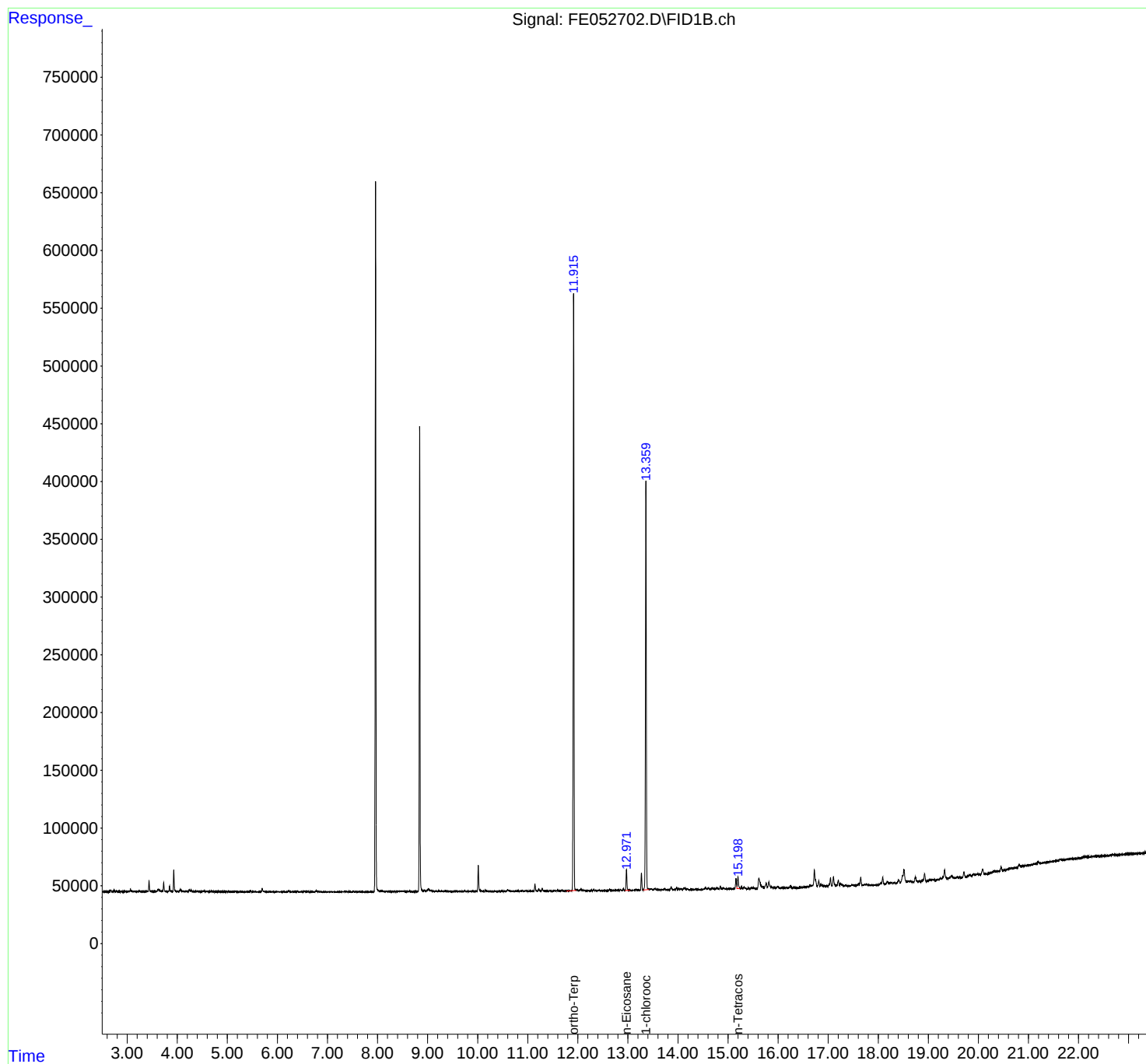
(m)=manual int.

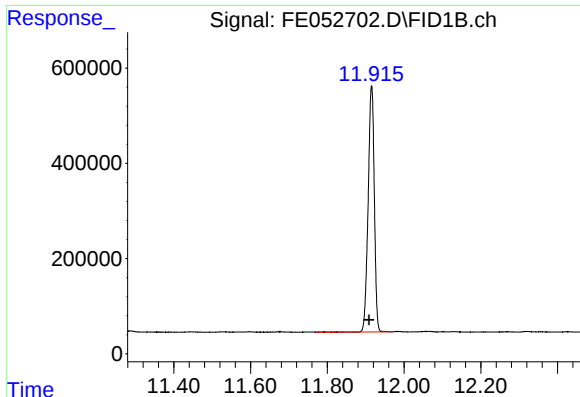
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

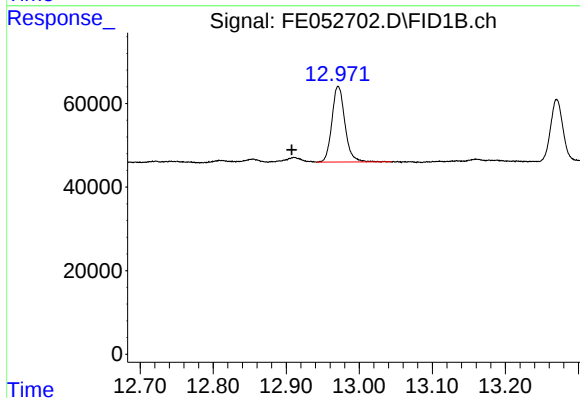




#9 ortho-Terphenyl (SURR)

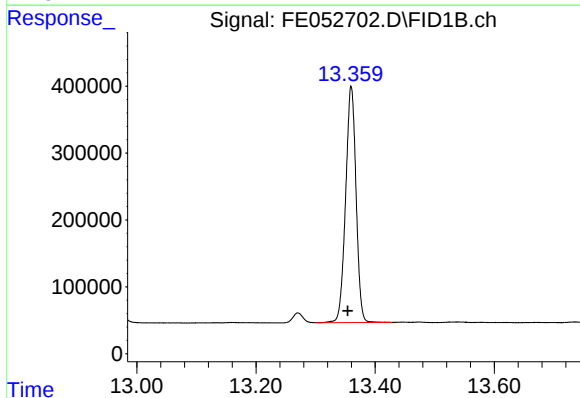
R.T.: 11.915 min
Delta R.T.: 0.007 min
Response: 5742755
Conc: 34.06 ug/ml

Instrument :
FID_E
ClientSampleId :



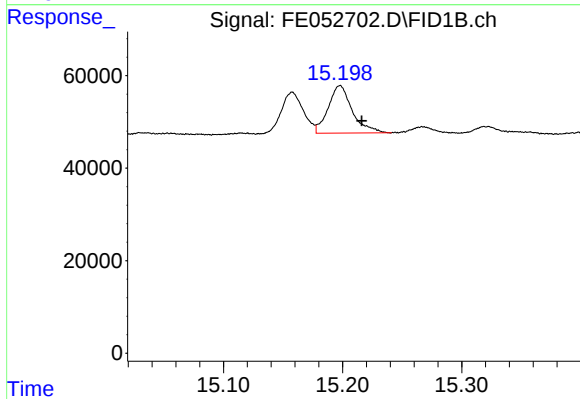
#10 n-Eicosane (C20)

R.T.: 12.971 min
Delta R.T.: 0.064 min
Response: 223975
Conc: 1.54 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: 0.006 min
Response: 4290960
Conc: 35.34 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.198 min
Delta R.T.: -0.018 min
Response: 144270
Conc: 1.01 ug/ml