

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031025AL\
 Data File : FE052705.D
 Signal(s) : FID1B.ch
 Acq On : 10 Mar 2025 17:31
 Operator : YP\AJ
 Sample : Q1524-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 05:21:00 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)	11.914	4628735	27.456 ug/ml
Spiked Amount 50.000		Recovery =	54.91%
12) S 1-chlorooctadecane (S...	13.358	3416471	28.136 ug/ml
Spiked Amount 50.000		Recovery =	56.27%
Target Compounds			
10) T n-Eicosane (C20)	12.970f	220408	1.518 ug/ml
14) T n-Tetracosane (C24)	15.196	165461	1.156 ug/ml

(f)=RT Delta > 1/2 Window

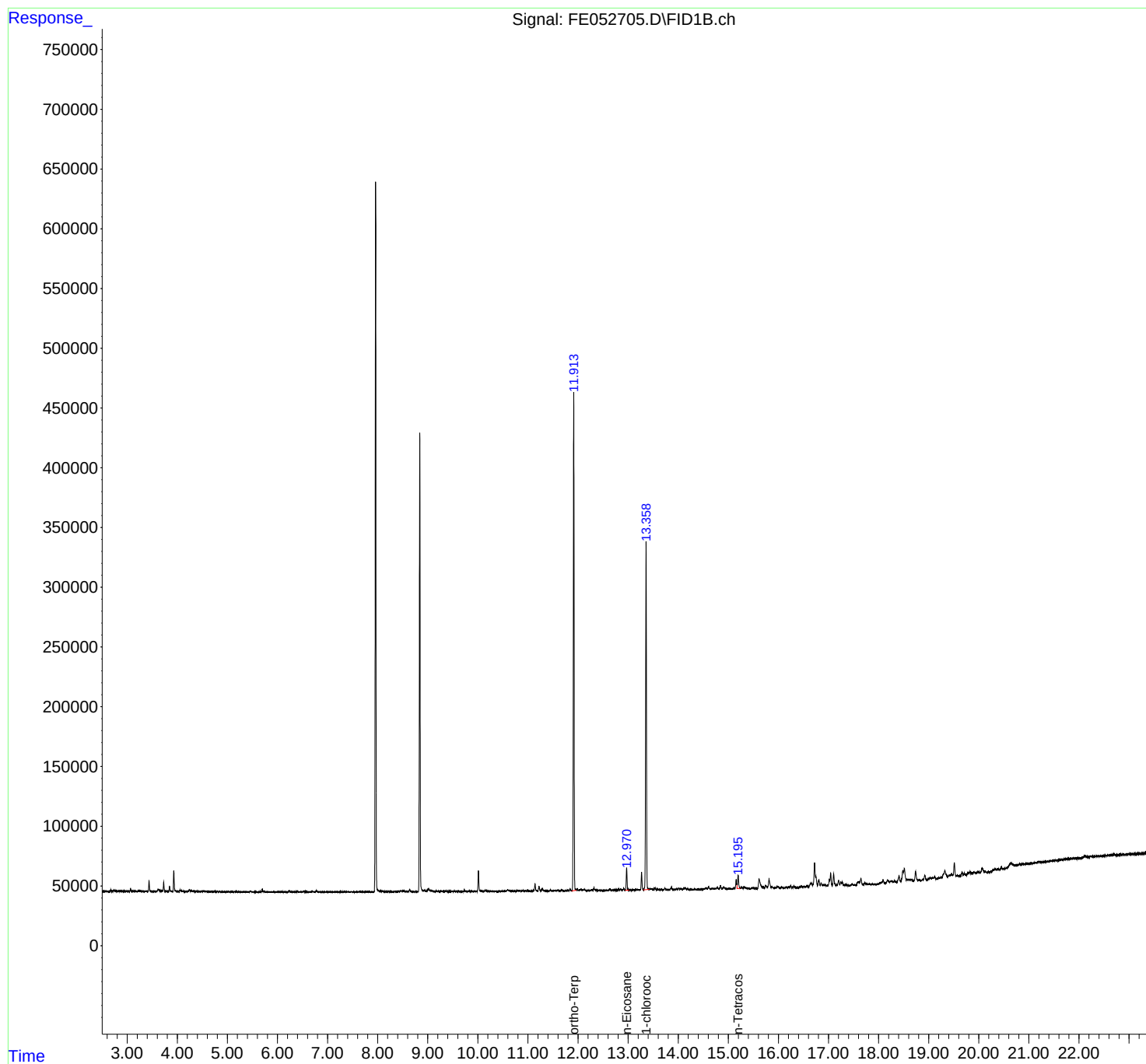
(m)=manual int.

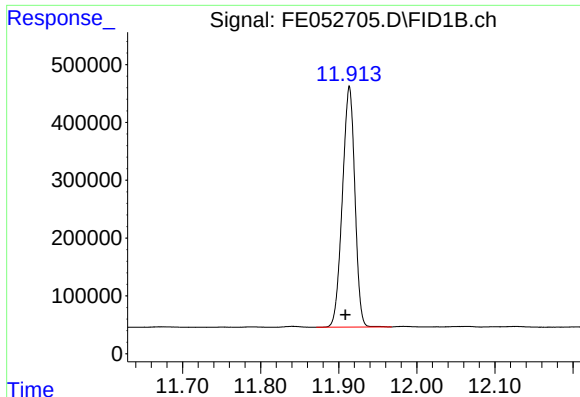
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

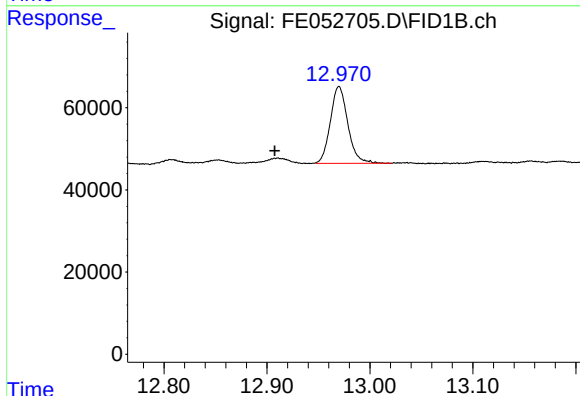




#9 ortho-Terphenyl (SURR)

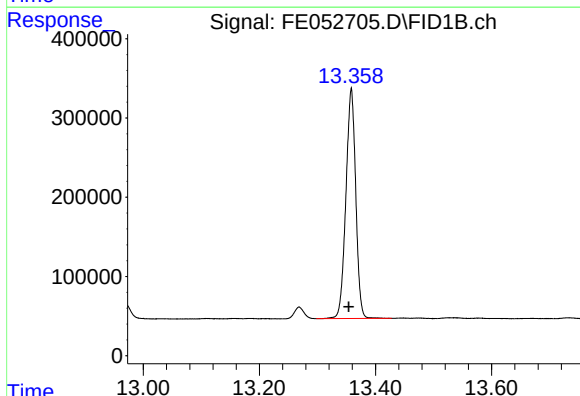
R.T.: 11.914 min
Delta R.T.: 0.005 min
Response: 4628735
Conc: 27.46 ug/ml

Instrument :
FID_E
ClientSampleId :



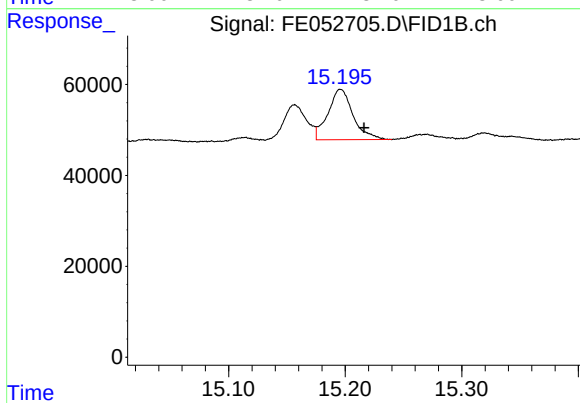
#10 n-Eicosane (C20)

R.T.: 12.970 min
Delta R.T.: 0.062 min
Response: 220408
Conc: 1.52 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: 0.004 min
Response: 3416471
Conc: 28.14 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.196 min
Delta R.T.: -0.020 min
Response: 165461
Conc: 1.16 ug/ml