

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020125AL\
 Data File : FF015419.D
 Signal(s) : FID2B.ch
 Acq On : 31 Jan 2025 16:45
 Operator : YP\AJ
 Sample : Q1239-04
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 31 23:22:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 011425.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 15:33:37 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)	11.933	4183797	26.315 ug/ml
Spiked Amount 50.000		Recovery =	52.63%
12) S 1-chlorooctadecane (S...	13.370	3444143	27.627 ug/ml
Spiked Amount 50.000		Recovery =	55.25%
Target Compounds			
10) T n-Eicosane (C20)	12.981f	982233	6.813 ug/ml
14) T n-Tetracosane (C24)	15.202	320536	2.210 ug/ml

(f)=RT Delta > 1/2 Window

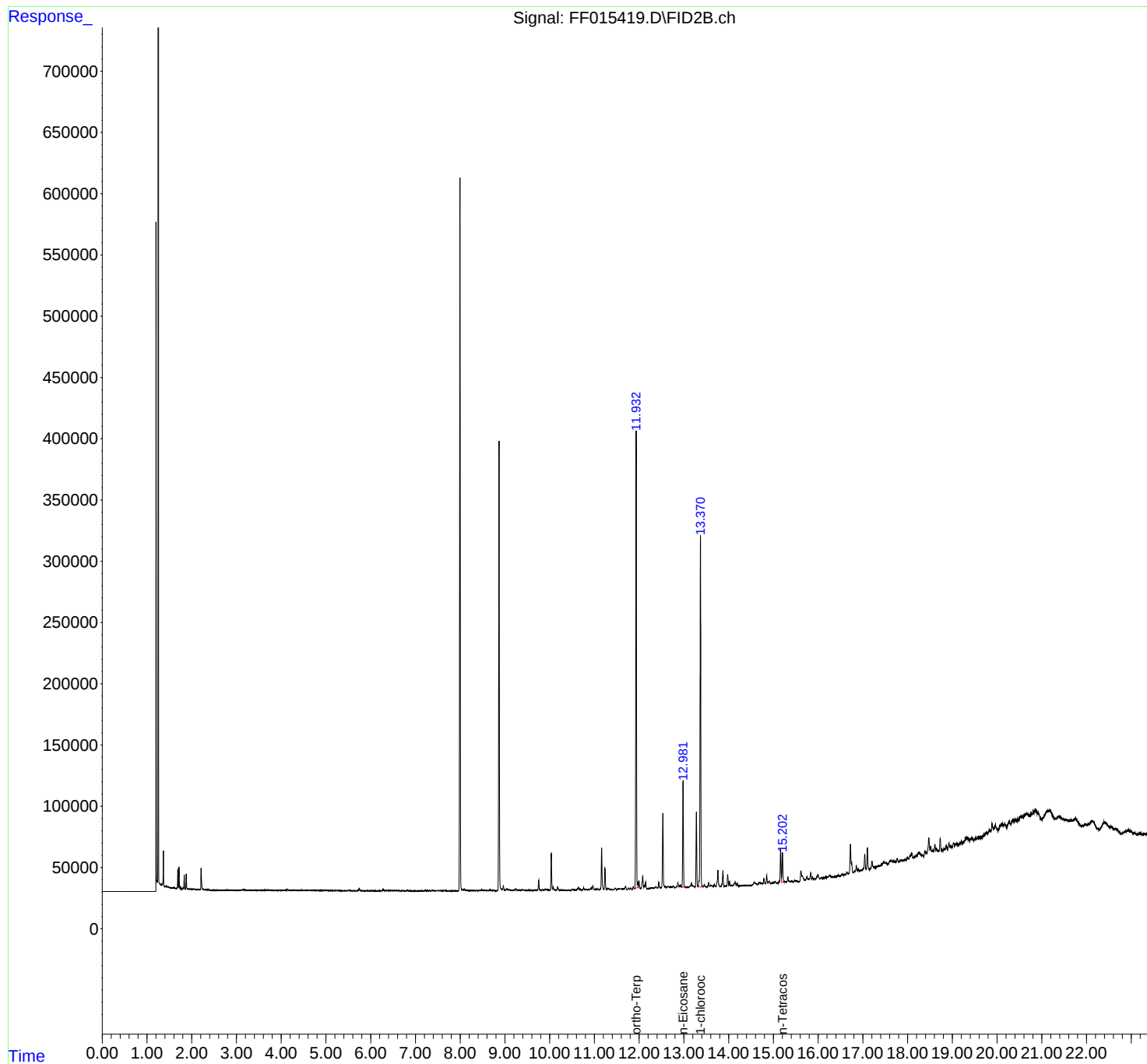
(m)=manual int.

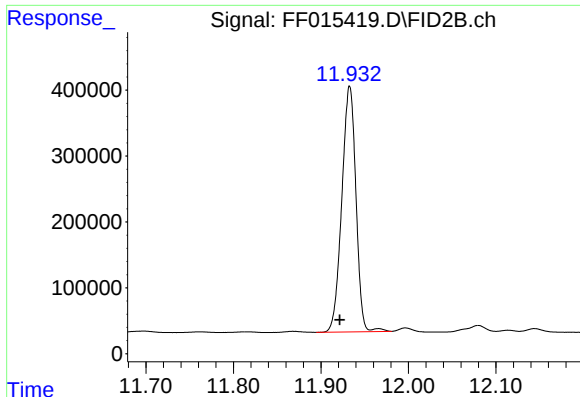
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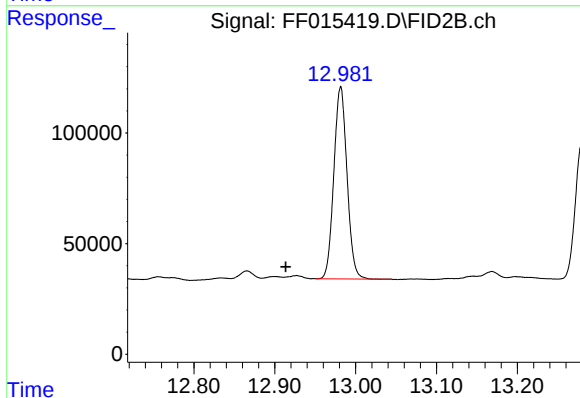




#9 ortho-Terphenyl (SURR)

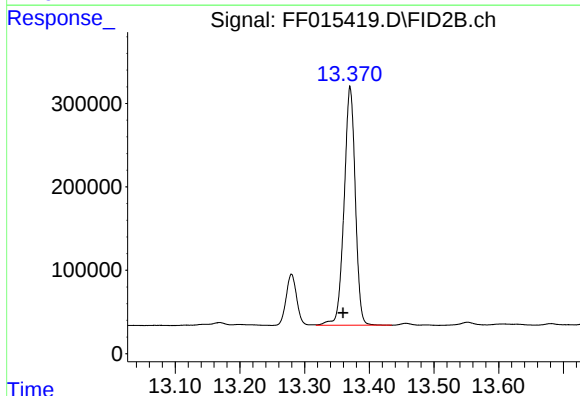
R.T.: 11.933 min
Delta R.T.: 0.011 min
Response: 4183797
Conc: 26.31 ug/ml

Instrument :
FID_F
ClientSampleId :



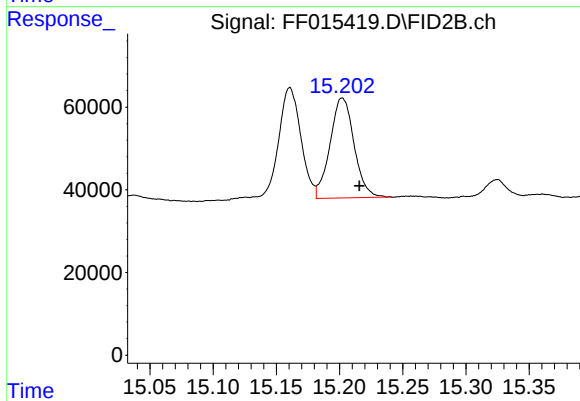
#10 n-Eicosane (C20)

R.T.: 12.981 min
Delta R.T.: 0.068 min
Response: 982233
Conc: 6.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: 0.011 min
Response: 3444143
Conc: 27.63 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.202 min
Delta R.T.: -0.013 min
Response: 320536
Conc: 2.21 ug/ml