

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082823AL\
 Data File : FF013394.D
 Signal(s) : FID2B.ch
 Acq On : 28 Aug 2023 11:56
 Operator : YP\AJ
 Sample : 04165-03DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 28 22:20:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 081023.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 10 16:05:52 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)	11.891	684353	4.981 ug/ml
Spiked Amount 50.000		Recovery =	9.96%
12) S 1-chlorooctadecane (S...	13.330	622536	5.941 ug/ml
Spiked Amount 50.000		Recovery =	11.88%
Target Compounds			
10) T n-Eicosane (C20)	12.940	628073	5.724 ug/ml
14) T n-Tetracosane (C24)	15.156	260977	2.375 ug/ml

(f)=RT Delta > 1/2 Window

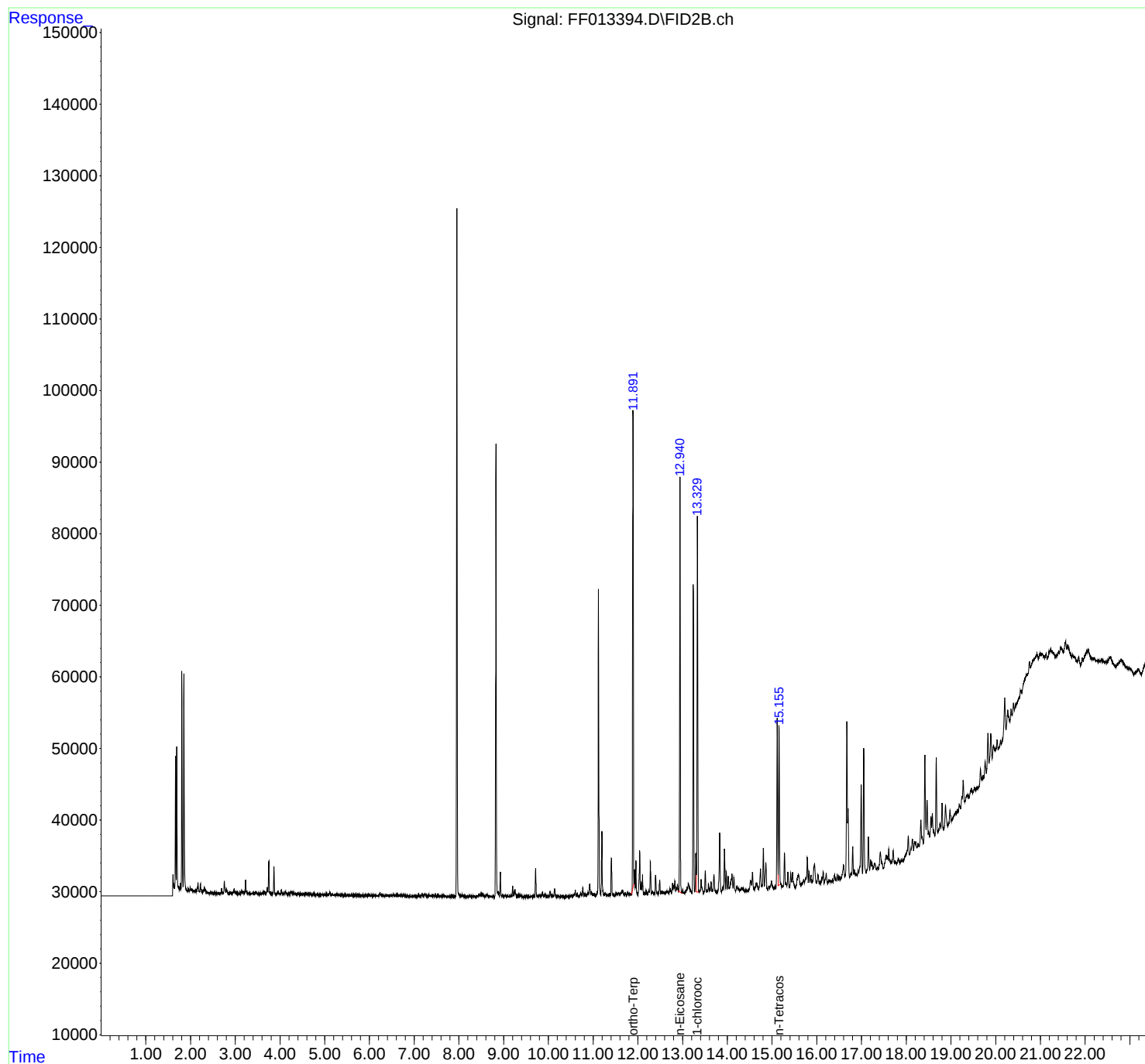
(m)=manual int.

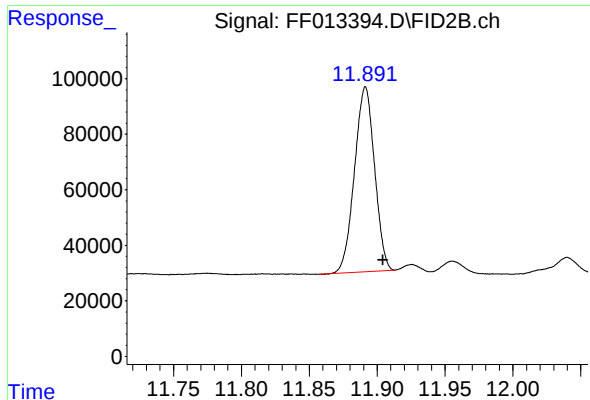
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

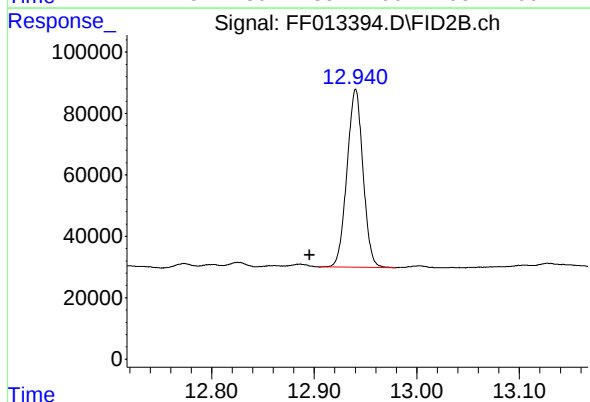




#9 ortho-Terphenyl (SURR)

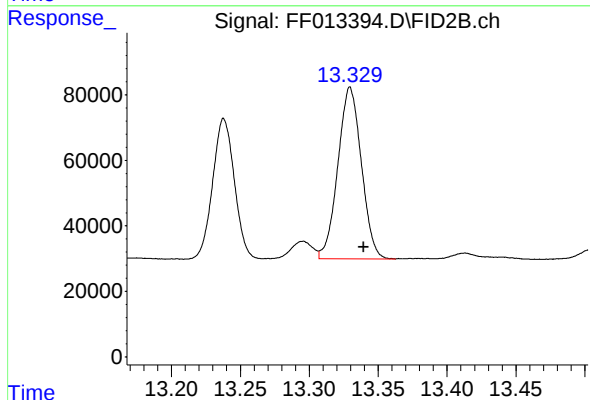
R.T.: 11.891 min
Delta R.T.: -0.013 min
Response: 684353
Conc: 4.98 ug/ml

Instrument :
FID_F
ClientSampleId :



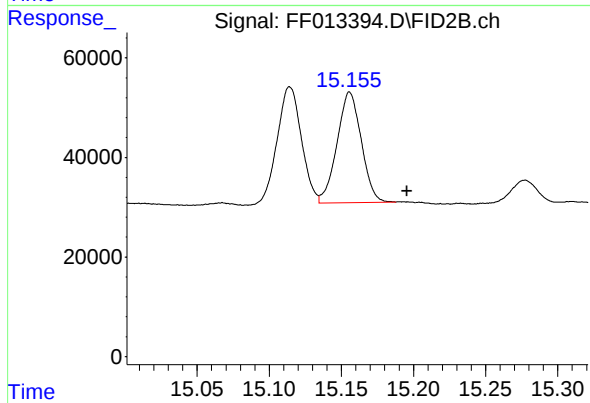
#10 n-Eicosane (C20)

R.T.: 12.940 min
Delta R.T.: 0.045 min
Response: 628073
Conc: 5.72 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.330 min
Delta R.T.: -0.010 min
Response: 622536
Conc: 5.94 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.156 min
Delta R.T.: -0.040 min
Response: 260977
Conc: 2.38 ug/ml