

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE072123AL\
 Data File : FE043395.D
 Signal(s) : FID1B.ch
 Acq On : 21 Jul 2023 14:40
 Operator : YP\AJ
 Sample : 03652-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 21 22:17:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 071323.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 13 03:02:53 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)	11.890	7000862	39.096 ug/ml
Spiked Amount 50.000		Recovery =	78.19%
12) S 1-chlorooctadecane (S...	13.326	5197908	39.559 ug/ml
Spiked Amount 50.000		Recovery =	79.12%
Target Compounds			
10) T n-Eicosane (C20)	12.947	580520	3.736 ug/ml
14) T n-Tetracosane (C24)	15.174	241300	1.643 ug/ml

(f)=RT Delta > 1/2 Window

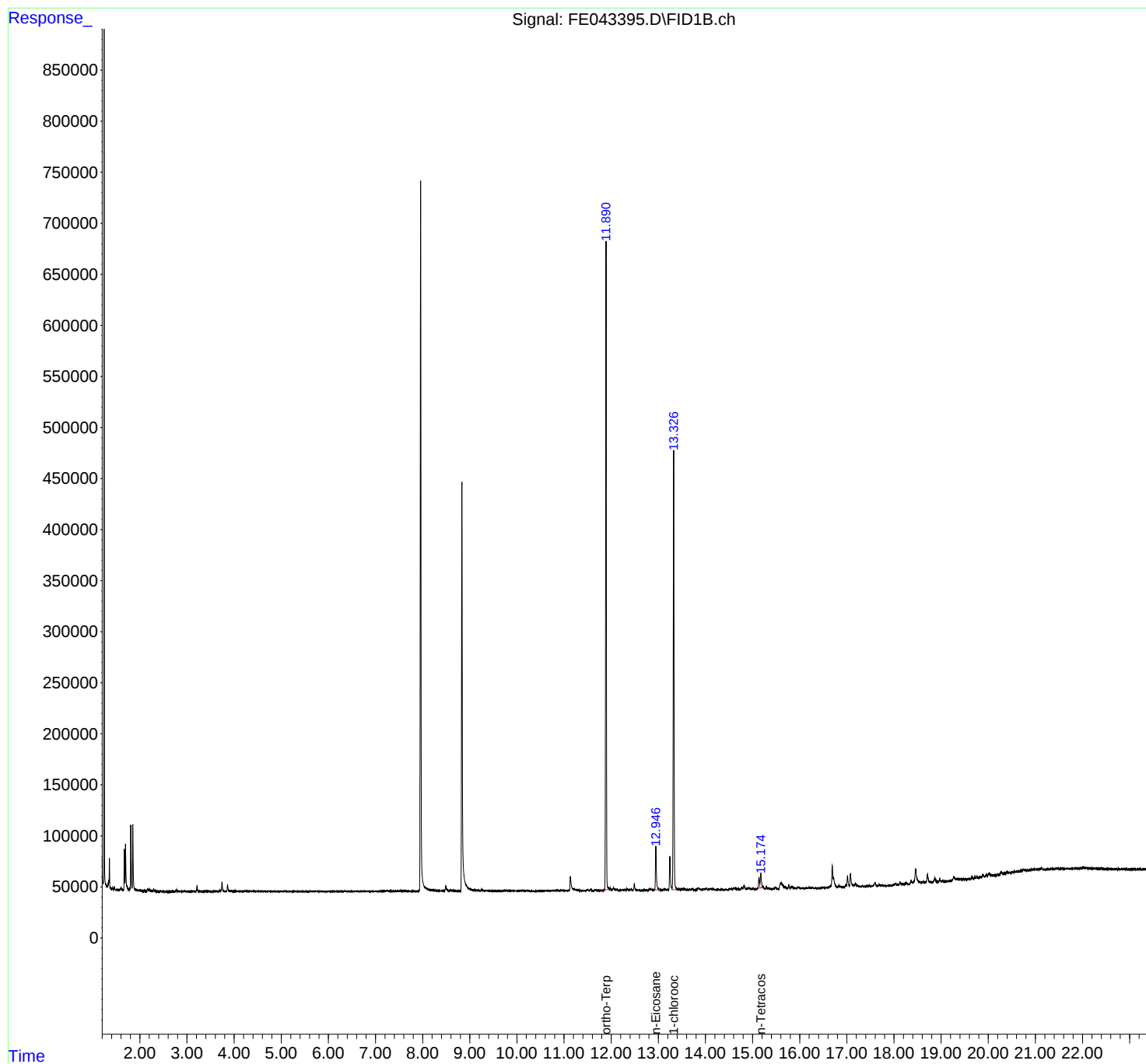
(m)=manual int.

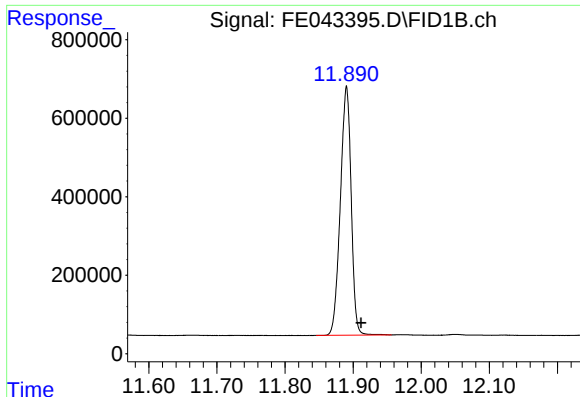
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

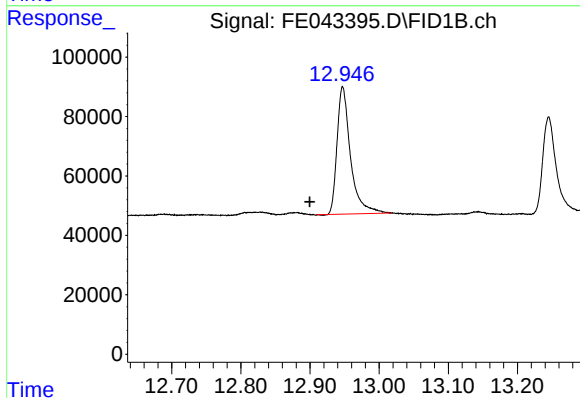




#9 ortho-Terphenyl (SURR)

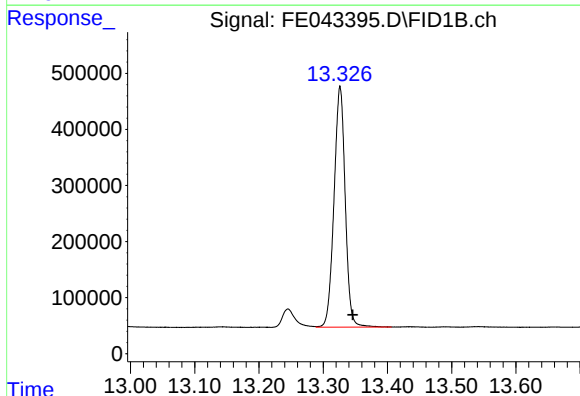
R.T.: 11.890 min
Delta R.T.: -0.021 min
Response: 7000862
Conc: 39.10 ug/ml

Instrument :
FID_E
ClientSampleId :



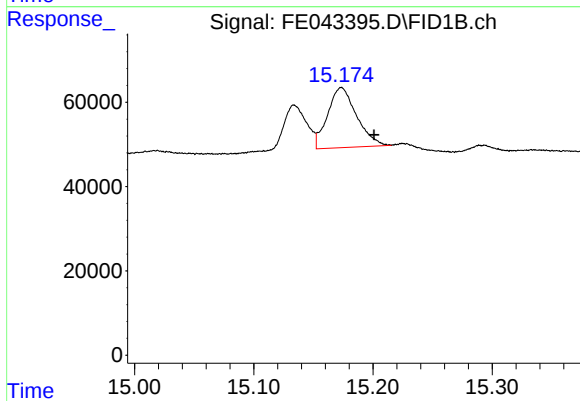
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: 0.048 min
Response: 580520
Conc: 3.74 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.020 min
Response: 5197908
Conc: 39.56 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.174 min
Delta R.T.: -0.027 min
Response: 241300
Conc: 1.64 ug/ml