

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE081423AL\
 Data File : FE043926.D
 Signal(s) : FID1B.ch
 Acq On : 14 Aug 2023 13:04
 Operator : YP\AJ
 Sample : 03972-02DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 14 17:21:21 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080323.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 02 09:56:52 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)	11.944	986644	4.788 ug/ml
Spiked Amount 50.000		Recovery =	9.58%
12) S 1-chlorooctadecane (S...	13.383	791237	5.070 ug/ml
Spiked Amount 50.000		Recovery =	10.14%
Target Compounds			
10) T n-Eicosane (C20)	12.996f	281028	1.588 ug/ml
14) T n-Tetracosane (C24)	15.213	160449	0.913 ug/ml

(f)=RT Delta > 1/2 Window

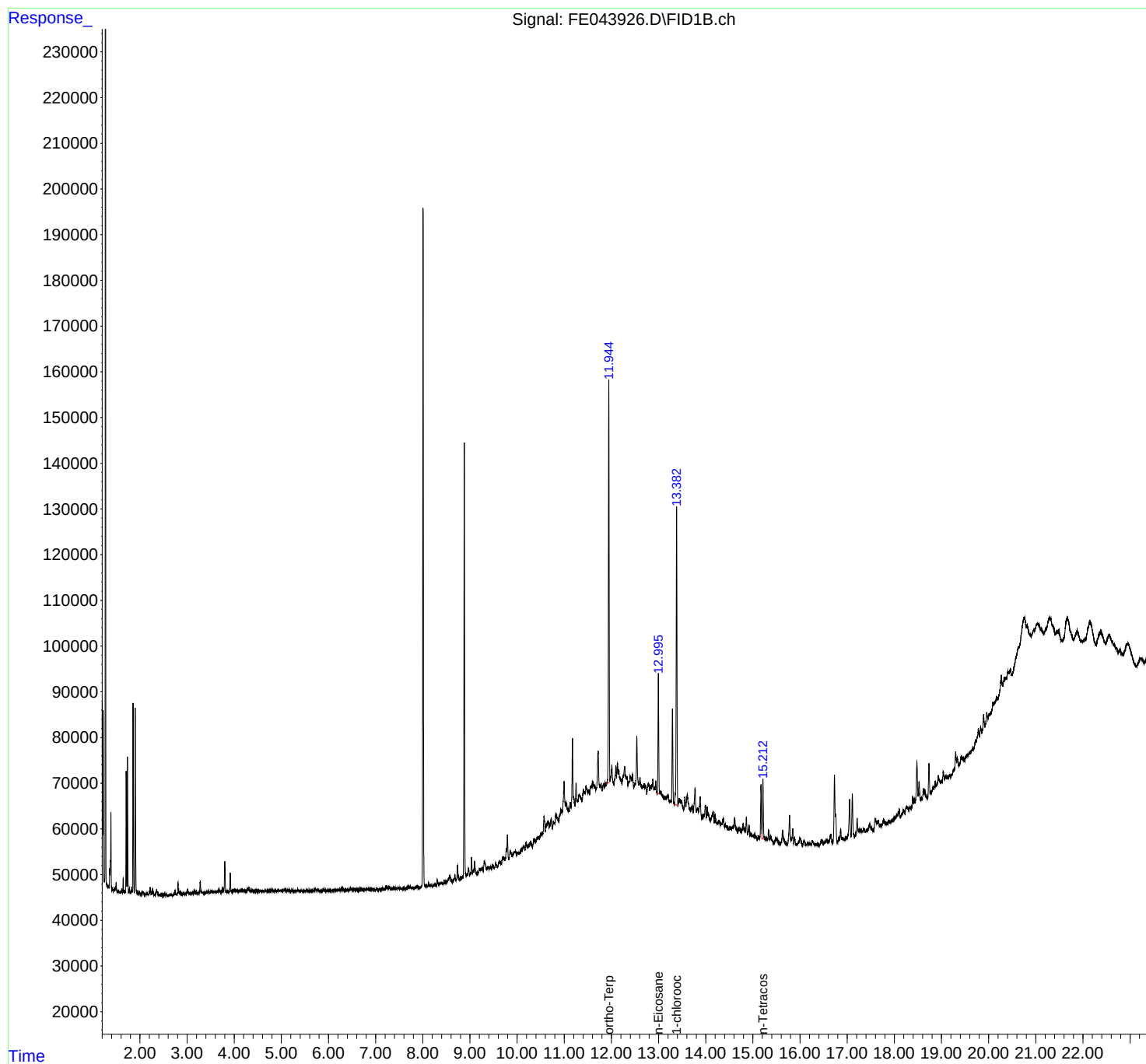
(m)=manual int.

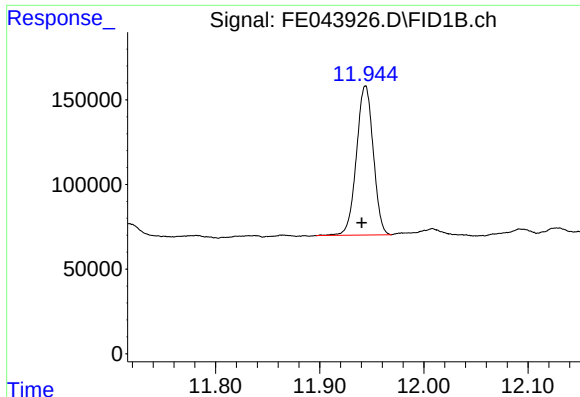
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Volume Inj. : 1 u1
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

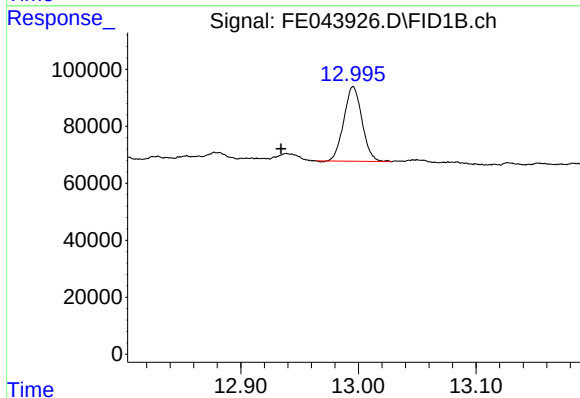




#9 ortho-Terphenyl (SURR)

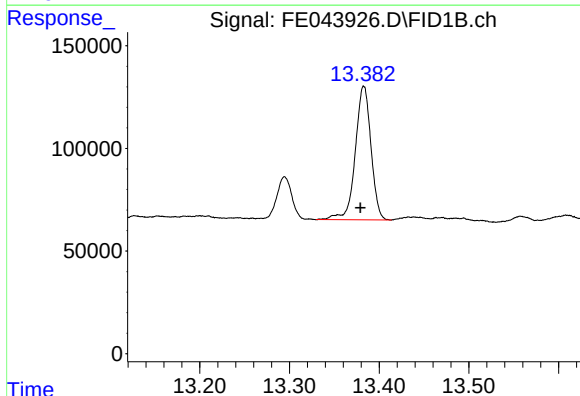
R.T.: 11.944 min
Delta R.T.: 0.004 min
Response: 986644
Conc: 4.79 ug/ml

Instrument :
FID_E
ClientSampleId :



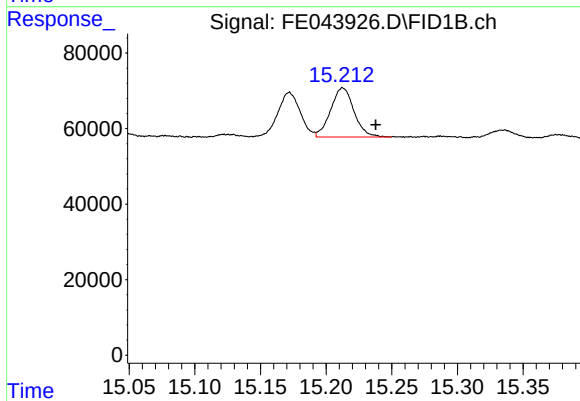
#10 n-Eicosane (C20)

R.T.: 12.996 min
Delta R.T.: 0.061 min
Response: 281028
Conc: 1.59 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.383 min
Delta R.T.: 0.004 min
Response: 791237
Conc: 5.07 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.213 min
Delta R.T.: -0.025 min
Response: 160449
Conc: 0.91 ug/ml