

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE041825AL\
 Data File : FE053399.D
 Signal(s) : FID1B.ch
 Acq On : 17 Apr 2025 16:12
 Operator : YP\AJ
 Sample : Q1826-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 CONCRETE-FLOOR

Integration File: autoint1.e
 Quant Time: Apr 18 02:20:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 16 18:29:18 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)	11.882	11281881	62.552 ug/ml
Spiked Amount 50.000		Recovery =	125.10%
12) S 1-chlorooctadecane (S...	13.326	8646606	63.966 ug/ml
Spiked Amount 50.000		Recovery =	127.93%
Target Compounds			
10) T n-Eicosane (C20)	12.944f	131945	0.907 ug/ml

(f)=RT Delta > 1/2 Window

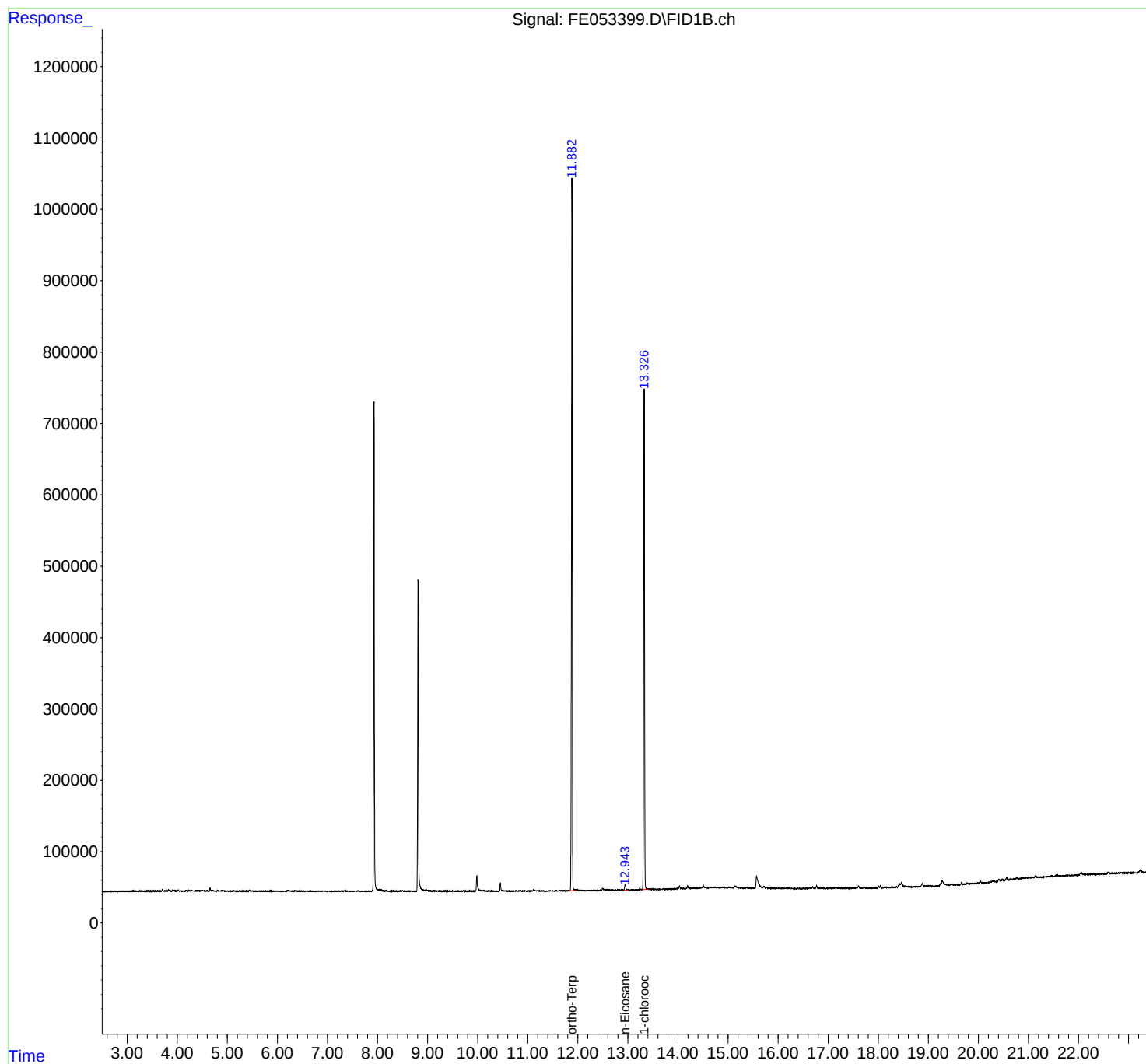
(m)=manual int.

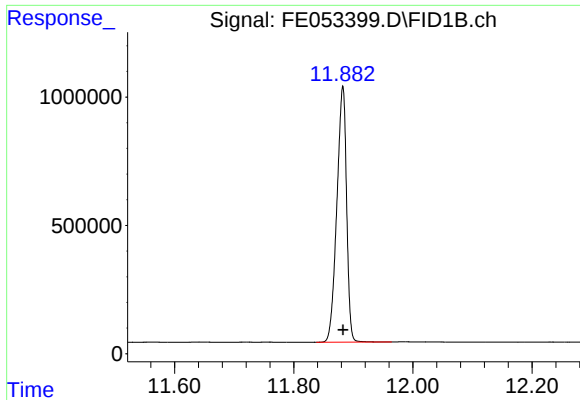
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Signal Info : 20M x 0.18mm x 0.18um

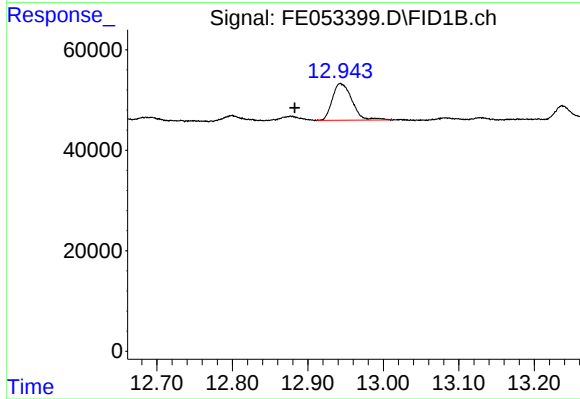




#9 ortho-Terphenyl (SURR)

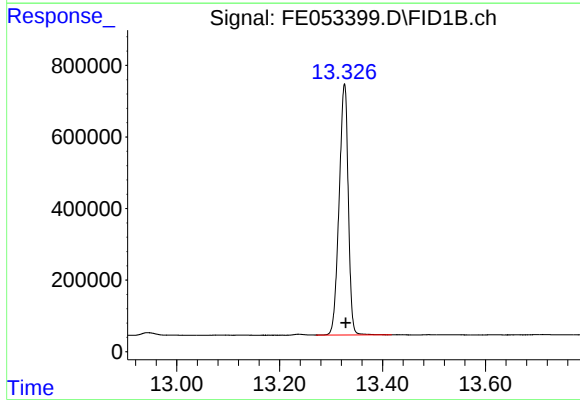
R.T.: 11.882 min
Delta R.T.: 0.000 min
Response: 11281881
Conc: 62.55 ug/ml

Instrument :
FID_E
ClientSampleId :
CONCRETE-FLOOR



#10 n-Eicosane (C20)

R.T.: 12.944 min
Delta R.T.: 0.061 min
Response: 131945
Conc: 0.91 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.326 min
Delta R.T.: -0.003 min
Response: 8646606
Conc: 63.97 ug/ml