

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042125AL\
 Data File : FE053439.D
 Signal(s) : FID1B.ch
 Acq On : 21 Apr 2025 15:04
 Operator : YP\AJ
 Sample : Q1832-17
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PL-714-09

Integration File: autoint1.e
 Quant Time: Apr 22 03:13:20 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)	11.879	5893989	32.679 ug/ml
Spiked Amount 50.000		Recovery =	65.36%
12) S 1-chlorooctadecane (S...	13.323	4458217	32.981 ug/ml
Spiked Amount 50.000		Recovery =	65.96%
Target Compounds			
10) T n-Eicosane (C20)	12.937f	171054	1.176 ug/ml

(f)=RT Delta > 1/2 Window

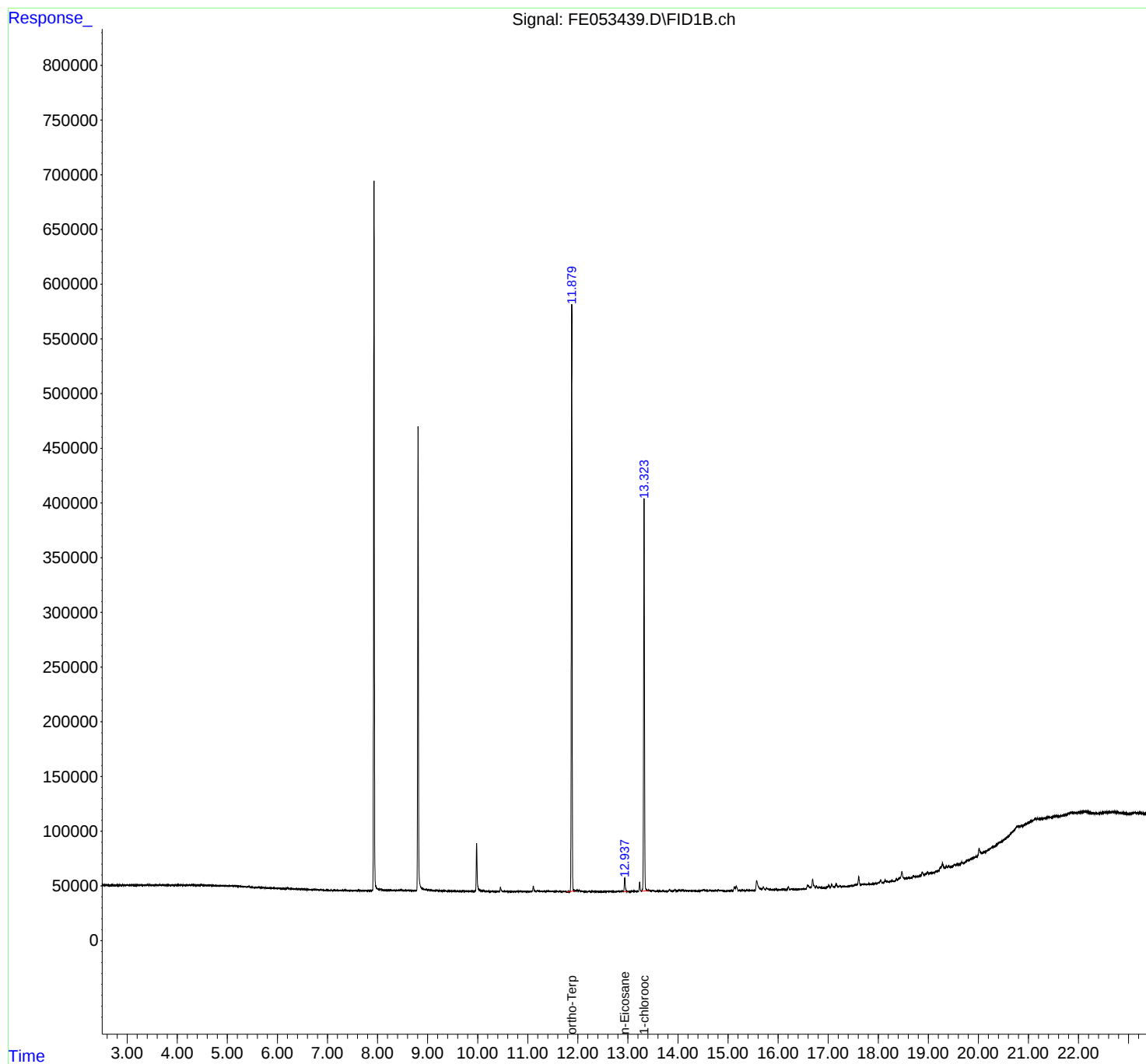
(m)=manual int.

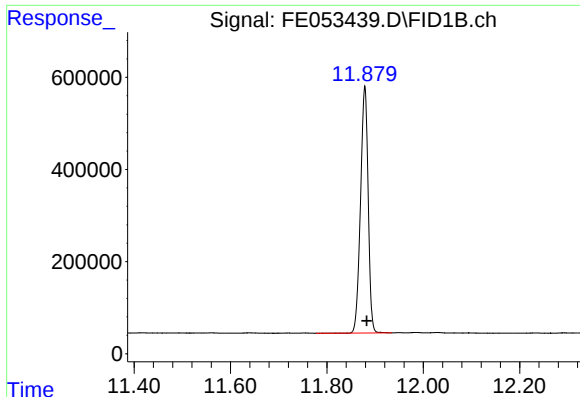
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042125AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

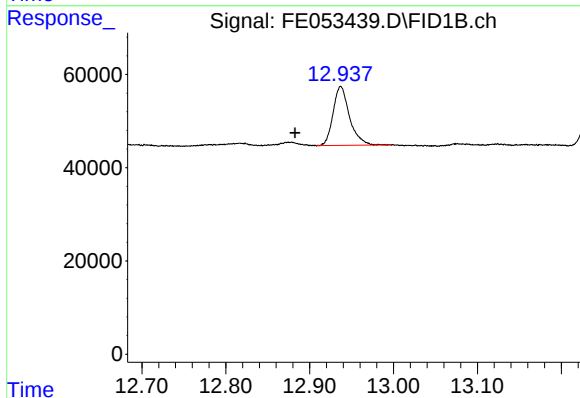




#9 ortho-Terphenyl (SURR)

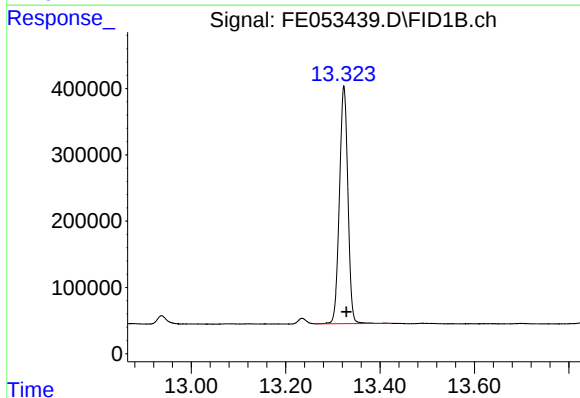
R.T.: 11.879 min
Delta R.T.: -0.004 min
Response: 5893989
Conc: 32.68 ug/ml

Instrument :
FID_E
ClientSampleId :
PL-714-09



#10 n-Eicosane (C20)

R.T.: 12.937 min
Delta R.T.: 0.055 min
Response: 171054
Conc: 1.18 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.323 min
Delta R.T.: -0.005 min
Response: 4458217
Conc: 32.98 ug/ml