

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051525AL\
 Data File : FE053854.D
 Signal(s) : FID1B.ch
 Acq On : 15 May 2025 19:42
 Operator : YP\AJ
 Sample : Q2034-21
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 15 23:25:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 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)	11.849	5462086	33.610 ug/ml
Spiked Amount 50.000		Recovery =	67.22%
12) S 1-chlorooctadecane (S...	13.294	4170424	35.179 ug/ml
Spiked Amount 50.000		Recovery =	70.36%
Target Compounds			
10) T n-Eicosane (C20)	12.913f	235225	1.790 ug/ml

(f)=RT Delta > 1/2 Window

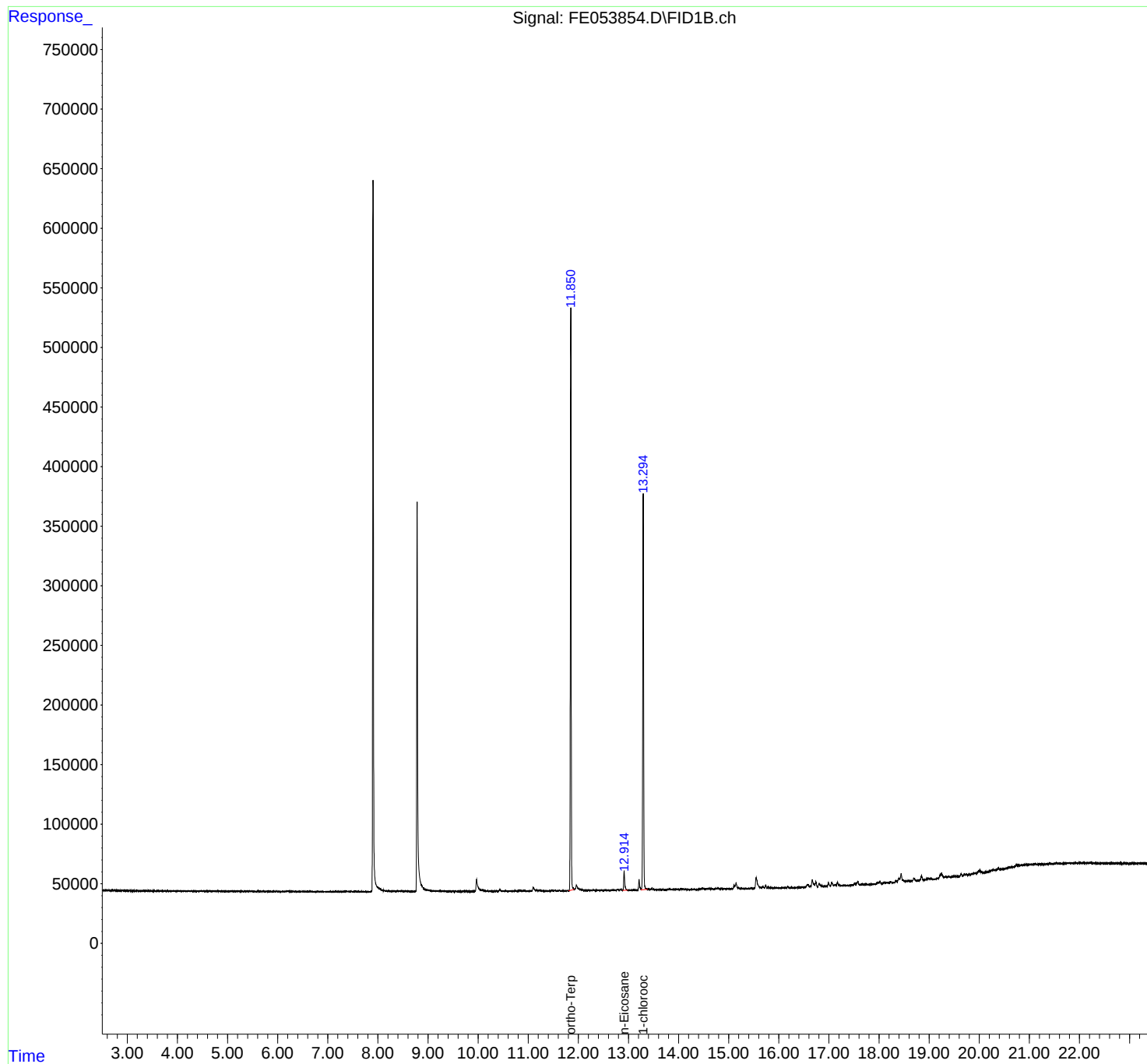
(m)=manual int.

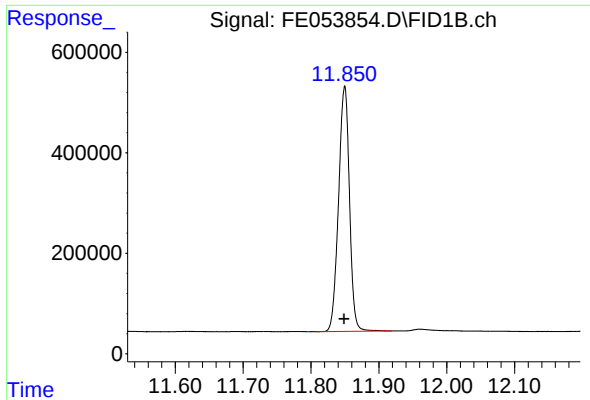
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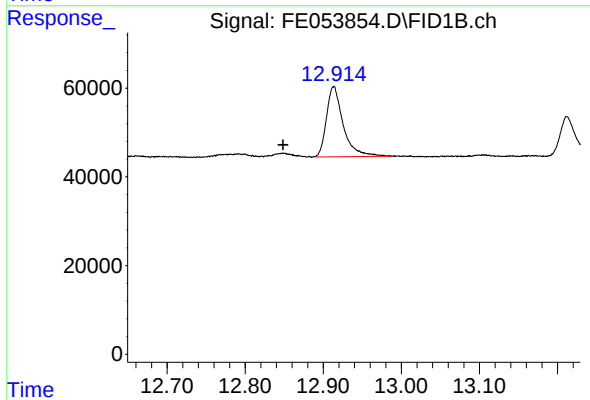




#9 ortho-Terphenyl (SURR)

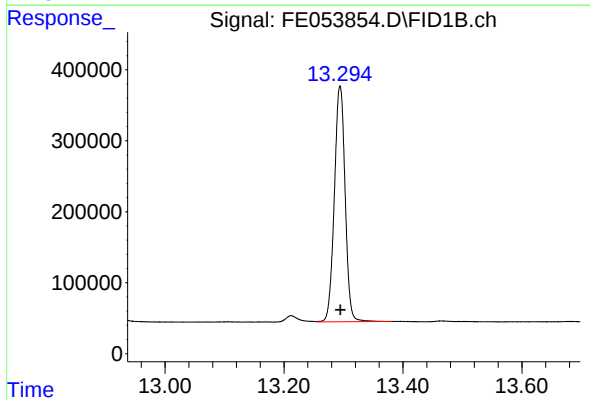
R.T.: 11.849 min
Delta R.T.: 0.000 min
Response: 5462086
Conc: 33.61 ug/ml

Instrument :
FID_E
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.913 min
Delta R.T.: 0.065 min
Response: 235225
Conc: 1.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: 0.000 min
Response: 4170424
Conc: 35.18 ug/ml