

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050525AL\
 Data File : FE053648.D
 Signal(s) : FID1B.ch
 Acq On : 05 May 2025 17:46
 Operator : YP\AJ
 Sample : Q1938-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LOWER-WALL-PILE-B

Integration File: autoint1.e
 Quant Time: May 06 04:19:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.864	4578716	25.386 ug/ml
Spiked Amount 50.000		Recovery =	50.77%
12) S 1-chlorooctadecane (S...	13.309	3551166	26.271 ug/ml
Spiked Amount 50.000		Recovery =	52.54%
Target Compounds			
10) T n-Eicosane (C20)	12.925	123436	0.848 ug/ml

(f)=RT Delta > 1/2 Window

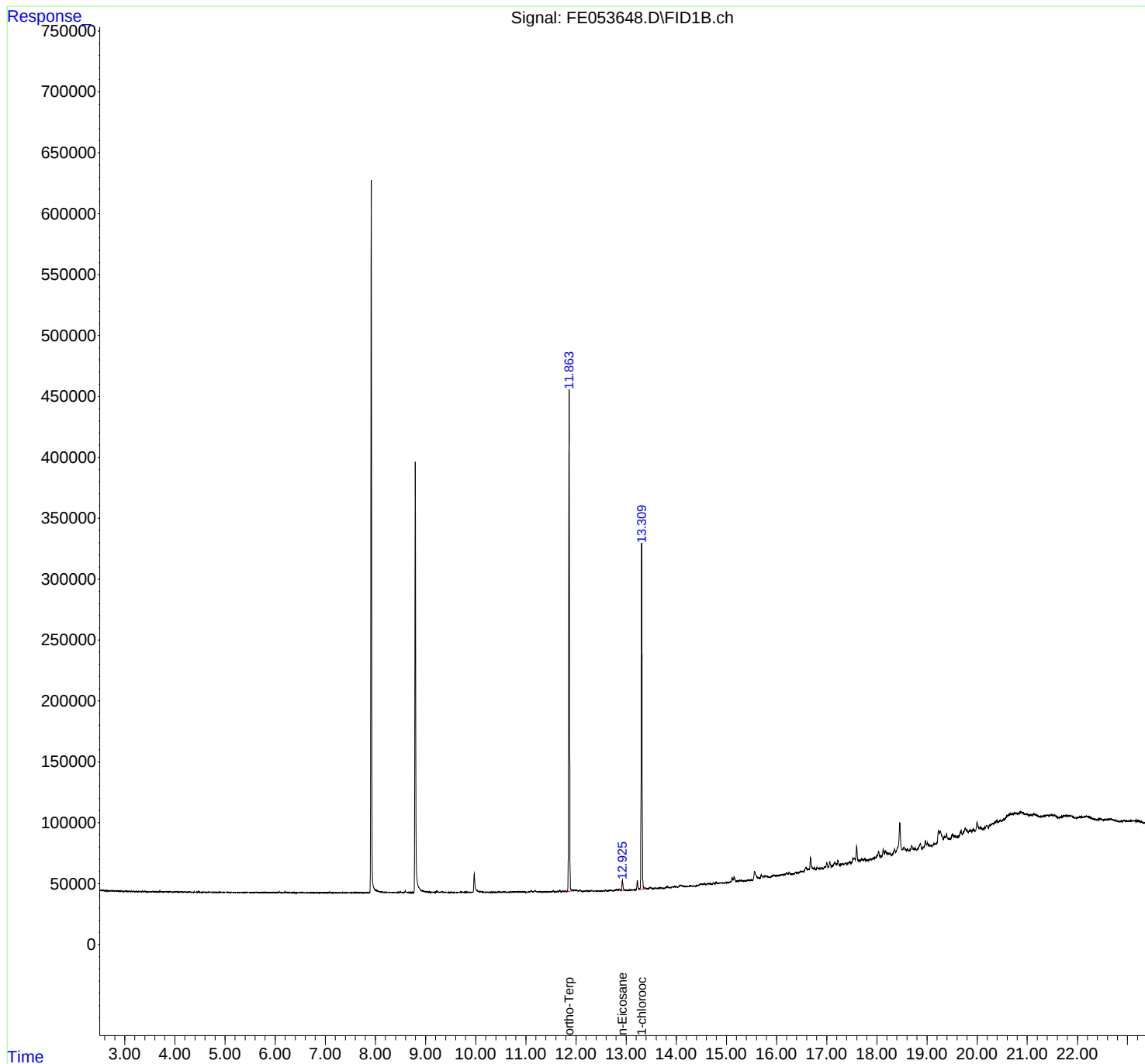
(m)=manual int.

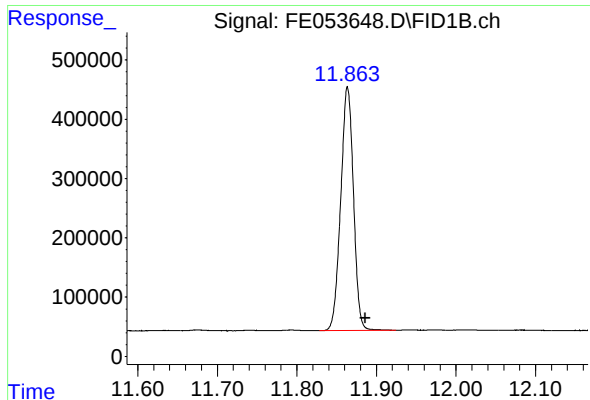
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

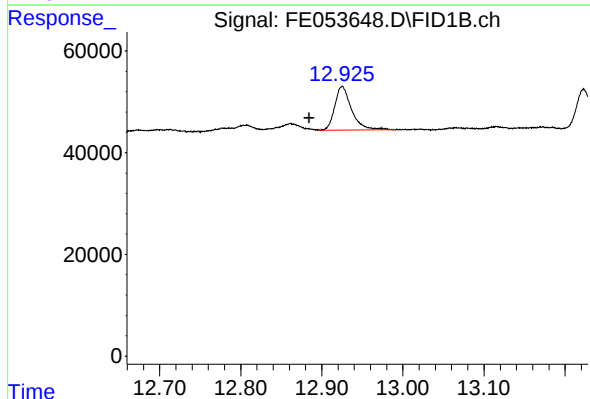




#9 ortho-Terphenyl (SURR)

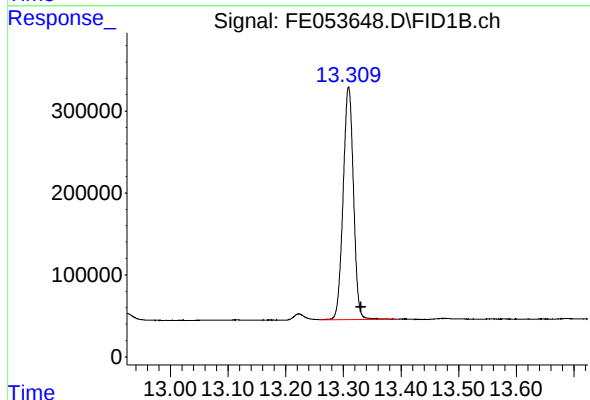
R.T.: 11.864 min
Delta R.T.: -0.022 min
Response: 4578716
Conc: 25.39 ug/ml

Instrument :
FID_E
ClientSampleId :
LOWER-WALL-PILE-B



#10 n-Eicosane (C20)

R.T.: 12.925 min
Delta R.T.: 0.040 min
Response: 123436
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.309 min
Delta R.T.: -0.021 min
Response: 3551166
Conc: 26.27 ug/ml