

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
 Data File : FE053573.D
 Signal(s) : FID1B.ch
 Acq On : 29 Apr 2025 17:13
 Operator : YP\AJ
 Sample : Q1905-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-H-EPH

Integration File: autoint1.e
 Quant Time: Apr 30 02:42:23 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)	11.868	3746534	20.772 ug/ml
Spiked Amount 50.000		Recovery =	41.54%
12) S 1-chlorooctadecane (S...	13.312	3039053	22.482 ug/ml
Spiked Amount 50.000		Recovery =	44.96%
Target Compounds			
10) T n-Eicosane (C20)	12.931	146120	1.004 ug/ml

(f)=RT Delta > 1/2 Window

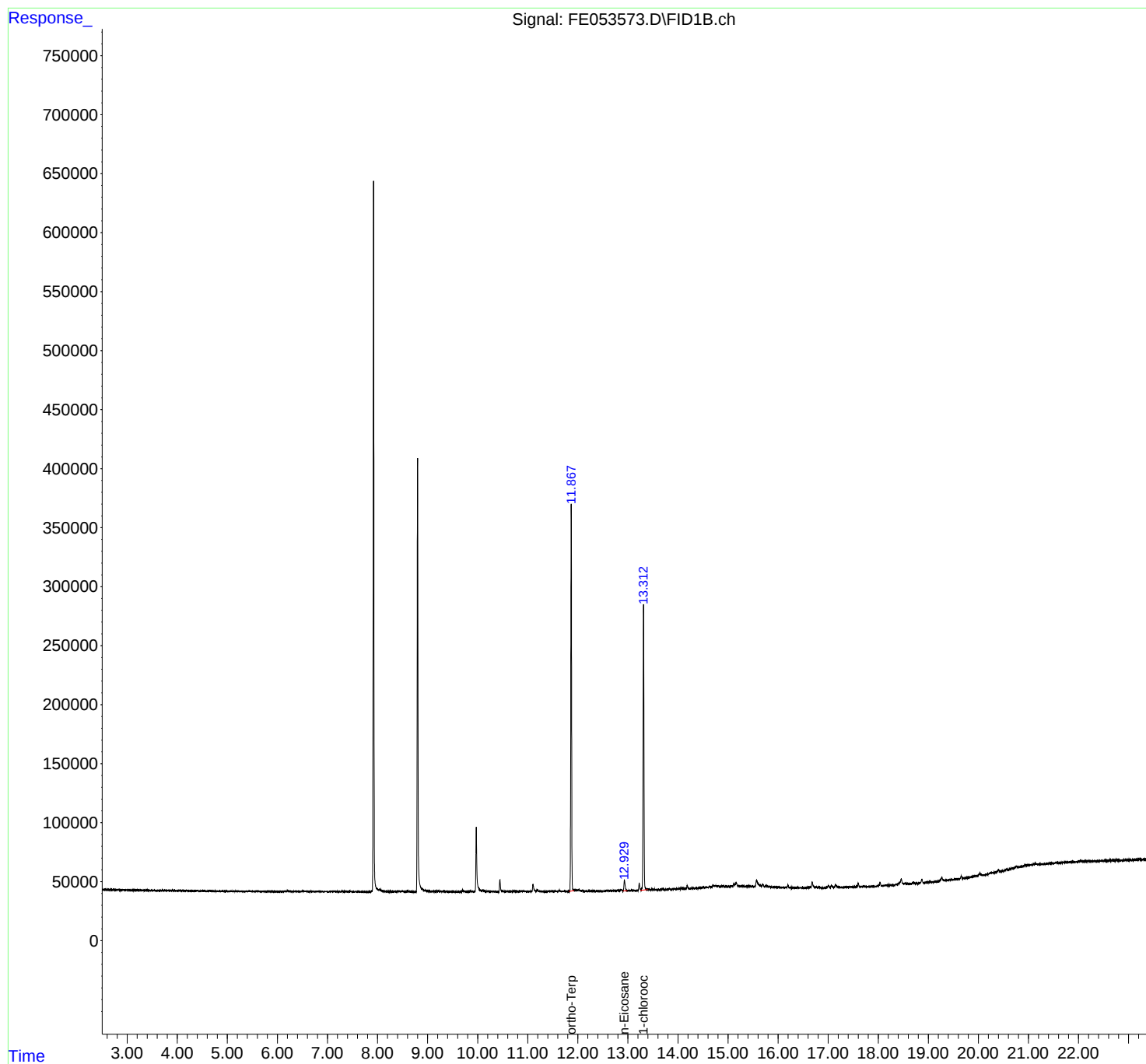
(m)=manual int.

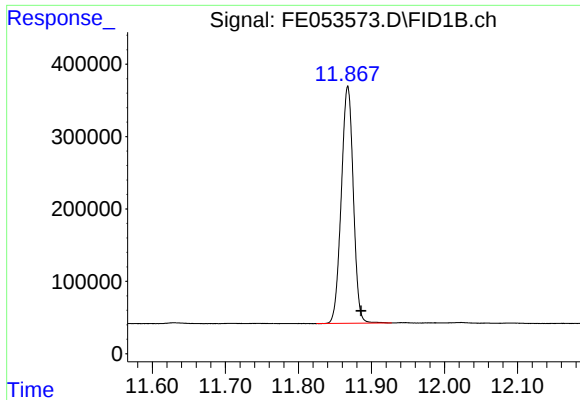
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042925AL\
Data File : FE053573.D
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Operator : YP\AJ
Sample : Q1905-06
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
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Integration File: autoint1.e
Quant Time: Apr 30 02:42:23 2025
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Response via : Initial Calibration
Integrator: ChemStation

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

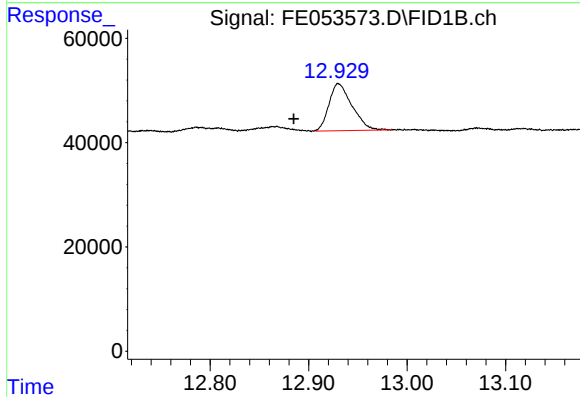




#9 ortho-Terphenyl (SURR)

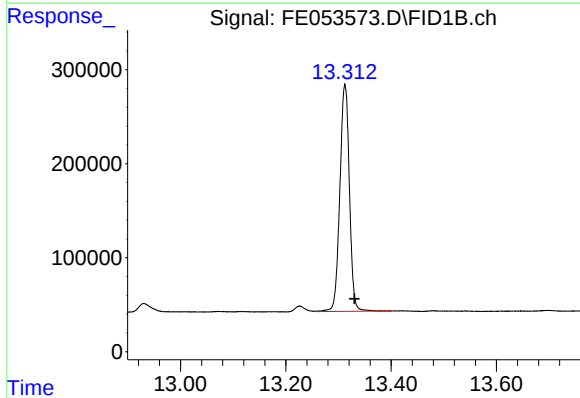
R.T.: 11.868 min
Delta R.T.: -0.018 min
Response: 3746534
Conc: 20.77 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-H-EPH



#10 n-Eicosane (C20)

R.T.: 12.931 min
Delta R.T.: 0.046 min
Response: 146120
Conc: 1.00 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.312 min
Delta R.T.: -0.018 min
Response: 3039053
Conc: 22.48 ug/ml