

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
 Data File : FE053750.D
 Signal(s) : FID1B.ch
 Acq On : 09 May 2025 16:31
 Operator : YP\AJ
 Sample : Q1983-21
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 OR-636-10

Integration File: autoint1.e
 Quant Time: May 10 01:02:07 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)	11.857	6261226	34.715 ug/ml
Spiked Amount 50.000		Recovery =	69.43%
12) S 1-chlorooctadecane (S...	13.302	4823696	35.685 ug/ml
Spiked Amount 50.000		Recovery =	71.37%
Target Compounds			
10) T n-Eicosane (C20)	12.923	129338	0.889 ug/ml

(f)=RT Delta > 1/2 Window

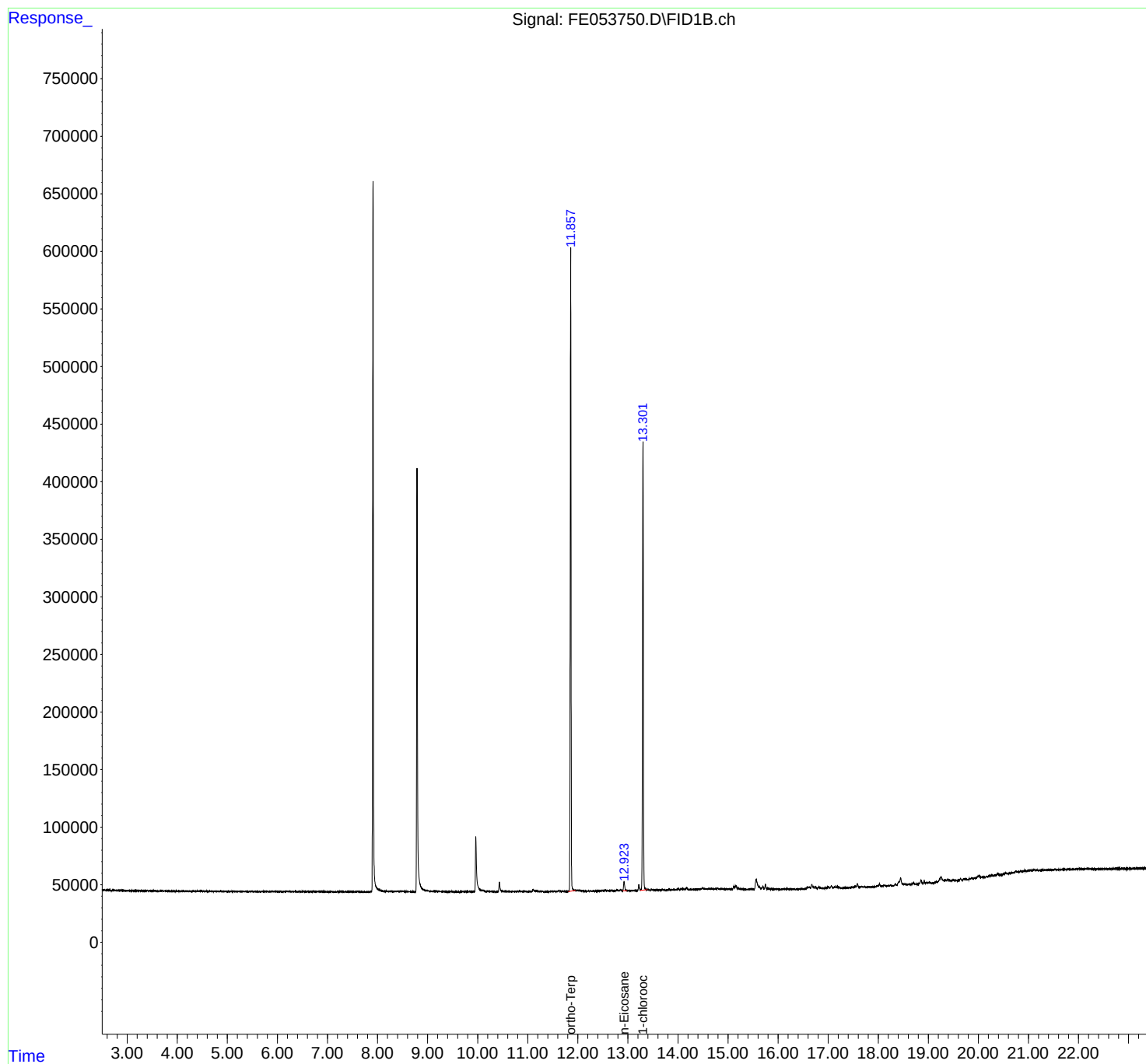
(m)=manual int.

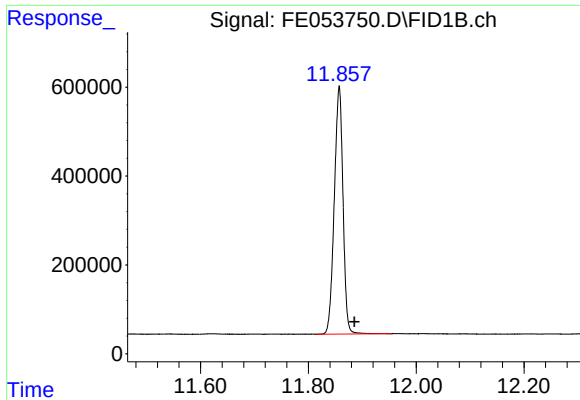
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050925AL\
Data File : FE053750.D
Signal(s) : FID1B.ch
Acq On : 09 May 2025 16:31
Operator : YP\AJ
Sample : Q1983-21
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
OR-636-10

Integration File: autoint1.e
Quant Time: May 10 01:02:07 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

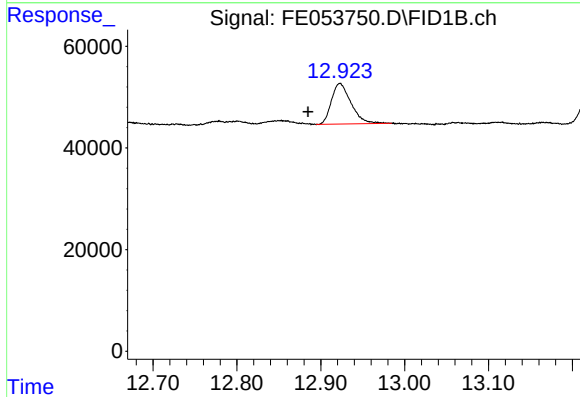




#9 ortho-Terphenyl (SURR)

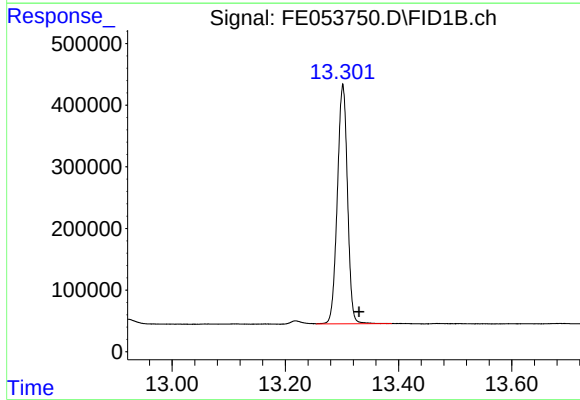
R.T.: 11.857 min
Delta R.T.: -0.029 min
Response: 6261226
Conc: 34.71 ug/ml

Instrument :
FID_E
ClientSampleId :
OR-636-10



#10 n-Eicosane (C20)

R.T.: 12.923 min
Delta R.T.: 0.038 min
Response: 129338
Conc: 0.89 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.302 min
Delta R.T.: -0.029 min
Response: 4823696
Conc: 35.68 ug/ml