

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031925AL\
 Data File : FE052853.D
 Signal(s) : FID1B.ch
 Acq On : 19 Mar 2025 08:18
 Operator : YP\AJ
 Sample : Q1590-02DL 50X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 20071DL

Integration File: autoint1.e
 Quant Time: Mar 20 01:40:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 030325.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 03 13:39:39 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)	11.909	304793	1.808 ug/ml
Spiked Amount 50.000		Recovery =	3.62%
12) S 1-chlorooctadecane (S...	13.354	186345	1.535 ug/ml
Spiked Amount 50.000		Recovery =	3.07%
Target Compounds			
7) T n-Hexadecane (C16)	10.146	105767	0.692 ug/ml

(f)=RT Delta > 1/2 Window

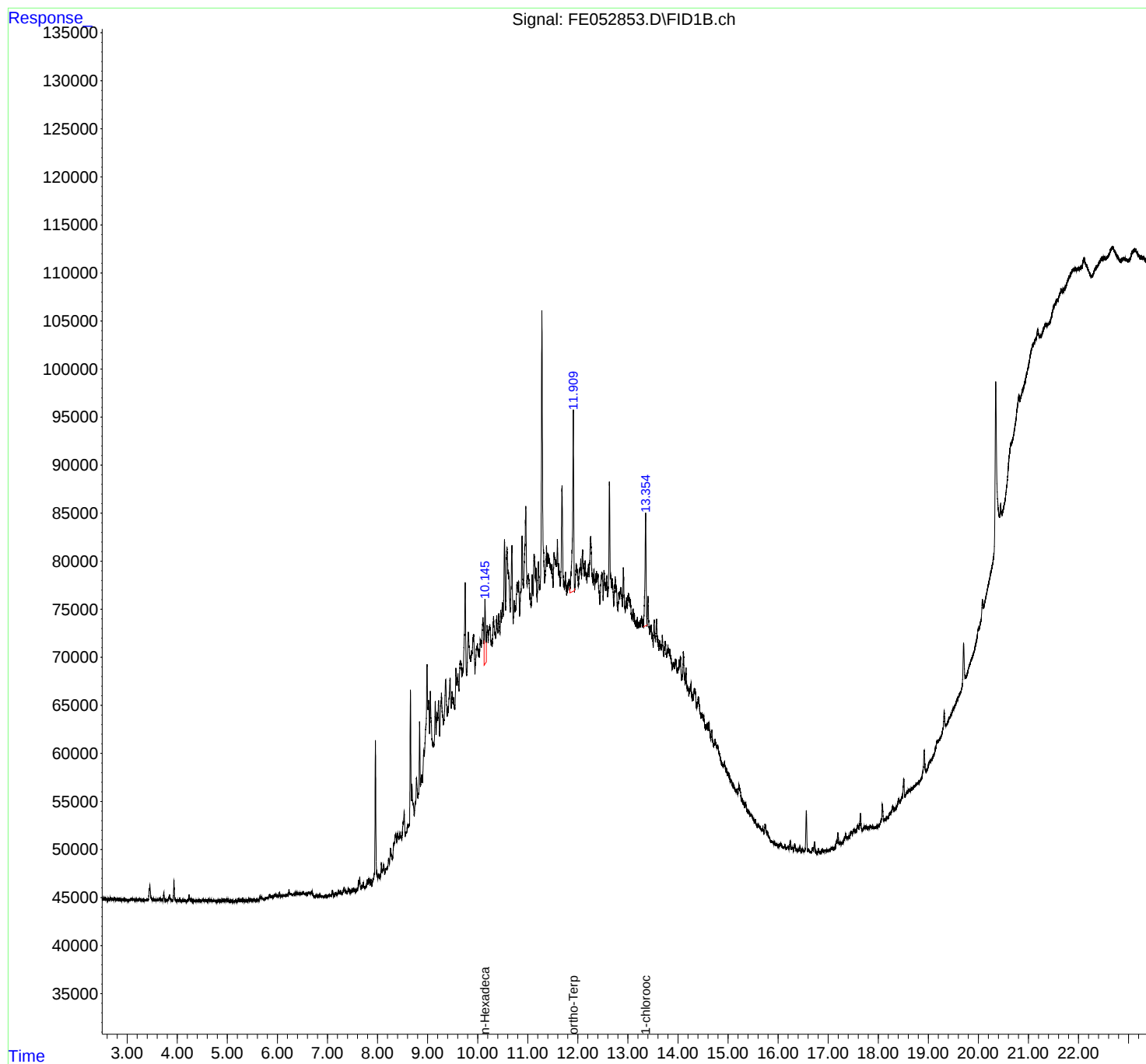
(m)=manual int.

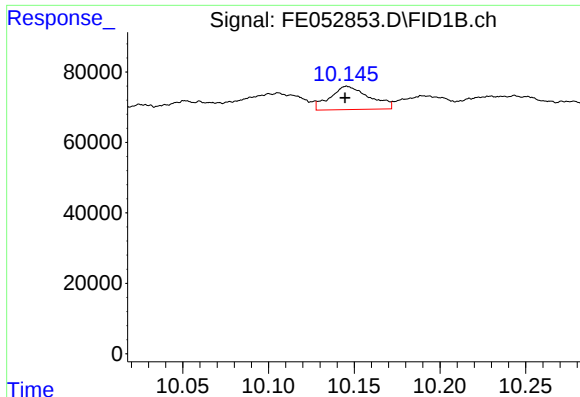
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Signal Info : 20M x 0.18mm x 0.18um

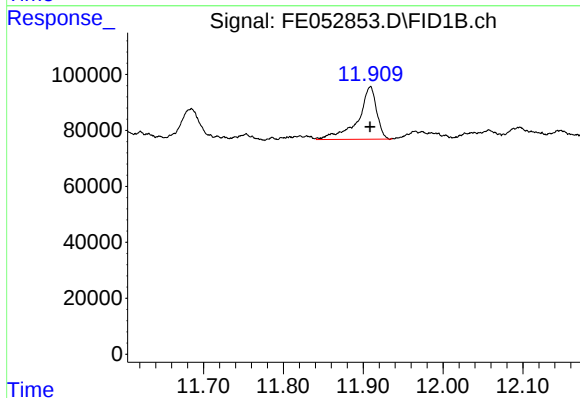




#7 n-Hexadecane (C16)

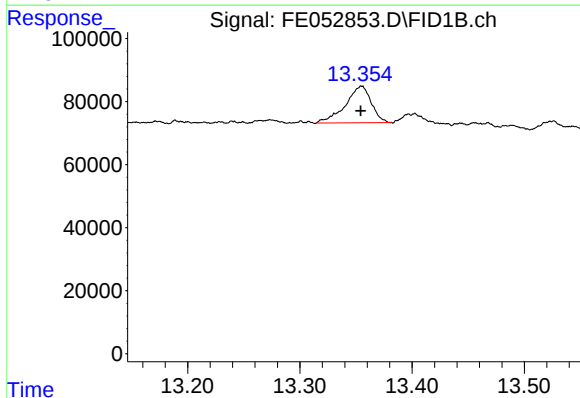
R.T.: 10.146 min
Delta R.T.: 0.002 min
Response: 105767
Conc: 0.69 ug/ml

Instrument :
FID_E
ClientSampleId :
20071DL



#9 ortho-Terphenyl (SURR)

R.T.: 11.909 min
Delta R.T.: 0.000 min
Response: 304793
Conc: 1.81 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 186345
Conc: 1.53 ug/ml