

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032525AL\
 Data File : FE052954.D
 Signal(s) : FID1B.ch
 Acq On : 25 Mar 2025 13:54
 Operator : YP\AJ
 Sample : PB167292BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 26 03:23:17 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)	11.913	6321026	37.494 ug/ml
Spiked Amount 50.000		Recovery =	74.99%
12) S 1-chlorooctadecane (S...	13.358	4697602	38.687 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
Target Compounds			
10) T n-Eicosane (C20)	12.903	108825	0.750 ug/ml
11) T n-Heneicosane (C21)	13.521	111448	0.783 ug/ml

(f)=RT Delta > 1/2 Window

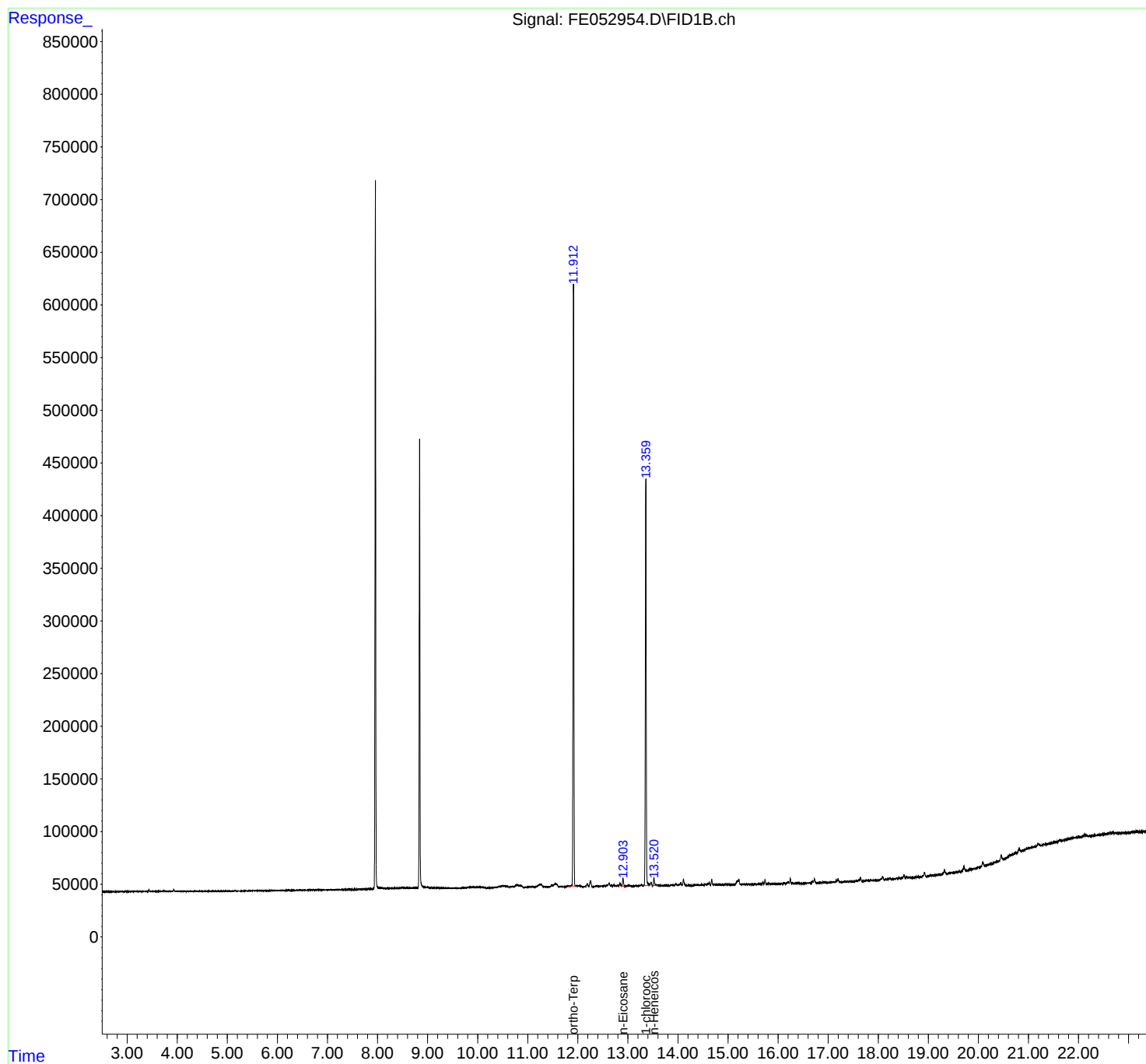
(m)=manual int.

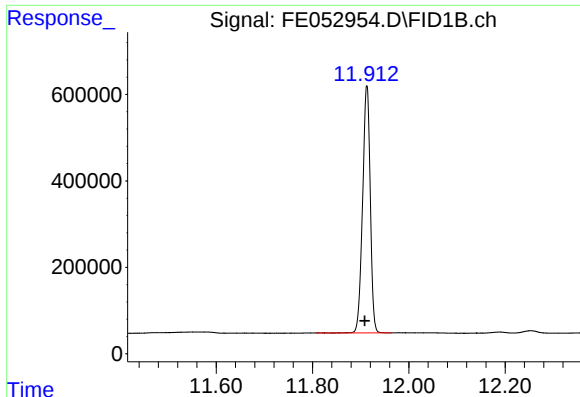
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Signal Info : 20M x 0.18mm x 0.18um

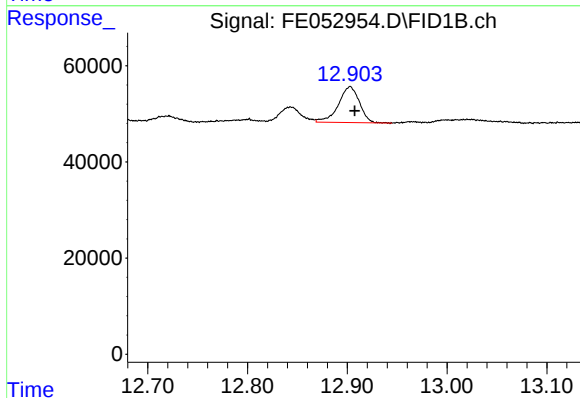




#9 ortho-Terphenyl (SURR)

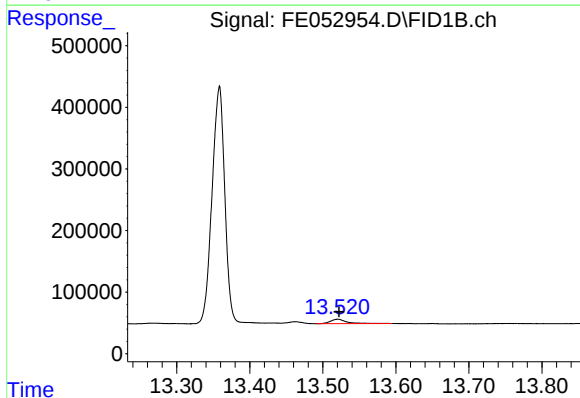
R.T.: 11.913 min
Delta R.T.: 0.004 min
Response: 6321026
Conc: 37.49 ug/ml

Instrument :
FID_E
ClientSampleId :



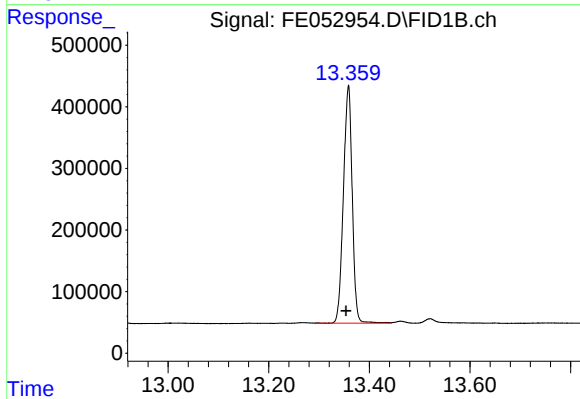
#10 n-Eicosane (C20)

R.T.: 12.903 min
Delta R.T.: -0.005 min
Response: 108825
Conc: 0.75 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.521 min
Delta R.T.: -0.002 min
Response: 111448
Conc: 0.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.358 min
Delta R.T.: 0.004 min
Response: 4697602
Conc: 38.69 ug/ml