

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031125AL\
 Data File : FE052740.D
 Signal(s) : FID1B.ch
 Acq On : 11 Mar 2025 18:41
 Operator : YP\AJ
 Sample : Q1534-15
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 12 02:11:58 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	4240006	25.150 ug/ml
Spiked Amount 50.000		Recovery =	50.30%
12) S 1-chlorooctadecane (S...	13.354	3094626	25.486 ug/ml
Spiked Amount 50.000		Recovery =	50.97%
Target Compounds			
10) T n-Eicosane (C20)	12.964f	465588	3.207 ug/ml
14) T n-Tetracosane (C24)	15.190	260435	1.820 ug/ml
16) T n-Octacosane (C28)	17.239	62732	0.441 ug/ml

(f)=RT Delta > 1/2 Window

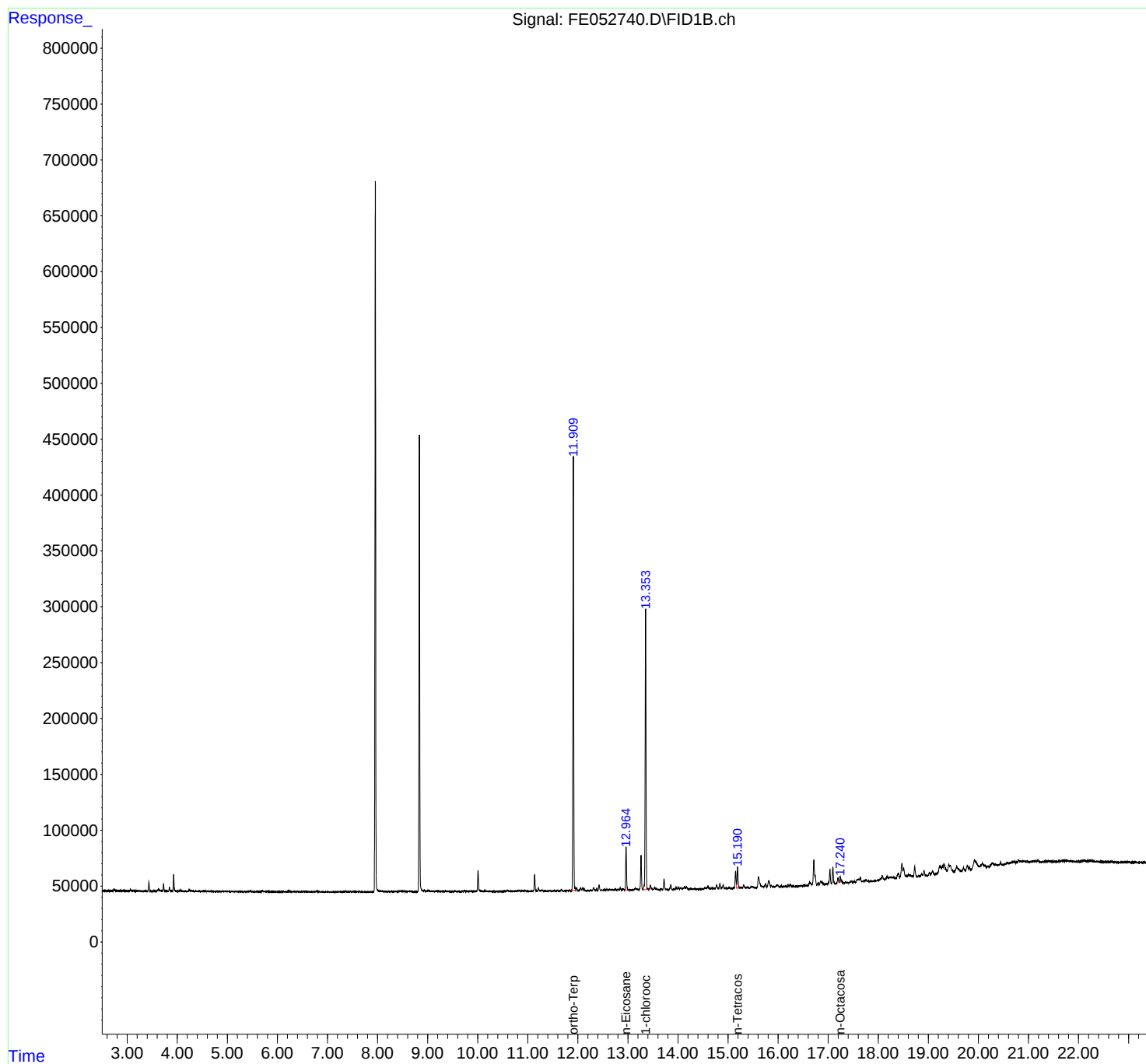
(m)=manual int.

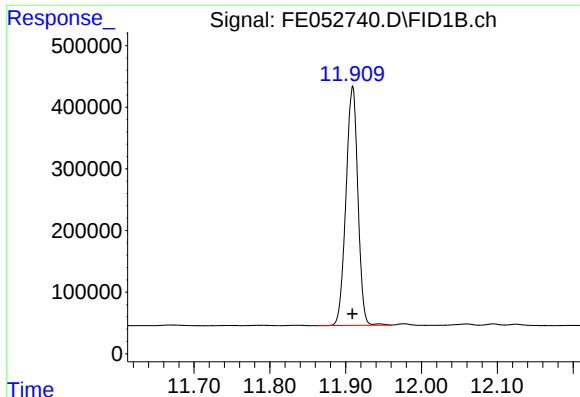
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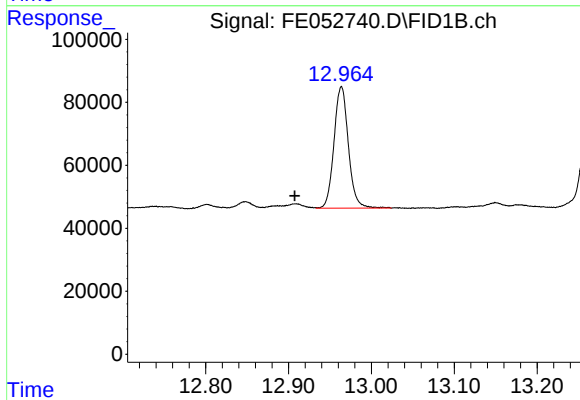




#9 ortho-Terphenyl (SURR)

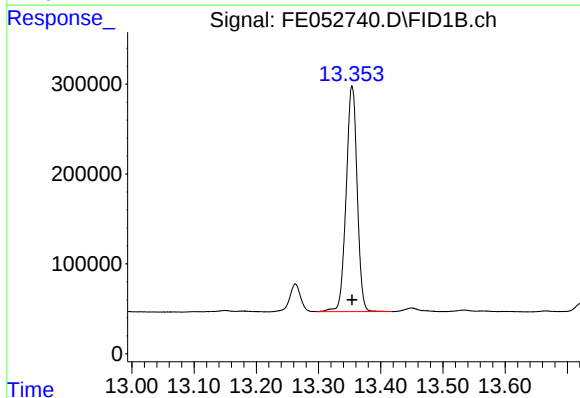
R.T.: 11.909 min
Delta R.T.: 0.000 min
Response: 424006
Conc: 25.15 ug/ml

Instrument :
FID_E
ClientSampleId :



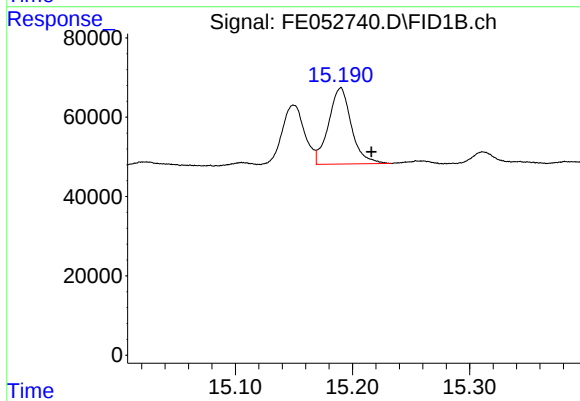
#10 n-Eicosane (C20)

R.T.: 12.964 min
Delta R.T.: 0.056 min
Response: 465588
Conc: 3.21 ug/ml



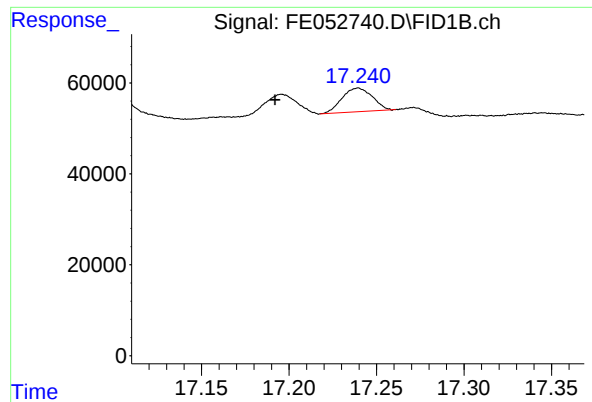
#12 1-chlorooctadecane (SURR)

R.T.: 13.354 min
Delta R.T.: 0.000 min
Response: 3094626
Conc: 25.49 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.190 min
Delta R.T.: -0.026 min
Response: 260435
Conc: 1.82 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.239 min
Delta R.T.: 0.047 min
Response: 62732
Conc: 0.44 ug/ml

Instrument :

FID_E

ClientSampleId :