

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030425AL\
 Data File : FE052618.D
 Signal(s) : FID1B.ch
 Acq On : 05 Mar 2025 07:21
 Operator : YP\AJ
 Sample : Q1480-13DL 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-2-E5DL

Integration File: autoint1.e
 Quant Time: Mar 05 07:52:12 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)	11.914	352386	2.090 ug/ml
Spiked Amount 50.000		Recovery =	4.18%
12) S 1-chlorooctadecane (S...	13.360	321076	2.644 ug/ml
Spiked Amount 50.000		Recovery =	5.29%
Target Compounds			
10) T n-Eicosane (C20)	12.974f	318683	2.195 ug/ml
14) T n-Tetracosane (C24)	15.201	123418	0.862 ug/ml
17) T n-Tricontane (C30)	18.094	68075	0.461 ug/ml

(f)=RT Delta > 1/2 Window

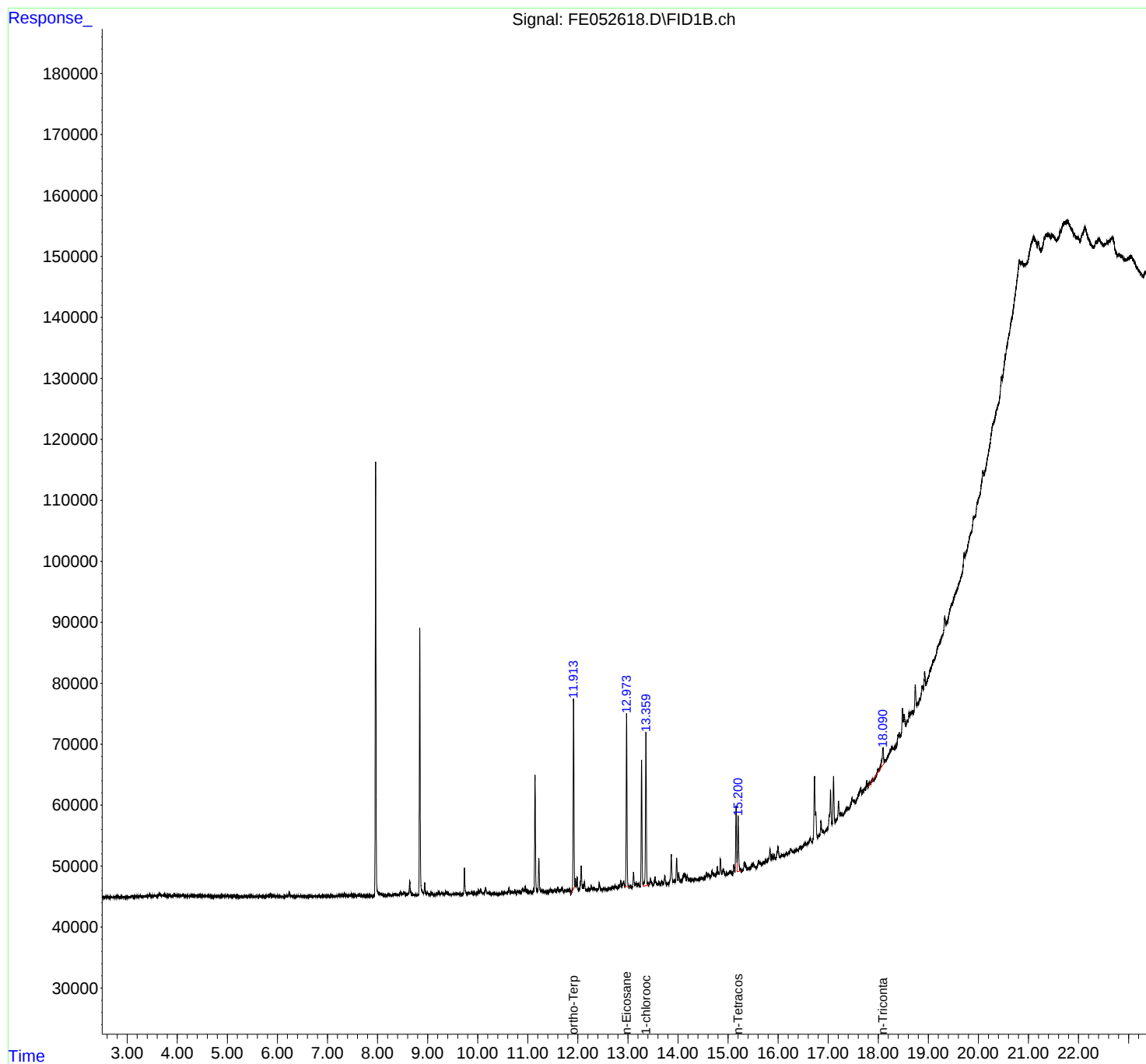
(m)=manual int.

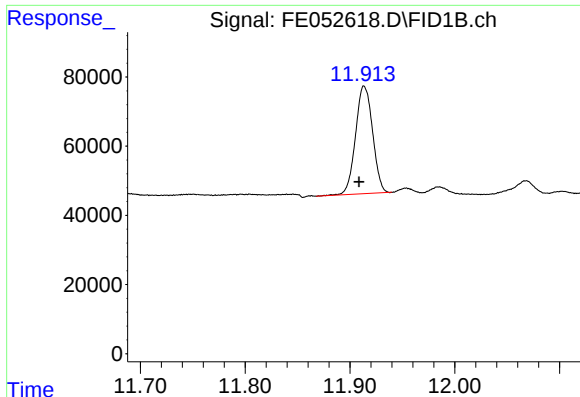
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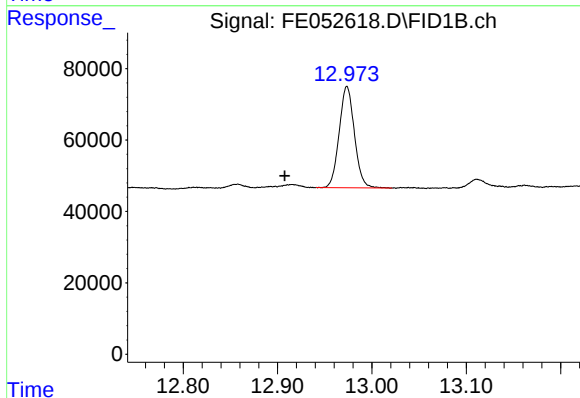




#9 ortho-Terphenyl (SURR)

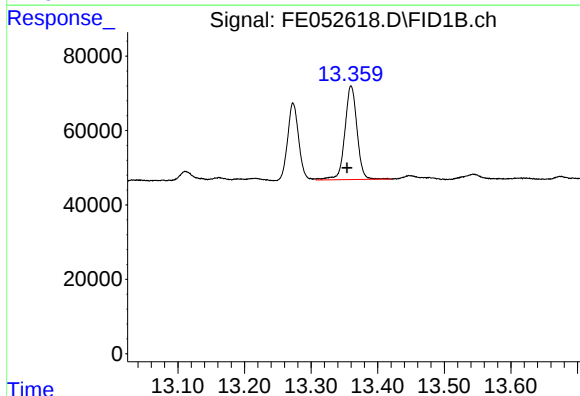
R.T.: 11.914 min
Delta R.T.: 0.005 min
Response: 352386
Conc: 2.09 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-2-E5DL



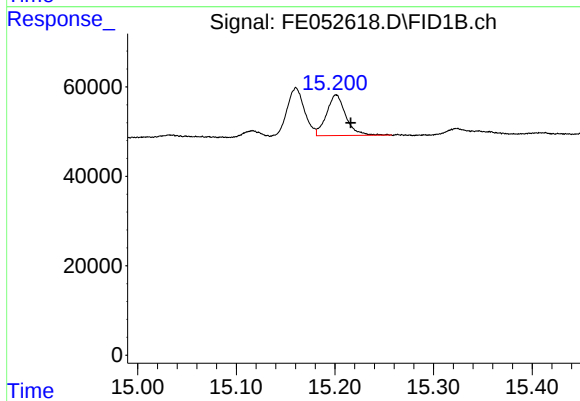
#10 n-Eicosane (C20)

R.T.: 12.974 min
Delta R.T.: 0.066 min
Response: 318683
Conc: 2.20 ug/ml



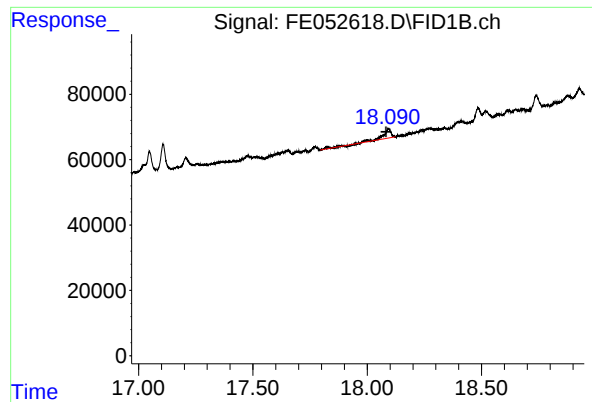
#12 1-chlorooctadecane (SURR)

R.T.: 13.360 min
Delta R.T.: 0.006 min
Response: 321076
Conc: 2.64 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.201 min
Delta R.T.: -0.015 min
Response: 123418
Conc: 0.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.094 min
Delta R.T.: 0.011 min
Response: 68075
Conc: 0.46 ug/ml

Instrument :

FID_E

ClientSampleId :

TP-2-E5DL