

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
 Data File : FE053097.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2025 16:56
 Operator : YP\AJ
 Sample : Q1679-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-10

Integration File: autoint1.e
 Quant Time: Apr 02 04:46:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.895	5736898	35.221 ug/ml
Spiked Amount 50.000		Recovery =	70.44%
12) S 1-chlorooctadecane (S...	13.339	4233007	35.262 ug/ml
Spiked Amount 50.000		Recovery =	70.52%
Target Compounds			
18) T n-Dotriacontane (C32)	18.897	112757	0.838 ug/ml
19) T n-Tetratriacontane (C34)	19.684	99430	0.768 ug/ml

(f)=RT Delta > 1/2 Window

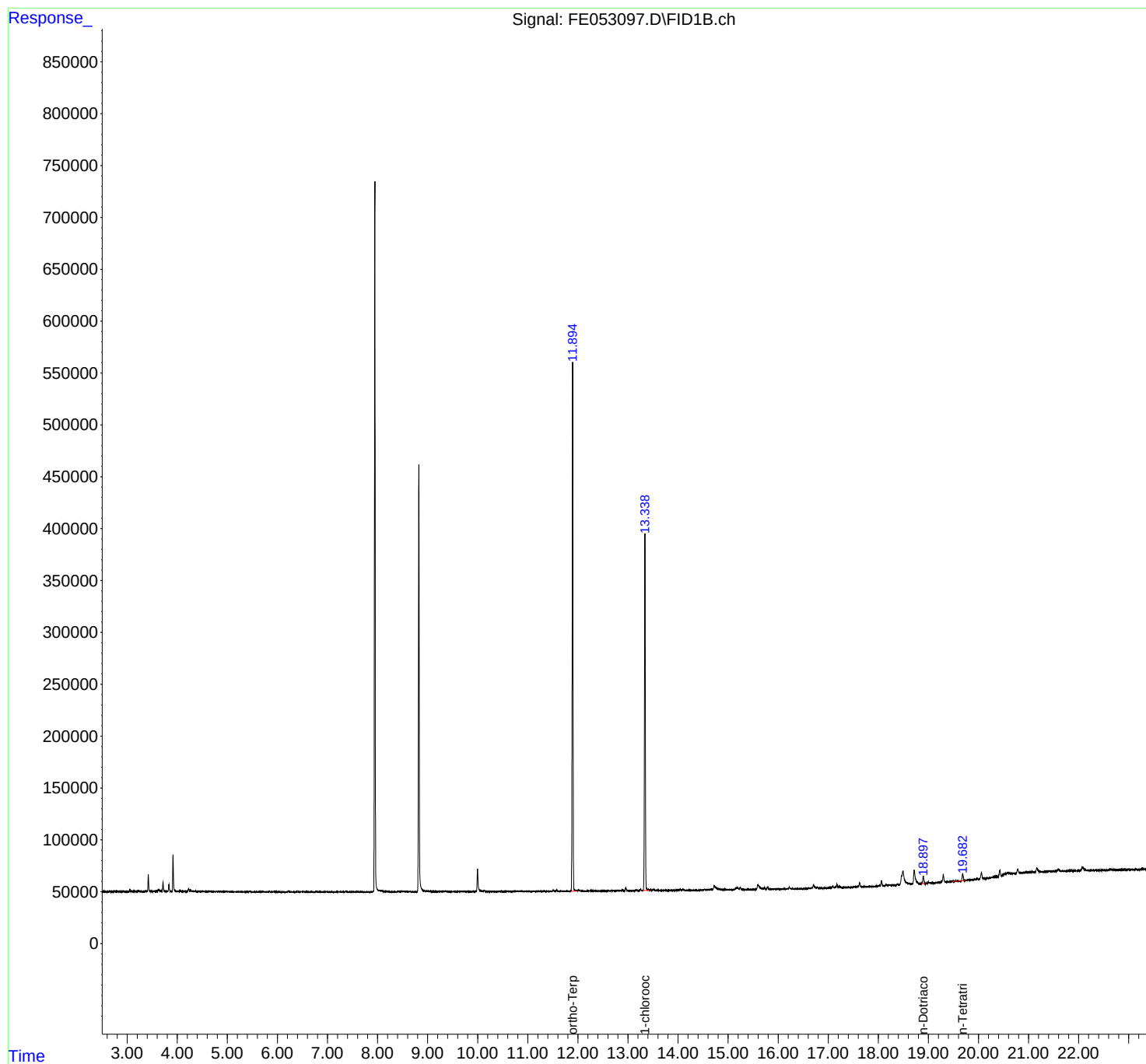
(m)=manual int.

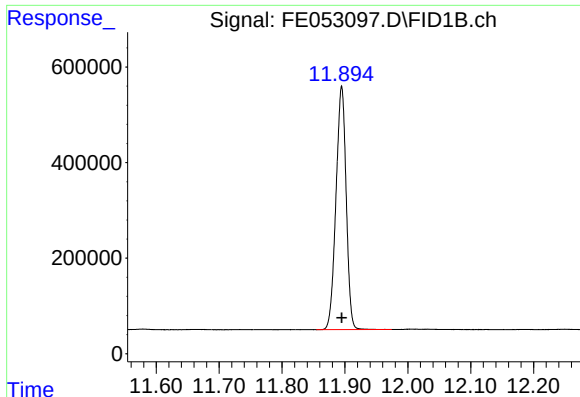
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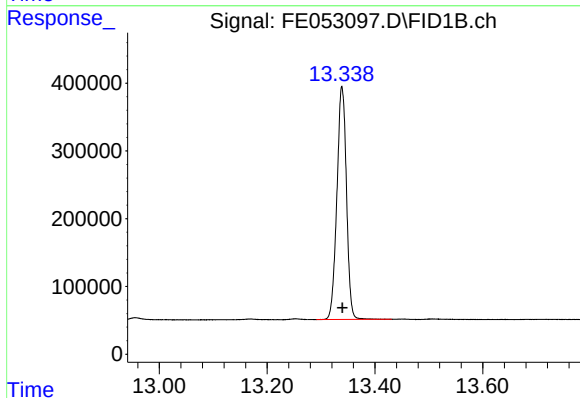




#9 ortho-Terphenyl (SURR)

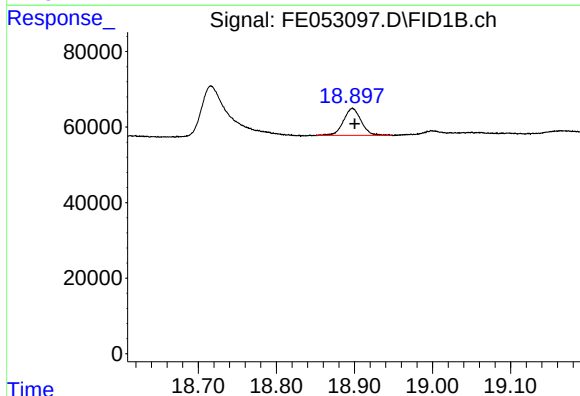
R.T.: 11.895 min
Delta R.T.: 0.000 min
Response: 5736898
Conc: 35.22 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-10



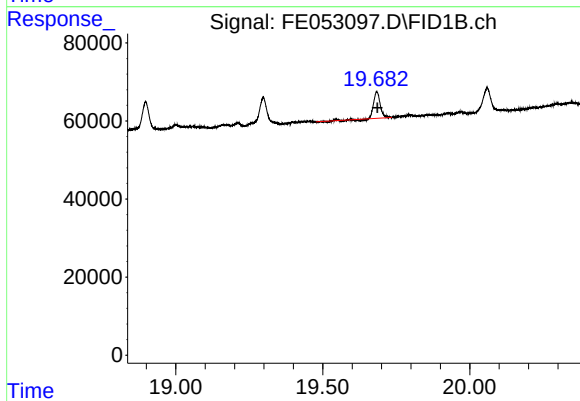
#12 1-chlorooctadecane (SURR)

R.T.: 13.339 min
Delta R.T.: 0.000 min
Response: 4233007
Conc: 35.26 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.897 min
Delta R.T.: -0.003 min
Response: 112757
Conc: 0.84 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.684 min
Delta R.T.: -0.002 min
Response: 99430
Conc: 0.77 ug/ml