

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040125AL\
 Data File : FE053099.D
 Signal(s) : FID1B.ch
 Acq On : 01 Apr 2025 17:57
 Operator : YP\AJ
 Sample : Q1679-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-9

Integration File: autoint1.e
 Quant Time: Apr 02 04:47:24 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)	11.894	5088707	31.241 ug/ml
Spiked Amount 50.000		Recovery =	62.48%
12) S 1-chlorooctadecane (S...	13.338	3765044	31.364 ug/ml
Spiked Amount 50.000		Recovery =	62.73%
Target Compounds			
18) T n-Dotriacontane (C32)	18.896	125970	0.936 ug/ml
19) T n-Tetratriacontane (C34)	19.682	108539	0.839 ug/ml

(f)=RT Delta > 1/2 Window

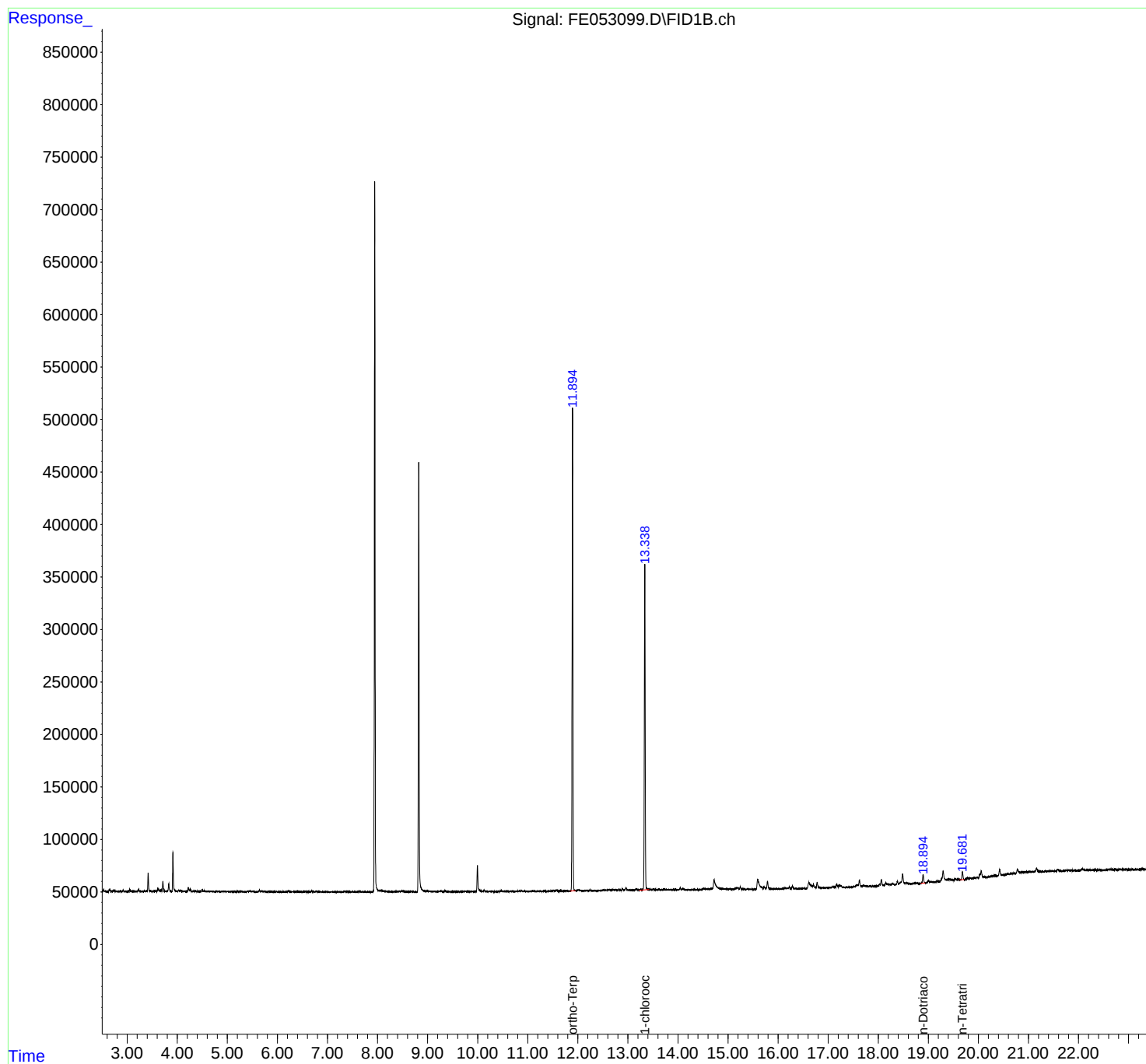
(m)=manual int.

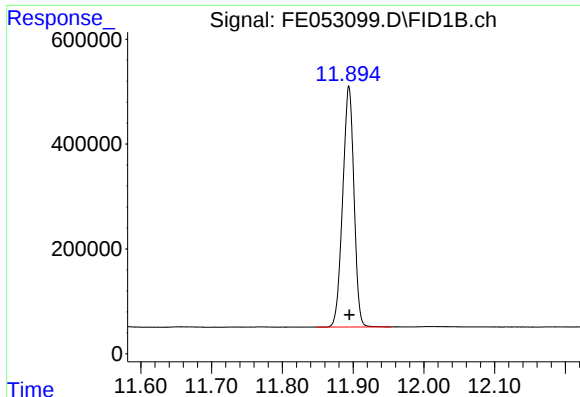
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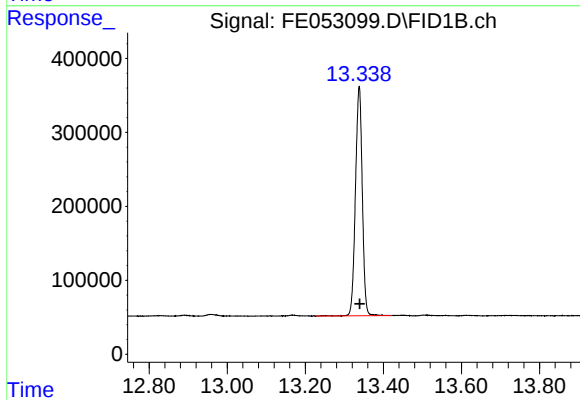




#9 ortho-Terphenyl (SURR)

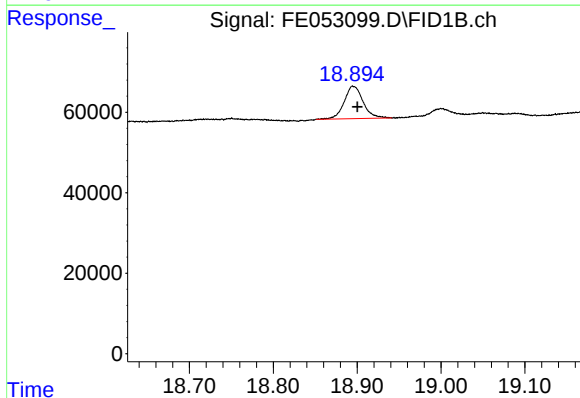
R.T.: 11.894 min
Delta R.T.: -0.001 min
Response: 5088707
Conc: 31.24 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-9



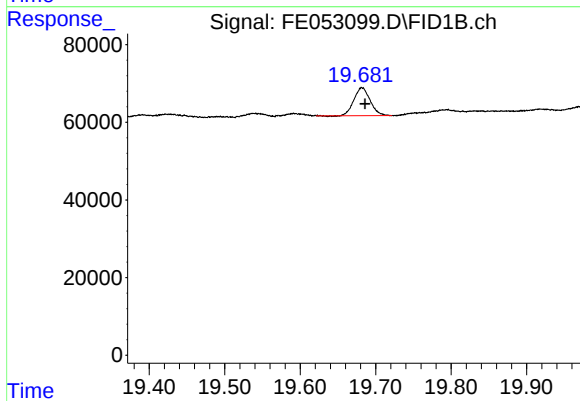
#12 1-chlorooctadecane (SURR)

R.T.: 13.338 min
Delta R.T.: -0.002 min
Response: 3765044
Conc: 31.36 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.896 min
Delta R.T.: -0.005 min
Response: 125970
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.682 min
Delta R.T.: -0.004 min
Response: 108539
Conc: 0.84 ug/ml