

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032625AL\
 Data File : FE052984.D
 Signal(s) : FID1B.ch
 Acq On : 26 Mar 2025 17:02
 Operator : YP\AJ
 Sample : Q1636-05D
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-2

Integration File: autoint1.e
 Quant Time: Mar 27 04:18:55 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)	11.904	5604271	33.243 ug/ml
Spiked Amount 50.000		Recovery =	66.49%
12) S 1-chlorooctadecane (S...	13.348	4148480	34.165 ug/ml
Spiked Amount 50.000		Recovery =	68.33%
Target Compounds			
18) T n-Dotriacontane (C32)	18.908	104654	0.721 ug/ml

(f)=RT Delta > 1/2 Window

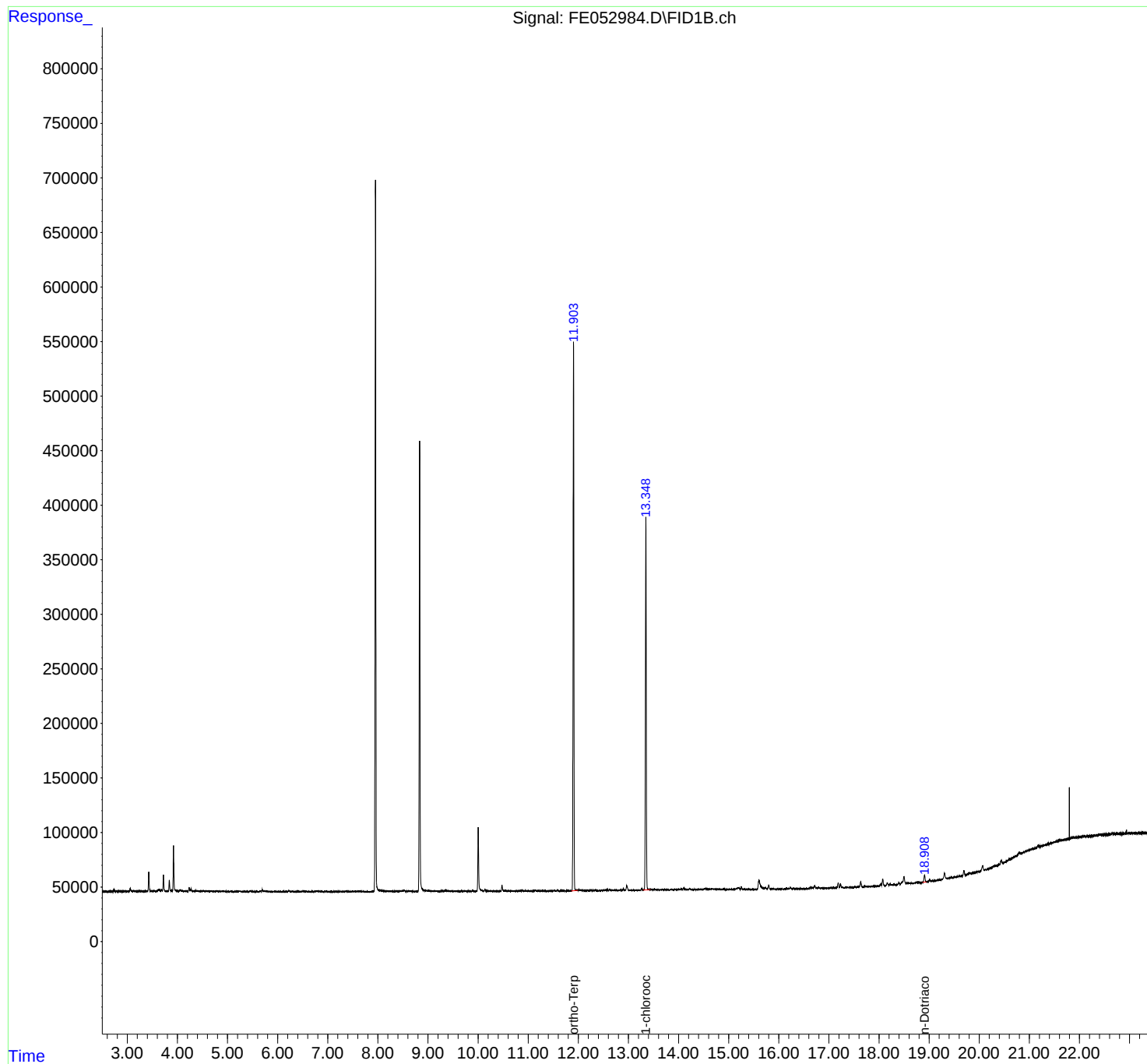
(m)=manual int.

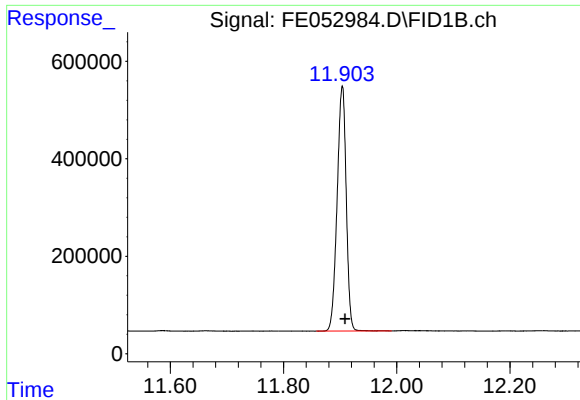
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

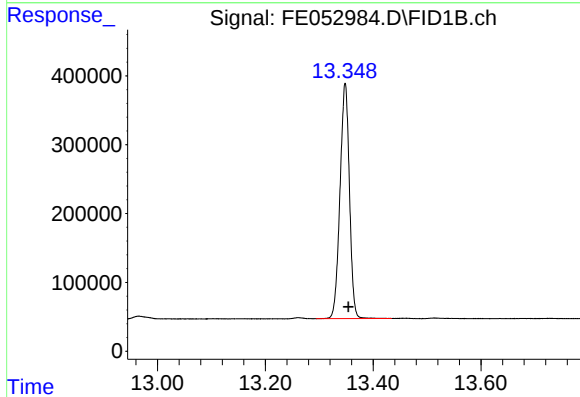




#9 ortho-Terphenyl (SURR)

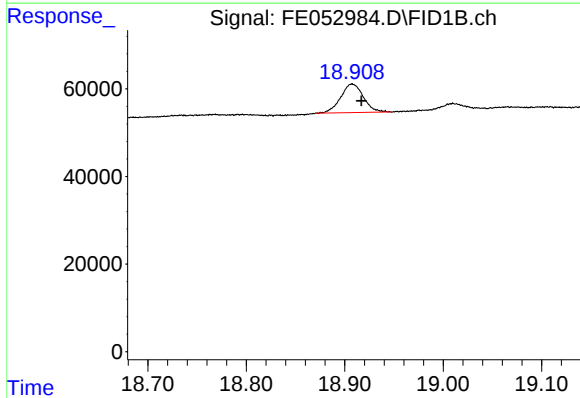
R.T.: 11.904 min
Delta R.T.: -0.005 min
Response: 5604271
Conc: 33.24 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-2



#12 1-chlorooctadecane (SURR)

R.T.: 13.348 min
Delta R.T.: -0.006 min
Response: 4148480
Conc: 34.16 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.908 min
Delta R.T.: -0.009 min
Response: 104654
Conc: 0.72 ug/ml