

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021523AL\
 Data File : FE040358.D
 Signal(s) : FID1B.ch
 Acq On : 15 Feb 2023 11:01
 Operator : YP\AJ
 Sample : PB150849BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 16 01:34:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020223.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 02 04:52:48 2023
 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)	11.891	396278	2.448 ug/ml
Spiked Amount 50.000		Recovery =	4.90%
12) S 1-chlorooctadecane (S...	13.333	5928548	47.802 ug/ml
Spiked Amount 50.000		Recovery =	95.60%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.410	80367	0.606 ug/ml

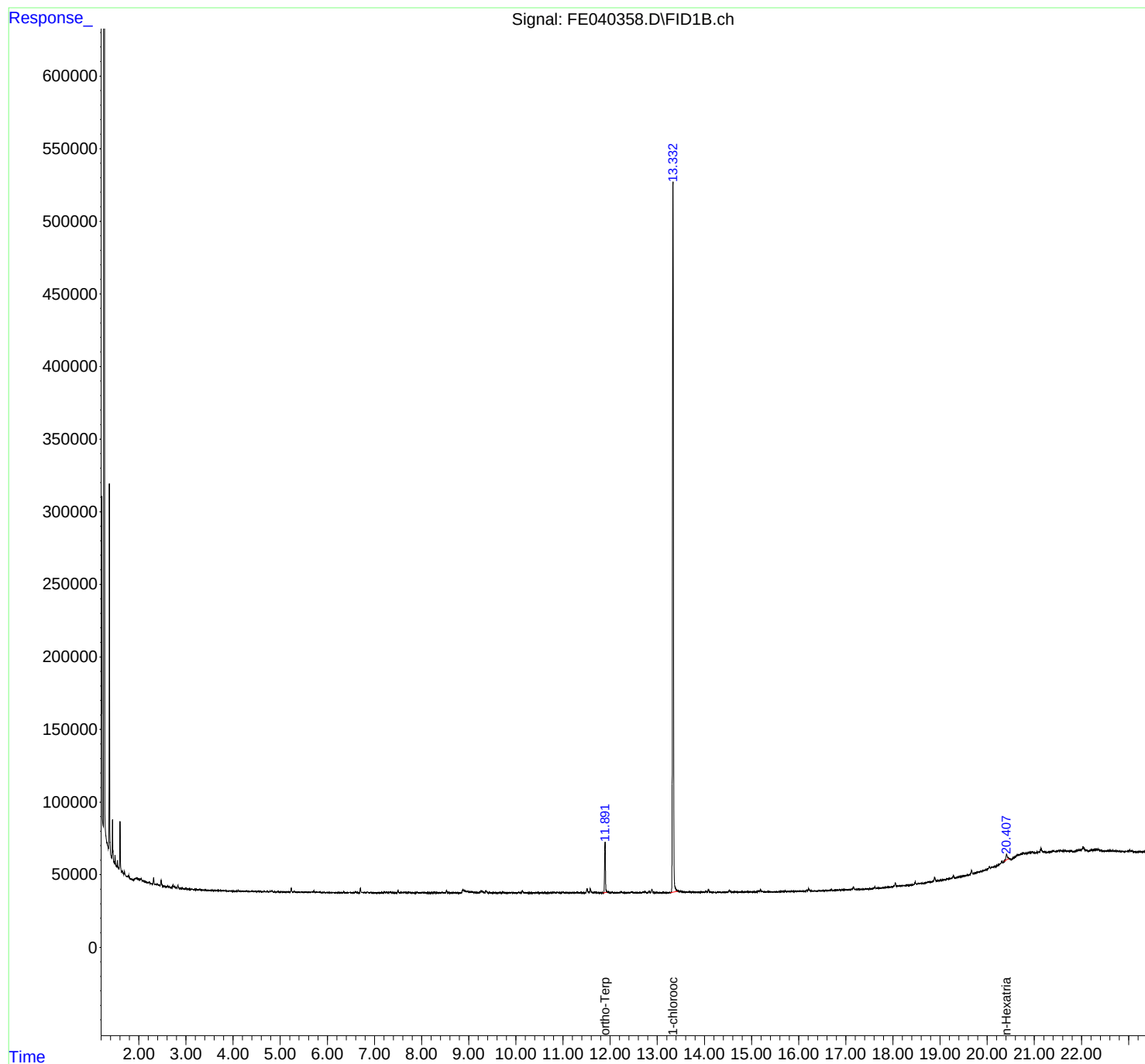
(f)=RT Delta > 1/2 Window

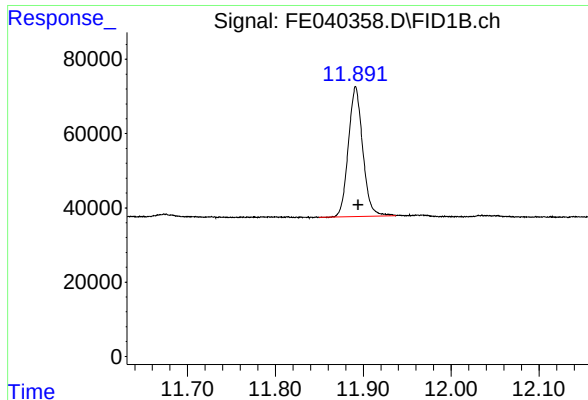
(m)=manual int.

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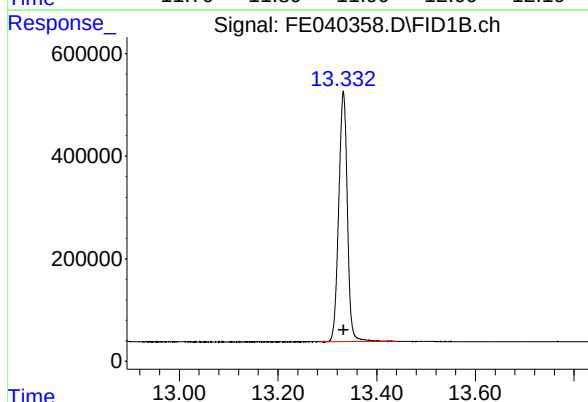
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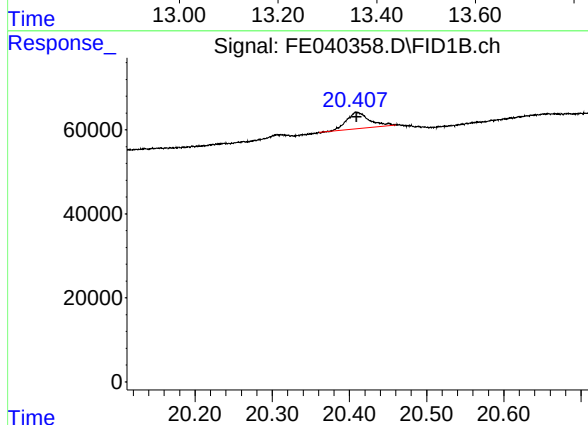
#9 ortho-Terphenyl (SURR)

R.T.: 11.891 min
Delta R.T.: -0.003 min
Response: 396278
Conc: 2.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 5928548
Conc: 47.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.410 min
Delta R.T.: 0.000 min
Response: 80367
Conc: 0.61 ug/ml