

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021023AL\
 Data File : FE040307.D
 Signal(s) : FID1B.ch
 Acq On : 10 Feb 2023 18:51
 Operator : YP\AJ
 Sample : 01504-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 13 07:13:06 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)	11.892	534605	3.303 ug/ml
Spiked Amount 50.000		Recovery =	6.61%
12) S 1-chlorooctadecane (S...	13.333	3713166	29.939 ug/ml
Spiked Amount 50.000		Recovery =	59.88%
Target Compounds			
20) T n-Hexatriacontane (C36)	20.410	51423	0.388 ug/ml

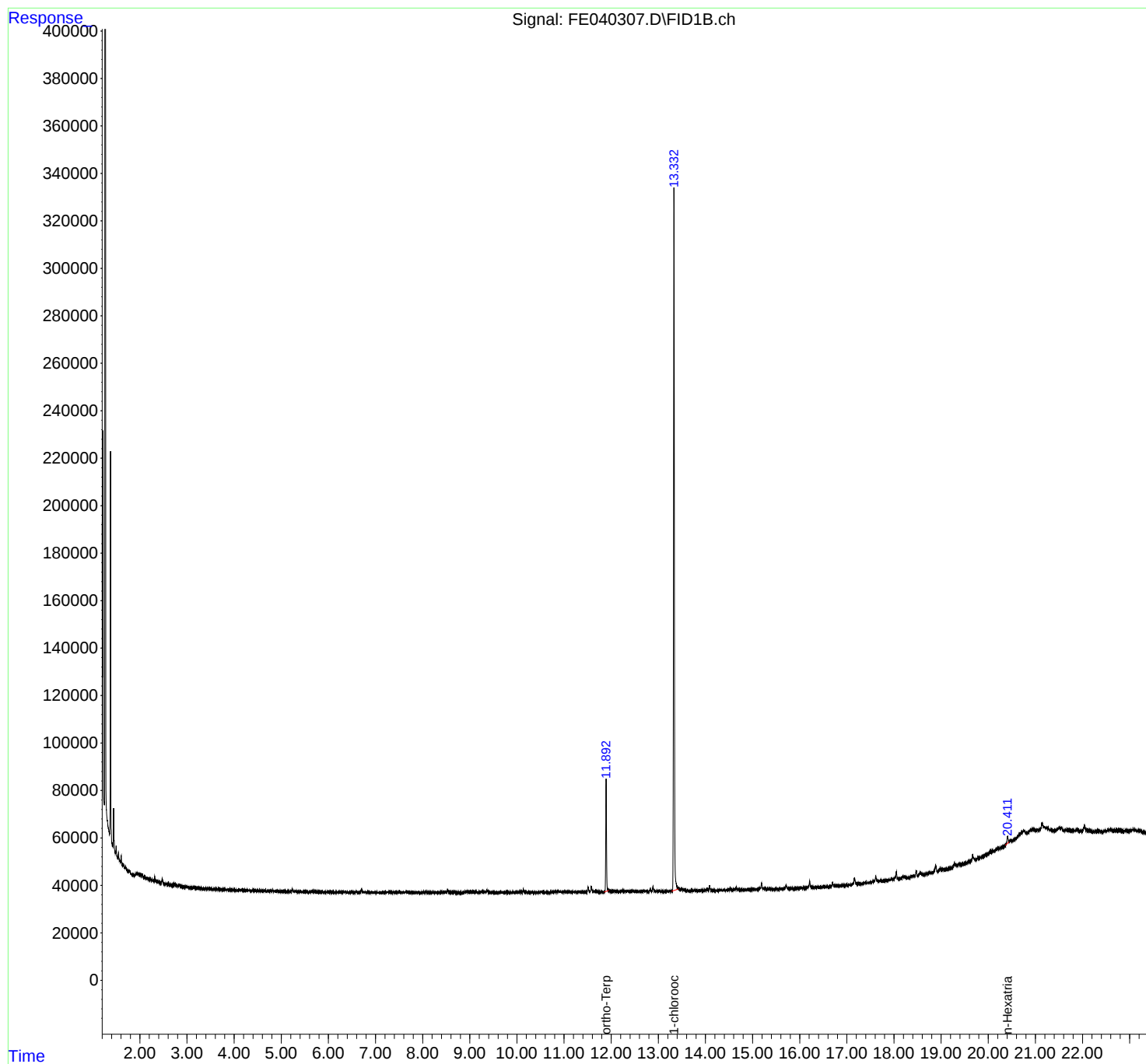
(f)=RT Delta > 1/2 Window

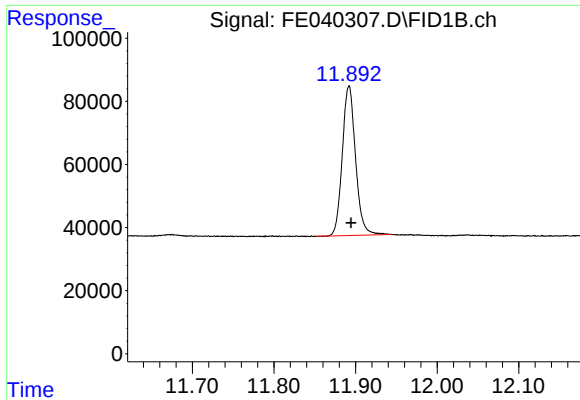
(m)=manual int.

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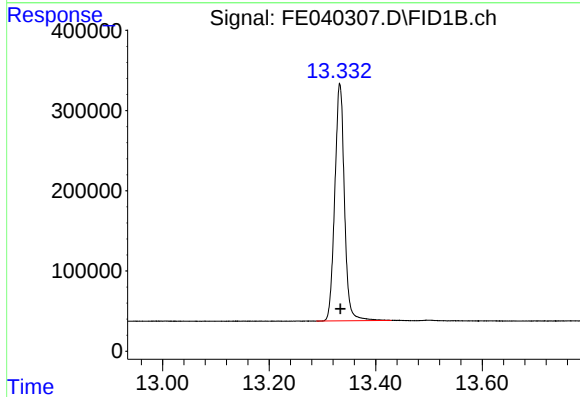
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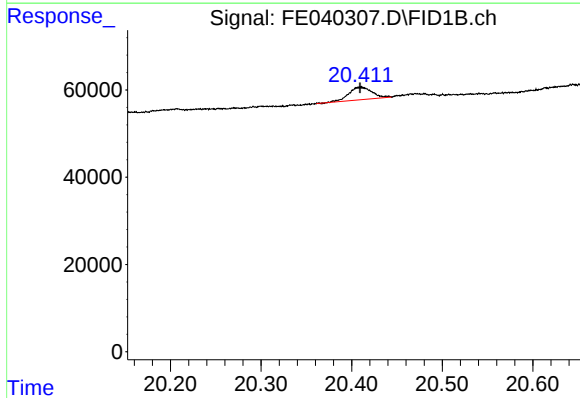
#9 ortho-Terphenyl (SURR)

R.T.: 11.892 min
Delta R.T.: -0.003 min
Response: 534605
Conc: 3.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.333 min
Delta R.T.: 0.000 min
Response: 3713166
Conc: 29.94 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.410 min
Delta R.T.: 0.000 min
Response: 51423
Conc: 0.39 ug/ml