

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020323AL\
 Data File : FE040186.D
 Signal(s) : FID1B.ch
 Acq On : 02 Feb 2023 16:18
 Operator : YP\AJ
 Sample : PB150627BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 02 23:07:16 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)	11.898	7285814	45.013 ug/ml
Spiked Amount 50.000		Recovery =	90.03%
12) S 1-chlorooctadecane (S...	13.337	5716152	46.089 ug/ml
Spiked Amount 50.000		Recovery =	92.18%
Target Compounds			
14) T n-Tetracosane (C24)	15.188	107143	0.706 ug/ml

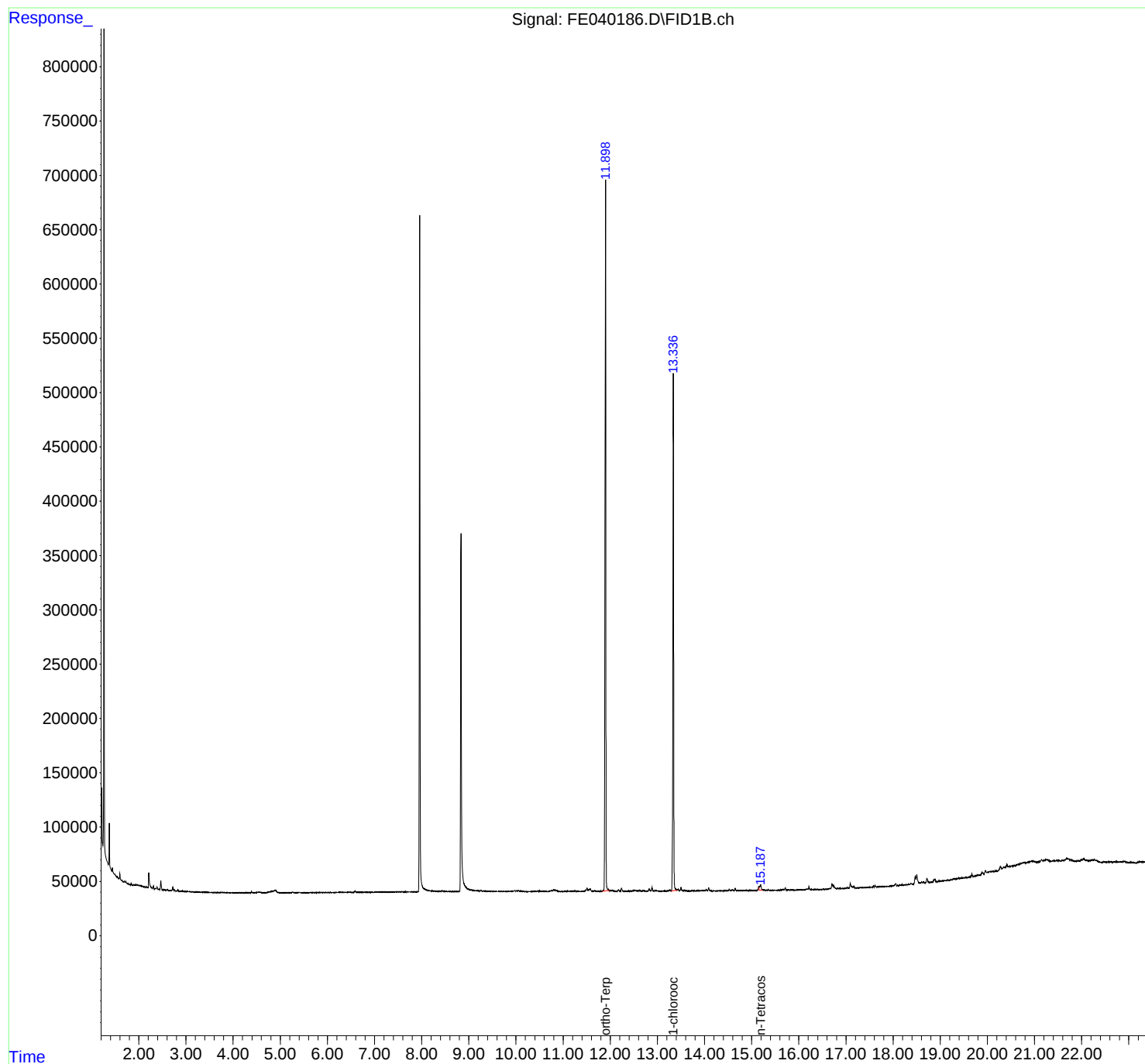
(f)=RT Delta > 1/2 Window

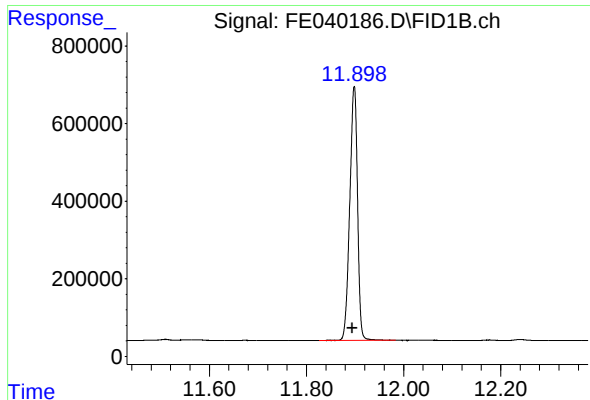
(m)=manual int.

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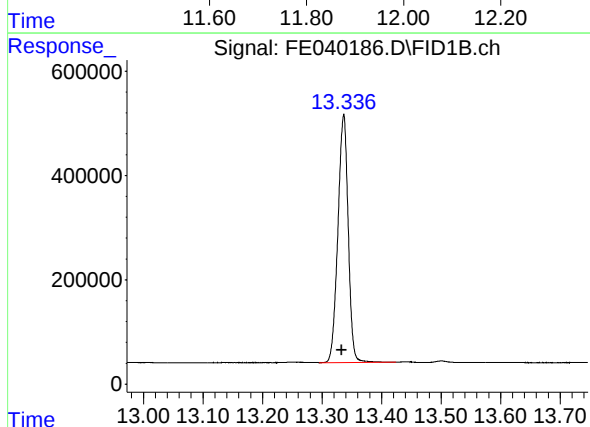
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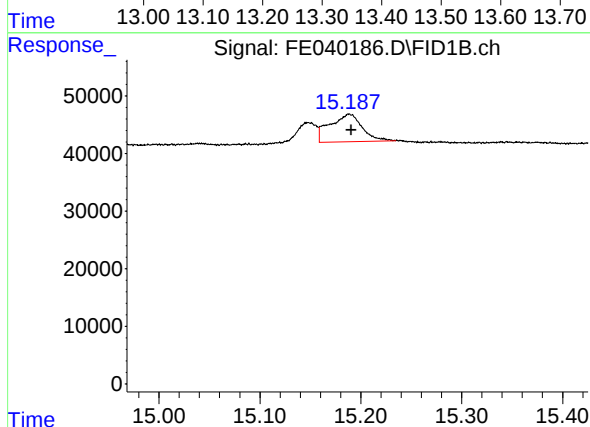
#9 ortho-Terphenyl (SURR)

R.T.: 11.898 min
Delta R.T.: 0.004 min
Response: 7285814
Conc: 45.01 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.337 min
Delta R.T.: 0.003 min
Response: 5716152
Conc: 46.09 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.188 min
Delta R.T.: -0.002 min
Response: 107143
Conc: 0.71 ug/ml