

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE013123AL\
 Data File : FE040142.D
 Signal(s) : FID1B.ch
 Acq On : 01 Feb 2023 07:07
 Operator : YP\AJ
 Sample : 01355-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 01 07:51:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011023.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 10 04:24:52 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)	11.899	3885984	25.305 ug/ml
Spiked Amount 50.000		Recovery =	50.61%
12) S 1-chlorooctadecane (S...	13.336	2991568	25.635 ug/ml
Spiked Amount 50.000		Recovery =	51.27%
Target Compounds			
16) T n-Octacosane (C28)	17.212	78881	0.606 ug/ml

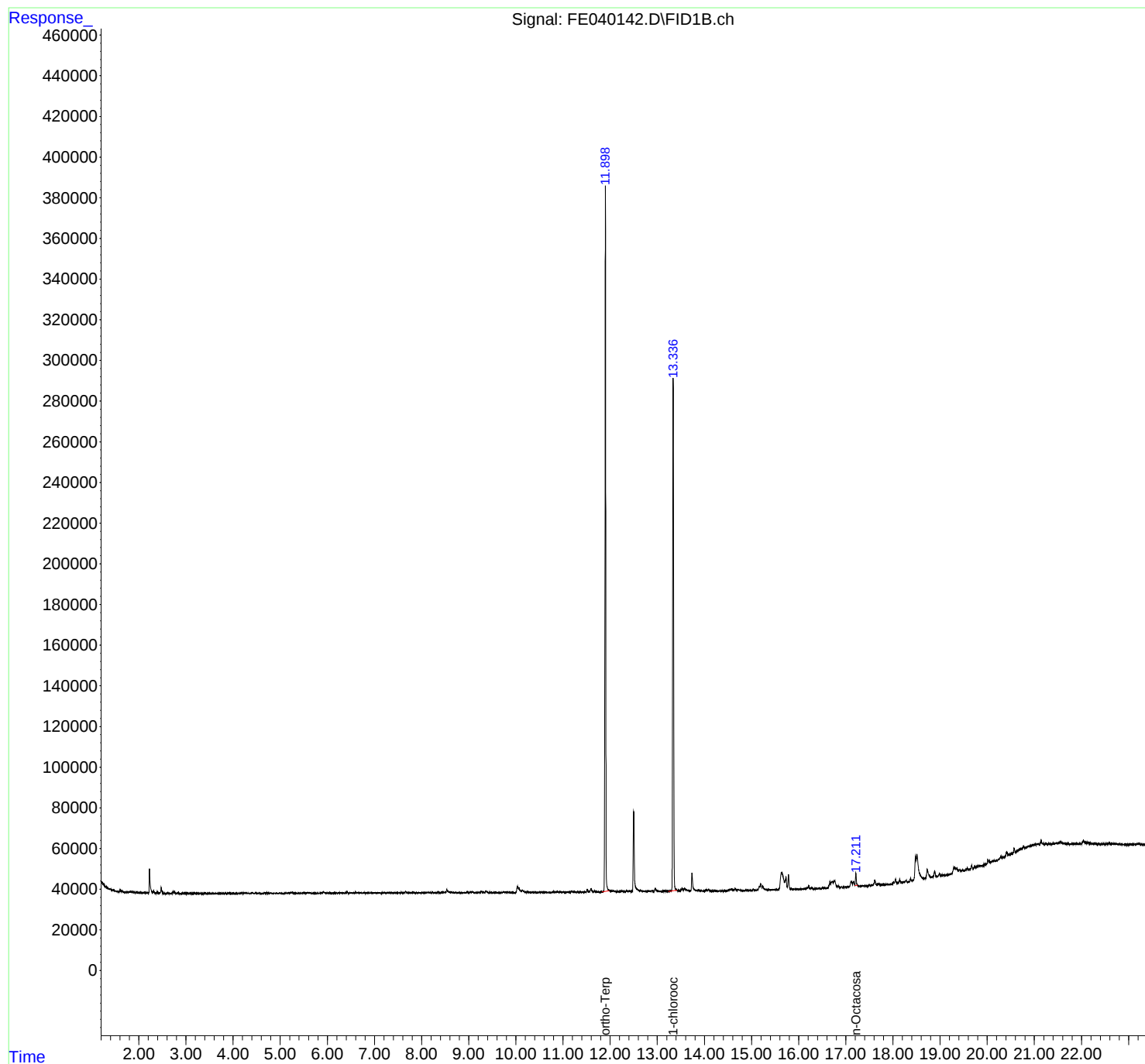
(f)=RT Delta > 1/2 Window

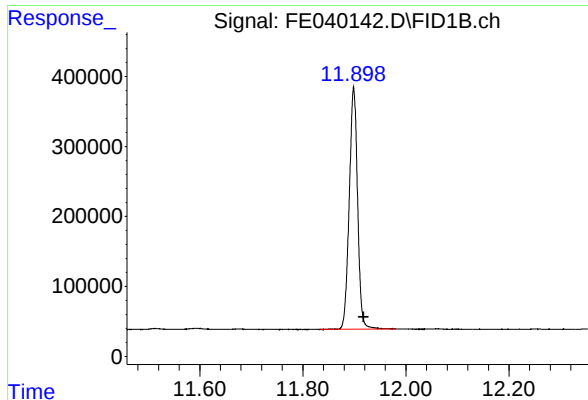
(m)=manual int.

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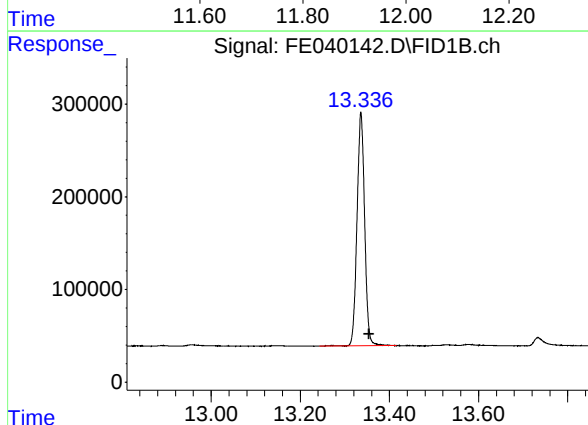
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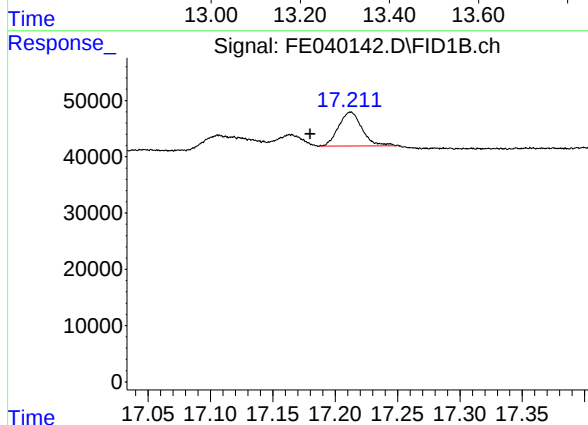
#9 ortho-Terphenyl (SURR)

R.T.: 11.899 min
Delta R.T.: -0.019 min
Response: 3885984
Conc: 25.30 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.336 min
Delta R.T.: -0.018 min
Response: 2991568
Conc: 25.64 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.212 min
Delta R.T.: 0.032 min
Response: 78881
Conc: 0.61 ug/ml