

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021423AL\
 Data File : FE040346.D
 Signal(s) : FID1B.ch
 Acq On : 14 Feb 2023 15:02
 Operator : YP\AJ
 Sample : 01542-01D
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 14 21:23:29 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)	11.893	3675620	22.709 ug/ml
Spiked Amount 50.000		Recovery =	45.42%
12) S 1-chlorooctadecane (S...	13.332	2793503	22.524 ug/ml
Spiked Amount 50.000		Recovery =	45.05%
Target Compounds			
14) T n-Tetracosane (C24)	15.192	51109	0.337 ug/ml
16) T n-Octacosane (C28)	17.210	65353	0.436 ug/ml

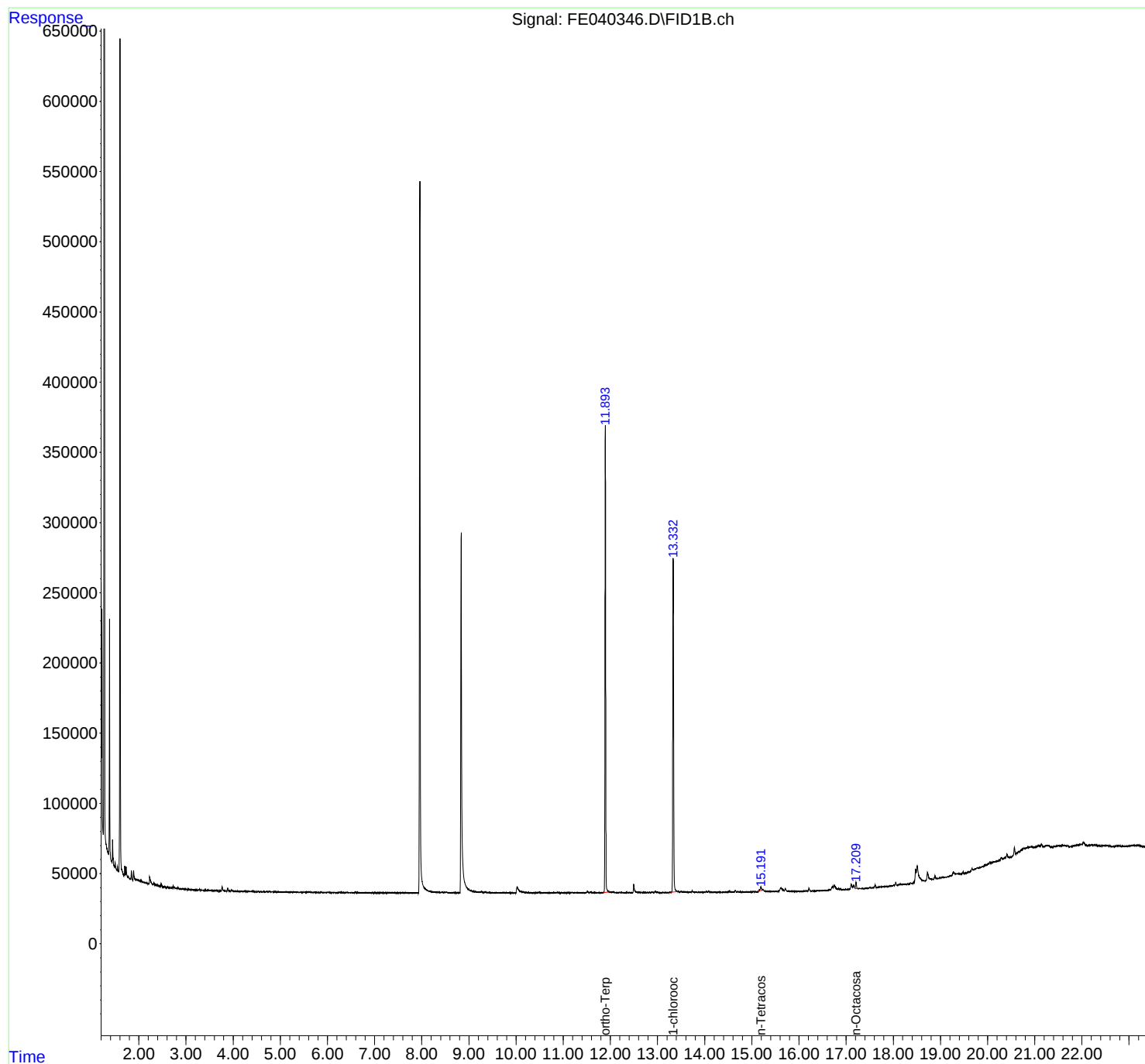
(f)=RT Delta > 1/2 Window

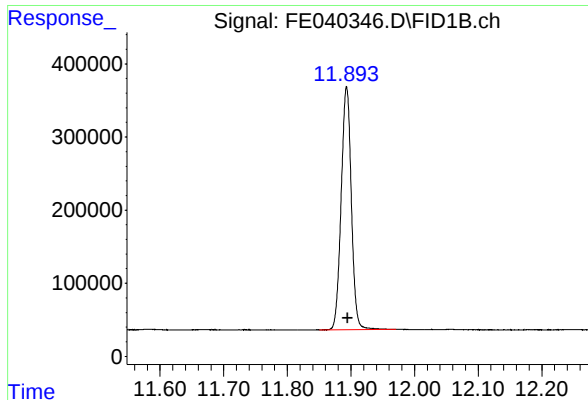
(m)=manual int.

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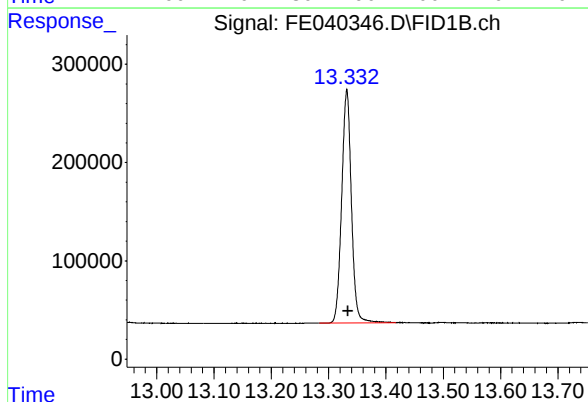
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





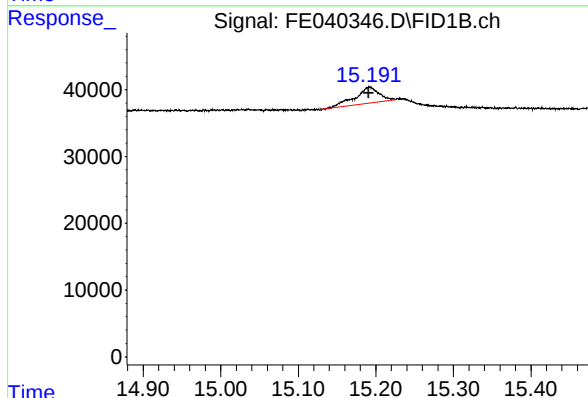
#9 ortho-Terphenyl (SURR)

R.T.: 11.893 min
Delta R.T.: -0.001 min
Response: 3675620
Conc: 22.71 ug/ml



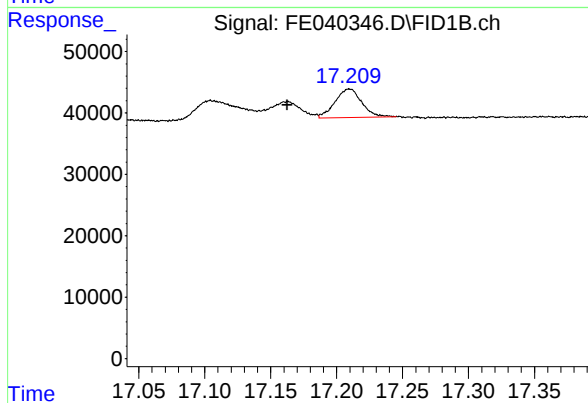
#12 1-chlorooctadecane (SURR)

R.T.: 13.332 min
Delta R.T.: -0.002 min
Response: 2793503
Conc: 22.52 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.192 min
Delta R.T.: 0.001 min
Response: 51109
Conc: 0.34 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.210 min
Delta R.T.: 0.047 min
Response: 65353
Conc: 0.44 ug/ml