

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050224AL\
 Data File : FE047933.D
 Signal(s) : FID1B.ch
 Acq On : 02 May 2024 17:10
 Operator : YP\AJ
 Sample : P2331-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 03 01:27:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 042724.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 03:29:12 2024
 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)	11.972	3671412	25.449 ug/ml
Spiked Amount 50.000		Recovery =	50.90%
12) S 1-chlorooctadecane (S...	13.405	2903980	25.988 ug/ml
Spiked Amount 50.000		Recovery =	51.98%
Target Compounds			
16) T n-Octacosane (C28)	17.229	58384	0.438 ug/ml
17) T n-Tricontane (C30)	18.115	55812	0.404 ug/ml

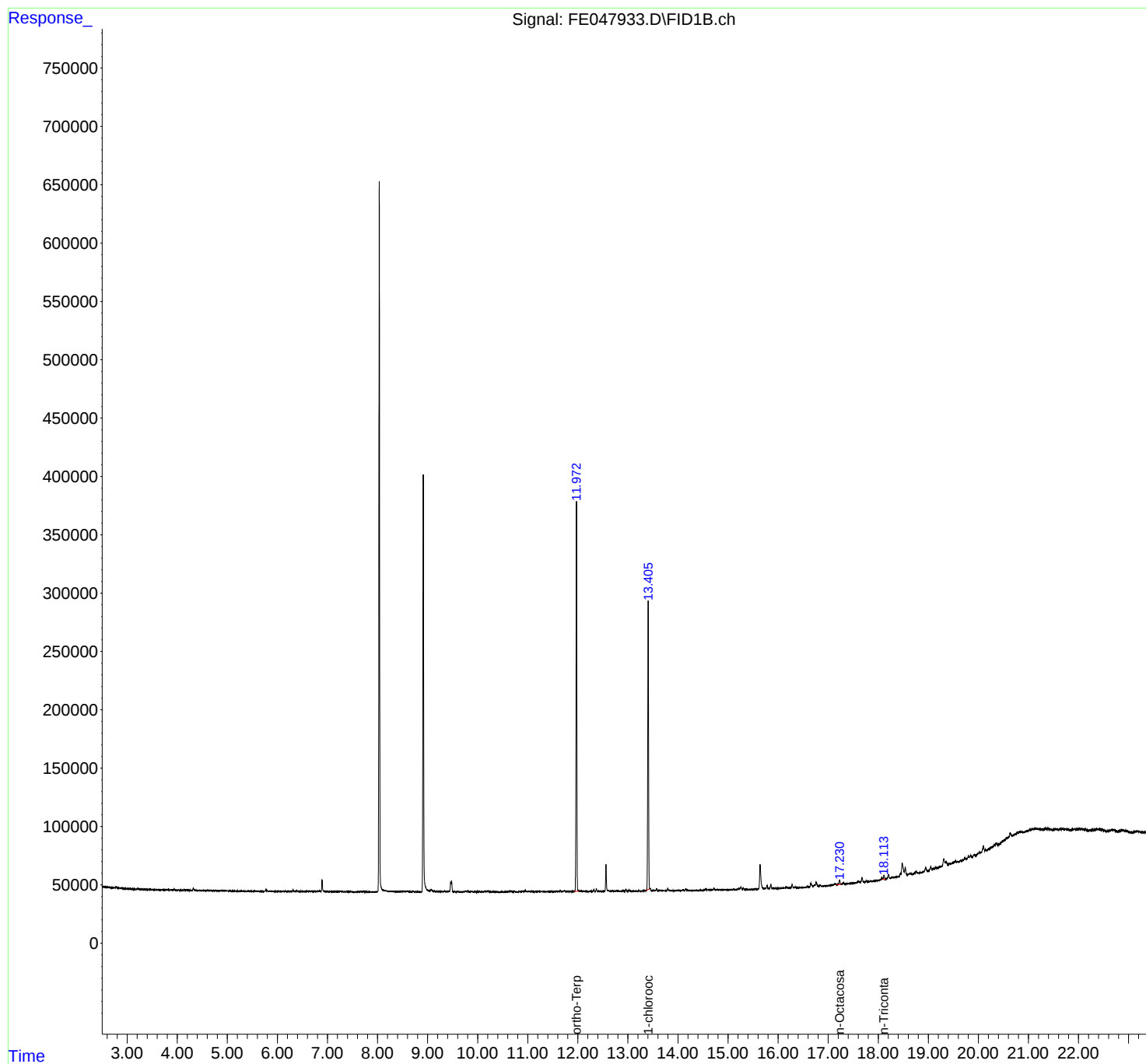
(f)=RT Delta > 1/2 Window

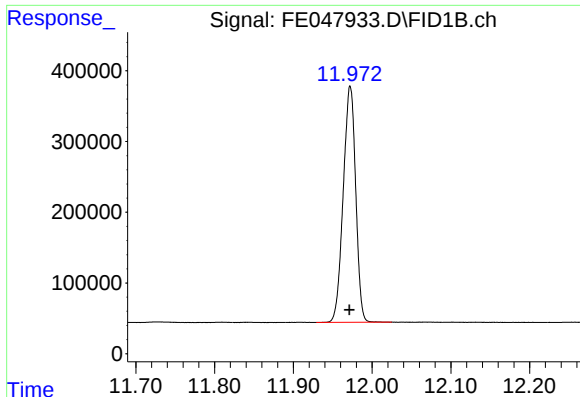
(m)=manual int.

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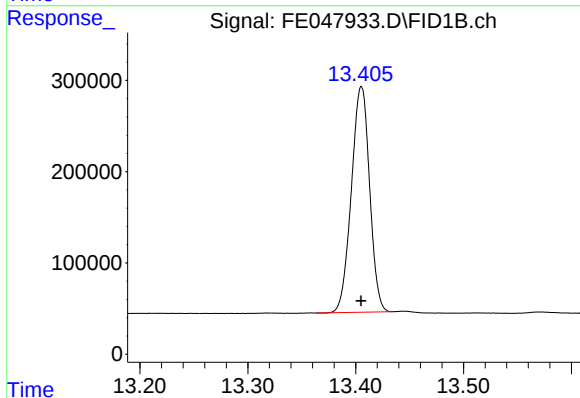
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





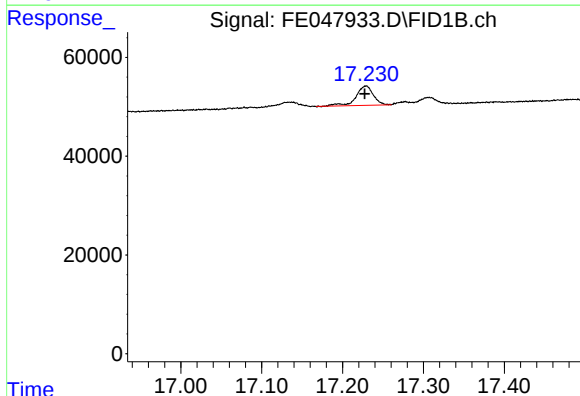
#9 ortho-Terphenyl (SURR)

R.T.: 11.972 min
Delta R.T.: 0.001 min
Response: 3671412
Conc: 25.45 ug/ml



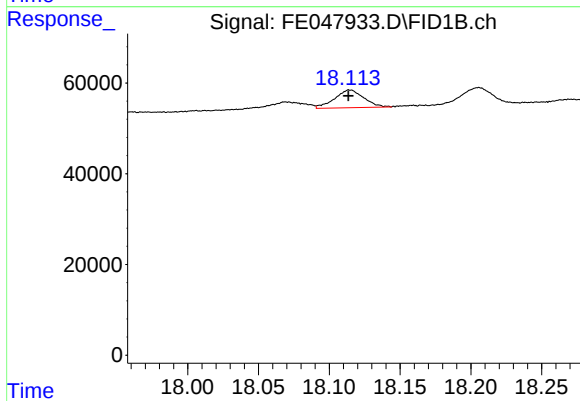
#12 1-chlorooctadecane (SURR)

R.T.: 13.405 min
Delta R.T.: 0.000 min
Response: 2903980
Conc: 25.99 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.229 min
Delta R.T.: 0.002 min
Response: 58384
Conc: 0.44 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.115 min
Delta R.T.: 0.001 min
Response: 55812
Conc: 0.40 ug/ml