

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE022824AL\
 Data File : FE046973.D
 Signal(s) : FID1B.ch
 Acq On : 28 Feb 2024 16:15
 Operator : YP\AJ
 Sample : PP23115
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 29 00:25:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 022024.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 20 11:04:00 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)	11.796	14413170	87.726 ug/ml
Spiked Amount 50.000		Recovery =	175.45%
12) S 1-chlorooctadecane (S...	13.237	11390265	92.529 ug/ml
Spiked Amount 50.000		Recovery =	185.06%
Target Compounds			
18) T n-Dotriacontane (C32)	18.795	26629	0.194 ug/ml

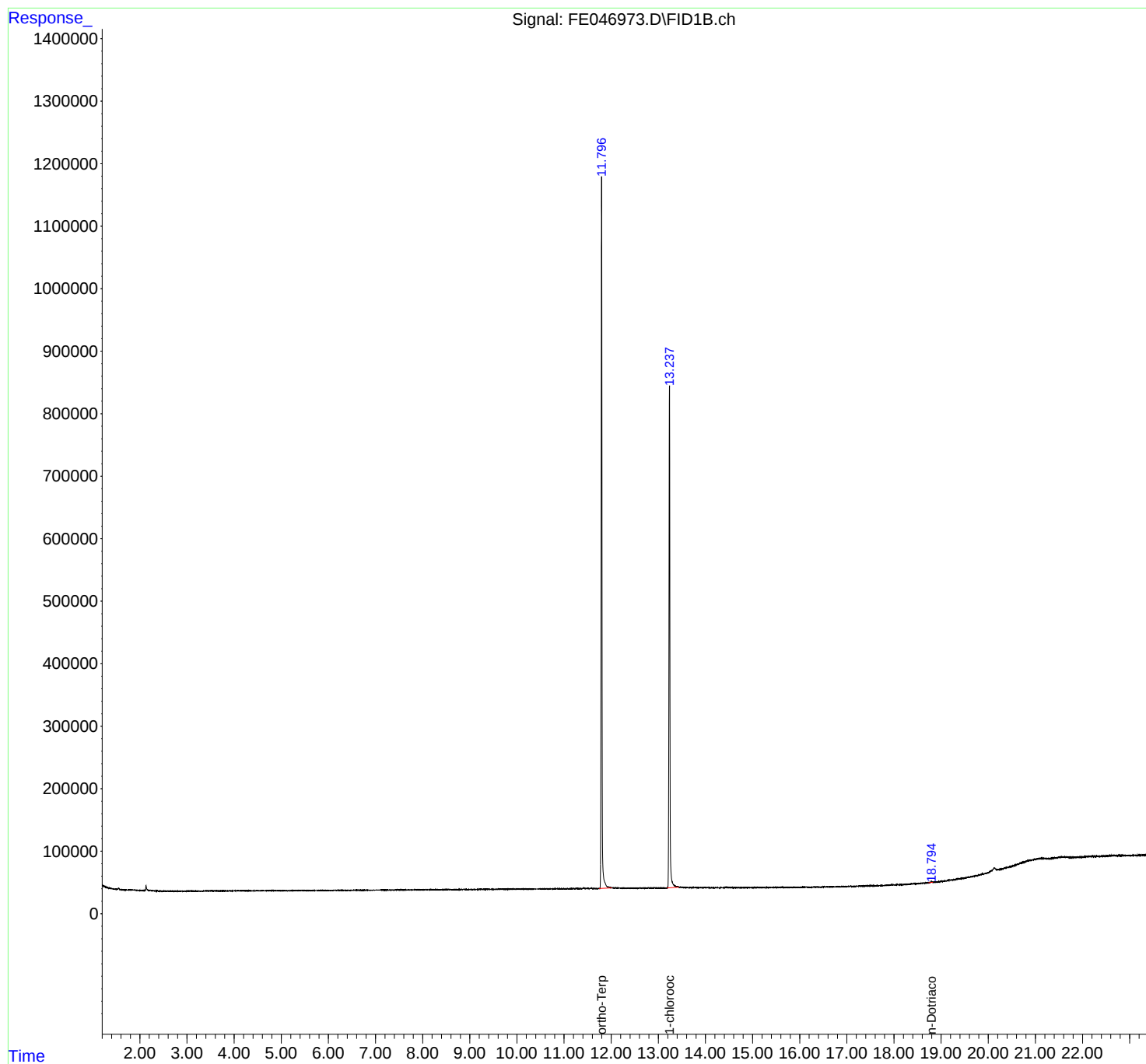
(f)=RT Delta > 1/2 Window

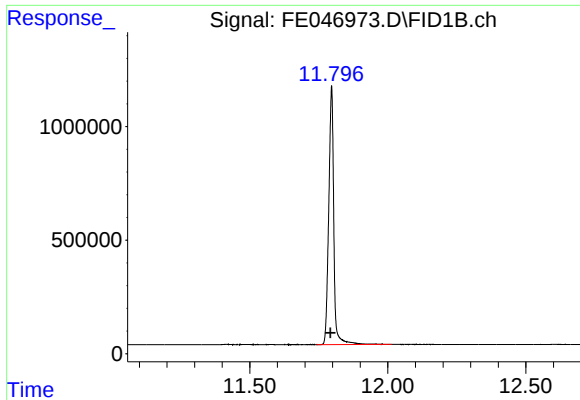
(m)=manual int.

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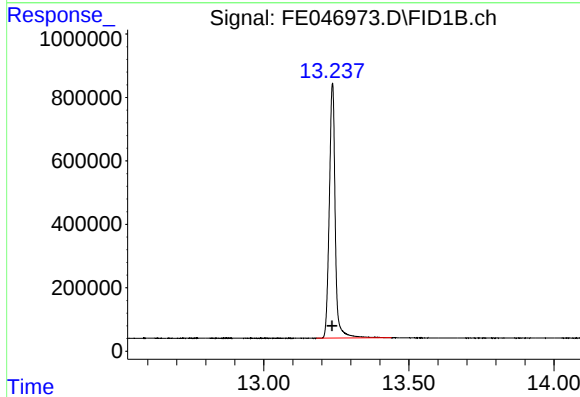
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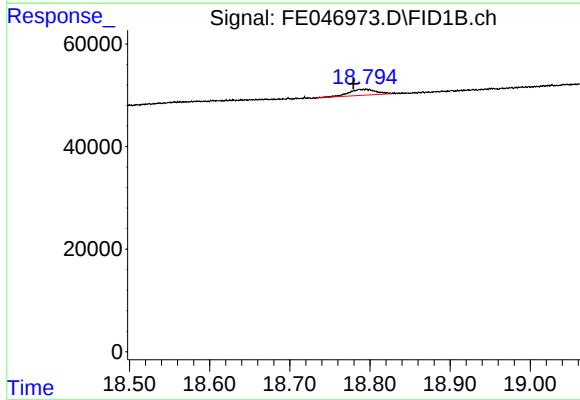
#9 ortho-Terphenyl (SURR)

R.T.: 11.796 min
Delta R.T.: 0.004 min
Response: 14413170
Conc: 87.73 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.237 min
Delta R.T.: 0.002 min
Response: 11390265
Conc: 92.53 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.795 min
Delta R.T.: 0.016 min
Response: 26629
Conc: 0.19 ug/ml