

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE012624AL\
 Data File : FE046426.D
 Signal(s) : FID1B.ch
 Acq On : 26 Jan 2024 20:12
 Operator : YP\AJ
 Sample : PB158651BL
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 27 00:35:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 012524.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 25 14:56:03 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)	11.824	7482162	40.464 ug/ml
Spiked Amount 50.000		Recovery =	80.93%
12) S 1-chlorooctadecane (S...	13.266	5618237	39.488 ug/ml
Spiked Amount 50.000		Recovery =	78.98%
Target Compounds			
18) T n-Dotriacontane (C32)	18.830	19953	0.132 ug/ml

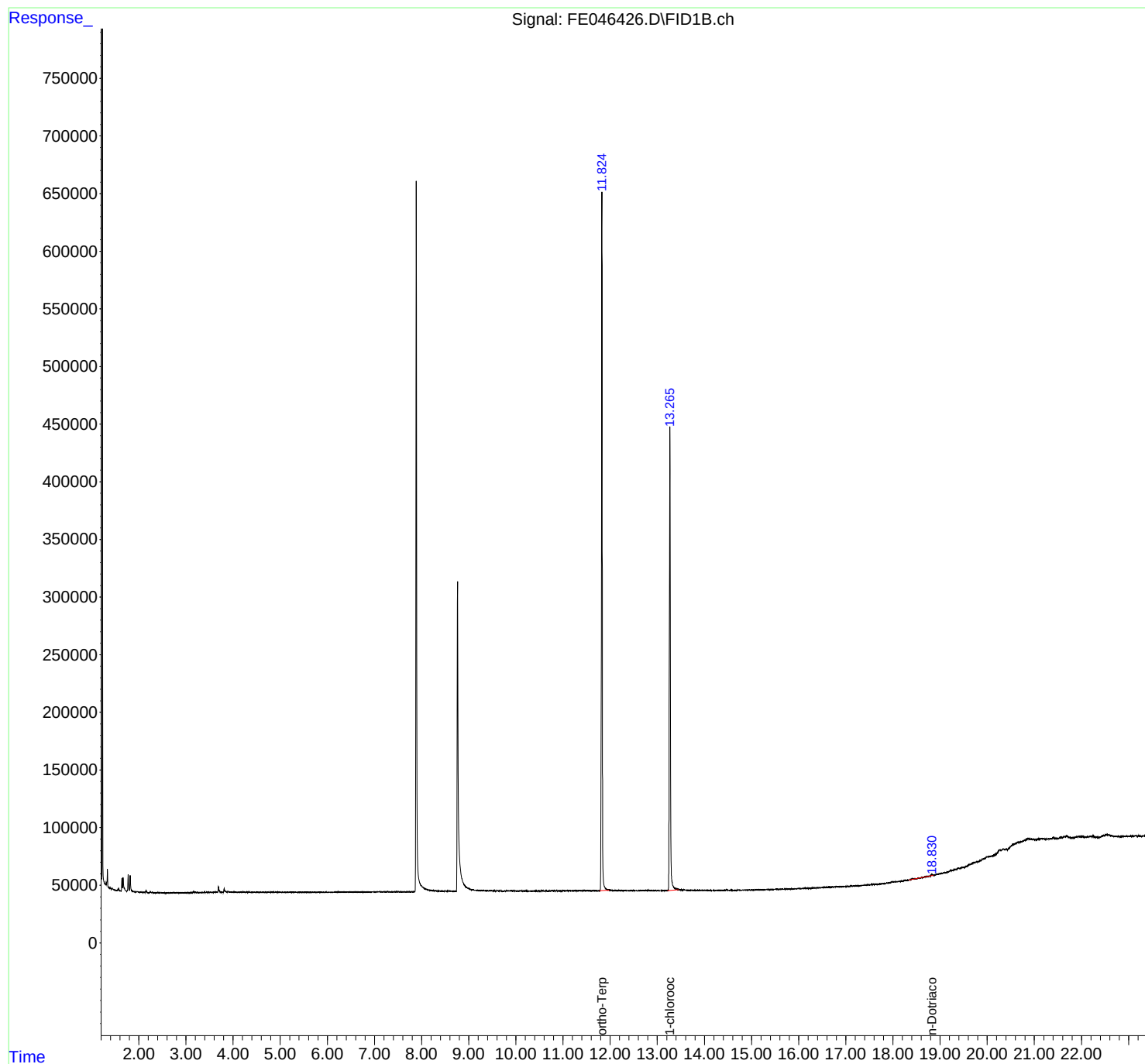
(f)=RT Delta > 1/2 Window

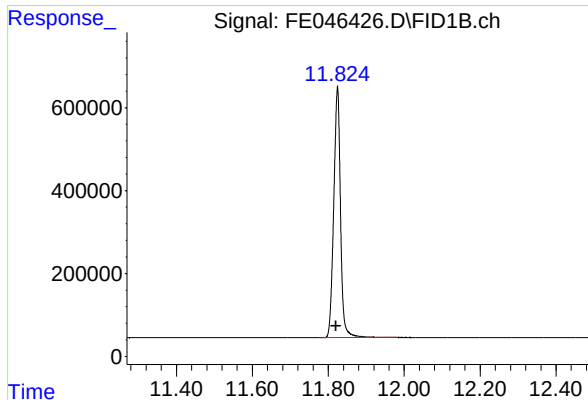
(m)=manual int.

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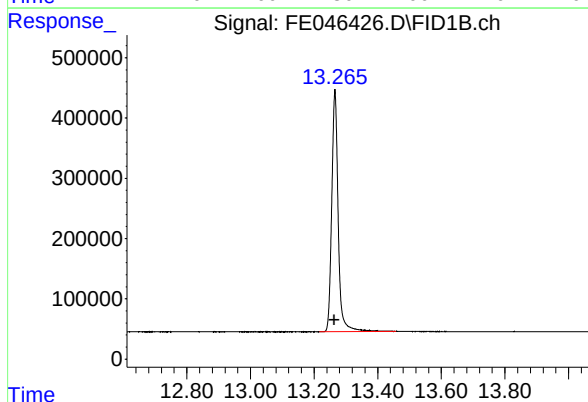
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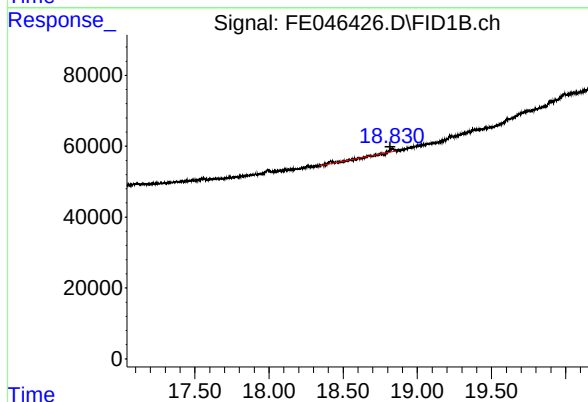
#9 ortho-Terphenyl (SURR)

R.T.: 11.824 min
Delta R.T.: 0.004 min
Response: 7482162
Conc: 40.46 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.266 min
Delta R.T.: 0.002 min
Response: 5618237
Conc: 39.49 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.830 min
Delta R.T.: 0.011 min
Response: 19953
Conc: 0.13 ug/ml