

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121823AL\
 Data File : FE045902.D
 Signal(s) : FID1B.ch
 Acq On : 18 Dec 2023 22:40
 Operator : YP\AJ
 Sample : 05887-02
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 18 23:23:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 113023.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 30 12:25:07 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)	11.842	4539428	21.708 ug/ml
Spiked Amount 50.000		Recovery =	43.42%
12) S 1-chlorooctadecane (S...	13.286	3554065	22.588 ug/ml
Spiked Amount 50.000		Recovery =	45.18%
Target Compounds			
18) T n-Dotriacontane (C32)	18.840	85716	0.470 ug/ml

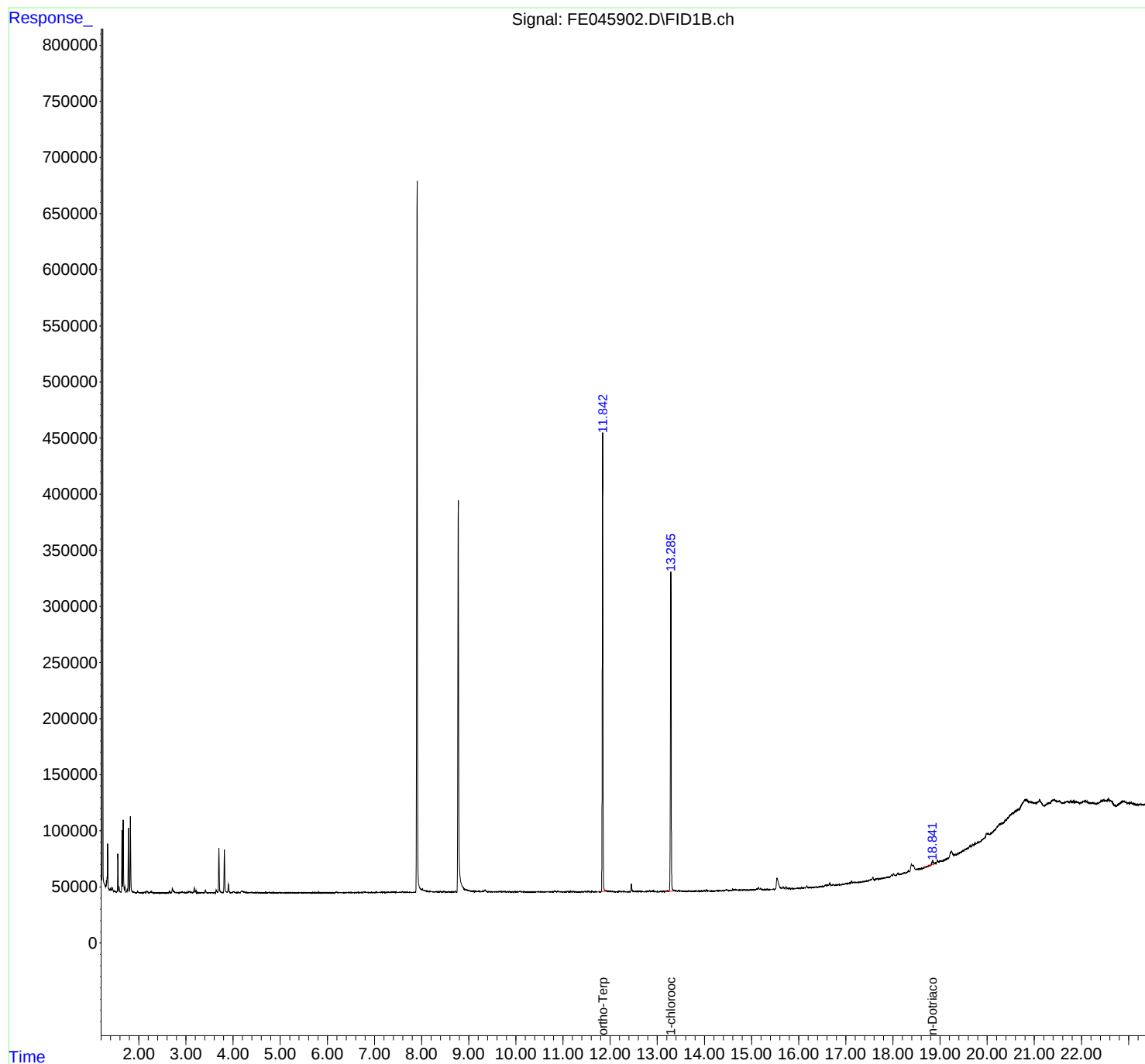
(f)=RT Delta > 1/2 Window

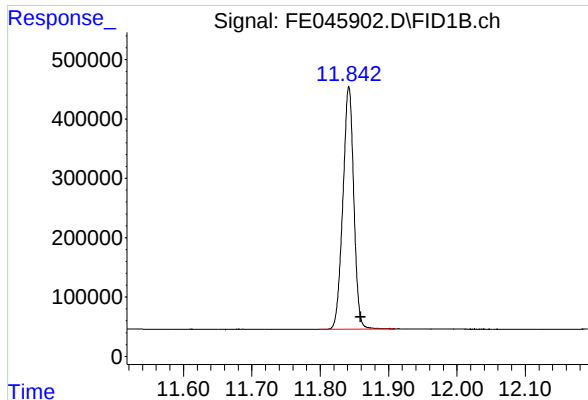
(m)=manual int.

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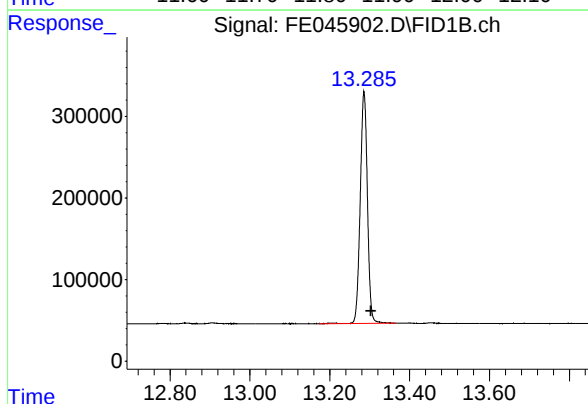
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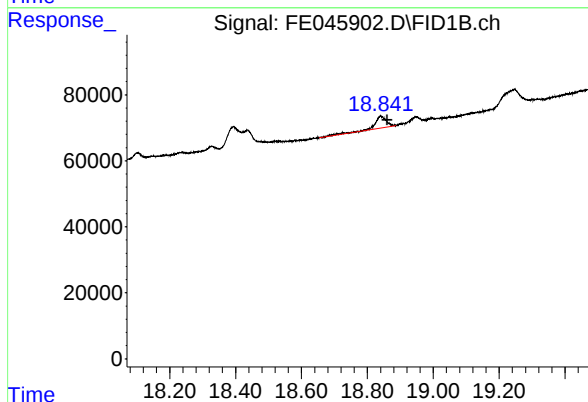
#9 ortho-Terphenyl (SURR)

R.T.: 11.842 min
Delta R.T.: -0.017 min
Response: 4539428
Conc: 21.71 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.286 min
Delta R.T.: -0.017 min
Response: 3554065
Conc: 22.59 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.840 min
Delta R.T.: -0.020 min
Response: 85716
Conc: 0.47 ug/ml