

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101024AL\
 Data File : FE050574.D
 Signal(s) : FID1B.ch
 Acq On : 09 Oct 2024 17:21
 Operator : YP\AJ
 Sample : P4359-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 09 23:34:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 100824.M
 Quant Title : GC Extractables
 QLast Update : Mon Oct 07 16:32:18 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)	11.862	6464159	41.002 ug/ml
Spiked Amount 50.000		Recovery =	82.00%
12) S 1-chlorooctadecane (S...	13.297	5072058	42.877 ug/ml
Spiked Amount 50.000		Recovery =	85.75%
Target Compounds			
17) T n-Tricontane (C30)	18.000	155204	0.976 ug/ml
18) T n-Dotriacontane (C32)	18.830	98204	0.606 ug/ml

(f)=RT Delta > 1/2 Window

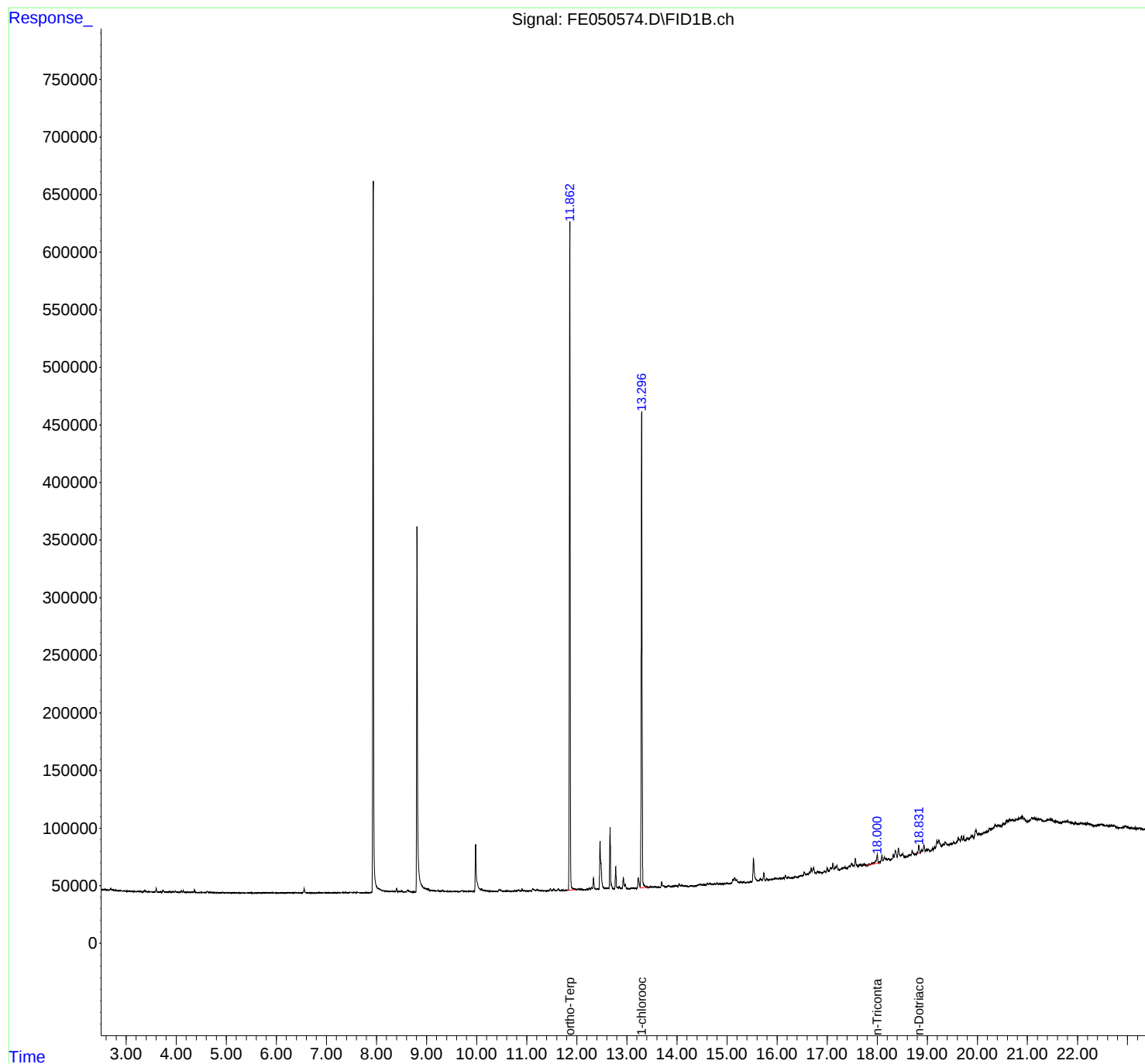
(m)=manual int.

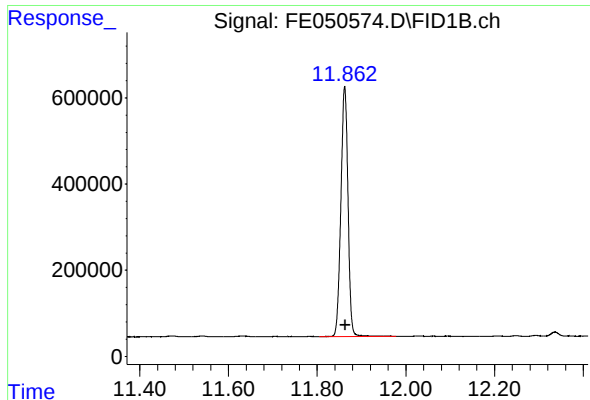
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

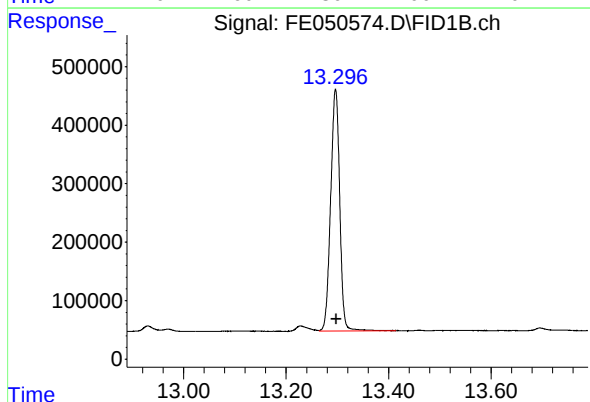




#9 ortho-Terphenyl (SURR)

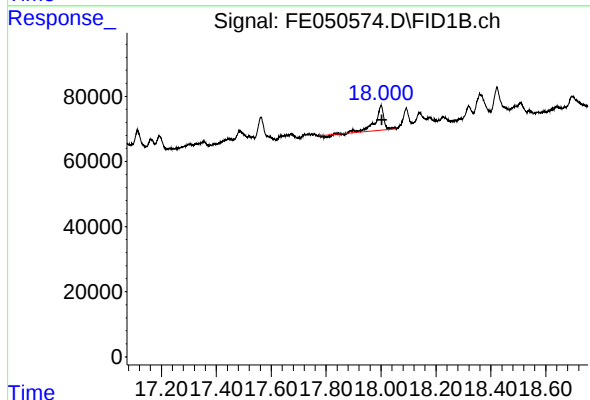
R.T.: 11.862 min
Delta R.T.: -0.001 min
Response: 6464159
Conc: 41.00 ug/ml

Instrument :
FID_E
ClientSampleId :



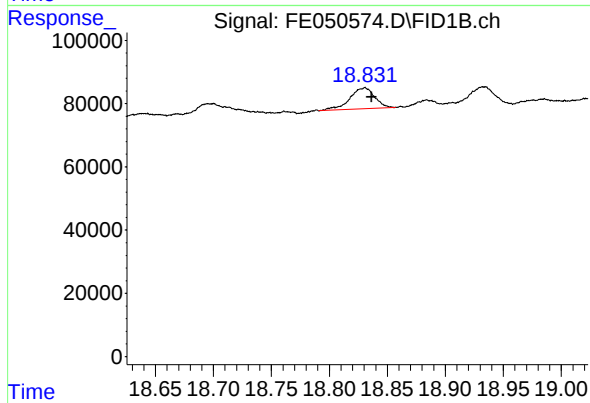
#12 1-chlorooctadecane (SURR)

R.T.: 13.297 min
Delta R.T.: -0.001 min
Response: 5072058
Conc: 42.88 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.000 min
Delta R.T.: -0.004 min
Response: 155204
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.830 min
Delta R.T.: -0.007 min
Response: 98204
Conc: 0.61 ug/ml