

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE043024AL\
 Data File : FE047885.D
 Signal(s) : FID1B.ch
 Acq On : 30 Apr 2024 18:02
 Operator : YP\AJ
 Sample : PB160622BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 01 01:19:04 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)	11.977	6787830	47.051 ug/ml
Spiked Amount 50.000		Recovery =	94.10%
12) S 1-chlorooctadecane (S...	13.410	5629506	50.380 ug/ml
Spiked Amount 50.000		Recovery =	100.76%
Target Compounds			
17) T n-Tricontane (C30)	18.118	49009	0.355 ug/ml
20) T n-Hexatriacontane (C36)	20.502	116620	0.861 ug/ml

(f)=RT Delta > 1/2 Window

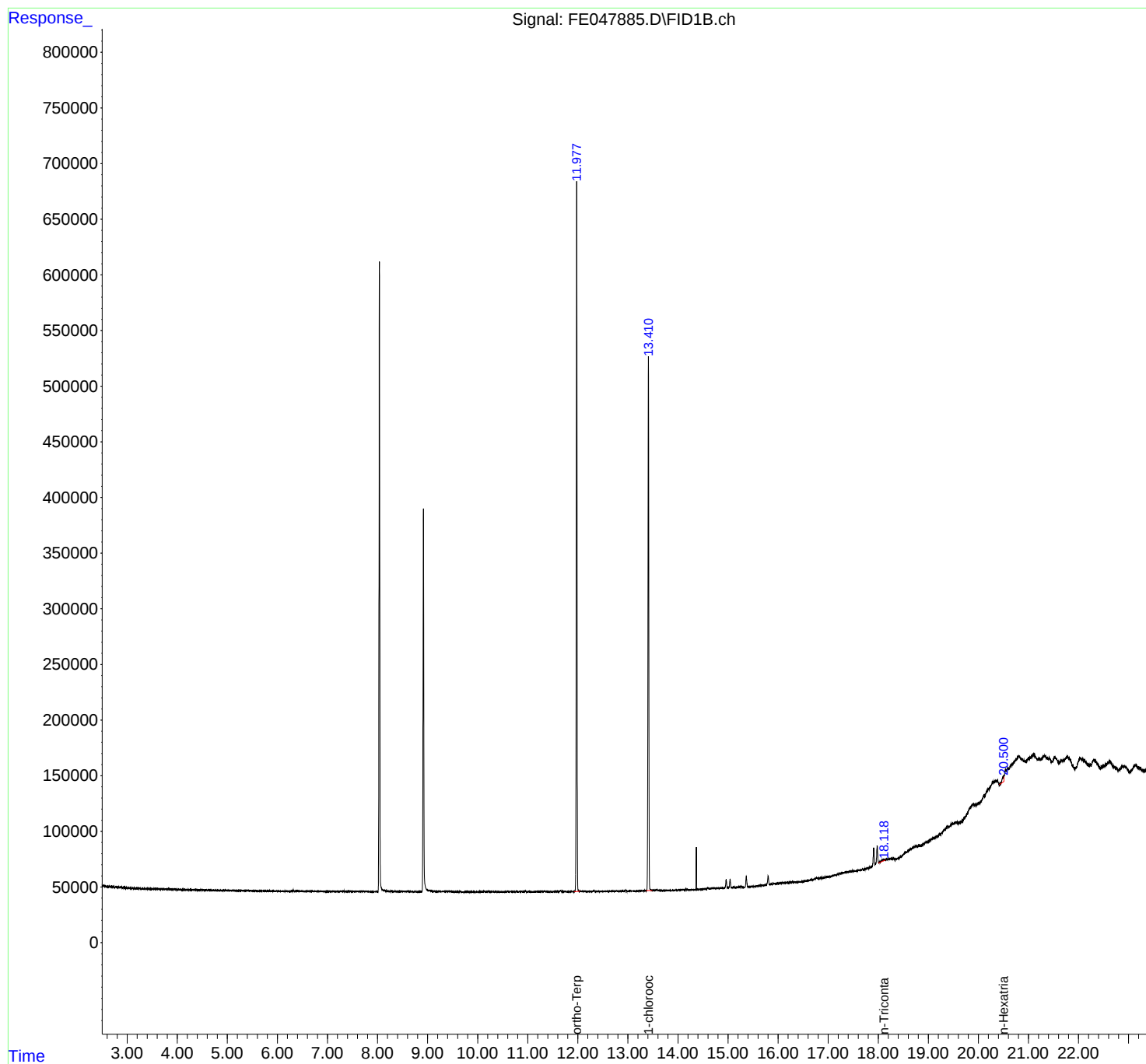
(m)=manual int.

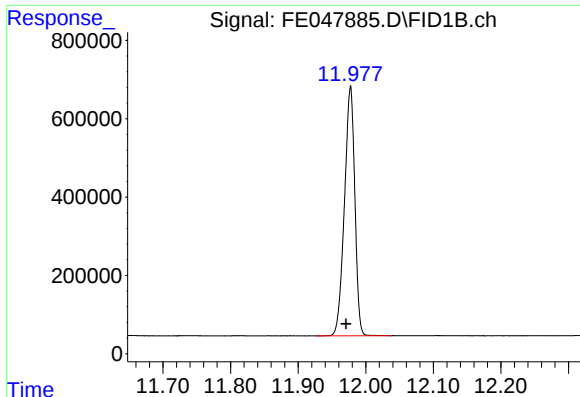
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

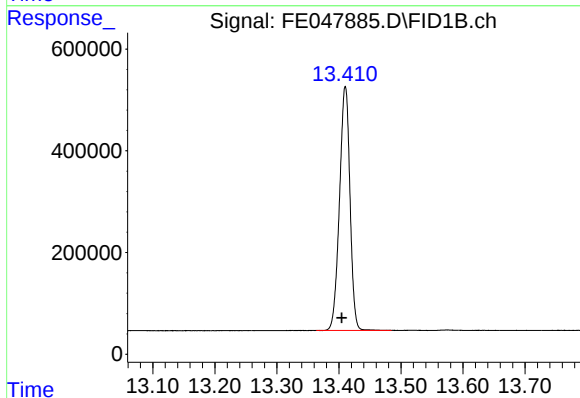




#9 ortho-Terphenyl (SURR)

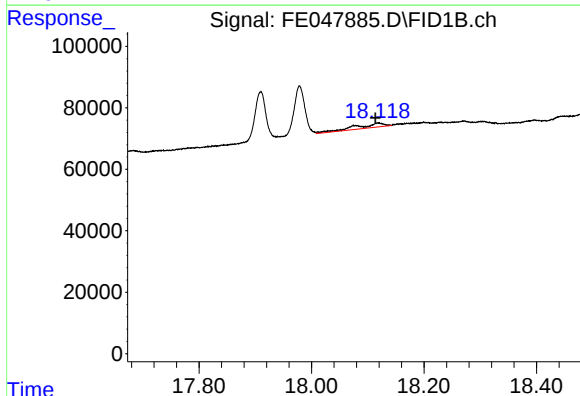
R.T.: 11.977 min
Delta R.T.: 0.006 min
Response: 6787830
Conc: 47.05 ug/ml

Instrument :
FID_E
ClientSampleId :



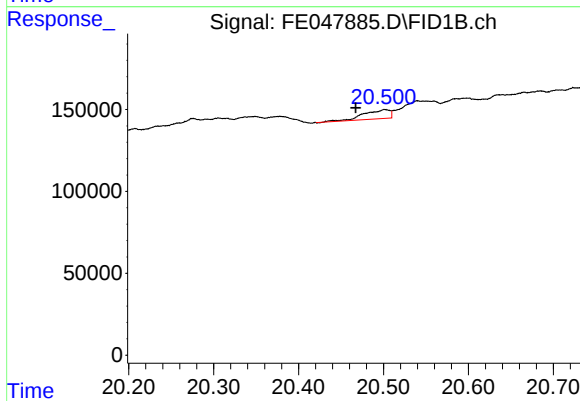
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: 0.006 min
Response: 5629506
Conc: 50.38 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.118 min
Delta R.T.: 0.005 min
Response: 49009
Conc: 0.36 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.502 min
Delta R.T.: 0.034 min
Response: 116620
Conc: 0.86 ug/ml