

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052225AL\
 Data File : FE053968.D
 Signal(s) : FID1B.ch
 Acq On : 22 May 2025 09:40
 Operator : YP\AJ
 Sample : Q2087-01DL 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 NB-07-05202025DL

Integration File: autoint1.e
 Quant Time: May 23 01:27:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 2025
 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	849081	5.225 ug/ml
Spiked Amount 50.000		Recovery =	10.45%
12) S 1-chlorooctadecane (S...	13.288	671398	5.663 ug/ml
Spiked Amount 50.000		Recovery =	11.33%
Target Compounds			
17) T n-Tricontane (C30)	18.012	218344	1.753 ug/ml

(f)=RT Delta > 1/2 Window

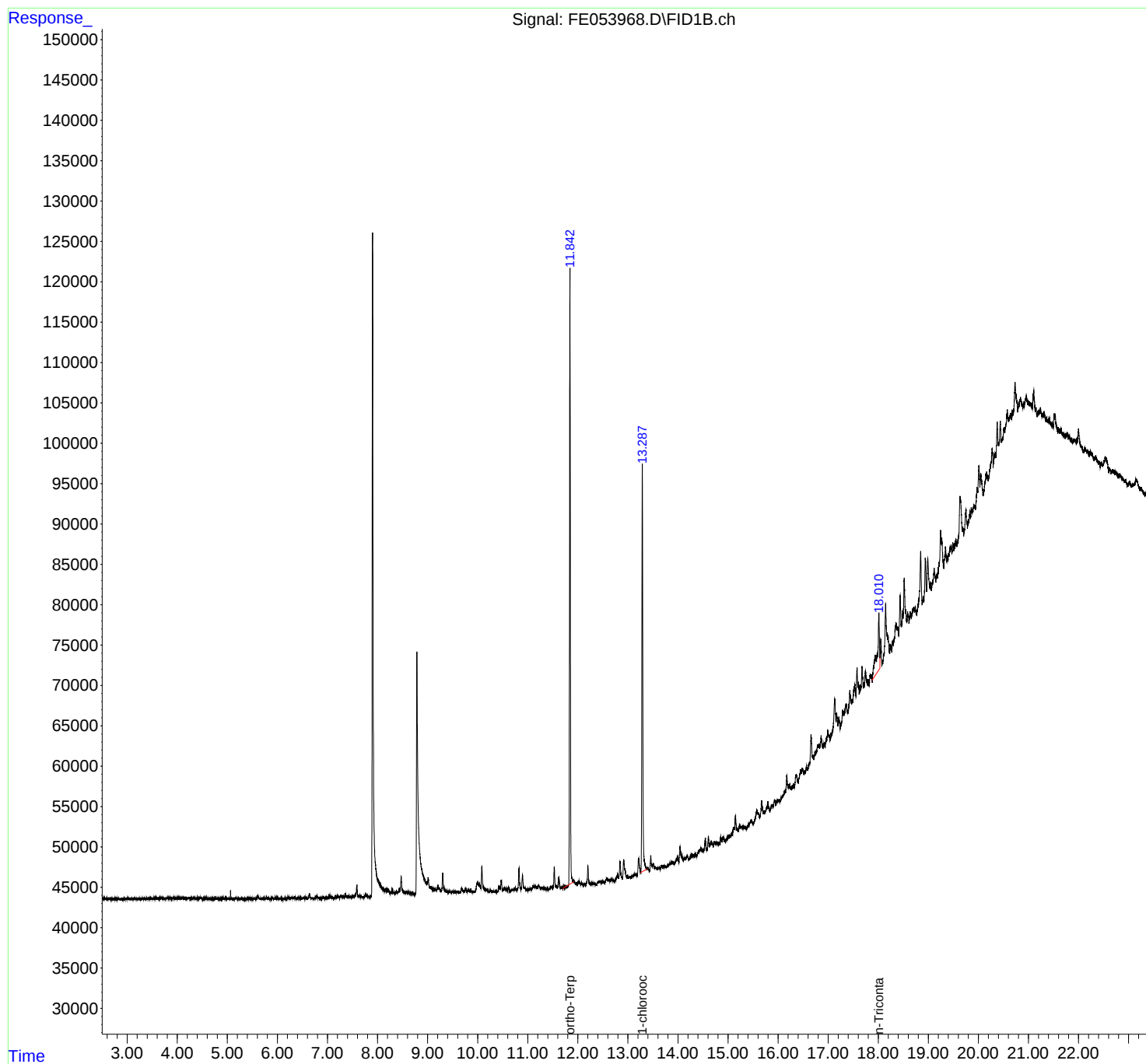
(m)=manual int.

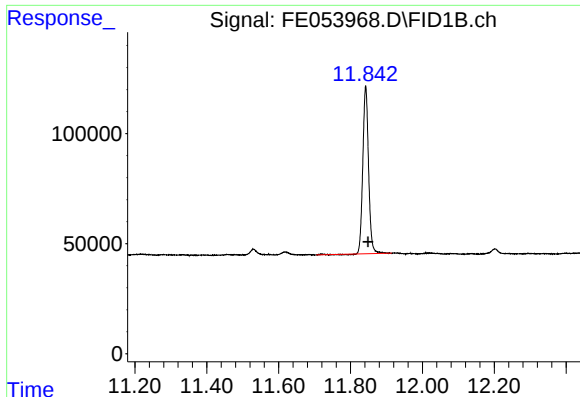
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

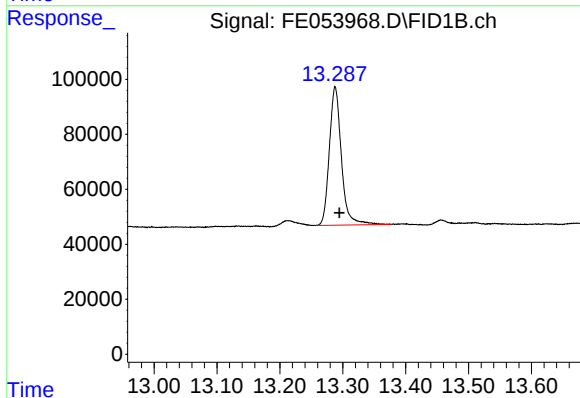




#9 ortho-Terphenyl (SURR)

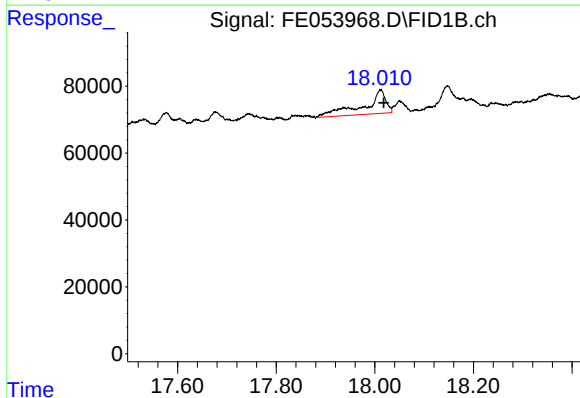
R.T.: 11.842 min
Delta R.T.: -0.006 min
Response: 849081
Conc: 5.22 ug/ml

Instrument :
FID_E
ClientSampleId :
NB-07-05202025DL



#12 1-chlorooctadecane (SURR)

R.T.: 13.288 min
Delta R.T.: -0.007 min
Response: 671398
Conc: 5.66 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.012 min
Delta R.T.: -0.006 min
Response: 218344
Conc: 1.75 ug/ml