

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050725AL\
 Data File : FE053694.D
 Signal(s) : FID1B.ch
 Acq On : 07 May 2025 17:24
 Operator : YP\AJ
 Sample : Q1964-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 MH-LL

Integration File: autoint1.e
 Quant Time: May 08 01:56:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 29 06:49:03 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)	11.865	5968435	33.092 ug/ml
Spiked Amount 50.000		Recovery =	66.18%
12) S 1-chlorooctadecane (S...	13.310	4726607	34.966 ug/ml
Spiked Amount 50.000		Recovery =	69.93%
Target Compounds			
18) T n-Dotriacontane (C32)	18.866	106622	0.777 ug/ml

(f)=RT Delta > 1/2 Window

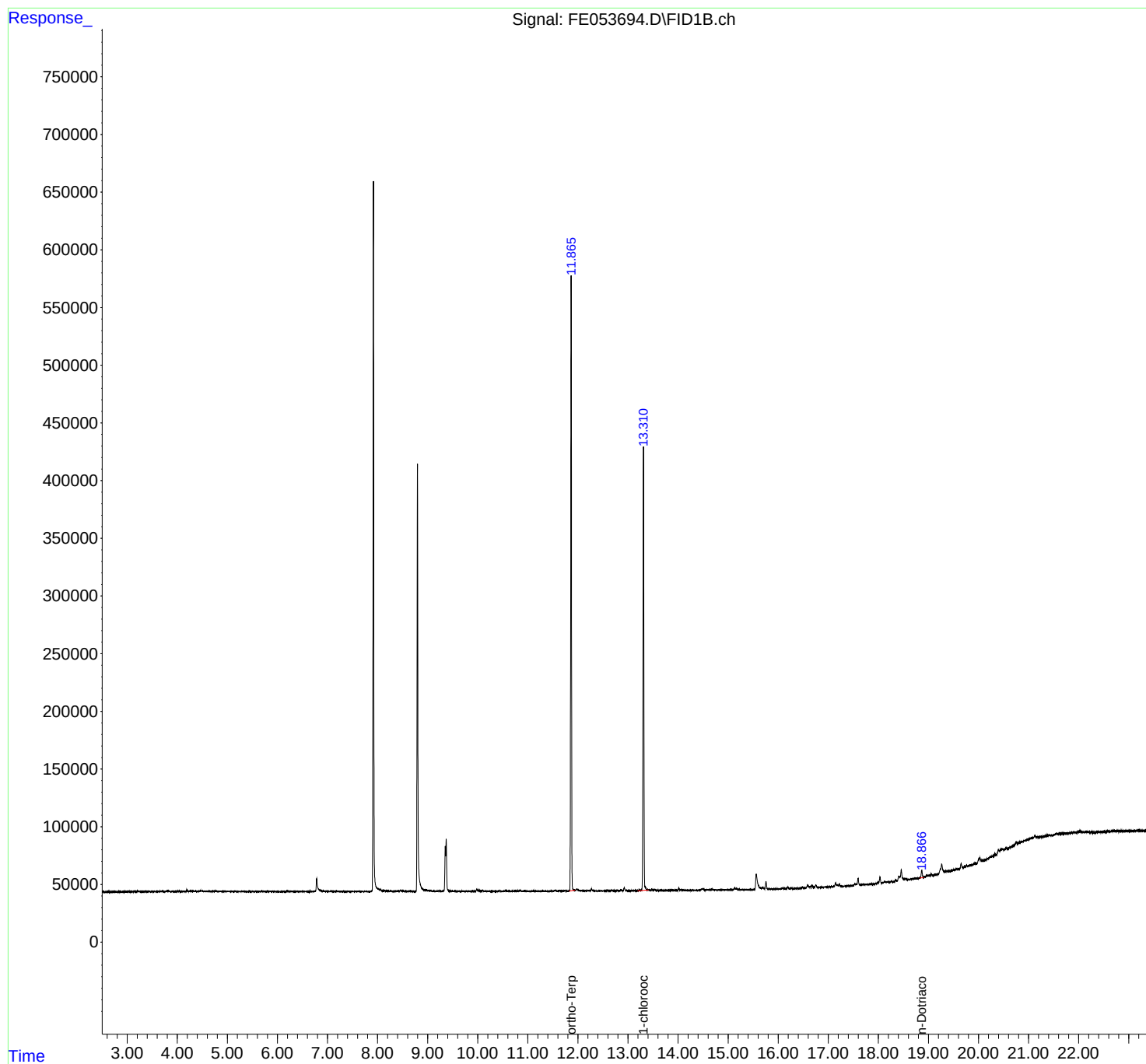
(m)=manual int.

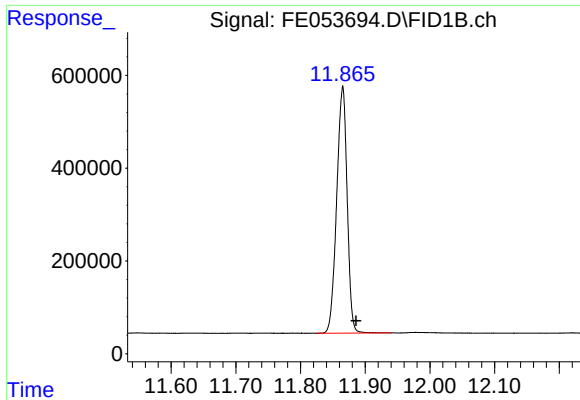
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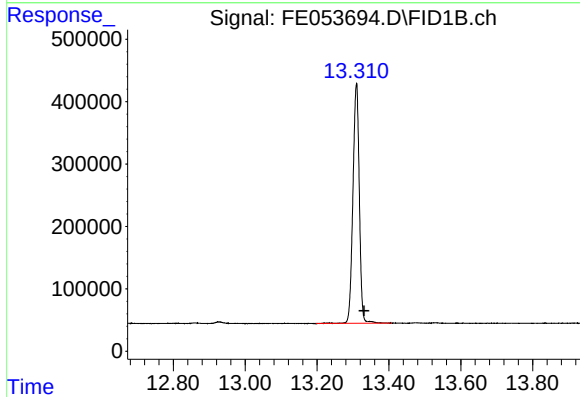




#9 ortho-Terphenyl (SURR)

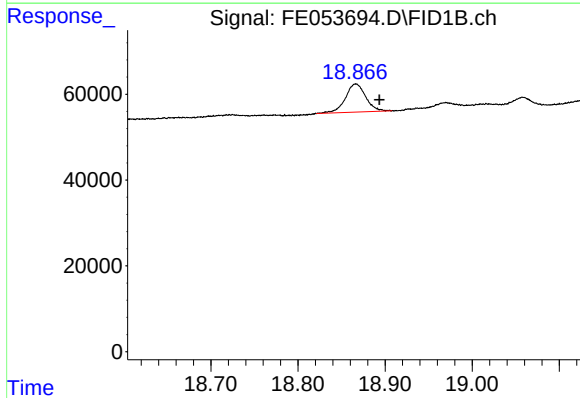
R.T.: 11.865 min
Delta R.T.: -0.021 min
Response: 5968435
Conc: 33.09 ug/ml

Instrument :
FID_E
ClientSampleId :
MH-LL



#12 1-chlorooctadecane (SURR)

R.T.: 13.310 min
Delta R.T.: -0.021 min
Response: 4726607
Conc: 34.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.866 min
Delta R.T.: -0.027 min
Response: 106622
Conc: 0.78 ug/ml