

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053921.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 13:47
 Operator : YP\AJ
 Sample : Q2071-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 L1-WC-8

Integration File: autoint1.e
 Quant Time: May 21 00:39:07 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)	11.849	5842169	35.949 ug/ml
Spiked Amount 50.000		Recovery =	71.90%
12) S 1-chlorooctadecane (S...	13.294	4531374	38.224 ug/ml
Spiked Amount 50.000		Recovery =	76.45%
Target Compounds			
18) T n-Dotriacontane (C32)	18.868	239821	1.918 ug/ml

(f)=RT Delta > 1/2 Window

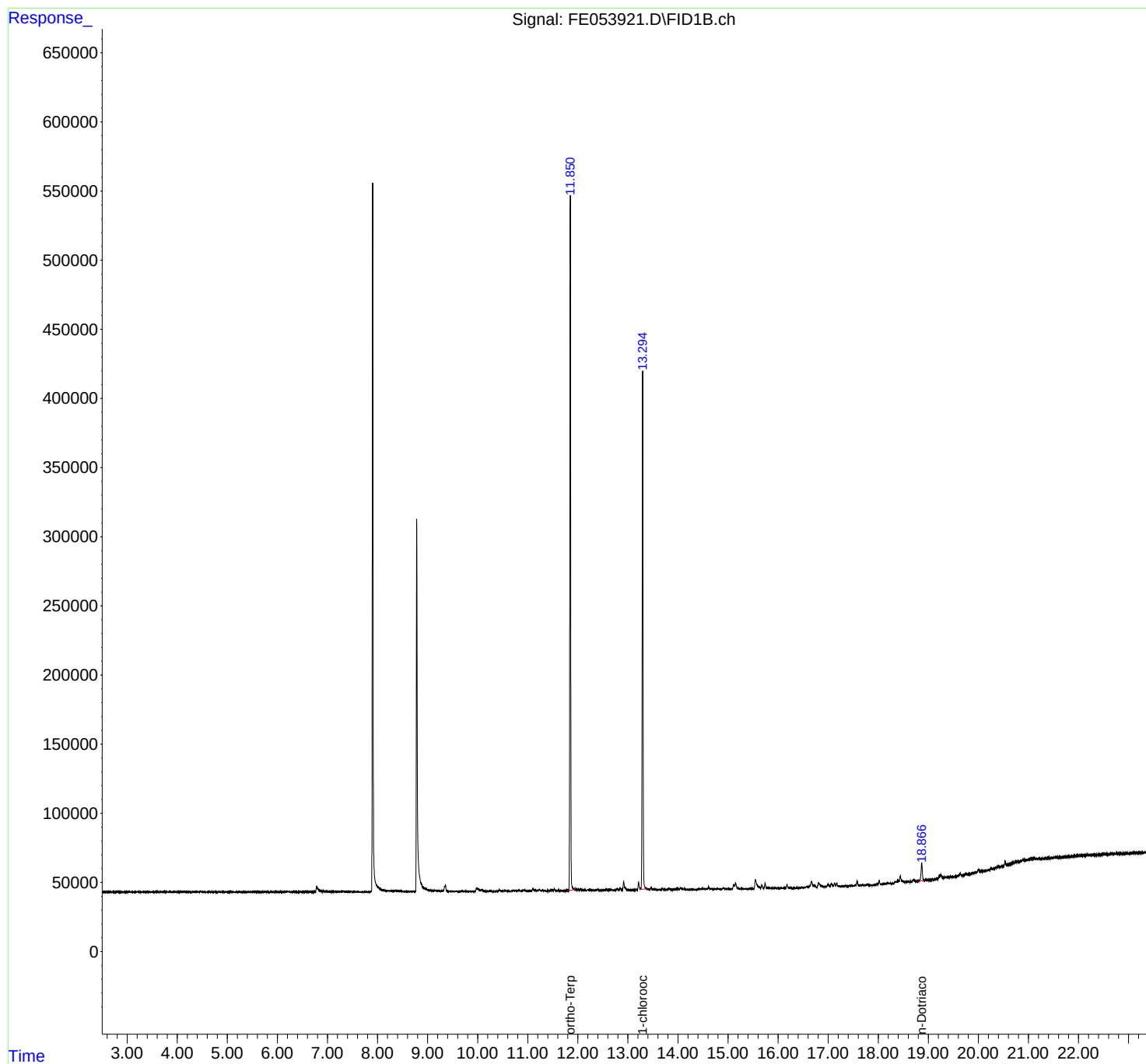
(m)=manual int.

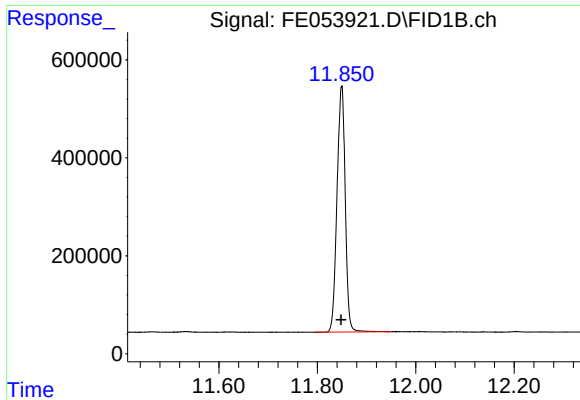
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
Data File : FE053921.D
Signal(s) : FID1B.ch
Acq On : 20 May 2025 13:47
Operator : YP\AJ
Sample : Q2071-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
L1-WC-8

Integration File: autoint1.e
Quant Time: May 21 00:39:07 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

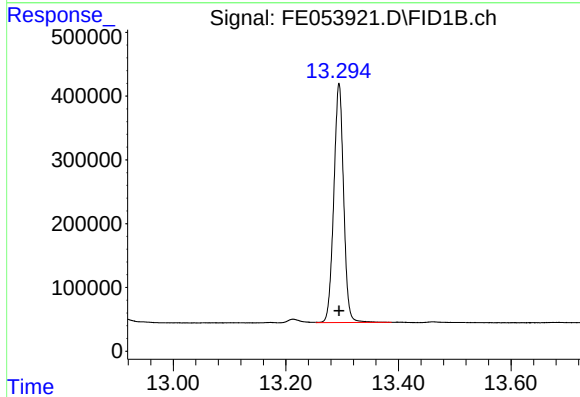




#9 ortho-Terphenyl (SURR)

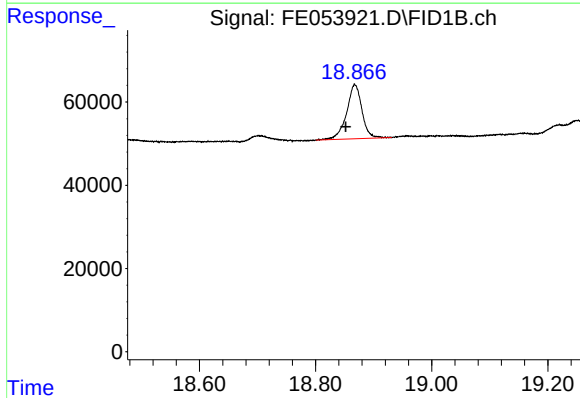
R.T.: 11.849 min
Delta R.T.: 0.000 min
Response: 5842169
Conc: 35.95 ug/ml

Instrument :
FID_E
ClientSampleId :
L1-WC-8



#12 1-chlorooctadecane (SURR)

R.T.: 13.294 min
Delta R.T.: 0.000 min
Response: 4531374
Conc: 38.22 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.868 min
Delta R.T.: 0.016 min
Response: 239821
Conc: 1.92 ug/ml