

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057284.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2025 17:39
 Operator : YP\AJ
 Sample : Q3821-07
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 03:59:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.934	7606581	34.663 ug/ml
Spiked Amount 50.000		Recovery =	69.33%
12) S 1-chlorooctadecane (S...	13.371	4911078	29.509 ug/ml
Spiked Amount 50.000		Recovery =	59.02%
Target Compounds			
18) T n-Dotriacontane (C32)	18.928	174111	0.746 ug/ml

(f)=RT Delta > 1/2 Window

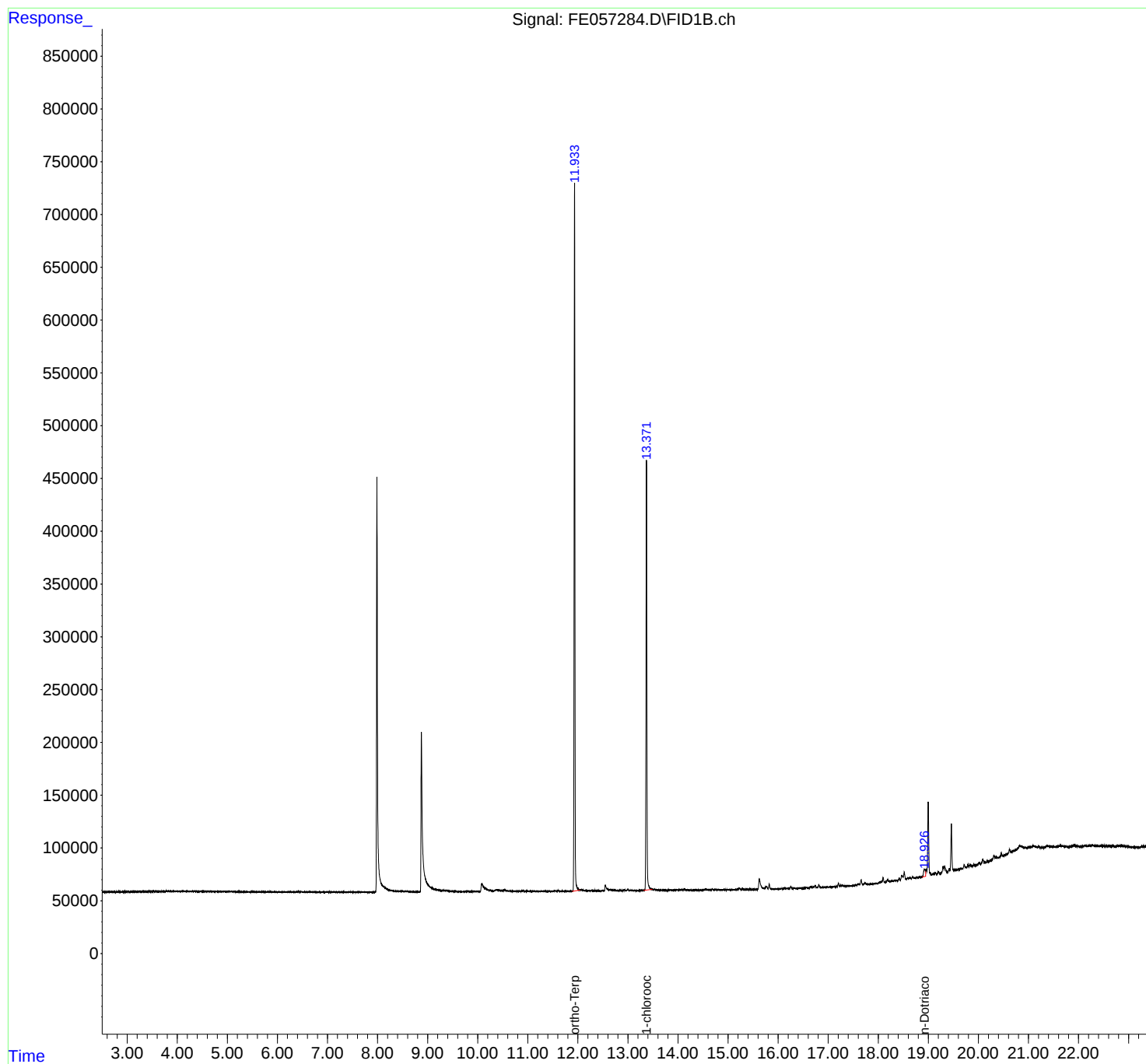
(m)=manual int.

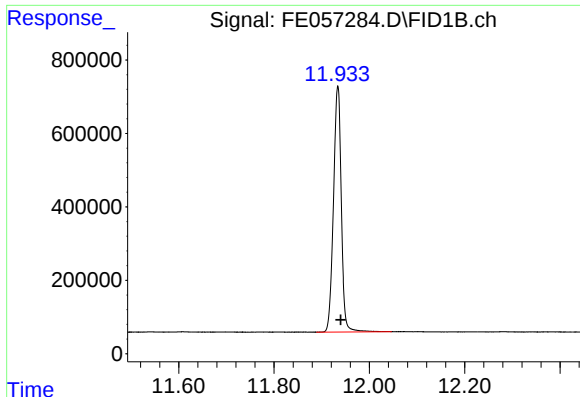
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
Data File : FE057284.D
Signal(s) : FID1B.ch
Acq On : 10 Dec 2025 17:39
Operator : YP\AJ
Sample : Q3821-07
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 11 03:59:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
Quant Title : GC Extractables
QLast Update : Mon Dec 01 08:04:59 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

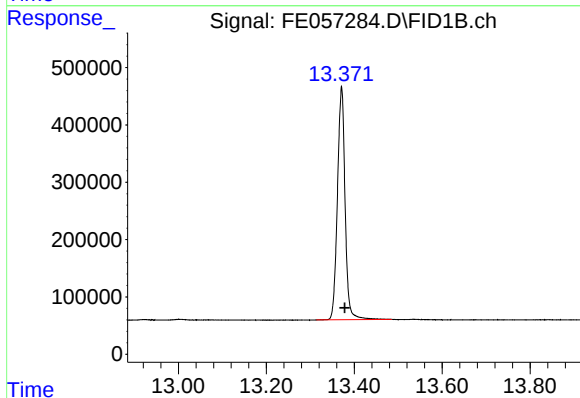




#9 ortho-Terphenyl (SURR)

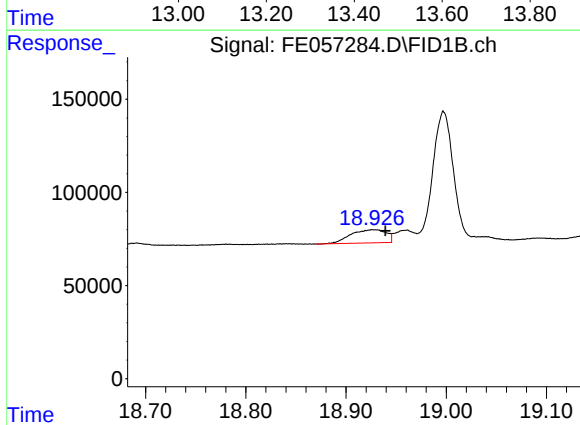
R.T.: 11.934 min
Delta R.T.: -0.006 min
Response: 7606581
Conc: 34.66 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.371 min
Delta R.T.: -0.007 min
Response: 4911078
Conc: 29.51 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.928 min
Delta R.T.: -0.012 min
Response: 174111
Conc: 0.75 ug/ml