

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
 Data File : FE056824.D
 Signal(s) : FID1B.ch
 Acq On : 13 Nov 2025 18:32
 Operator : YP\AJ
 Sample : Q3611-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 14 00:21:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.952	7303629	34.960 ug/ml
Spiked Amount 50.000		Recovery =	69.92%
12) S 1-chlorooctadecane (S...	13.388	5220571	32.402 ug/ml
Spiked Amount 50.000		Recovery =	64.80%
Target Compounds			
16) T n-Octacosane (C28)	17.269	259871	1.342 ug/ml

(f)=RT Delta > 1/2 Window

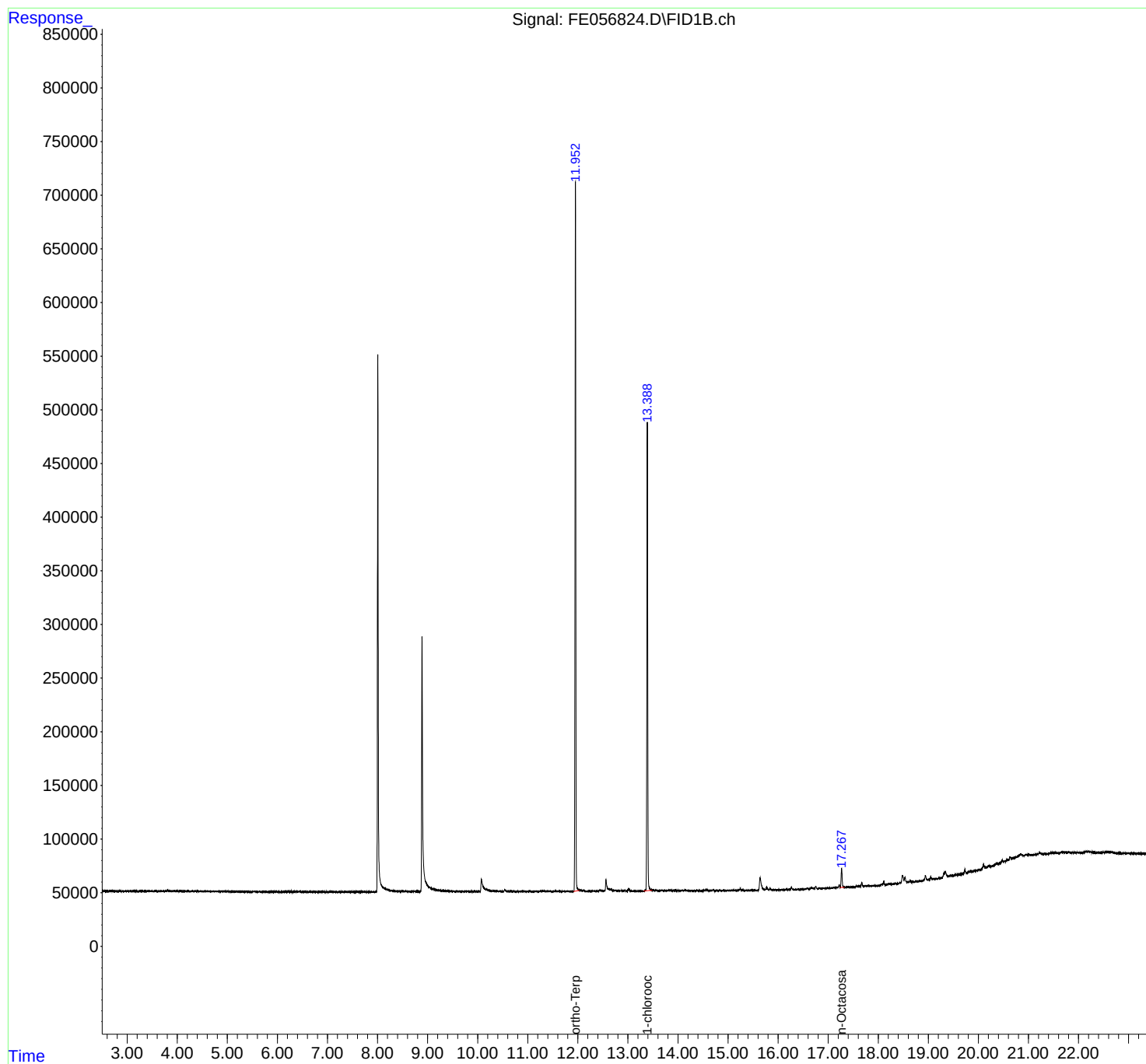
(m)=manual int.

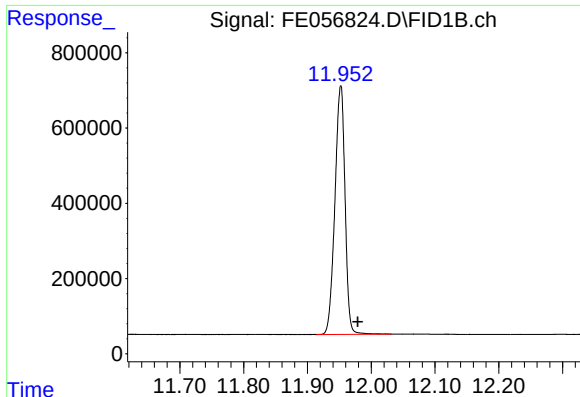
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111325AL\
Data File : FE056824.D
Signal(s) : FID1B.ch
Acq On : 13 Nov 2025 18:32
Operator : YP\AJ
Sample : Q3611-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 14 00:21:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
Quant Title : GC Extractables
QLast Update : Thu Oct 30 12:50:27 2025
Response via : Initial Calibration
Integrator: ChemStation

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

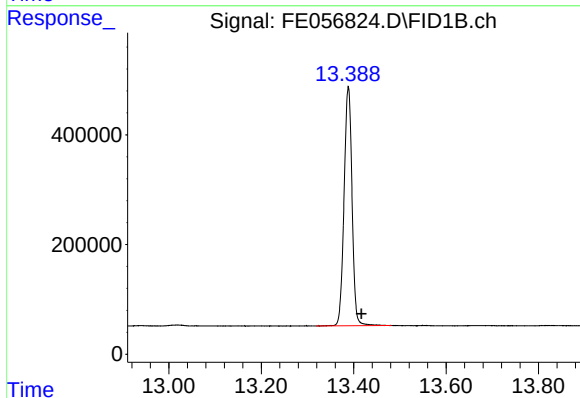




#9 ortho-Terphenyl (SURR)

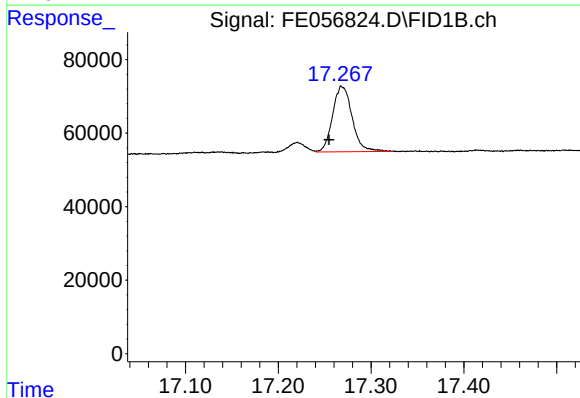
R.T.: 11.952 min
Delta R.T.: -0.027 min
Response: 7303629
Conc: 34.96 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.388 min
Delta R.T.: -0.029 min
Response: 5220571
Conc: 32.40 ug/ml



#16 n-Octacosane (C28)

R.T.: 17.269 min
Delta R.T.: 0.014 min
Response: 259871
Conc: 1.34 ug/ml