

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111025AL\
 Data File : FE056719.D
 Signal(s) : FID1B.ch
 Acq On : 10 Nov 2025 19:08
 Operator : YP\AJ
 Sample : PB170458BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 11 00:47:15 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)	11.967	8376470	40.096 ug/ml
Spiked Amount 50.000		Recovery =	80.19%
12) S 1-chlorooctadecane (S...	13.405	6569687	40.776 ug/ml
Spiked Amount 50.000		Recovery =	81.55%
Target Compounds			
18) T n-Dotriacontane (C32)	18.965	115440	0.587 ug/ml
19) T n-Tetratriacontane (C34)	19.751	115470	0.669 ug/ml
20) T n-Hexatriacontane (C36)	20.493	97274	0.672 ug/ml

(f)=RT Delta > 1/2 Window

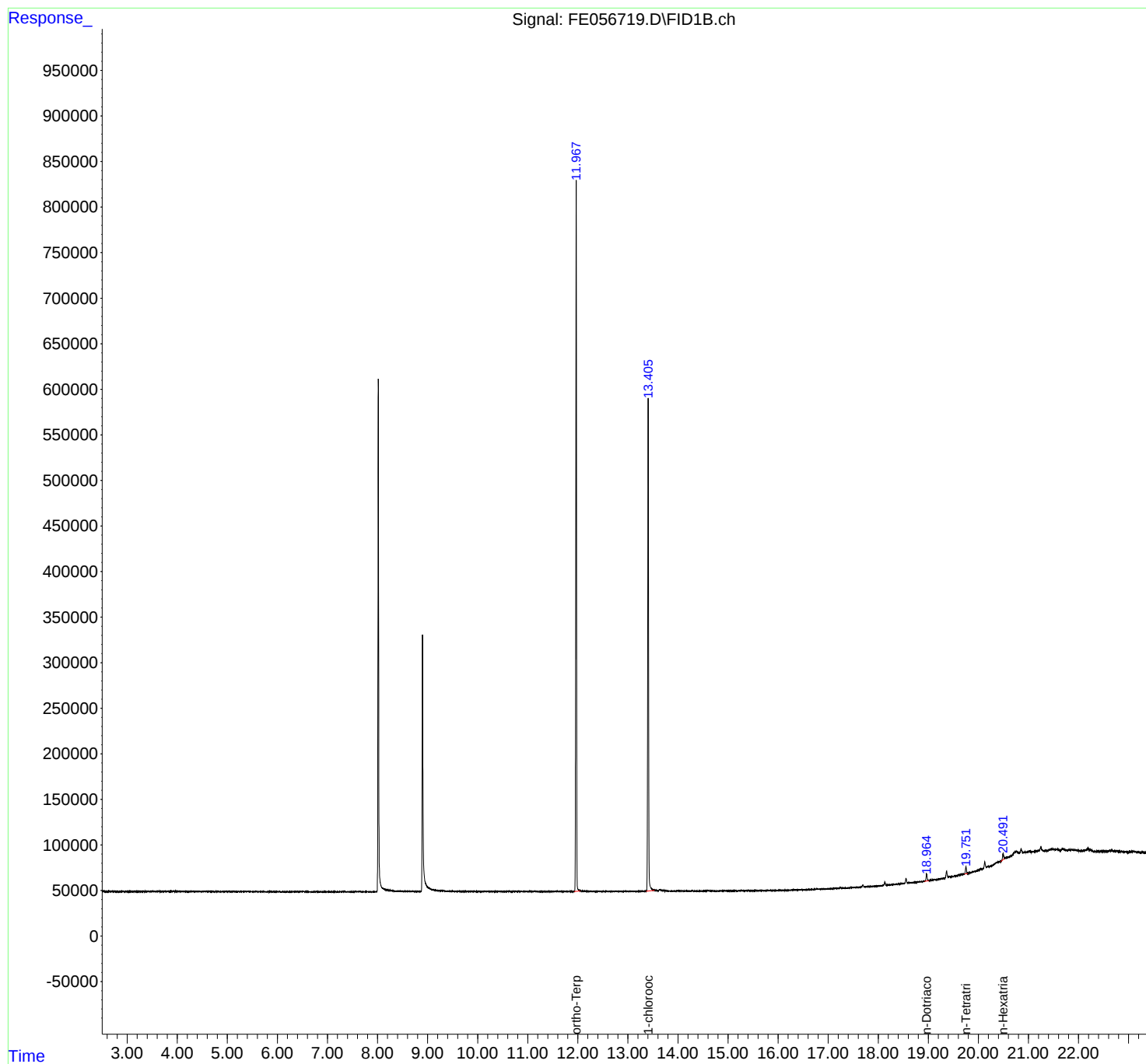
(m)=manual int.

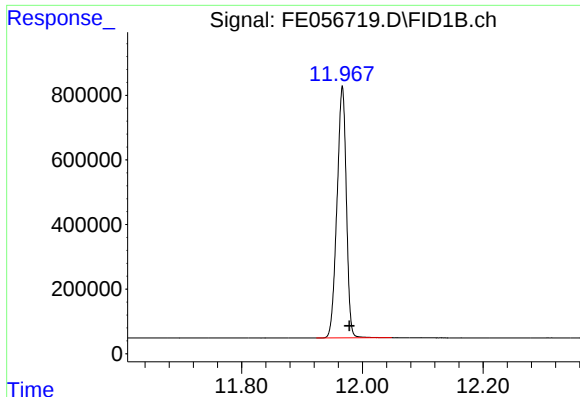
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111025AL\
Data File : FE056719.D
Signal(s) : FID1B.ch
Acq On : 10 Nov 2025 19:08
Operator : YP\AJ
Sample : PB170458BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Nov 11 00:47:15 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

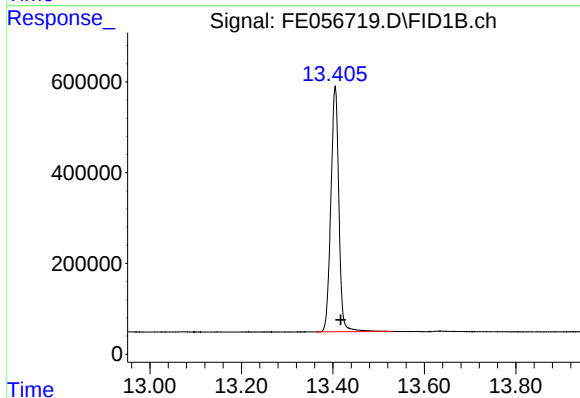




#9 ortho-Terphenyl (SURR)

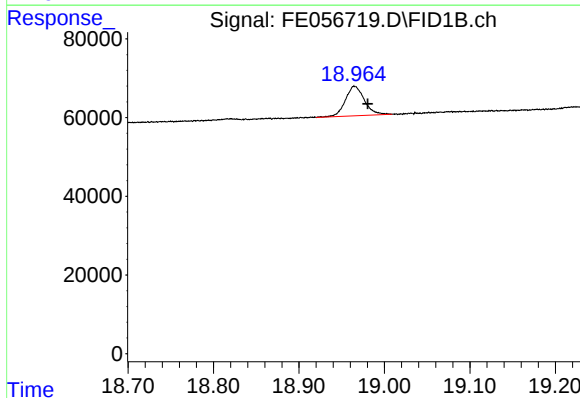
R.T.: 11.967 min
Delta R.T.: -0.012 min
Response: 8376470
Conc: 40.10 ug/ml

Instrument :
FID_E
ClientSampleId :



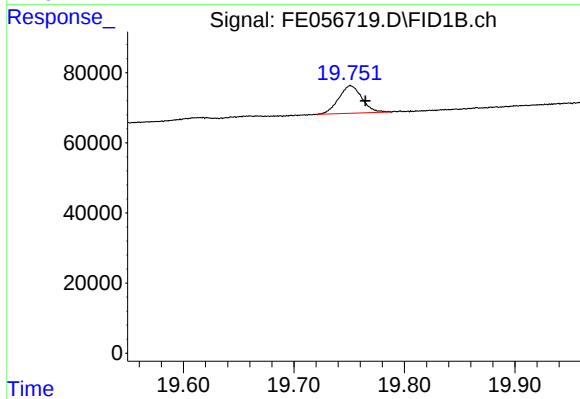
#12 1-chlorooctadecane (SURR)

R.T.: 13.405 min
Delta R.T.: -0.012 min
Response: 6569687
Conc: 40.78 ug/ml



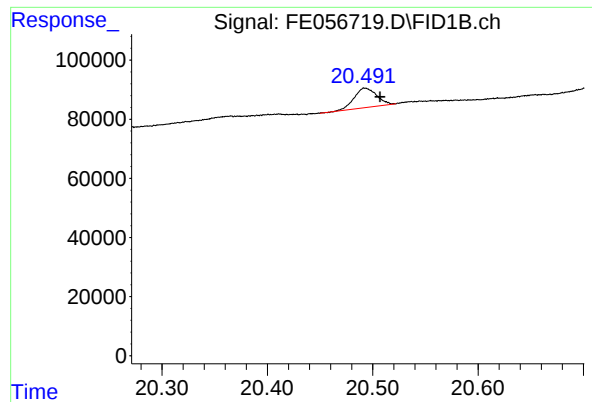
#18 n-Dotriacontane (C32)

R.T.: 18.965 min
Delta R.T.: -0.015 min
Response: 115440
Conc: 0.59 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.751 min
Delta R.T.: -0.013 min
Response: 115470
Conc: 0.67 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.493 min
Delta R.T.: -0.014 min
Response: 97274
Conc: 0.67 ug/ml

Instrument :

FID_E

ClientSampleId :