

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100125AL\
 Data File : FE056122.D
 Signal(s) : FID1B.ch
 Acq On : 01 Oct 2025 09:59
 Operator : YP\AJ
 Sample : Q3249-09DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 S-9(0-0.5)RDL

Integration File: autoint1.e
 Quant Time: Oct 01 15:00:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 24 12:55:37 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)	12.068	886119	4.722 ug/ml
Spiked Amount 50.000		Recovery =	9.44%
12) S 1-chlorooctadecane (S...	13.505	740966	5.309 ug/ml
Spiked Amount 50.000		Recovery =	10.62%
Target Compounds			
18) T n-Dotriacontane (C32)	19.063	96847	0.649 ug/ml

(f)=RT Delta > 1/2 Window

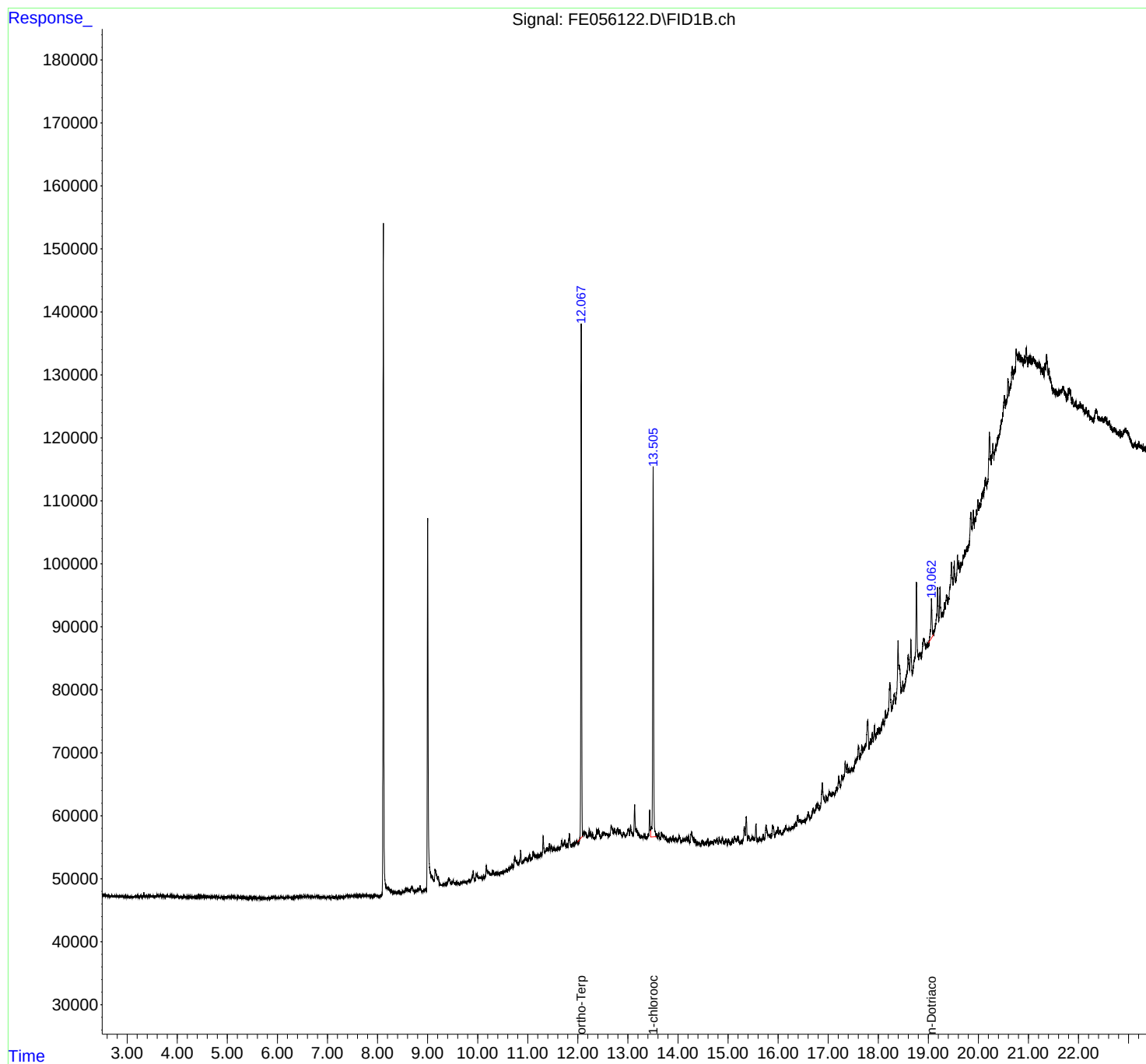
(m)=manual int.

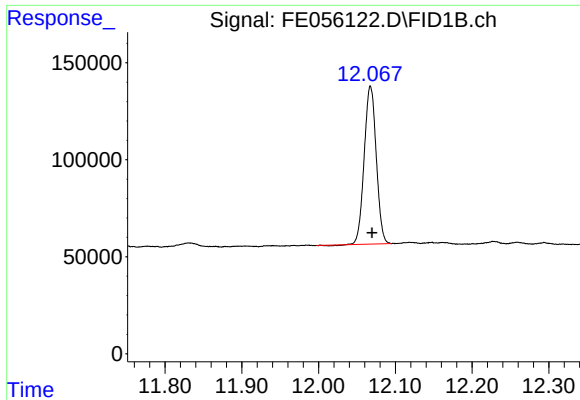
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100125AL\
Data File : FE056122.D
Signal(s) : FID1B.ch
Acq On : 01 Oct 2025 09:59
Operator : YP\AJ
Sample : Q3249-09DL 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
S-9(0-0.5)RDL

Integration File: autoint1.e
Quant Time: Oct 01 15:00:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 092425.M
Quant Title : GC Extractables
QLast Update : Wed Sep 24 12:55:37 2025
Response via : Initial Calibration
Integrator: ChemStation

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

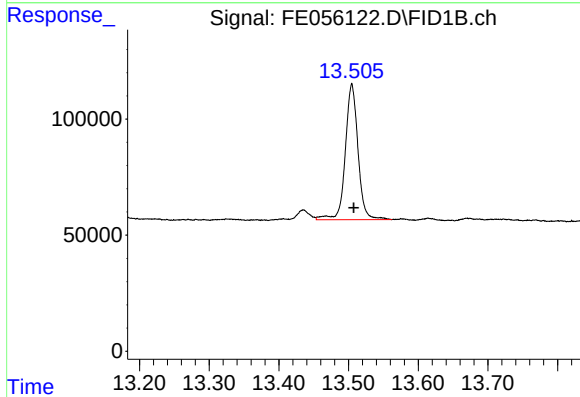




#9 ortho-Terphenyl (SURR)

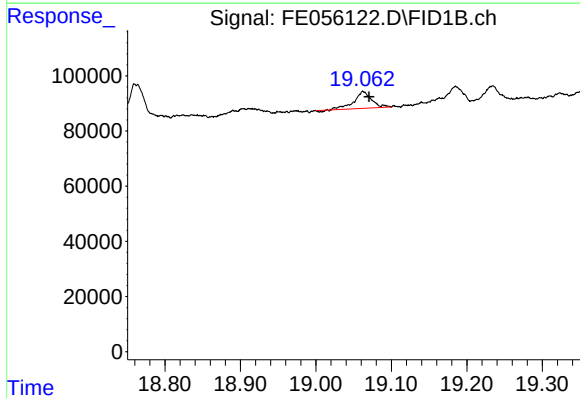
R.T.: 12.068 min
Delta R.T.: -0.002 min
Response: 886119
Conc: 4.72 ug/ml

Instrument :
FID_E
ClientSampleId :
S-9(0-0.5)RDL



#12 1-chlorooctadecane (SURR)

R.T.: 13.505 min
Delta R.T.: -0.003 min
Response: 740966
Conc: 5.31 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.063 min
Delta R.T.: -0.008 min
Response: 96847
Conc: 0.65 ug/ml