

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
 Data File : FE056175.D
 Signal(s) : FID1B.ch
 Acq On : 03 Oct 2025 19:49
 Operator : YP\AJ
 Sample : Q3269-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 23:16:46 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)	12.070	7257508	38.675 ug/ml
Spiked Amount 50.000		Recovery =	77.35%
12) S 1-chlorooctadecane (S...	13.506	5650688	40.488 ug/ml
Spiked Amount 50.000		Recovery =	80.98%
Target Compounds			
17) T n-Tricontane (C30)	18.227	109843	0.741 ug/ml
18) T n-Dotriacontane (C32)	19.060	129998	0.871 ug/ml

(f)=RT Delta > 1/2 Window

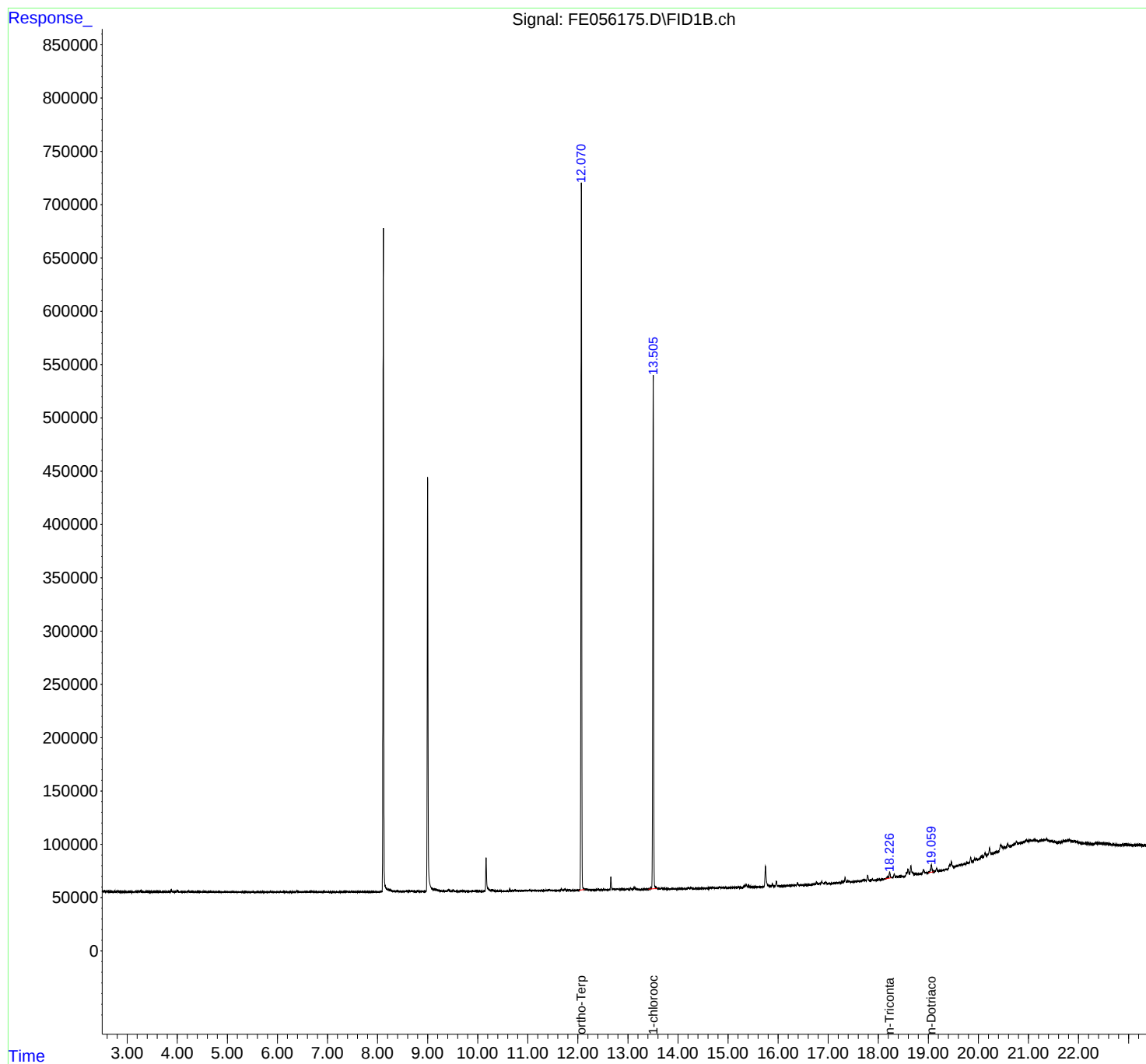
(m)=manual int.

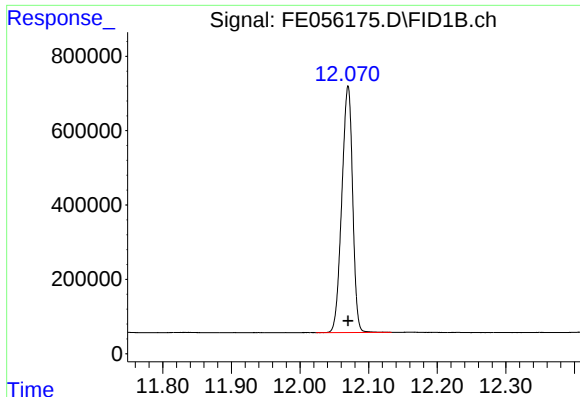
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100325AL\
Data File : FE056175.D
Signal(s) : FID1B.ch
Acq On : 03 Oct 2025 19:49
Operator : YP\AJ
Sample : Q3269-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 03 23:16:46 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

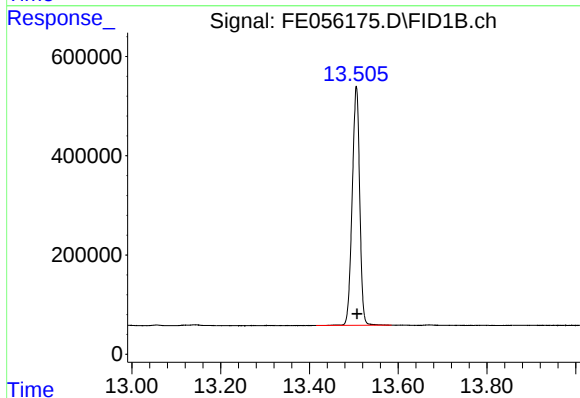




#9 ortho-Terphenyl (SURR)

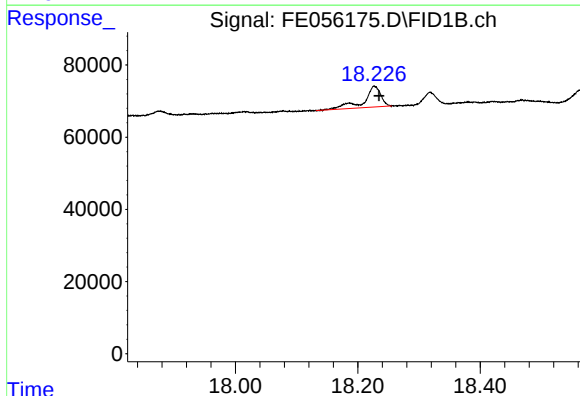
R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 7257508
Conc: 38.68 ug/ml

Instrument :
FID_E
ClientSampleId :



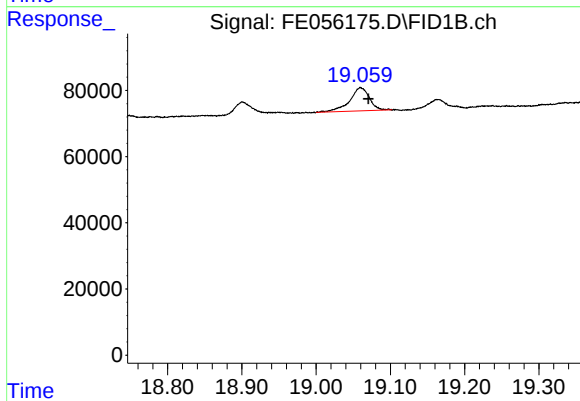
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: -0.002 min
Response: 5650688
Conc: 40.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.227 min
Delta R.T.: -0.007 min
Response: 109843
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.060 min
Delta R.T.: -0.010 min
Response: 129998
Conc: 0.87 ug/ml