

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056225.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 15:15
 Operator : YP\AJ
 Sample : Q3297-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP1-A

Integration File: autoint1.e
 Quant Time: Oct 08 01:22:07 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	7134039	38.017 ug/ml
Spiked Amount 50.000		Recovery =	76.03%
12) S 1-chlorooctadecane (S...	13.506	5577234	39.961 ug/ml
Spiked Amount 50.000		Recovery =	79.92%
Target Compounds			
17) T n-Tricontane (C30)	18.229	109320	0.738 ug/ml
18) T n-Dotriacontane (C32)	19.063	121674	0.816 ug/ml

(f)=RT Delta > 1/2 Window

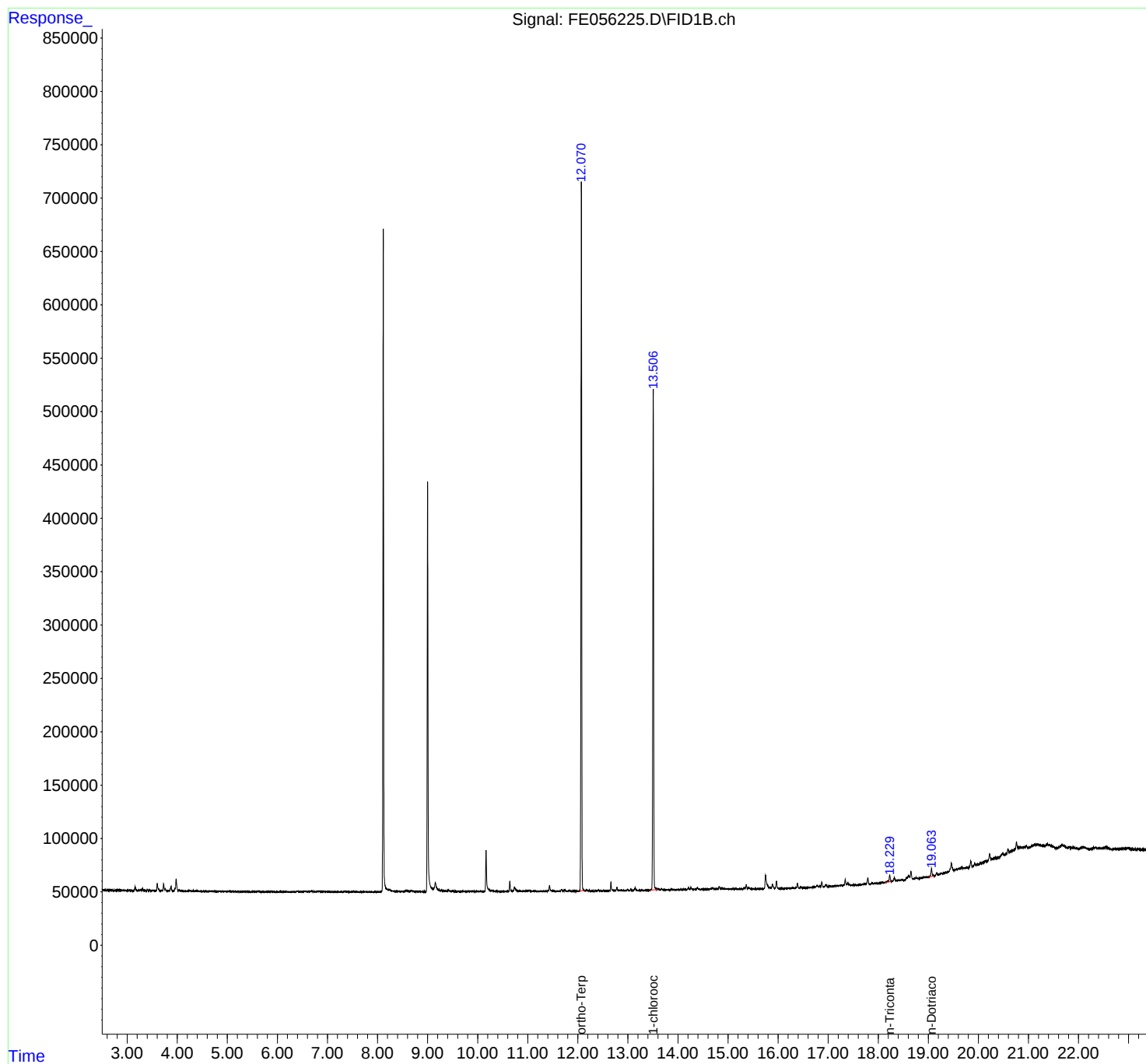
(m)=manual int.

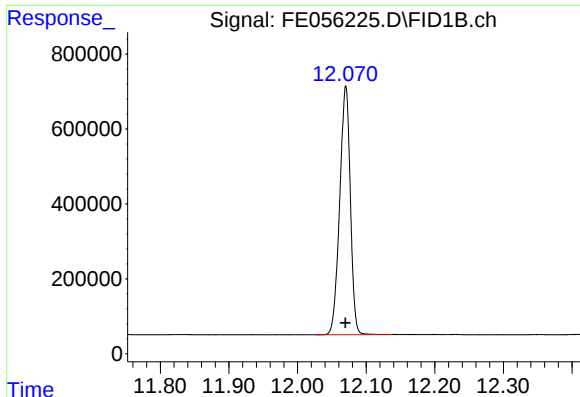
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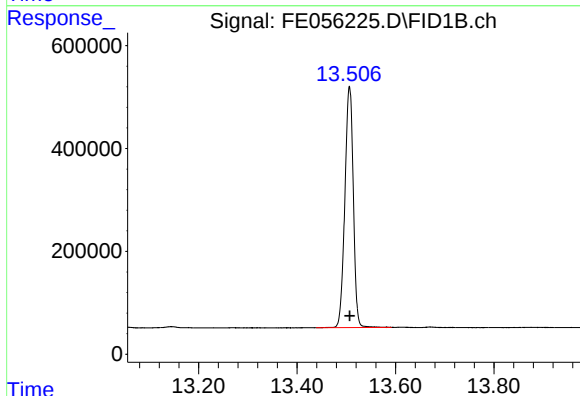




#9 ortho-Terphenyl (SURR)

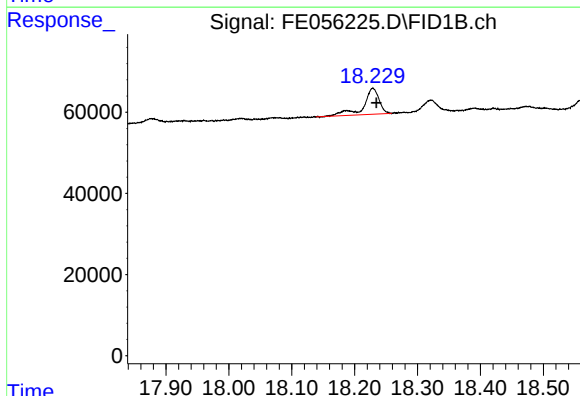
R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 7134039
Conc: 38.02 ug/ml

Instrument :
FID_E
ClientSampleId :
TP1-A



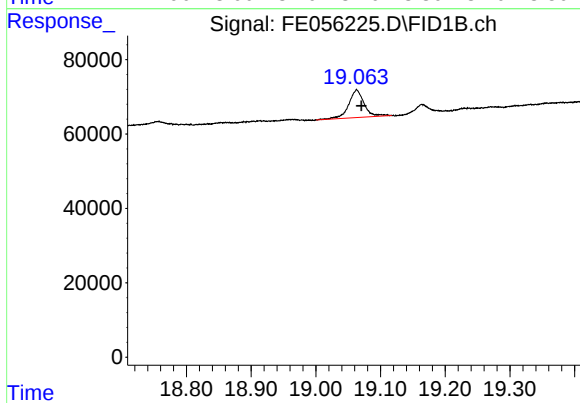
#12 1-chlorooctadecane (SURR)

R.T.: 13.506 min
Delta R.T.: 0.000 min
Response: 5577234
Conc: 39.96 ug/ml



#17 n-Tricontane (C30)

R.T.: 18.229 min
Delta R.T.: -0.006 min
Response: 109320
Conc: 0.74 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.063 min
Delta R.T.: -0.007 min
Response: 121674
Conc: 0.82 ug/ml