

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056235.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 20:20
 Operator : YP\AJ
 Sample : Q3297-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP2-C

Integration File: autoint1.e
 Quant Time: Oct 08 01:25:36 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	10504127	55.977 ug/ml
Spiked Amount 50.000		Recovery =	111.95%
12) S 1-chlorooctadecane (S...	13.505	8470034	60.689 ug/ml
Spiked Amount 50.000		Recovery =	121.38%
Target Compounds			
17) T n-Tricontane (C30)	18.227	118029	0.797 ug/ml
18) T n-Dotriacontane (C32)	19.060	128665	0.862 ug/ml
19) T n-Tetratriacontane (C34)	19.846	108228	0.765 ug/ml

(f)=RT Delta > 1/2 Window

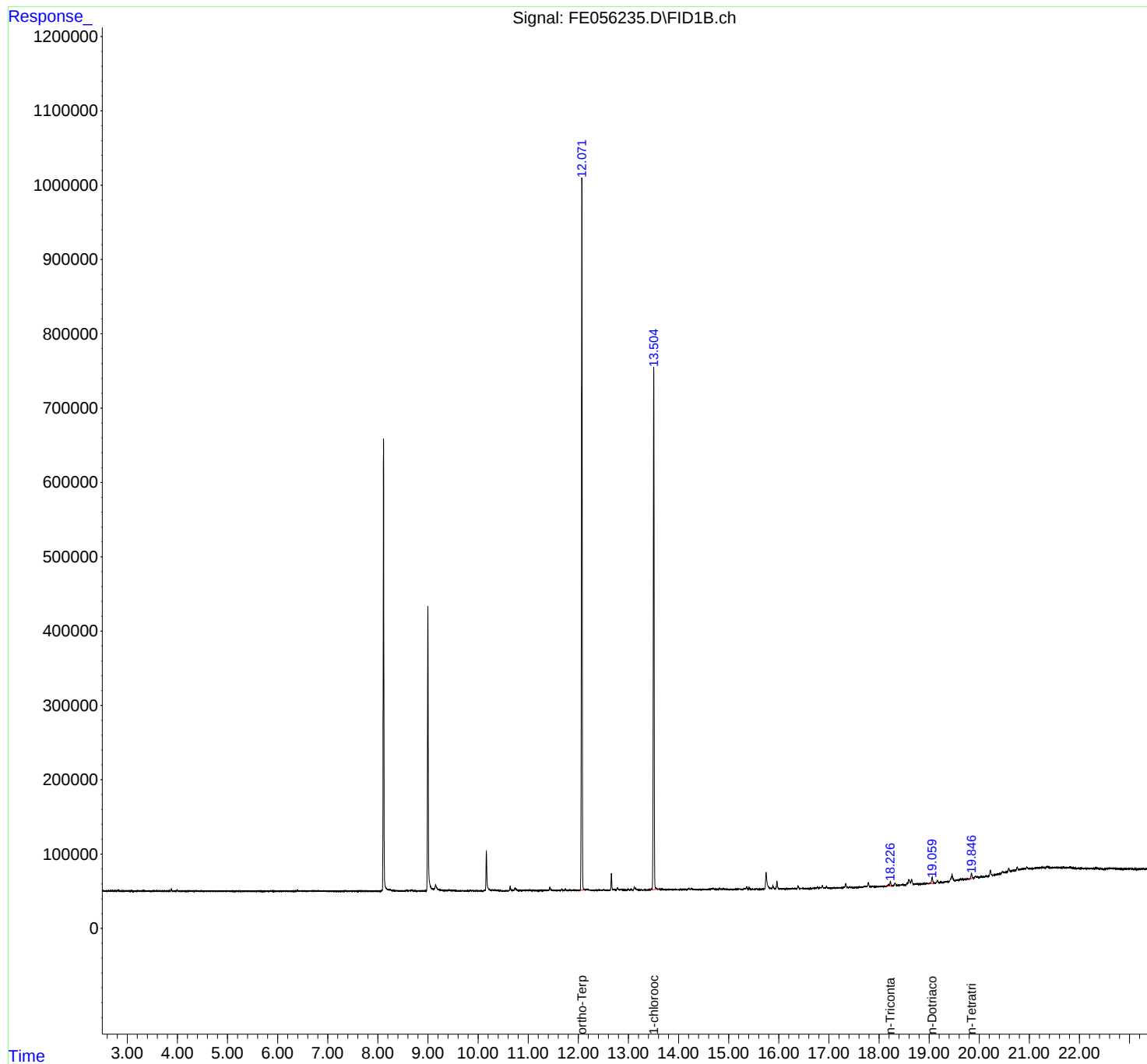
(m)=manual int.

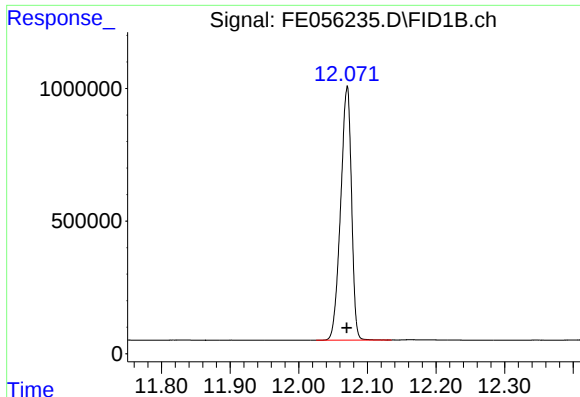
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

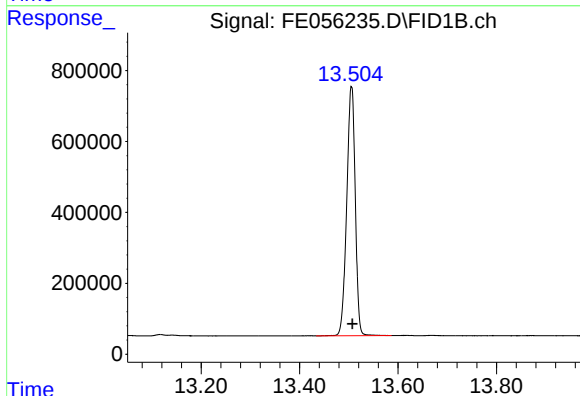




#9 ortho-Terphenyl (SURR)

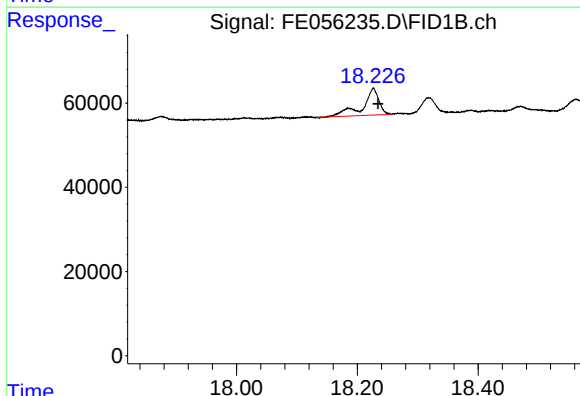
R.T.: 12.070 min
Delta R.T.: 0.000 min
Response: 10504127
Conc: 55.98 ug/ml

Instrument :
FID_E
ClientSampleId :
TP2-C



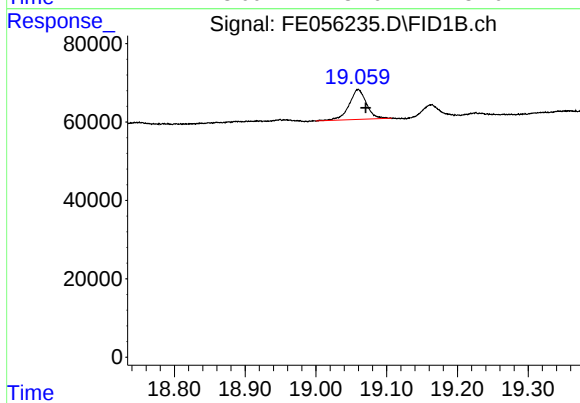
#12 1-chlorooctadecane (SURR)

R.T.: 13.505 min
Delta R.T.: -0.002 min
Response: 8470034
Conc: 60.69 ug/ml



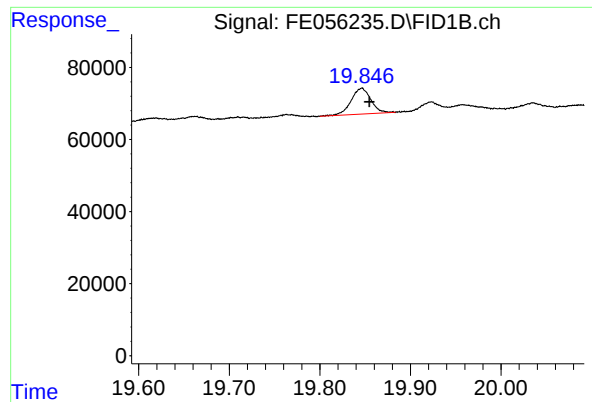
#17 n-Tricontane (C30)

R.T.: 18.227 min
Delta R.T.: -0.008 min
Response: 118029
Conc: 0.80 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.060 min
Delta R.T.: -0.011 min
Response: 128665
Conc: 0.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.846 min
Delta R.T.: -0.009 min
Response: 108228
Conc: 0.77 ug/ml

Instrument :
FID_E
ClientSampleId :
TP2-C