

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100725AL\
 Data File : FE056233.D
 Signal(s) : FID1B.ch
 Acq On : 07 Oct 2025 19:20
 Operator : YP\AJ
 Sample : Q3297-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP2-A

Integration File: autoint1.e
 Quant Time: Oct 08 01:24:55 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)	12.071	10767376	57.379 ug/ml
Spiked Amount 50.000		Recovery =	114.76%
12) S 1-chlorooctadecane (S...	13.507	8669062	62.115 ug/ml
Spiked Amount 50.000		Recovery =	124.23%
Target Compounds			
17) T n-Tricontane (C30)	18.228	180406	1.217 ug/ml
18) T n-Dotriacontane (C32)	19.061	285172	1.911 ug/ml
19) T n-Tetratriacontane (C34)	19.846	179429	1.268 ug/ml
20) T n-Hexatriacontane (C36)	20.588	85738	0.668 ug/ml

(f)=RT Delta > 1/2 Window

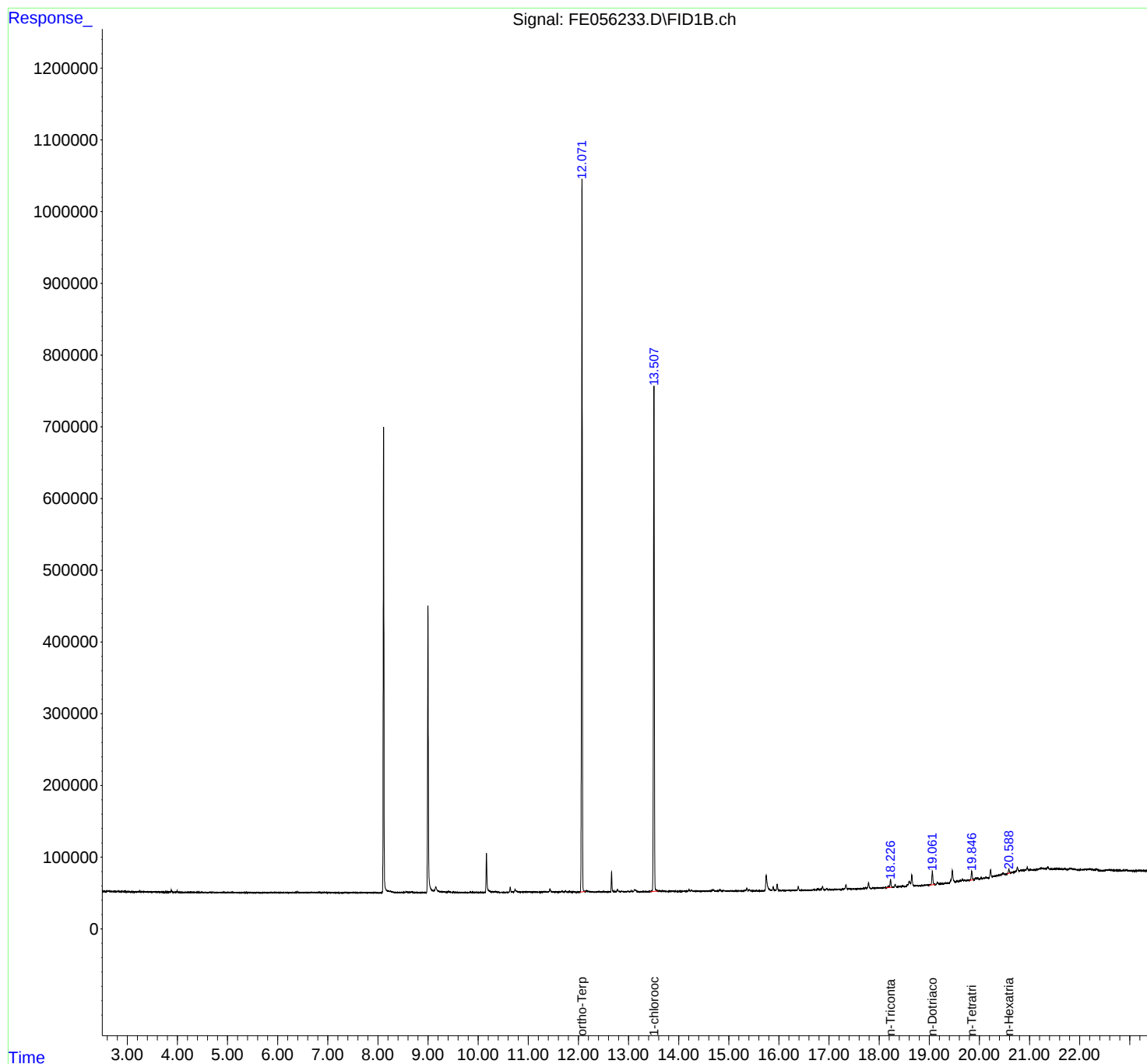
(m)=manual int.

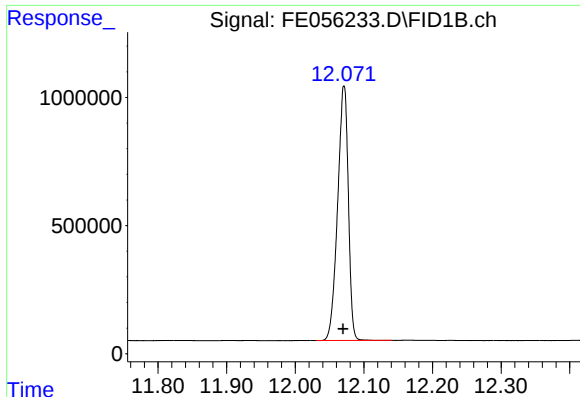
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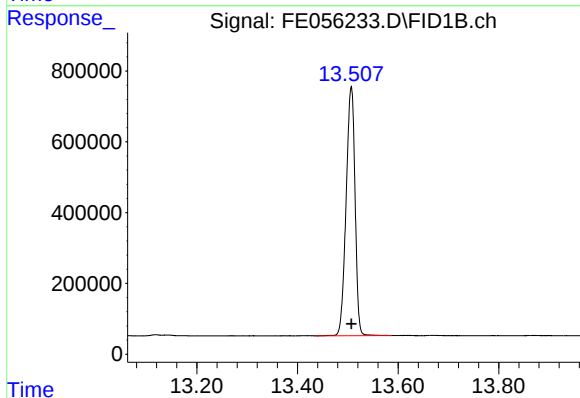




#9 ortho-Terphenyl (SURR)

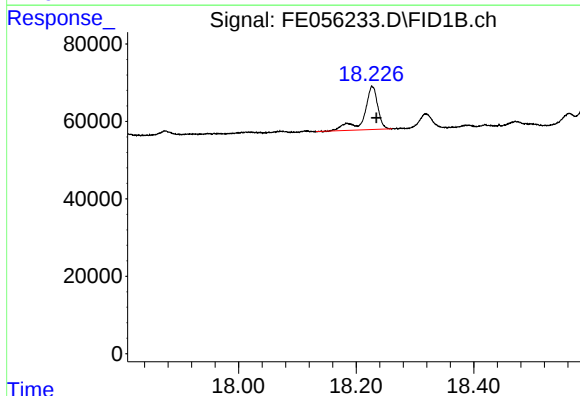
R.T.: 12.071 min
Delta R.T.: 0.001 min
Response: 10767376
Conc: 57.38 ug/ml

Instrument :
FID_E
ClientSampleId :
TP2-A



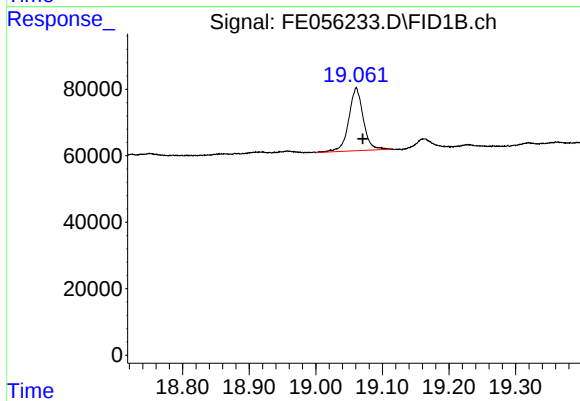
#12 1-chlorooctadecane (SURR)

R.T.: 13.507 min
Delta R.T.: 0.000 min
Response: 8669062
Conc: 62.11 ug/ml



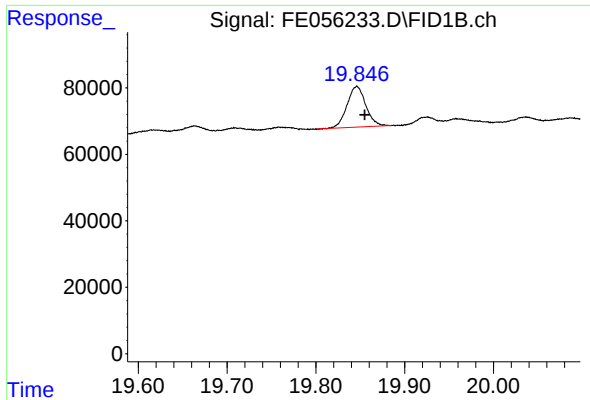
#17 n-Tricontane (C30)

R.T.: 18.228 min
Delta R.T.: -0.007 min
Response: 180406
Conc: 1.22 ug/ml



#18 n-Dotriacontane (C32)

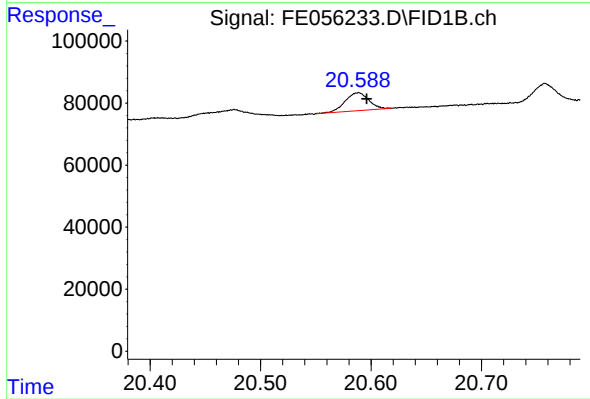
R.T.: 19.061 min
Delta R.T.: -0.010 min
Response: 285172
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.846 min
Delta R.T.: -0.009 min
Response: 179429
Conc: 1.27 ug/ml

Instrument :
FID_E
ClientSampleId :
TP2-A



#20 n-Hexatriacontane (C36)

R.T.: 20.588 min
Delta R.T.: -0.008 min
Response: 85738
Conc: 0.67 ug/ml