

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092525AL\
 Data File : FE056003.D
 Signal(s) : FID1B.ch
 Acq On : 25 Sep 2025 19:19
 Operator : YP\AJ
 Sample : Q3182-02
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 WC-1-EPH

Integration File: autoint1.e
 Quant Time: Sep 26 02:04:58 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	5830402	31.070 ug/ml
Spiked Amount 50.000		Recovery =	62.14%
12) S 1-chlorooctadecane (S...	13.507	4478940	32.092 ug/ml
Spiked Amount 50.000		Recovery =	64.18%
Target Compounds			
17) T n-Tricontane (C30)	18.234	193112	1.303 ug/ml
18) T n-Dotriacontane (C32)	19.068	248851	1.668 ug/ml
19) T n-Tetratriacontane (C34)	19.853	154072	1.089 ug/ml

(f)=RT Delta > 1/2 Window

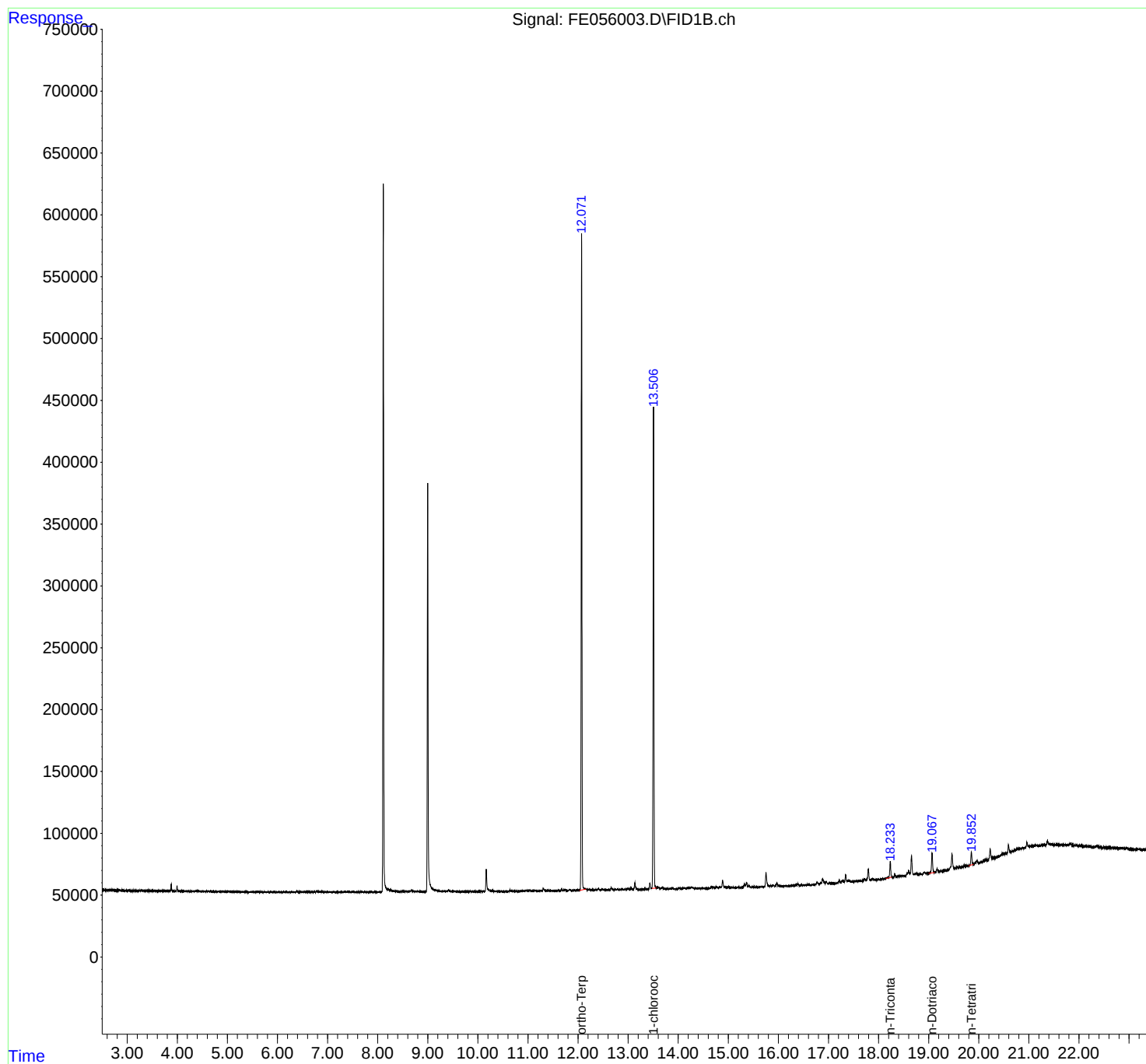
(m)=manual int.

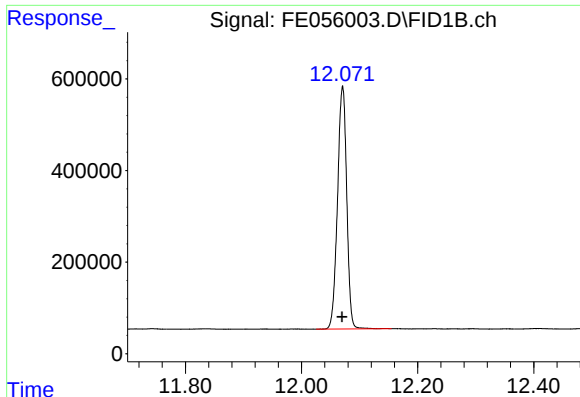
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Integrator: ChemStation

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

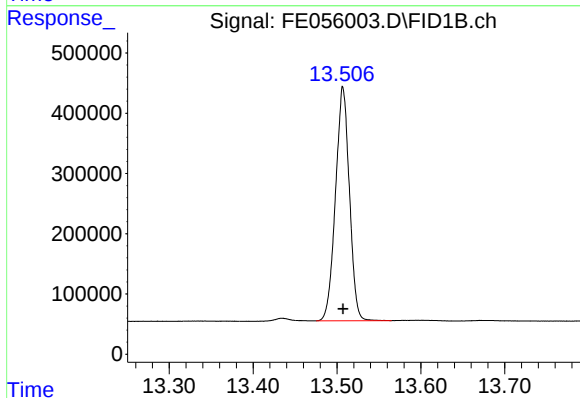




#9 ortho-Terphenyl (SURR)

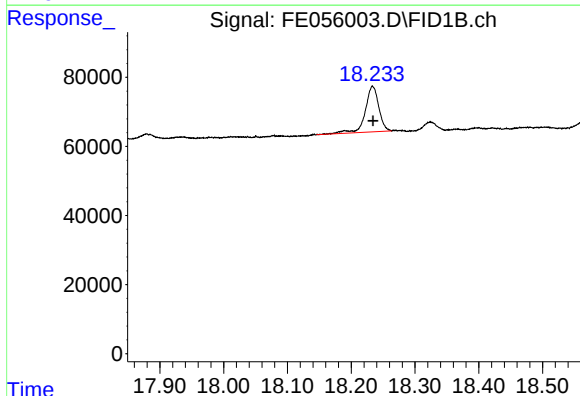
R.T.: 12.071 min
Delta R.T.: 0.000 min
Response: 5830402
Conc: 31.07 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-1-EPH



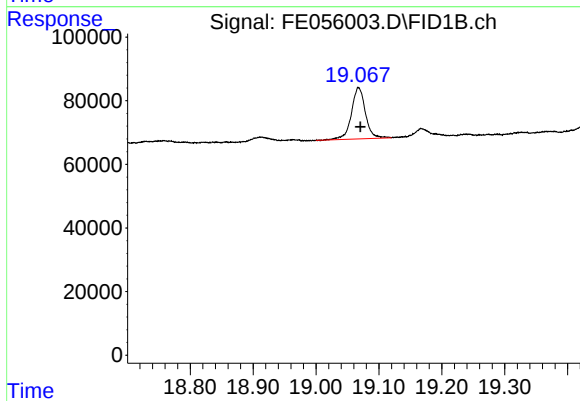
#12 1-chlorooctadecane (SURR)

R.T.: 13.507 min
Delta R.T.: 0.000 min
Response: 4478940
Conc: 32.09 ug/ml



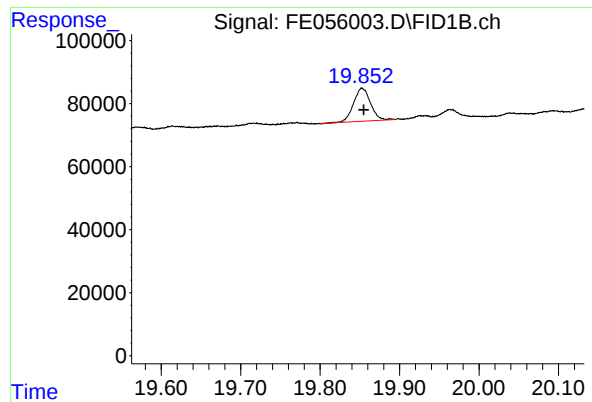
#17 n-Tricontane (C30)

R.T.: 18.234 min
Delta R.T.: 0.000 min
Response: 193112
Conc: 1.30 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.068 min
Delta R.T.: -0.003 min
Response: 248851
Conc: 1.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.853 min
Delta R.T.: -0.002 min
Response: 154072
Conc: 1.09 ug/ml

Instrument :
FID_E
ClientSampleId :
WC-1-EPH