

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091225AL\
 Data File : FE055796.D
 Signal(s) : FID1B.ch
 Acq On : 12 Sep 2025 11:48
 Operator : YP\AJ
 Sample : Q3075-11DL 100X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 13 02:29:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 082925.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 29 08:12:09 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)	12.066	378537	2.304 ug/ml
Spiked Amount 50.000		Recovery =	4.61%
Target Compounds			
17) T n-Tricontane (C30)	18.231	95677	0.647 ug/ml
18) T n-Dotriacontane (C32)	19.065	137313	0.936 ug/ml
19) T n-Tetratriacontane (C34)	19.850	85654	0.606 ug/ml

(f)=RT Delta > 1/2 Window

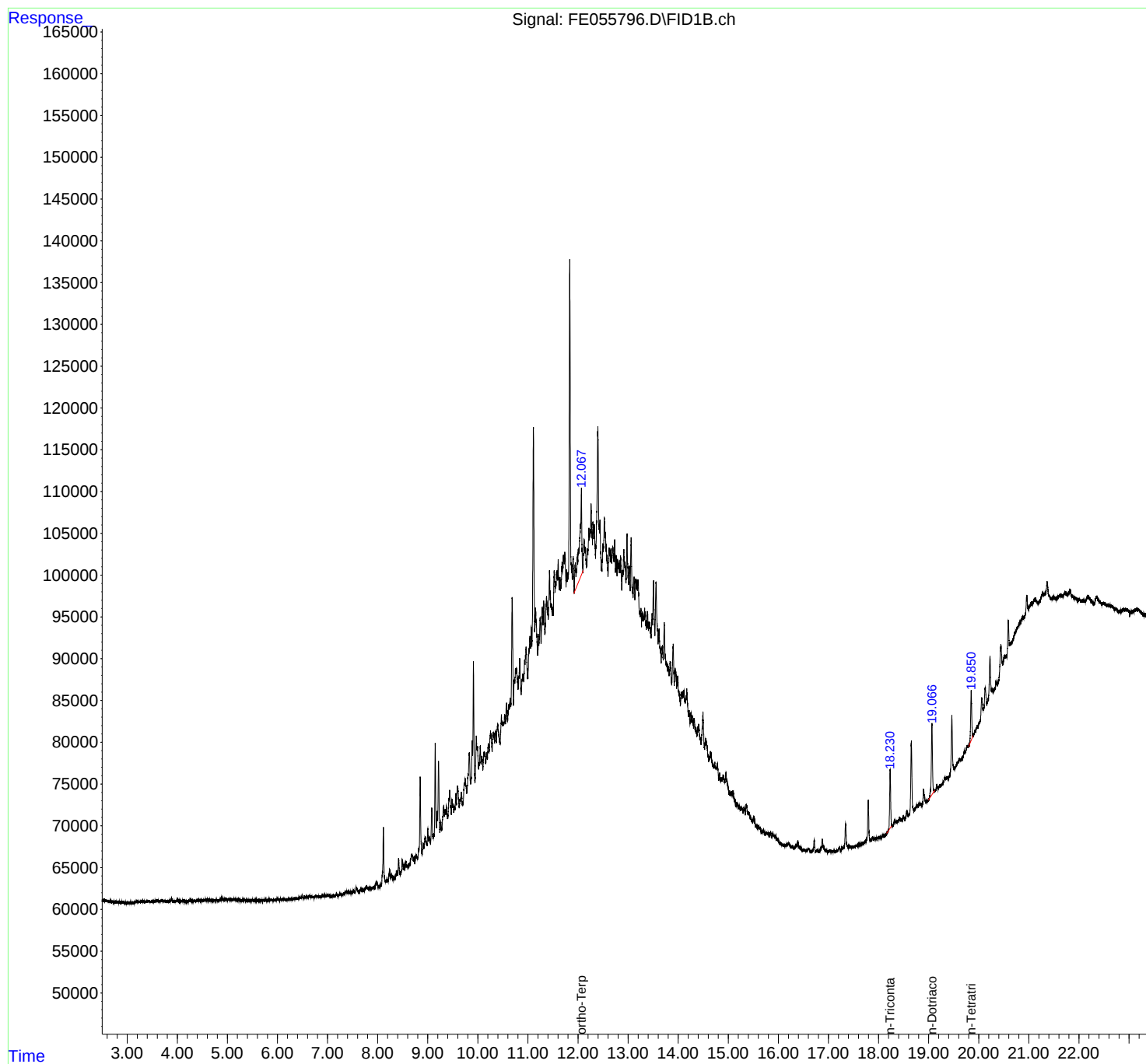
(m)=manual int.

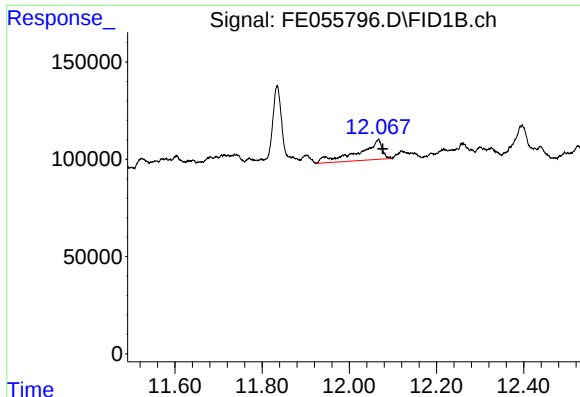
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

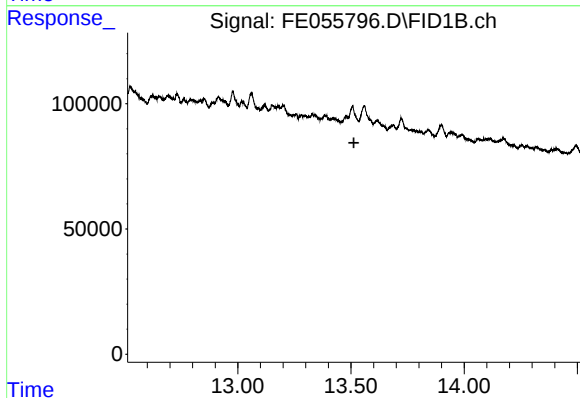




#9 ortho-Terphenyl (SURR)

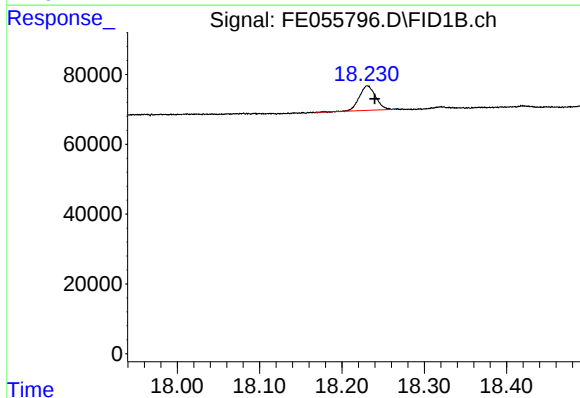
R.T.: 12.066 min
Delta R.T.: -0.010 min
Response: 378537
Conc: 2.30 ug/ml

Instrument :
FID_E
ClientSampleId :



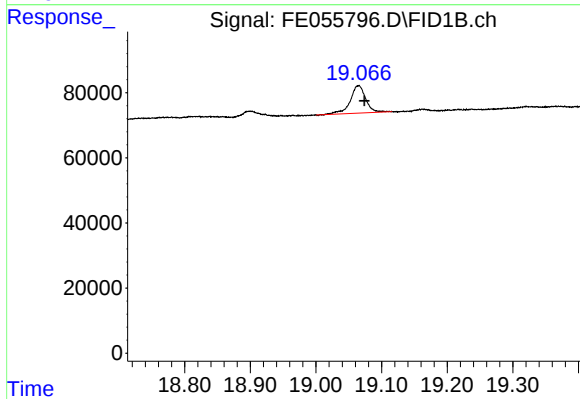
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.513 min
Response: 0
Conc: N.D.



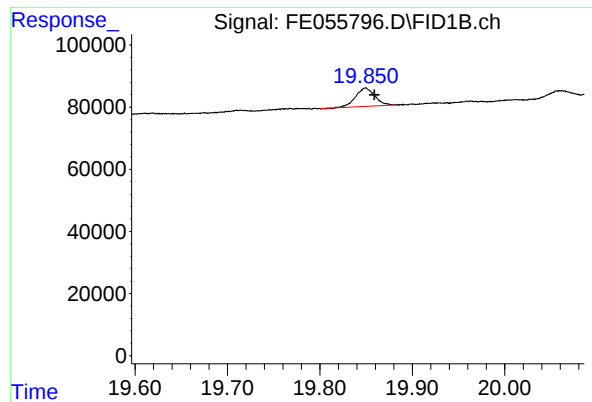
#17 n-Tricontane (C30)

R.T.: 18.231 min
Delta R.T.: -0.009 min
Response: 95677
Conc: 0.65 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 19.065 min
Delta R.T.: -0.009 min
Response: 137313
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.850 min
Delta R.T.: -0.009 min
Response: 85654
Conc: 0.61 ug/ml

Instrument :

FID_E

ClientSampleId :