

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
 Data File : FE057246.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 13:55
 Operator : YP\AJ
 Sample : Q3795-05D
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 00:18:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.933	8528582	38.865 ug/ml
Spiked Amount 50.000		Recovery =	77.73%
12) S 1-chlorooctadecane (S...	13.370	5632493	33.844 ug/ml
Spiked Amount 50.000		Recovery =	67.69%
Target Compounds			
17) T n-Tricontane (C30)	18.092	142002	0.633 ug/ml
18) T n-Dotriacontane (C32)	18.925	171049	0.733 ug/ml
19) T n-Tetratriacontane (C34)	19.712	153280	0.718 ug/ml
20) T n-Hexatriacontane (C36)	20.455	71019	0.382 ug/ml

(f)=RT Delta > 1/2 Window

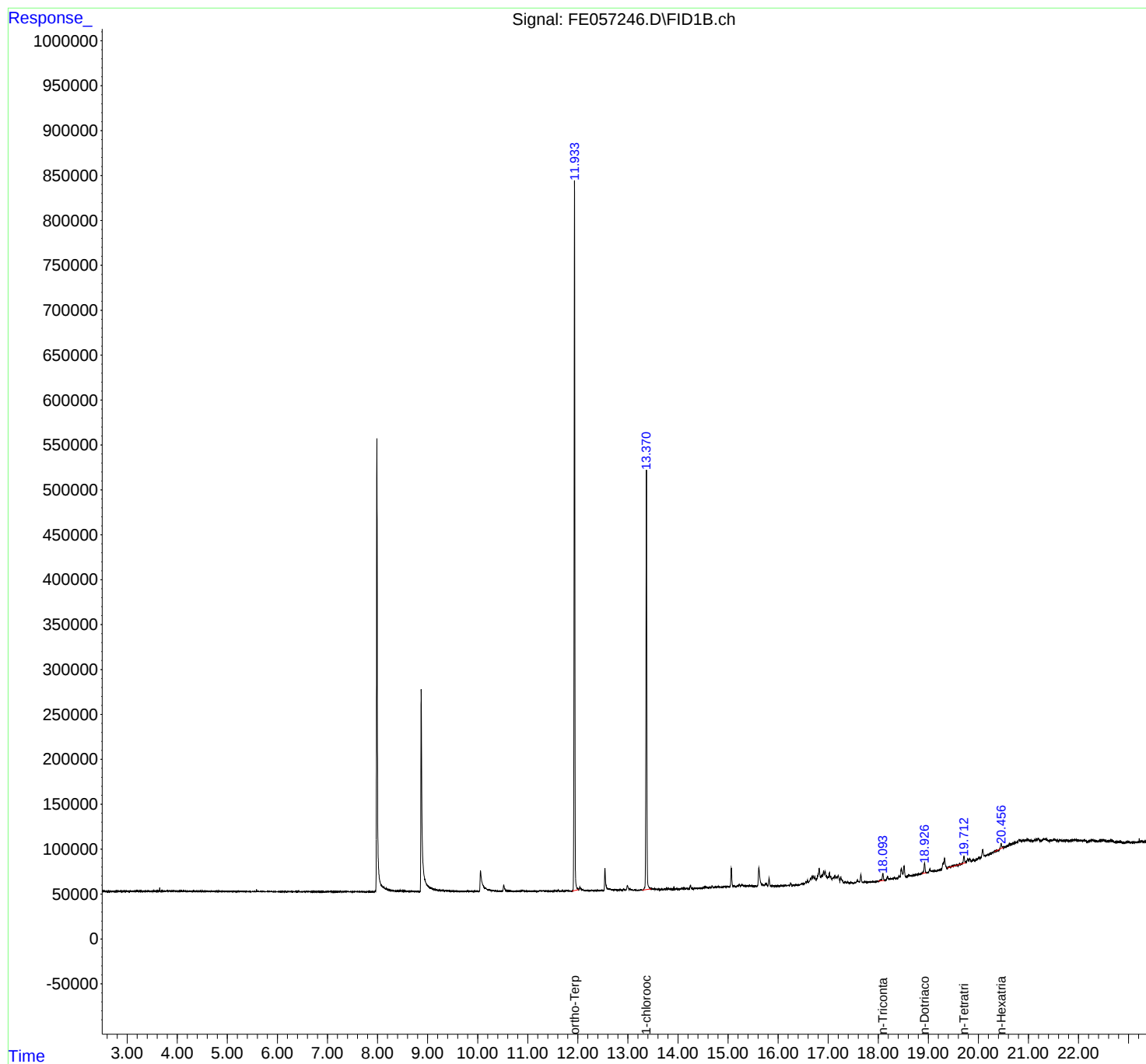
(m)=manual int.

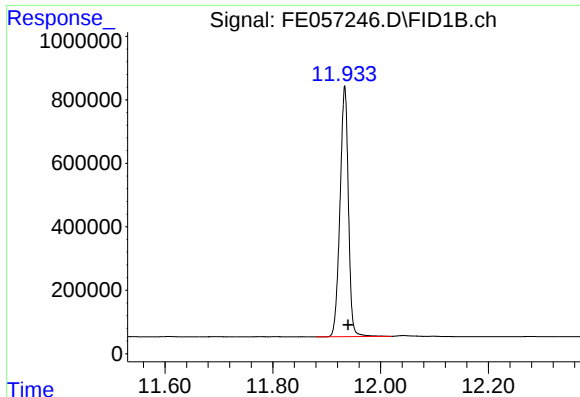
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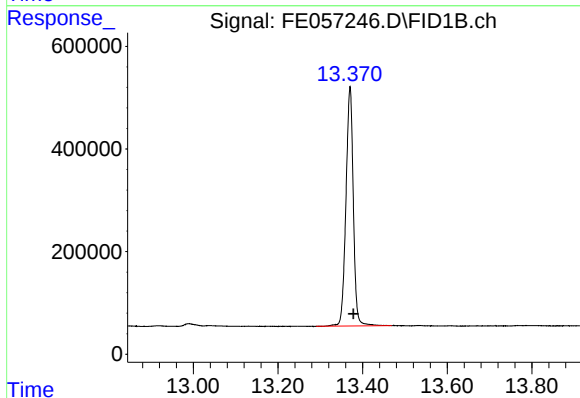




#9 ortho-Terphenyl (SURR)

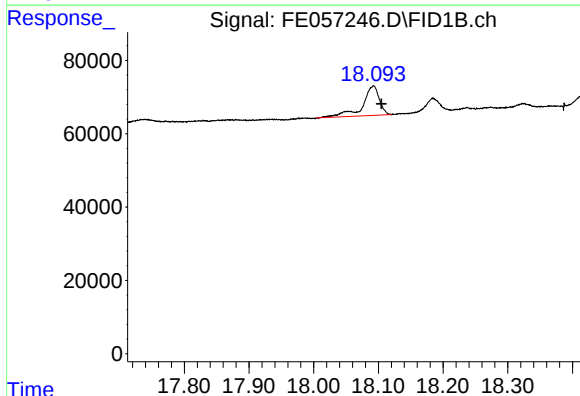
R.T.: 11.933 min
Delta R.T.: -0.007 min
Response: 8528582
Conc: 38.86 ug/ml

Instrument :
FID_E
ClientSampleId :



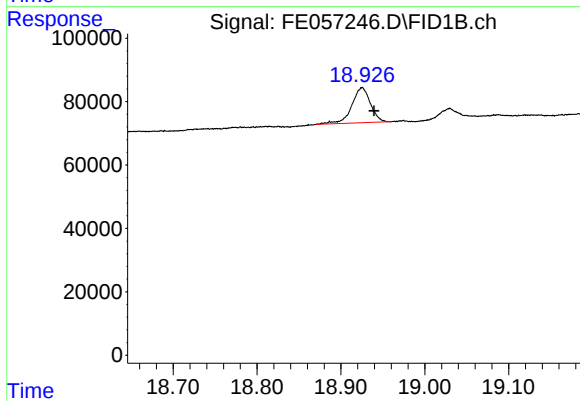
#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.008 min
Response: 5632493
Conc: 33.84 ug/ml



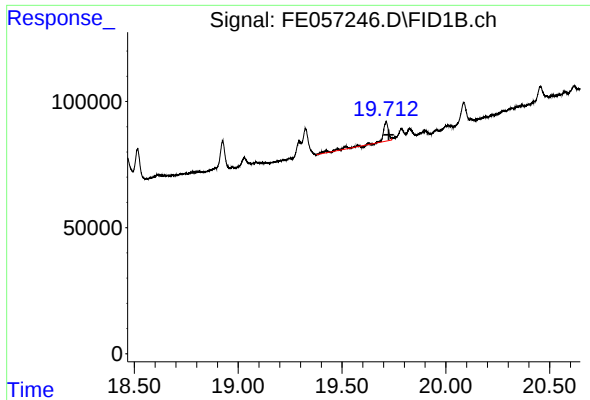
#17 n-Tricontane (C30)

R.T.: 18.092 min
Delta R.T.: -0.013 min
Response: 142002
Conc: 0.63 ug/ml



#18 n-Dotriacontane (C32)

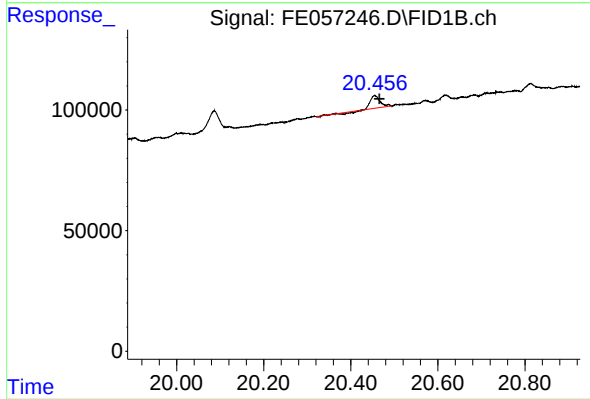
R.T.: 18.925 min
Delta R.T.: -0.014 min
Response: 171049
Conc: 0.73 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.012 min
Response: 153280
Conc: 0.72 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.455 min
Delta R.T.: -0.011 min
Response: 71019
Conc: 0.38 ug/ml