

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057301.D
 Signal(s) : FID1B.ch
 Acq On : 11 Dec 2025 03:15
 Operator : YP\AJ
 Sample : Q3826-01D
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 04:05:24 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	9258954	42.193 ug/ml
Spiked Amount 50.000		Recovery =	84.39%
12) S 1-chlorooctadecane (S...	13.369	6040455	36.295 ug/ml
Spiked Amount 50.000		Recovery =	72.59%
Target Compounds			
14) T n-Tetracosane (C24)	15.219	181712	0.917 ug/ml
17) T n-Tricontane (C30)	18.092	176365	0.786 ug/ml
18) T n-Dotriacontane (C32)	18.926	196245	0.841 ug/ml
19) T n-Tetratriacontane (C34)	19.786f	195247	0.914 ug/ml

(f)=RT Delta > 1/2 Window

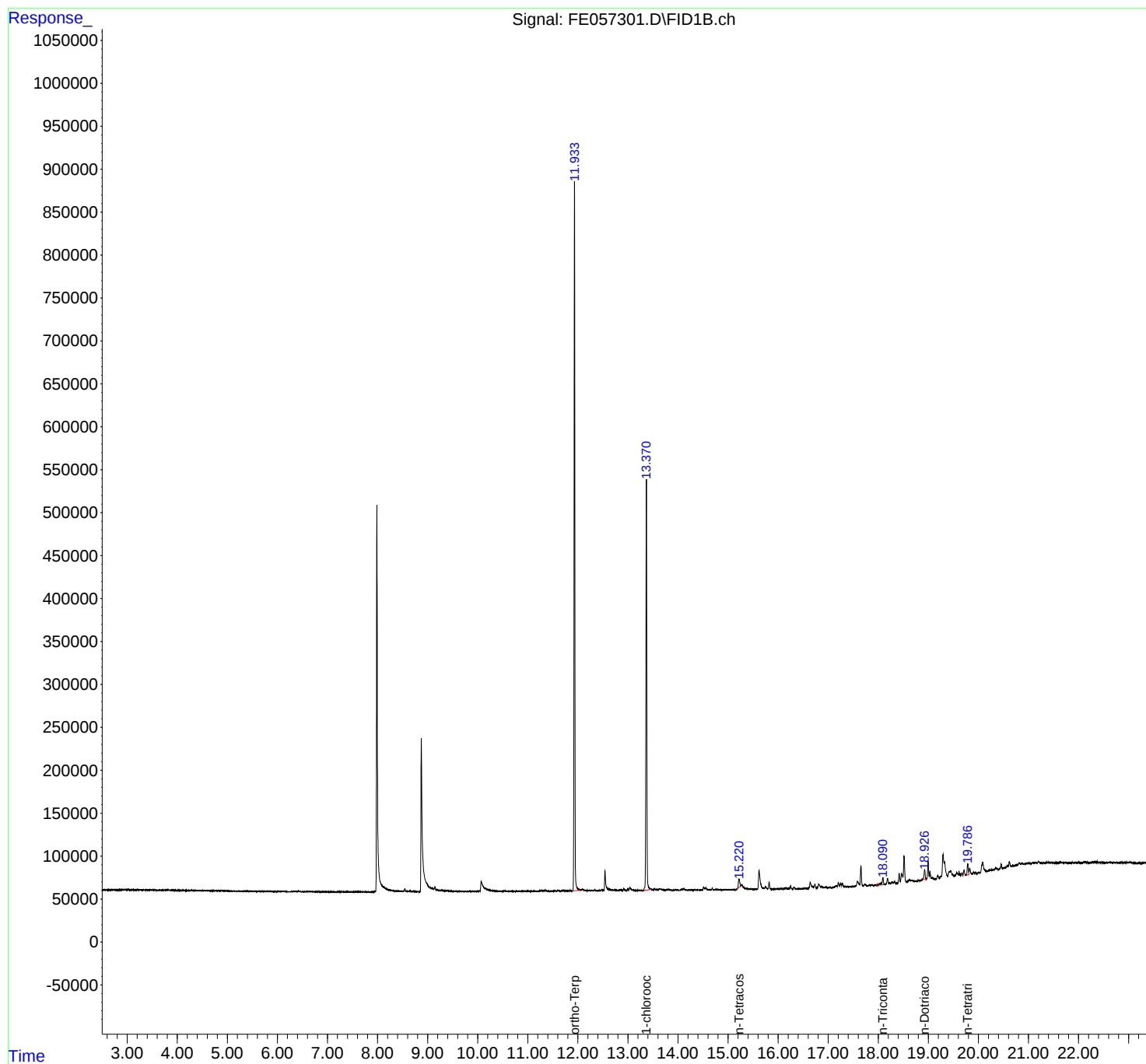
(m)=manual int.

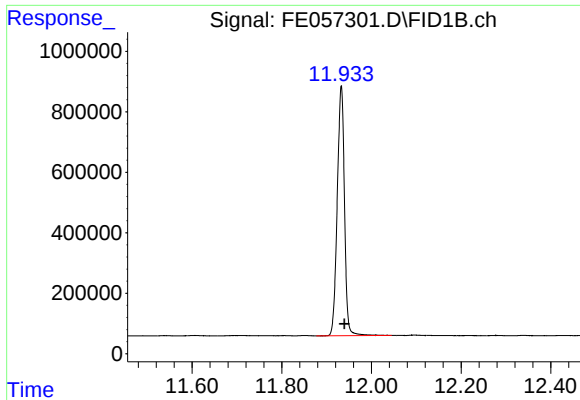
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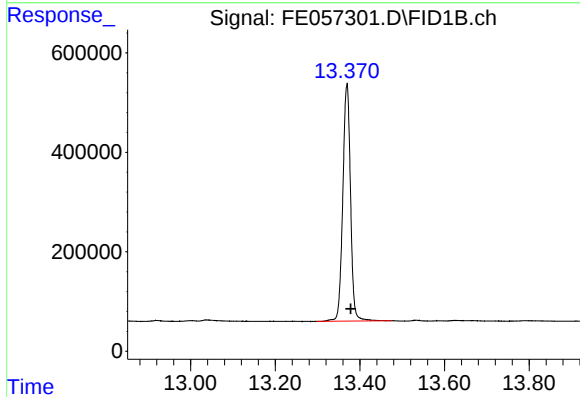




#9 ortho-Terphenyl (SURR)

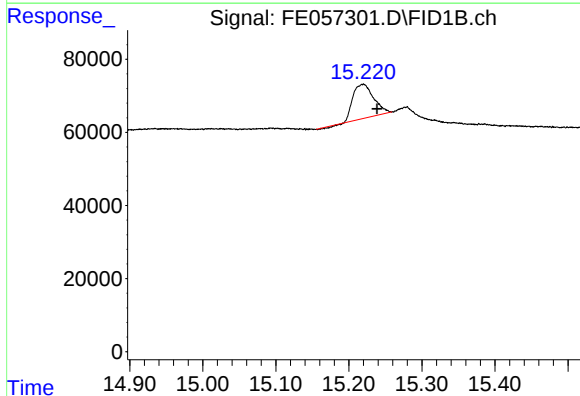
R.T.: 11.933 min
Delta R.T.: -0.007 min
Response: 9258954
Conc: 42.19 ug/ml

Instrument :
FID_G
ClientSampleId :



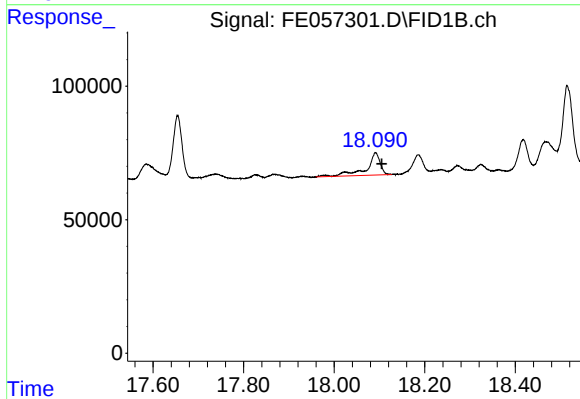
#12 1-chlorooctadecane (SURR)

R.T.: 13.369 min
Delta R.T.: -0.009 min
Response: 6040455
Conc: 36.29 ug/ml



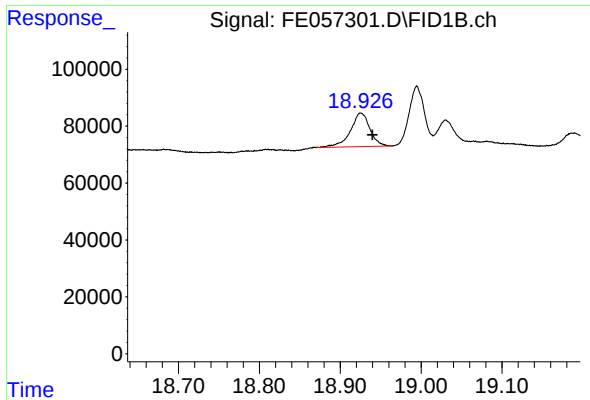
#14 n-Tetracosane (C24)

R.T.: 15.219 min
Delta R.T.: -0.019 min
Response: 181712
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

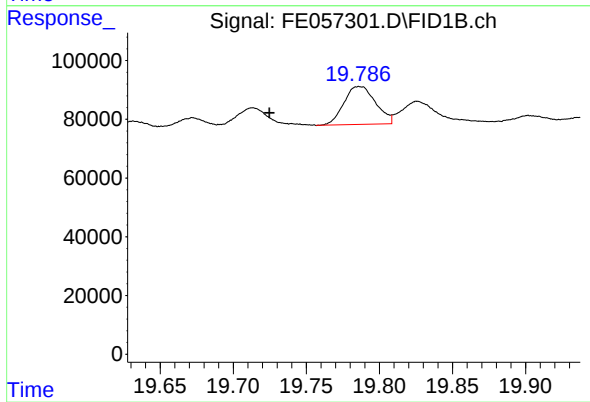
R.T.: 18.092 min
Delta R.T.: -0.013 min
Response: 176365
Conc: 0.79 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.926 min
Delta R.T.: -0.014 min
Response: 196245
Conc: 0.84 ug/ml

Instrument :
FID_G
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.786 min
Delta R.T.: 0.062 min
Response: 195247
Conc: 0.91 ug/ml