

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110525AL\
 Data File : FE056672.D
 Signal(s) : FID1B.ch
 Acq On : 05 Nov 2025 15:06
 Operator : YP\AJ
 Sample : Q3532-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 02:07:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 103025.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 30 12:50:27 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)	11.973	7370850	35.282 ug/ml
Spiked Amount 50.000		Recovery =	70.56%
12) S 1-chlorooctadecane (S...	13.413	5915571	36.716 ug/ml
Spiked Amount 50.000		Recovery =	73.43%
Target Compounds			
17) T n-Tricontane (C30)	18.138	116285	0.580 ug/ml
18) T n-Dotriacontane (C32)	18.973	131470	0.669 ug/ml
19) T n-Tetratriacontane (C34)	19.759	90880	0.527 ug/ml

(f)=RT Delta > 1/2 Window

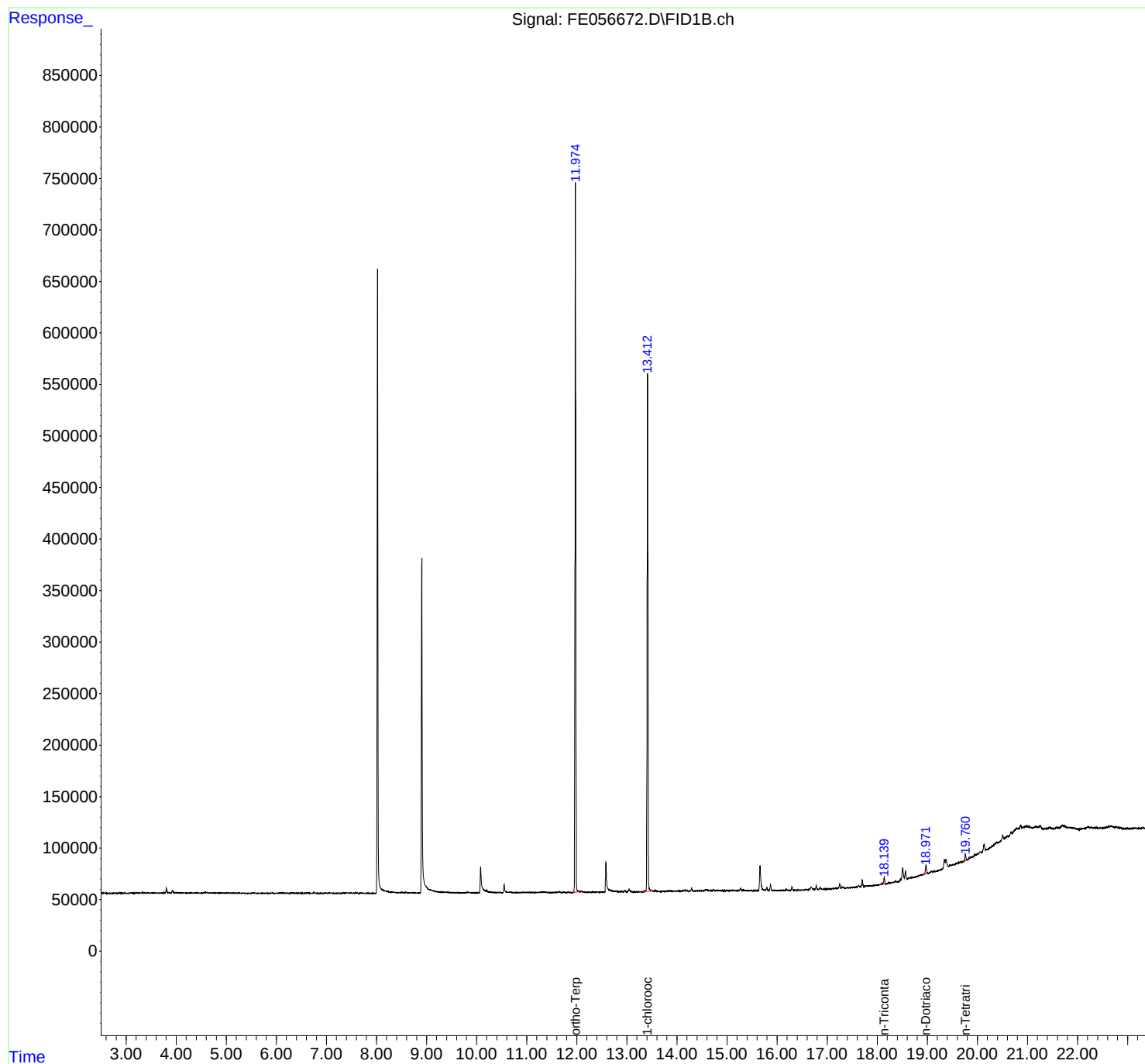
(m)=manual int.

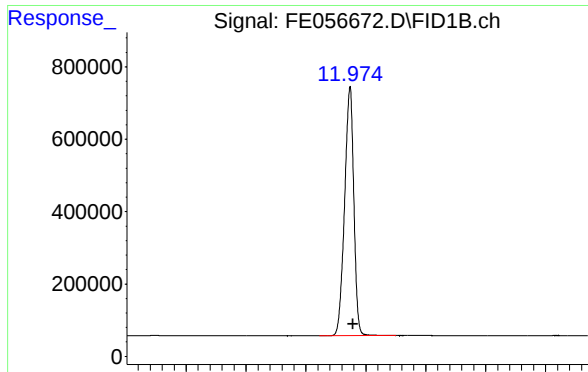
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Signal Info : 20M x 0.18mm x 0.18um

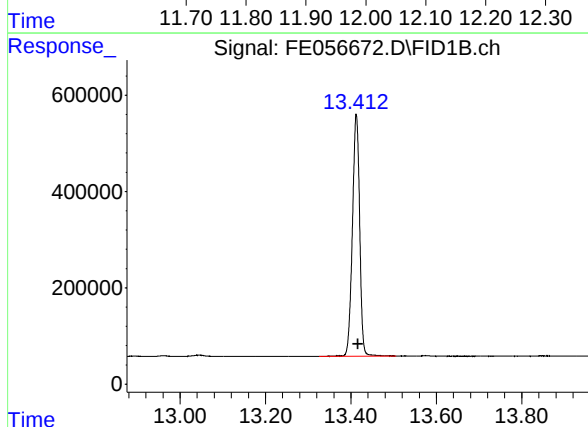




#9 ortho-Terphenyl (SURR)

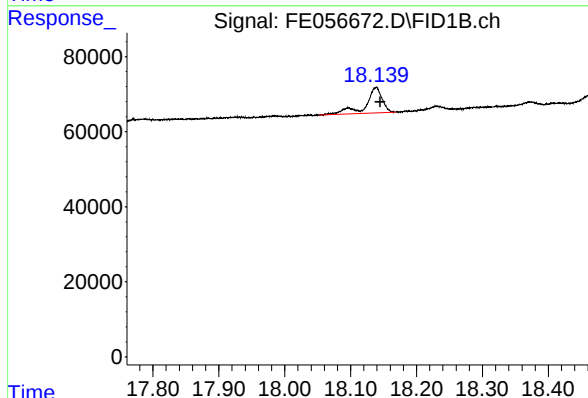
R.T.: 11.973 min
Delta R.T.: -0.006 min
Response: 7370850
Conc: 35.28 ug/ml

Instrument :
FID_E
ClientSampleId :



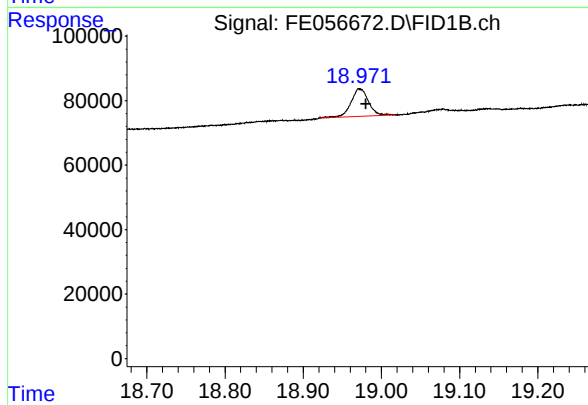
#12 1-chlorooctadecane (SURR)

R.T.: 13.413 min
Delta R.T.: -0.005 min
Response: 5915571
Conc: 36.72 ug/ml



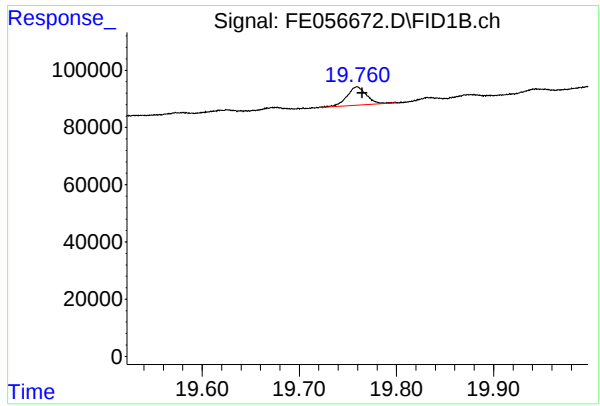
#17 n-Tricontane (C30)

R.T.: 18.138 min
Delta R.T.: -0.007 min
Response: 116285
Conc: 0.58 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.973 min
Delta R.T.: -0.008 min
Response: 131470
Conc: 0.67 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.759 min

Delta R.T.: -0.005 min

Response: 90880

Conc: 0.53 ug/ml

Instrument :

FID_E

ClientSampleId :