

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110525AL\
 Data File : FE056673.D
 Signal(s) : FID1B.ch
 Acq On : 05 Nov 2025 15:37
 Operator : YP\AJ
 Sample : Q3532-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 06 02:07:46 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	7373424	35.294 ug/ml
Spiked Amount 50.000		Recovery =	70.59%
12) S 1-chlorooctadecane (S...	13.413	5925888	36.780 ug/ml
Spiked Amount 50.000		Recovery =	73.56%
Target Compounds			
17) T n-Tricontane (C30)	18.138	137130	0.684 ug/ml
18) T n-Dotriacontane (C32)	18.972	182260	0.927 ug/ml
19) T n-Tetratriacontane (C34)	19.760	126390	0.732 ug/ml
20) T n-Hexatriacontane (C36)	20.502	79892	0.552 ug/ml

(f)=RT Delta > 1/2 Window

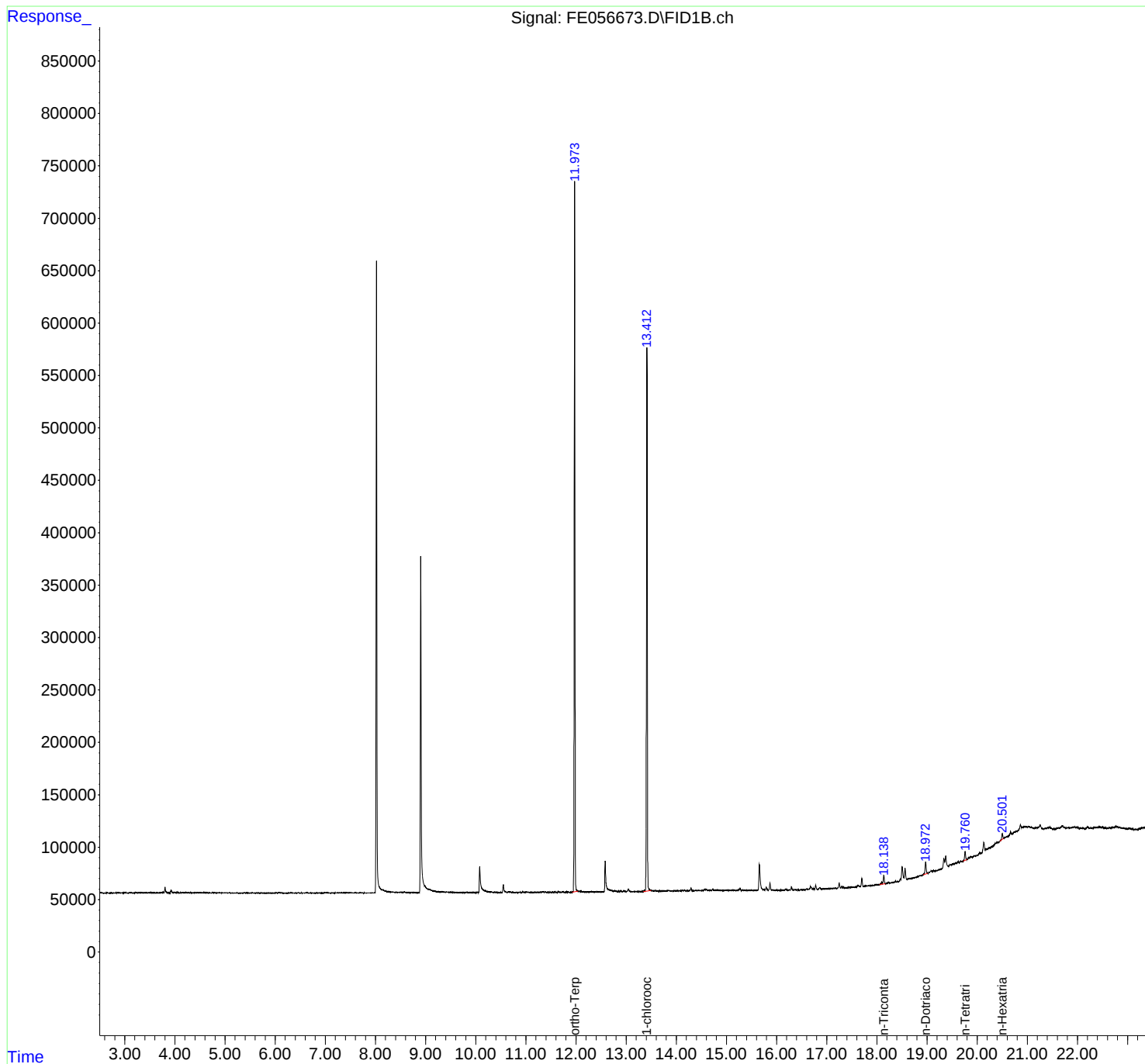
(m)=manual int.

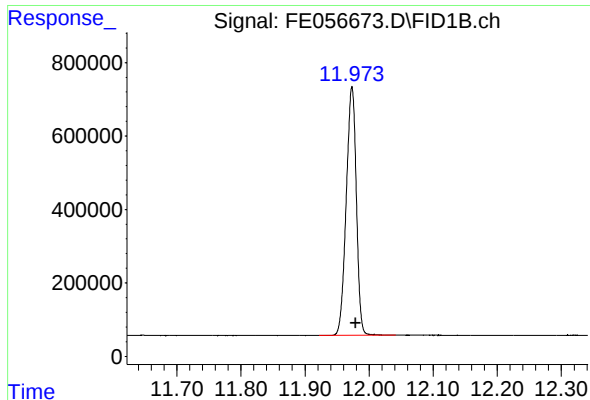
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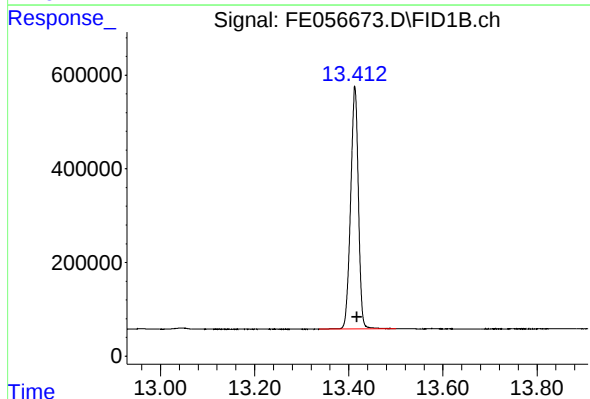




#9 ortho-Terphenyl (SURR)

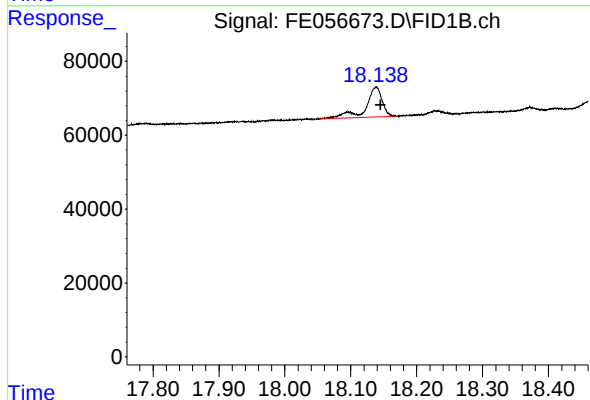
R.T.: 11.973 min
Delta R.T.: -0.006 min
Response: 7373424
Conc: 35.29 ug/ml

Instrument :
FID_E
ClientSampleId :



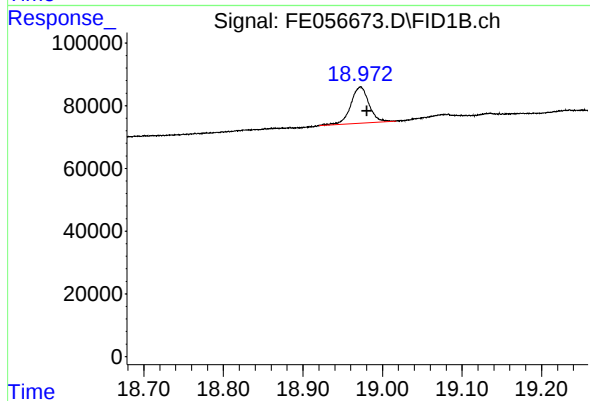
#12 1-chlorooctadecane (SURR)

R.T.: 13.413 min
Delta R.T.: -0.004 min
Response: 5925888
Conc: 36.78 ug/ml



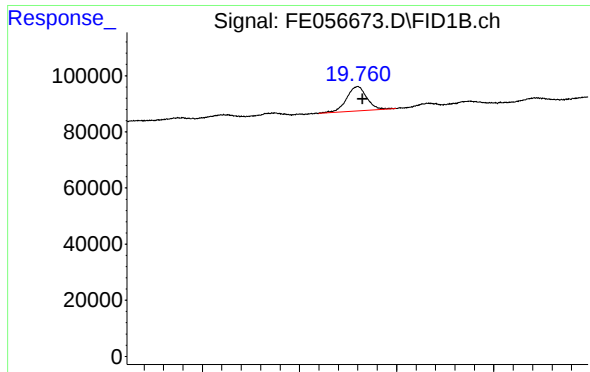
#17 n-Tricontane (C30)

R.T.: 18.138 min
Delta R.T.: -0.007 min
Response: 137130
Conc: 0.68 ug/ml



#18 n-Dotriacontane (C32)

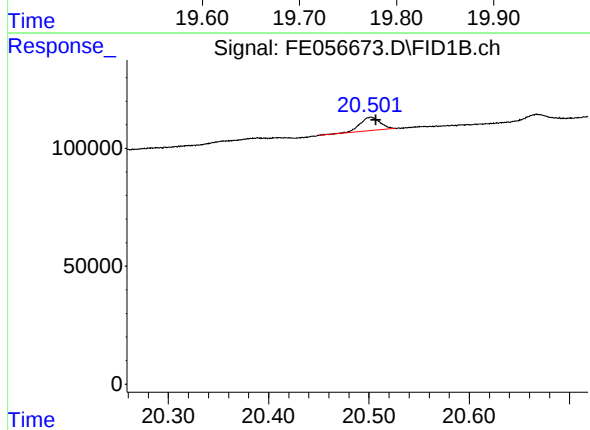
R.T.: 18.972 min
Delta R.T.: -0.008 min
Response: 182260
Conc: 0.93 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.760 min
Delta R.T.: -0.005 min
Response: 126390
Conc: 0.73 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.502 min
Delta R.T.: -0.005 min
Response: 79892
Conc: 0.55 ug/ml