

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE103125AL\
 Data File : FE056614.D
 Signal(s) : FID1B.ch
 Acq On : 31 Oct 2025 17:00
 Operator : YP\AJ
 Sample : Q3497-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 31 23:15:57 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)	11.971	4914355	23.523 ug/ml
Spiked Amount 50.000		Recovery =	47.05%
12) S 1-chlorooctadecane (S...	13.410	3983963	24.727 ug/ml
Spiked Amount 50.000		Recovery =	49.45%
Target Compounds			
17) T n-Tricontane (C30)	18.137	150656	0.751 ug/ml
18) T n-Dotriacontane (C32)	18.972	130320	0.663 ug/ml
19) T n-Tetratriacontane (C34)	19.758	103221	0.598 ug/ml
20) T n-Hexatriacontane (C36)	20.500	99856	0.690 ug/ml

(f)=RT Delta > 1/2 Window

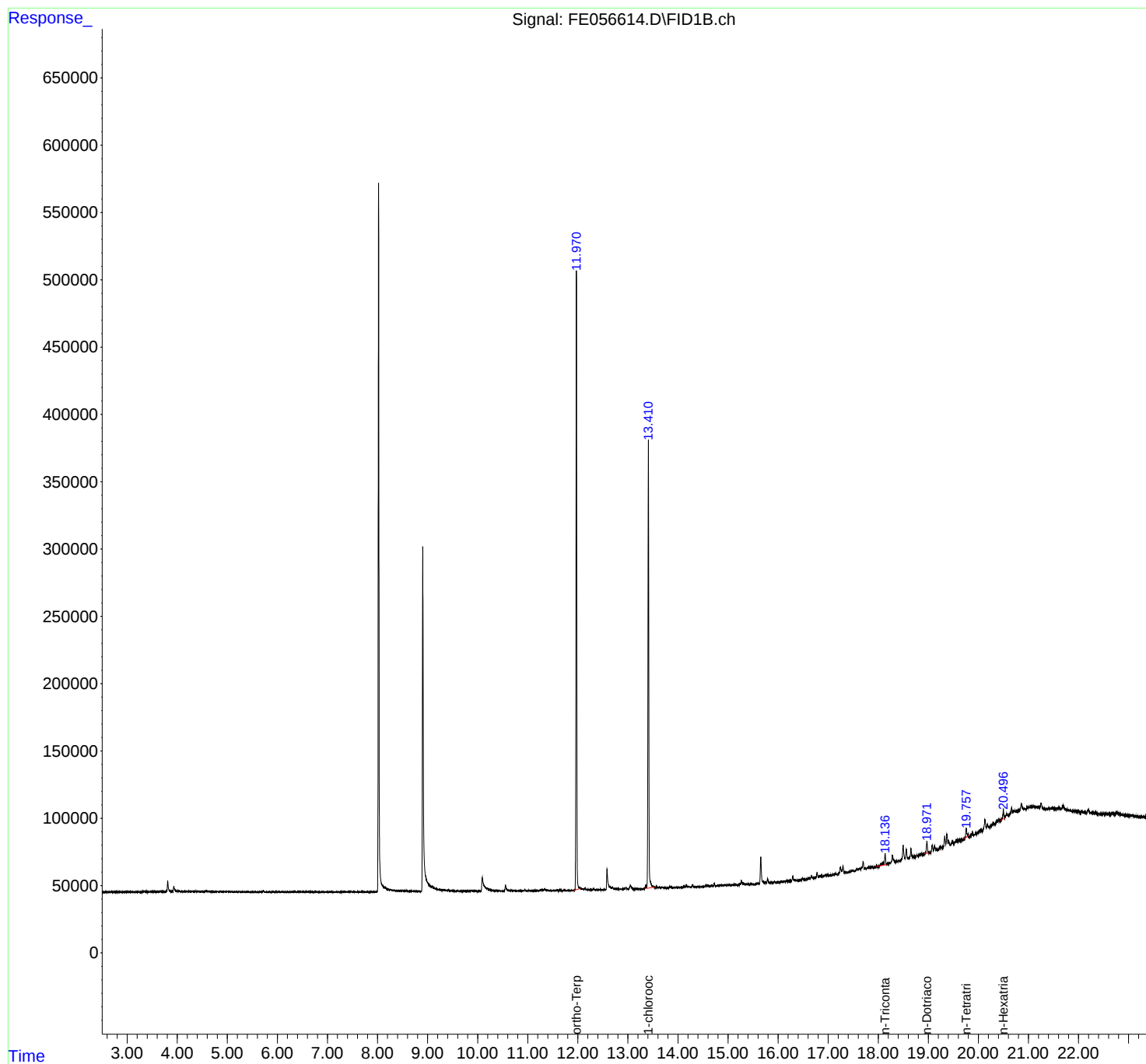
(m)=manual int.

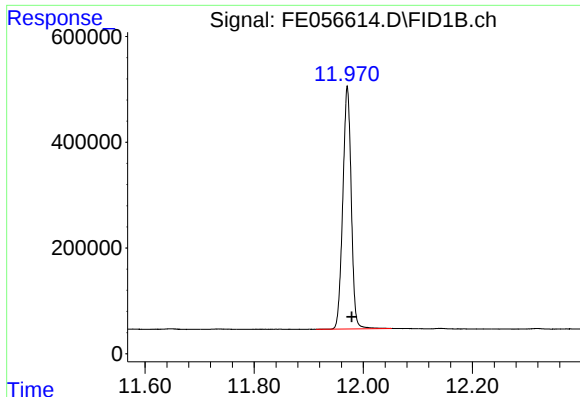
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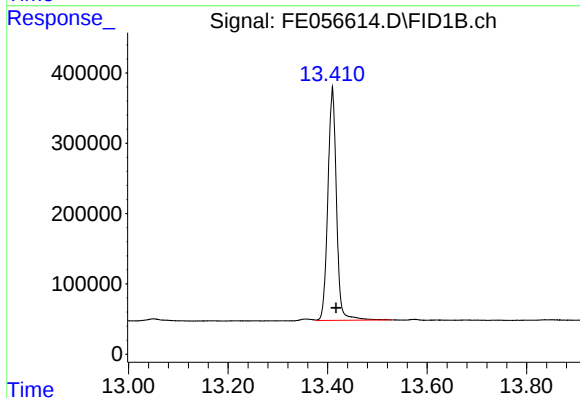




#9 ortho-Terphenyl (SURR)

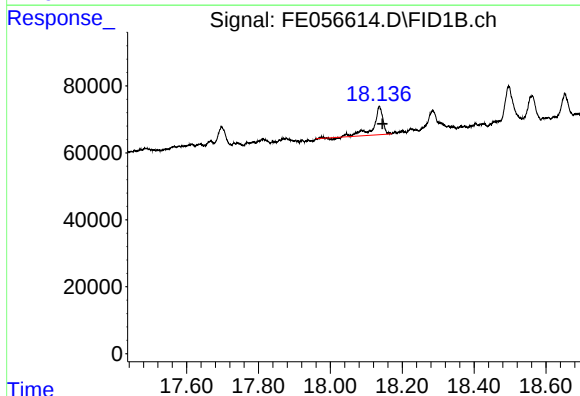
R.T.: 11.971 min
Delta R.T.: -0.008 min
Response: 4914355
Conc: 23.52 ug/ml

Instrument :
FID_E
ClientSampleId :



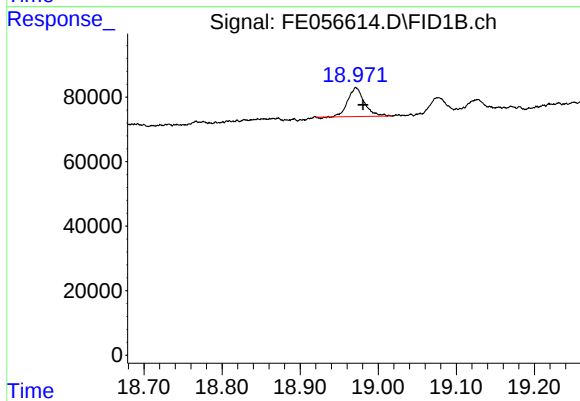
#12 1-chlorooctadecane (SURR)

R.T.: 13.410 min
Delta R.T.: -0.008 min
Response: 3983963
Conc: 24.73 ug/ml



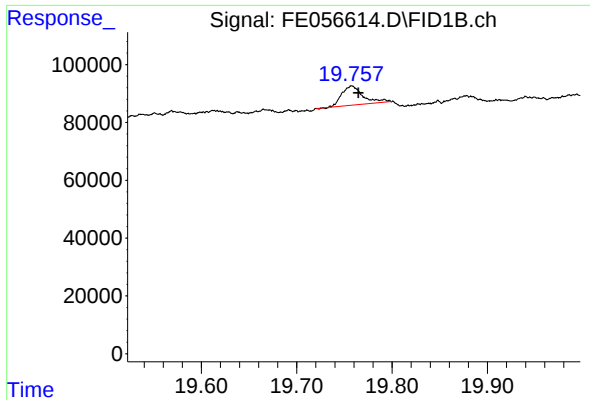
#17 n-Tricontane (C30)

R.T.: 18.137 min
Delta R.T.: -0.008 min
Response: 150656
Conc: 0.75 ug/ml



#18 n-Dotriacontane (C32)

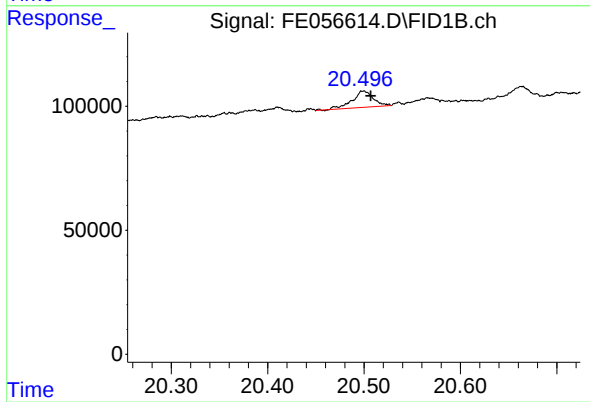
R.T.: 18.972 min
Delta R.T.: -0.009 min
Response: 130320
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.758 min
Delta R.T.: -0.007 min
Response: 103221
Conc: 0.60 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.500 min
Delta R.T.: -0.007 min
Response: 99856
Conc: 0.69 ug/ml