

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE110625AL\
 Data File : FE056697.D
 Signal(s) : FID1B.ch
 Acq On : 06 Nov 2025 17:08
 Operator : YP\AJ
 Sample : Q3546-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-1-EPH-2

Integration File: autoint1.e
 Quant Time: Nov 07 02:12:35 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)	11.964	5477886	26.221 ug/ml
Spiked Amount 50.000		Recovery =	52.44%
12) S 1-chlorooctadecane (S...	13.402	4140518	25.699 ug/ml
Spiked Amount 50.000		Recovery =	51.40%
Target Compounds			
17) T n-Tricontane (C30)	18.127	169056	0.843 ug/ml
18) T n-Dotriacontane (C32)	18.960	327320	1.664 ug/ml
19) T n-Tetratriacontane (C34)	19.747	145879	0.845 ug/ml
20) T n-Hexatriacontane (C36)	20.490	100692	0.696 ug/ml

(f)=RT Delta > 1/2 Window

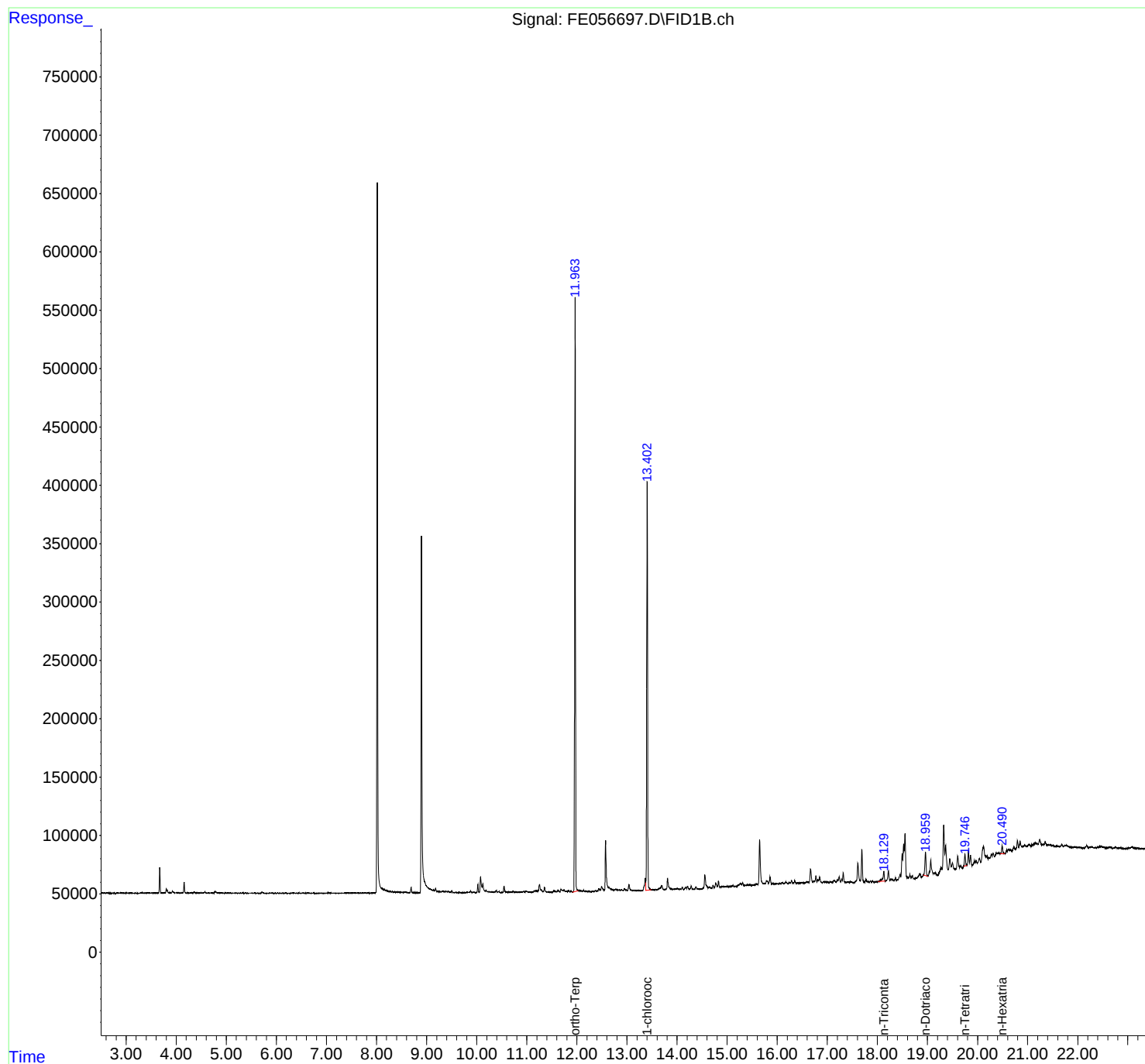
(m)=manual int.

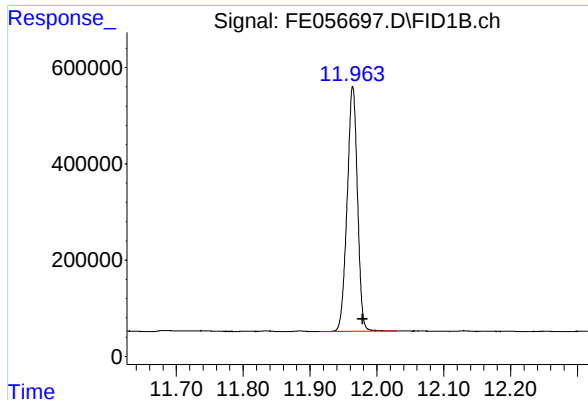
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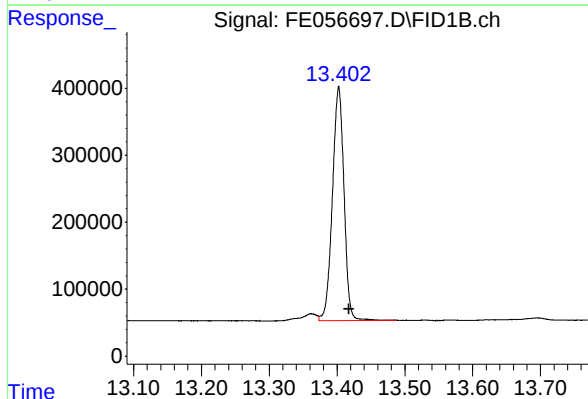




#9 ortho-Terphenyl (SURR)

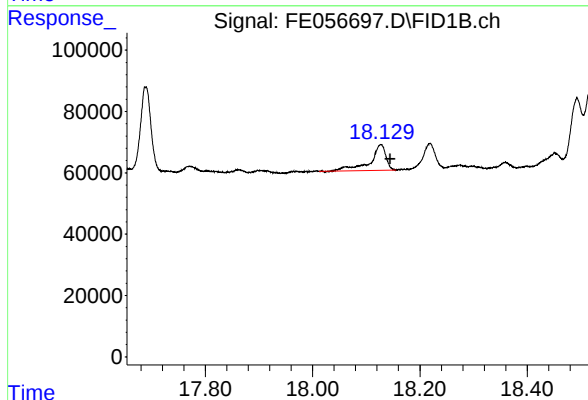
R.T.: 11.964 min
Delta R.T.: -0.015 min
Response: 5477886
Conc: 26.22 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-1-EPH-2



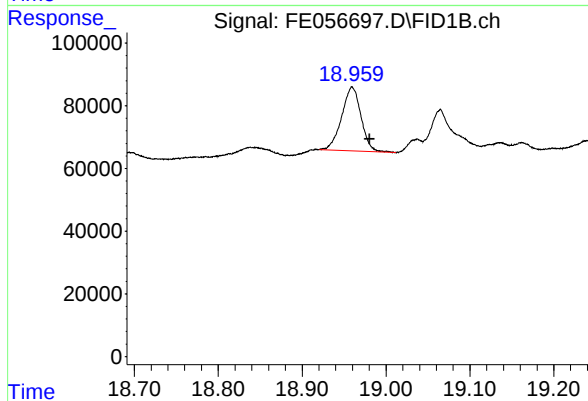
#12 1-chlorooctadecane (SURR)

R.T.: 13.402 min
Delta R.T.: -0.015 min
Response: 4140518
Conc: 25.70 ug/ml



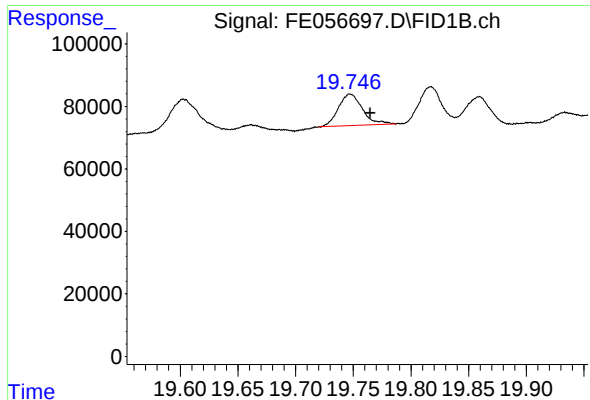
#17 n-Tricontane (C30)

R.T.: 18.127 min
Delta R.T.: -0.018 min
Response: 169056
Conc: 0.84 ug/ml



#18 n-Dotriacontane (C32)

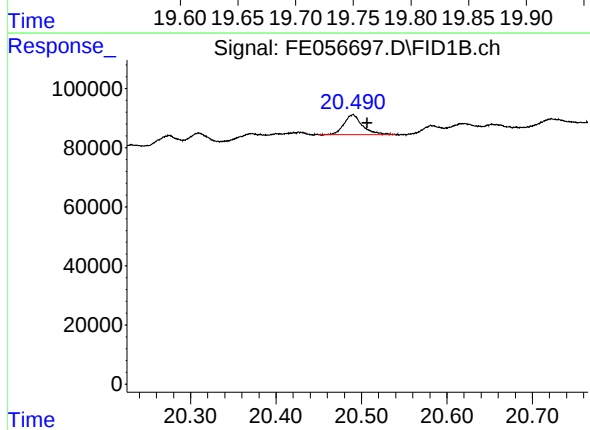
R.T.: 18.960 min
Delta R.T.: -0.021 min
Response: 327320
Conc: 1.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.747 min
Delta R.T.: -0.018 min
Response: 145879
Conc: 0.85 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-1-EPH-2



#20 n-Hexatriacontane (C36)

R.T.: 20.490 min
Delta R.T.: -0.017 min
Response: 100692
Conc: 0.70 ug/ml