

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE111225AL\
 Data File : FE056781.D
 Signal(s) : FID1B.ch
 Acq On : 12 Nov 2025 18:23
 Operator : YP\AJ
 Sample : Q3597-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 TP-1

Integration File: autoint1.e
 Quant Time: Nov 13 01:01:43 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)	11.956	8051458	38.540 ug/ml
Spiked Amount 50.000		Recovery =	77.08%
12) S 1-chlorooctadecane (S...	13.393	5299106	32.890 ug/ml
Spiked Amount 50.000		Recovery =	65.78%
Target Compounds			
17) T n-Tricontane (C30)	18.115	144623	0.721 ug/ml
18) T n-Dotriacontane (C32)	18.949	323635	1.646 ug/ml
19) T n-Tetratriacontane (C34)	19.734	313236	1.815 ug/ml
20) T n-Hexatriacontane (C36)	20.478	256950	1.776 ug/ml
21) T n-Octatriacontane (C38)	21.225	166033	1.319 ug/ml

(f)=RT Delta > 1/2 Window

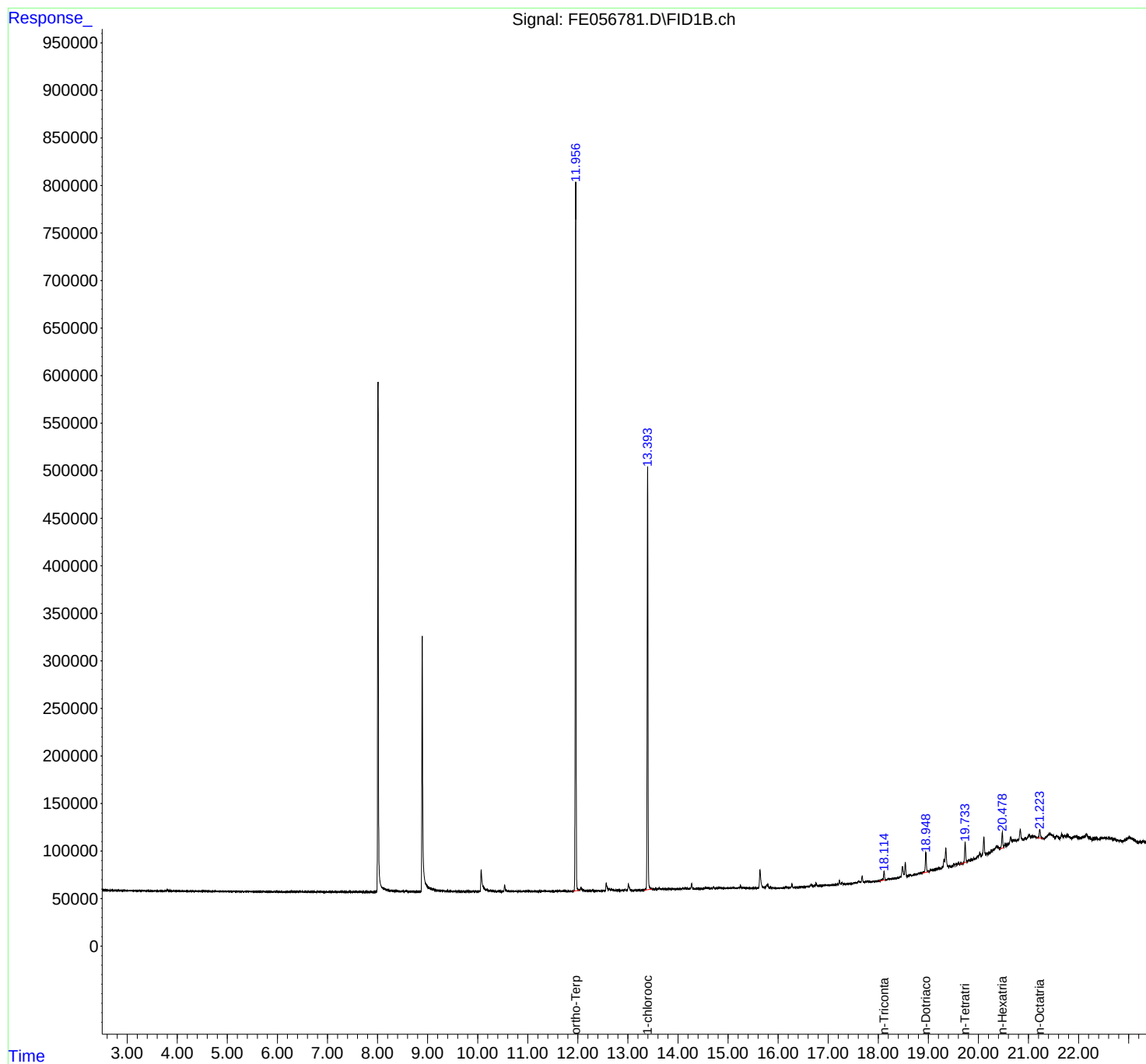
(m)=manual int.

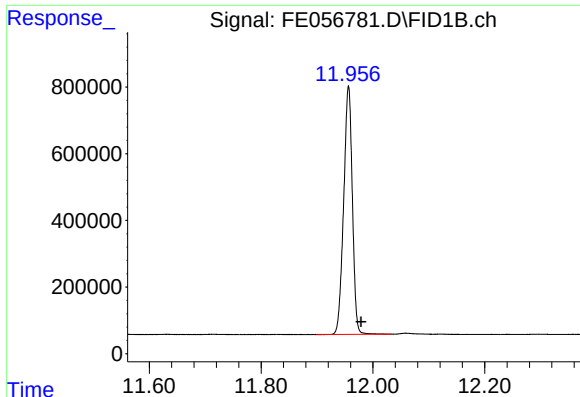
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Signal Info : 20M x 0.18mm x 0.18um

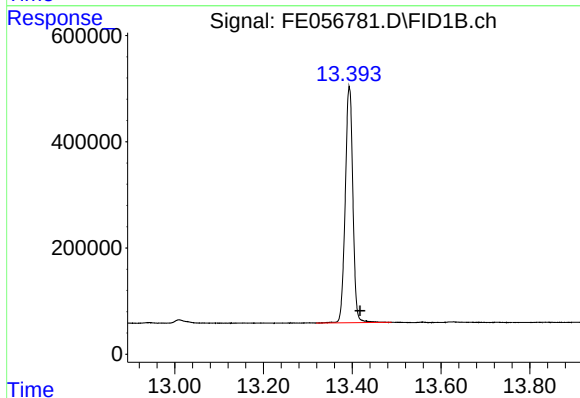




#9 ortho-Terphenyl (SURR)

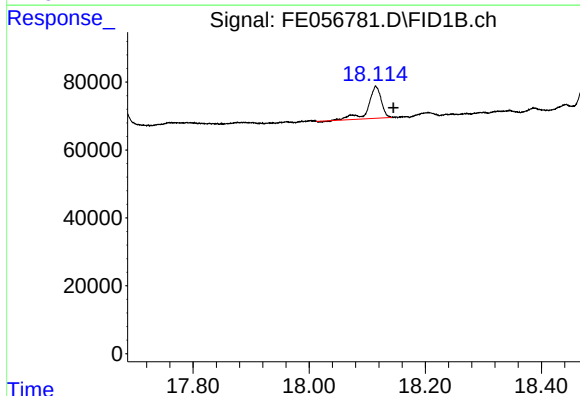
R.T.: 11.956 min
Delta R.T.: -0.022 min
Response: 8051458
Conc: 38.54 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-1



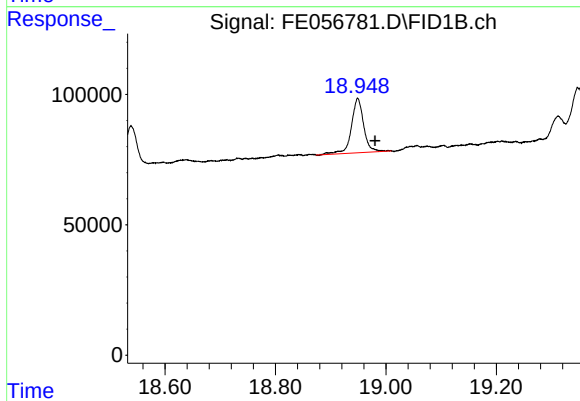
#12 1-chlorooctadecane (SURR)

R.T.: 13.393 min
Delta R.T.: -0.024 min
Response: 5299106
Conc: 32.89 ug/ml



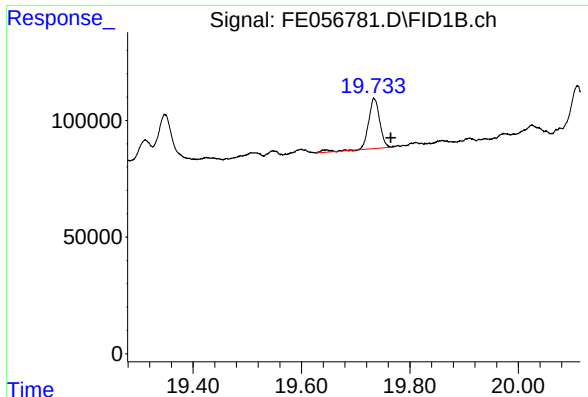
#17 n-Tricontane (C30)

R.T.: 18.115 min
Delta R.T.: -0.030 min
Response: 144623
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

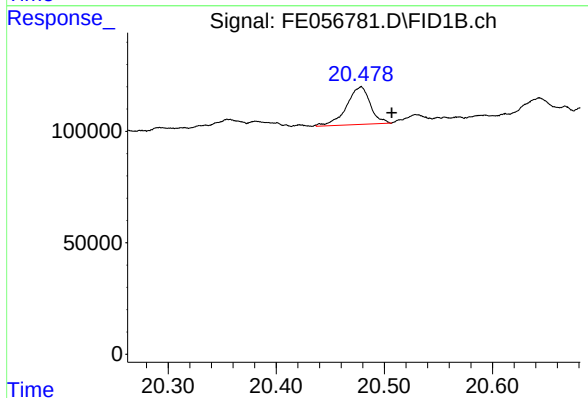
R.T.: 18.949 min
Delta R.T.: -0.031 min
Response: 323635
Conc: 1.65 ug/ml



#19 n-Tetratriacontane (C34)

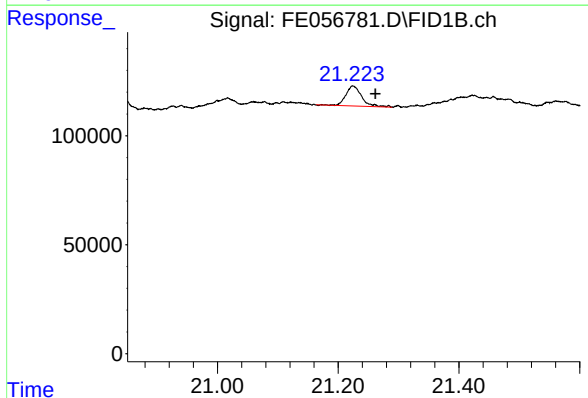
R.T.: 19.734 min
Delta R.T.: -0.031 min
Response: 313236
Conc: 1.81 ug/ml

Instrument :
FID_E
ClientSampleId :
TP-1



#20 n-Hexatriacontane (C36)

R.T.: 20.478 min
Delta R.T.: -0.029 min
Response: 256950
Conc: 1.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 21.225 min
Delta R.T.: -0.037 min
Response: 166033
Conc: 1.32 ug/ml