

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056564.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 13:37
 Operator : YP\AJ
 Sample : PB170307BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PB170307BL

Integration File: autoint1.e
 Quant Time: Oct 30 01:27:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 28 14:34:40 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)	11.982	7148335	34.991 ug/ml
Spiked Amount 50.000		Recovery =	69.98%
12) S 1-chlorooctadecane (S...	13.421	5442924	35.672 ug/ml
Spiked Amount 50.000		Recovery =	71.34%
Target Compounds			
17) T n-Tricontane (C30)	18.147	130265	0.717 ug/ml
18) T n-Dotriacontane (C32)	18.980	201727	1.144 ug/ml
19) T n-Tetratriacontane (C34)	19.765	186986	1.208 ug/ml
20) T n-Hexatriacontane (C36)	20.508	96032	0.769 ug/ml

(f)=RT Delta > 1/2 Window

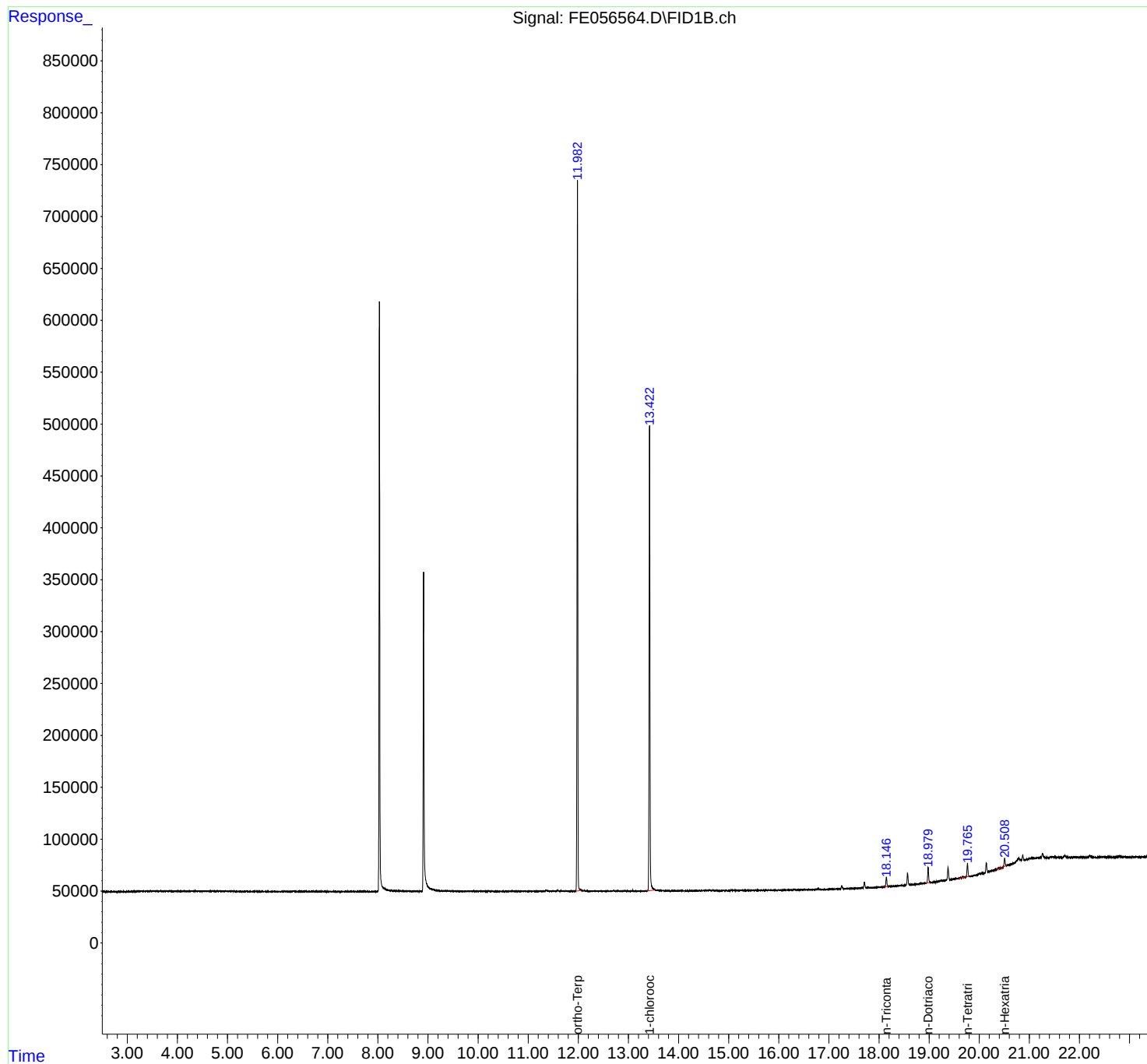
(m)=manual int.

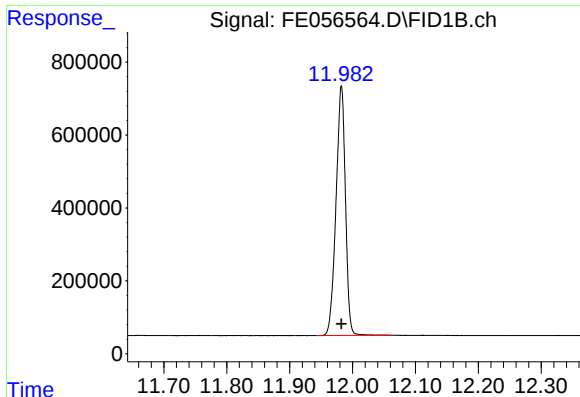
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
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Signal Info : 20M x 0.18mm x 0.18um

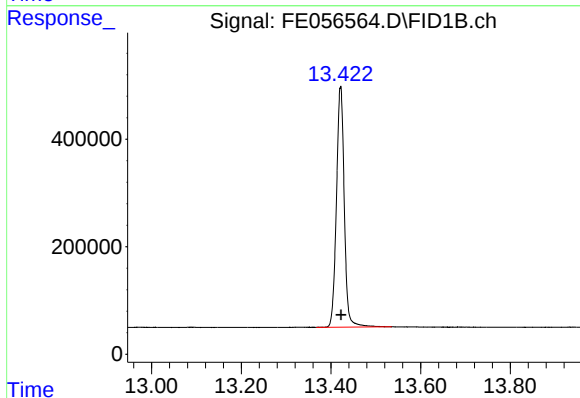




#9 ortho-Terphenyl (SURR)

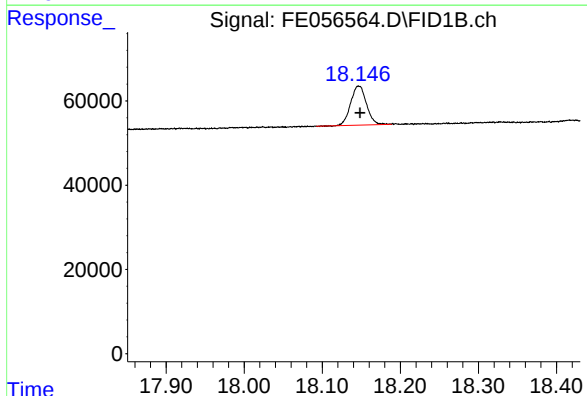
R.T.: 11.982 min
Delta R.T.: 0.000 min
Response: 7148335
Conc: 34.99 ug/ml

Instrument :
FID_E
ClientSampleId :
PB170307BL



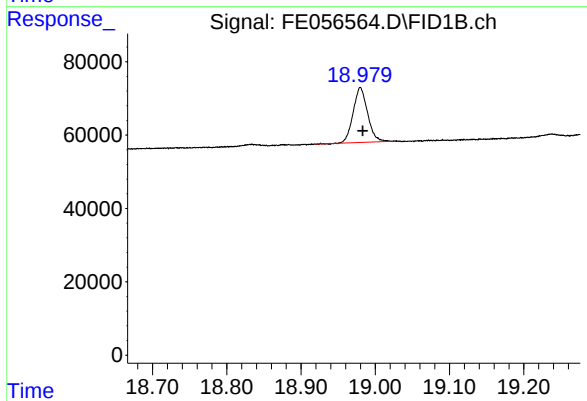
#12 1-chlorooctadecane (SURR)

R.T.: 13.421 min
Delta R.T.: 0.000 min
Response: 5442924
Conc: 35.67 ug/ml



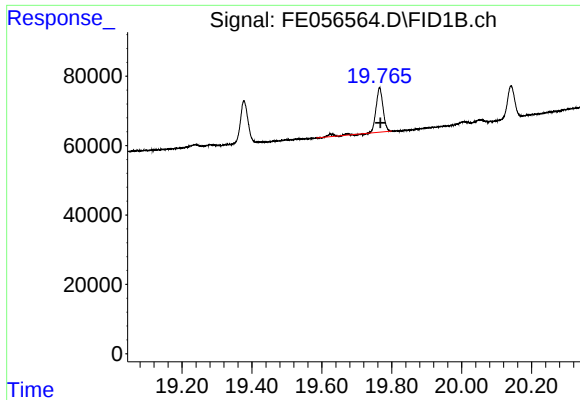
#17 n-Tricontane (C30)

R.T.: 18.147 min
Delta R.T.: -0.001 min
Response: 130265
Conc: 0.72 ug/ml



#18 n-Dotriacontane (C32)

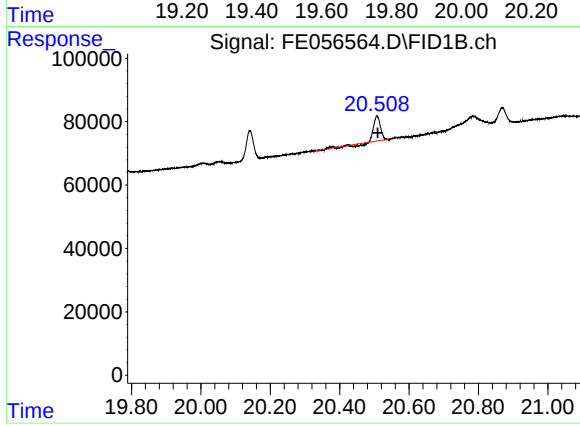
R.T.: 18.980 min
Delta R.T.: -0.003 min
Response: 201727
Conc: 1.14 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.765 min
Delta R.T.: -0.002 min
Response: 186986
Conc: 1.21 ug/ml

Instrument :
FID_E
ClientSampleId :
PB170307BL



#20 n-Hexatriacontane (C36)

R.T.: 20.508 min
Delta R.T.: -0.002 min
Response: 96032
Conc: 0.77 ug/ml