

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102925AL\
 Data File : FE056554.D
 Signal(s) : FID1B.ch
 Acq On : 29 Oct 2025 08:05
 Operator : YP\AJ
 Sample : Q3466-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 B9-0.0-1.0-20251023

Integration File: autoint1.e
 Quant Time: Oct 30 01:23:31 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)	11.988	7578616	37.097 ug/ml
Spiked Amount 50.000		Recovery =	74.19%
12) S 1-chlorooctadecane (S...	13.425	4326349	28.355 ug/ml
Spiked Amount 50.000		Recovery =	56.71%
Target Compounds			
14) T n-Tetracosane (C24)	15.279	142113	0.781 ug/ml
17) T n-Tricontane (C30)	18.149	120024	0.661 ug/ml
18) T n-Dotriacontane (C32)	18.984	153524	0.871 ug/ml
19) T n-Tetratriacontane (C34)	19.770	29719	0.192 ug/ml

(f)=RT Delta > 1/2 Window

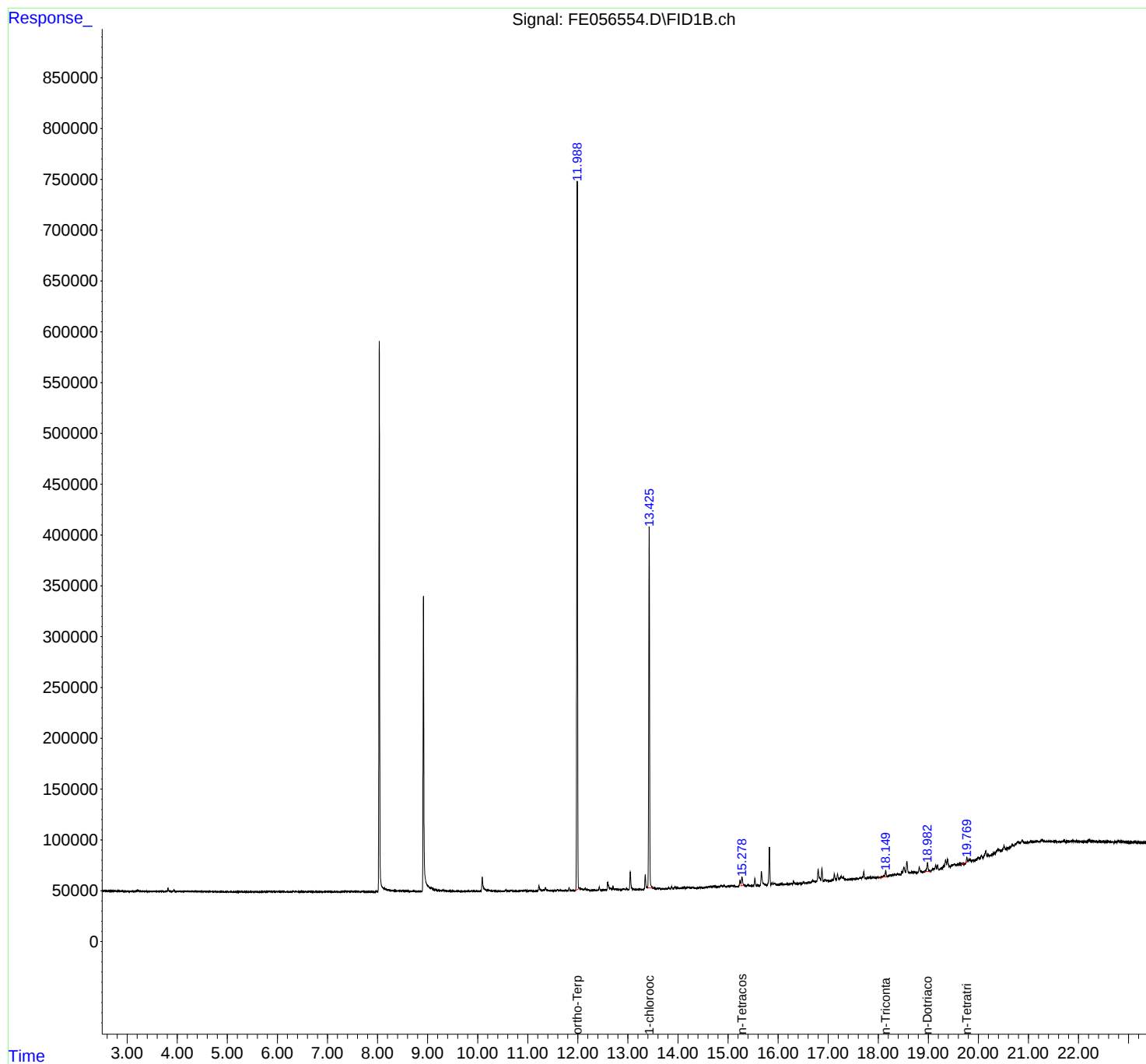
(m)=manual int.

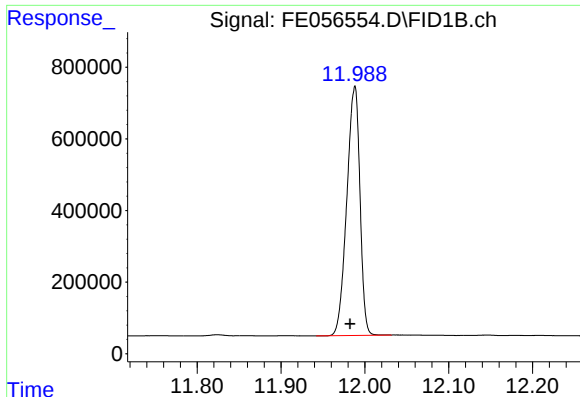
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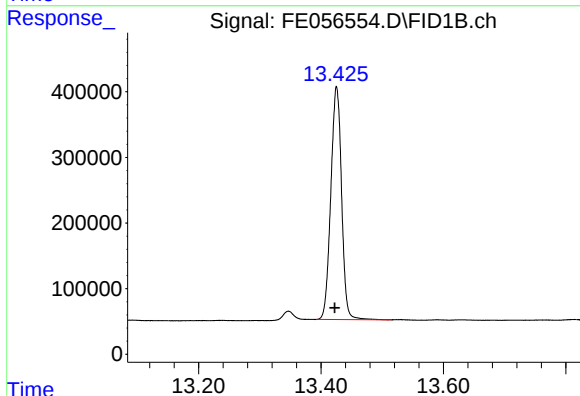




#9 ortho-Terphenyl (SURR)

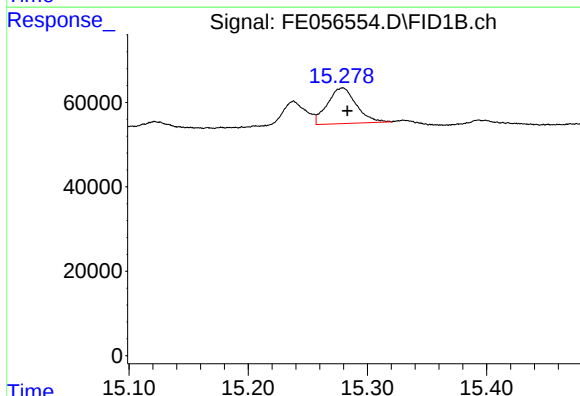
R.T.: 11.988 min
Delta R.T.: 0.005 min
Response: 7578616
Conc: 37.10 ug/ml

Instrument :
FID_E
ClientSampleId :
B9-0.0-1.0-20251023



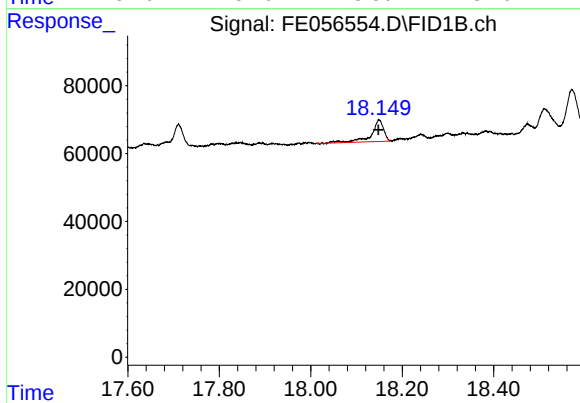
#12 1-chlorooctadecane (SURR)

R.T.: 13.425 min
Delta R.T.: 0.003 min
Response: 4326349
Conc: 28.35 ug/ml



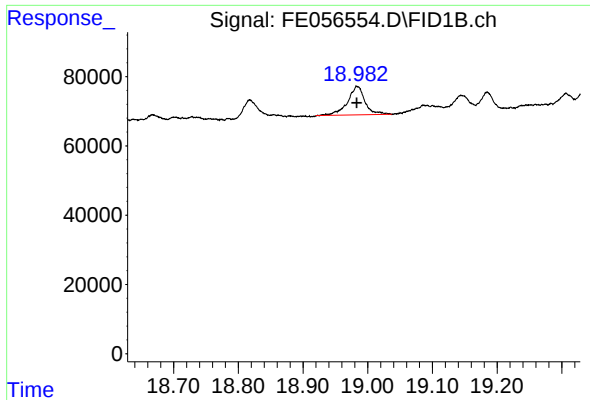
#14 n-Tetracosane (C24)

R.T.: 15.279 min
Delta R.T.: -0.004 min
Response: 142113
Conc: 0.78 ug/ml



#17 n-Tricontane (C30)

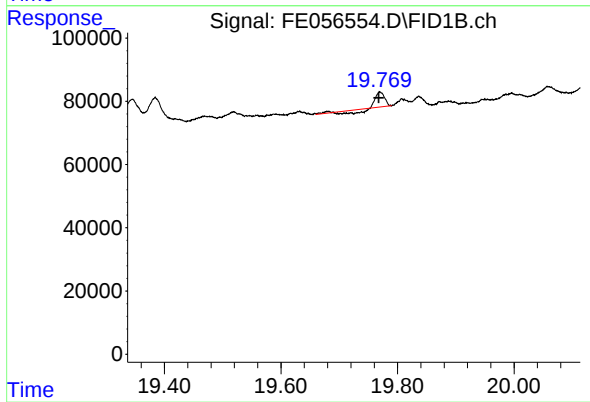
R.T.: 18.149 min
Delta R.T.: 0.001 min
Response: 120024
Conc: 0.66 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.984 min
Delta R.T.: 0.001 min
Response: 153524
Conc: 0.87 ug/ml

Instrument :
FID_E
ClientSampleId :
B9-0.0-1.0-20251023



#19 n-Tetratriacontane (C34)

R.T.: 19.770 min
Delta R.T.: 0.003 min
Response: 29719
Conc: 0.19 ug/ml