

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121525AL\
 Data File : FE057347.D
 Signal(s) : FID1B.ch
 Acq On : 15 Dec 2025 21:55
 Operator : YP\AJ
 Sample : Q3862-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 16 03:41:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 112725.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 01 08:04:59 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)	11.928	6928039	31.571 ug/ml
Spiked Amount 50.000		Recovery =	63.14%
12) S 1-chlorooctadecane (S...	13.364	4404007	26.462 ug/ml
Spiked Amount 50.000		Recovery =	52.92%
Target Compounds			
17) T n-Tricontane (C30)	18.086	138308	0.616 ug/ml
18) T n-Dotriacontane (C32)	18.921	148421	0.636 ug/ml
19) T n-Tetratriacontane (C34)	19.706	103783	0.486 ug/ml
20) T n-Hexatriacontane (C36)	20.448	155909	0.838 ug/ml

(f)=RT Delta > 1/2 Window

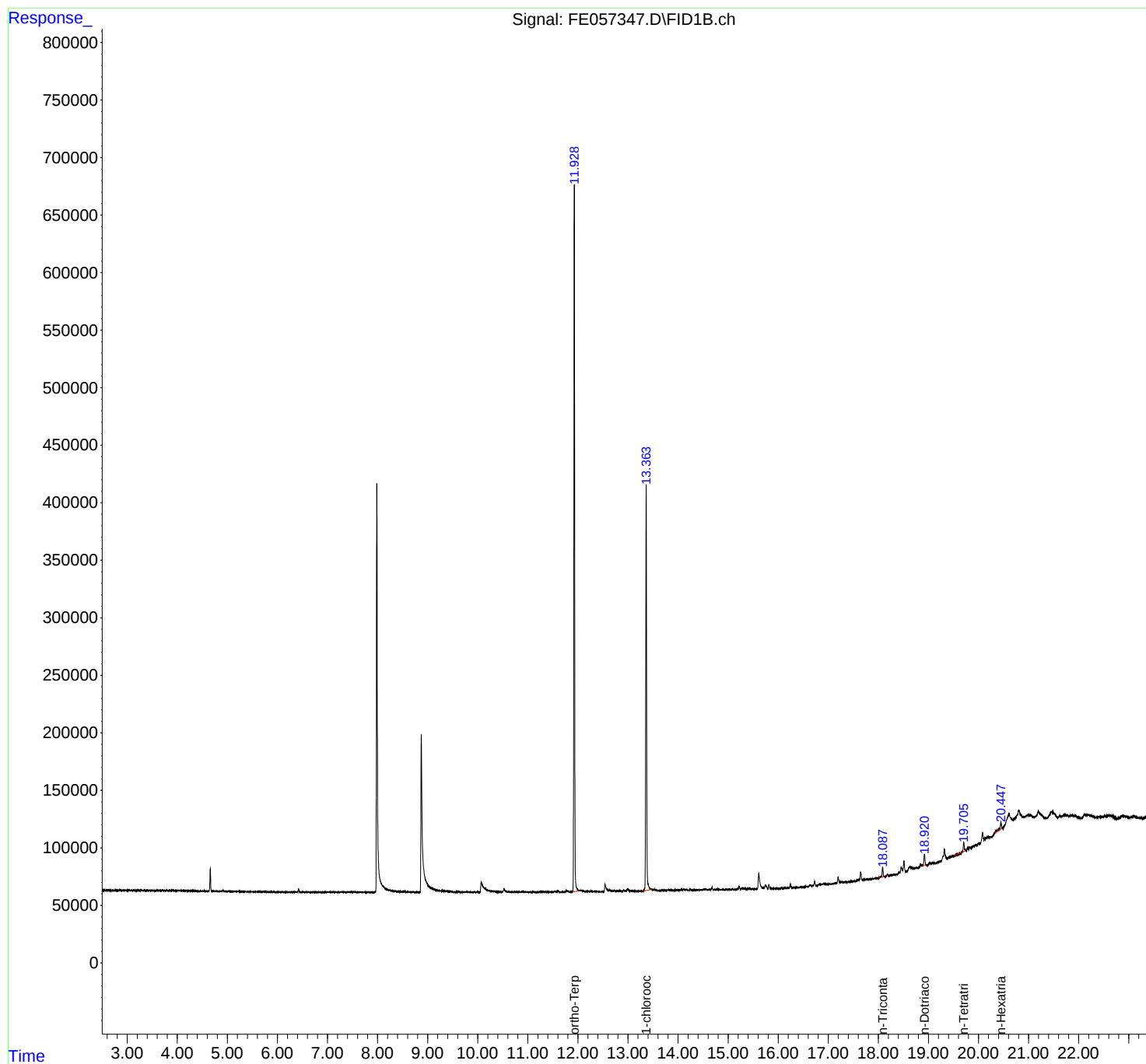
(m)=manual int.

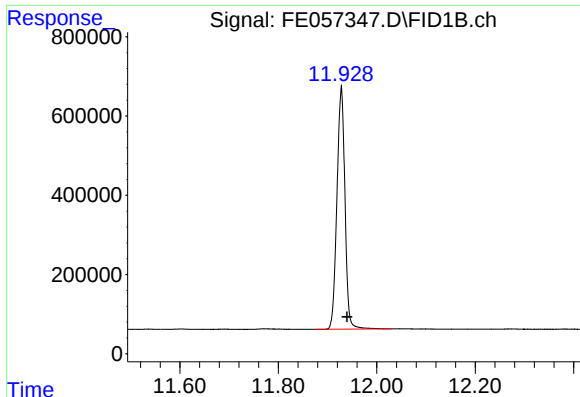
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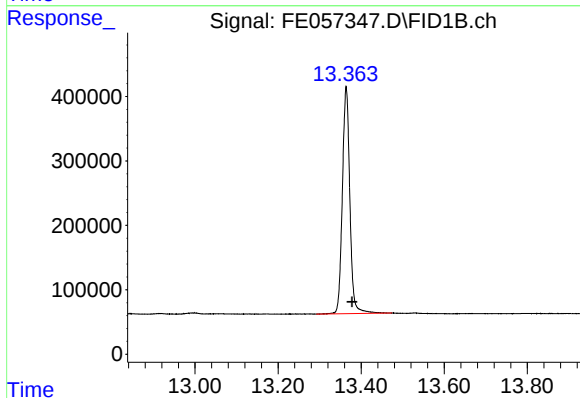




#9 ortho-Terphenyl (SURR)

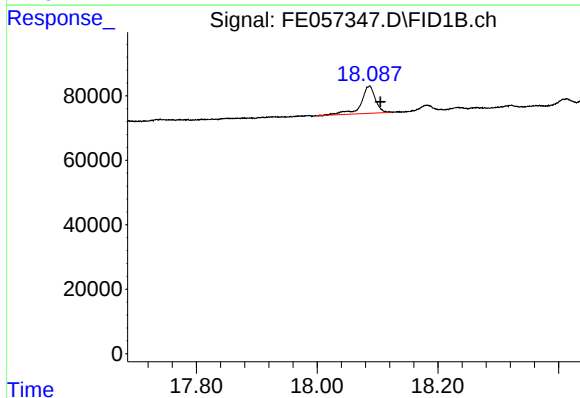
R.T.: 11.928 min
Delta R.T.: -0.012 min
Response: 6928039
Conc: 31.57 ug/ml

Instrument :
FID_G
ClientSampleId :



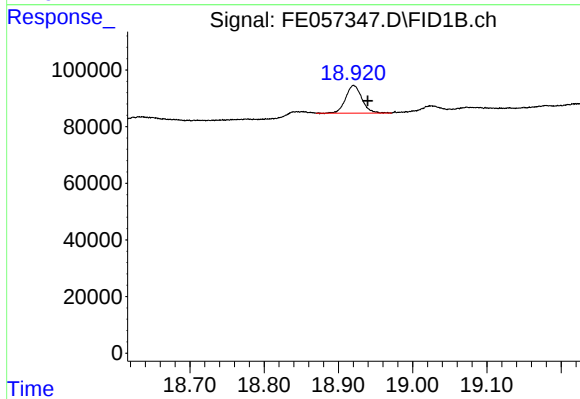
#12 1-chlorooctadecane (SURR)

R.T.: 13.364 min
Delta R.T.: -0.014 min
Response: 4404007
Conc: 26.46 ug/ml



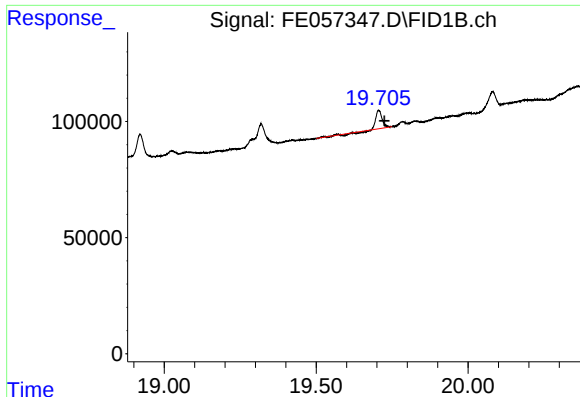
#17 n-Tricontane (C30)

R.T.: 18.086 min
Delta R.T.: -0.019 min
Response: 138308
Conc: 0.62 ug/ml



#18 n-Dotriacontane (C32)

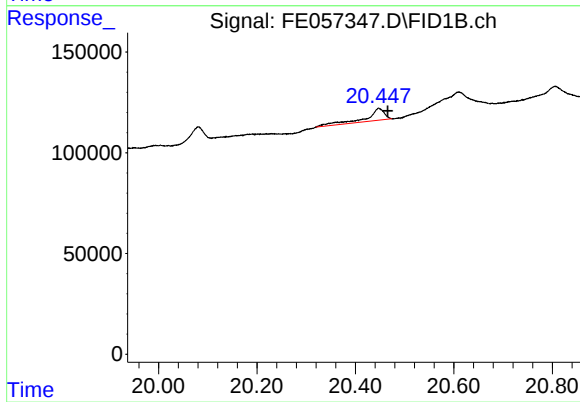
R.T.: 18.921 min
Delta R.T.: -0.019 min
Response: 148421
Conc: 0.64 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.706 min
Delta R.T.: -0.019 min
Response: 103783
Conc: 0.49 ug/ml

Instrument :
FID_G
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.448 min
Delta R.T.: -0.018 min
Response: 155909
Conc: 0.84 ug/ml