

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120925AL\
 Data File : FE057256.D
 Signal(s) : FID1B.ch
 Acq On : 09 Dec 2025 19:57
 Operator : YP\AJ
 Sample : Q3814-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 10 01:00:16 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)	11.931	6017261	27.421 ug/ml
Spiked Amount 50.000		Recovery =	54.84%
12) S 1-chlorooctadecane (S...	13.368	3928290	23.604 ug/ml
Spiked Amount 50.000		Recovery =	47.21%
Target Compounds			
17) T n-Tricontane (C30)	18.091	115721	0.516 ug/ml
18) T n-Dotriacontane (C32)	18.925	159943	0.685 ug/ml
19) T n-Tetratriacontane (C34)	19.712	149501	0.700 ug/ml
20) T n-Hexatriacontane (C36)	20.453	90764	0.488 ug/ml

(f)=RT Delta > 1/2 Window

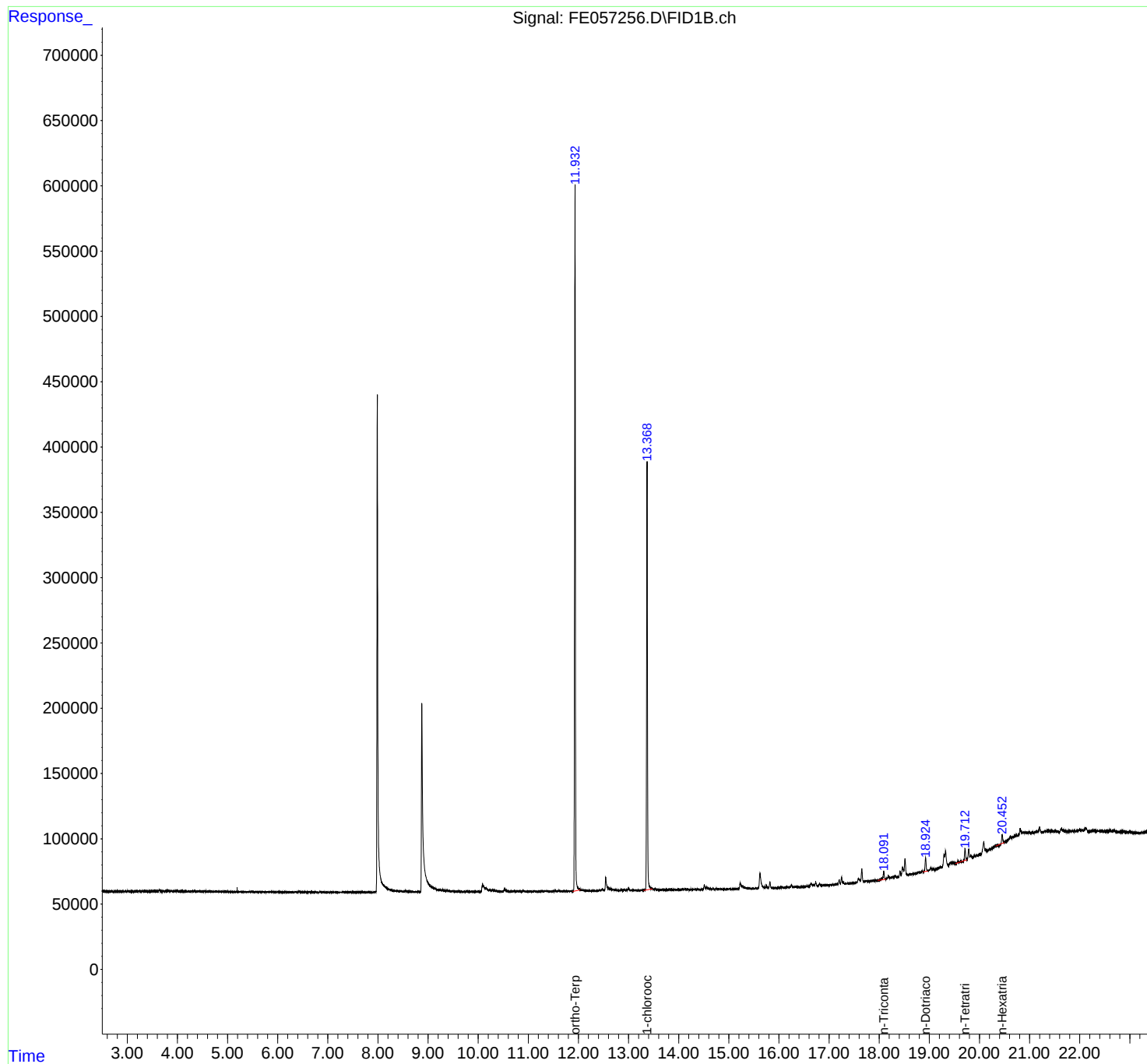
(m)=manual int.

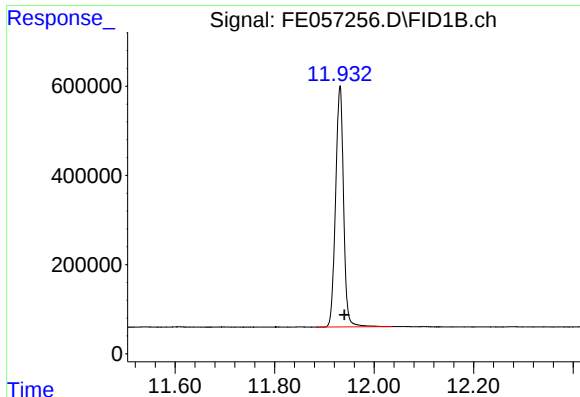
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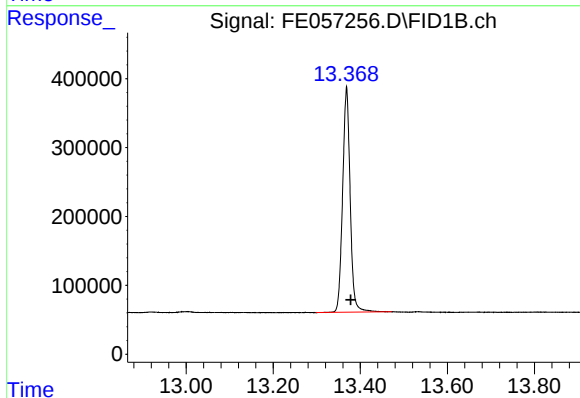




#9 ortho-Terphenyl (SURR)

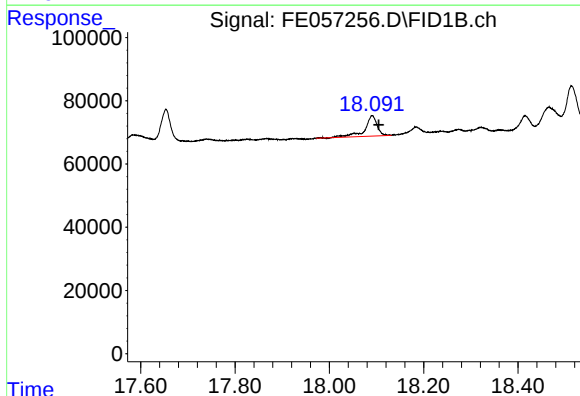
R.T.: 11.931 min
Delta R.T.: -0.009 min
Response: 6017261
Conc: 27.42 ug/ml

Instrument :
FID_E
ClientSampleId :



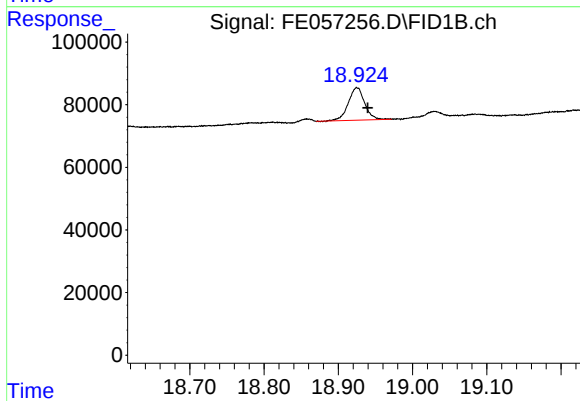
#12 1-chlorooctadecane (SURR)

R.T.: 13.368 min
Delta R.T.: -0.010 min
Response: 3928290
Conc: 23.60 ug/ml



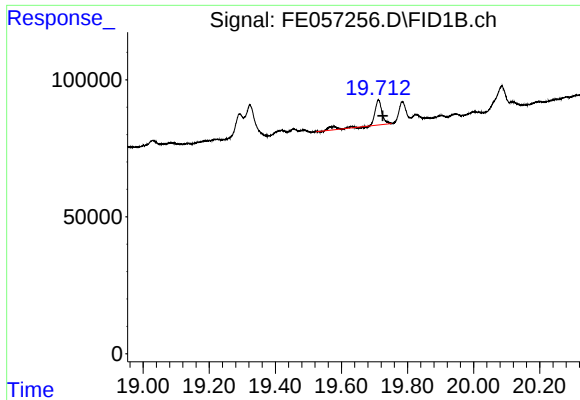
#17 n-Tricontane (C30)

R.T.: 18.091 min
Delta R.T.: -0.014 min
Response: 115721
Conc: 0.52 ug/ml



#18 n-Dotriacontane (C32)

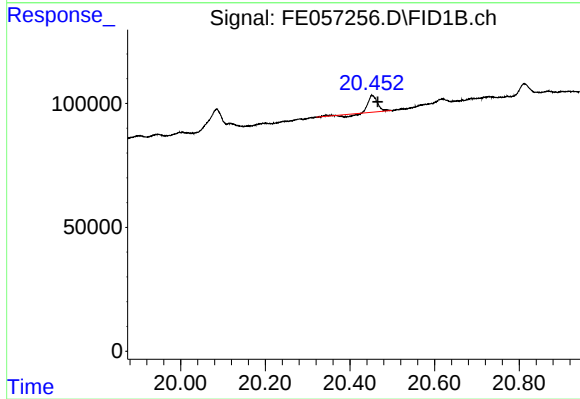
R.T.: 18.925 min
Delta R.T.: -0.014 min
Response: 159943
Conc: 0.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.712 min
Delta R.T.: -0.012 min
Response: 149501
Conc: 0.70 ug/ml

Instrument :
FID_E
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.453 min
Delta R.T.: -0.013 min
Response: 90764
Conc: 0.49 ug/ml