

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121025AL\
 Data File : FE057285.D
 Signal(s) : FID1B.ch
 Acq On : 10 Dec 2025 18:09
 Operator : YP\AJ
 Sample : Q3821-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 11 03:59:24 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)	11.932	5915286	26.956 ug/ml
Spiked Amount 50.000		Recovery =	53.91%
12) S 1-chlorooctadecane (S...	13.370	3866497	23.232 ug/ml
Spiked Amount 50.000		Recovery =	46.46%
Target Compounds			
18) T n-Dotriacontane (C32)	18.997f	596080	2.554 ug/ml

(f)=RT Delta > 1/2 Window

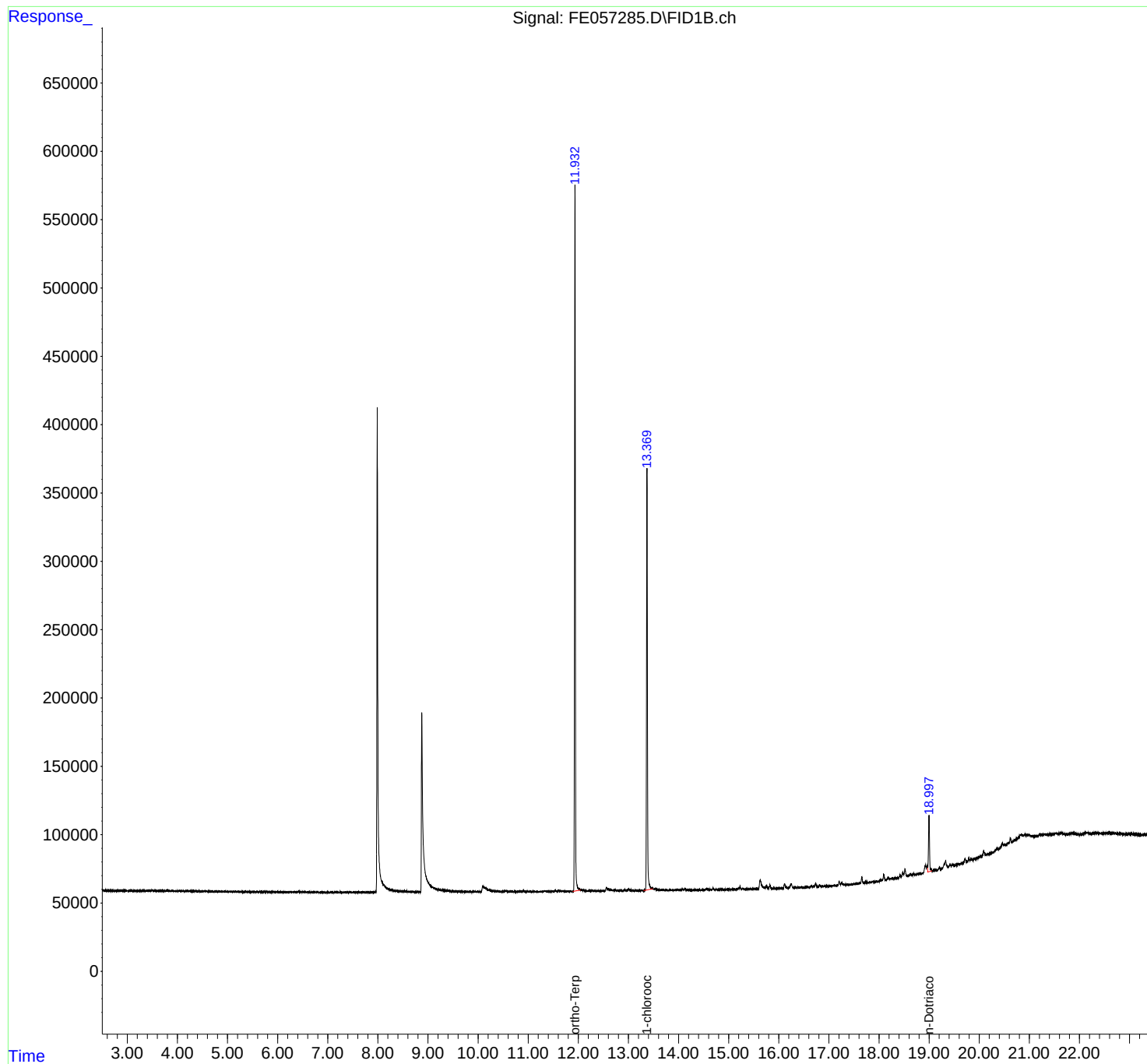
(m)=manual int.

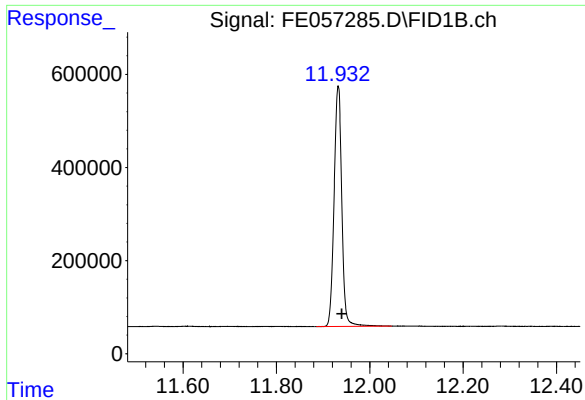
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

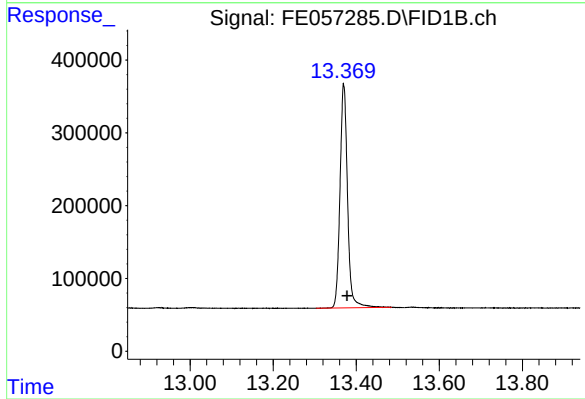




#9 ortho-Terphenyl (SURR)

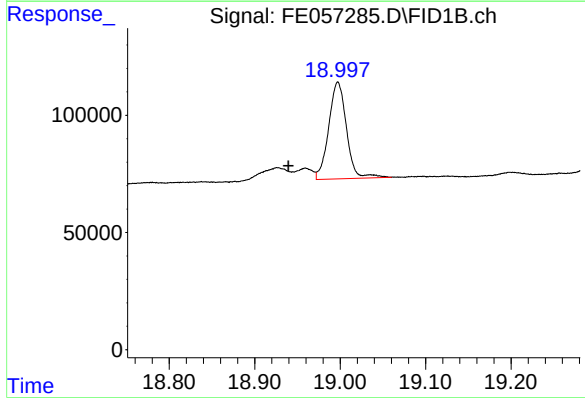
R.T.: 11.932 min
Delta R.T.: -0.008 min
Response: 5915286
Conc: 26.96 ug/ml

Instrument :
FID_G
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.370 min
Delta R.T.: -0.008 min
Response: 3866497
Conc: 23.23 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.997 min
Delta R.T.: 0.058 min
Response: 596080
Conc: 2.55 ug/ml