

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE102425AL\
 Data File : FE056496.D
 Signal(s) : FID1B.ch
 Acq On : 24 Oct 2025 17:30
 Operator : YP\AJ
 Sample : Q3439-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 25 00:33:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 24 08:17:58 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)	11.999	8275079	40.506 ug/ml
Spiked Amount 50.000		Recovery =	81.01%
12) S 1-chlorooctadecane (S...	13.438	6623884	43.412 ug/ml
Spiked Amount 50.000		Recovery =	86.82%
Target Compounds			
10) T n-Eicosane (C20)	13.060f	332789	1.869 ug/ml
14) T n-Tetracosane (C24)	15.295	117240	0.644 ug/ml

(f)=RT Delta > 1/2 Window

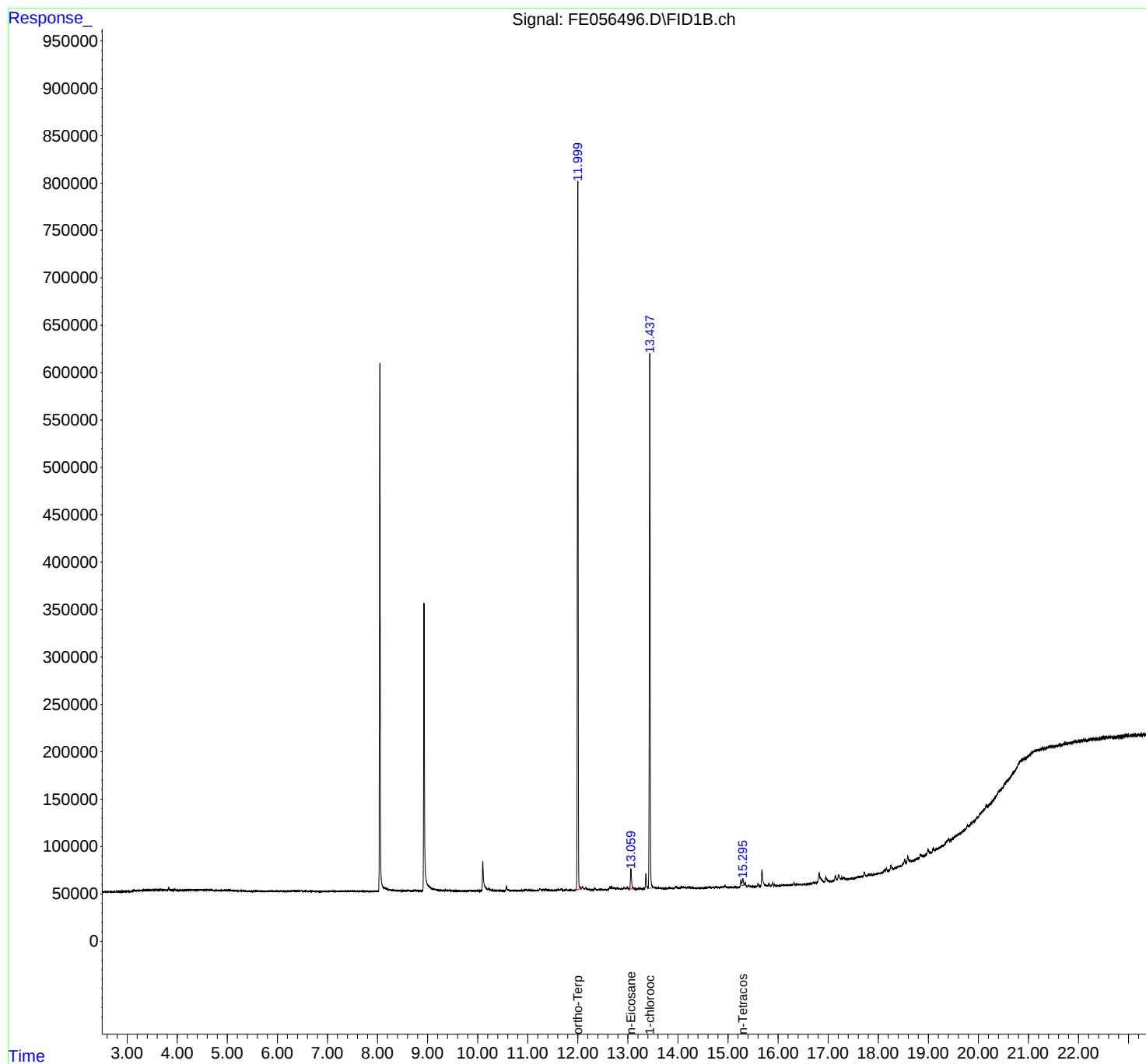
(m)=manual int.

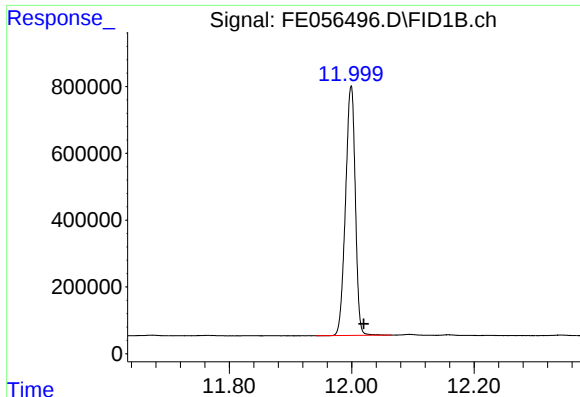
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Signal Info : 20M x 0.18mm x 0.18um

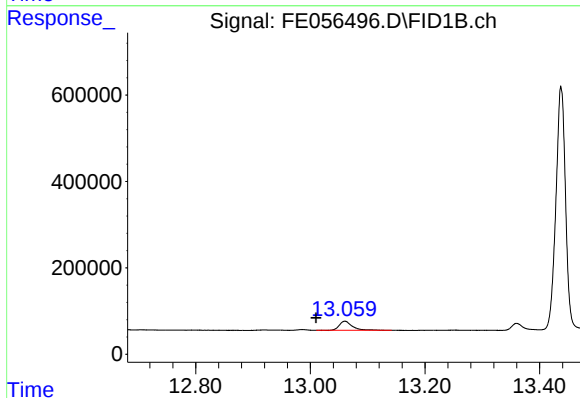




#9 ortho-Terphenyl (SURR)

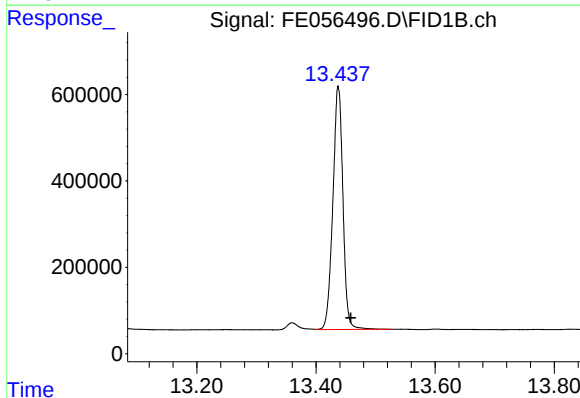
R.T.: 11.999 min
Delta R.T.: -0.021 min
Response: 8275079
Conc: 40.51 ug/ml

Instrument :
FID_C
ClientSampleId :



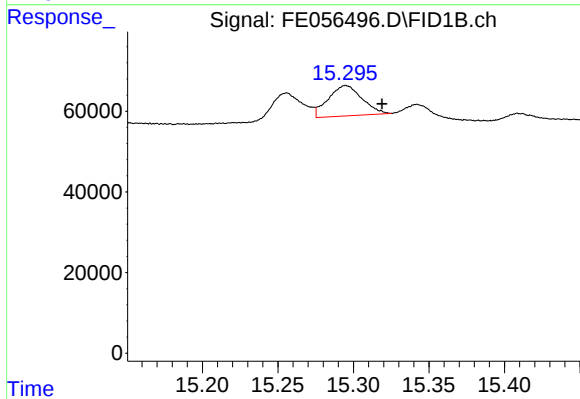
#10 n-Eicosane (C20)

R.T.: 13.060 min
Delta R.T.: 0.050 min
Response: 332789
Conc: 1.87 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.438 min
Delta R.T.: -0.021 min
Response: 6623884
Conc: 43.41 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.295 min
Delta R.T.: -0.024 min
Response: 117240
Conc: 0.64 ug/ml