

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE010825AL\
 Data File : FE051866.D
 Signal(s) : FID1B.ch
 Acq On : 08 Jan 2025 14:45
 Operator : YP\AJ
 Sample : Q1025-01D
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 08 22:57:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 03 04:14:12 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)	12.122	4252303	29.336 ug/ml
Spiked Amount 50.000		Recovery =	58.67%
12) S 1-chlorooctadecane (S...	13.551	3487737	30.352 ug/ml
Spiked Amount 50.000		Recovery =	60.70%
Target Compounds			
14) T n-Tetracosane (C24)	15.390	180056	1.359 ug/ml

(f)=RT Delta > 1/2 Window

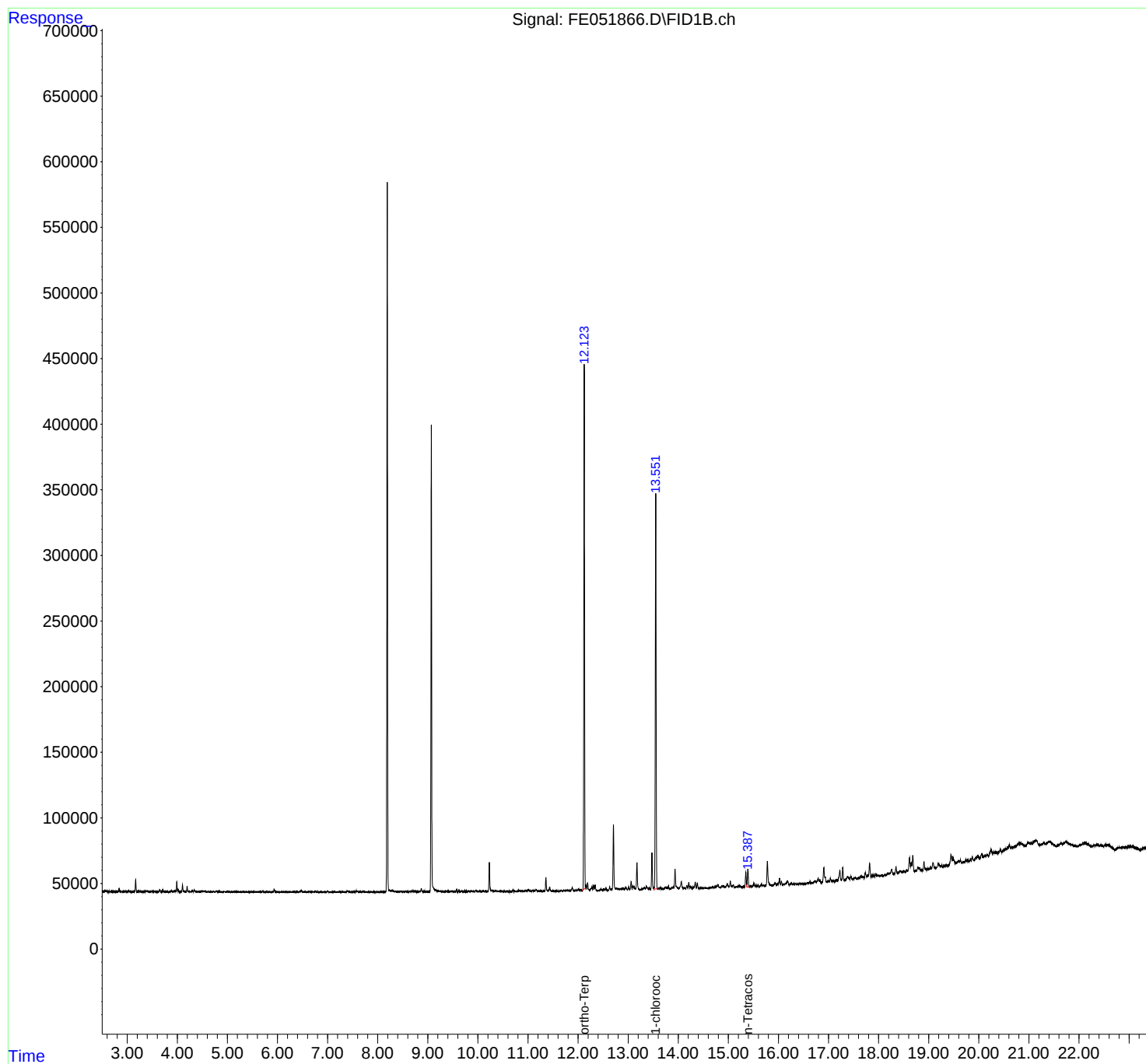
(m)=manual int.

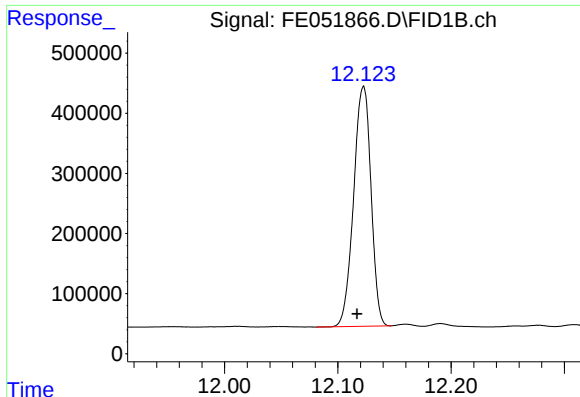
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

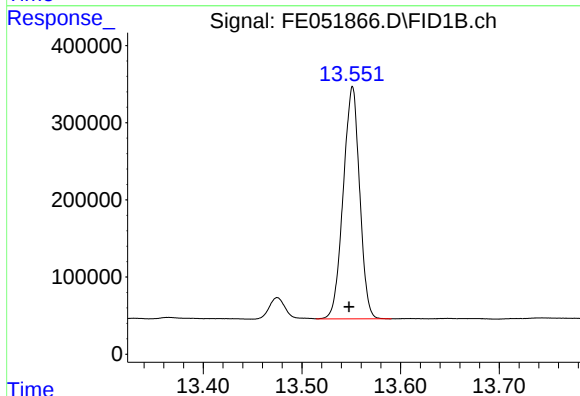




#9 ortho-Terphenyl (SURR)

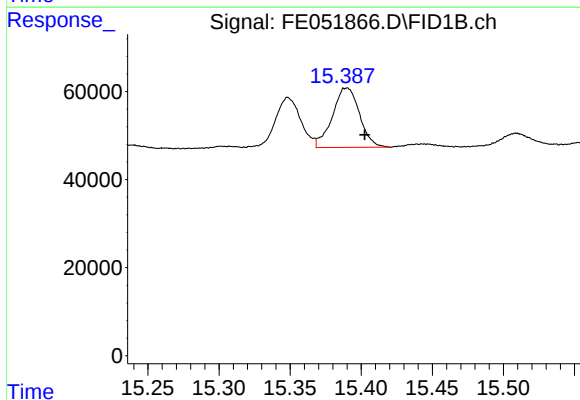
R.T.: 12.122 min
Delta R.T.: 0.006 min
Response: 4252303
Conc: 29.34 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.551 min
Delta R.T.: 0.003 min
Response: 3487737
Conc: 30.35 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.390 min
Delta R.T.: -0.012 min
Response: 180056
Conc: 1.36 ug/ml