

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011425AL\
 Data File : FE051915.D
 Signal(s) : FID1B.ch
 Acq On : 14 Jan 2025 14:41
 Operator : YP\AJ
 Sample : Q1074-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 15 01:26:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 010225.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 14 13:43:24 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)	12.154	6365165	43.913 ug/ml
Spiked Amount 50.000		Recovery =	87.83%
12) S 1-chlorooctadecane (S...	13.580	5167495	44.970 ug/ml
Spiked Amount 50.000		Recovery =	89.94%
Target Compounds			
14) T n-Tetracosane (C24)	15.381	57120	0.431 ug/ml

(f)=RT Delta > 1/2 Window

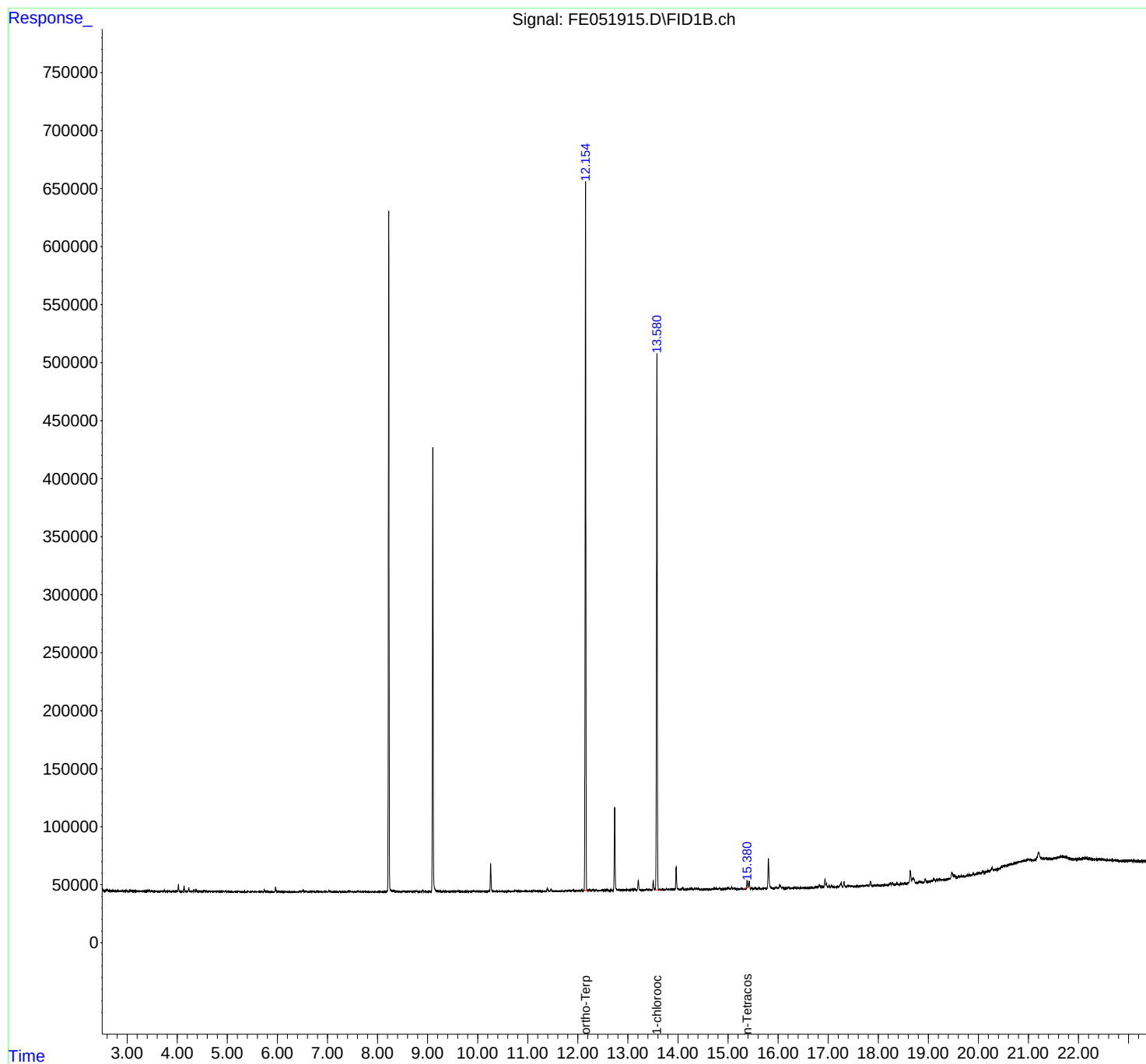
(m)=manual int.

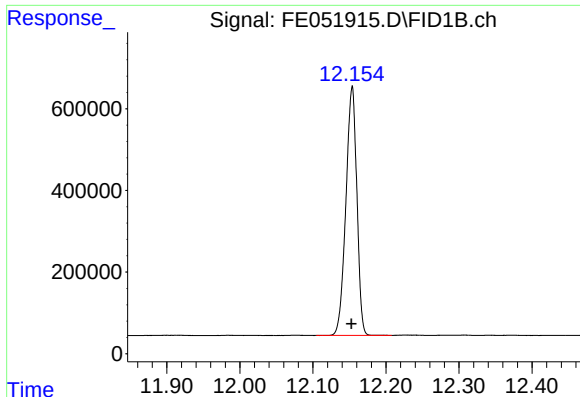
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

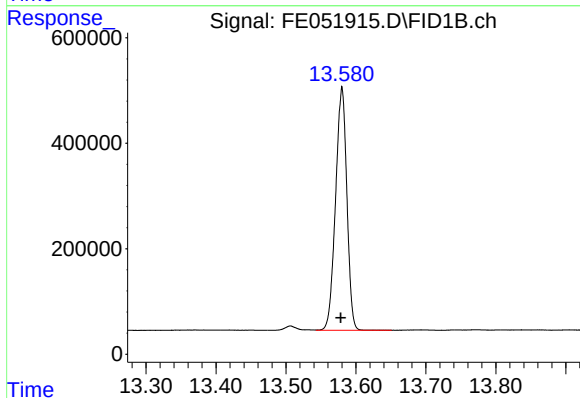




#9 ortho-Terphenyl (SURR)

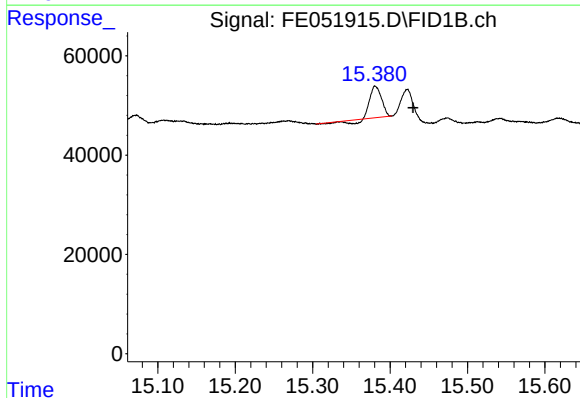
R.T.: 12.154 min
Delta R.T.: 0.000 min
Response: 6365165
Conc: 43.91 ug/ml

Instrument :
FID_E
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.580 min
Delta R.T.: 0.001 min
Response: 5167495
Conc: 44.97 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.381 min
Delta R.T.: -0.048 min
Response: 57120
Conc: 0.43 ug/ml