

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE011725AL\
 Data File : FE051953.D
 Signal(s) : FID1B.ch
 Acq On : 17 Jan 2025 18:24
 Operator : YP\AJ
 Sample : Q1115-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:15:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 011625.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 16:05:07 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)	12.185	5400796	37.787 ug/ml
Spiked Amount 50.000		Recovery =	75.57%
12) S 1-chlorooctadecane (S...	13.607	4587313	39.989 ug/ml
Spiked Amount 50.000		Recovery =	79.98%
Target Compounds			
3) T A~Naphthalene (C11.7)	6.557	81847	0.674 ug/ml
14) T n-Tetracosane (C24)	15.448	299953	2.258 ug/ml

(f)=RT Delta > 1/2 Window

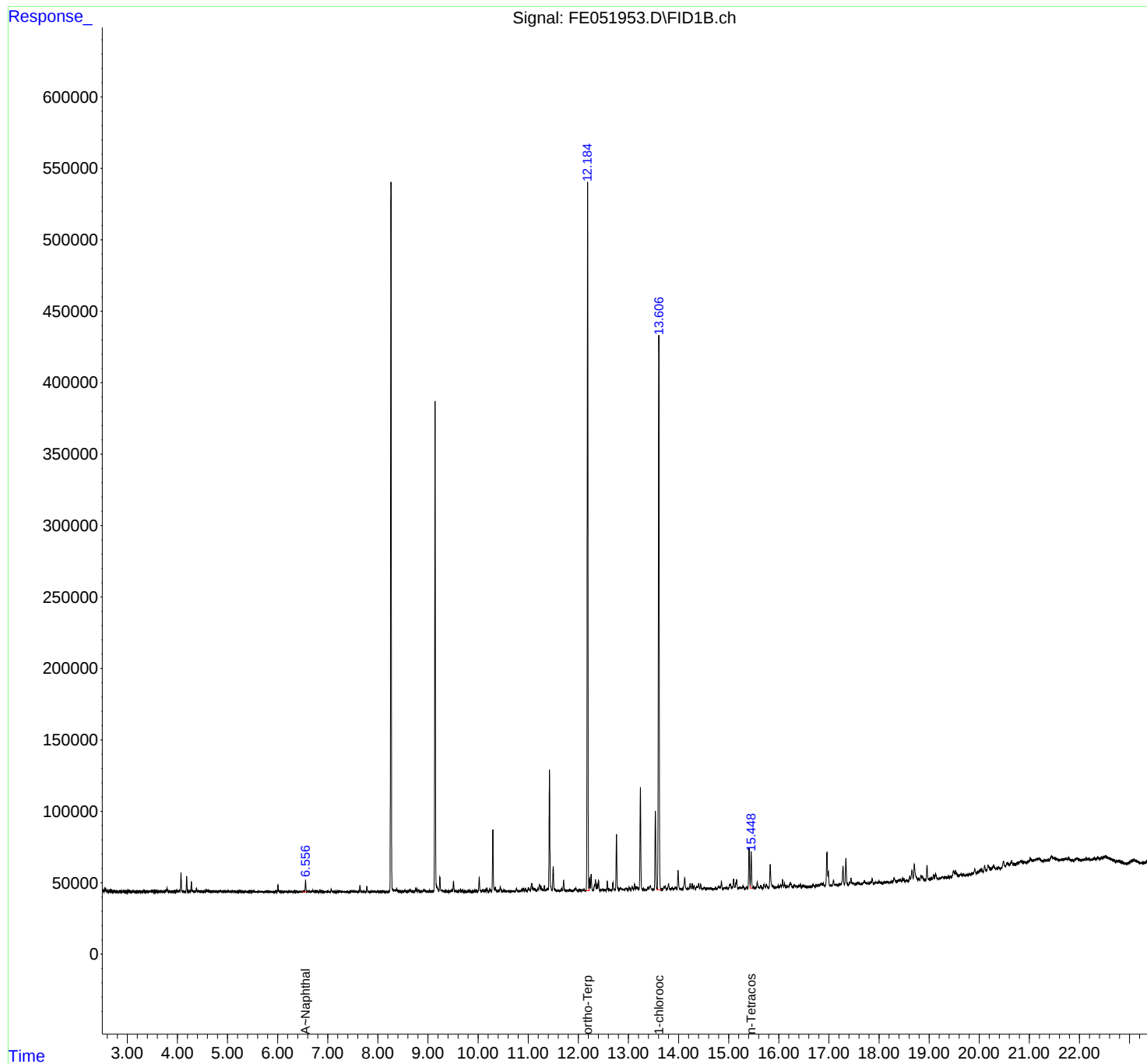
(m)=manual int.

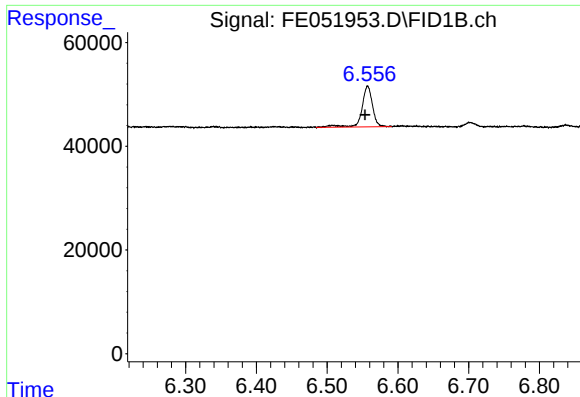
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

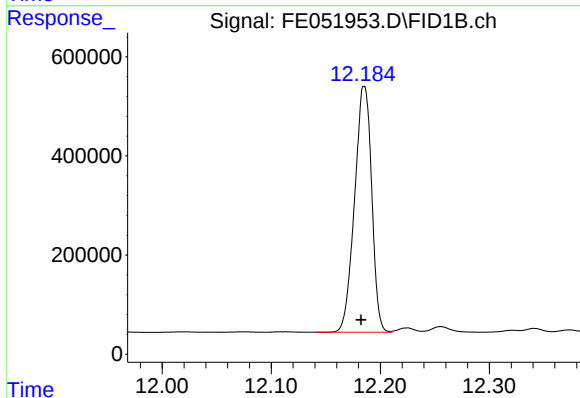




#3 A~Naphthalene (C11.7)

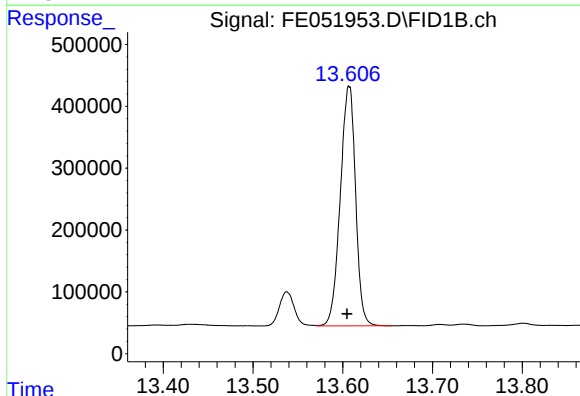
R.T.: 6.557 min
Delta R.T.: 0.004 min
Response: 81847
Conc: 0.67 ug/ml

Instrument :
FID_E
ClientSampleId :



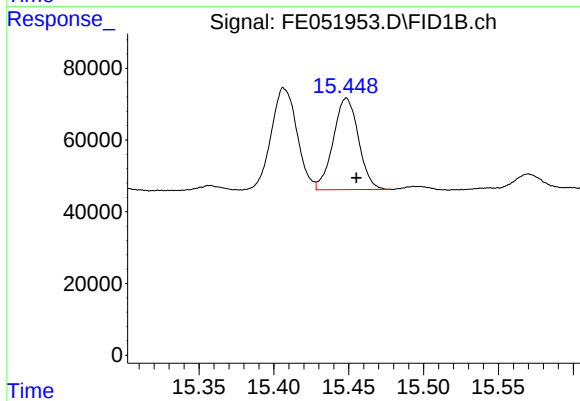
#9 ortho-Terphenyl (SURR)

R.T.: 12.185 min
Delta R.T.: 0.003 min
Response: 5400796
Conc: 37.79 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.607 min
Delta R.T.: 0.002 min
Response: 4587313
Conc: 39.99 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.448 min
Delta R.T.: -0.007 min
Response: 299953
Conc: 2.26 ug/ml