

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE120524AL\
 Data File : FE051543.D
 Signal(s) : FID1B.ch
 Acq On : 05 Dec 2024 08:41
 Operator : YP\AJ
 Sample : P5072-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 06 02:04:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 120224.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 02 14:18:35 2024
 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)	11.828	2394764	15.847 ug/ml
Spiked Amount 50.000		Recovery =	31.69%
12) S 1-chlorooctadecane (S...	13.261	2016678	18.046 ug/ml
Spiked Amount 50.000		Recovery =	36.09%
Target Compounds			
5) T A~2-methylnaphthalene...	7.354f	890181	7.420 ug/ml
6) T n-Tetradecane (C14)	8.425	912576	6.547 ug/ml

(f)=RT Delta > 1/2 Window

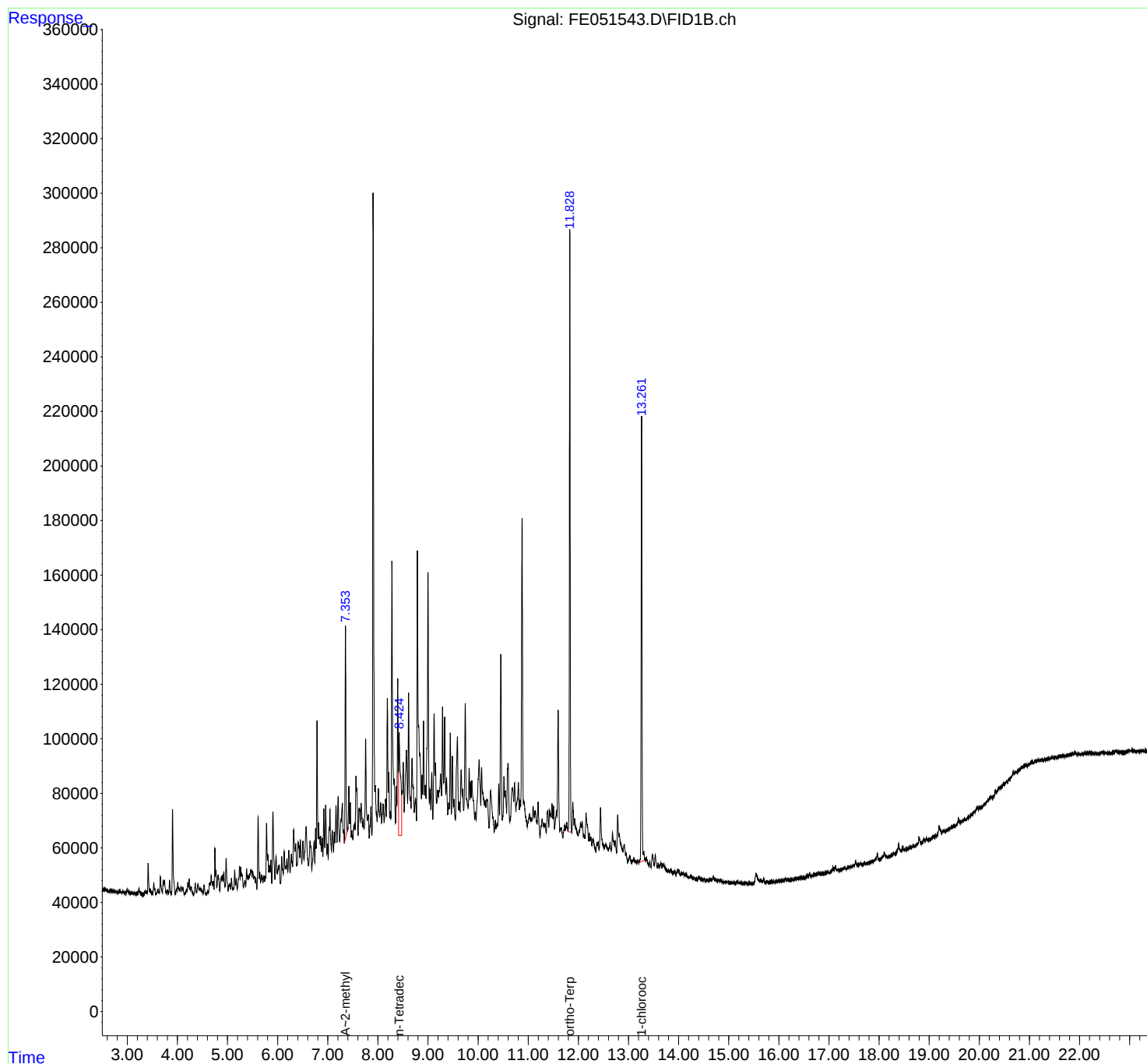
(m)=manual int.

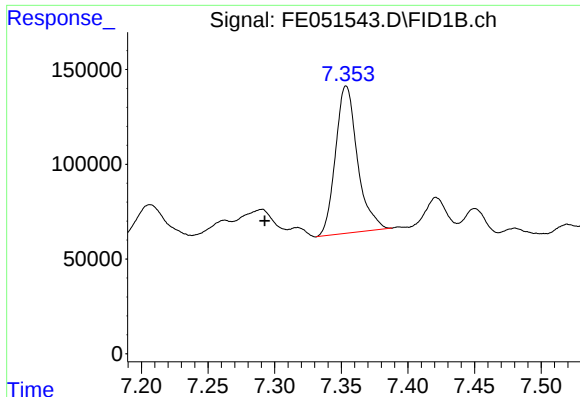
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

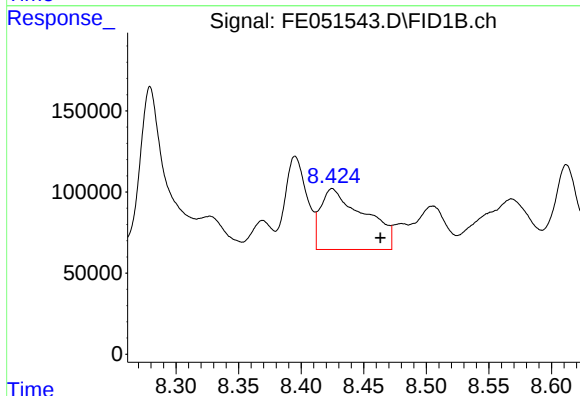




#5 A~2-methylnaphthalene (C12.89)

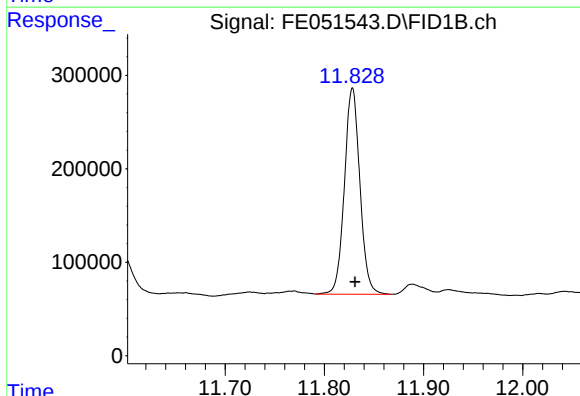
R.T.: 7.354 min
Delta R.T.: 0.061 min
Response: 890181
Conc: 7.42 ug/ml

Instrument :
FID_E
ClientSampleId :



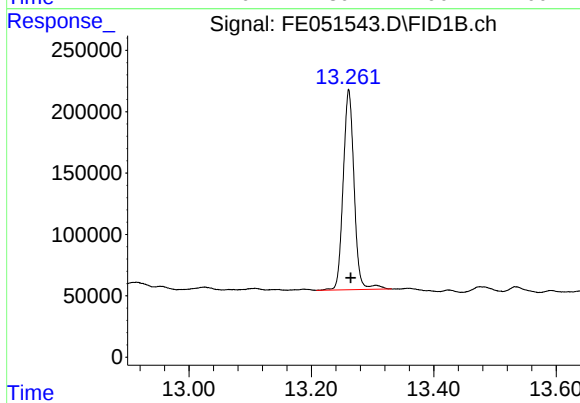
#6 n-Tetradecane (C14)

R.T.: 8.425 min
Delta R.T.: -0.038 min
Response: 912576
Conc: 6.55 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.828 min
Delta R.T.: -0.003 min
Response: 2394764
Conc: 15.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.261 min
Delta R.T.: -0.003 min
Response: 2016678
Conc: 18.05 ug/ml