

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121924AL\
 Data File : FE051720.D
 Signal(s) : FID1B.ch
 Acq On : 19 Dec 2024 18:31
 Operator : YP\AJ
 Sample : P5343-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 20 04:29:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 121724.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 17 15:04:25 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)	12.021	4625789	28.813 ug/ml
Spiked Amount 50.000		Recovery =	57.63%
12) S 1-chlorooctadecane (S...	13.442	3747180	29.705 ug/ml
Spiked Amount 50.000		Recovery =	59.41%
Target Compounds			
10) T n-Eicosane (C20)	12.947	64277	0.447 ug/ml
14) T n-Tetracosane (C24)	15.263	254370	1.823 ug/ml

(f)=RT Delta > 1/2 Window

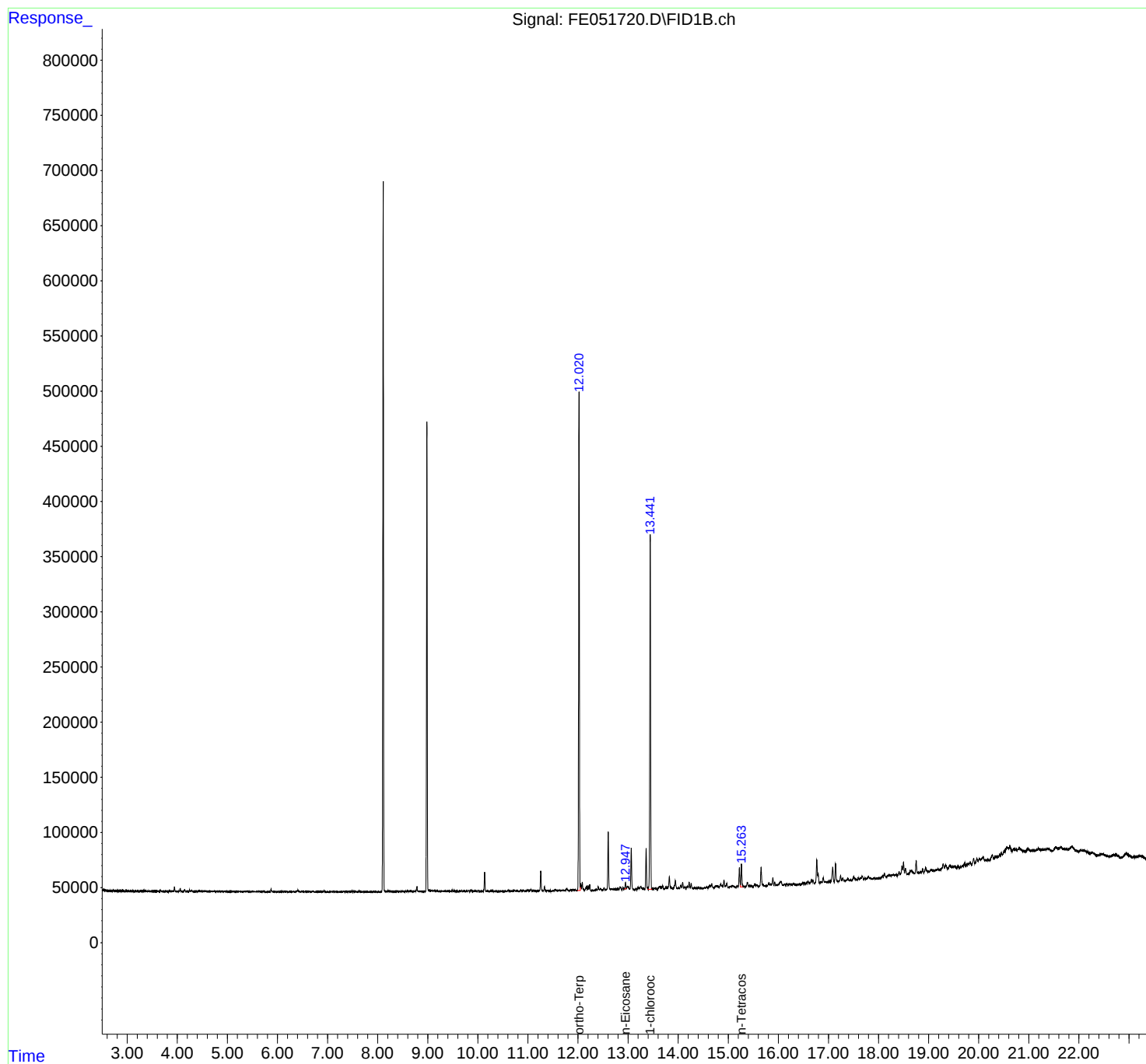
(m)=manual int.

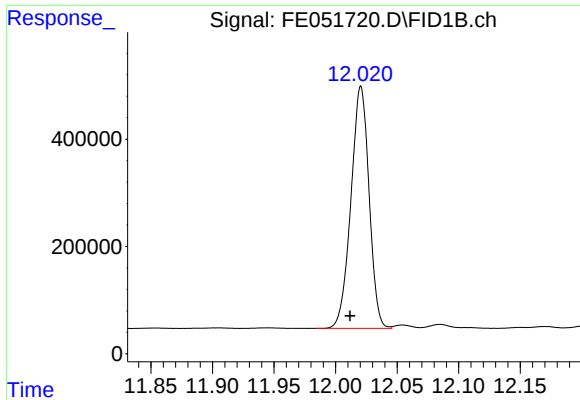
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

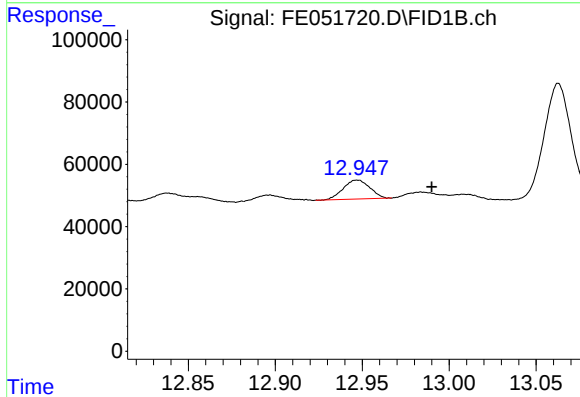




#9 ortho-Terphenyl (SURR)

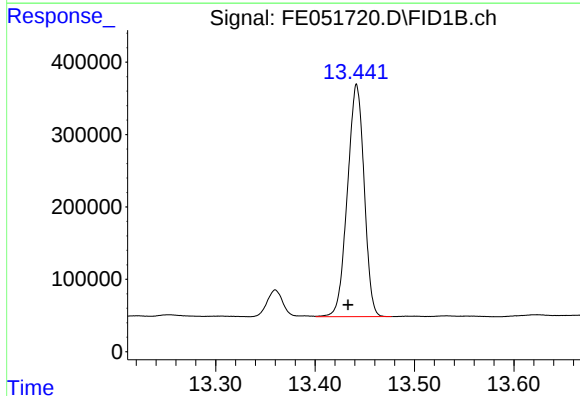
R.T.: 12.021 min
Delta R.T.: 0.009 min
Response: 4625789
Conc: 28.81 ug/ml

Instrument :
FID_E
ClientSampleId :



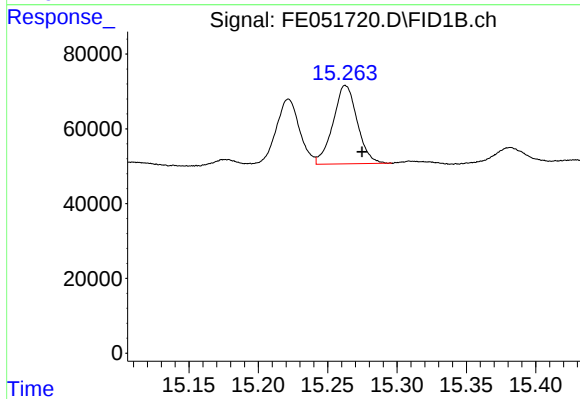
#10 n-Eicosane (C20)

R.T.: 12.947 min
Delta R.T.: -0.043 min
Response: 64277
Conc: 0.45 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.442 min
Delta R.T.: 0.009 min
Response: 3747180
Conc: 29.70 ug/ml



#14 n-Tetracosane (C24)

R.T.: 15.263 min
Delta R.T.: -0.012 min
Response: 254370
Conc: 1.82 ug/ml