

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE052025AL\
 Data File : FE053916.D
 Signal(s) : FID1B.ch
 Acq On : 20 May 2025 10:26
 Operator : YP\AJ
 Sample : Q2068-01DL2 500X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 LAW-25-0075DL2

Integration File: autoint1.e
 Quant Time: May 21 00:37:29 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 051425.M
 Quant Title : GC Extractables
 QLast Update : Wed May 14 12:15:41 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)	11.831	395152	2.432 ug/ml
Spiked Amount 50.000		Recovery =	4.86%
Target Compounds			
10) T n-Eicosane (C20)	12.845	70666	0.538 ug/ml

(f)=RT Delta > 1/2 Window

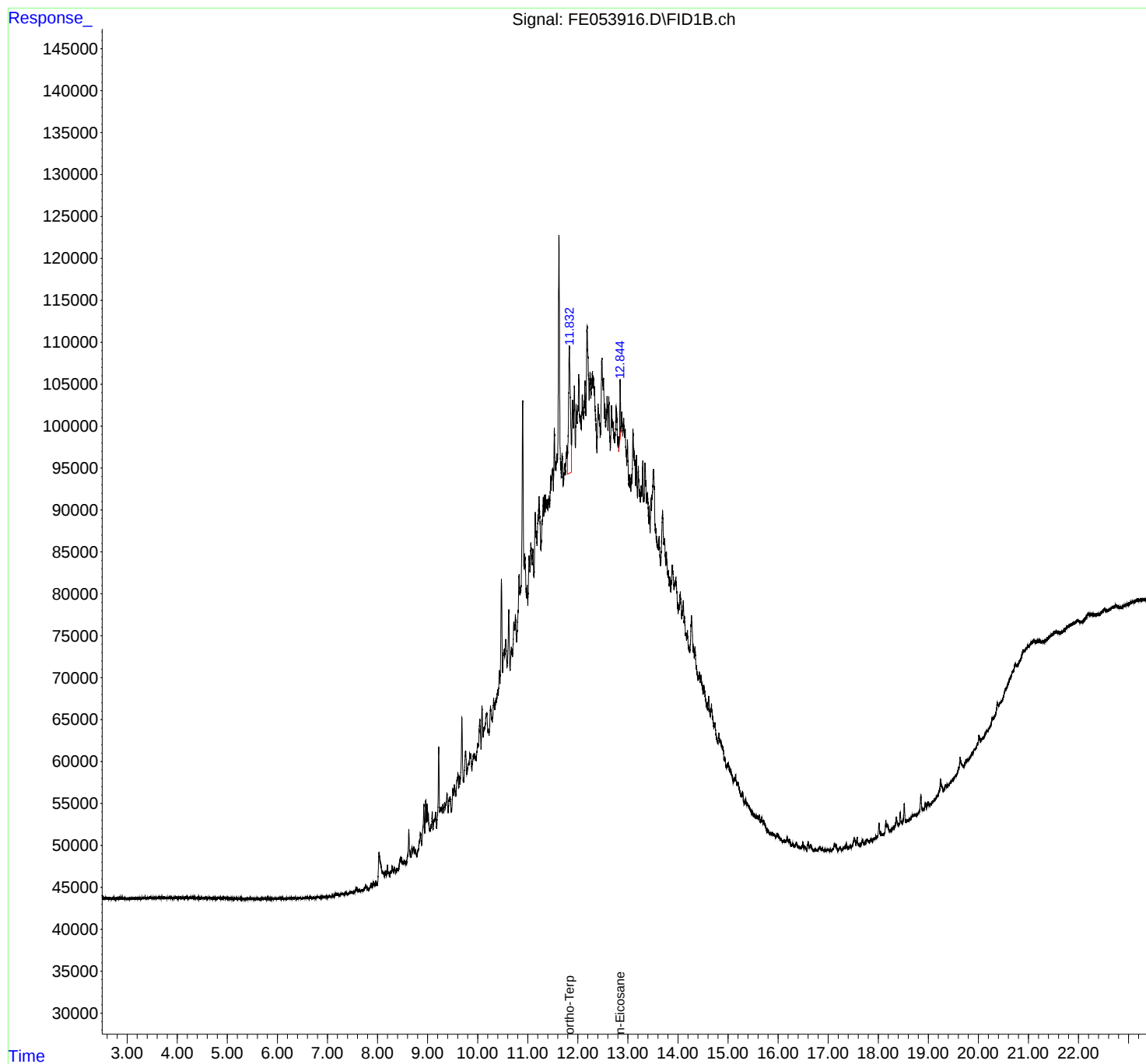
(m)=manual int.

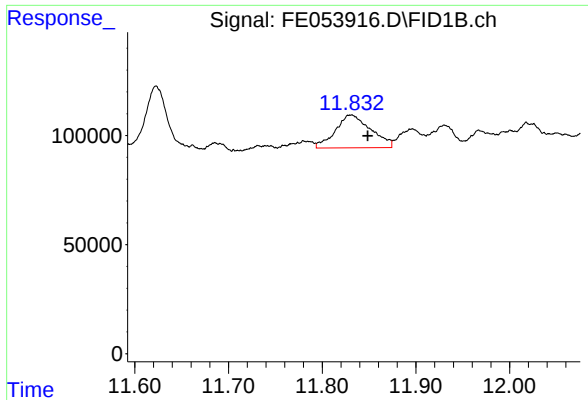
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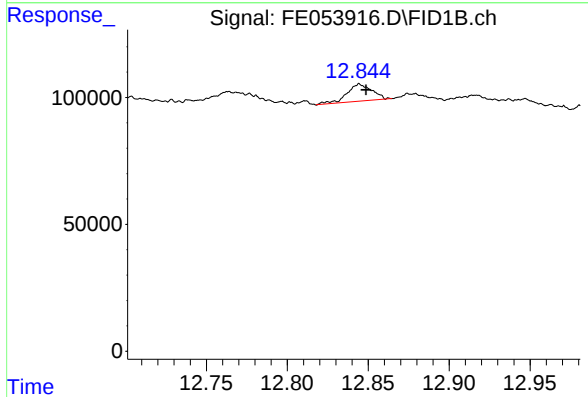




#9 ortho-Terphenyl (SURR)

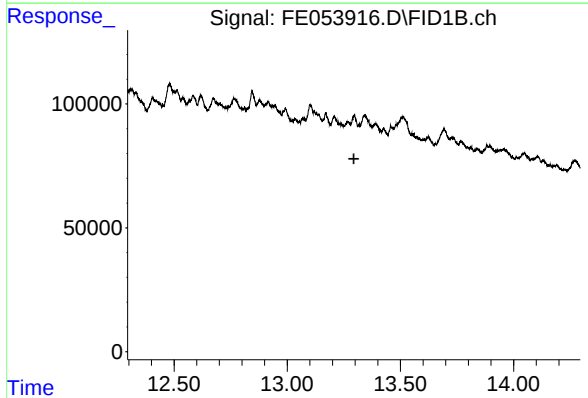
R.T.: 11.831 min
Delta R.T.: -0.018 min
Response: 395152
Conc: 2.43 ug/ml

Instrument :
FID_E
ClientSampleId :
LAW-25-0075DL2



#10 n-Eicosane (C20)

R.T.: 12.845 min
Delta R.T.: -0.004 min
Response: 70666
Conc: 0.54 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.295 min
Response: 0
Conc: N.D.