

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042325AL\
 Data File : FE053494.D
 Signal(s) : FID1B.ch
 Acq On : 23 Apr 2025 08:42
 Operator : YP\AJ
 Sample : Q1847-03DL2 100X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 PAD-42125DL2

Integration File: autoint1.e
 Quant Time: Apr 24 01:24:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 23 15:58:53 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)	11.855	771150	4.276 ug/ml
Spiked Amount 50.000		Recovery =	8.55%
Target Compounds			
10) T n-Eicosane (C20)	12.871	357512	2.457 ug/ml
11) T n-Heneicosane (C21)	13.533	589880	4.072 ug/ml

(f)=RT Delta > 1/2 Window

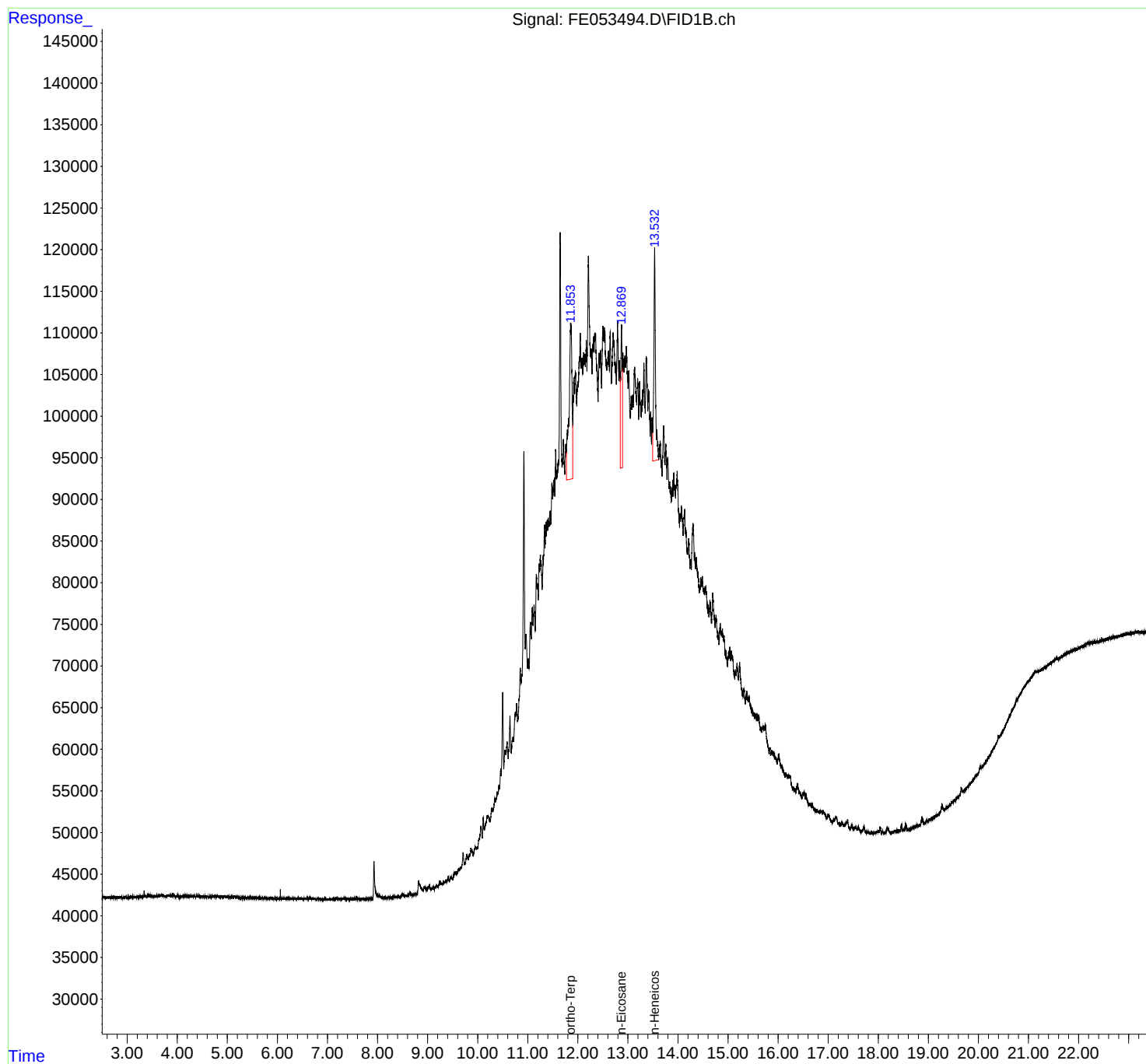
(m)=manual int.

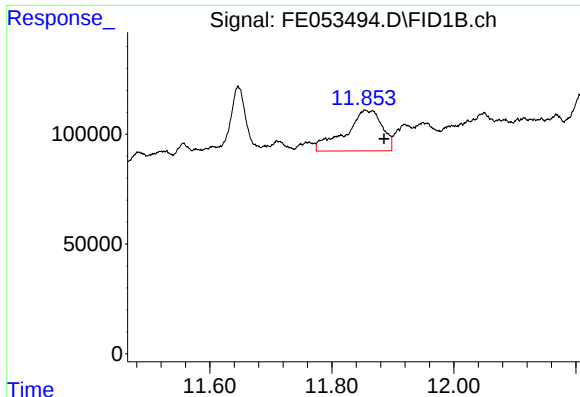
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Volume Inj. : 1 uL
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

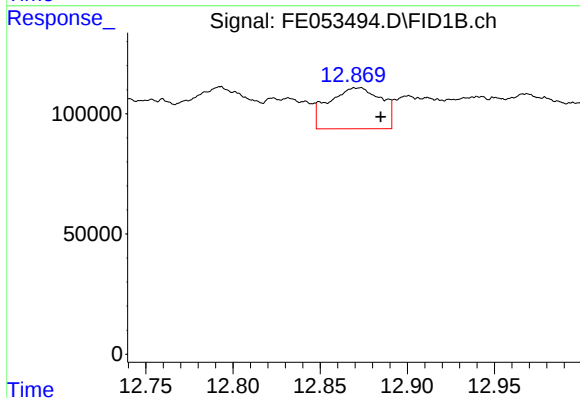




#9 ortho-Terphenyl (SURR)

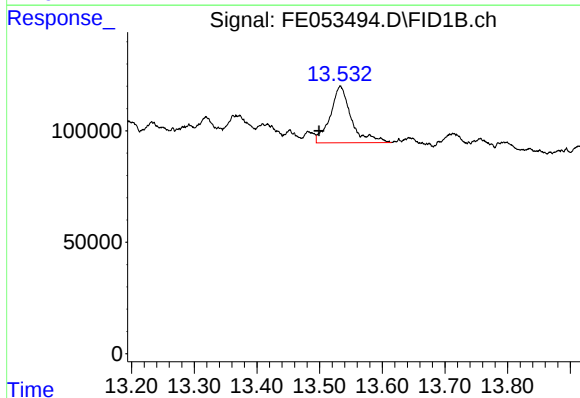
R.T.: 11.855 min
Delta R.T.: -0.031 min
Response: 771150
Conc: 4.28 ug/ml

Instrument :
FID_E
ClientSampleId :
PAD-42125DL2



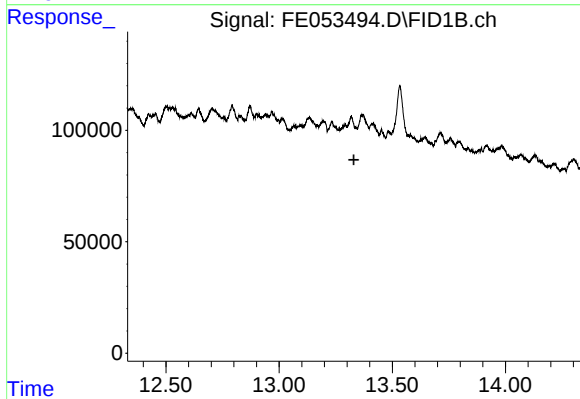
#10 n-Eicosane (C20)

R.T.: 12.871 min
Delta R.T.: -0.013 min
Response: 357512
Conc: 2.46 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.533 min
Delta R.T.: 0.034 min
Response: 589880
Conc: 4.07 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T. : 13.330 min
Response: 0
Conc: N.D.