

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051625AL\
 Data File : FE053868.D
 Signal(s) : FID1B.ch
 Acq On : 16 May 2025 09:41
 Operator : YP\AJ
 Sample : Q2043-01DL2 200X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 281DL2

Integration File: autoint1.e
 Quant Time: May 17 05:06:56 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)	11.845	261943	1.612 ug/ml
Spiked Amount 50.000		Recovery =	3.22%
12) S 1-chlorooctadecane (S...	13.345f	172410	1.454 ug/ml
Spiked Amount 50.000		Recovery =	2.91%
Target Compounds			
10) T n-Eicosane (C20)	12.851	108986	0.829 ug/ml

(f)=RT Delta > 1/2 Window

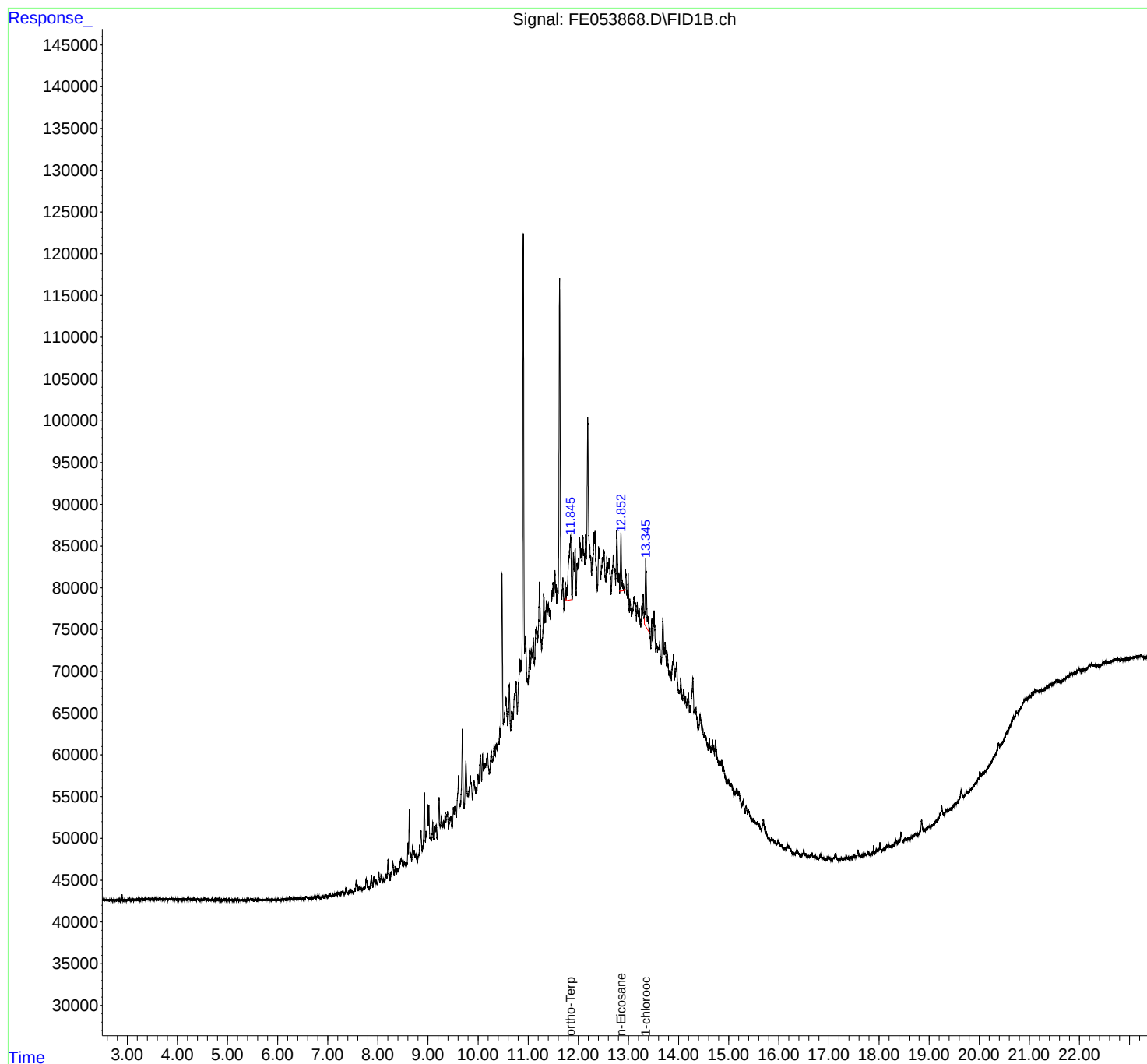
(m)=manual int.

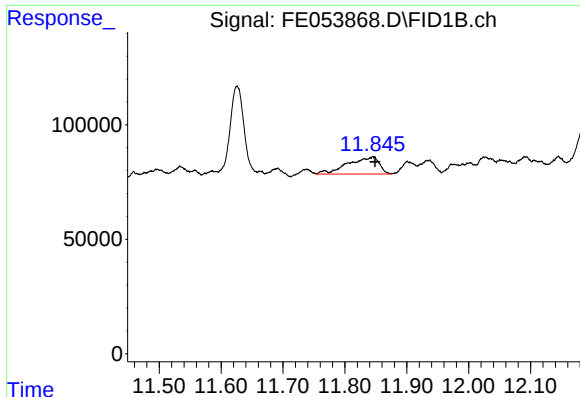
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

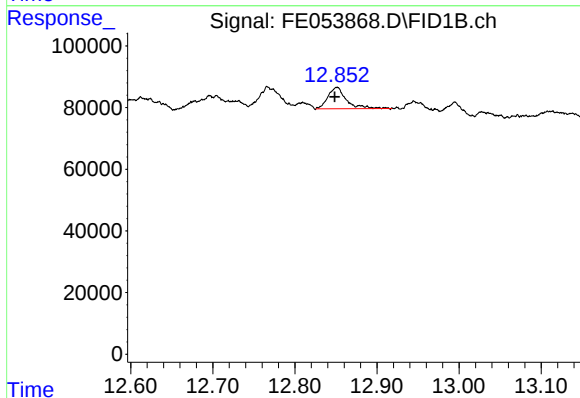




#9 ortho-Terphenyl (SURR)

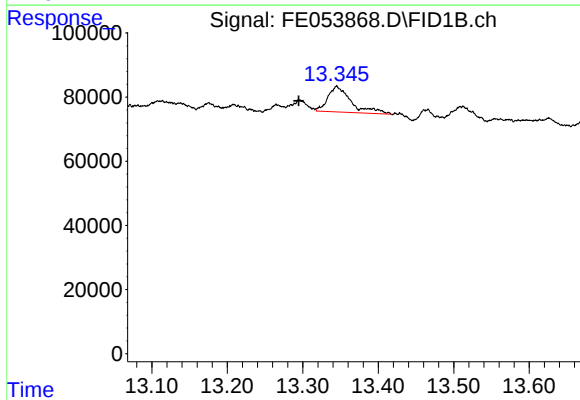
R.T.: 11.845 min
Delta R.T.: -0.004 min
Response: 261943
Conc: 1.61 ug/ml

Instrument :
FID_E
ClientSampleId :
281DL2



#10 n-Eicosane (C20)

R.T.: 12.851 min
Delta R.T.: 0.002 min
Response: 108986
Conc: 0.83 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.345 min
Delta R.T.: 0.051 min
Response: 172410
Conc: 1.45 ug/ml