

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042425AL\
 Data File : FE053517.D
 Signal(s) : FID1B.ch
 Acq On : 24 Apr 2025 08:28
 Operator : YP\AJ
 Sample : Q1852-05DL 2X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ETGI-278DL

Integration File: autoint1.e
 Quant Time: Apr 25 01:25:06 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)	11.873	4342810	24.078 ug/ml
Spiked Amount 50.000		Recovery =	48.16%
12) S 1-chlorooctadecane (S...	13.318	3237652	23.951 ug/ml
Spiked Amount 50.000		Recovery =	47.90%
Target Compounds			
18) T n-Dotriacontane (C32)	18.874	123576	0.900 ug/ml

(f)=RT Delta > 1/2 Window

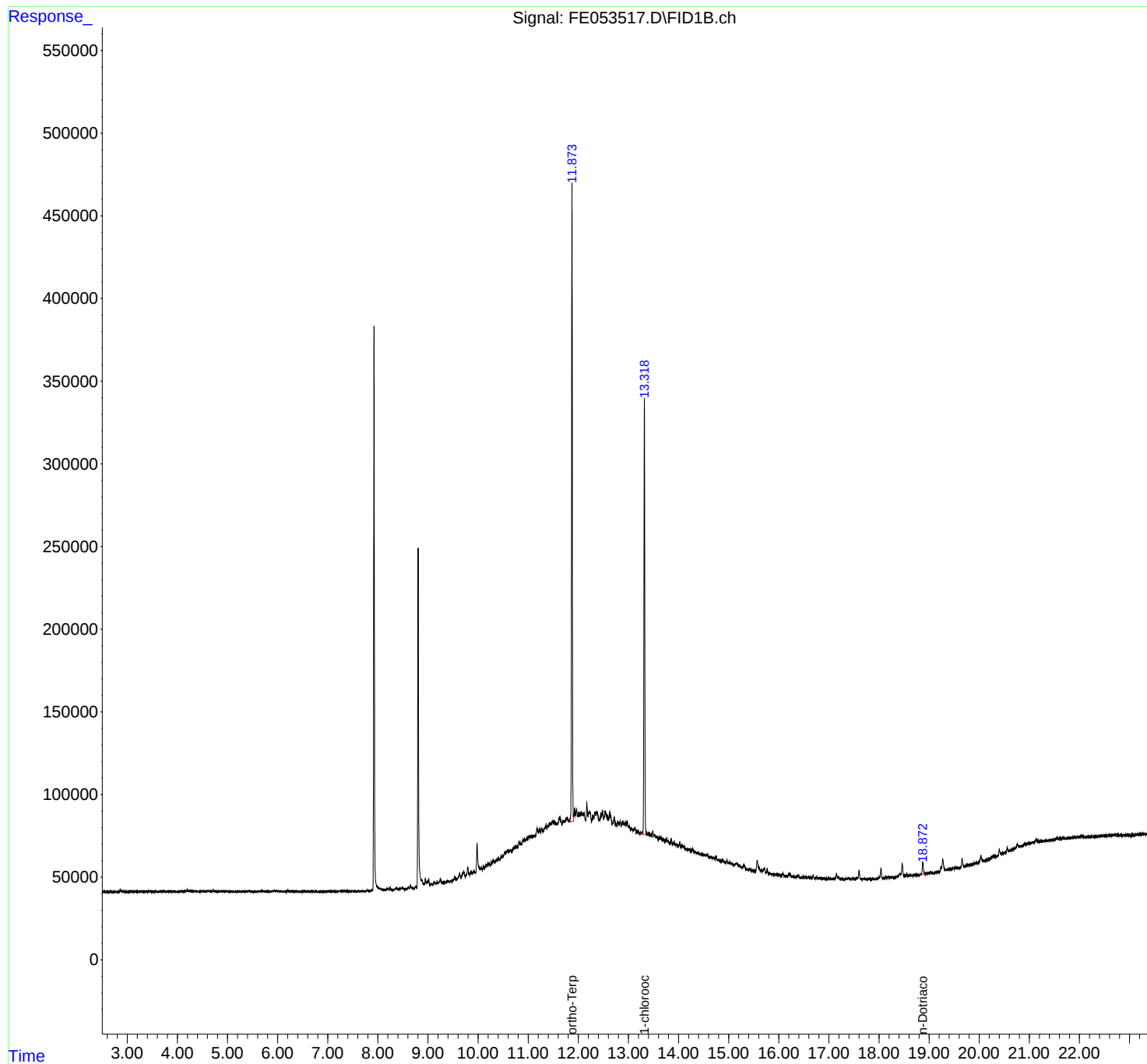
(m)=manual int.

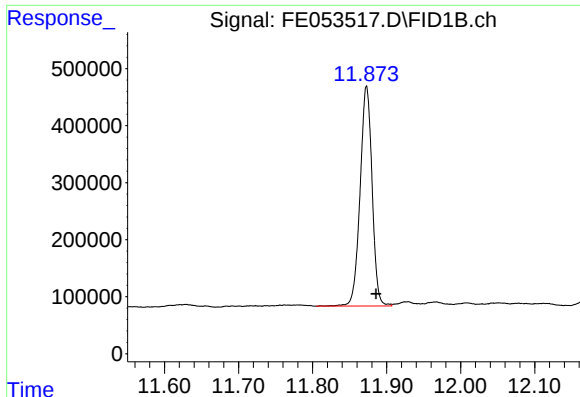
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Response via : Initial Calibration
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

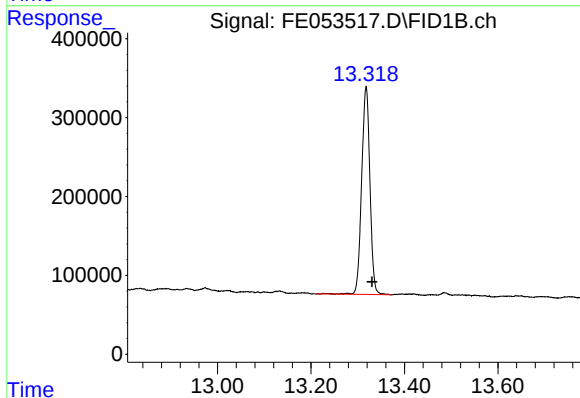




#9 ortho-Terphenyl (SURR)

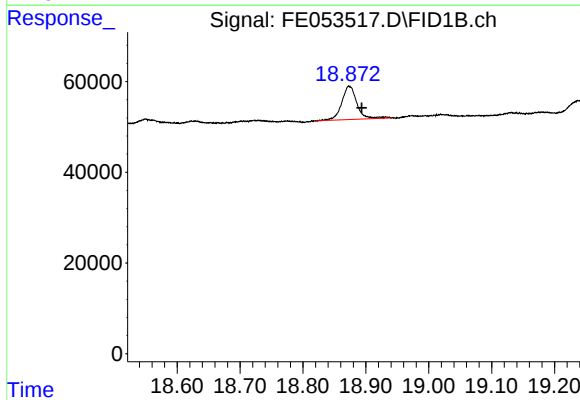
R.T.: 11.873 min
Delta R.T.: -0.013 min
Response: 4342810
Conc: 24.08 ug/ml

Instrument :
FID_E
ClientSampleId :
ETGI-278DL



#12 1-chlorooctadecane (SURR)

R.T.: 13.318 min
Delta R.T.: -0.012 min
Response: 3237652
Conc: 23.95 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.874 min
Delta R.T.: -0.020 min
Response: 123576
Conc: 0.90 ug/ml