

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040925AL\
 Data File : FE053275.D
 Signal(s) : FID1B.ch
 Acq On : 09 Apr 2025 12:10
 Operator : YP\AJ
 Sample : Q1747-01DL 20X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :
 ARS20-0008DL

Integration File: autoint1.e
 Quant Time: Apr 10 02:58:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 032925.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 31 02:44:53 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)	11.883	325716	2.000 ug/ml
Spiked Amount 50.000		Recovery =	4.00%
12) S 1-chlorooctadecane (S...	13.329	299873	2.498 ug/ml
Spiked Amount 50.000		Recovery =	5.00%
Target Compounds			
18) T n-Dotriacontane (C32)	18.886	183230	1.362 ug/ml

(f)=RT Delta > 1/2 Window

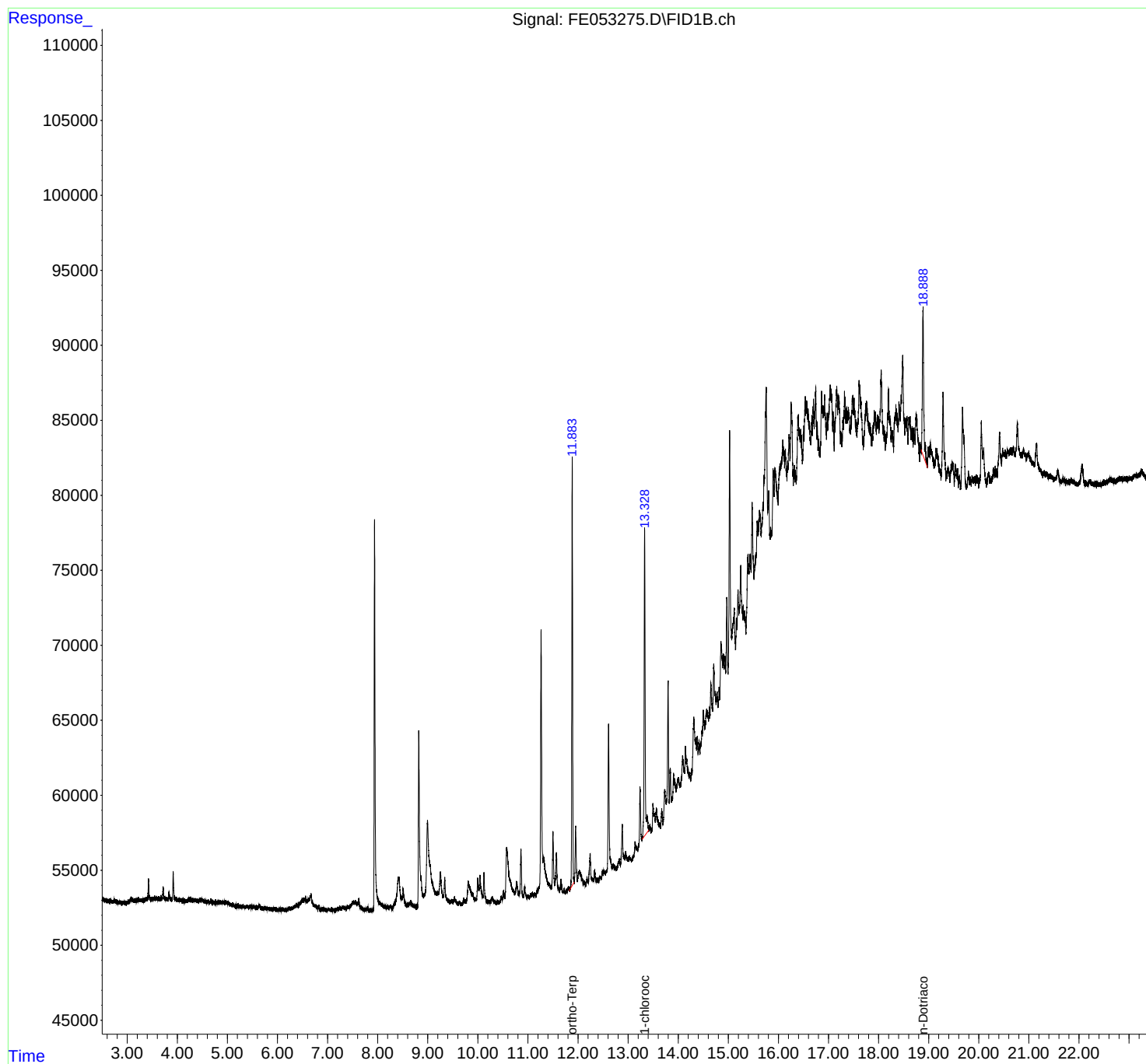
(m)=manual int.

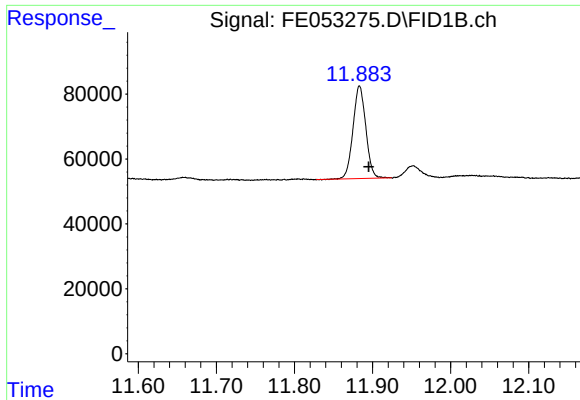
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

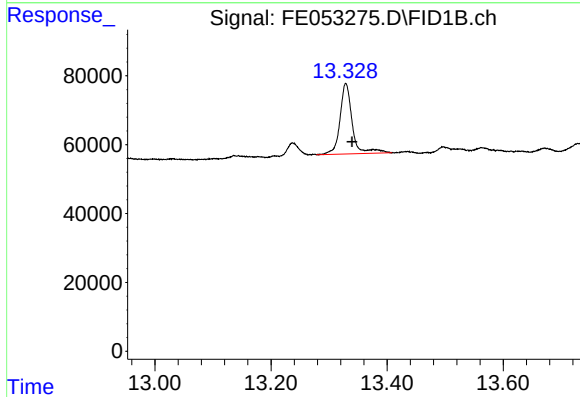




#9 ortho-Terphenyl (SURR)

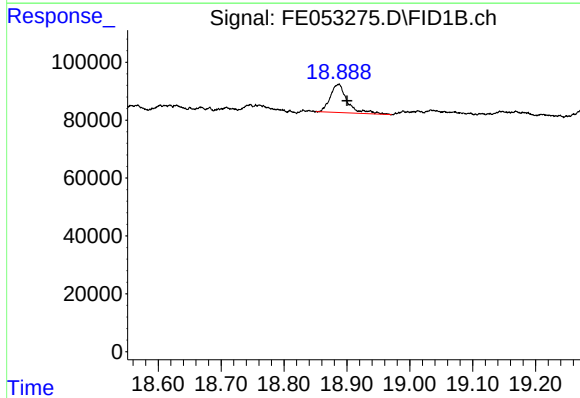
R.T.: 11.883 min
Delta R.T.: -0.012 min
Response: 325716
Conc: 2.00 ug/ml

Instrument :
FID_E
ClientSampleId :
ARS20-0008DL



#12 1-chlorooctadecane (SURR)

R.T.: 13.329 min
Delta R.T.: -0.011 min
Response: 299873
Conc: 2.50 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.886 min
Delta R.T.: -0.014 min
Response: 183230
Conc: 1.36 ug/ml